

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 08:38
 Operator : AJ\MA
 Sample : L2877-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 16:49:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.777	3.998	19713491	149.7E6	11.864	13.040
2)	SA Decachlor...	10.796	9.135	41430302	285.5E6	26.402	25.943
Target Compounds							
3)	L1 AR-1016-1	5.968	5.098	818894	5440729	12.887	11.934
4)	L1 AR-1016-2	5.992	5.119	1495182	6970802	16.648	11.320 #
5)	L1 AR-1016-3	6.056	5.299	396614	4971133	7.314	16.410 #
6)	L1 AR-1016-4	6.152	5.337	1208652	38502774	27.030	161.522 #
7)	L1 AR-1016-5	6.449	5.554	4785317	35162335	106.514	106.438
8)	L2 AR-1221-1	4.995	0.000	160863	0	7.346	N.D. #
9)	L2 AR-1221-2	5.071	4.303	106718	2138364	6.814	19.600 #
10)	L2 AR-1221-3	5.157	4.440f	172552	4956121	3.426	13.770 #
11)	L3 AR-1232-1	5.157	4.440f	172552	4956121	4.847	19.467 #
12)	L3 AR-1232-2	5.697	5.119	471763	6970802	24.037	25.124
13)	L3 AR-1232-3	5.992	5.299	1495182	4971133	38.997	36.785
14)	L3 AR-1232-4	6.152	5.379	1208652	29329889	63.416	234.364 #
15)	L3 AR-1232-5	6.239	5.554	5625584	35162335	390.345	256.669 #
16)	L4 AR-1242-1	5.968	5.098	818894	5440729	18.137	16.039
17)	L4 AR-1242-2	5.992	5.119	1495182	6970802	23.732	15.137 #
18)	L4 AR-1242-3	6.056	5.299	396614	4971133	10.236	21.309 #
19)	L4 AR-1242-4	6.152	5.379	1208652	29329889	37.584	125.276 #
20)	L4 AR-1242-5	6.897	5.910	8360642	69033255	225.610	215.334
21)	L5 AR-1248-1	5.968	5.098	818894	5440729	25.190	21.609
22)	L5 AR-1248-2	6.239	5.337	5625584	38502774	125.976	123.901
23)	L5 AR-1248-3	6.449	5.379	4785317	29329889	94.934	90.194
24)	L5 AR-1248-4	6.857	5.554	5172454	35162335	86.763	86.041
25)	L5 AR-1248-5	6.897	5.951	8360642	50453824	147.547	121.940
26)	L6 AR-1254-1	6.828	5.910	6709404	69033255	104.347	99.490
27)	L6 AR-1254-2	7.048	6.058	13674890	48735763	134.522	79.964 #
28)	L6 AR-1254-3	7.421	6.466	15094249	119.7E6	135.262	116.937
29)	L6 AR-1254-4	7.708	6.694	7166522	59429437	83.301	88.945
30)	L6 AR-1254-5	8.131	7.115	11292153	77964100	120.676	87.813 #
31)	L7 AR-1260-1	7.581	6.598	4710973	49715023	57.021	80.937 #
32)	L7 AR-1260-2	7.838	6.785	10508909	44616260	100.617	58.702 #
33)	L7 AR-1260-3	8.202	6.941	2549807	34418539	32.971	46.473 #
34)	L7 AR-1260-4	8.445	7.418	3655328	21892044	41.311	36.840
35)	L7 AR-1260-5	8.797	7.656	5911526	50758524	30.942	33.095
36)	L8 AR-1262-1	8.265	7.115	1299615	77964100	30.436	169.647 #
37)	L8 AR-1262-2	8.797	7.656	5911526	50758524	28.676	28.982
38)	L8 AR-1262-3	9.136	7.944	858111	10751644	9.524	16.296 #
39)	L8 AR-1262-4	9.218	8.007	1752044	34906761	17.061	26.906 #
40)	L8 AR-1262-5	9.967	8.529	1768424	11966260	22.275	18.190
41)	L9 AR-1268-1	9.136	7.944	858111	10751644	3.691	5.739 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 08:38
 Operator : AJ\MA
 Sample : L2877-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 16:49:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.218	8.007	1752044	34906761	8.119	19.024 #
43) L9	AR-1268-3	9.485	8.227	245071	1692672	1.357	1.108
44) L9	AR-1268-4	9.967	8.529	1768424	11966260	20.851	17.354
45) L9	AR-1268-5	10.425	8.849	969512	5622863	1.493	1.103 #

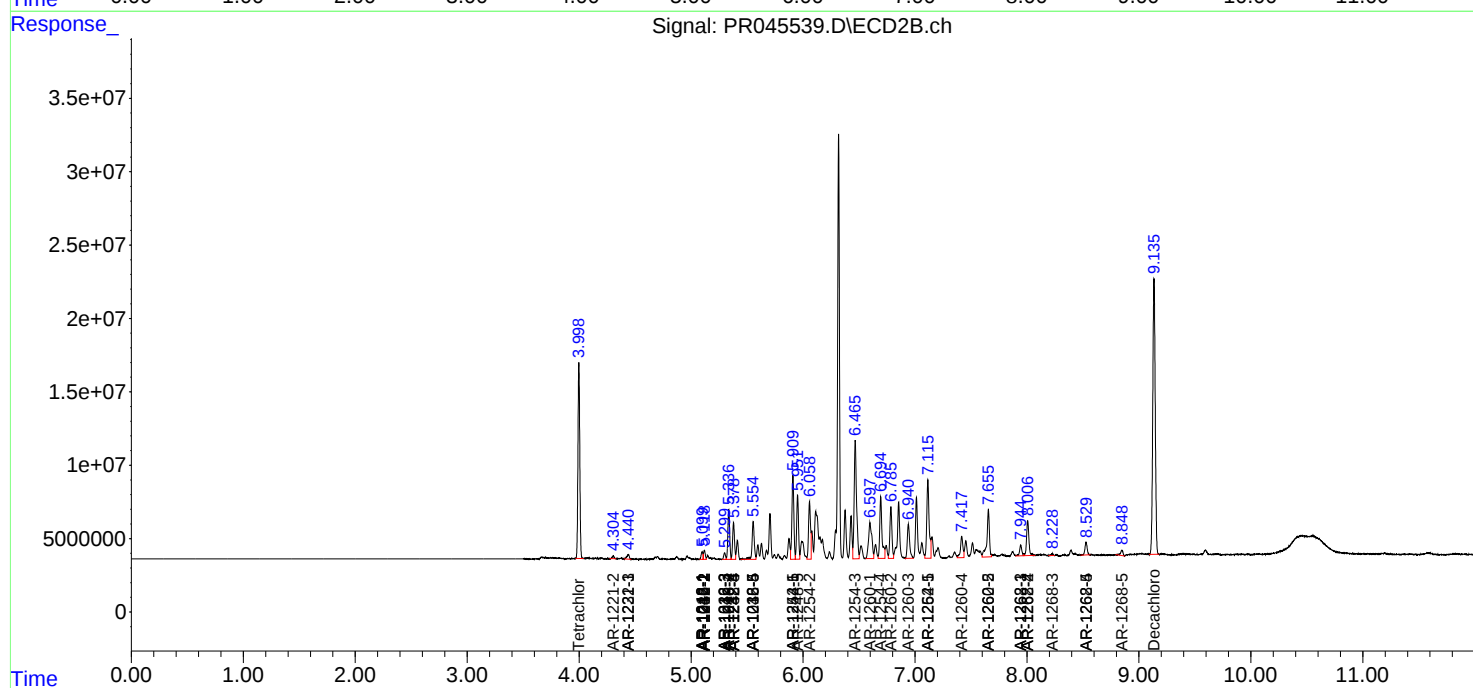
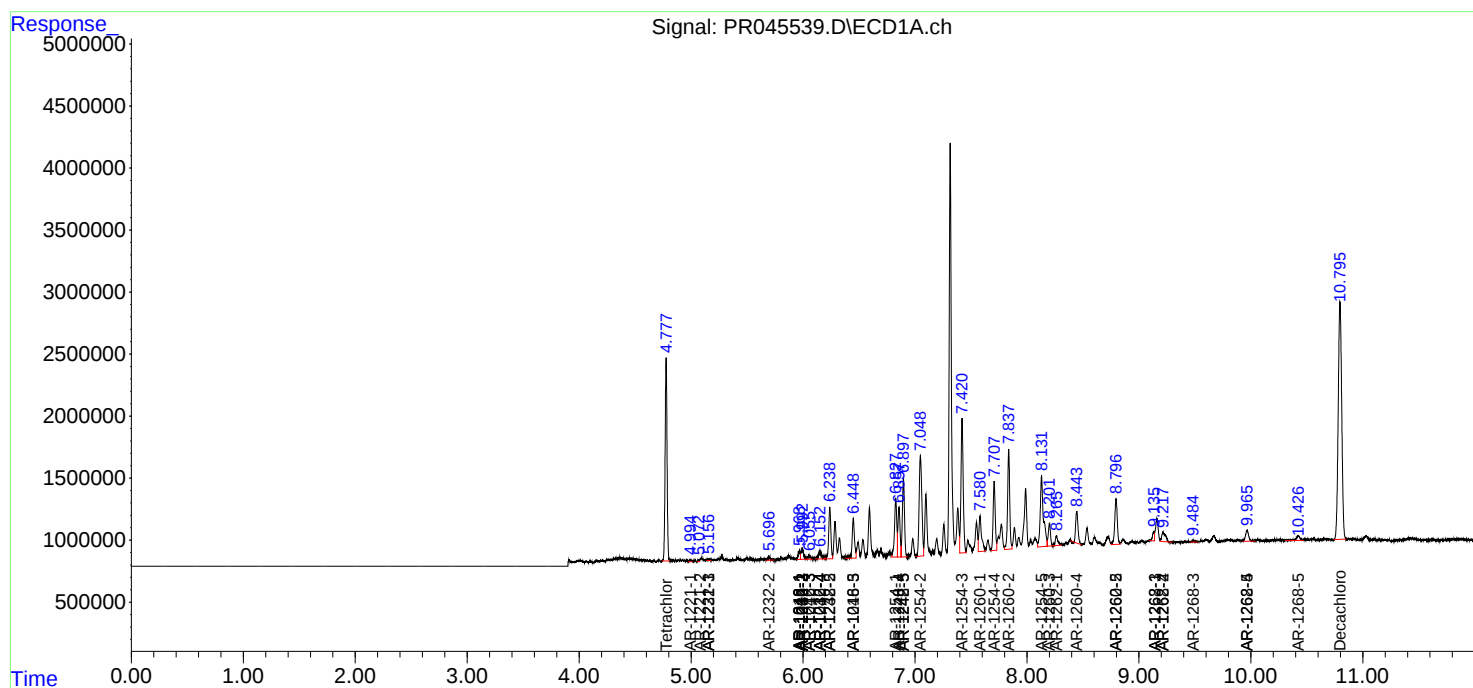
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

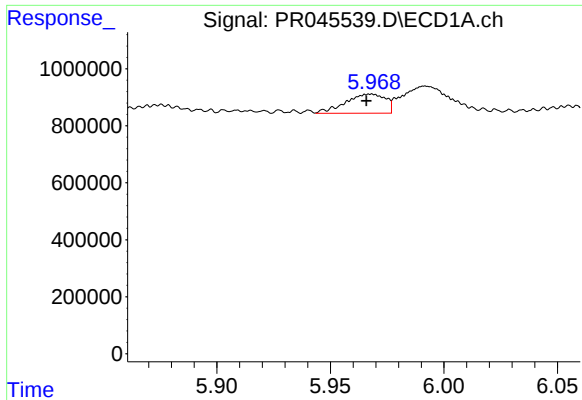
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
Data File : PR045539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 08:38
Operator : AJ\MA
Sample : L2877-18
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:49:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

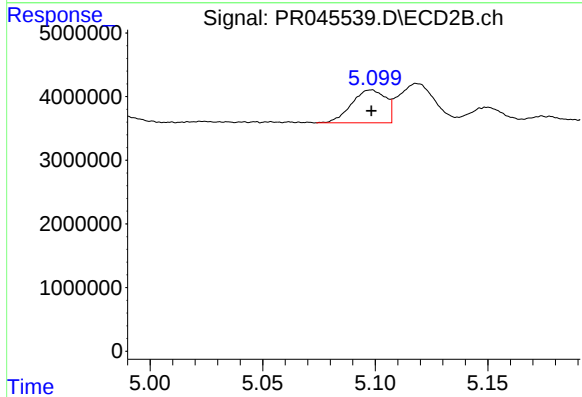




#3 AR-1016-1

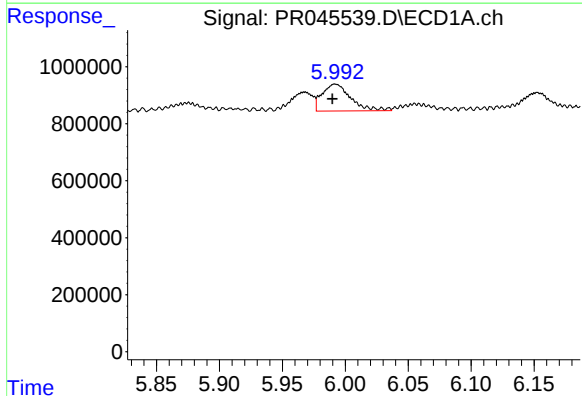
R.T.: 5.968 min
Delta R.T.: 0.002 min
Response: 818894
Conc: 12.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



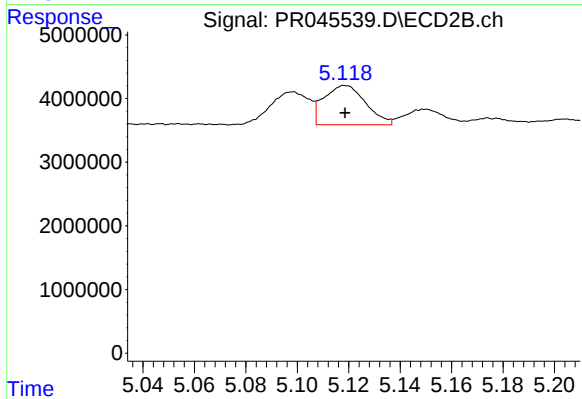
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 5440729
Conc: 11.93 ng/ml



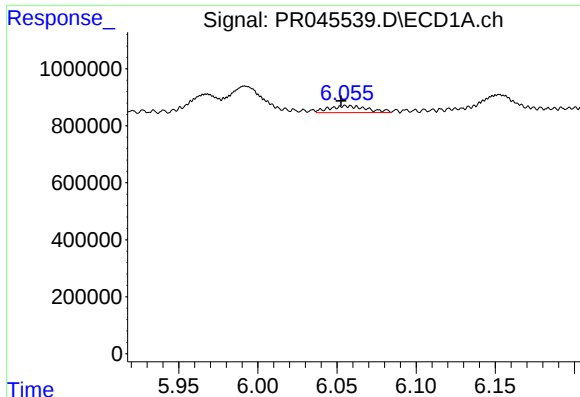
#4 AR-1016-2

R.T.: 5.992 min
Delta R.T.: 0.002 min
Response: 1495182
Conc: 16.65 ng/ml



#4 AR-1016-2

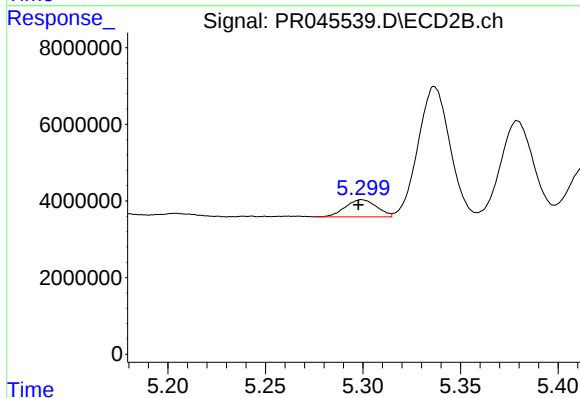
R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 6970802
Conc: 11.32 ng/ml



#5 AR-1016-3

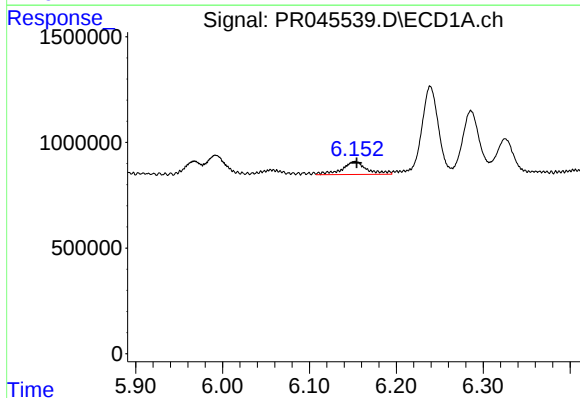
R.T.: 6.056 min
Delta R.T.: 0.003 min
Response: 396614
Conc: 7.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



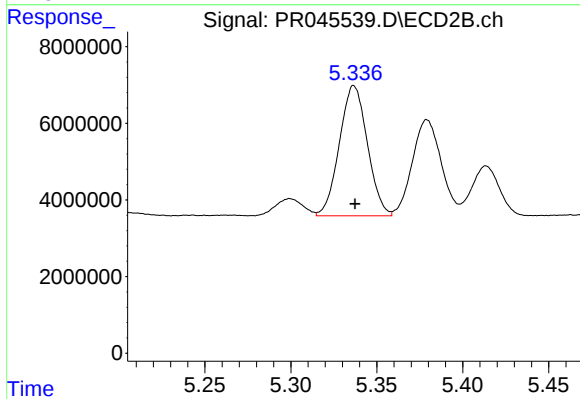
#5 AR-1016-3

R.T.: 5.299 min
Delta R.T.: 0.002 min
Response: 4971133
Conc: 16.41 ng/ml



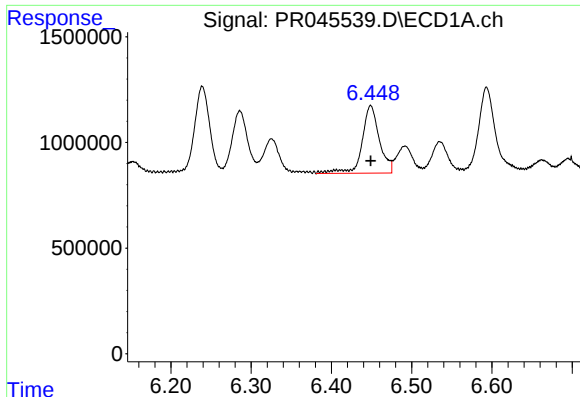
#6 AR-1016-4

R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 1208652
Conc: 27.03 ng/ml



#6 AR-1016-4

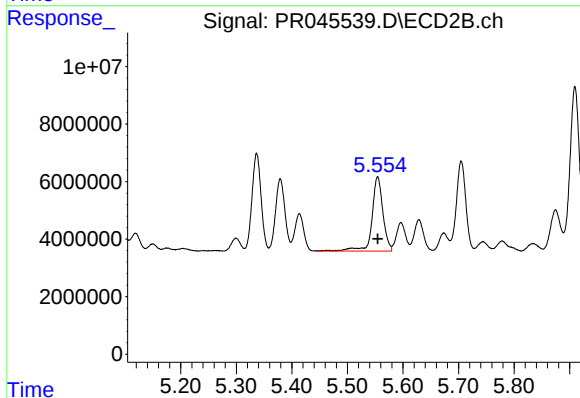
R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 38502774
Conc: 161.52 ng/ml



#7 AR-1016-5

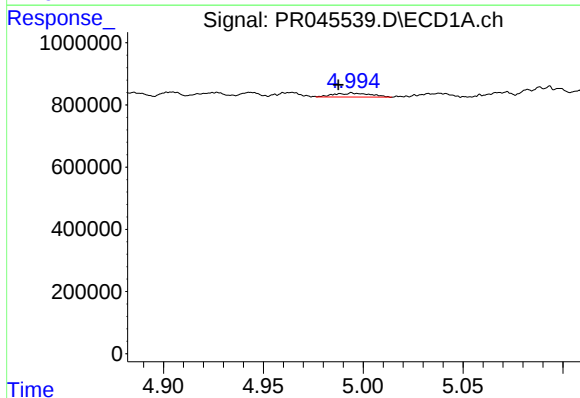
R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 4785317
Conc: 106.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



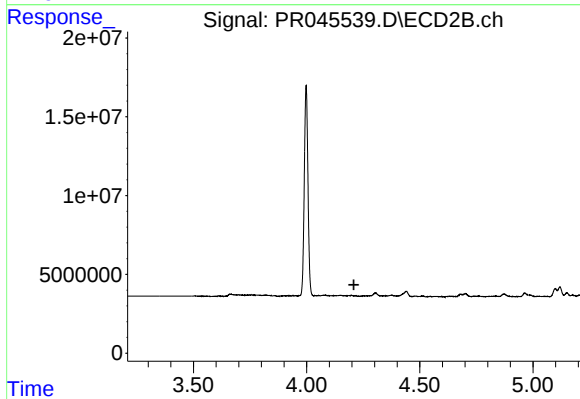
#7 AR-1016-5

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 35162335
Conc: 106.44 ng/ml



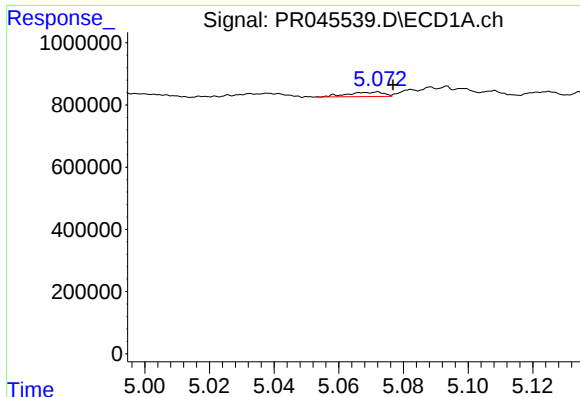
#8 AR-1221-1

R.T.: 4.995 min
Delta R.T.: 0.007 min
Response: 160863
Conc: 7.35 ng/ml



#8 AR-1221-1

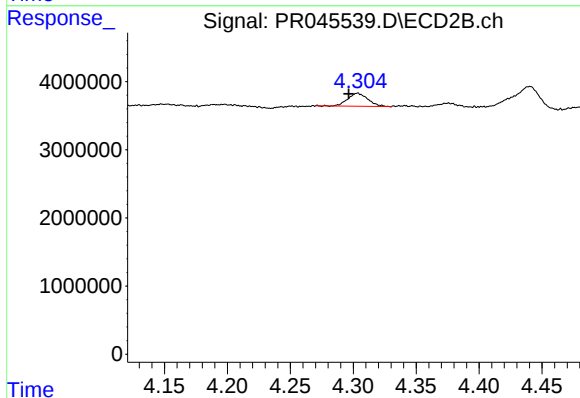
R.T.: 0.000 min
Exp R.T.: 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

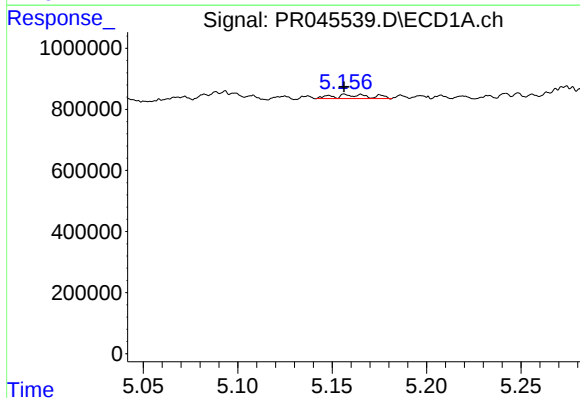
R.T.: 5.071 min
Delta R.T.: -0.005 min
Response: 106718
Conc: 6.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



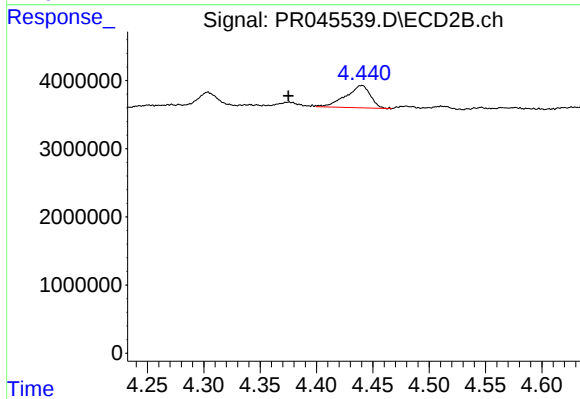
#9 AR-1221-2

R.T.: 4.303 min
Delta R.T.: 0.007 min
Response: 2138364
Conc: 19.60 ng/ml



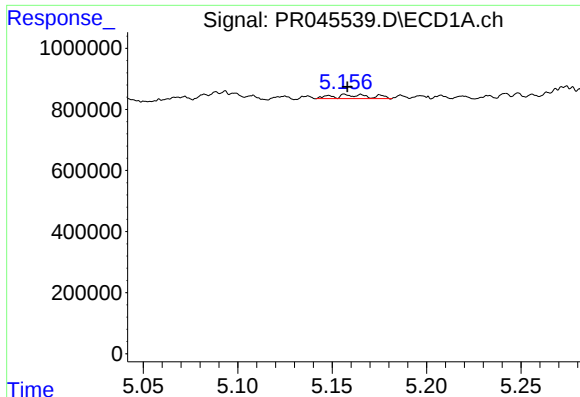
#10 AR-1221-3

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 172552
Conc: 3.43 ng/ml



#10 AR-1221-3

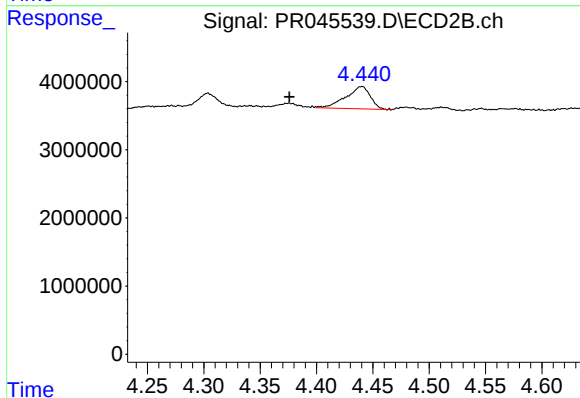
R.T.: 4.440 min
Delta R.T.: 0.065 min
Response: 4956121
Conc: 13.77 ng/ml



#11 AR-1232-1

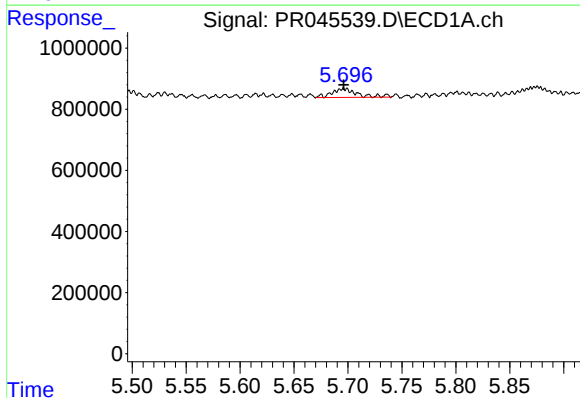
R.T.: 5.157 min
Delta R.T.: -0.001 min
Response: 172552
Conc: 4.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



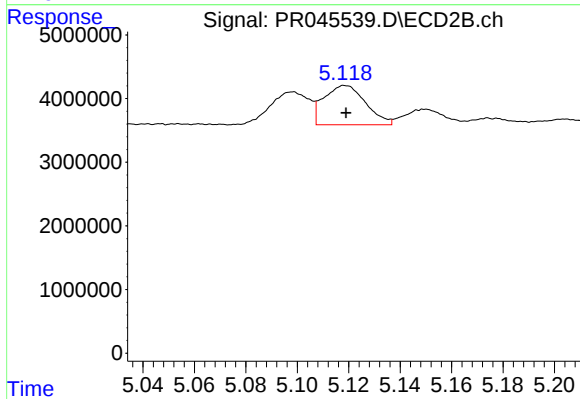
#11 AR-1232-1

R.T.: 4.440 min
Delta R.T.: 0.064 min
Response: 4956121
Conc: 19.47 ng/ml



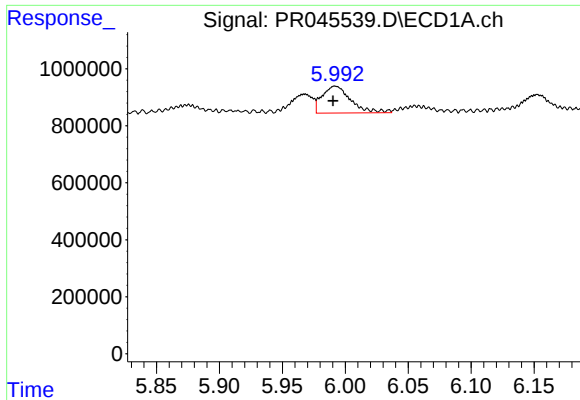
#12 AR-1232-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 471763
Conc: 24.04 ng/ml



#12 AR-1232-2

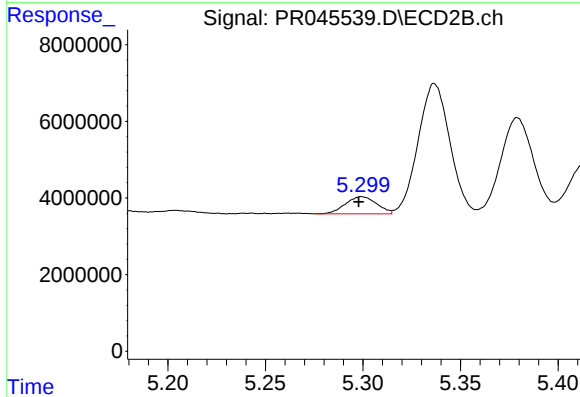
R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 6970802
Conc: 25.12 ng/ml



#13 AR-1232-3

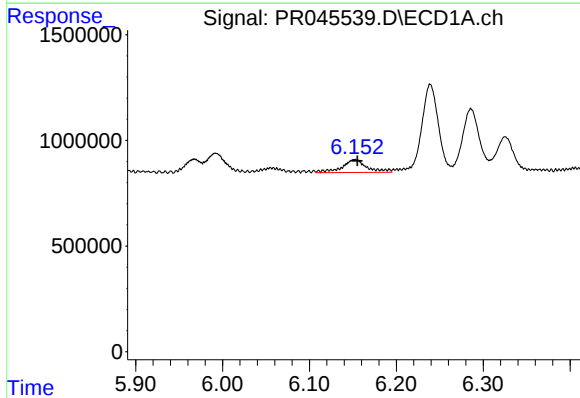
R.T.: 5.992 min
Delta R.T.: 0.002 min
Response: 1495182
Conc: 39.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



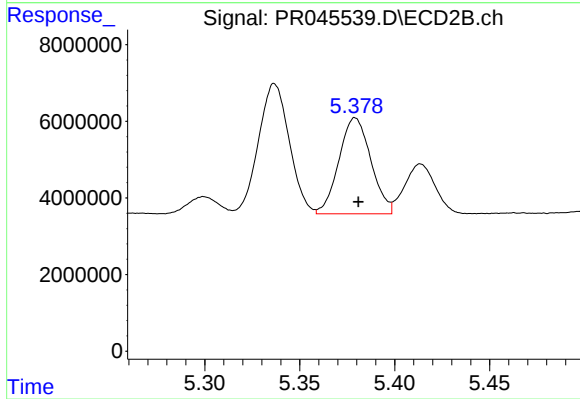
#13 AR-1232-3

R.T.: 5.299 min
Delta R.T.: 0.002 min
Response: 4971133
Conc: 36.78 ng/ml



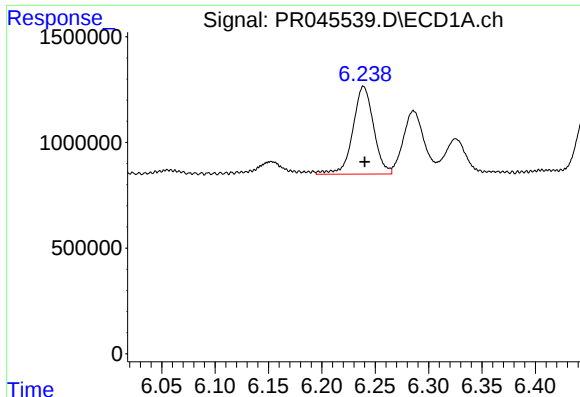
#14 AR-1232-4

R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 1208652
Conc: 63.42 ng/ml



#14 AR-1232-4

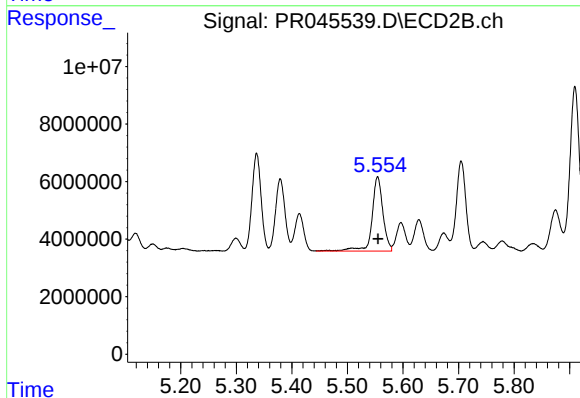
R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 29329889
Conc: 234.36 ng/ml



#15 AR-1232-5

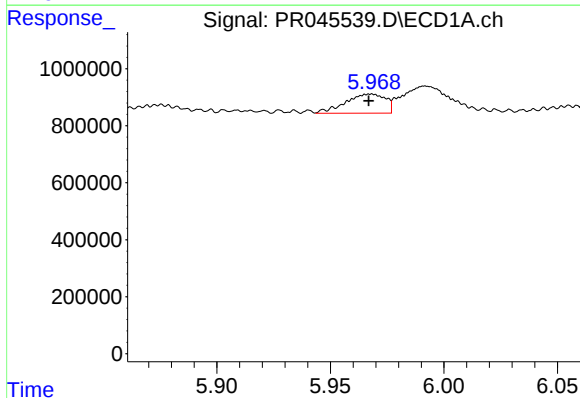
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 5625584
Conc: 390.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



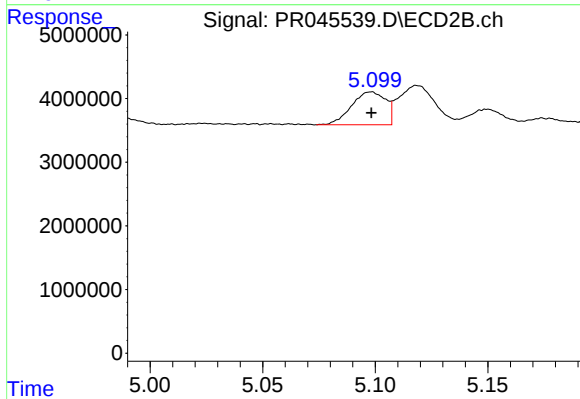
#15 AR-1232-5

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 35162335
Conc: 256.67 ng/ml



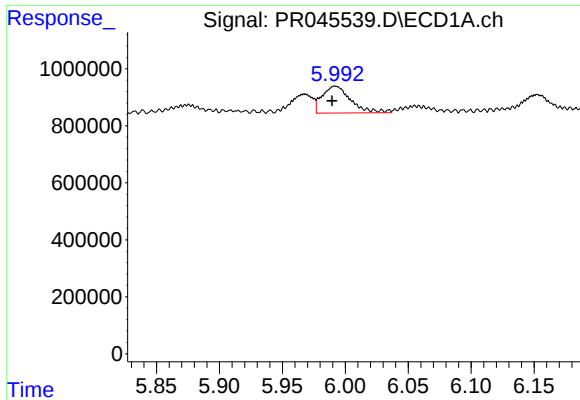
#16 AR-1242-1

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 818894
Conc: 18.14 ng/ml



#16 AR-1242-1

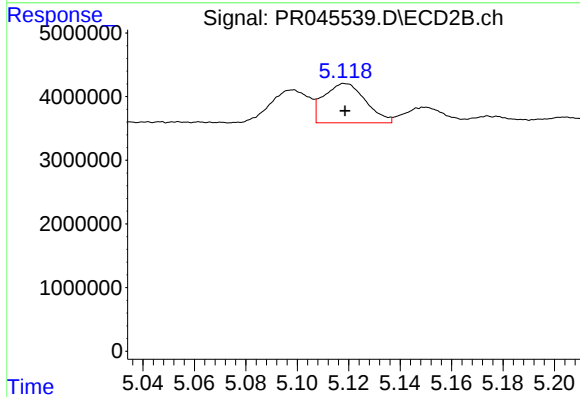
R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 5440729
Conc: 16.04 ng/ml



#17 AR-1242-2

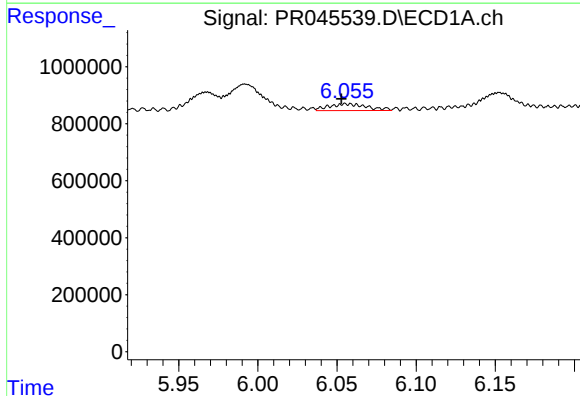
R.T.: 5.992 min
Delta R.T.: 0.003 min
Response: 1495182
Conc: 23.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



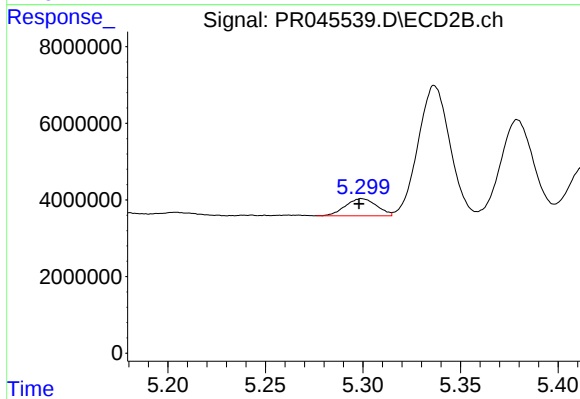
#17 AR-1242-2

R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 6970802
Conc: 15.14 ng/ml



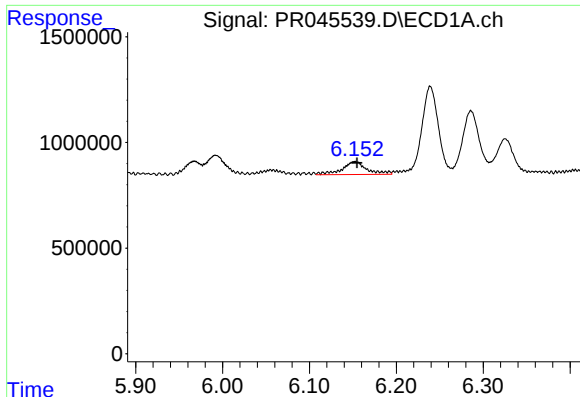
#18 AR-1242-3

R.T.: 6.056 min
Delta R.T.: 0.003 min
Response: 396614
Conc: 10.24 ng/ml



#18 AR-1242-3

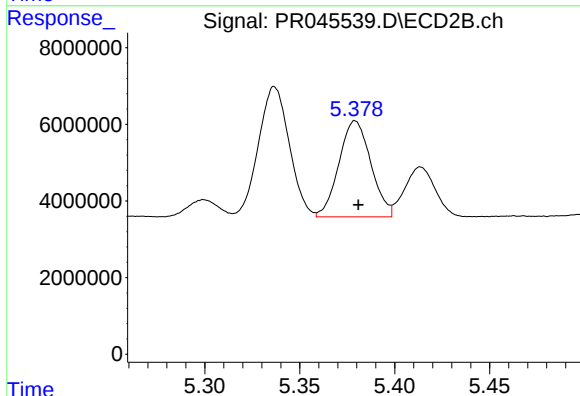
R.T.: 5.299 min
Delta R.T.: 0.001 min
Response: 4971133
Conc: 21.31 ng/ml



#19 AR-1242-4

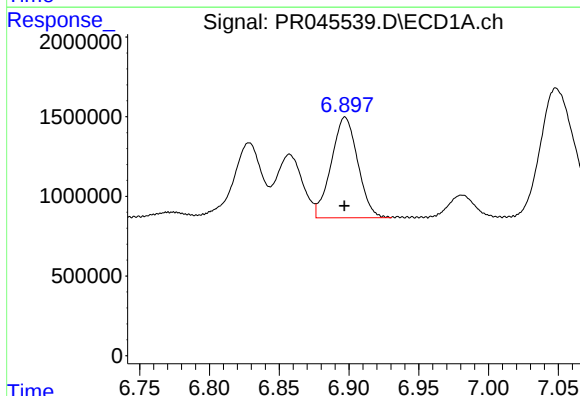
R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 1208652
Conc: 37.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



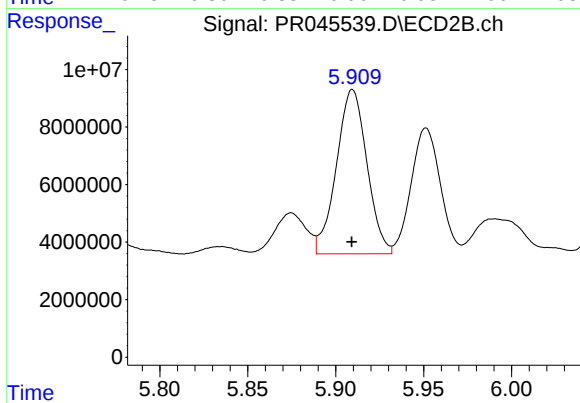
#19 AR-1242-4

R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 29329889
Conc: 125.28 ng/ml



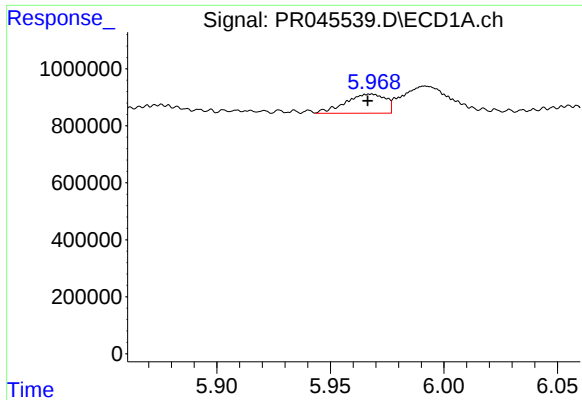
#20 AR-1242-5

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 8360642
Conc: 225.61 ng/ml



#20 AR-1242-5

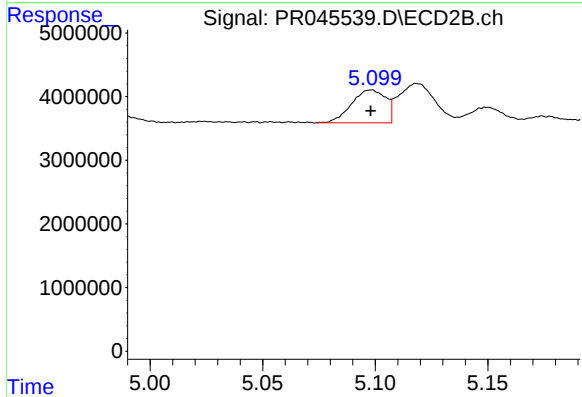
R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 69033255
Conc: 215.33 ng/ml



#21 AR-1248-1

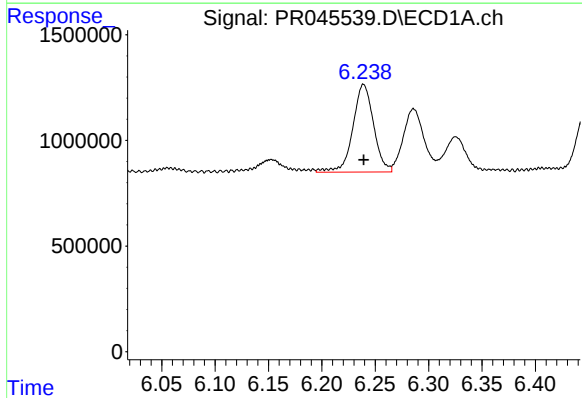
R.T.: 5.968 min
Delta R.T.: 0.001 min
Response: 818894
Conc: 25.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



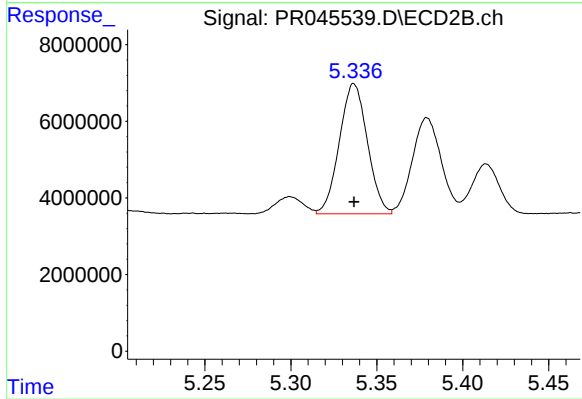
#21 AR-1248-1

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 5440729
Conc: 21.61 ng/ml



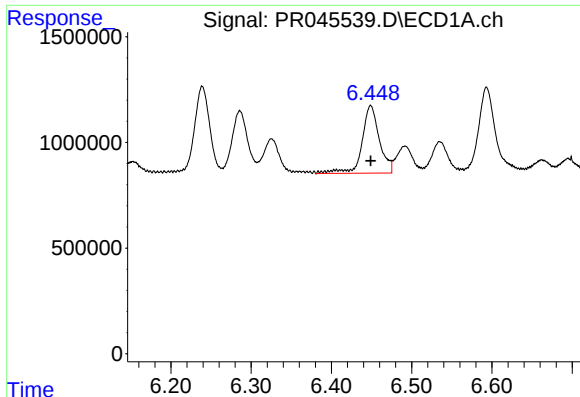
#22 AR-1248-2

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 5625584
Conc: 125.98 ng/ml



#22 AR-1248-2

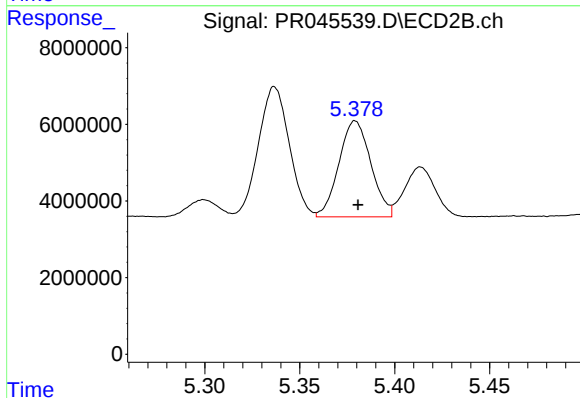
R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 38502774
Conc: 123.90 ng/ml



#23 AR-1248-3

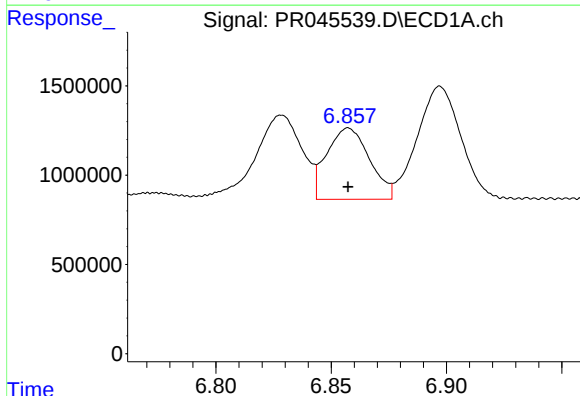
R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 4785317
Conc: 94.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



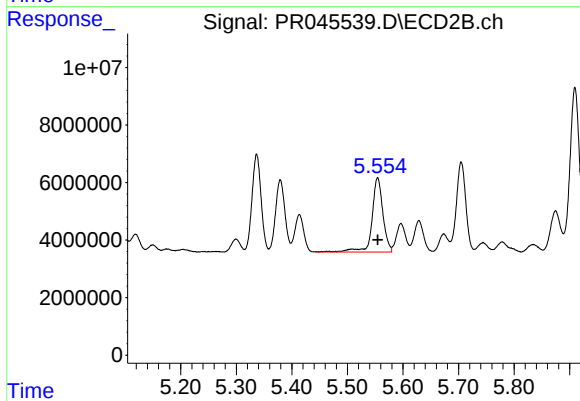
#23 AR-1248-3

R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 29329889
Conc: 90.19 ng/ml



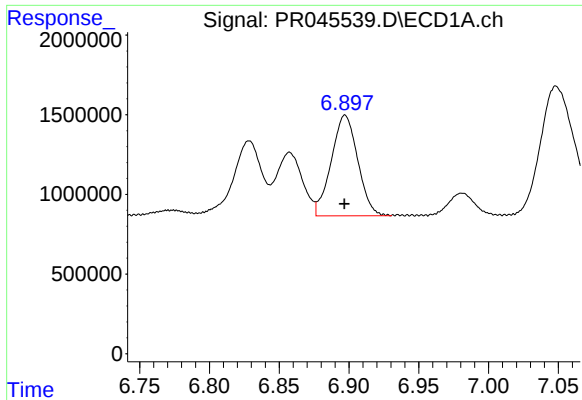
#24 AR-1248-4

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 5172454
Conc: 86.76 ng/ml



#24 AR-1248-4

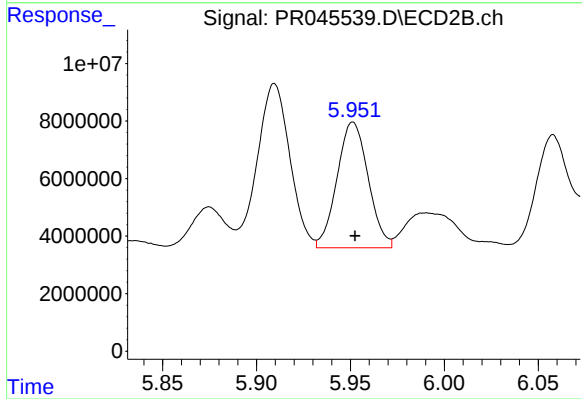
R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 35162335
Conc: 86.04 ng/ml



#25 AR-1248-5

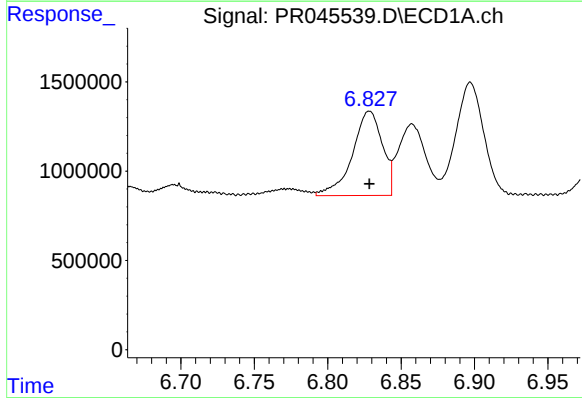
R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 8360642
Conc: 147.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



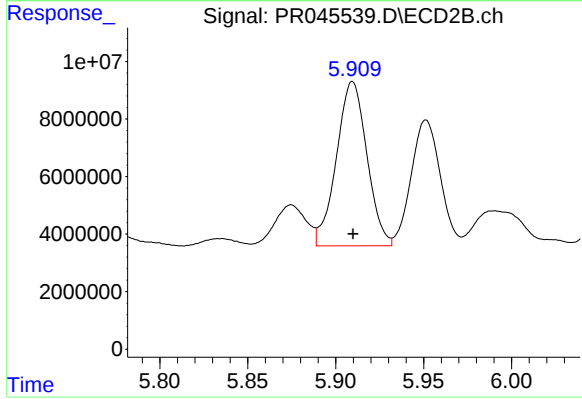
#25 AR-1248-5

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 50453824
Conc: 121.94 ng/ml



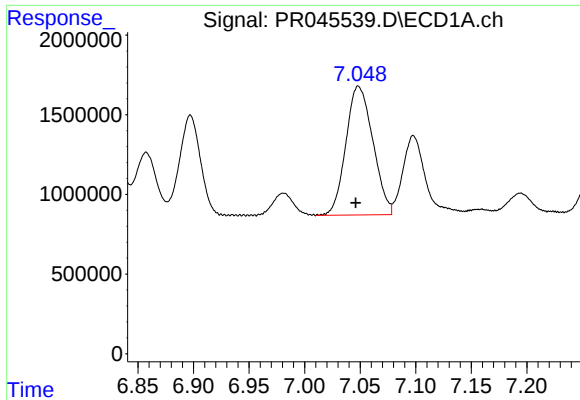
#26 AR-1254-1

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 6709404
Conc: 104.35 ng/ml



#26 AR-1254-1

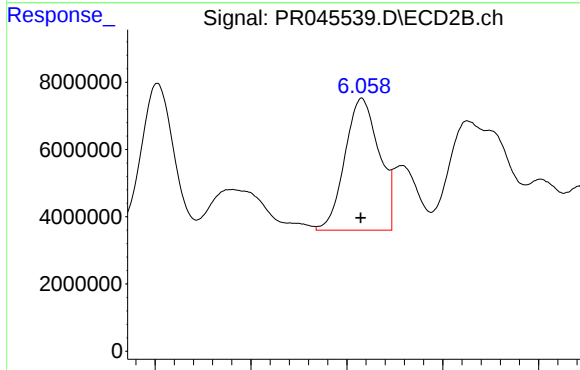
R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 69033255
Conc: 99.49 ng/ml



#27 AR-1254-2

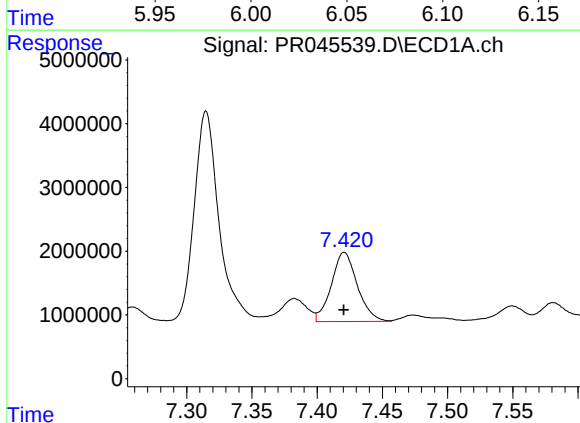
R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 13674890
Conc: 134.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



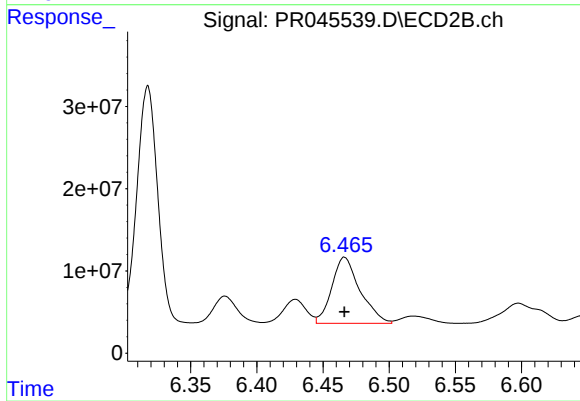
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 48735763
Conc: 79.96 ng/ml



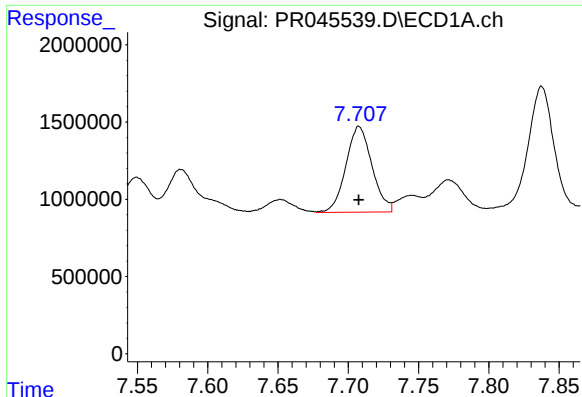
#28 AR-1254-3

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 15094249
Conc: 135.26 ng/ml



#28 AR-1254-3

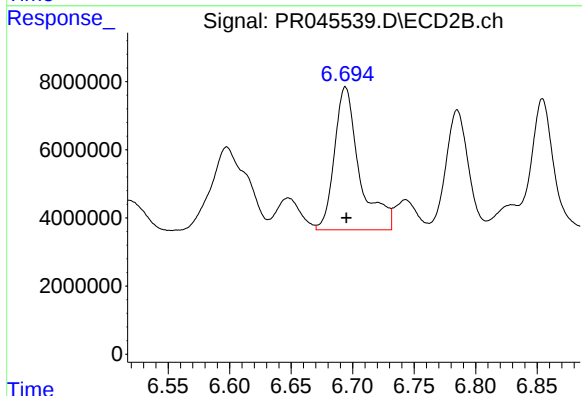
R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 119739978
Conc: 116.94 ng/ml



#29 AR-1254-4

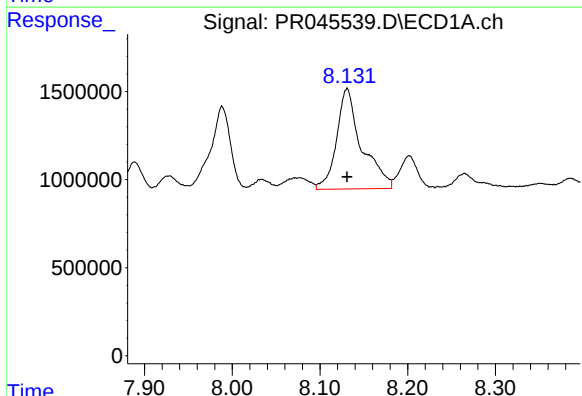
R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 7166522
Conc: 83.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



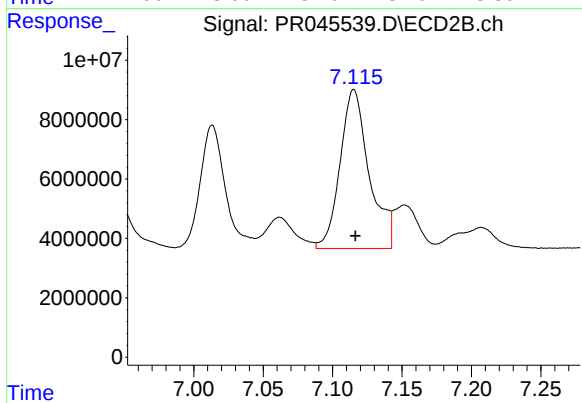
#29 AR-1254-4

R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 59429437
Conc: 88.94 ng/ml



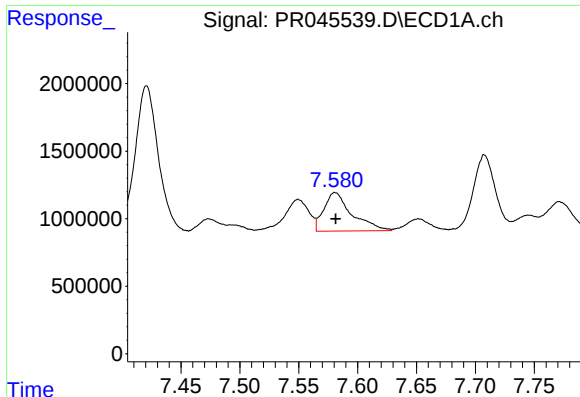
#30 AR-1254-5

R.T.: 8.131 min
Delta R.T.: 0.000 min
Response: 11292153
Conc: 120.68 ng/ml



#30 AR-1254-5

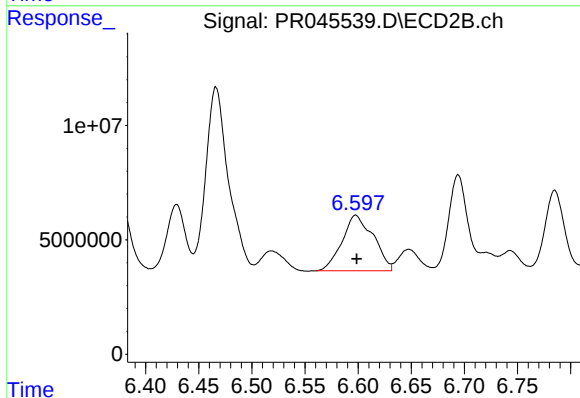
R.T.: 7.115 min
Delta R.T.: -0.001 min
Response: 77964100
Conc: 87.81 ng/ml



#31 AR-1260-1

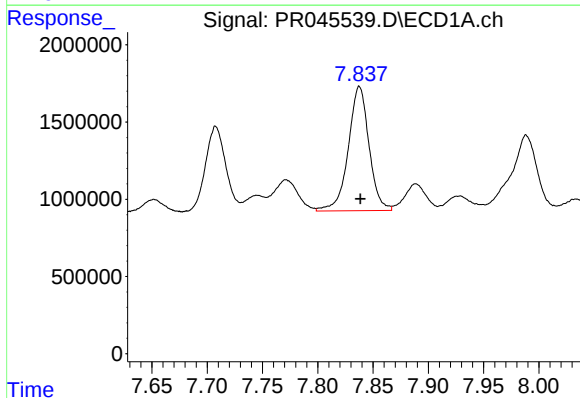
R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 4710973
Conc: 57.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



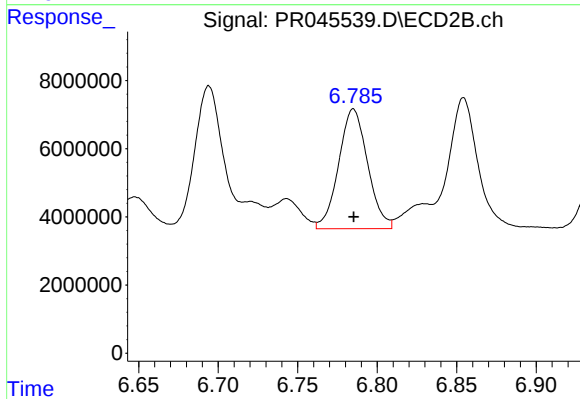
#31 AR-1260-1

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 49715023
Conc: 80.94 ng/ml



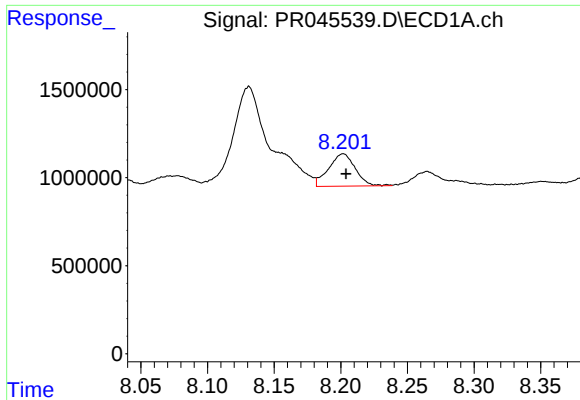
#32 AR-1260-2

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 10508909
Conc: 100.62 ng/ml



#32 AR-1260-2

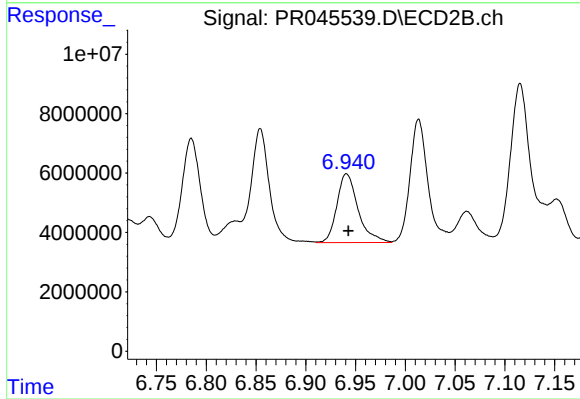
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 44616260
Conc: 58.70 ng/ml



#33 AR-1260-3

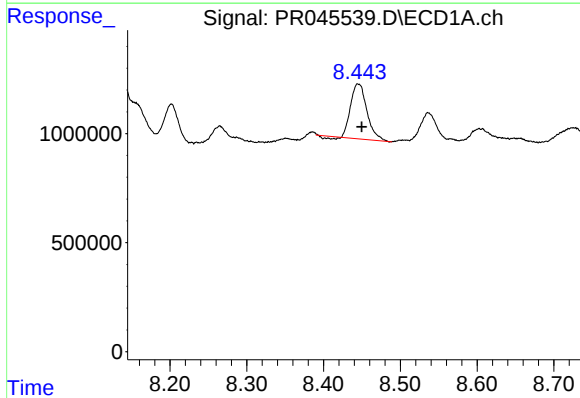
R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 2549807
Conc: 32.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



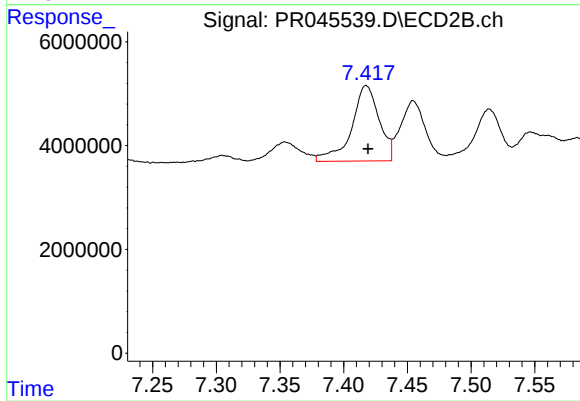
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 34418539
Conc: 46.47 ng/ml



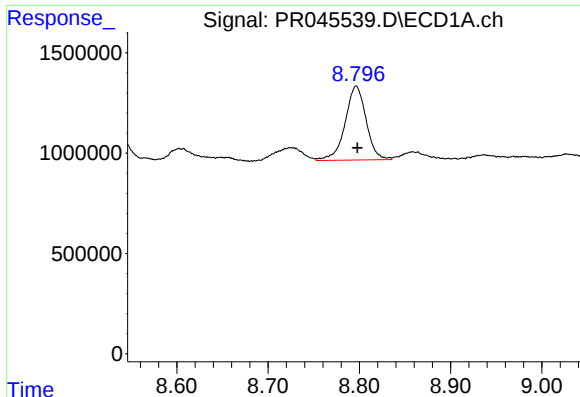
#34 AR-1260-4

R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 3655328
Conc: 41.31 ng/ml



#34 AR-1260-4

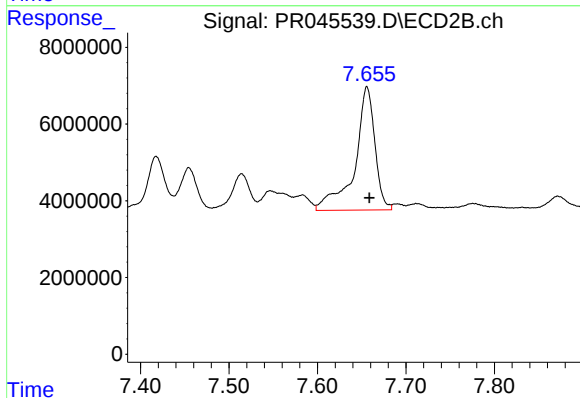
R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 21892044
Conc: 36.84 ng/ml



#35 AR-1260-5

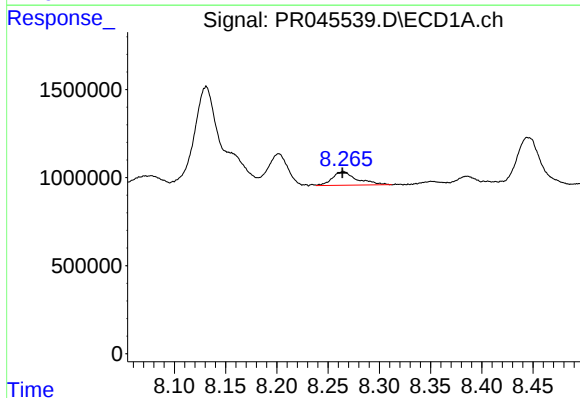
R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 5911526
Conc: 30.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



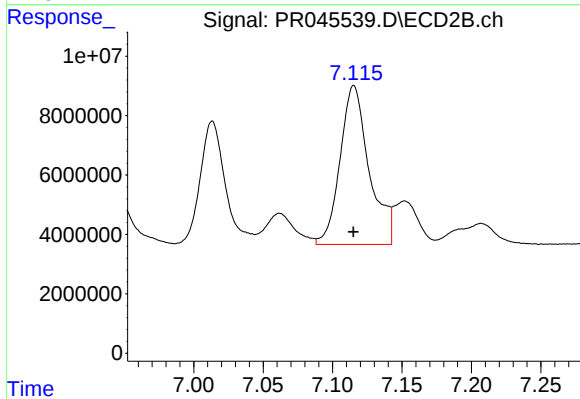
#35 AR-1260-5

R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 50758524
Conc: 33.09 ng/ml



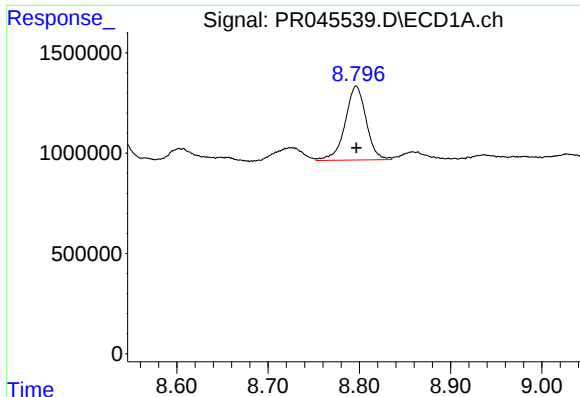
#36 AR-1262-1

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 1299615
Conc: 30.44 ng/ml



#36 AR-1262-1

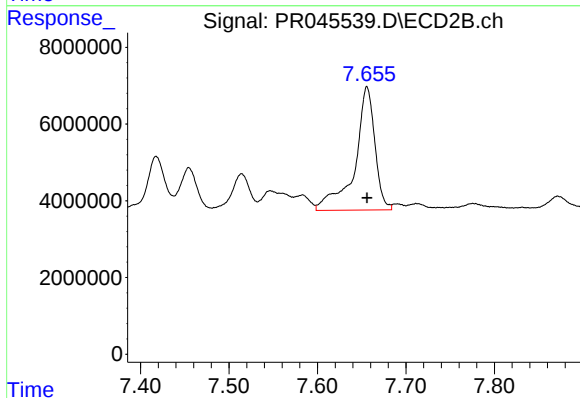
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 77964100
Conc: 169.65 ng/ml



#37 AR-1262-2

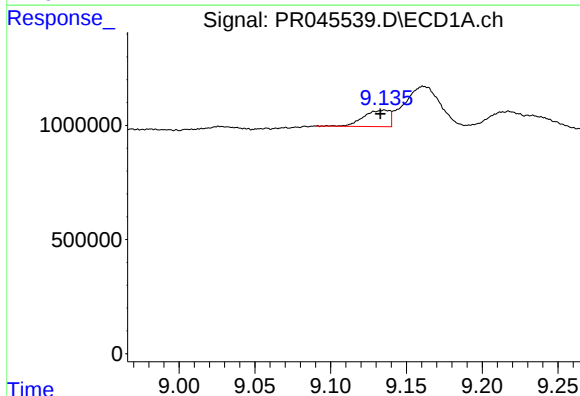
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 5911526
Conc: 28.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



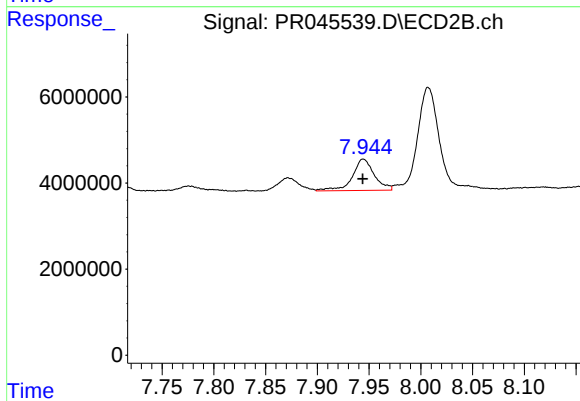
#37 AR-1262-2

R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 50758524
Conc: 28.98 ng/ml



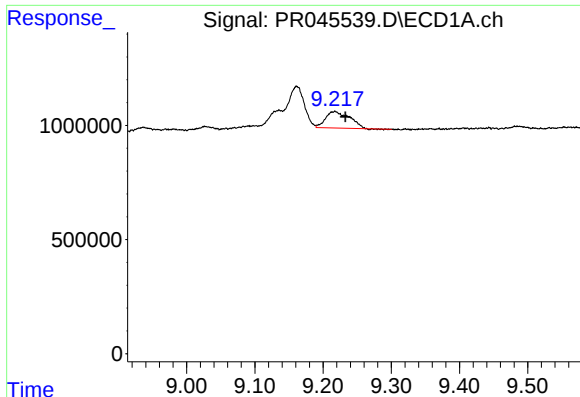
#38 AR-1262-3

R.T.: 9.136 min
Delta R.T.: 0.003 min
Response: 858111
Conc: 9.52 ng/ml



#38 AR-1262-3

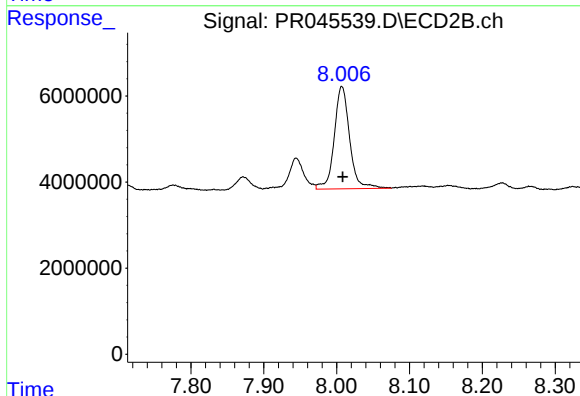
R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 10751644
Conc: 16.30 ng/ml



#39 AR-1262-4

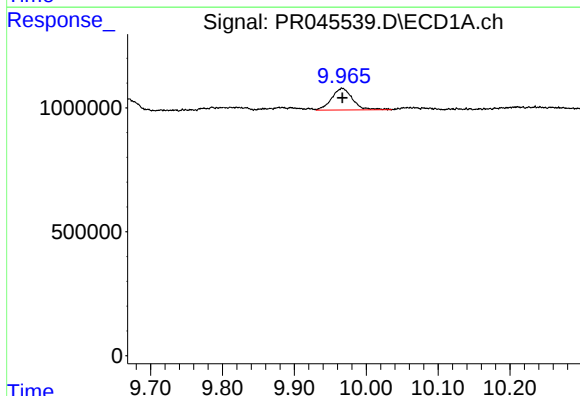
R.T.: 9.218 min
Delta R.T.: -0.015 min
Response: 1752044
Conc: 17.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



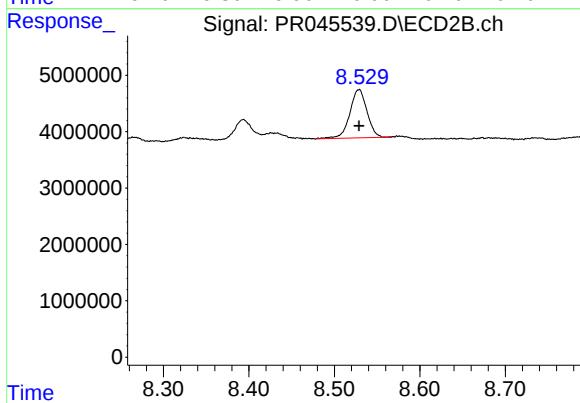
#39 AR-1262-4

R.T.: 8.007 min
Delta R.T.: -0.001 min
Response: 34906761
Conc: 26.91 ng/ml



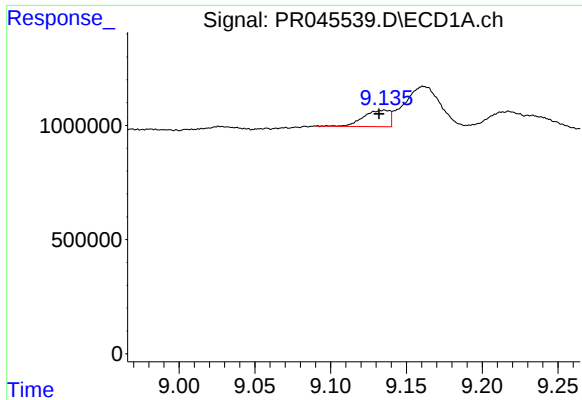
#40 AR-1262-5

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 1768424
Conc: 22.28 ng/ml



#40 AR-1262-5

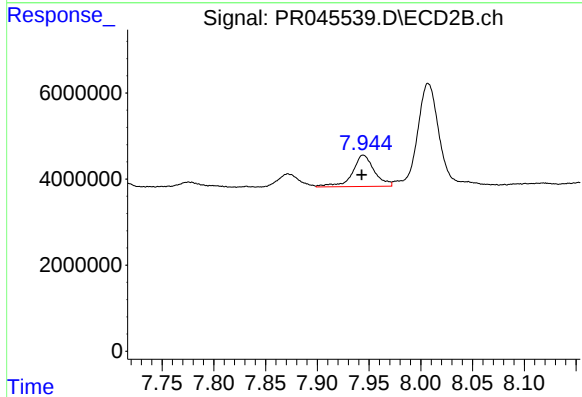
R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 11966260
Conc: 18.19 ng/ml



#41 AR-1268-1

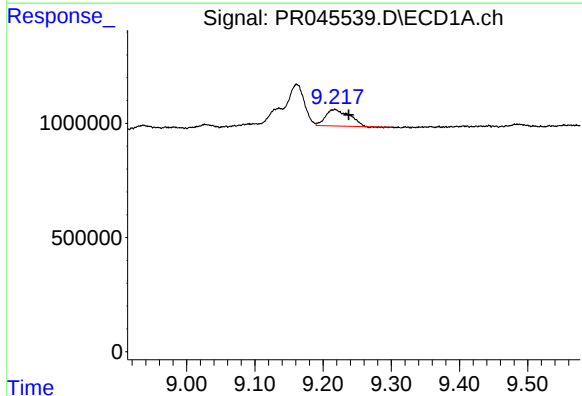
R.T.: 9.136 min
Delta R.T.: 0.004 min
Response: 858111
Conc: 3.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



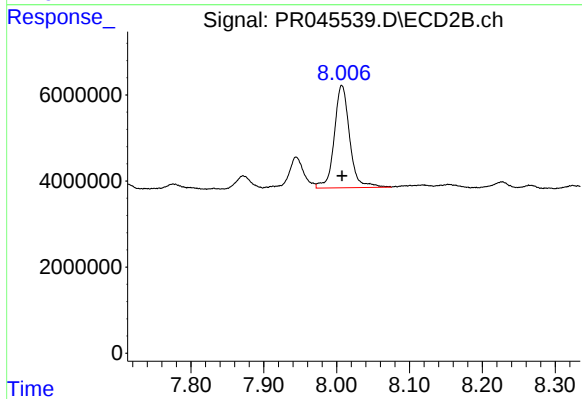
#41 AR-1268-1

R.T.: 7.944 min
Delta R.T.: 0.001 min
Response: 10751644
Conc: 5.74 ng/ml



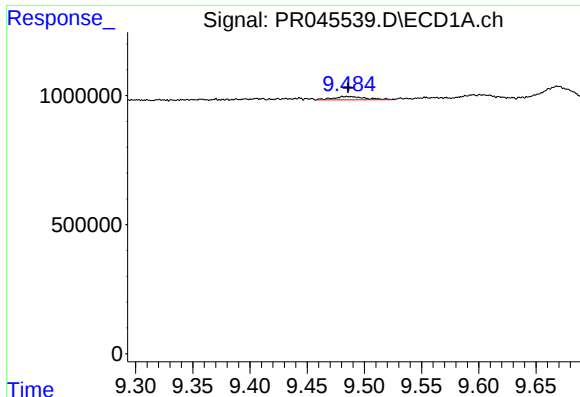
#42 AR-1268-2

R.T.: 9.218 min
Delta R.T.: -0.020 min
Response: 1752044
Conc: 8.12 ng/ml



#42 AR-1268-2

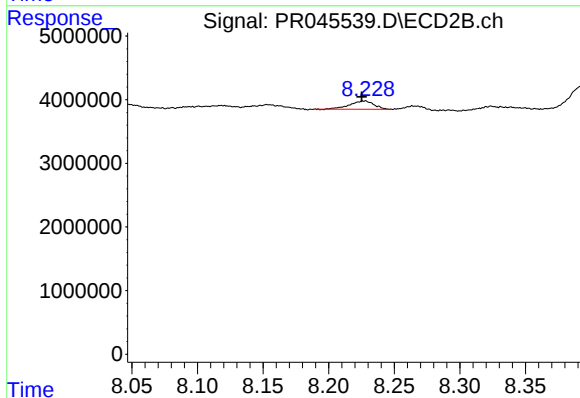
R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 34906761
Conc: 19.02 ng/ml



#43 AR-1268-3

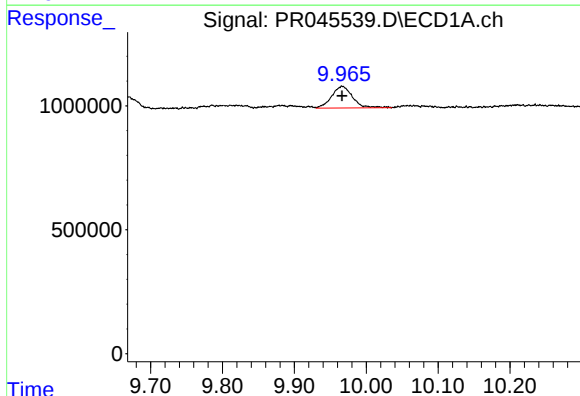
R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 245071
Conc: 1.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



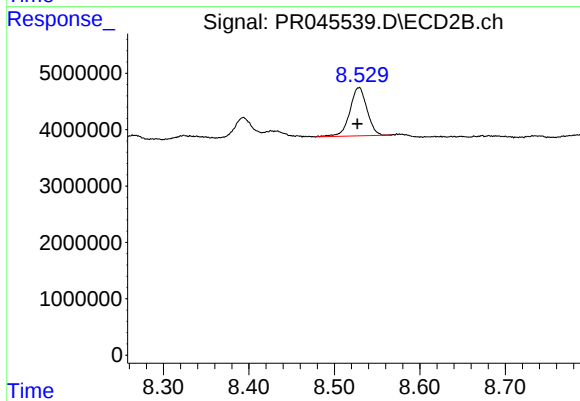
#43 AR-1268-3

R.T.: 8.227 min
Delta R.T.: 0.002 min
Response: 1692672
Conc: 1.11 ng/ml



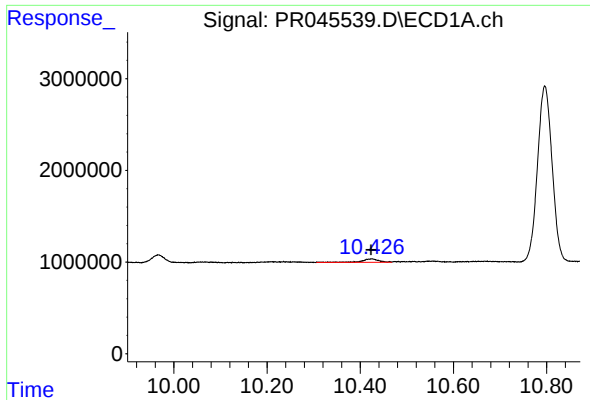
#44 AR-1268-4

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 1768424
Conc: 20.85 ng/ml



#44 AR-1268-4

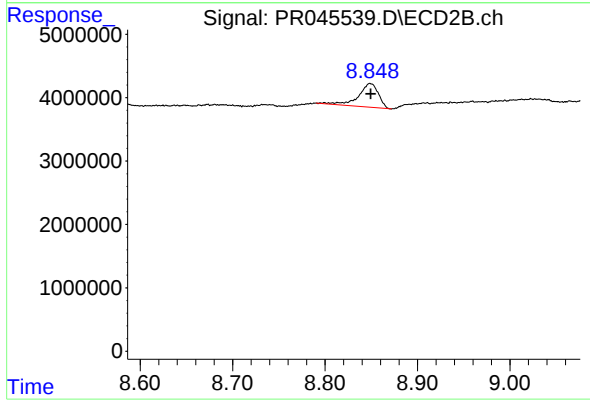
R.T.: 8.529 min
Delta R.T.: 0.002 min
Response: 11966260
Conc: 17.35 ng/ml



#45 AR-1268-5

R.T.: 10.425 min
Delta R.T.: 0.002 min
Response: 969512
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 5622863
Conc: 1.10 ng/ml