

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040721\
 Data File : PR015766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2017 12:41
 Operator : UA/SM
 Sample : I1320-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:06:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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							
Target Compounds							
3)	L1 AR-1016-1	5.846	4.903	64009129	128.4E6	301.704	473.357 #
4)	L1 AR-1016-2	5.846	4.943	64009129	73399078	212.652	184.600
5)	L1 AR-1016-3	5.932	5.093	83260713	2770416	458.866	13.247 #
6)	L1 AR-1016-4	6.033	5.149	53931018	66274941	355.497	407.687
7)	L1 AR-1016-5	6.324	5.361	22708787	7334479	147.713	33.875 #
8)	L2 AR-1221-1	4.879	4.030	366.4E6	2098.1E6	6640.168	25762.876 #
9)	L2 AR-1221-2	4.965	4.082f	229.7E6	31042137	5722.438	534.050 #
10)	L2 AR-1221-3	5.045	4.189	810.1E6	16673980	6046.252	84.872 #
11)	L3 AR-1232-1	5.045	4.189	810.1E6	16673980	7622.322	108.328 #
12)	L3 AR-1232-2	5.532	4.943	119.8E6	73399078	1975.226	450.172 #
13)	L3 AR-1232-3	5.846	5.093	64009129	2770416	510.247	32.206 #
14)	L3 AR-1232-4	6.033	5.188	53931018	23924883	857.829	318.657 #
15)	L3 AR-1232-5	6.116	5.361	27345635	7334479	549.568	87.192 #
16)	L4 AR-1242-1	5.846	4.903	64009129	128.4E6	335.132	528.118 #
17)	L4 AR-1242-2	5.846	4.943	64009129	73399078	238.915	207.930
18)	L4 AR-1242-3	5.932	5.093	83260713	2770416	510.527	14.826 #
19)	L4 AR-1242-4	6.033	5.188	53931018	23924883	396.723	135.866 #
20)	L4 AR-1242-5	6.727	5.720	24908505	34085755	157.282	143.186
21)	L5 AR-1248-1	5.846	4.903	64009129	128.4E6	499.131	767.822 #
22)	L5 AR-1248-2	6.116	5.149	27345635	66274941	148.011	294.840 #
23)	L5 AR-1248-3	6.324	5.188	22708787	23924883	108.723	100.141
24)	L5 AR-1248-4	6.700	5.361	36318389	7334479	145.033	24.944 #
25)	L5 AR-1248-5	6.727	5.739	24908505	21097561	102.888	68.994 #
26)	L6 AR-1254-1	6.650	5.720	2623470	34085755	7.499	52.091 #
27)	L6 AR-1254-2	6.917	5.855	48385416	24812101	87.061	44.125 #
28)	L6 AR-1254-3	7.247	6.247	9588675	59249384	15.304	60.203 #
29)	L6 AR-1254-4	7.570	6.481	22425457	42632221	46.667	70.566 #
30)	L6 AR-1254-5	7.987	6.889	22195789	3593195	41.520	4.124 #
31)	L7 AR-1260-1	7.414	6.379	7875912	4430521	27.698	10.994 #
32)	L7 AR-1260-2	7.699	6.554	13550929	39356456	38.622	80.111 #
33)	L7 AR-1260-3	8.054	6.721	4101326	-3383669	14.985	N.D. #
34)	L7 AR-1260-4	8.291	7.211	9796865	1852206	30.201	4.604 #
35)	L7 AR-1260-5	8.631	7.456	4282027	6559970	6.313	6.564
36)	L8 AR-1262-1	8.054	6.889	4101326	3593195	8.356	10.078
37)	L8 AR-1262-2	8.631	7.456	4282027	6559970	4.534	5.011
38)	L8 AR-1262-3	8.983f	7.720	3107947	8070669	4.978	16.535 #
39)	L8 AR-1262-4	8.983f	7.779	3107947	243656	6.734	0.254 #
40)	L8 AR-1262-5	0.000	8.281	0	11740864	N.D.	27.130 #
41)	L9 AR-1268-1	8.983f	7.720	3107947	8070669	3.019	5.885 #
42)	L9 AR-1268-2	8.983f	7.779	3107947	243656	3.318	0.191 #
43)	L9 AR-1268-3	9.302f	8.005	1515192	4525584	1.897	4.256 #

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 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:06:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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
44) L9	AR-1268-4	0.000	8.281	0	11740864	N.D.	25.878 #
45) L9	AR-1268-5	10.205f	0.000	3251216	0	1.182	N.D. #

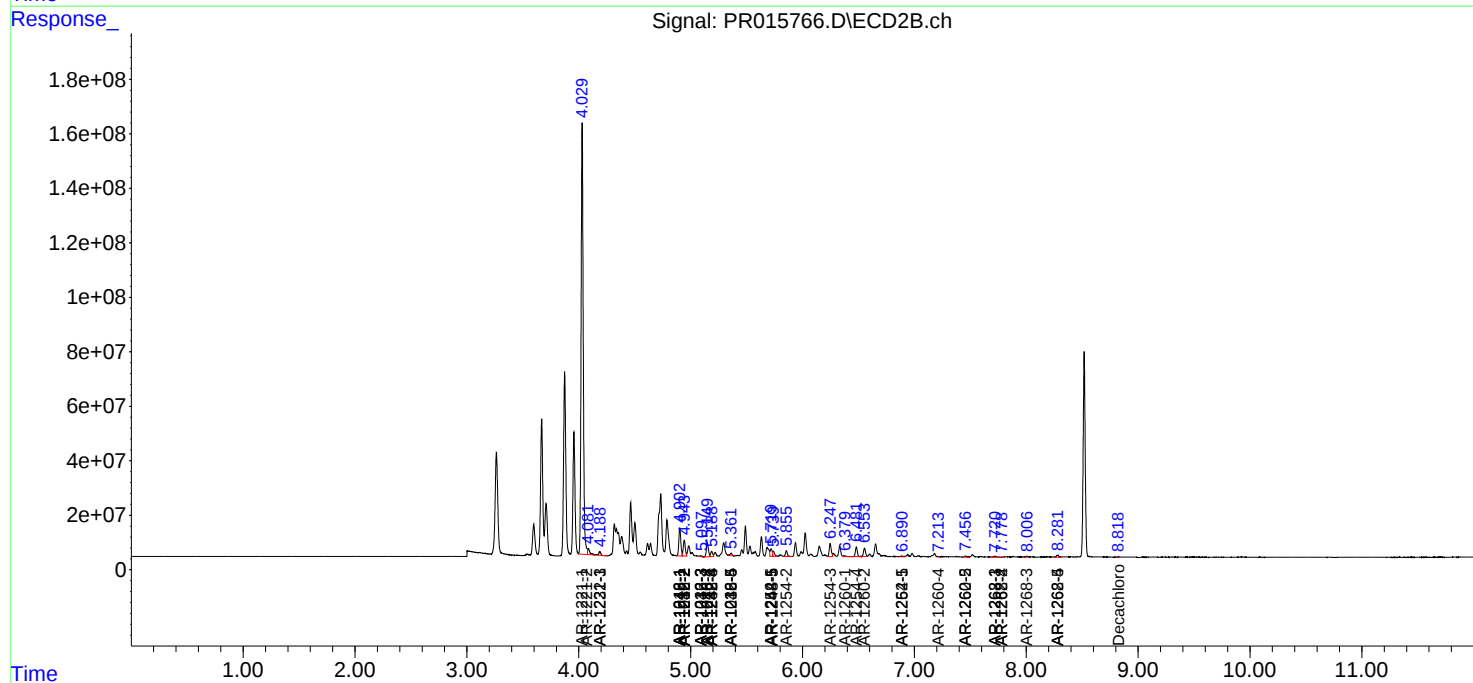
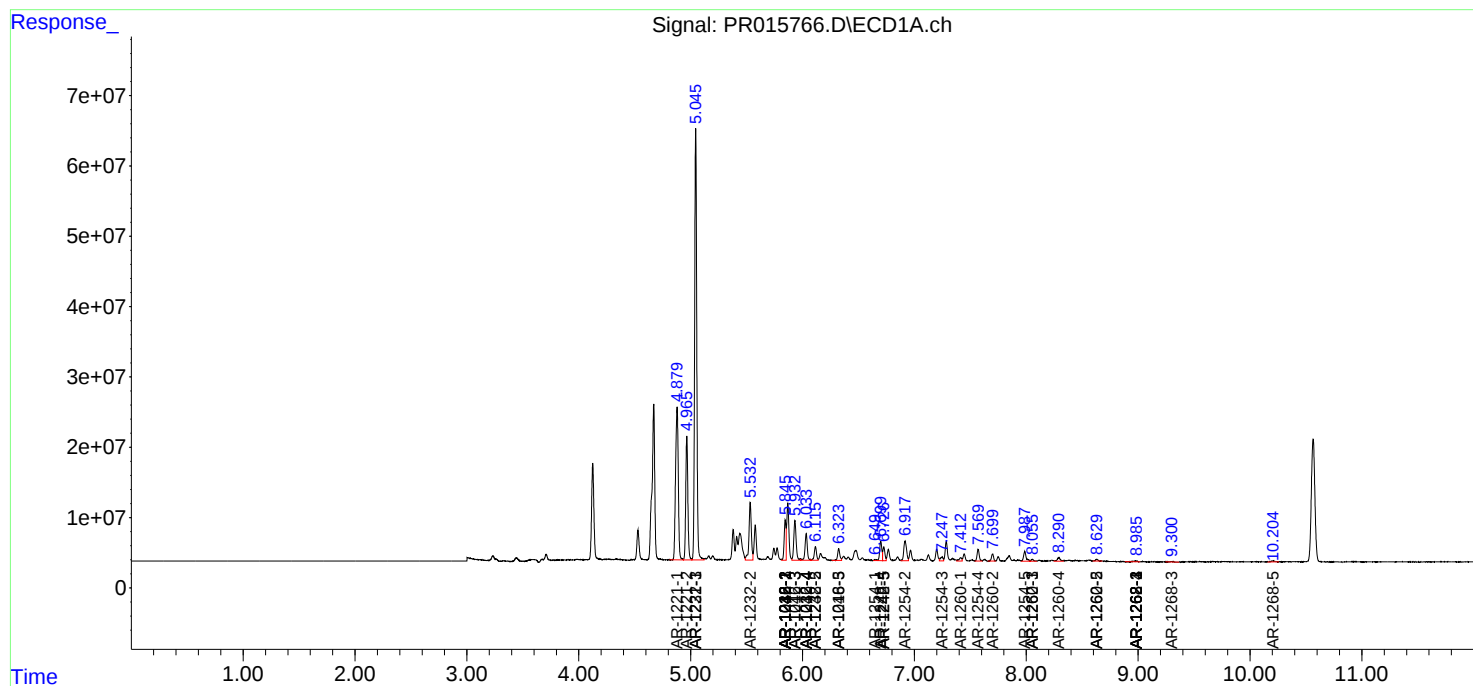
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

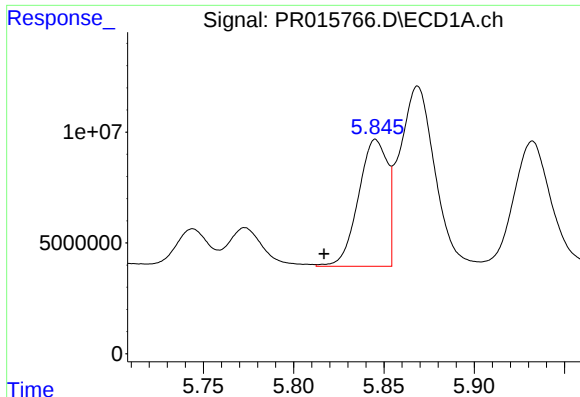
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040721\
Data File : PR015766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2017 12:41
Operator : UA/SM
Sample : I1320-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ECD_R
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:06:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
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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

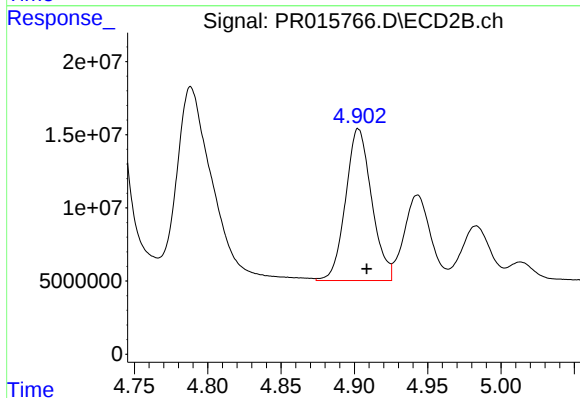




#3 AR-1016-1

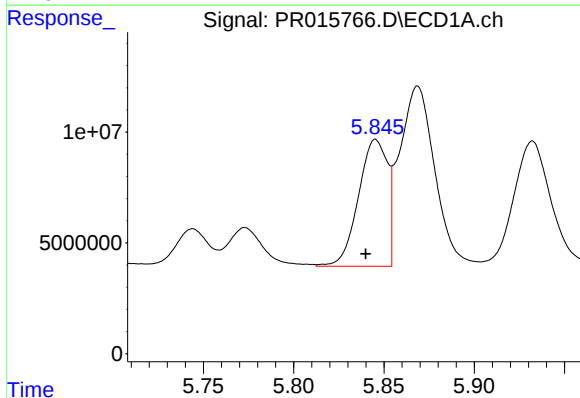
R.T.: 5.846 min
Delta R.T.: 0.029 min
Response: 64009129
Conc: 301.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



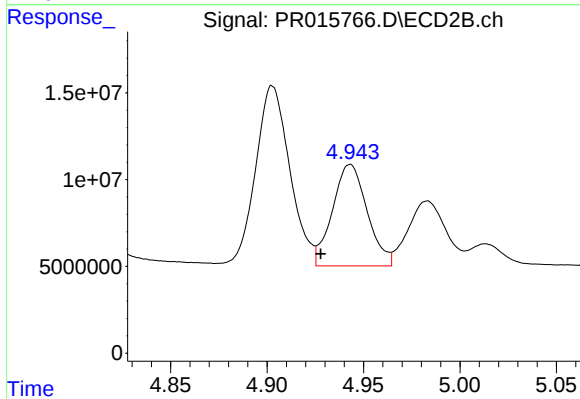
#3 AR-1016-1

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 128431629
Conc: 473.36 ng/ml



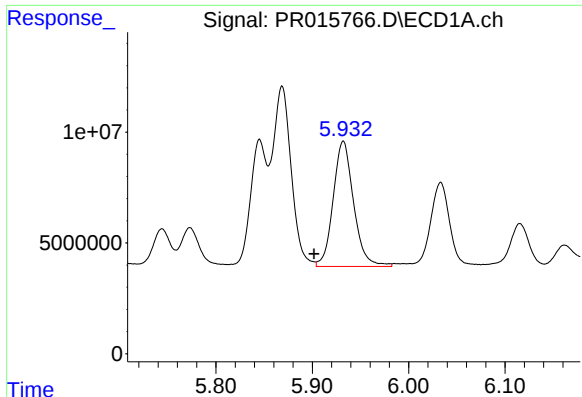
#4 AR-1016-2

R.T.: 5.846 min
Delta R.T.: 0.006 min
Response: 64009129
Conc: 212.65 ng/ml



#4 AR-1016-2

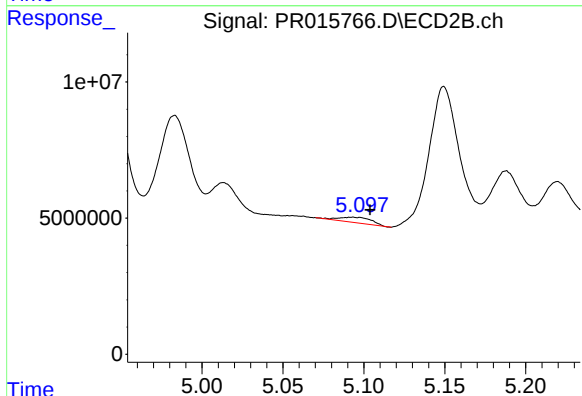
R.T.: 4.943 min
Delta R.T.: 0.015 min
Response: 73399078
Conc: 184.60 ng/ml



#5 AR-1016-3

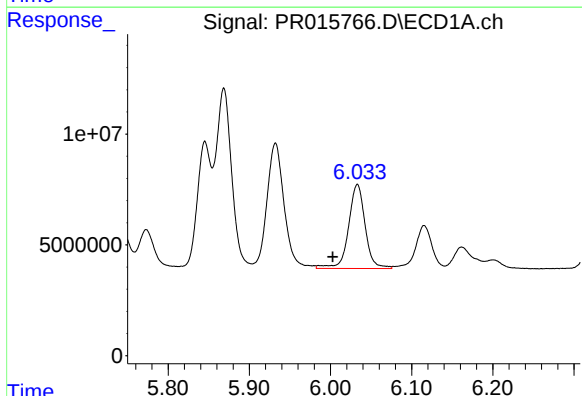
R.T.: 5.932 min
Delta R.T.: 0.030 min
Response: 83260713
Conc: 458.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



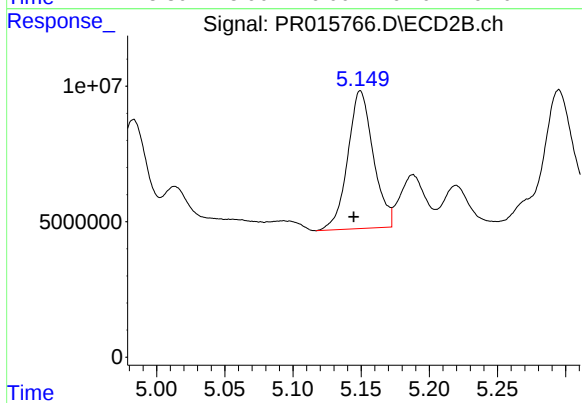
#5 AR-1016-3

R.T.: 5.093 min
Delta R.T.: -0.011 min
Response: 2770416
Conc: 13.25 ng/ml



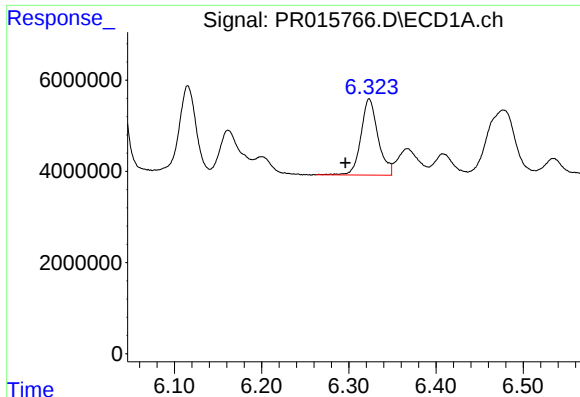
#6 AR-1016-4

R.T.: 6.033 min
Delta R.T.: 0.030 min
Response: 53931018
Conc: 355.50 ng/ml



#6 AR-1016-4

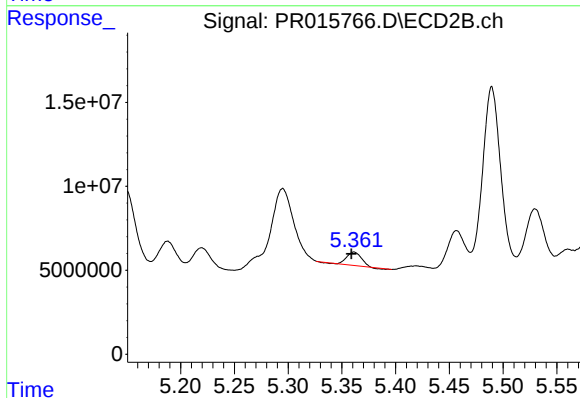
R.T.: 5.149 min
Delta R.T.: 0.005 min
Response: 66274941
Conc: 407.69 ng/ml



#7 AR-1016-5

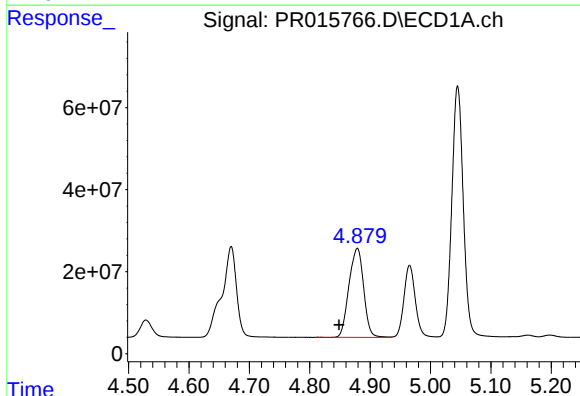
R.T.: 6.324 min
Delta R.T.: 0.027 min
Response: 22708787
Conc: 147.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



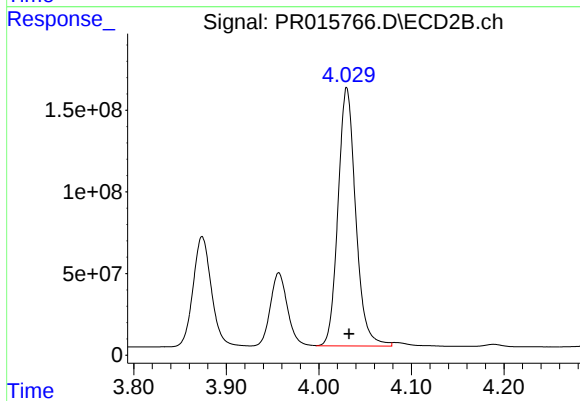
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: 0.002 min
Response: 7334479
Conc: 33.87 ng/ml



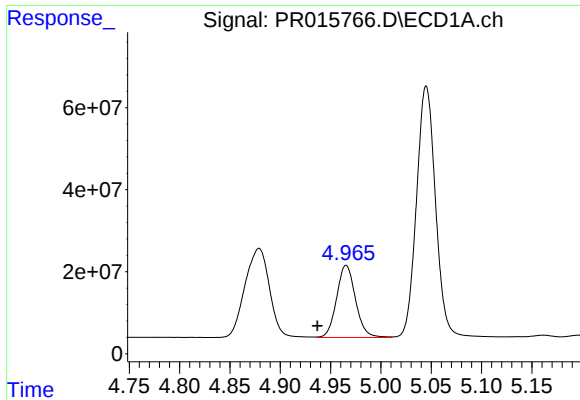
#8 AR-1221-1

R.T.: 4.879 min
Delta R.T.: 0.030 min
Response: 366358302
Conc: 6640.17 ng/ml



#8 AR-1221-1

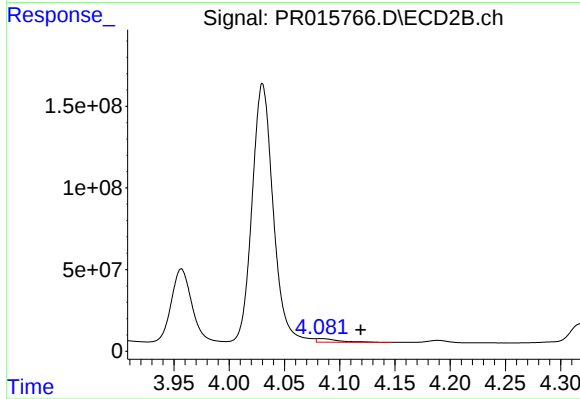
R.T.: 4.030 min
Delta R.T.: -0.003 min
Response: 2098060885
Conc: 25762.88 ng/ml



#9 AR-1221-2

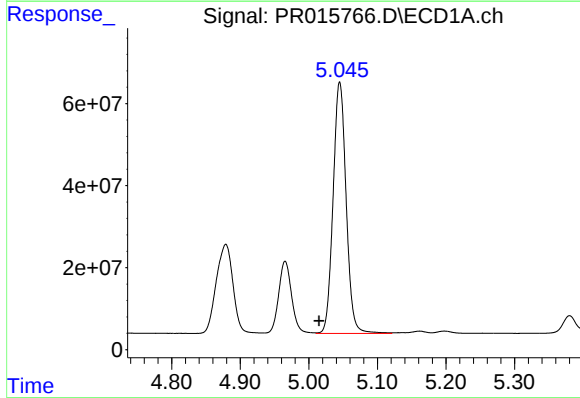
R.T.: 4.965 min
Delta R.T.: 0.029 min
Response: 229666528
Conc: 5722.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



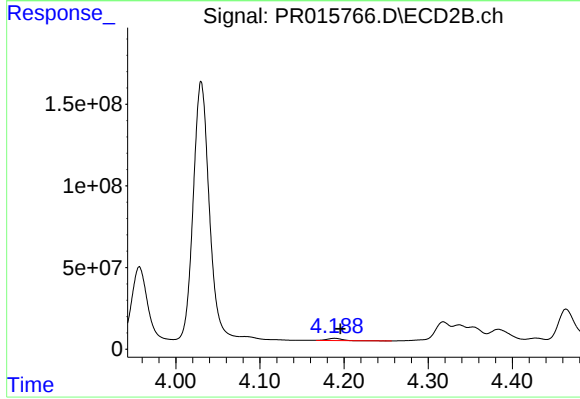
#9 AR-1221-2

R.T.: 4.082 min
Delta R.T.: -0.037 min
Response: 31042137
Conc: 534.05 ng/ml



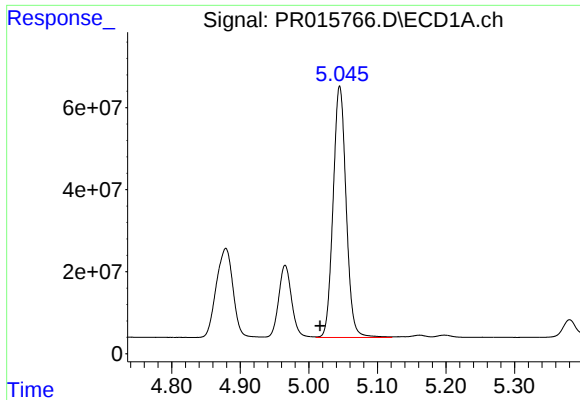
#10 AR-1221-3

R.T.: 5.045 min
Delta R.T.: 0.030 min
Response: 810086904
Conc: 6046.25 ng/ml



#10 AR-1221-3

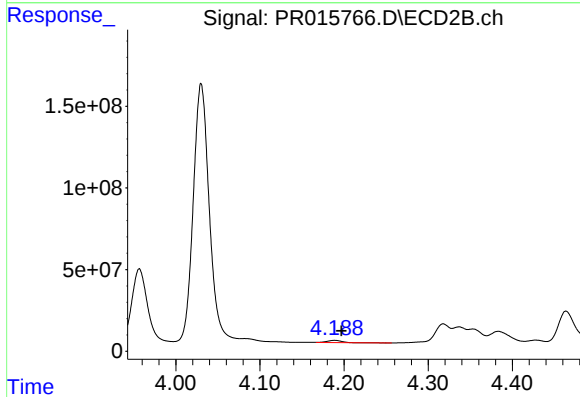
R.T.: 4.189 min
Delta R.T.: -0.007 min
Response: 16673980
Conc: 84.87 ng/ml



#11 AR-1232-1

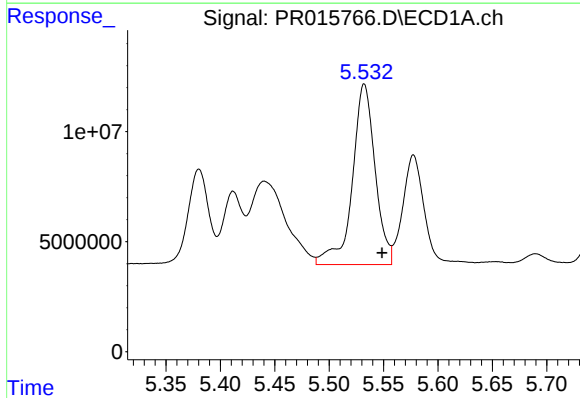
R.T.: 5.045 min
Delta R.T.: 0.029 min
Response: 810086904
Conc: 7622.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



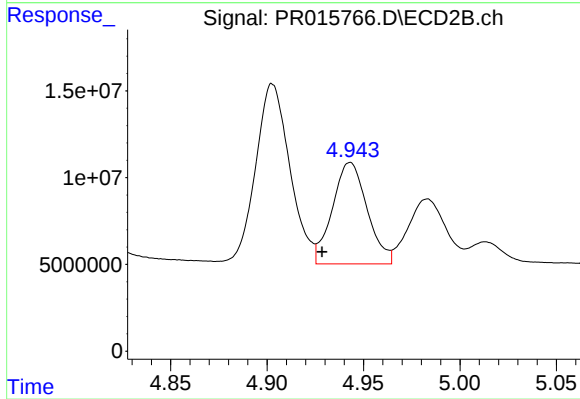
#11 AR-1232-1

R.T.: 4.189 min
Delta R.T.: -0.008 min
Response: 16673980
Conc: 108.33 ng/ml



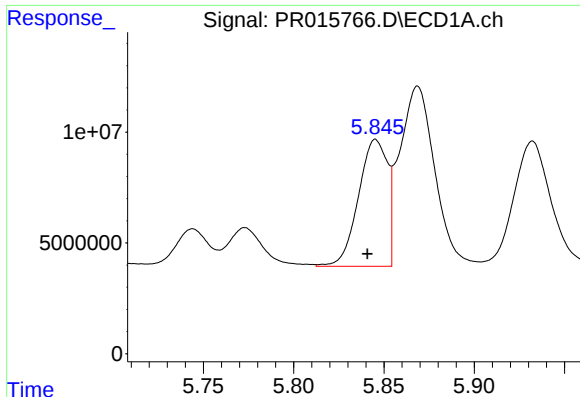
#12 AR-1232-2

R.T.: 5.532 min
Delta R.T.: -0.016 min
Response: 119766118
Conc: 1975.23 ng/ml



#12 AR-1232-2

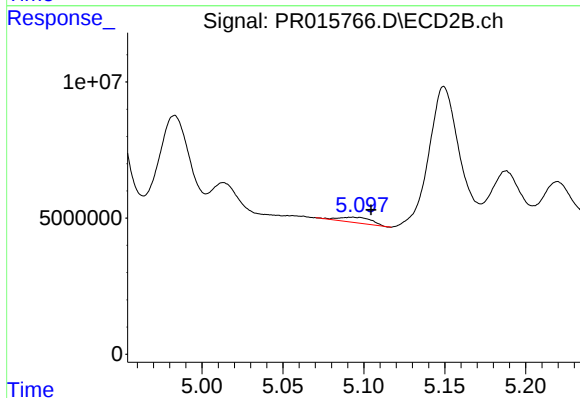
R.T.: 4.943 min
Delta R.T.: 0.014 min
Response: 73399078
Conc: 450.17 ng/ml



#13 AR-1232-3

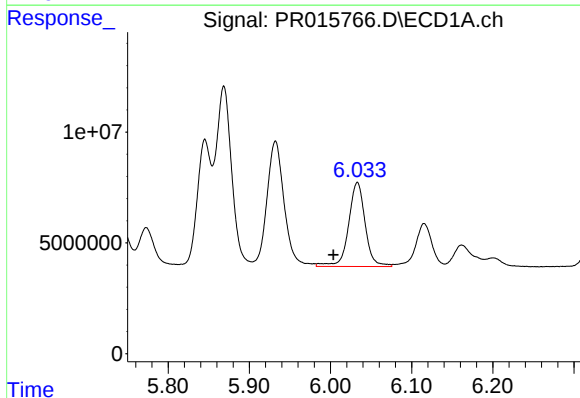
R.T.: 5.846 min
Delta R.T.: 0.005 min
Response: 64009129
Conc: 510.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



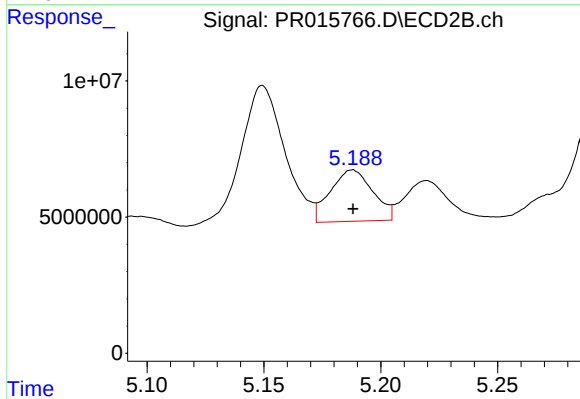
#13 AR-1232-3

R.T.: 5.093 min
Delta R.T.: -0.012 min
Response: 2770416
Conc: 32.21 ng/ml



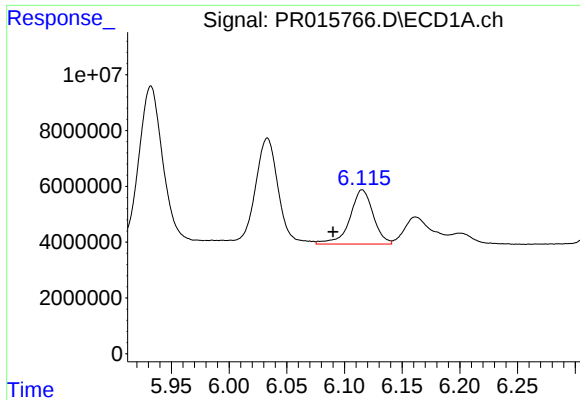
#14 AR-1232-4

R.T.: 6.033 min
Delta R.T.: 0.029 min
Response: 53931018
Conc: 857.83 ng/ml



#14 AR-1232-4

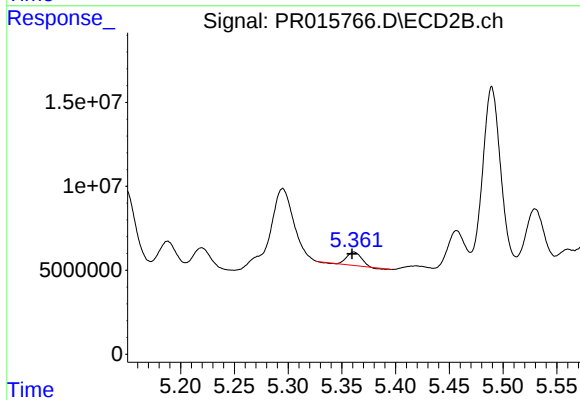
R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 23924883
Conc: 318.66 ng/ml



#15 AR-1232-5

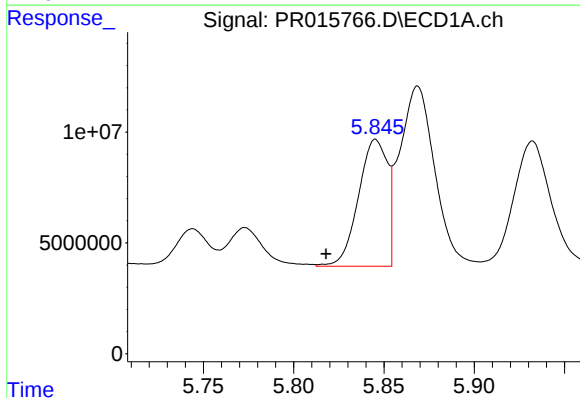
R.T.: 6.116 min
Delta R.T.: 0.025 min
Response: 27345635
Conc: 549.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



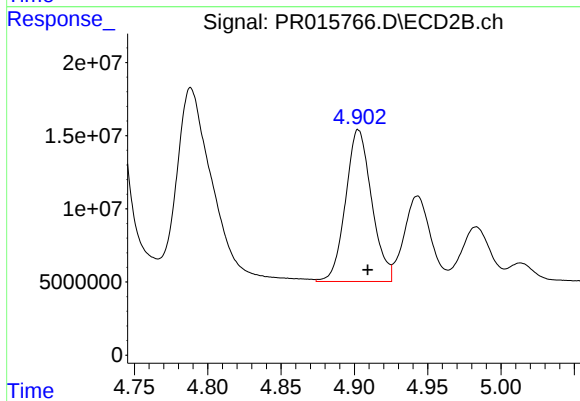
#15 AR-1232-5

R.T.: 5.361 min
Delta R.T.: 0.002 min
Response: 7334479
Conc: 87.19 ng/ml



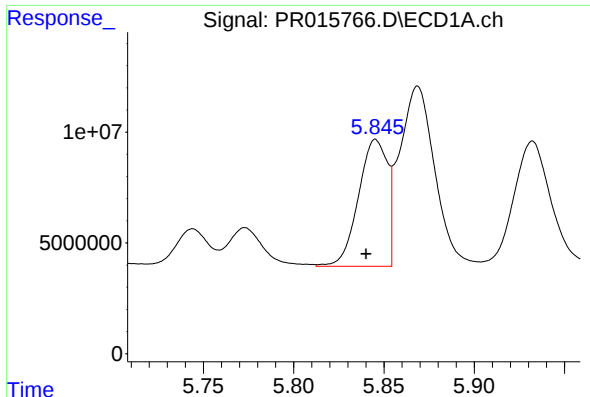
#16 AR-1242-1

R.T.: 5.846 min
Delta R.T.: 0.028 min
Response: 64009129
Conc: 335.13 ng/ml



#16 AR-1242-1

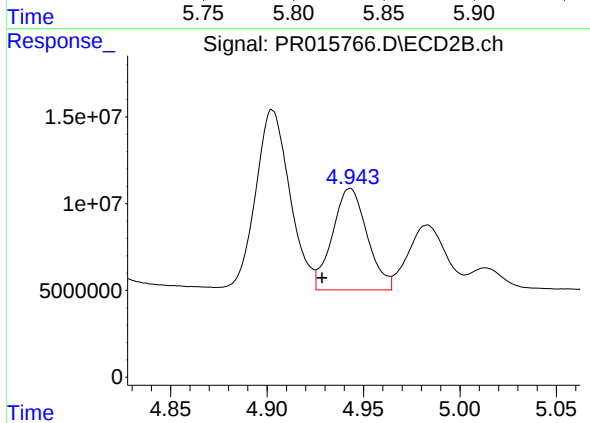
R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 128431629
Conc: 528.12 ng/ml



#17 AR-1242-2

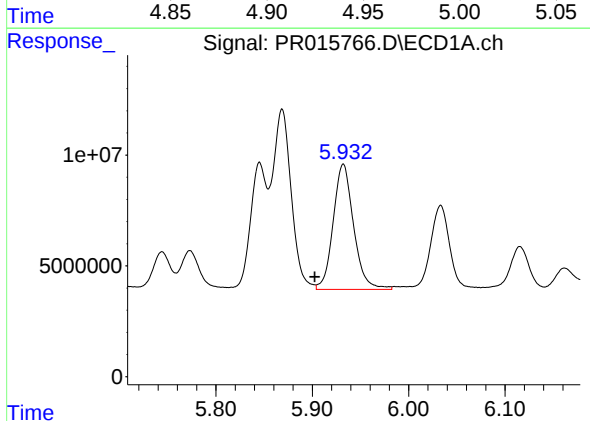
R.T.: 5.846 min
Delta R.T.: 0.006 min
Response: 64009129
Conc: 238.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



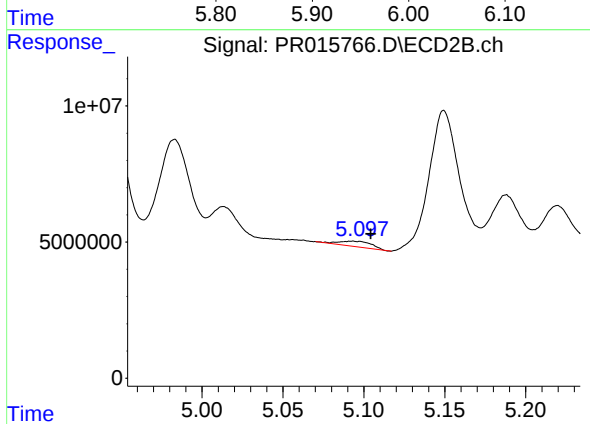
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: 0.014 min
Response: 73399078
Conc: 207.93 ng/ml



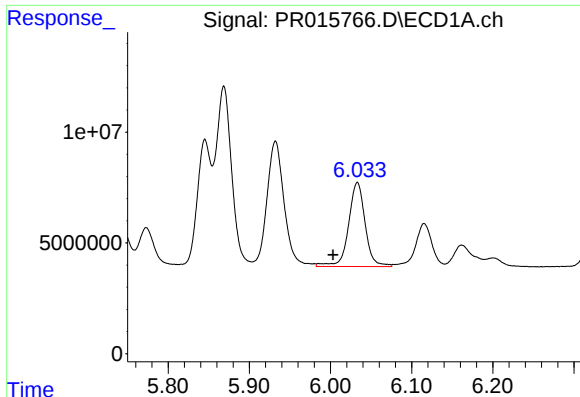
#18 AR-1242-3

R.T.: 5.932 min
Delta R.T.: 0.030 min
Response: 83260713
Conc: 510.53 ng/ml



#18 AR-1242-3

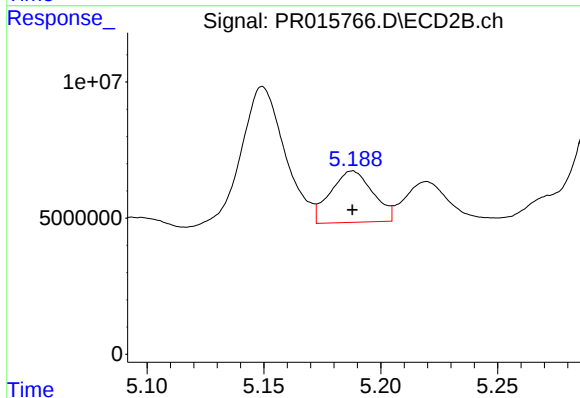
R.T.: 5.093 min
Delta R.T.: -0.011 min
Response: 2770416
Conc: 14.83 ng/ml



#19 AR-1242-4

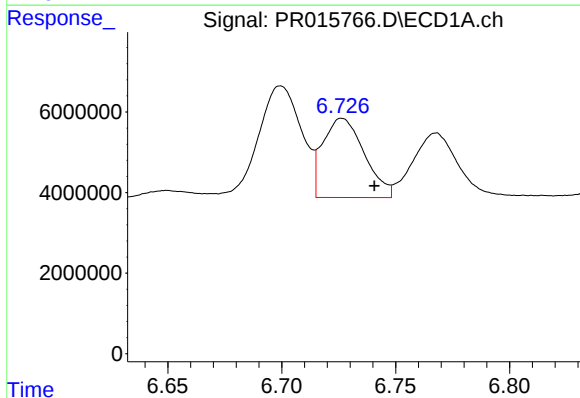
R.T.: 6.033 min
Delta R.T.: 0.030 min
Response: 53931018
Conc: 396.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



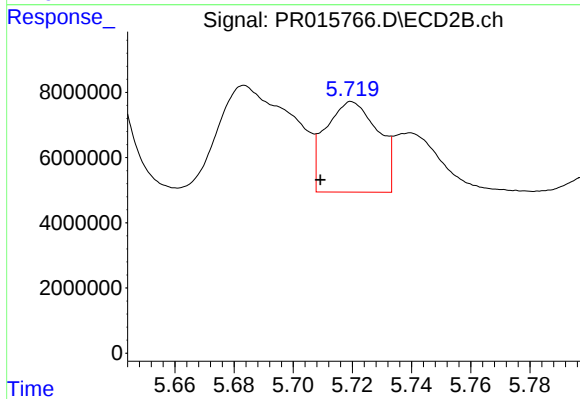
#19 AR-1242-4

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 23924883
Conc: 135.87 ng/ml



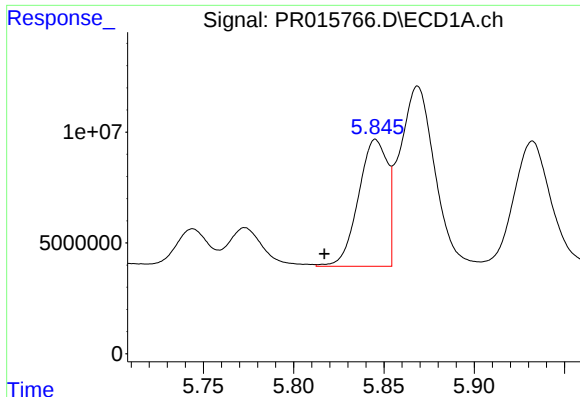
#20 AR-1242-5

R.T.: 6.727 min
Delta R.T.: -0.014 min
Response: 24908505
Conc: 157.28 ng/ml



#20 AR-1242-5

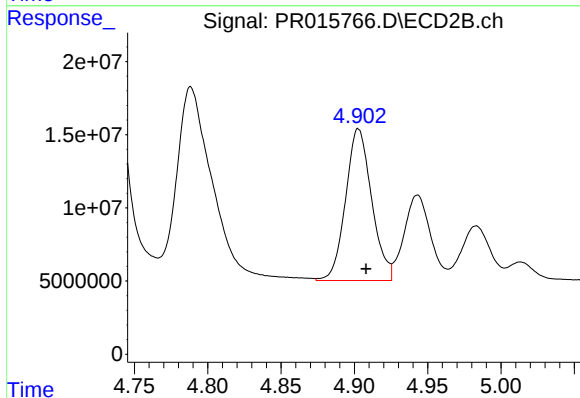
R.T.: 5.720 min
Delta R.T.: 0.011 min
Response: 34085755
Conc: 143.19 ng/ml



#21 AR-1248-1

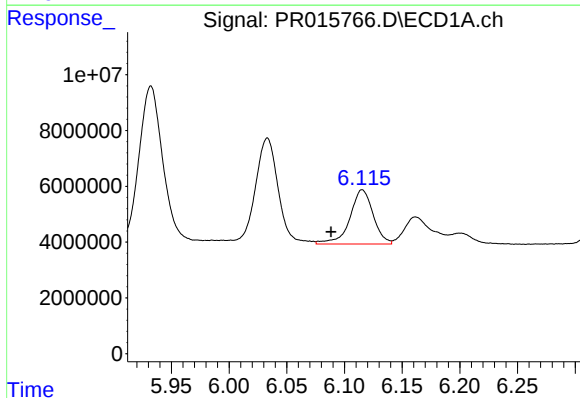
R.T.: 5.846 min
Delta R.T.: 0.029 min
Response: 64009129
Conc: 499.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



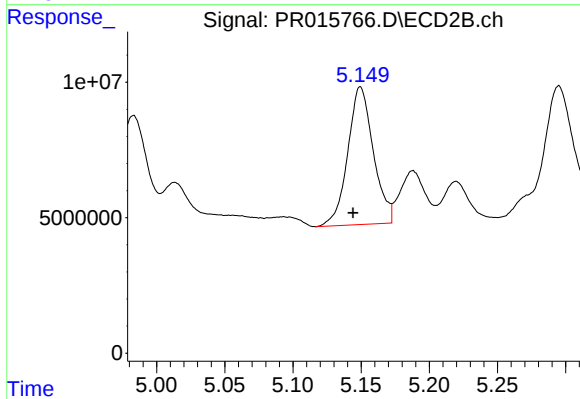
#21 AR-1248-1

R.T.: 4.903 min
Delta R.T.: -0.005 min
Response: 128431629
Conc: 767.82 ng/ml



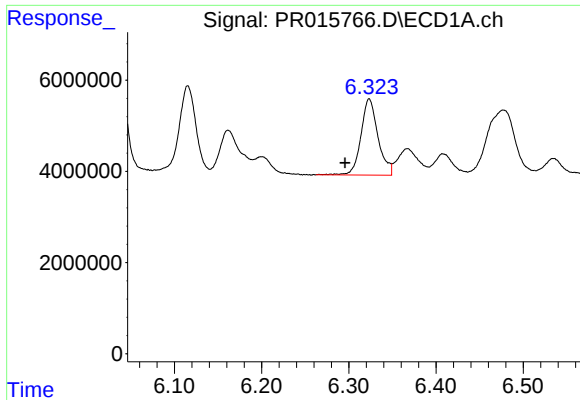
#22 AR-1248-2

R.T.: 6.116 min
Delta R.T.: 0.027 min
Response: 27345635
Conc: 148.01 ng/ml



#22 AR-1248-2

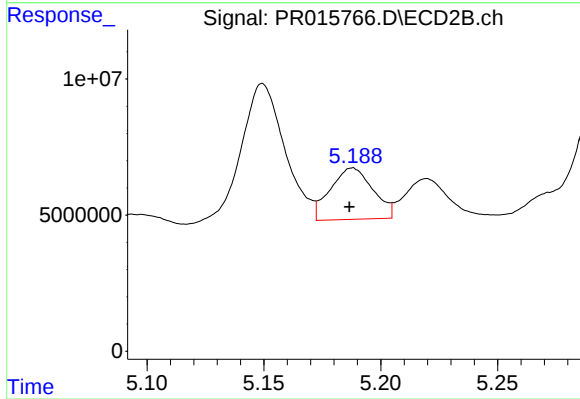
R.T.: 5.149 min
Delta R.T.: 0.005 min
Response: 66274941
Conc: 294.84 ng/ml



#23 AR-1248-3

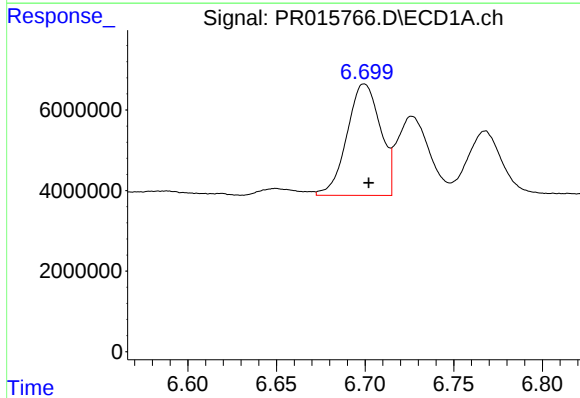
R.T.: 6.324 min
Delta R.T.: 0.028 min
Response: 22708787
Conc: 108.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



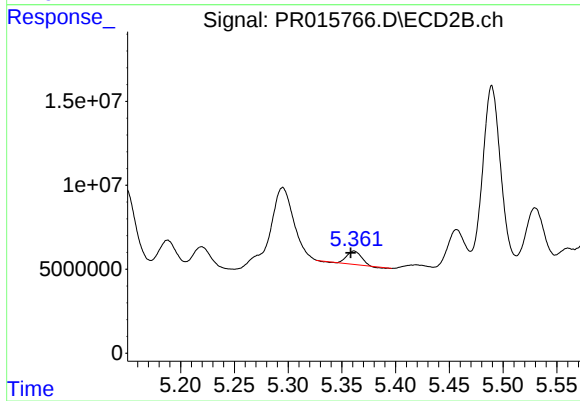
#23 AR-1248-3

R.T.: 5.188 min
Delta R.T.: 0.001 min
Response: 23924883
Conc: 100.14 ng/ml



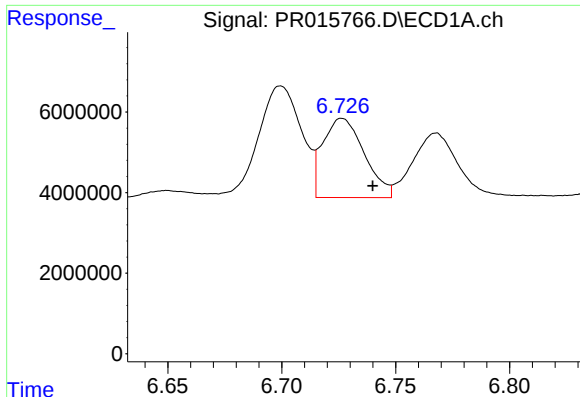
#24 AR-1248-4

R.T.: 6.700 min
Delta R.T.: -0.002 min
Response: 36318389
Conc: 145.03 ng/ml



#24 AR-1248-4

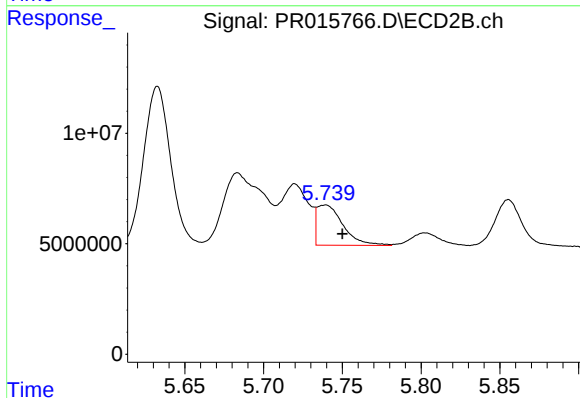
R.T.: 5.361 min
Delta R.T.: 0.003 min
Response: 7334479
Conc: 24.94 ng/ml



#25 AR-1248-5

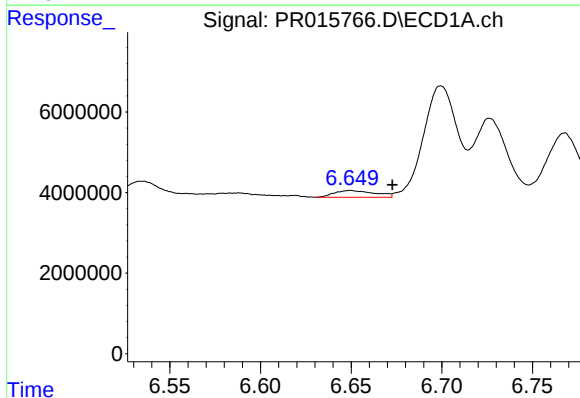
R.T.: 6.727 min
Delta R.T.: -0.013 min
Response: 24908505
Conc: 102.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



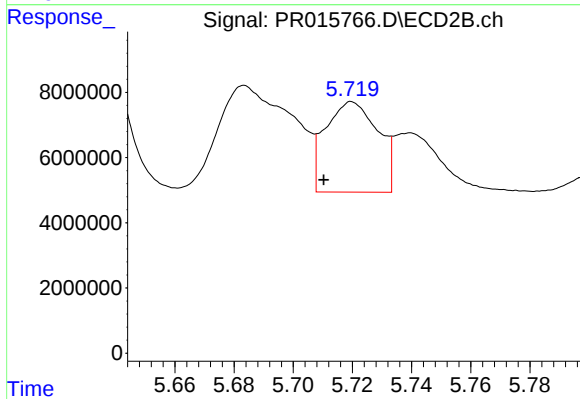
#25 AR-1248-5

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 21097561
Conc: 68.99 ng/ml



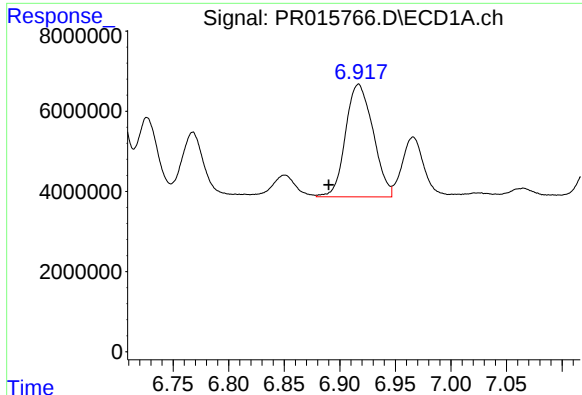
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.023 min
Response: 2623470
Conc: 7.50 ng/ml



#26 AR-1254-1

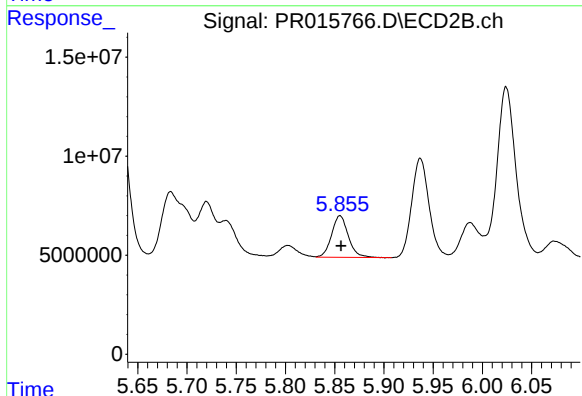
R.T.: 5.720 min
Delta R.T.: 0.010 min
Response: 34085755
Conc: 52.09 ng/ml



#27 AR-1254-2

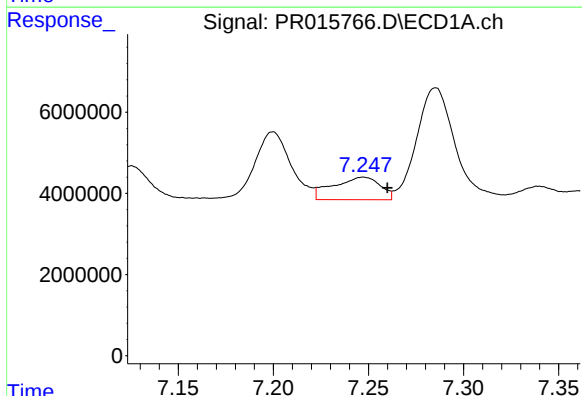
R.T.: 6.917 min
Delta R.T.: 0.027 min
Response: 48385416
Conc: 87.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



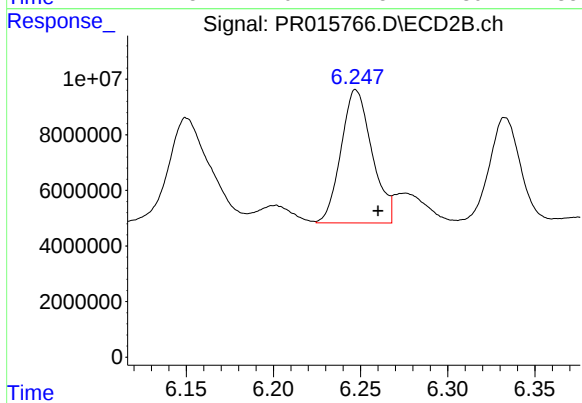
#27 AR-1254-2

R.T.: 5.855 min
Delta R.T.: -0.001 min
Response: 24812101
Conc: 44.12 ng/ml



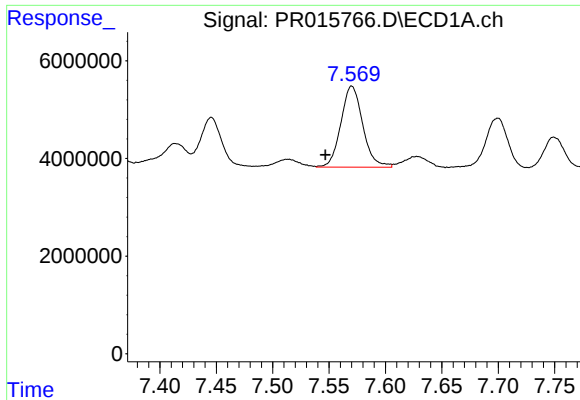
#28 AR-1254-3

R.T.: 7.247 min
Delta R.T.: -0.013 min
Response: 9588675
Conc: 15.30 ng/ml



#28 AR-1254-3

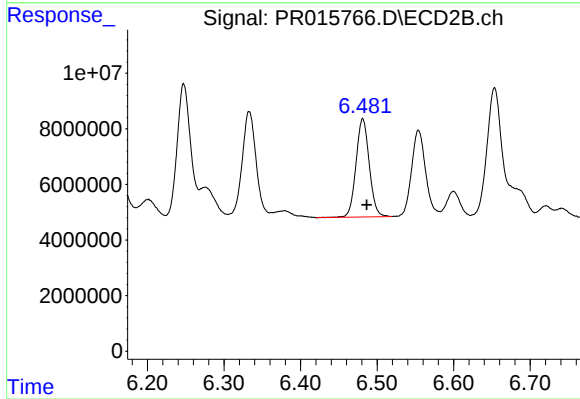
R.T.: 6.247 min
Delta R.T.: -0.013 min
Response: 59249384
Conc: 60.20 ng/ml



#29 AR-1254-4

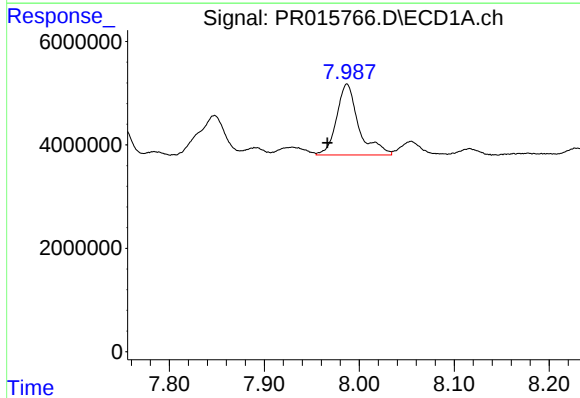
R.T.: 7.570 min
Delta R.T.: 0.024 min
Response: 22425457
Conc: 46.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



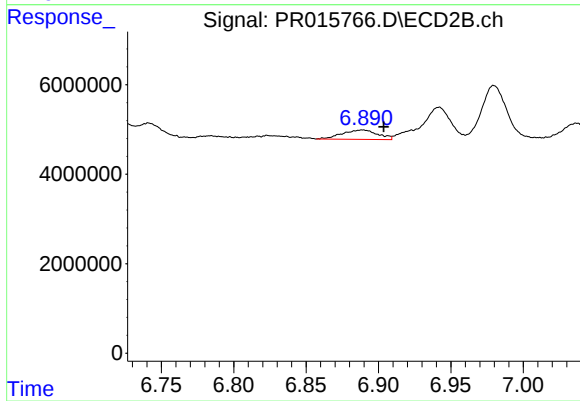
#29 AR-1254-4

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 42632221
Conc: 70.57 ng/ml



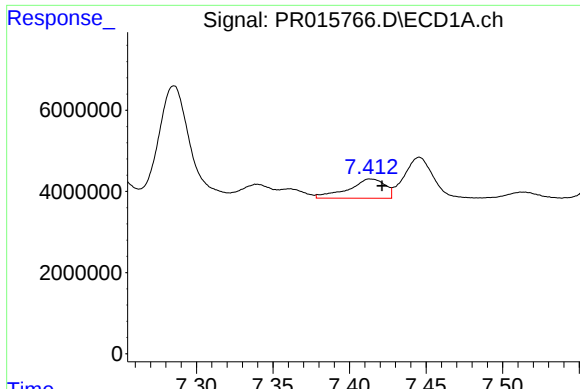
#30 AR-1254-5

R.T.: 7.987 min
Delta R.T.: 0.021 min
Response: 22195789
Conc: 41.52 ng/ml



#30 AR-1254-5

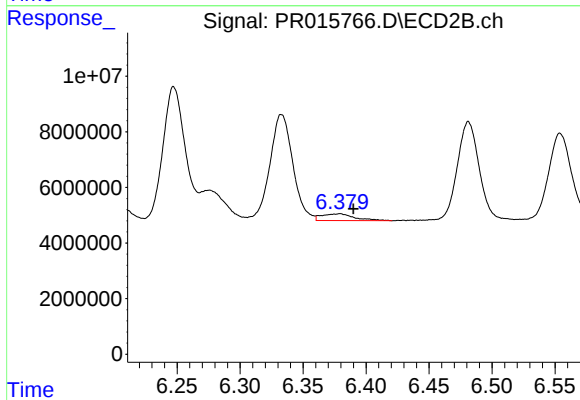
R.T.: 6.889 min
Delta R.T.: -0.015 min
Response: 3593195
Conc: 4.12 ng/ml



#31 AR-1260-1

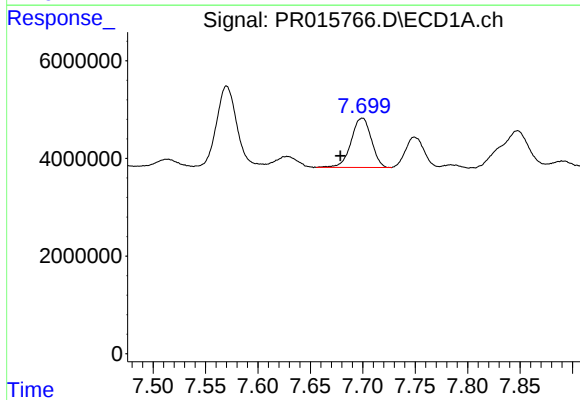
R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 7875912
Conc: 27.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



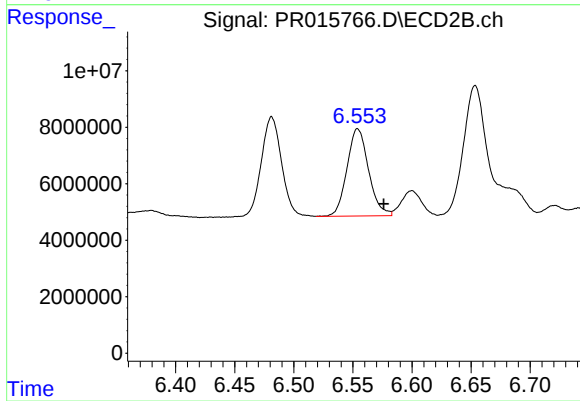
#31 AR-1260-1

R.T.: 6.379 min
Delta R.T.: -0.011 min
Response: 4430521
Conc: 10.99 ng/ml



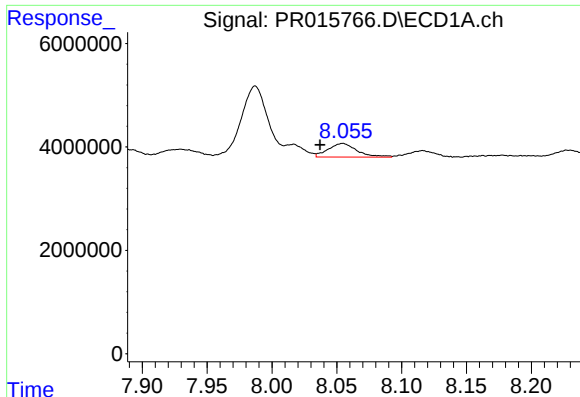
#32 AR-1260-2

R.T.: 7.699 min
Delta R.T.: 0.021 min
Response: 13550929
Conc: 38.62 ng/ml



#32 AR-1260-2

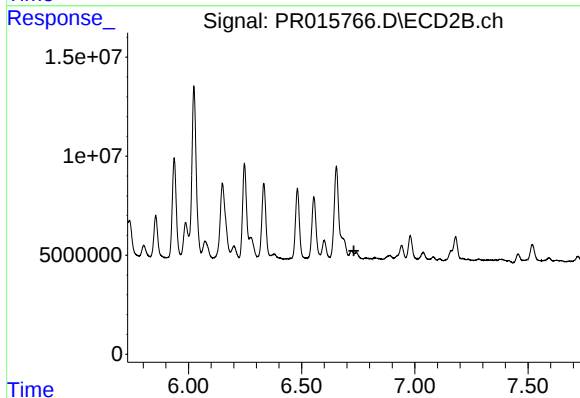
R.T.: 6.554 min
Delta R.T.: -0.022 min
Response: 39356456
Conc: 80.11 ng/ml



#33 AR-1260-3

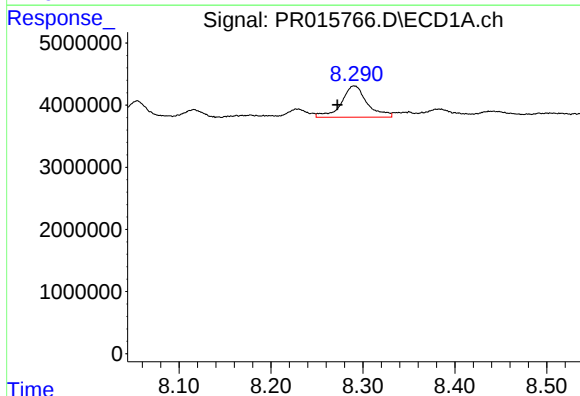
R.T.: 8.054 min
Delta R.T.: 0.017 min
Response: 4101326
Conc: 14.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



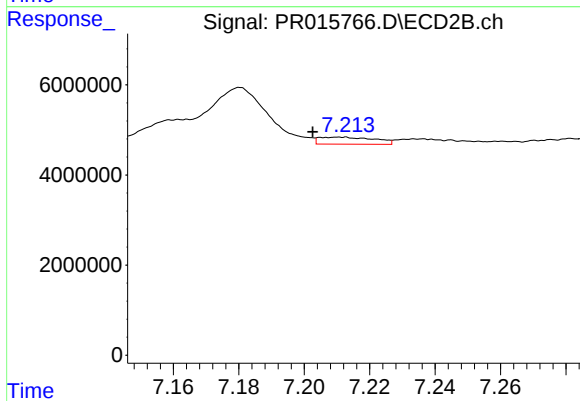
#33 AR-1260-3

R.T.: 6.721 min
Delta R.T.: -0.010 min
Response: -3383669
Conc: N.D.



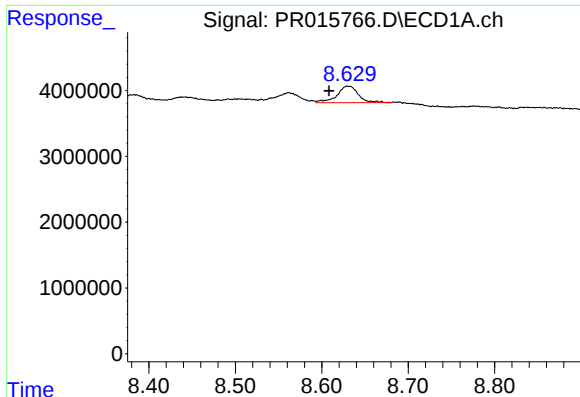
#34 AR-1260-4

R.T.: 8.291 min
Delta R.T.: 0.018 min
Response: 9796865
Conc: 30.20 ng/ml



#34 AR-1260-4

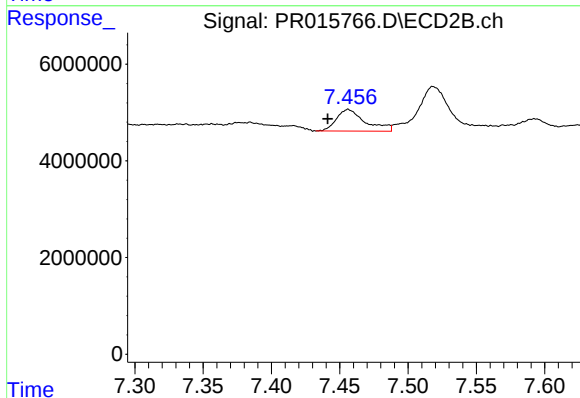
R.T.: 7.211 min
Delta R.T.: 0.008 min
Response: 1852206
Conc: 4.60 ng/ml



#35 AR-1260-5

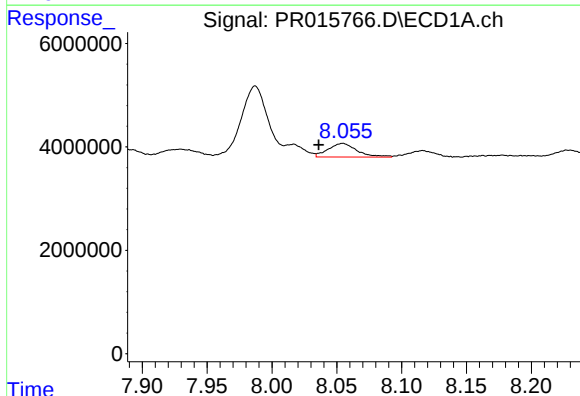
R.T.: 8.631 min
Delta R.T.: 0.022 min
Response: 4282027
Conc: 6.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



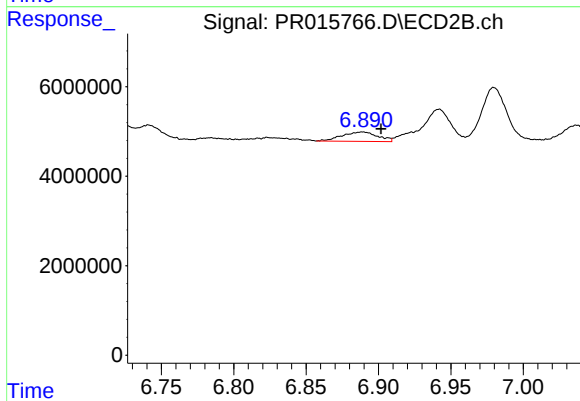
#35 AR-1260-5

R.T.: 7.456 min
Delta R.T.: 0.015 min
Response: 6559970
Conc: 6.56 ng/ml



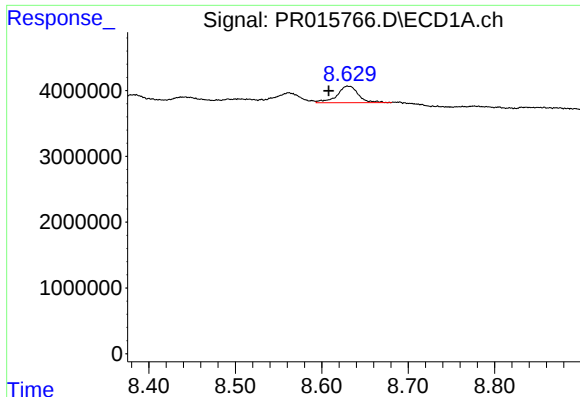
#36 AR-1262-1

R.T.: 8.054 min
Delta R.T.: 0.018 min
Response: 4101326
Conc: 8.36 ng/ml



#36 AR-1262-1

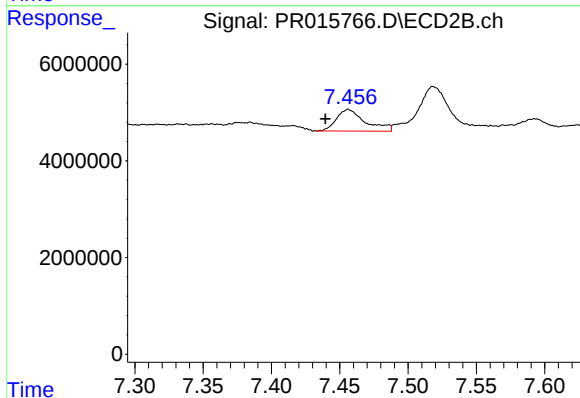
R.T.: 6.889 min
Delta R.T.: -0.013 min
Response: 3593195
Conc: 10.08 ng/ml



#37 AR-1262-2

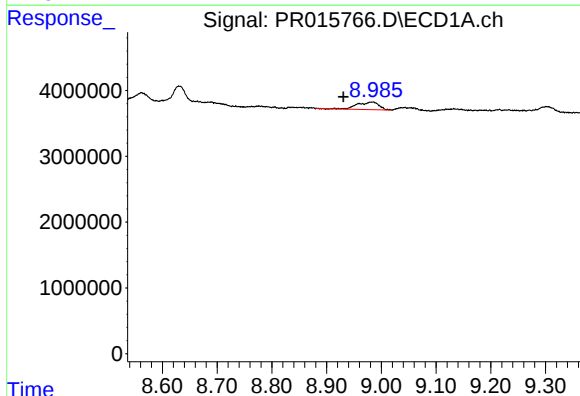
R.T.: 8.631 min
Delta R.T.: 0.023 min
Response: 4282027
Conc: 4.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



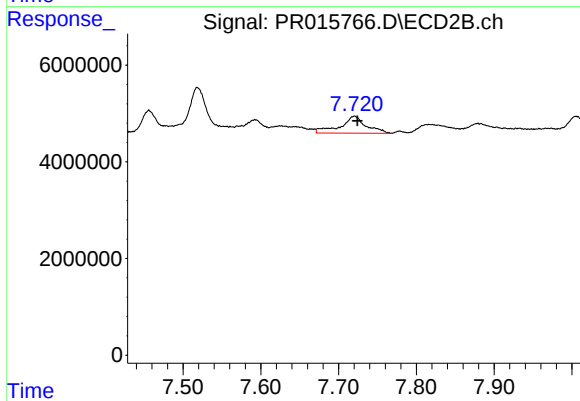
#37 AR-1262-2

R.T.: 7.456 min
Delta R.T.: 0.017 min
Response: 6559970
Conc: 5.01 ng/ml



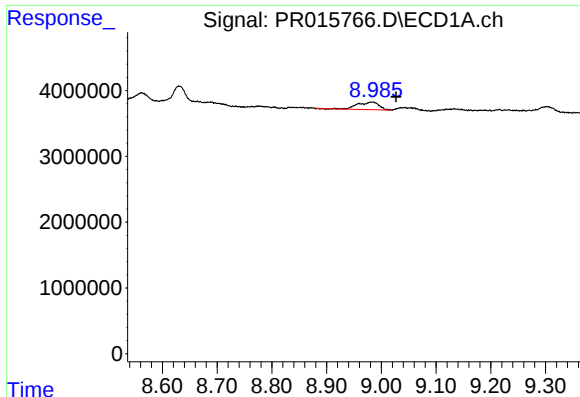
#38 AR-1262-3

R.T.: 8.983 min
Delta R.T.: 0.052 min
Response: 3107947
Conc: 4.98 ng/ml



#38 AR-1262-3

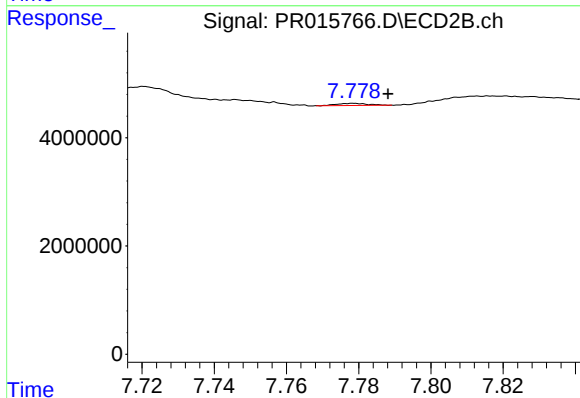
R.T.: 7.720 min
Delta R.T.: -0.004 min
Response: 8070669
Conc: 16.53 ng/ml



#39 AR-1262-4

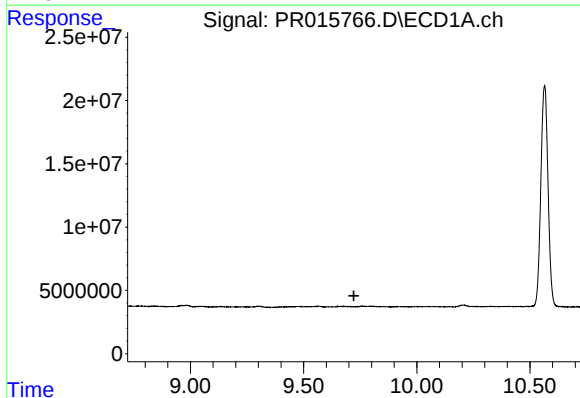
R.T.: 8.983 min
Delta R.T.: -0.044 min
Response: 3107947
Conc: 6.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



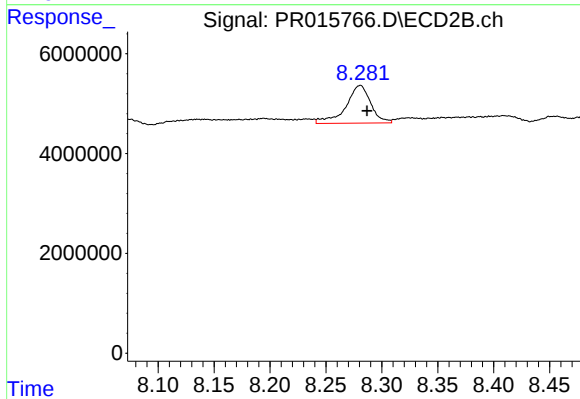
#39 AR-1262-4

R.T.: 7.779 min
Delta R.T.: -0.010 min
Response: 243656
Conc: 0.25 ng/ml



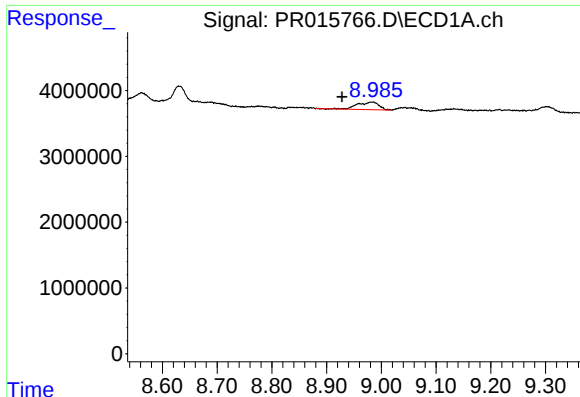
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.722 min
Response: 0
Conc: N.D.



#40 AR-1262-5

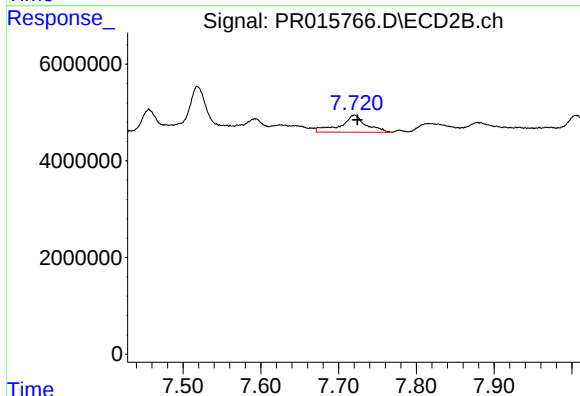
R.T.: 8.281 min
Delta R.T.: -0.006 min
Response: 11740864
Conc: 27.13 ng/ml



#41 AR-1268-1

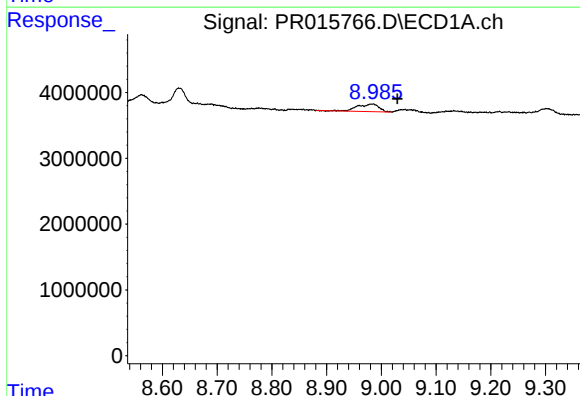
R.T.: 8.983 min
Delta R.T.: 0.055 min
Response: 3107947
Conc: 3.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



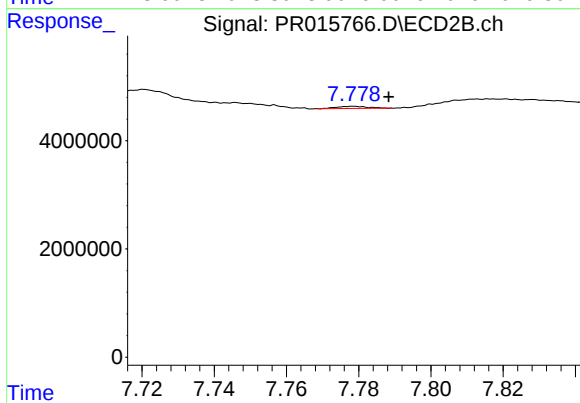
#41 AR-1268-1

R.T.: 7.720 min
Delta R.T.: -0.004 min
Response: 8070669
Conc: 5.88 ng/ml



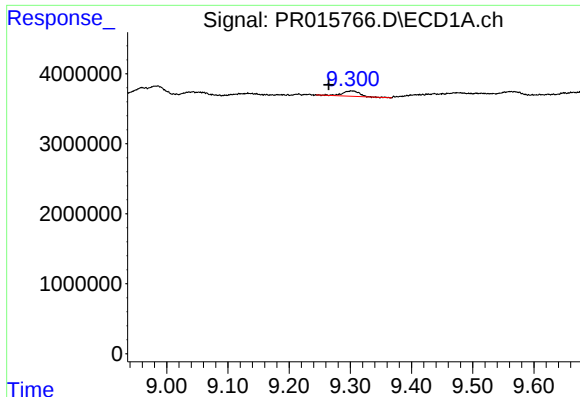
#42 AR-1268-2

R.T.: 8.983 min
Delta R.T.: -0.047 min
Response: 3107947
Conc: 3.32 ng/ml



#42 AR-1268-2

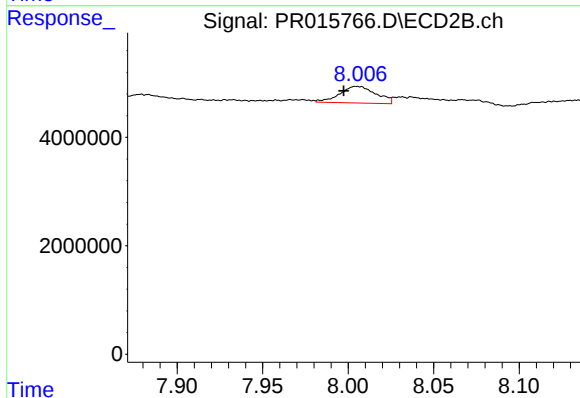
R.T.: 7.779 min
Delta R.T.: -0.010 min
Response: 243656
Conc: 0.19 ng/ml



#43 AR-1268-3

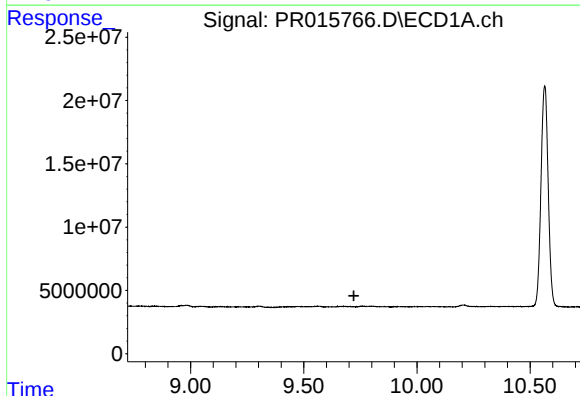
R.T.: 9.302 min
Delta R.T.: 0.038 min
Response: 1515192
Conc: 1.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



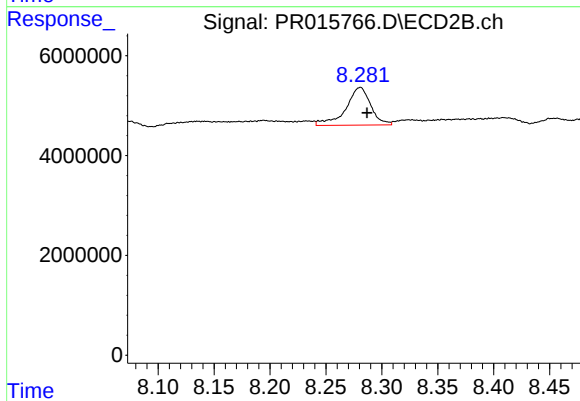
#43 AR-1268-3

R.T.: 8.005 min
Delta R.T.: 0.008 min
Response: 4525584
Conc: 4.26 ng/ml



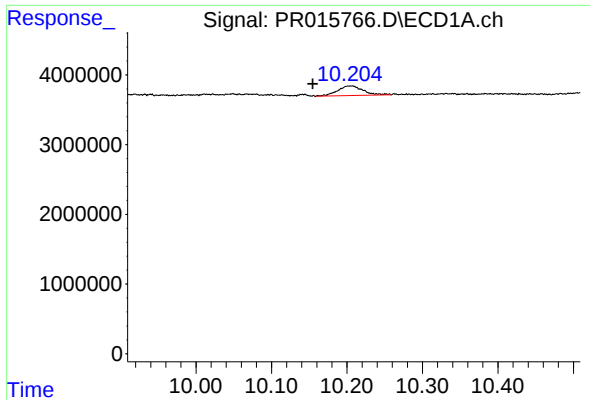
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.722 min
Response: 0
Conc: N.D.



#44 AR-1268-4

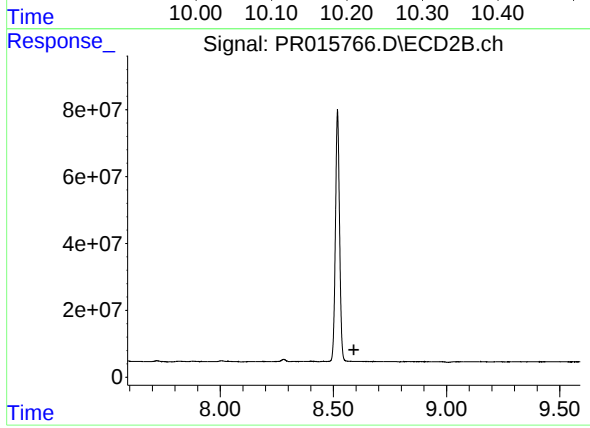
R.T.: 8.281 min
Delta R.T.: -0.006 min
Response: 11740864
Conc: 25.88 ng/ml



#45 AR-1268-5

R.T.: 10.205 min
Delta R.T.: 0.050 min
Response: 3251216
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.