

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
 Data File : PR047707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 11:52
 Operator : AJ\MA
 Sample : L4285-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 06:01:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 10 06:29:25 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...	4.736	3.885	11579614	30878814	9.642	8.805
2)	SA Decachlor...	10.675	8.970	37483081	234.5E6	21.036	19.444
Target Compounds							
3)	L1 AR-1016-1	5.915	4.976	3219914	6668440	59.596	53.582
4)	L1 AR-1016-2	5.942	4.995	2251106	2769683	29.343	12.107 #
5)	L1 AR-1016-3	6.011	5.174	1105204	1809404	23.322	15.112 #
6)	L1 AR-1016-4	6.100	5.215	619642	8758899	15.636	130.288 #
7)	L1 AR-1016-5	6.396	5.430	3432979	8085625	84.362	68.213
12)	L3 AR-1232-2	5.646	4.995	1363544	2769683	81.779	27.773 #
13)	L3 AR-1232-3	5.942	5.174	2251106	1809404	65.869	33.698 #
14)	L3 AR-1232-4	6.100	5.256	619642	10655320	34.914	272.162 #
15)	L3 AR-1232-5	6.189	5.430	5147322	8085625	362.612	164.733 #
16)	L4 AR-1242-1	5.915	4.976	3219914	6668440	65.914	58.206
17)	L4 AR-1242-2	5.942	4.995	2251106	2769683	32.827	13.553 #
18)	L4 AR-1242-3	6.011	5.174	1105204	1809404	25.997	15.843 #
19)	L4 AR-1242-4	6.100	5.256	619642	10655320	17.250	124.175 #
20)	L4 AR-1242-5	6.843	5.784	2816915	9887500	63.429	69.674
21)	L5 AR-1248-1	5.915	4.976	3219914	6668440	95.043	84.859
22)	L5 AR-1248-2	6.189	5.215	5147322	8758899	103.845	92.562
23)	L5 AR-1248-3	6.396	5.256	3432979	10655320	60.897	91.689 #
24)	L5 AR-1248-4	6.801	5.430	1644039	8085625	24.700	52.656 #
25)	L5 AR-1248-5	6.843	5.825	2816915	5892555	43.808	27.382 #
26)	L6 AR-1254-1	6.774	5.784	3646617	9887500	55.477	41.675
27)	L6 AR-1254-2	6.996	5.934	4663240	5322402	45.317	23.348 #
28)	L6 AR-1254-3	7.363	6.337	4936896	19761078	45.703	44.113
29)	L6 AR-1254-4	7.649	6.566	2271124	11023701	25.881	24.922
30)	L6 AR-1254-5	8.067	6.985	1426501	6688728	14.805	11.248
31)	L7 AR-1260-1	7.525	6.471	972112	5150829	11.434	20.691 #
32)	L7 AR-1260-2	7.778	6.657	1013537	4713808	9.732	8.016
33)	L7 AR-1260-3	0.000	6.813	0	3926395	N.D.	9.730 #
34)	L7 AR-1260-4	8.372	7.286	395231	618401	4.031	1.382 #
35)	L7 AR-1260-5	0.000	7.528	0	5479240	N.D.	2.807 #
36)	L8 AR-1262-1	0.000	6.985	0	6688728	N.D.	19.845 #
37)	L8 AR-1262-2	0.000	7.528	0	5479240	N.D.	2.584 #
38)	L8 AR-1262-3	0.000	7.814	0	2525856	N.D.	2.994 #
39)	L8 AR-1262-4	0.000	7.876	0	2945002	N.D.	2.069 #
40)	L8 AR-1262-5	0.000	8.389	0	1069894	N.D.	1.540 #
41)	L9 AR-1268-1	0.000	7.814	0	2525856	N.D.	0.866 #
42)	L9 AR-1268-2	0.000	7.876	0	2945002	N.D.	1.172 #
43)	L9 AR-1268-3	0.000	8.092	0	377502	N.D.	0.167 #
44)	L9 AR-1268-4	0.000	8.389	0	1069894	N.D.	1.228 #
45)	L9 AR-1268-5	0.000	8.697	0	2775430	N.D.	0.435 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 11:52
Operator : AJ\MA
Sample : L4285-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 06:01:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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

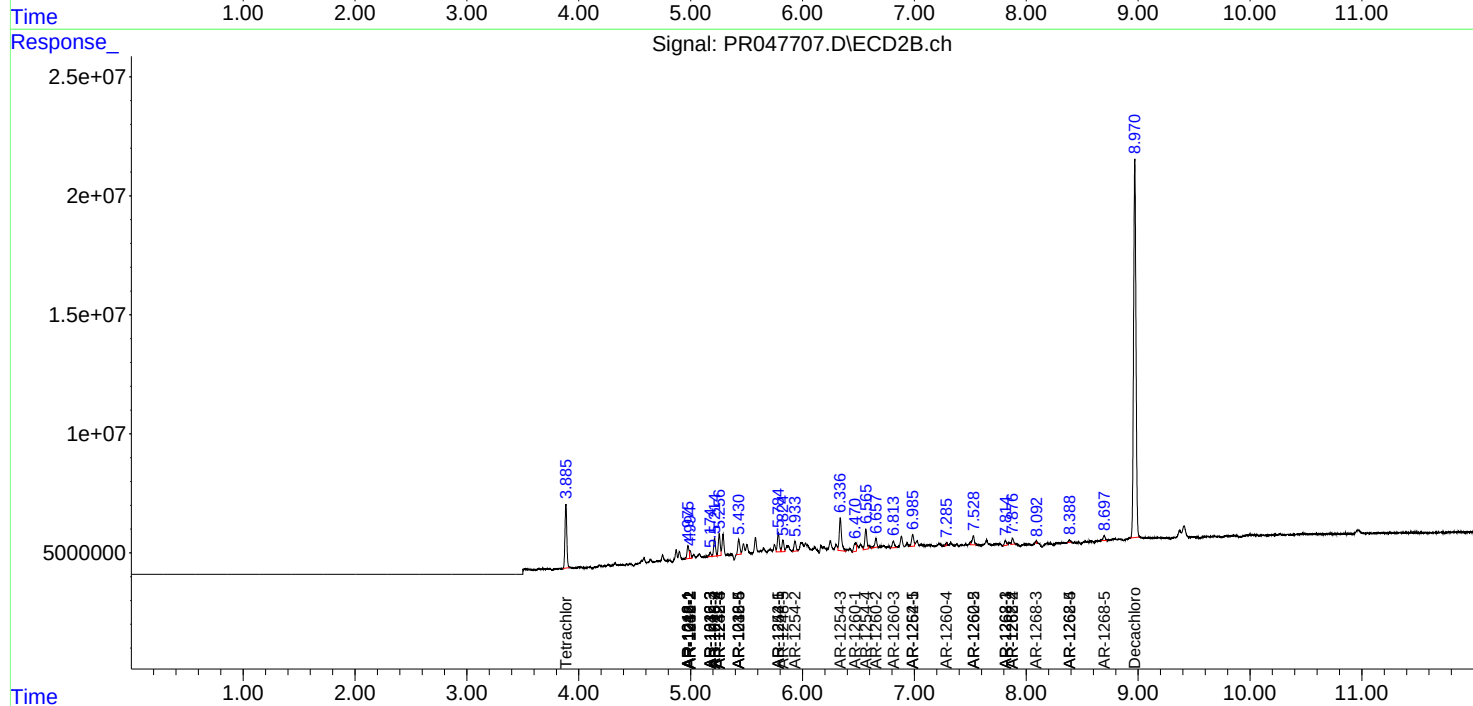
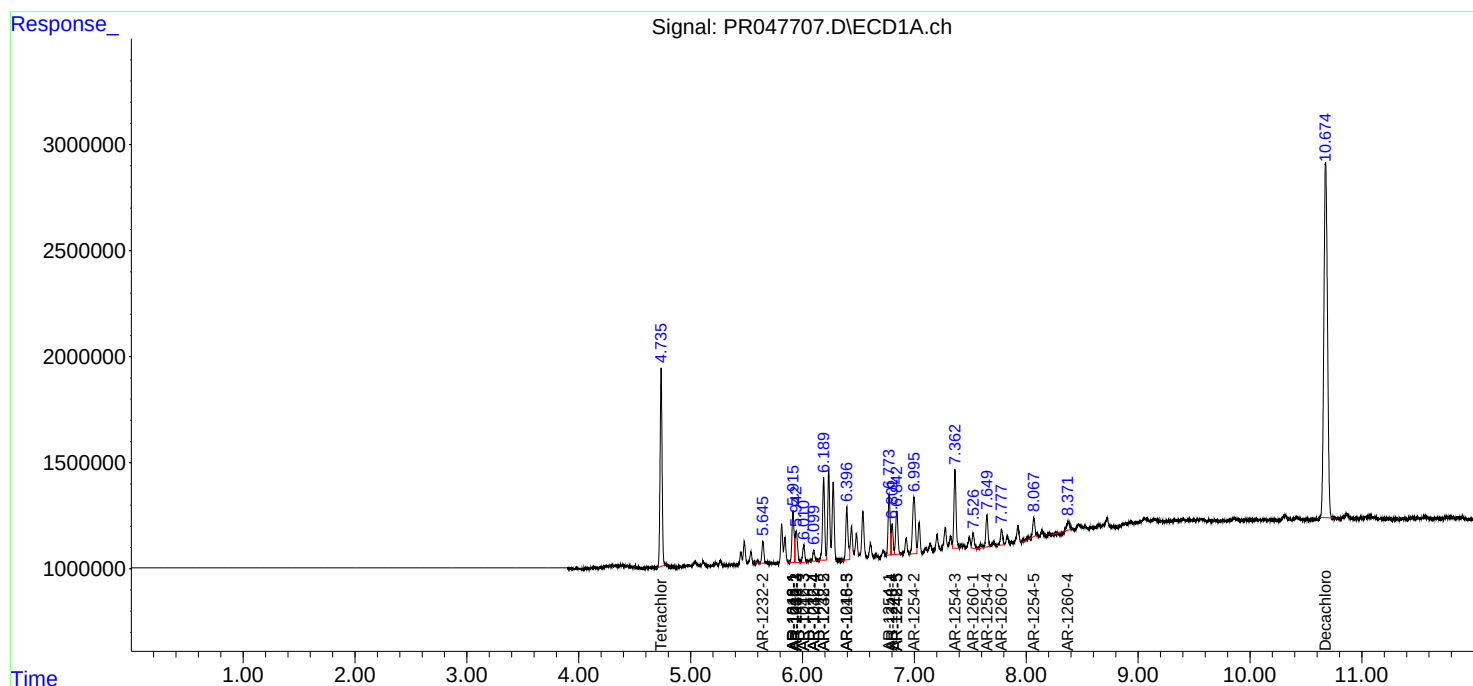
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

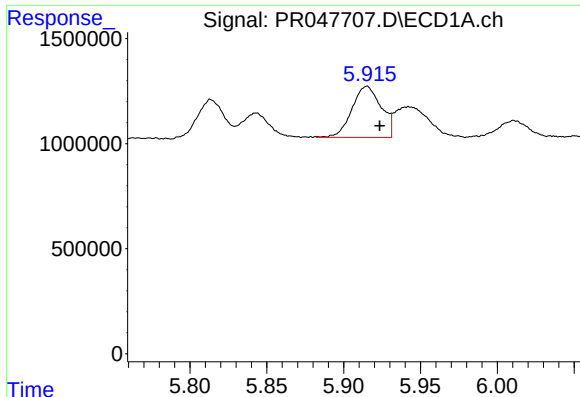
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 11:52
Operator : AJ\MA
Sample : L4285-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 06:01:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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

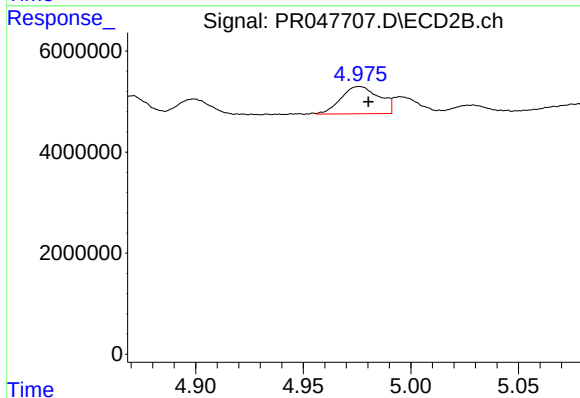




#3 AR-1016-1

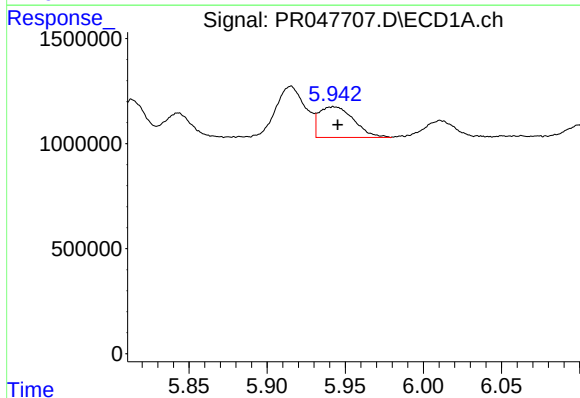
R.T.: 5.915 min
Delta R.T.: -0.008 min
Response: 3219914
Conc: 59.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



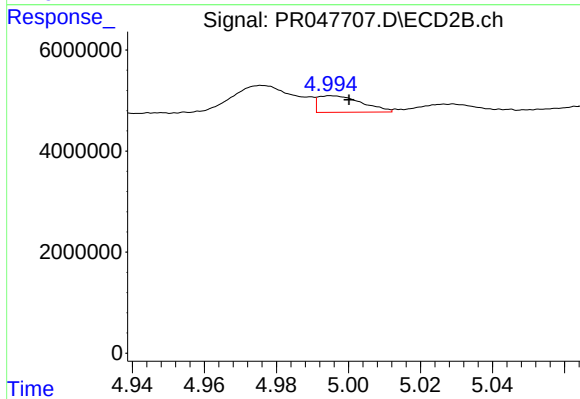
#3 AR-1016-1

R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 6668440
Conc: 53.58 ng/ml



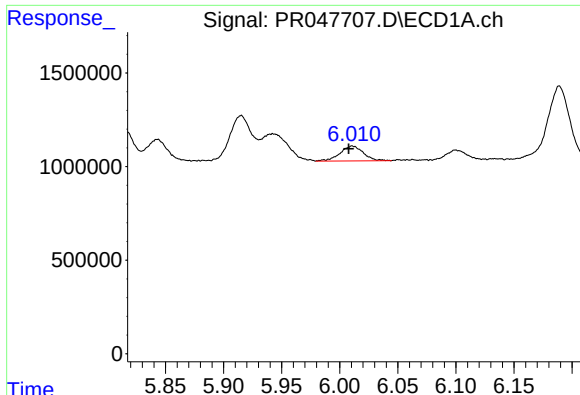
#4 AR-1016-2

R.T.: 5.942 min
Delta R.T.: -0.003 min
Response: 2251106
Conc: 29.34 ng/ml



#4 AR-1016-2

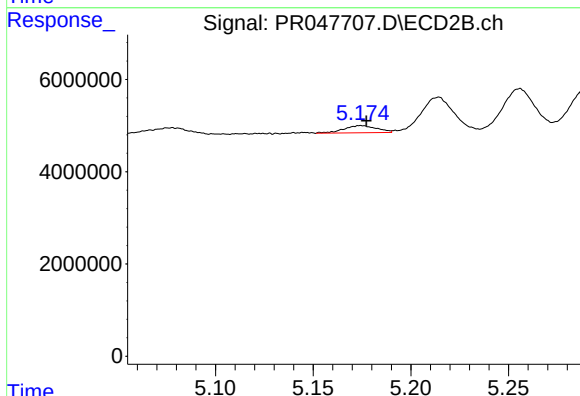
R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 2769683
Conc: 12.11 ng/ml



#5 AR-1016-3

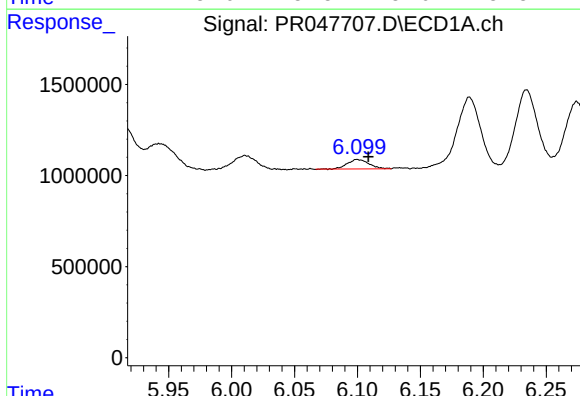
R.T.: 6.011 min
Delta R.T.: 0.003 min
Response: 1105204
Conc: 23.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



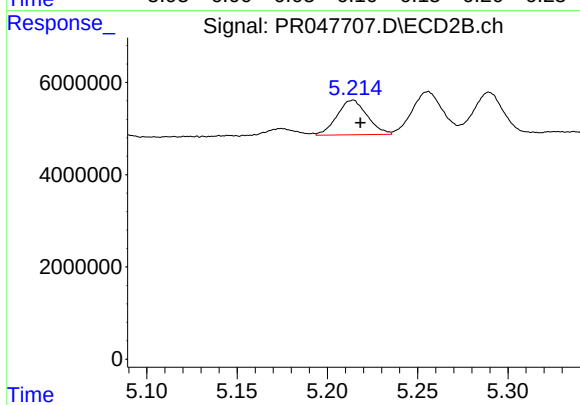
#5 AR-1016-3

R.T.: 5.174 min
Delta R.T.: -0.003 min
Response: 1809404
Conc: 15.11 ng/ml



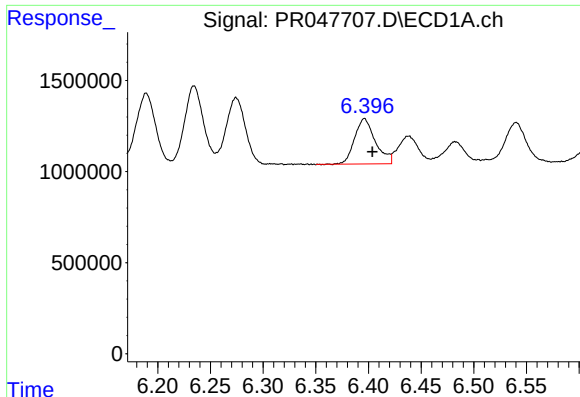
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.009 min
Response: 619642
Conc: 15.64 ng/ml



#6 AR-1016-4

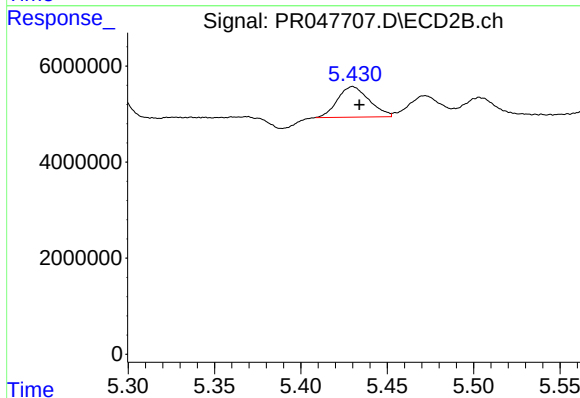
R.T.: 5.215 min
Delta R.T.: -0.004 min
Response: 8758899
Conc: 130.29 ng/ml



#7 AR-1016-5

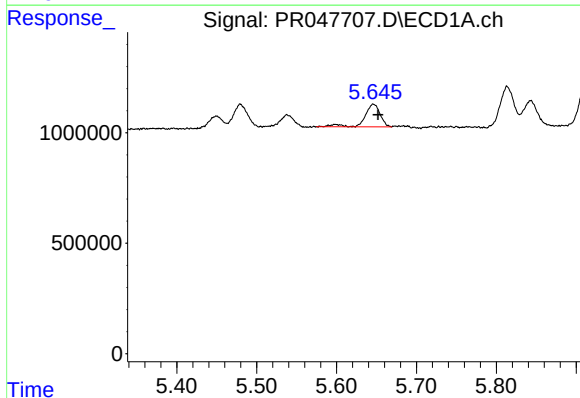
R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 3432979
Conc: 84.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



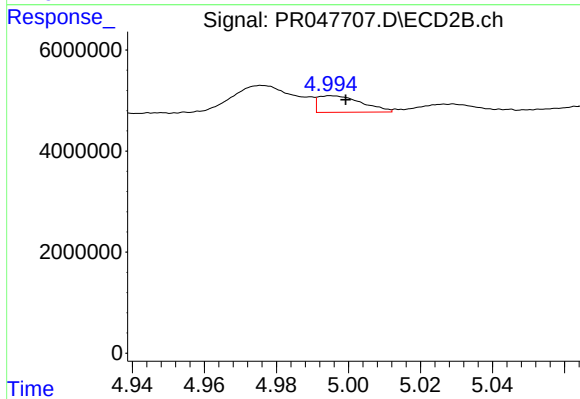
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 8085625
Conc: 68.21 ng/ml



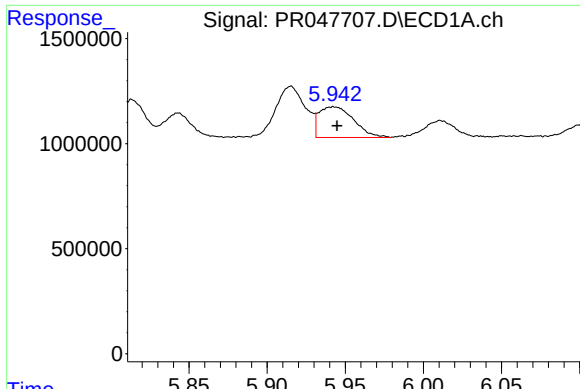
#12 AR-1232-2

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 1363544
Conc: 81.78 ng/ml



#12 AR-1232-2

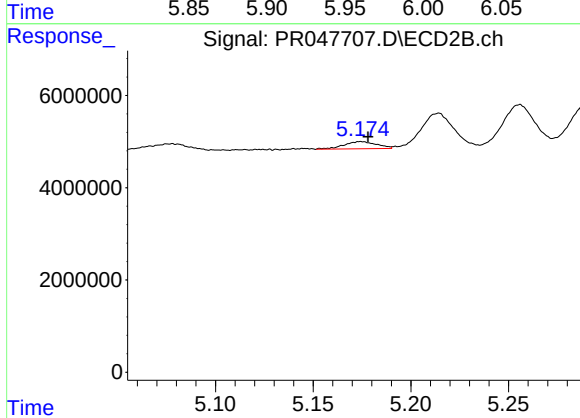
R.T.: 4.995 min
Delta R.T.: -0.004 min
Response: 2769683
Conc: 27.77 ng/ml



#13 AR-1232-3

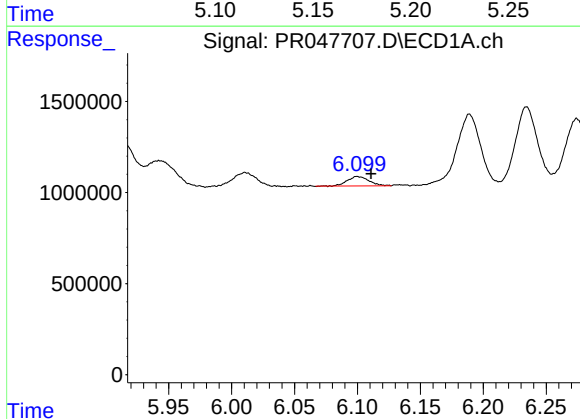
R.T.: 5.942 min
Delta R.T.: -0.002 min
Response: 2251106
Conc: 65.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



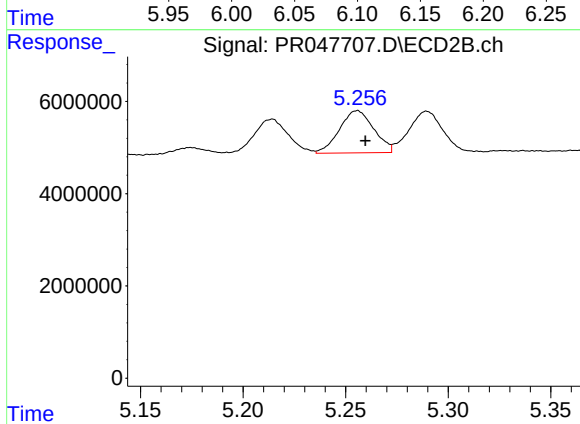
#13 AR-1232-3

R.T.: 5.174 min
Delta R.T.: -0.004 min
Response: 1809404
Conc: 33.70 ng/ml



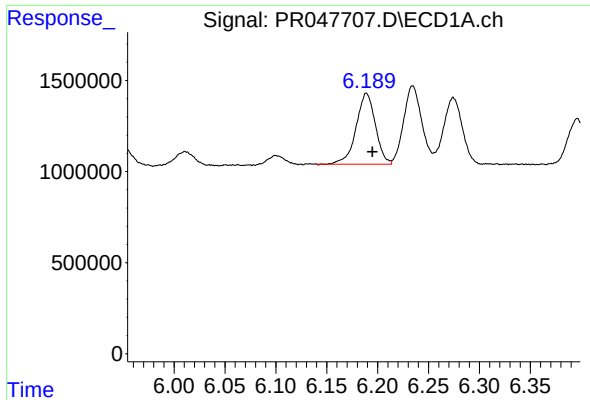
#14 AR-1232-4

R.T.: 6.100 min
Delta R.T.: -0.011 min
Response: 619642
Conc: 34.91 ng/ml



#14 AR-1232-4

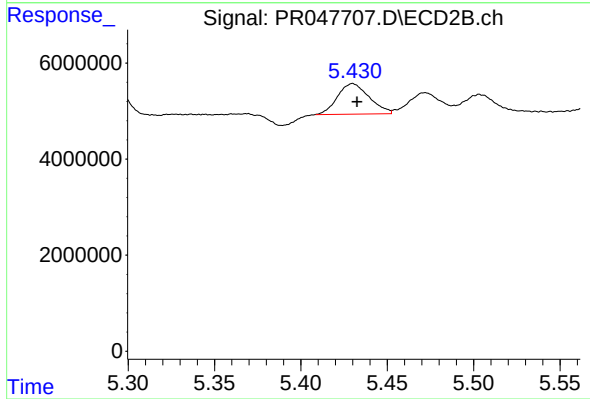
R.T.: 5.256 min
Delta R.T.: -0.004 min
Response: 10655320
Conc: 272.16 ng/ml



#15 AR-1232-5

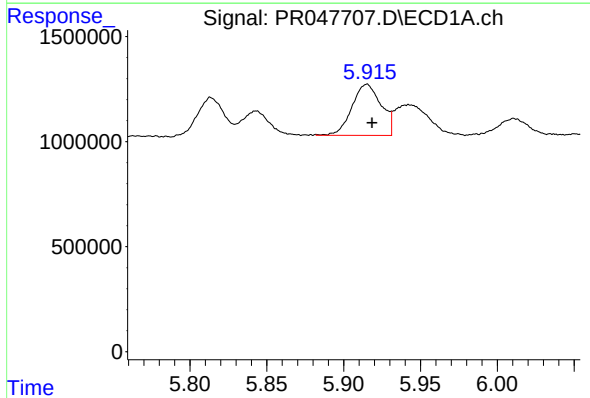
R.T.: 6.189 min
Delta R.T.: -0.006 min
Response: 5147322
Conc: 362.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



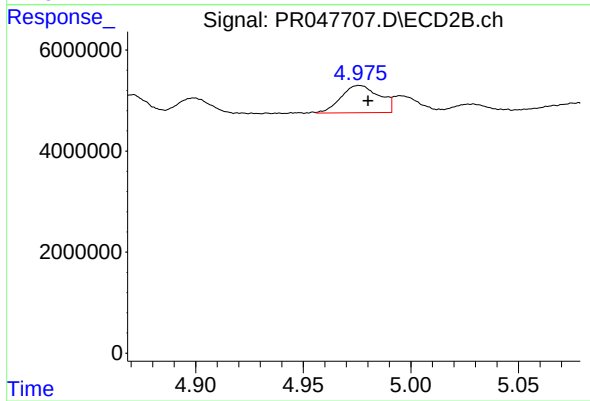
#15 AR-1232-5

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 8085625
Conc: 164.73 ng/ml



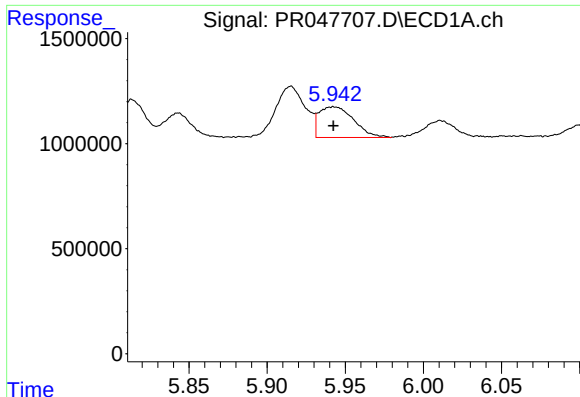
#16 AR-1242-1

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 3219914
Conc: 65.91 ng/ml



#16 AR-1242-1

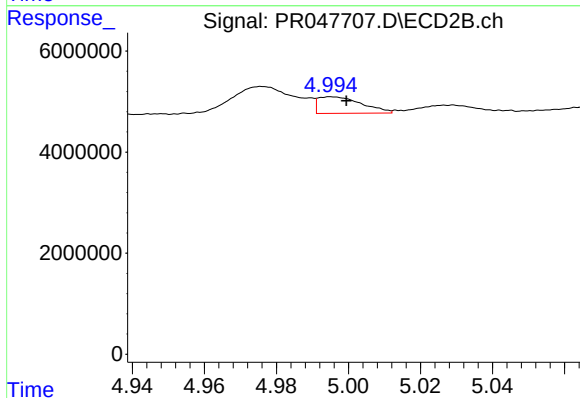
R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 6668440
Conc: 58.21 ng/ml



#17 AR-1242-2

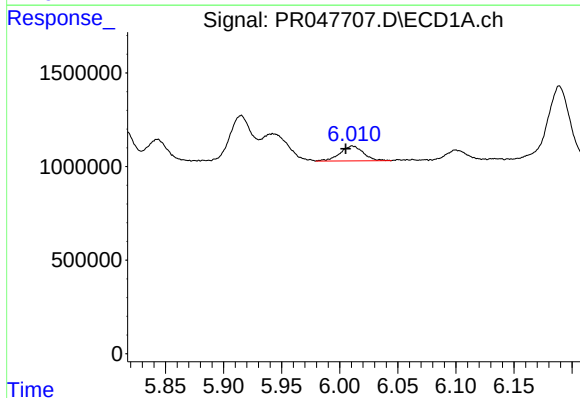
R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 2251106
Conc: 32.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



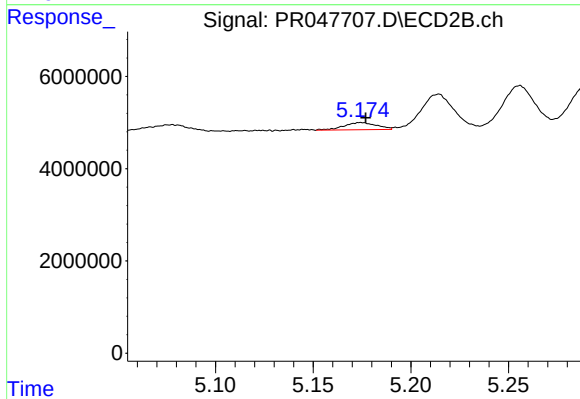
#17 AR-1242-2

R.T.: 4.995 min
Delta R.T.: -0.004 min
Response: 2769683
Conc: 13.55 ng/ml



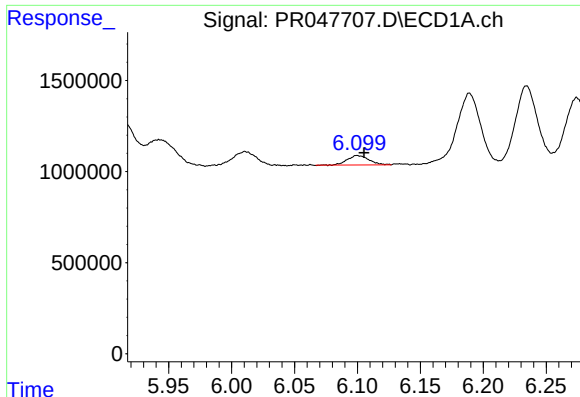
#18 AR-1242-3

R.T.: 6.011 min
Delta R.T.: 0.006 min
Response: 1105204
Conc: 26.00 ng/ml



#18 AR-1242-3

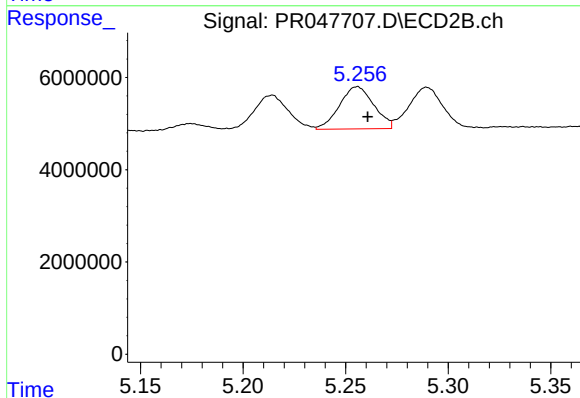
R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 1809404
Conc: 15.84 ng/ml



#19 AR-1242-4

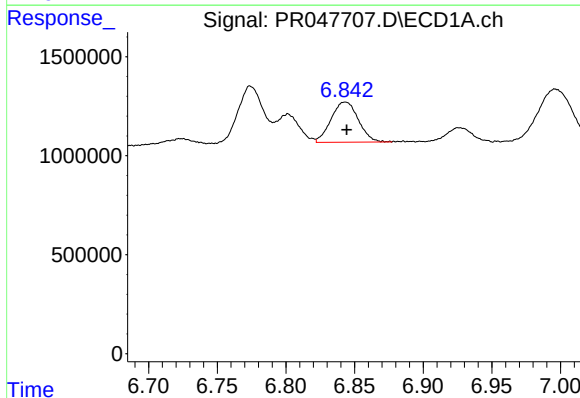
R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 619642
Conc: 17.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



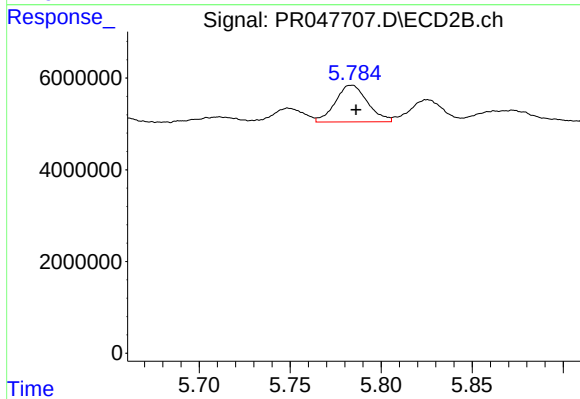
#19 AR-1242-4

R.T.: 5.256 min
Delta R.T.: -0.005 min
Response: 10655320
Conc: 124.18 ng/ml



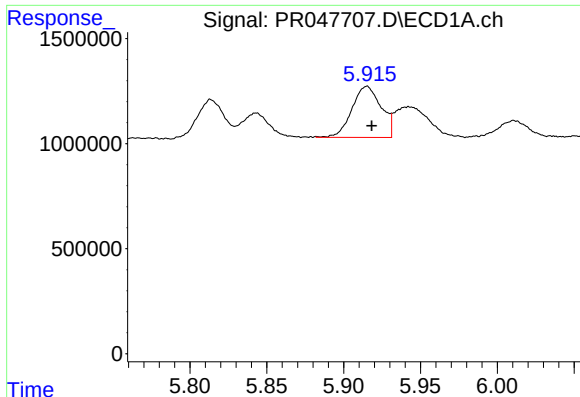
#20 AR-1242-5

R.T.: 6.843 min
Delta R.T.: -0.001 min
Response: 2816915
Conc: 63.43 ng/ml



#20 AR-1242-5

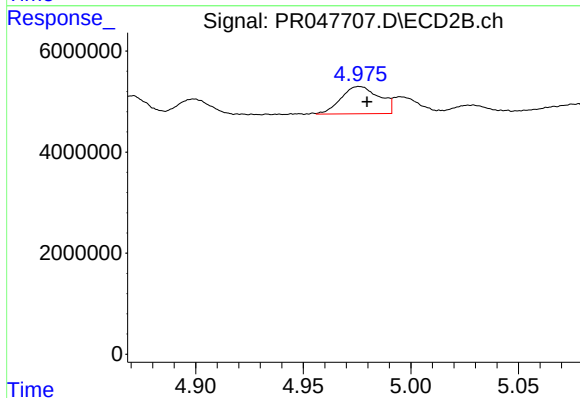
R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 9887500
Conc: 69.67 ng/ml



#21 AR-1248-1

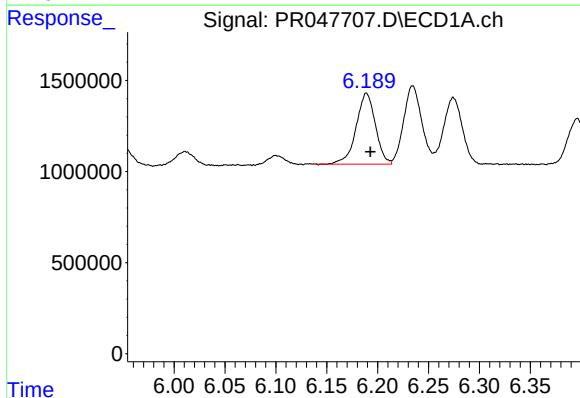
R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 3219914
Conc: 95.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



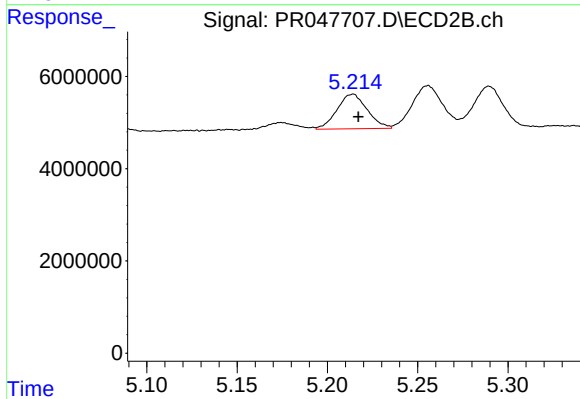
#21 AR-1248-1

R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 6668440
Conc: 84.86 ng/ml



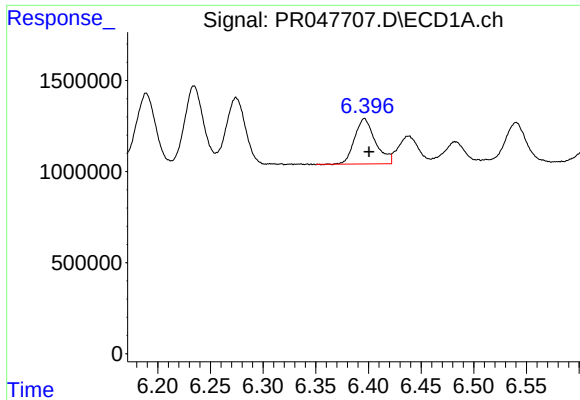
#22 AR-1248-2

R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 5147322
Conc: 103.85 ng/ml



#22 AR-1248-2

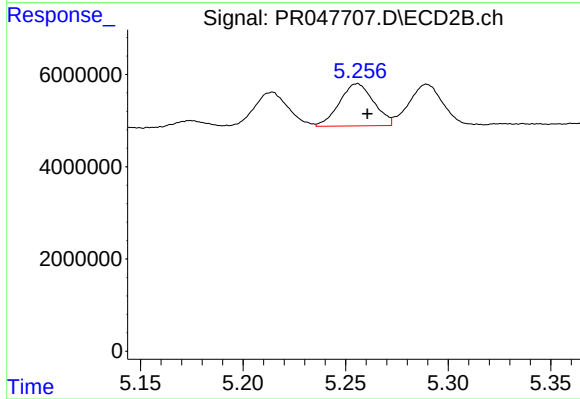
R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 8758899
Conc: 92.56 ng/ml



#23 AR-1248-3

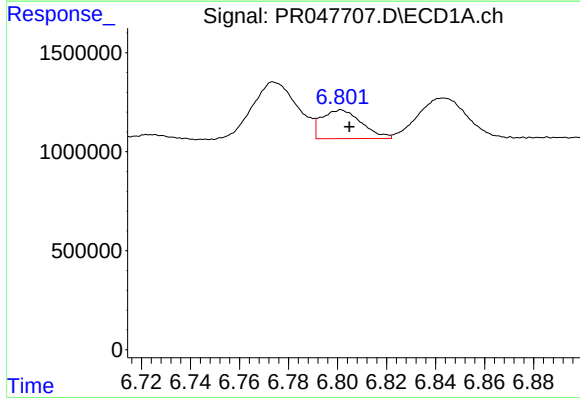
R.T.: 6.396 min
Delta R.T.: -0.004 min
Response: 3432979
Conc: 60.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



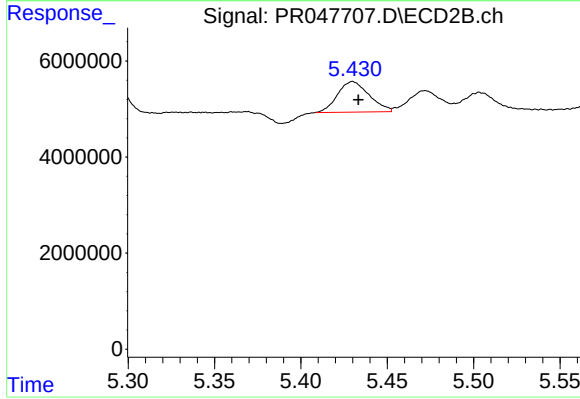
#23 AR-1248-3

R.T.: 5.256 min
Delta R.T.: -0.005 min
Response: 10655320
Conc: 91.69 ng/ml



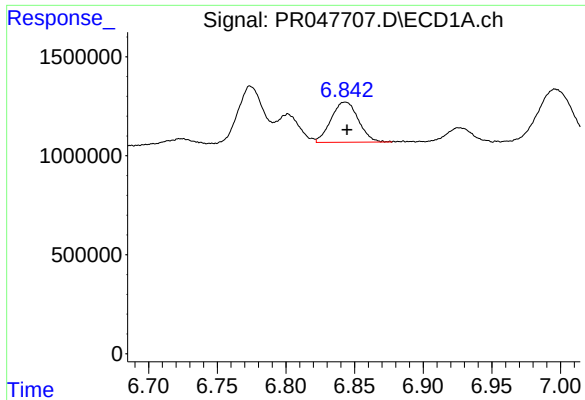
#24 AR-1248-4

R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: 1644039
Conc: 24.70 ng/ml



#24 AR-1248-4

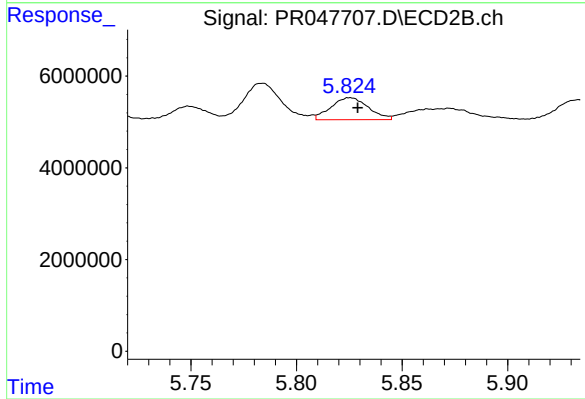
R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 8085625
Conc: 52.66 ng/ml



#25 AR-1248-5

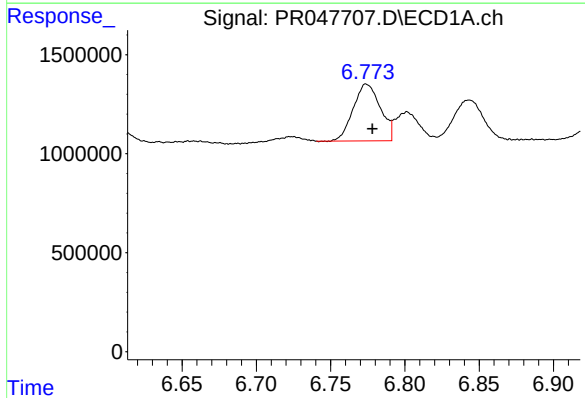
R.T.: 6.843 min
Delta R.T.: -0.001 min
Response: 2816915
Conc: 43.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



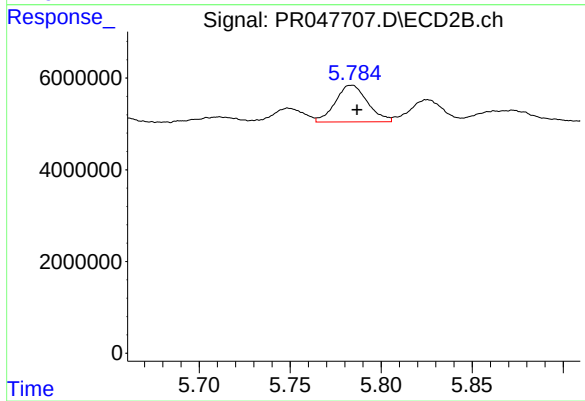
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: -0.004 min
Response: 5892555
Conc: 27.38 ng/ml



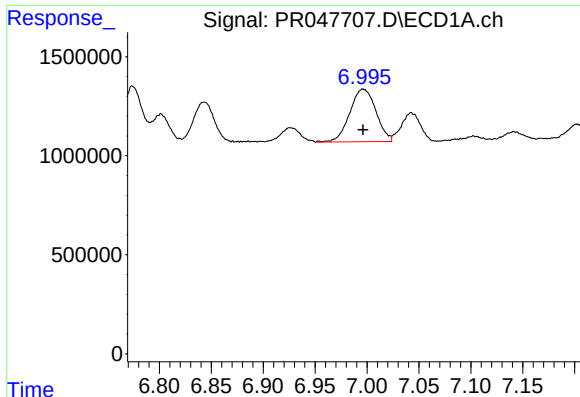
#26 AR-1254-1

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 3646617
Conc: 55.48 ng/ml



#26 AR-1254-1

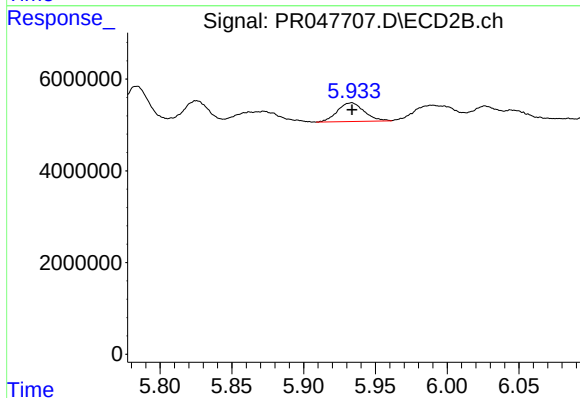
R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 9887500
Conc: 41.67 ng/ml



#27 AR-1254-2

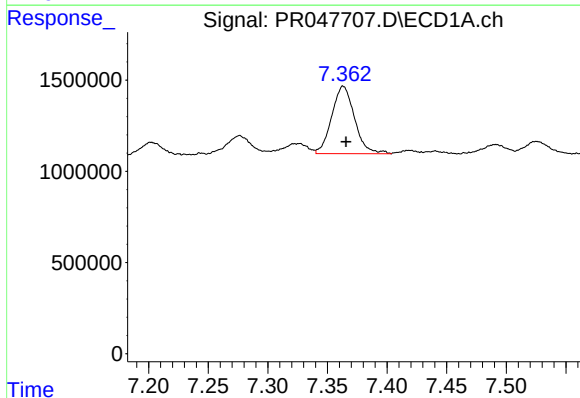
R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 4663240
Conc: 45.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



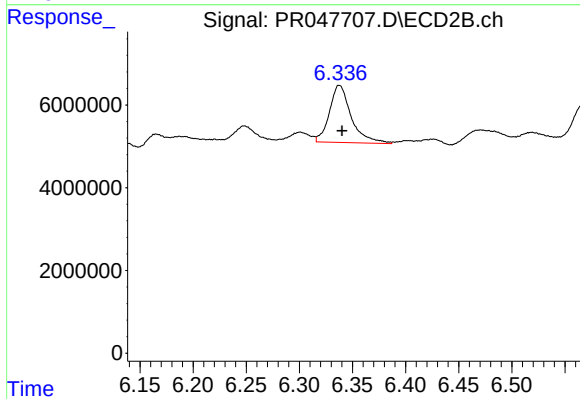
#27 AR-1254-2

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 5322402
Conc: 23.35 ng/ml



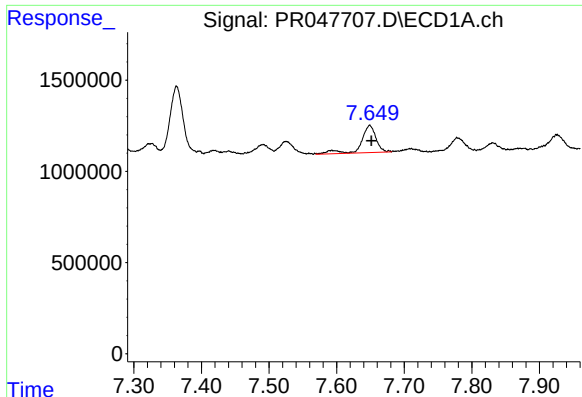
#28 AR-1254-3

R.T.: 7.363 min
Delta R.T.: -0.002 min
Response: 4936896
Conc: 45.70 ng/ml



#28 AR-1254-3

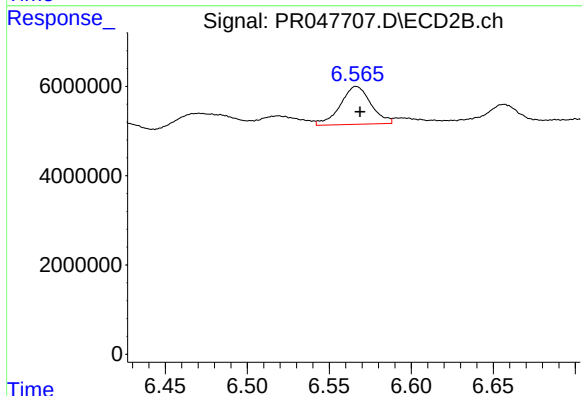
R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 19761078
Conc: 44.11 ng/ml



#29 AR-1254-4

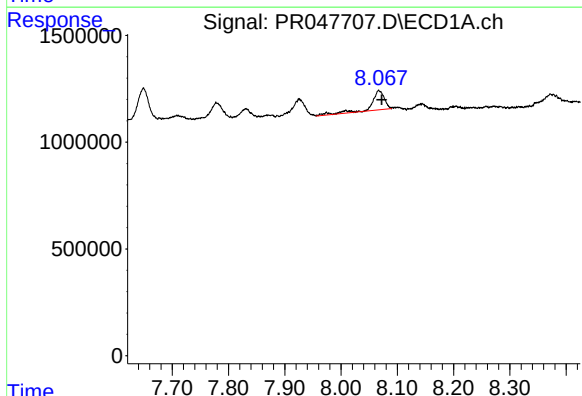
R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 2271124
Conc: 25.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



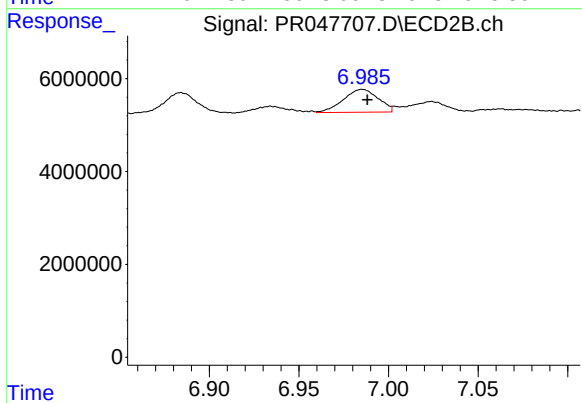
#29 AR-1254-4

R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 11023701
Conc: 24.92 ng/ml



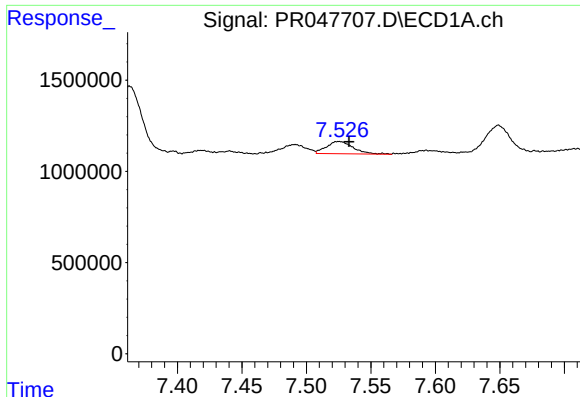
#30 AR-1254-5

R.T.: 8.067 min
Delta R.T.: -0.005 min
Response: 1426501
Conc: 14.81 ng/ml



#30 AR-1254-5

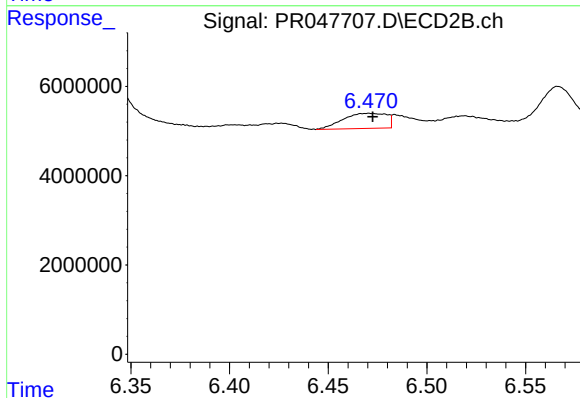
R.T.: 6.985 min
Delta R.T.: -0.003 min
Response: 6688728
Conc: 11.25 ng/ml



#31 AR-1260-1

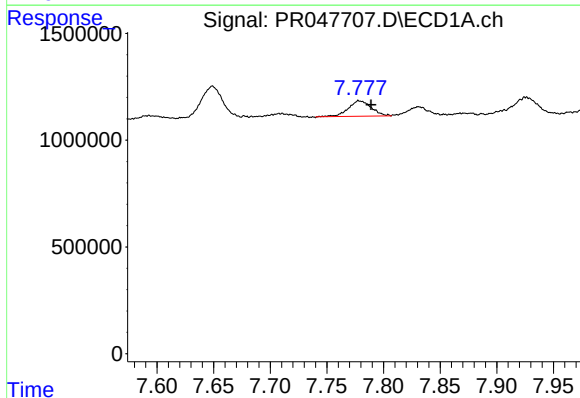
R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 972112
Conc: 11.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



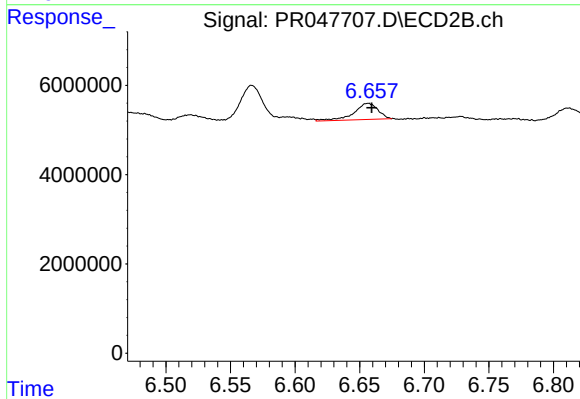
#31 AR-1260-1

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 5150829
Conc: 20.69 ng/ml



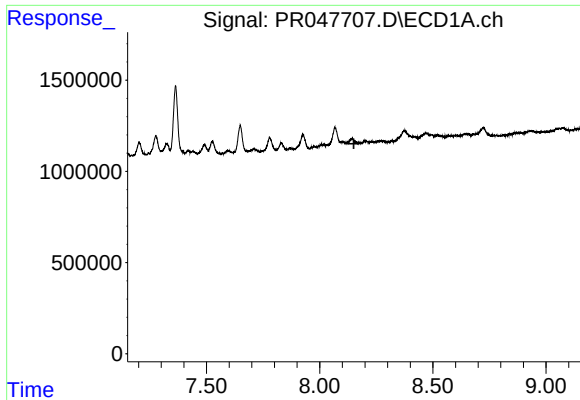
#32 AR-1260-2

R.T.: 7.778 min
Delta R.T.: -0.010 min
Response: 1013537
Conc: 9.73 ng/ml



#32 AR-1260-2

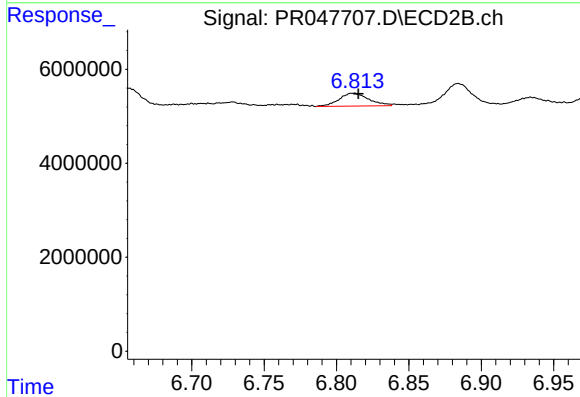
R.T.: 6.657 min
Delta R.T.: -0.002 min
Response: 4713808
Conc: 8.02 ng/ml



#33 AR-1260-3

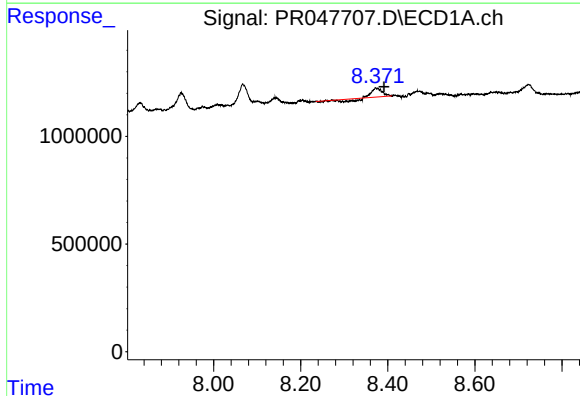
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



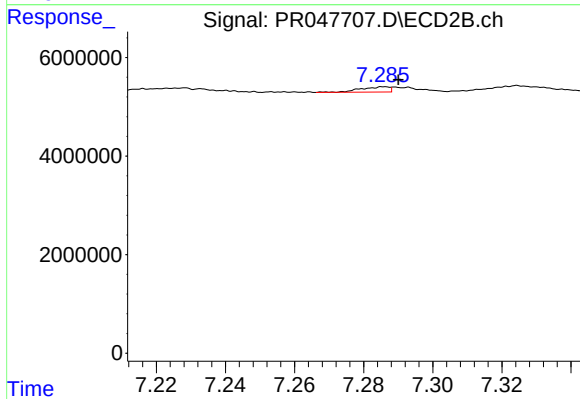
#33 AR-1260-3

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 3926395
Conc: 9.73 ng/ml



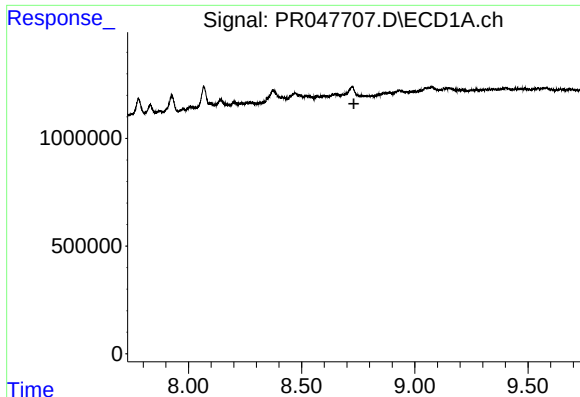
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.019 min
Response: 395231
Conc: 4.03 ng/ml



#34 AR-1260-4

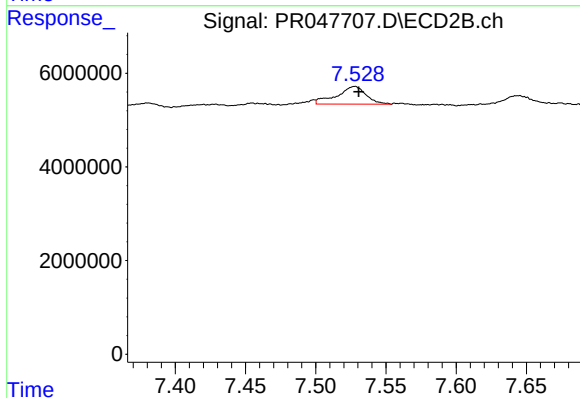
R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 618401
Conc: 1.38 ng/ml



#35 AR-1260-5

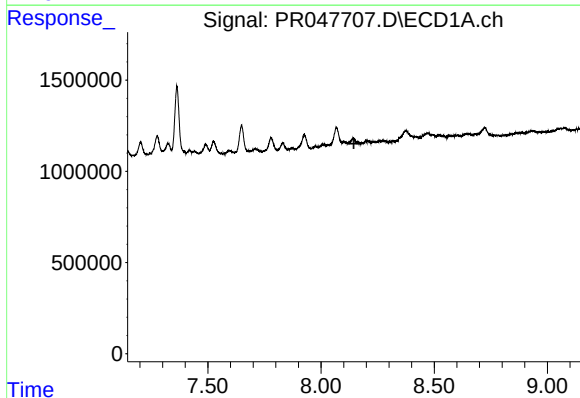
R.T.: 0.000 min
Exp R.T.: 8.731 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



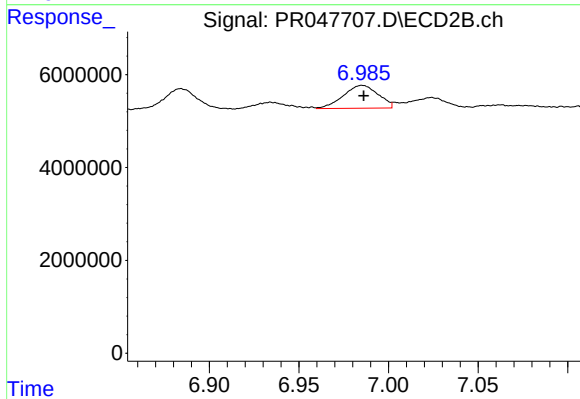
#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 5479240
Conc: 2.81 ng/ml



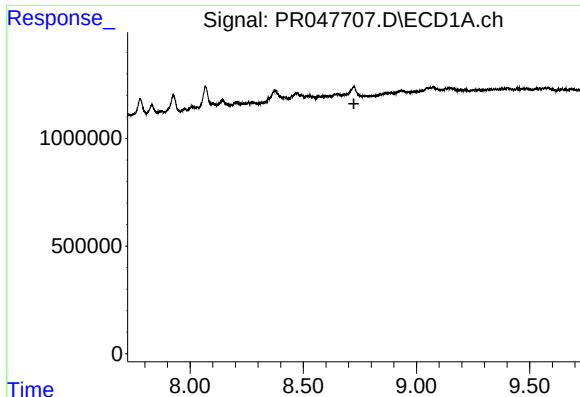
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.



#36 AR-1262-1

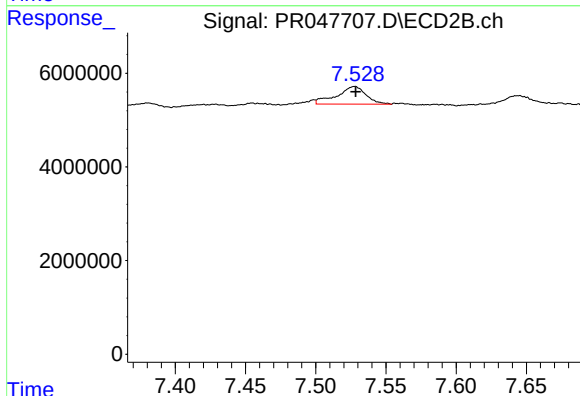
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 6688728
Conc: 19.84 ng/ml



#37 AR-1262-2

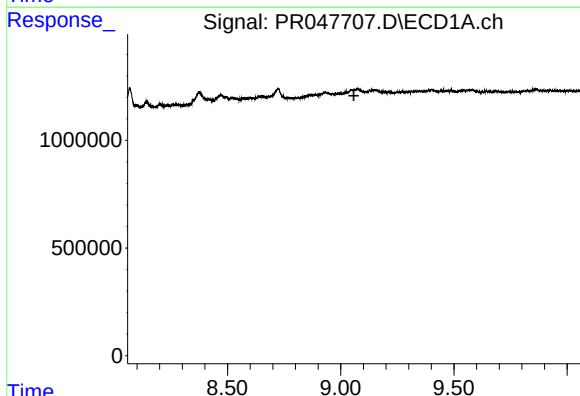
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



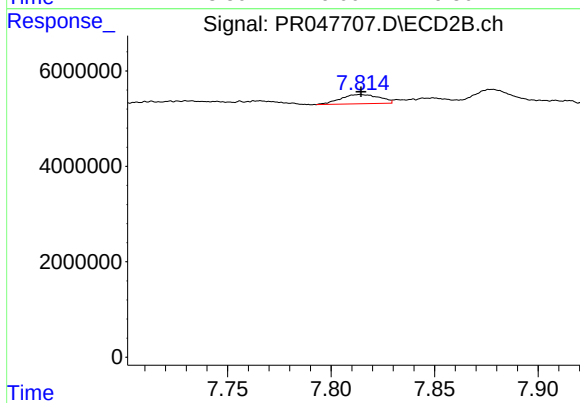
#37 AR-1262-2

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 5479240
Conc: 2.58 ng/ml



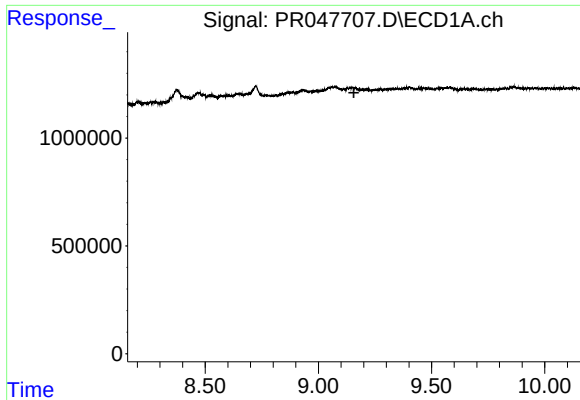
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.



#38 AR-1262-3

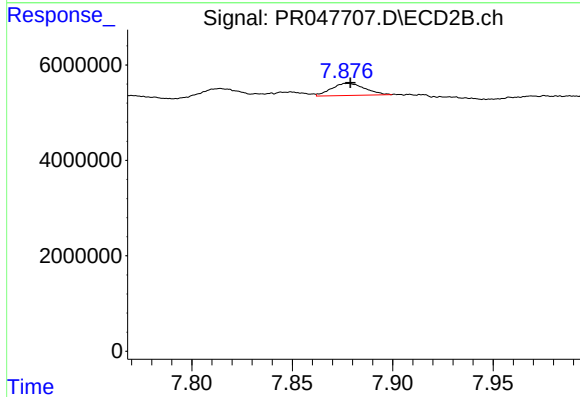
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 2525856
Conc: 2.99 ng/ml



#39 AR-1262-4

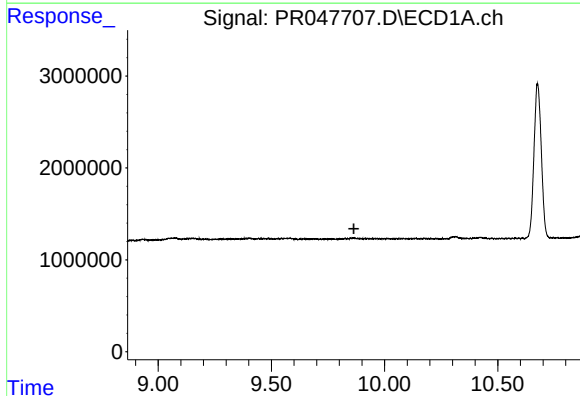
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



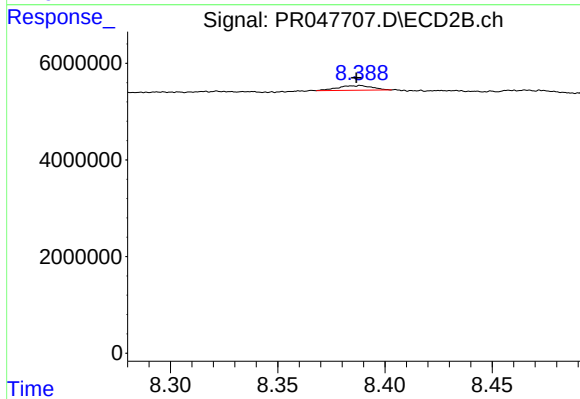
#39 AR-1262-4

R.T.: 7.876 min
Delta R.T.: -0.003 min
Response: 2945002
Conc: 2.07 ng/ml



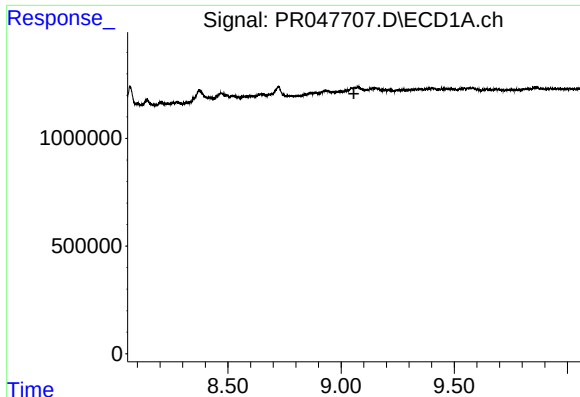
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.864 min
Response: 0
Conc: N.D.



#40 AR-1262-5

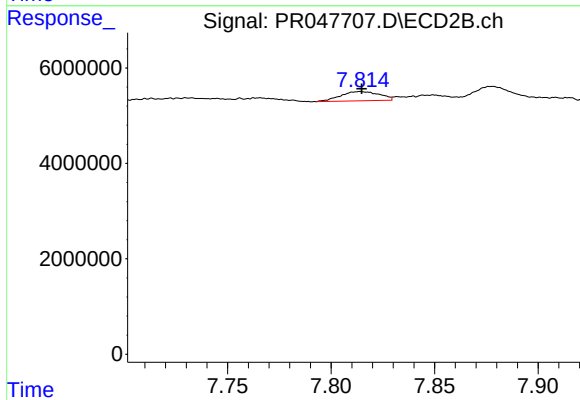
R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 1069894
Conc: 1.54 ng/ml



#41 AR-1268-1

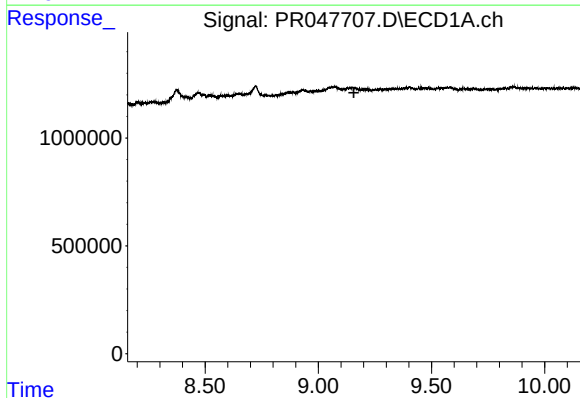
R.T.: 0.000 min
Exp R.T.: 9.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



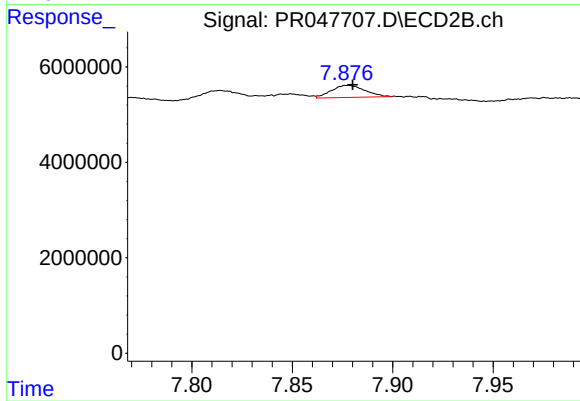
#41 AR-1268-1

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 2525856
Conc: 0.87 ng/ml



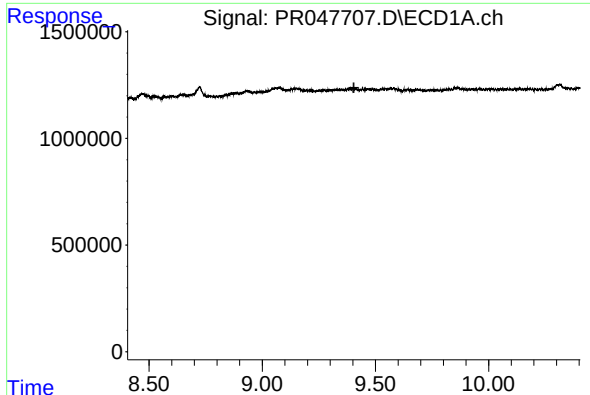
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.



#42 AR-1268-2

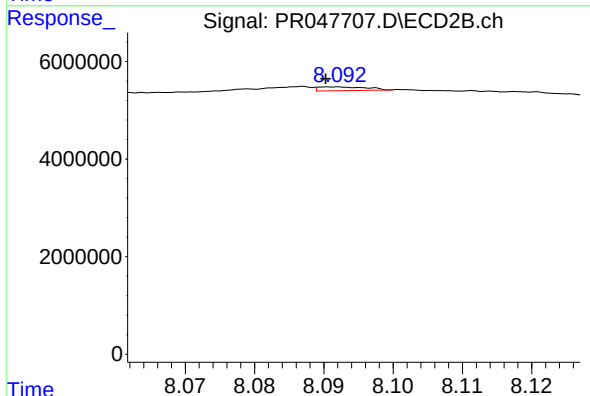
R.T.: 7.876 min
Delta R.T.: -0.004 min
Response: 2945002
Conc: 1.17 ng/ml



#43 AR-1268-3

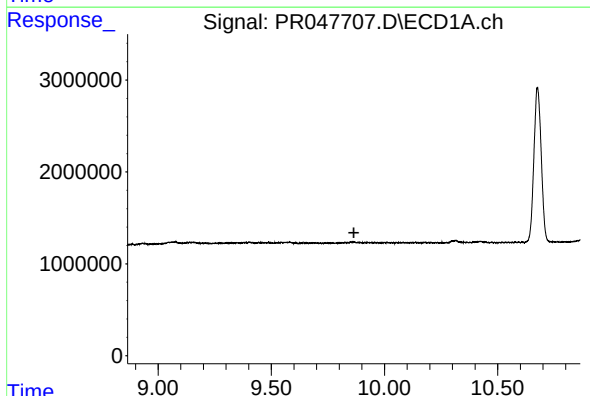
R.T.: 0.000 min
Exp R.T.: 9.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



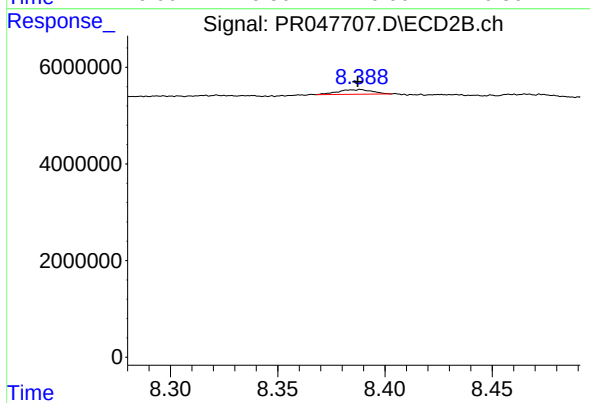
#43 AR-1268-3

R.T.: 8.092 min
Delta R.T.: 0.002 min
Response: 377502
Conc: 0.17 ng/ml



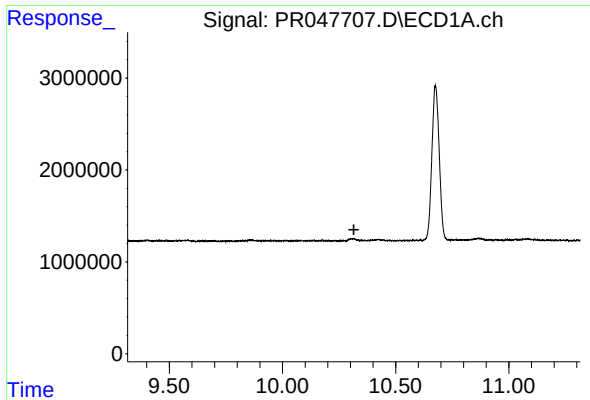
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.865 min
Response: 0
Conc: N.D.



#44 AR-1268-4

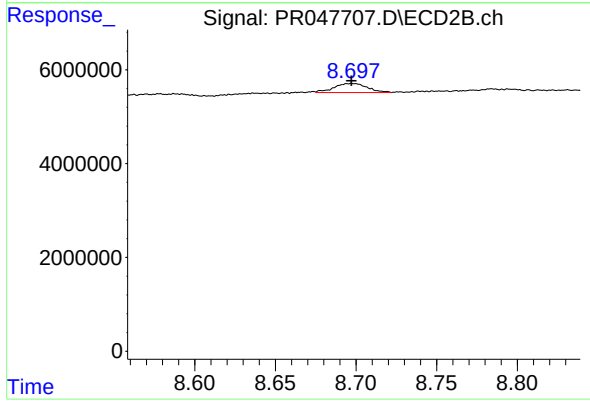
R.T.: 8.389 min
Delta R.T.: 0.001 min
Response: 1069894
Conc: 1.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 2775430
Conc: 0.44 ng/ml