

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082019\
 Data File : PR040464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 13:12
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:20:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 09:47:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.731	4.574	27622592	131.5E6	15.796	15.710
2)	SA Decachlor...	8.652	10.283	62491447	257.7E6	22.664	19.783
Target Compounds							
6)	L1 AR-1016-4	5.093	0.000	5059460	0	120.054	N.D. #
7)	L1 AR-1016-5	5.240	0.000	954986	0	16.218	N.D. #
9)	L2 AR-1221-2	0.000	4.878	0	1797128	N.D.	27.758 #
10)	L2 AR-1221-3	0.000	4.878	0	1797128	N.D.	8.561 #
11)	L3 AR-1232-1	0.000	4.878	0	1797128	N.D.	7.290 #
14)	L3 AR-1232-4	5.093	0.000	5059460	0	175.797	N.D. #
15)	L3 AR-1232-5	5.240	6.045	954986	3246029	29.044	33.548
19)	L4 AR-1242-4	5.093	0.000	5059460	0	114.277	N.D. #
20)	L4 AR-1242-5	5.606	6.575	1415954	22895819	22.216	98.042 #
22)	L5 AR-1248-2	5.093	6.045	5059460	3246029	86.318	12.797 #
23)	L5 AR-1248-3	5.093	0.000	5059460	0	82.678	N.D. #
24)	L5 AR-1248-4	5.240	6.575	954986	22895819	12.261	61.899 #
25)	L5 AR-1248-5	5.606	6.575	1415954	22895819	16.973	65.238 #
26)	L6 AR-1254-1	5.606	6.575	1415954	22895819	11.444	66.127 #
27)	L6 AR-1254-2	0.000	6.778	0	752059	N.D.	1.371 #
28)	L6 AR-1254-3	6.137	7.172	1422889	2573639	7.452	4.138 #
29)	L6 AR-1254-4	0.000	7.415	0	8247705	N.D.	17.152 #
31)	L7 AR-1260-1	0.000	7.319	0	2578727	N.D.	5.994 #
32)	L7 AR-1260-2	6.424	7.503	1302604	1400741	8.770	2.601 #
35)	L7 AR-1260-5	0.000	8.406	0	1352926	N.D.	1.184 #
37)	L8 AR-1262-2	0.000	8.406	0	1352926	N.D.	0.990 #
38)	L8 AR-1262-3	0.000	8.736	0	1336786	N.D.	1.459 #
41)	L9 AR-1268-1	0.000	8.736	0	1336786	N.D.	0.872 #
43)	L9 AR-1268-3	0.000	9.104	0	5423771	N.D.	4.390 #
45)	L9 AR-1268-5	0.000	9.948	0	2690123	N.D.	0.579 #

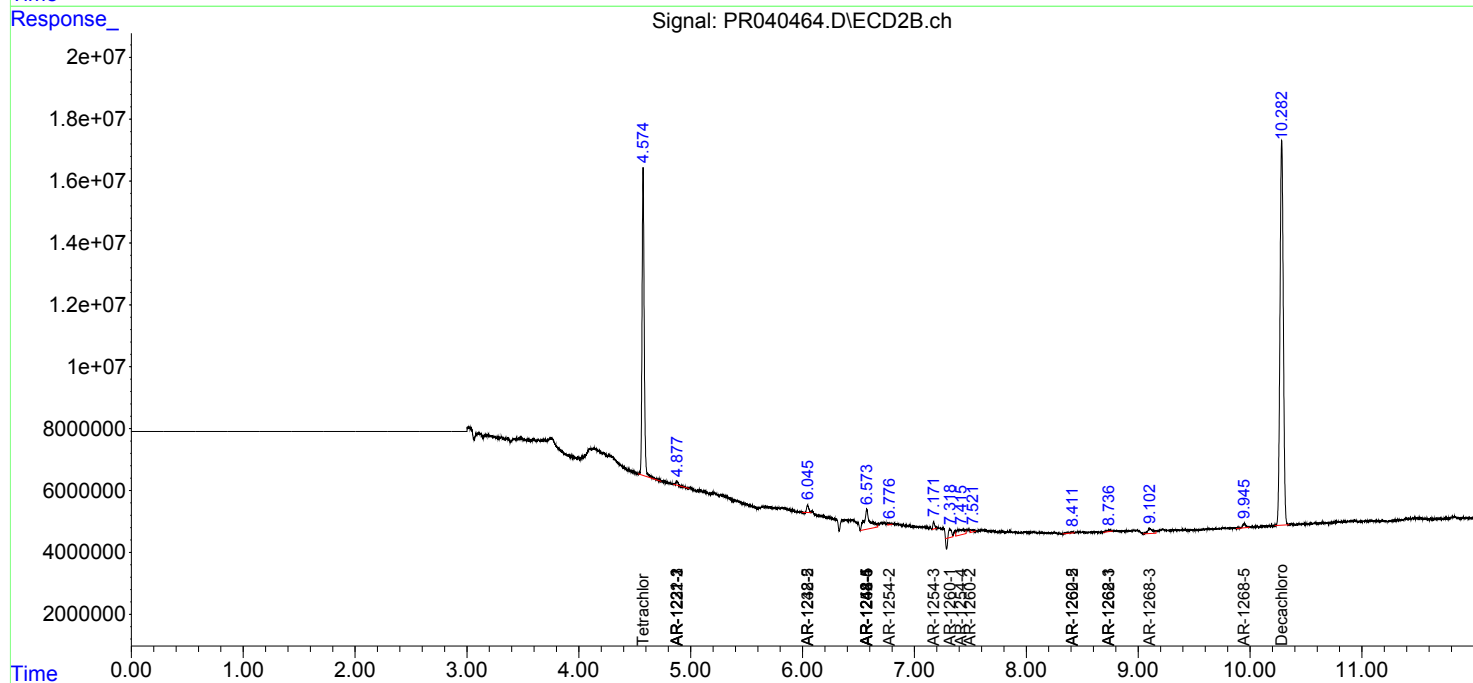
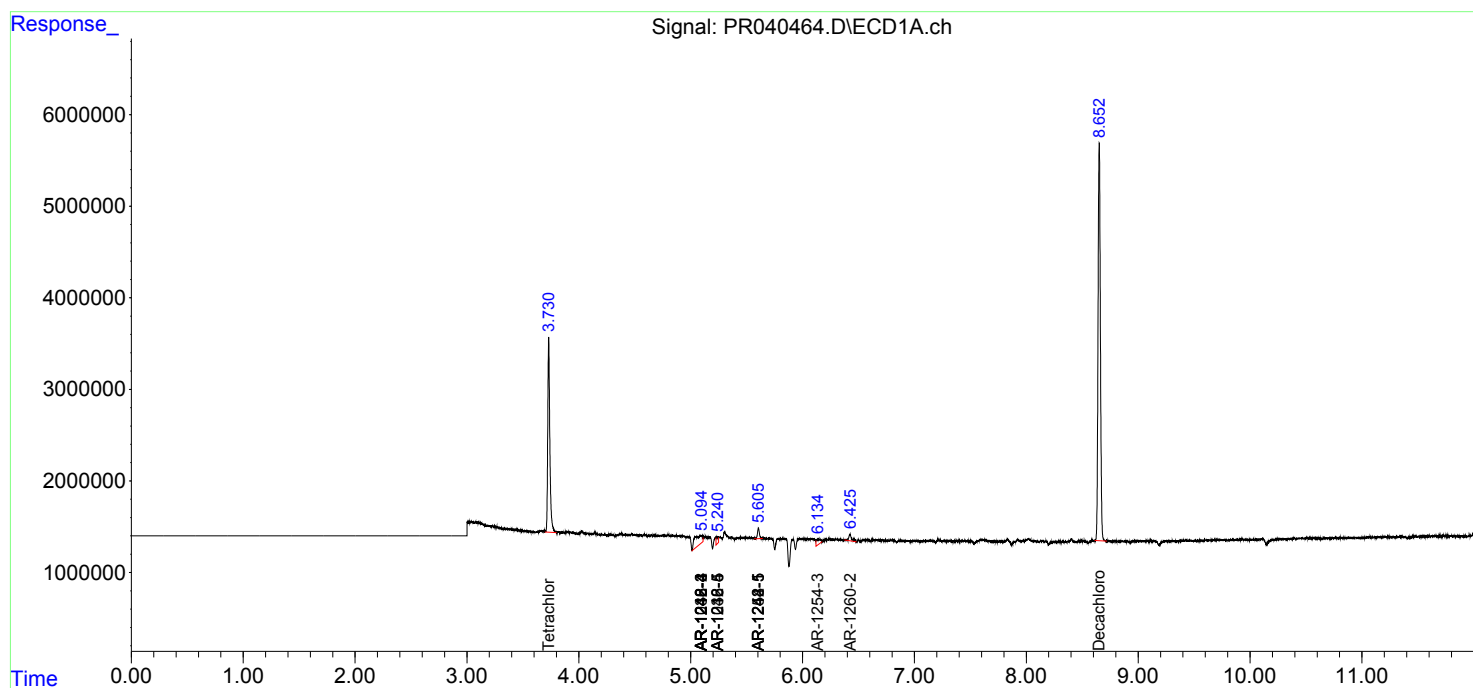
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

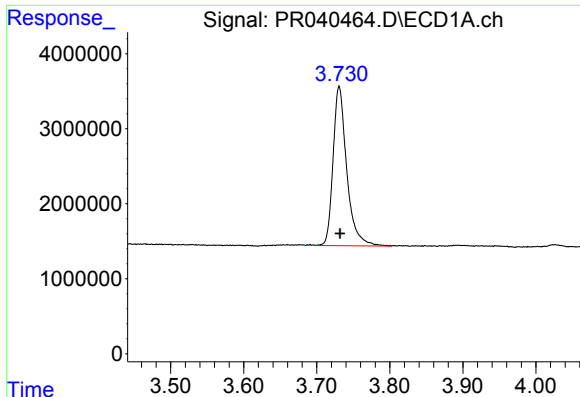
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082019\
Data File : PR040464.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2019 13:12
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 00:20:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 20 09:47:16 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

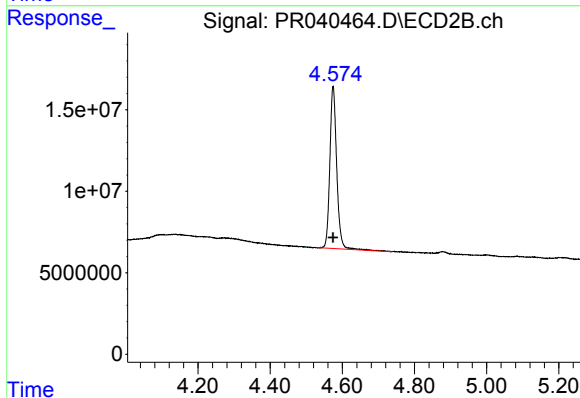




#1 Tetrachloro-m-xylene

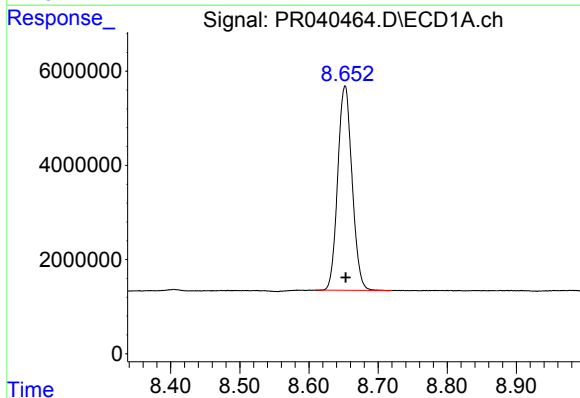
R.T.: 3.731 min
Delta R.T.: -0.001 min
Response: 27622592
Conc: 15.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



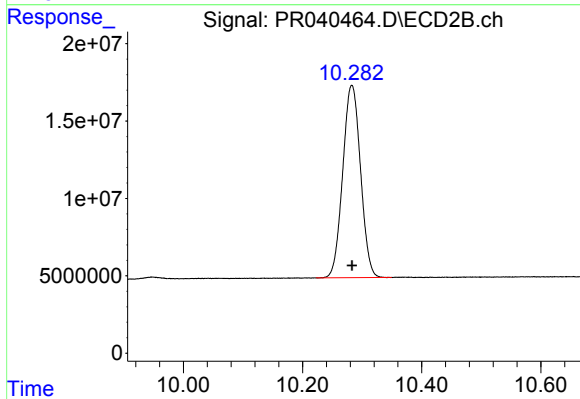
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 131549795
Conc: 15.71 ng/ml



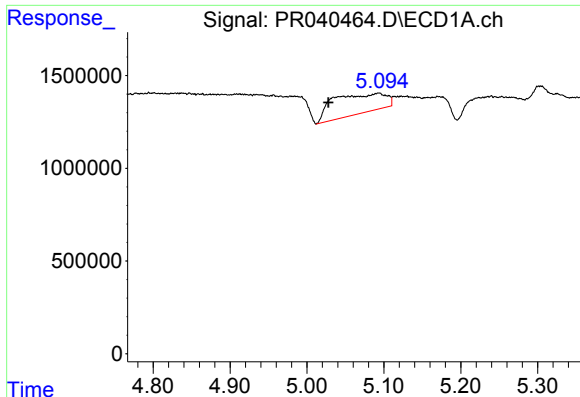
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 62491447
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

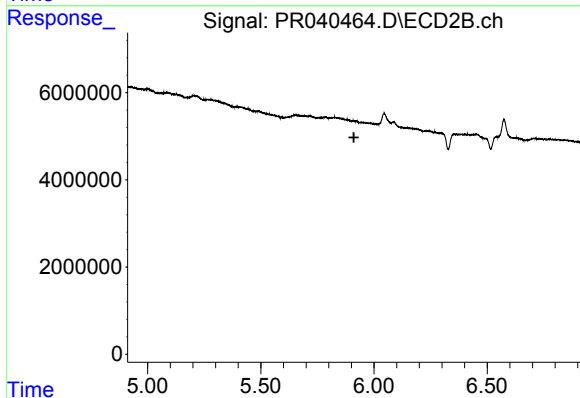
R.T.: 10.283 min
Delta R.T.: 0.000 min
Response: 257694680
Conc: 19.78 ng/ml



#6 AR-1016-4

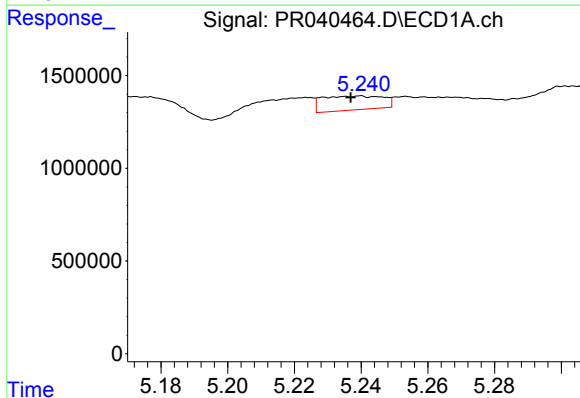
R.T.: 5.093 min
Delta R.T.: 0.065 min
Response: 5059460
Conc: 120.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



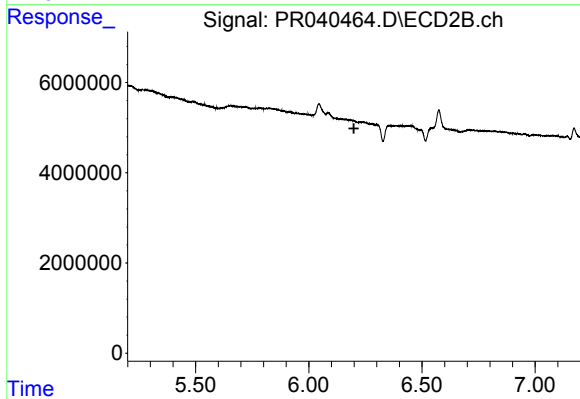
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



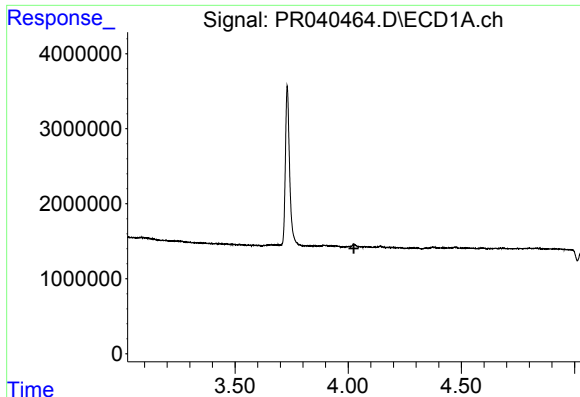
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: 0.003 min
Response: 954986
Conc: 16.22 ng/ml



#7 AR-1016-5

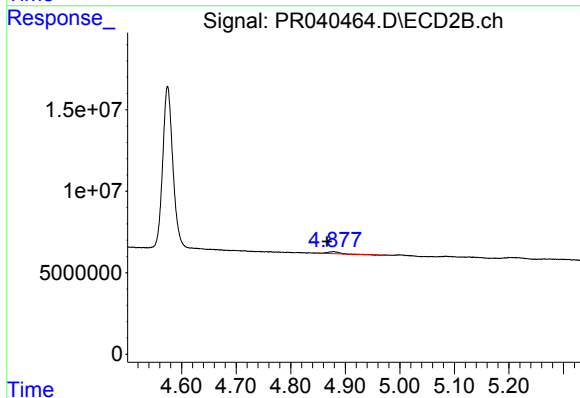
R.T.: 0.000 min
Exp R.T. : 6.199 min
Response: 0
Conc: N.D.



#9 AR-1221-2

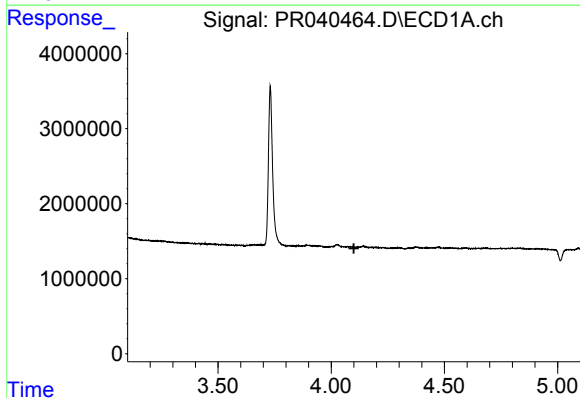
R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



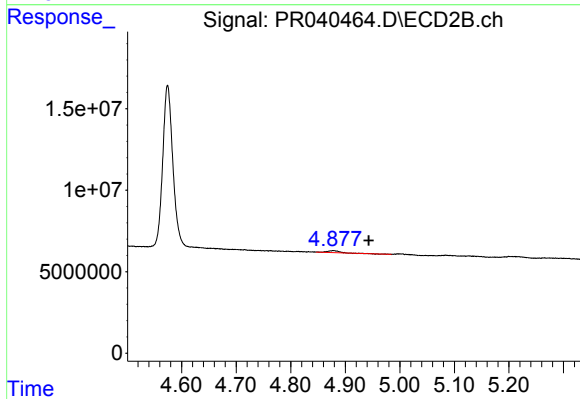
#9 AR-1221-2

R.T.: 4.878 min
Delta R.T.: 0.012 min
Response: 1797128
Conc: 27.76 ng/ml



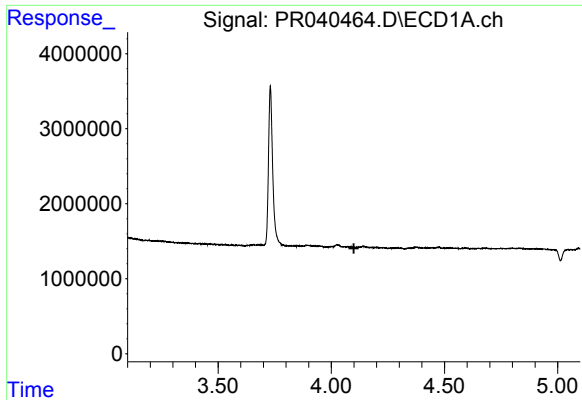
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.100 min
Response: 0
Conc: N.D.



#10 AR-1221-3

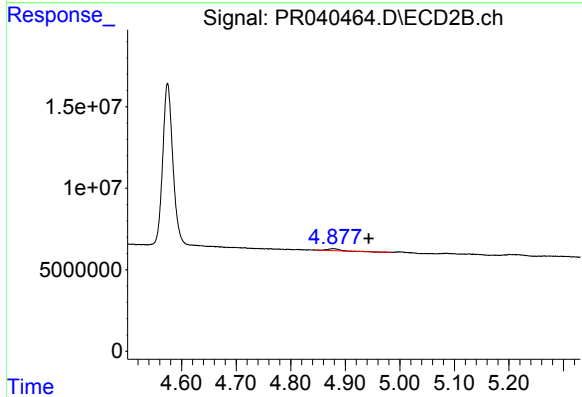
R.T.: 4.878 min
Delta R.T.: -0.065 min
Response: 1797128
Conc: 8.56 ng/ml



#11 AR-1232-1

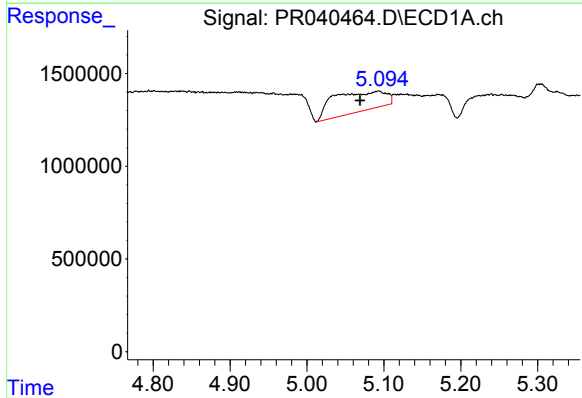
R.T.: 0.000 min
Exp R.T.: 4.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



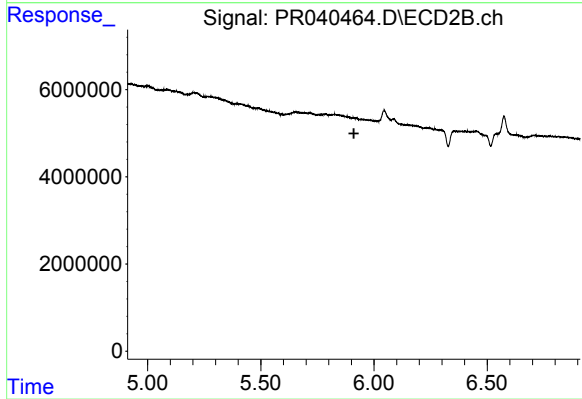
#11 AR-1232-1

R.T.: 4.878 min
Delta R.T.: -0.065 min
Response: 1797128
Conc: 7.29 ng/ml



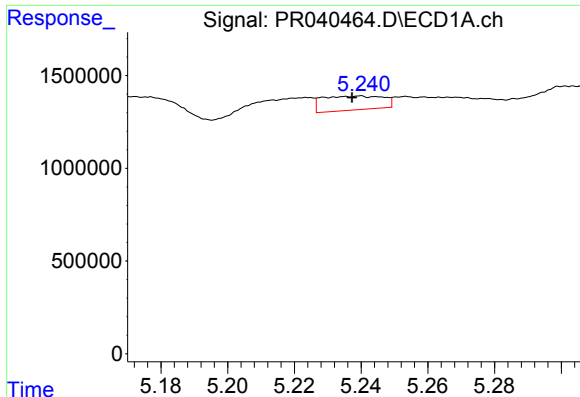
#14 AR-1232-4

R.T.: 5.093 min
Delta R.T.: 0.024 min
Response: 5059460
Conc: 175.80 ng/ml



#14 AR-1232-4

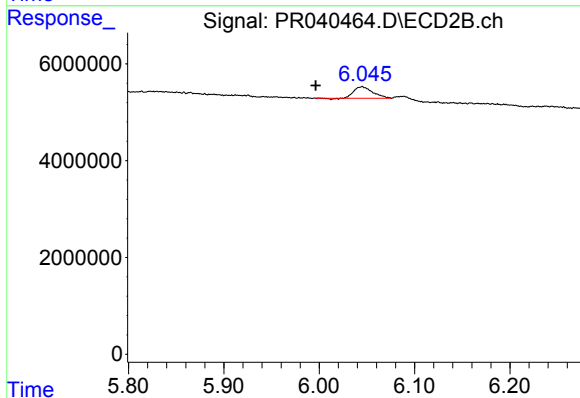
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.



#15 AR-1232-5

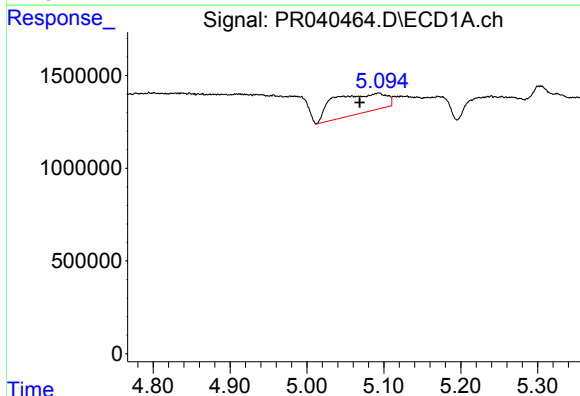
R.T.: 5.240 min
Delta R.T.: 0.003 min
Response: 954986
Conc: 29.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



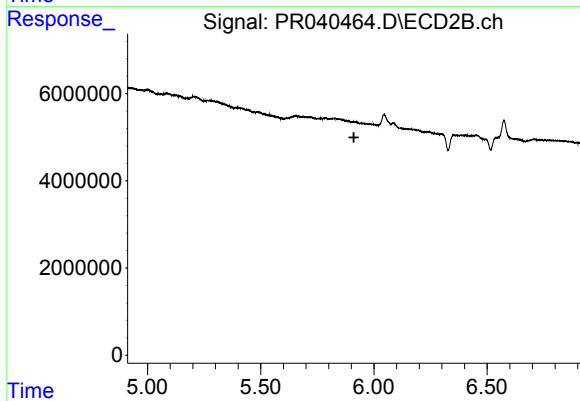
#15 AR-1232-5

R.T.: 6.045 min
Delta R.T.: 0.049 min
Response: 3246029
Conc: 33.55 ng/ml



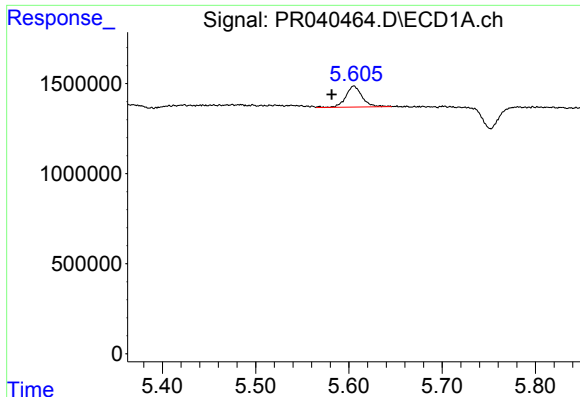
#19 AR-1242-4

R.T.: 5.093 min
Delta R.T.: 0.024 min
Response: 5059460
Conc: 114.28 ng/ml



#19 AR-1242-4

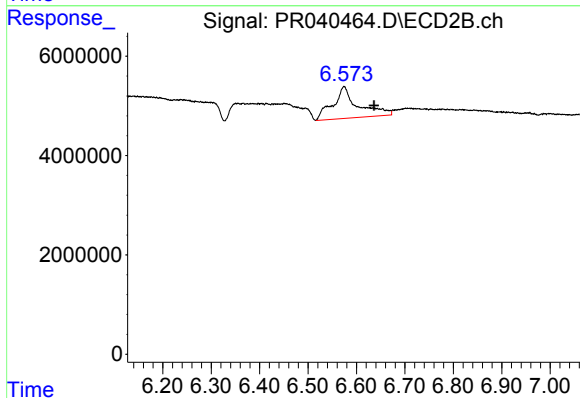
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.



#20 AR-1242-5

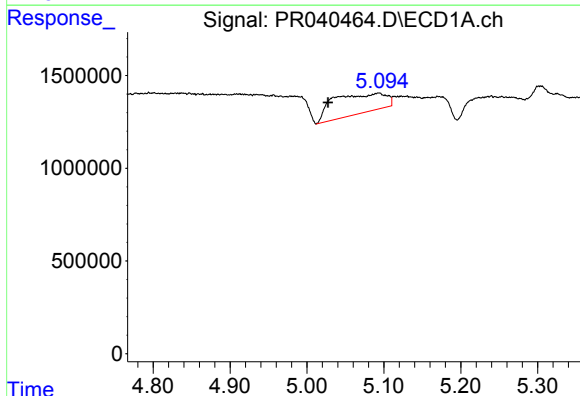
R.T.: 5.606 min
Delta R.T.: 0.024 min
Response: 1415954
Conc: 22.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



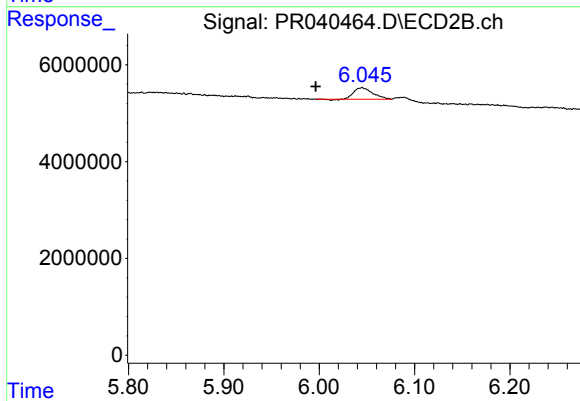
#20 AR-1242-5

R.T.: 6.575 min
Delta R.T.: -0.062 min
Response: 22895819
Conc: 98.04 ng/ml



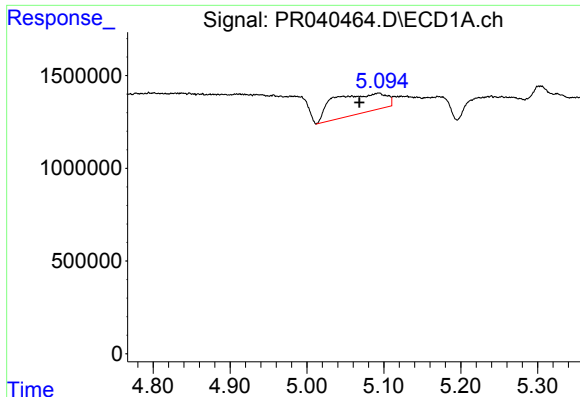
#22 AR-1248-2

R.T.: 5.093 min
Delta R.T.: 0.066 min
Response: 5059460
Conc: 86.32 ng/ml



#22 AR-1248-2

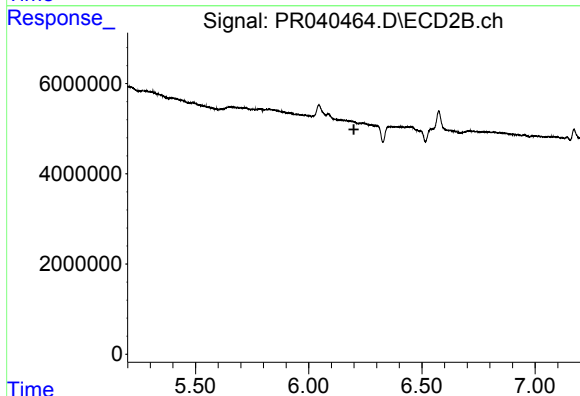
R.T.: 6.045 min
Delta R.T.: 0.049 min
Response: 3246029
Conc: 12.80 ng/ml



#23 AR-1248-3

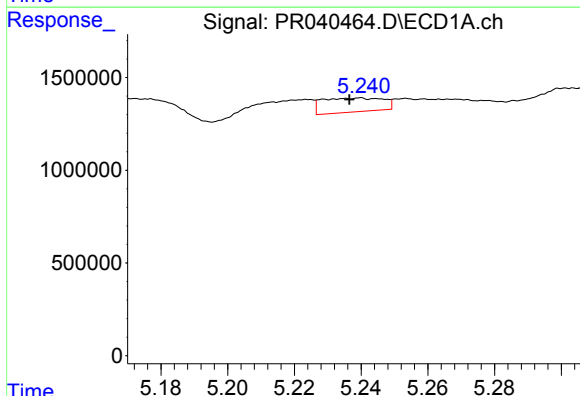
R.T.: 5.093 min
Delta R.T.: 0.025 min
Response: 5059460
Conc: 82.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



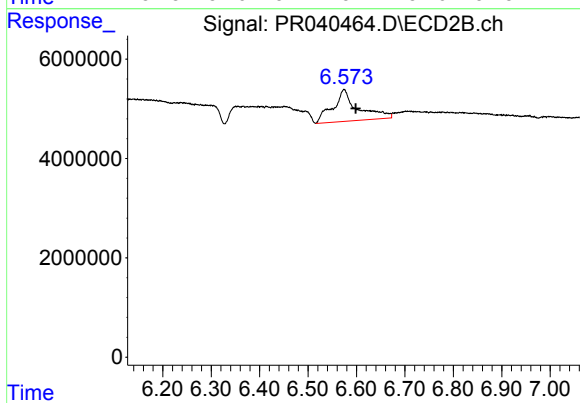
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.199 min
Response: 0
Conc: N.D.



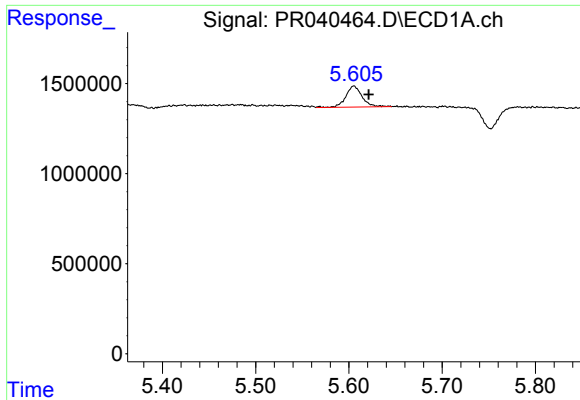
#24 AR-1248-4

R.T.: 5.240 min
Delta R.T.: 0.003 min
Response: 954986
Conc: 12.26 ng/ml



#24 AR-1248-4

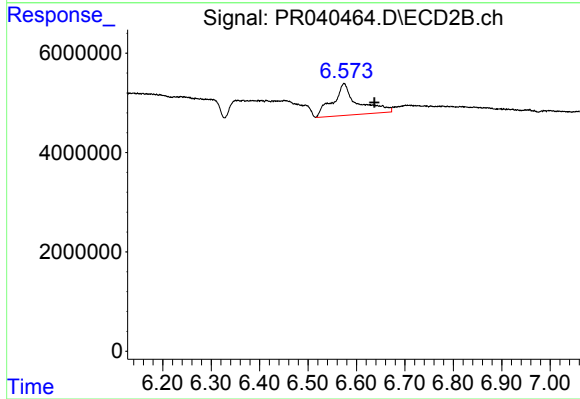
R.T.: 6.575 min
Delta R.T.: -0.024 min
Response: 22895819
Conc: 61.90 ng/ml



#25 AR-1248-5

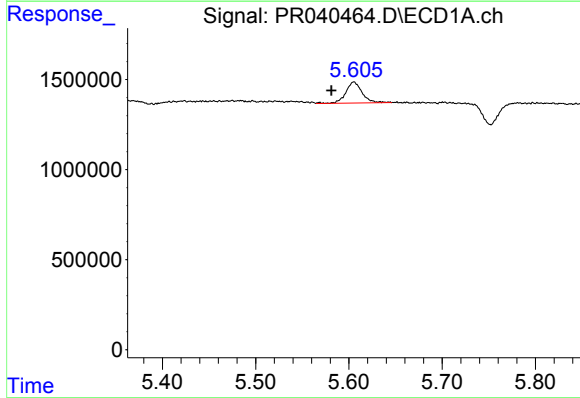
R.T.: 5.606 min
Delta R.T.: -0.016 min
Response: 1415954
Conc: 16.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



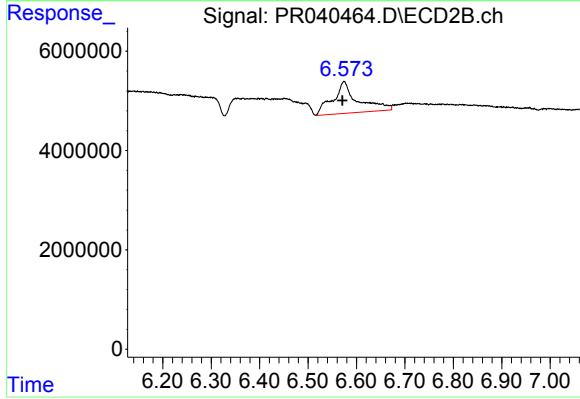
#25 AR-1248-5

R.T.: 6.575 min
Delta R.T.: -0.062 min
Response: 22895819
Conc: 65.24 ng/ml



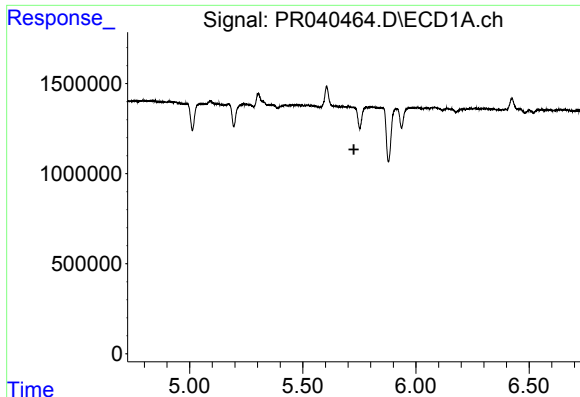
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: 0.024 min
Response: 1415954
Conc: 11.44 ng/ml



#26 AR-1254-1

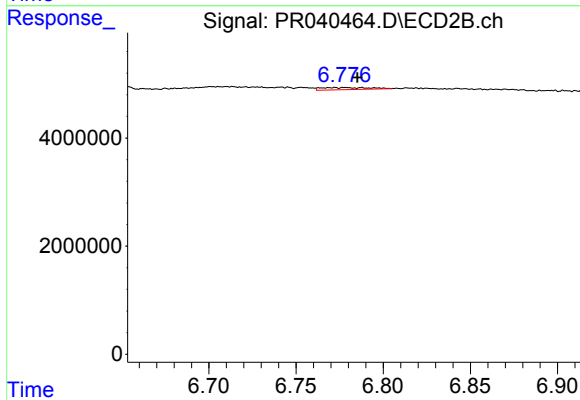
R.T.: 6.575 min
Delta R.T.: 0.004 min
Response: 22895819
Conc: 66.13 ng/ml



#27 AR-1254-2

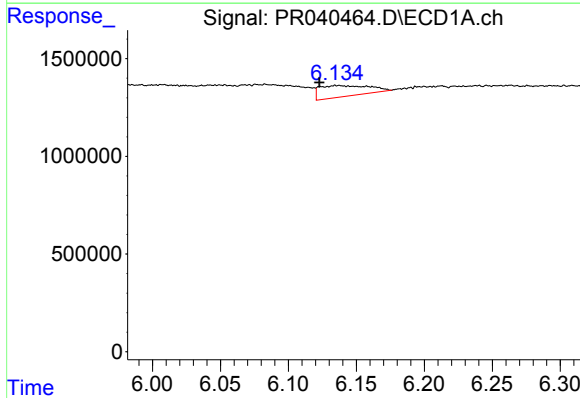
R.T.: 0.000 min
Exp R.T.: 5.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



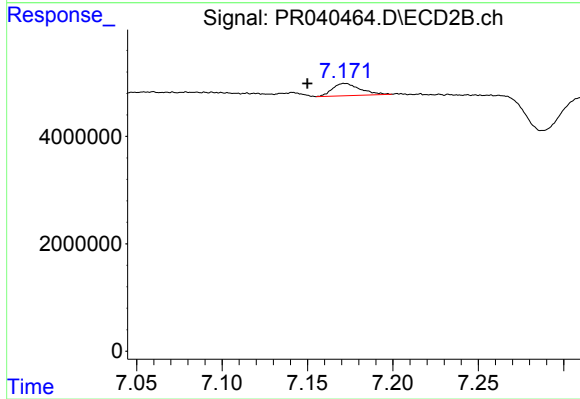
#27 AR-1254-2

R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 752059
Conc: 1.37 ng/ml



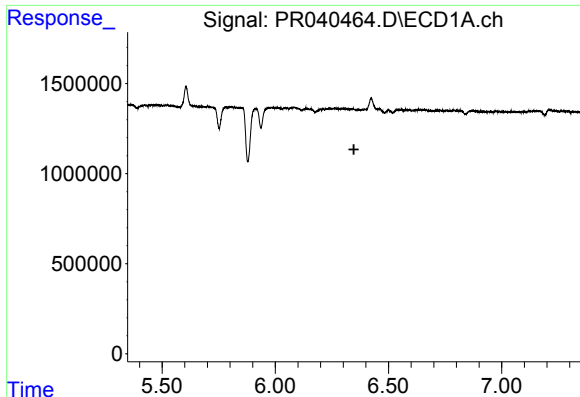
#28 AR-1254-3

R.T.: 6.137 min
Delta R.T.: 0.014 min
Response: 1422889
Conc: 7.45 ng/ml



#28 AR-1254-3

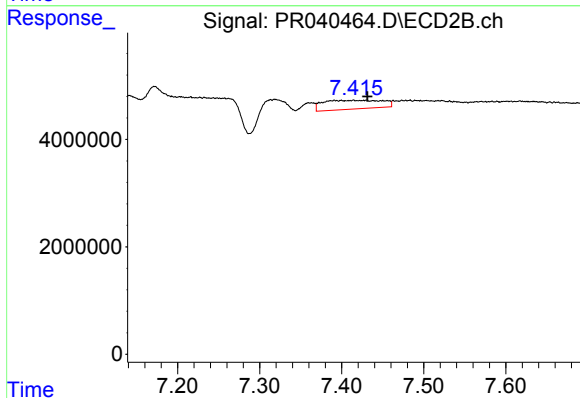
R.T.: 7.172 min
Delta R.T.: 0.022 min
Response: 2573639
Conc: 4.14 ng/ml



#29 AR-1254-4

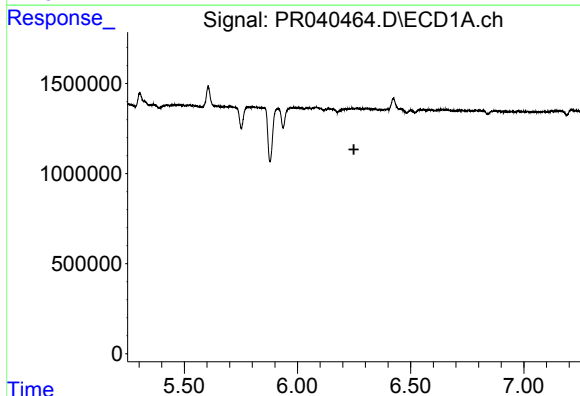
R.T.: 0.000 min
Exp R.T.: 6.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



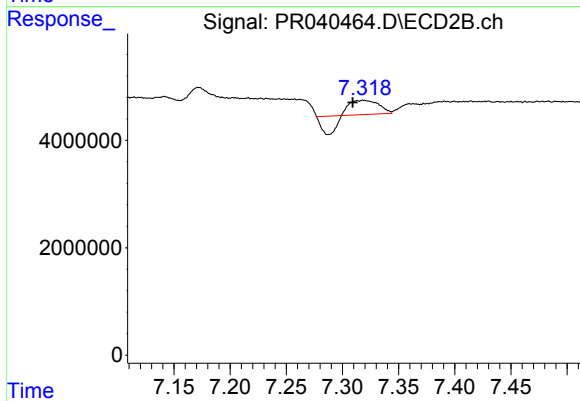
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: -0.017 min
Response: 8247705
Conc: 17.15 ng/ml



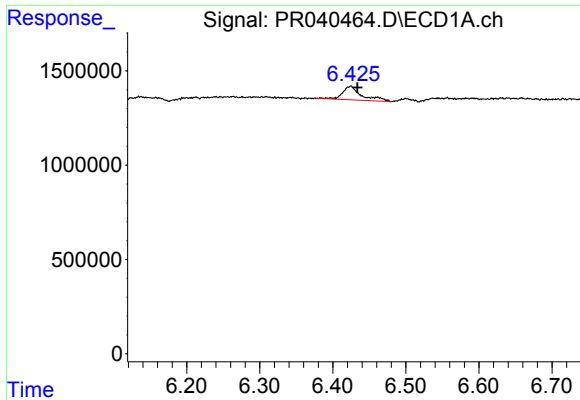
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.



#31 AR-1260-1

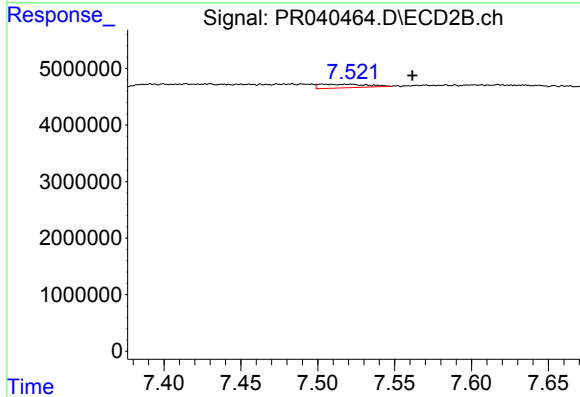
R.T.: 7.319 min
Delta R.T.: 0.010 min
Response: 2578727
Conc: 5.99 ng/ml



#32 AR-1260-2

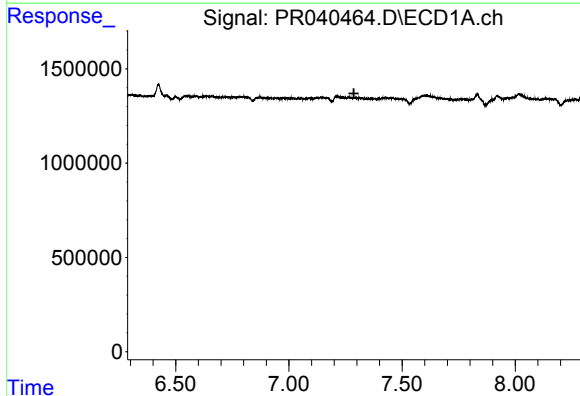
R.T.: 6.424 min
Delta R.T.: -0.010 min
Response: 1302604
Conc: 8.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



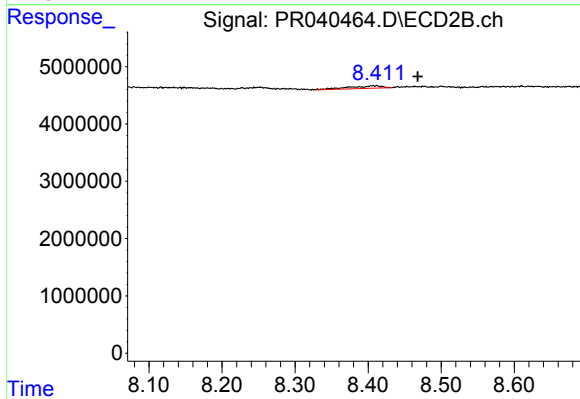
#32 AR-1260-2

R.T.: 7.503 min
Delta R.T.: -0.058 min
Response: 1400741
Conc: 2.60 ng/ml



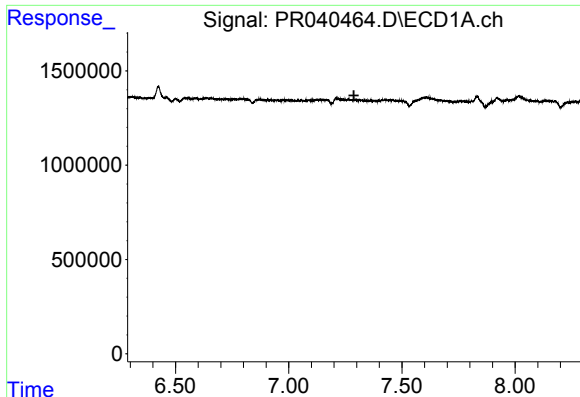
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



#35 AR-1260-5

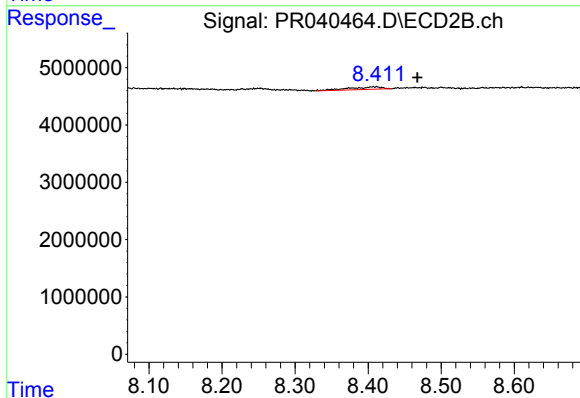
R.T.: 8.406 min
Delta R.T.: -0.062 min
Response: 1352926
Conc: 1.18 ng/ml



#37 AR-1262-2

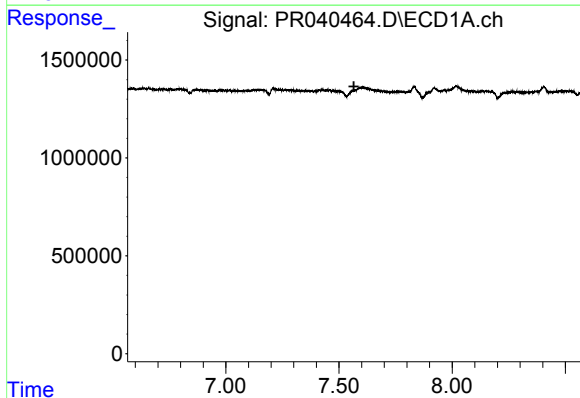
R.T.: 0.000 min
Exp R.T.: 7.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



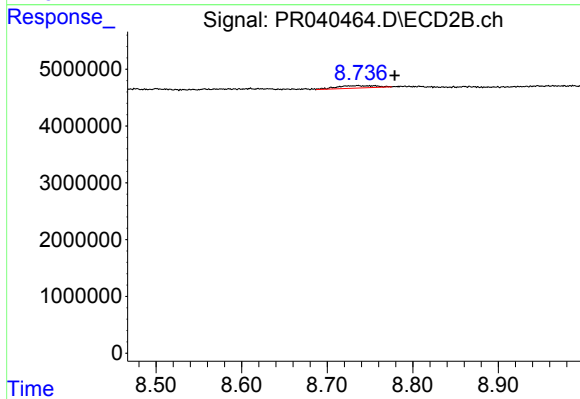
#37 AR-1262-2

R.T.: 8.406 min
Delta R.T.: -0.061 min
Response: 1352926
Conc: 0.99 ng/ml



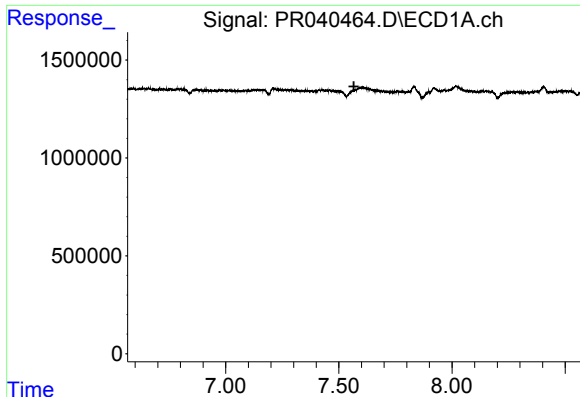
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.566 min
Response: 0
Conc: N.D.



#38 AR-1262-3

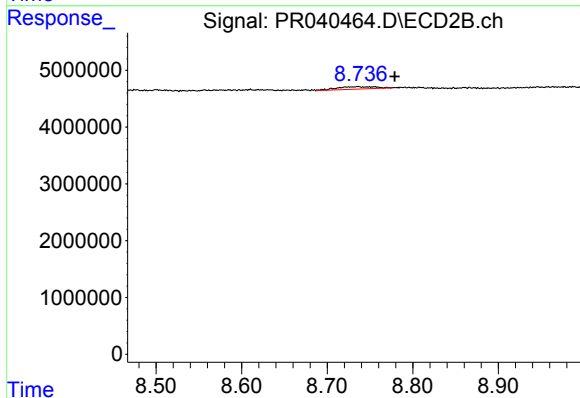
R.T.: 8.736 min
Delta R.T.: -0.043 min
Response: 1336786
Conc: 1.46 ng/ml



#41 AR-1268-1

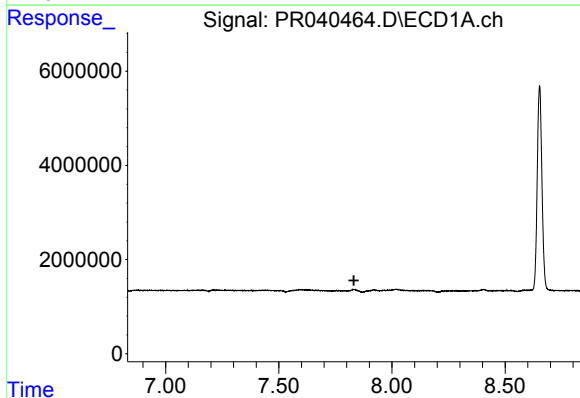
R.T.: 0.000 min
Exp R.T.: 7.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



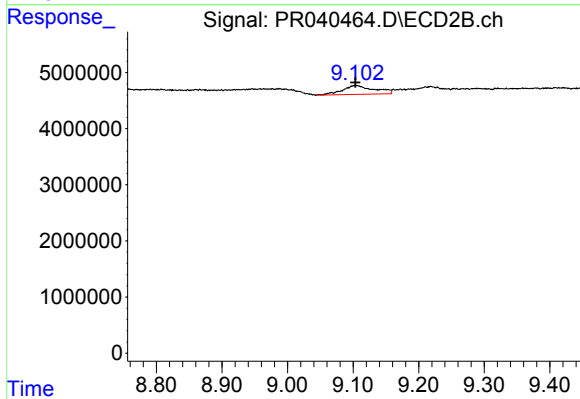
#41 AR-1268-1

R.T.: 8.736 min
Delta R.T.: -0.043 min
Response: 1336786
Conc: 0.87 ng/ml



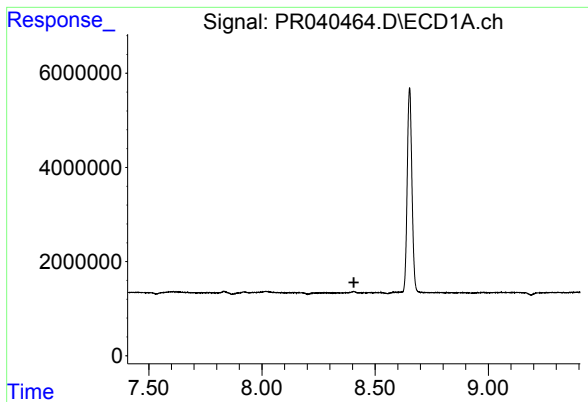
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.832 min
Response: 0
Conc: N.D.



#43 AR-1268-3

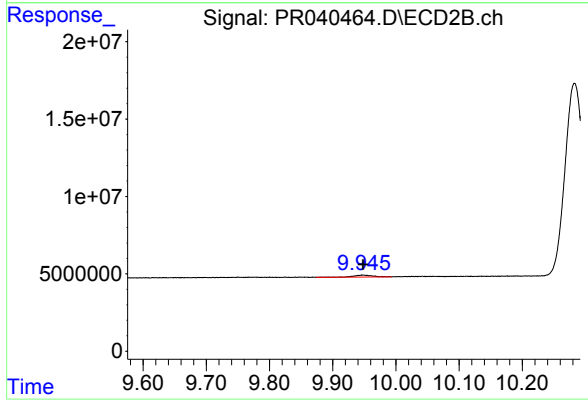
R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 5423771
Conc: 4.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 2690123
Conc: 0.58 ng/ml