

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
 Data File : PR036315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 00:51
 Operator : SM\SJ
 Sample : K1783-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SW-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:41:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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...	4.408	3.483	36292675	105.7E6	19.666	16.631
2)	SA Decachlor...	10.062	8.347	30611024	109.0E6	20.960	19.095
Target Compounds							
3)	L1 AR-1016-1	0.000	4.582	0	3111395	N.D.	12.746 #
4)	L1 AR-1016-2	0.000	4.582	0	3111395	N.D.	8.096 #
5)	L1 AR-1016-3	0.000	4.778	0	1639874	N.D.	8.582 #
6)	L1 AR-1016-4	0.000	4.778	0	1639874	N.D.	11.173 #
12)	L3 AR-1232-2	0.000	4.582	0	3111395	N.D.	21.076 #
13)	L3 AR-1232-3	0.000	4.778	0	1639874	N.D.	22.474 #
14)	L3 AR-1232-4	0.000	4.778	0	1639874	N.D.	26.392 #
16)	L4 AR-1242-1	0.000	4.582	0	3111395	N.D.	16.427 #
17)	L4 AR-1242-2	0.000	4.582	0	3111395	N.D.	10.863 #
18)	L4 AR-1242-3	0.000	4.778	0	1639874	N.D.	11.260 #
19)	L4 AR-1242-4	0.000	4.778	0	1639874	N.D.	12.030 #
20)	L4 AR-1242-5	0.000	5.358	0	13289842	N.D.	68.481 #
21)	L5 AR-1248-1	0.000	4.582	0	3111395	N.D.	16.655 #
22)	L5 AR-1248-2	0.000	4.778	0	1639874	N.D.	6.542 #
23)	L5 AR-1248-3	0.000	4.778	0	1639874	N.D.	6.369 #
25)	L5 AR-1248-5	0.000	5.358	0	13289842	N.D.	38.919 #
26)	L6 AR-1254-1	0.000	5.358	0	13289842	N.D.	36.543 #
27)	L6 AR-1254-2	0.000	5.488	0	2357572	N.D.	7.310 #
28)	L6 AR-1254-3	7.014	5.862	1870181	5617789	15.764	10.870 #
29)	L6 AR-1254-4	0.000	6.067	0	6981356	N.D.	18.684 #
31)	L7 AR-1260-1	0.000	5.986	0	7195485	N.D.	19.740 #
32)	L7 AR-1260-2	0.000	6.157	0	13263694	N.D.	25.466 #
33)	L7 AR-1260-3	0.000	6.310	0	567482	N.D.	1.339 #
35)	L7 AR-1260-5	0.000	7.044	0	8692311	N.D.	8.805 #
36)	L8 AR-1262-1	0.000	6.586	0	2315996	N.D.	8.853 #
37)	L8 AR-1262-2	0.000	7.044	0	8692311	N.D.	7.396 #
40)	L8 AR-1262-5	0.000	7.855	0	8733291	N.D.	28.010 #
43)	L9 AR-1268-3	0.000	7.557	0	11341340	N.D.	11.637 #
44)	L9 AR-1268-4	0.000	7.855	0	8733291	N.D.	24.036 #
45)	L9 AR-1268-5	0.000	8.118	0	1845939	N.D.	0.742 #

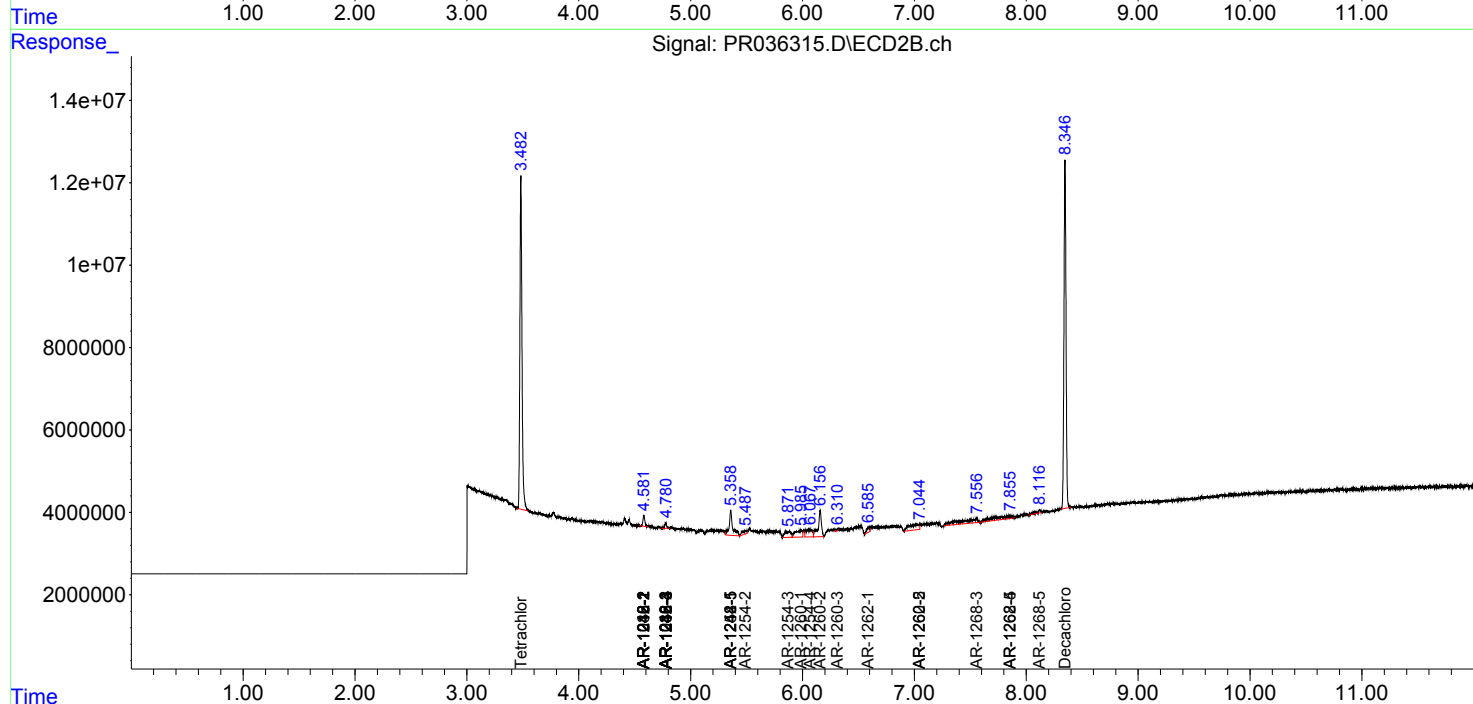
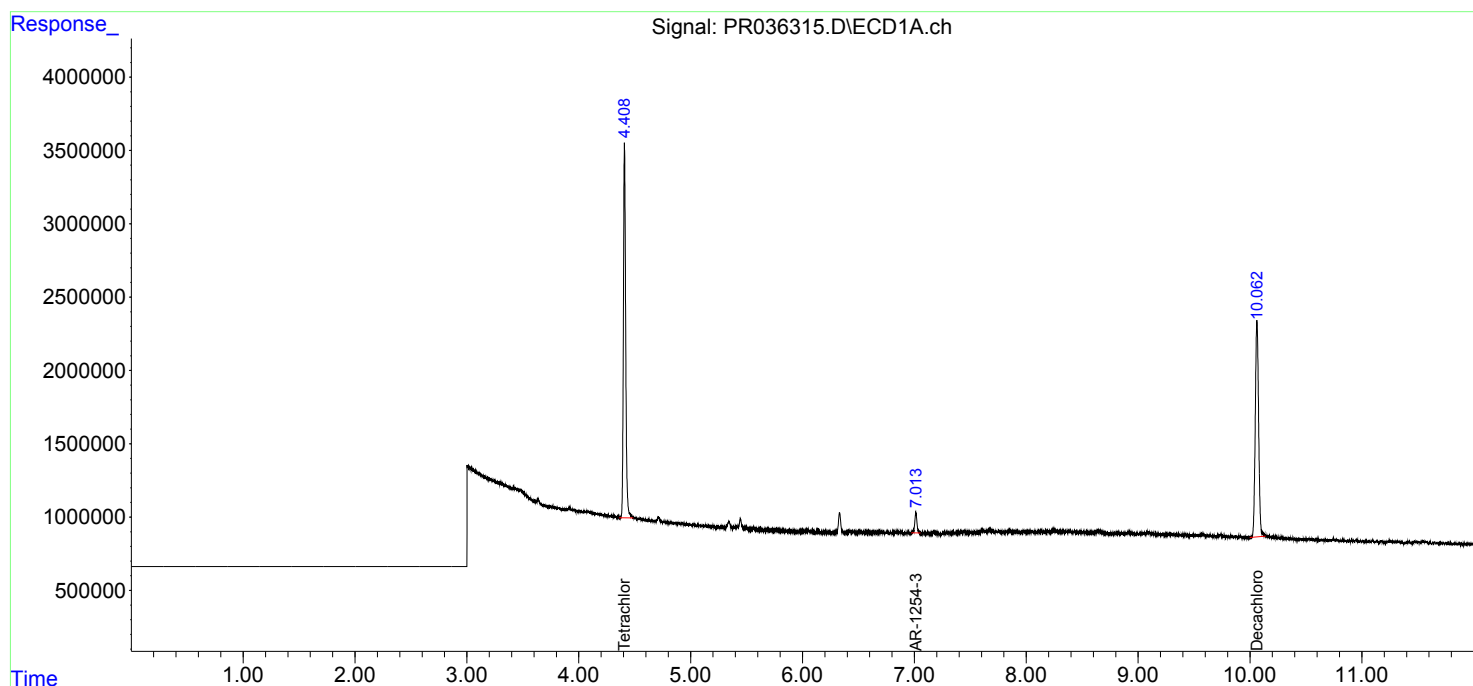
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

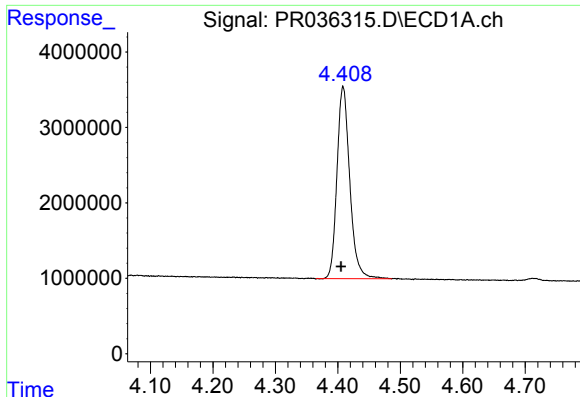
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
Data File : PR036315.D
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Operator : SM\SJ
Sample : K1783-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SW-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:41:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 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

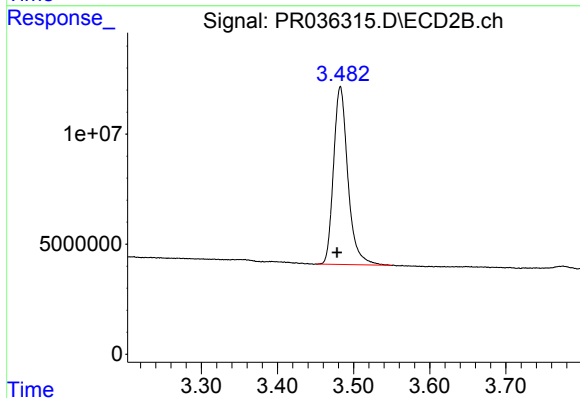




#1 Tetrachloro-m-xylene

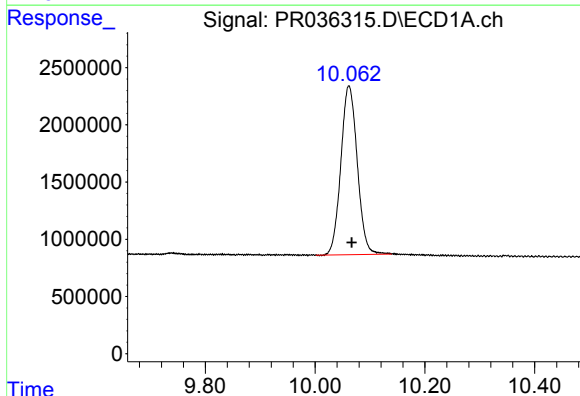
R.T.: 4.408 min
Delta R.T.: 0.003 min
Response: 36292675
Conc: 19.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
SW-1



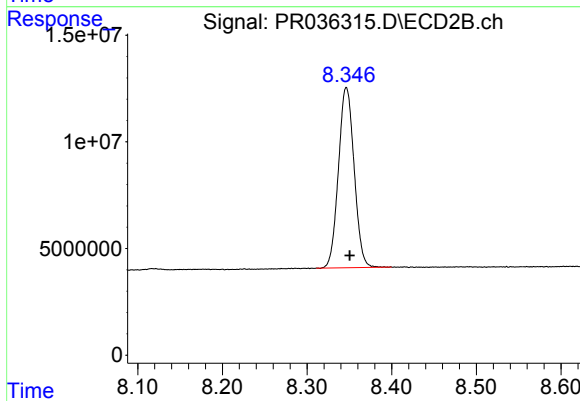
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.004 min
Response: 105697171
Conc: 16.63 ng/ml



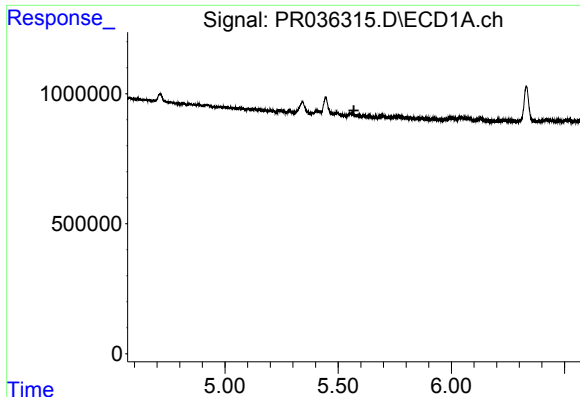
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.005 min
Response: 30611024
Conc: 20.96 ng/ml



#2 Decachlorobiphenyl

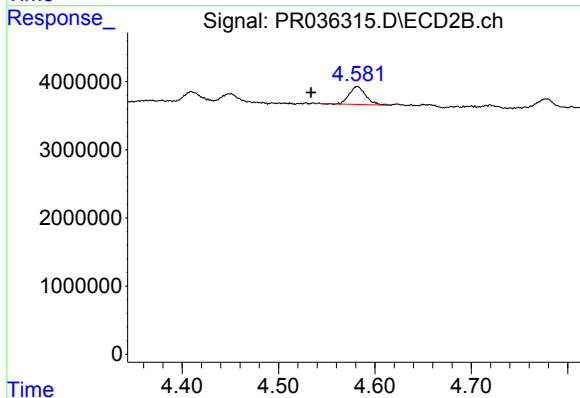
R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 108967636
Conc: 19.09 ng/ml



#3 AR-1016-1

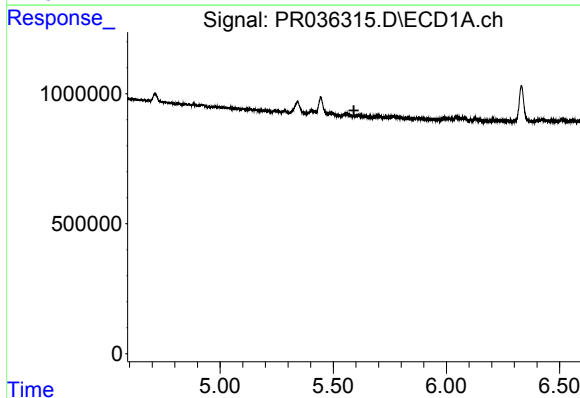
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



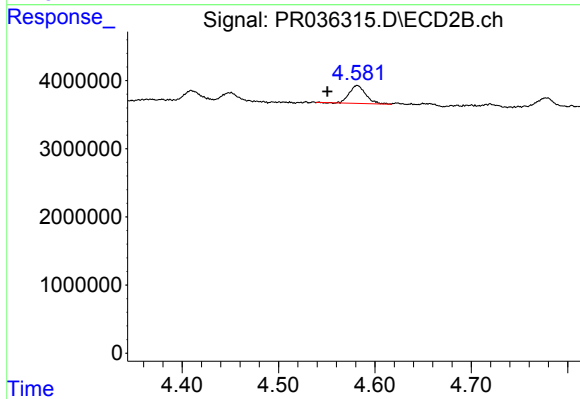
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.048 min
Response: 3111395
Conc: 12.75 ng/ml



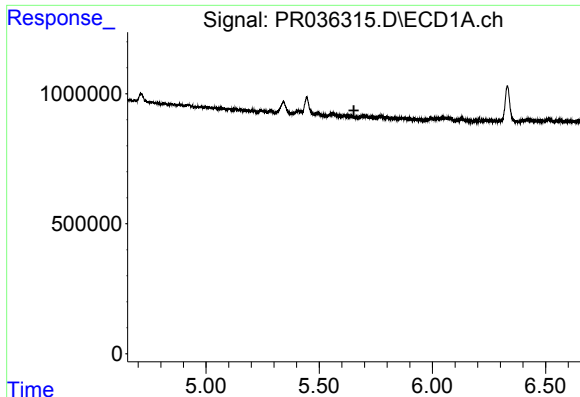
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#4 AR-1016-2

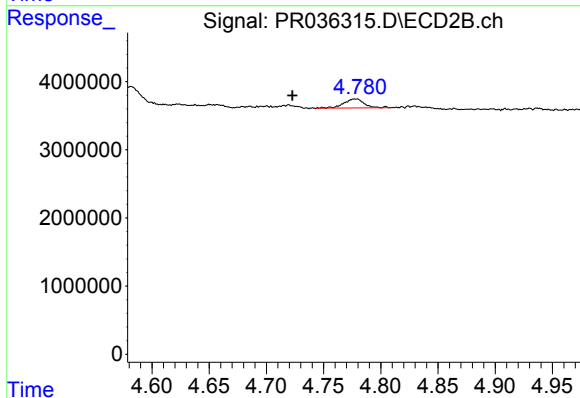
R.T.: 4.582 min
Delta R.T.: 0.031 min
Response: 3111395
Conc: 8.10 ng/ml



#5 AR-1016-3

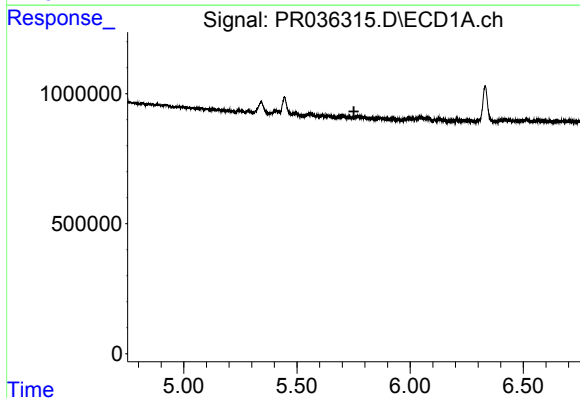
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



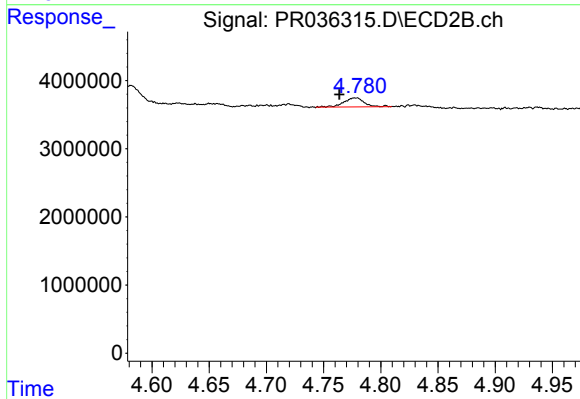
#5 AR-1016-3

R.T.: 4.778 min
Delta R.T.: 0.055 min
Response: 1639874
Conc: 8.58 ng/ml



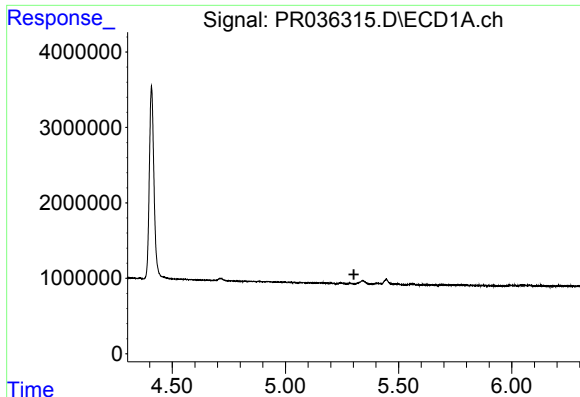
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#6 AR-1016-4

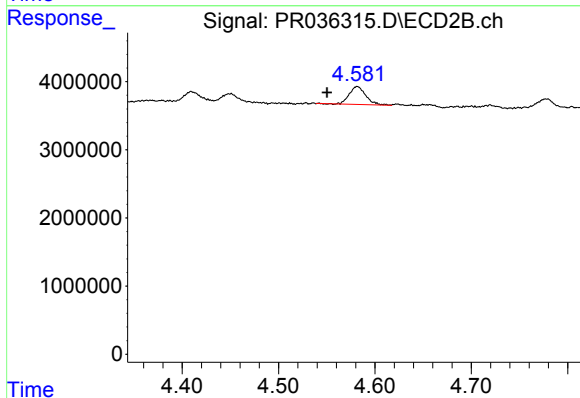
R.T.: 4.778 min
Delta R.T.: 0.014 min
Response: 1639874
Conc: 11.17 ng/ml



#12 AR-1232-2

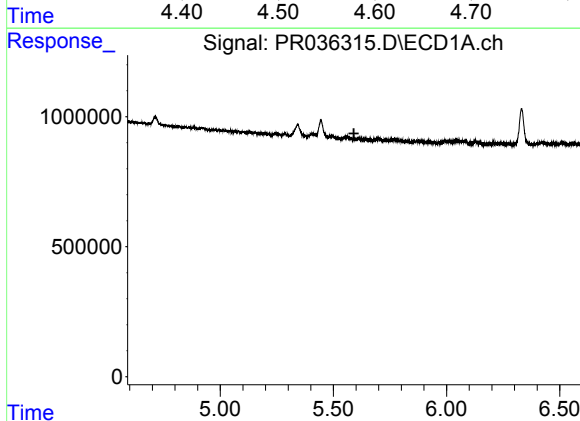
R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



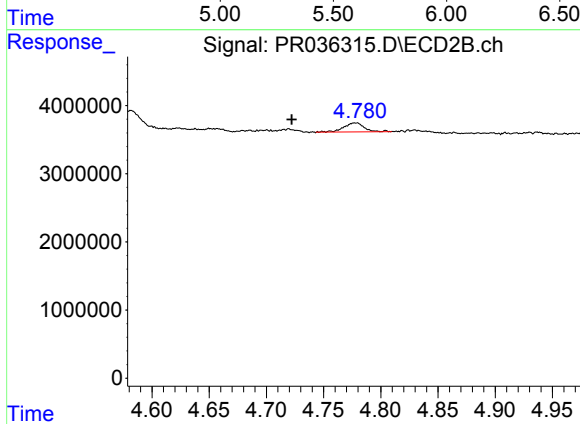
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: 0.031 min
Response: 3111395
Conc: 21.08 ng/ml



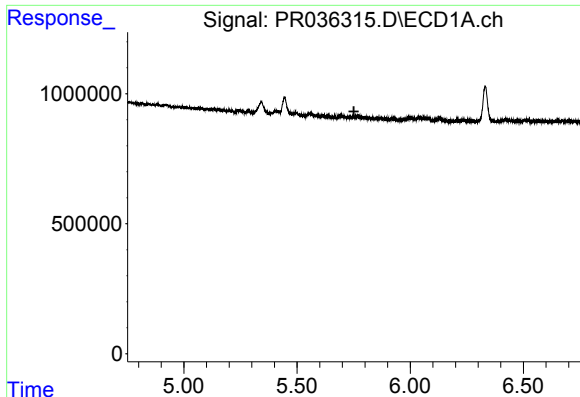
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#13 AR-1232-3

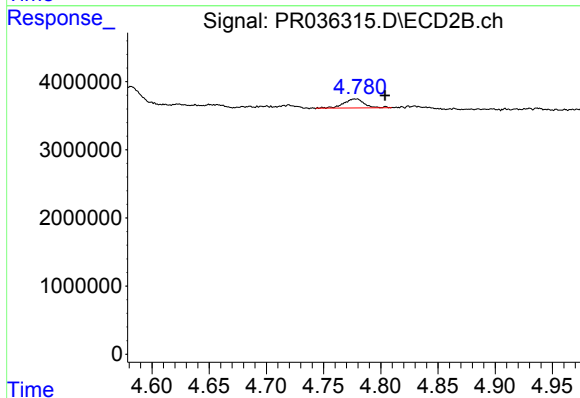
R.T.: 4.778 min
Delta R.T.: 0.056 min
Response: 1639874
Conc: 22.47 ng/ml



#14 AR-1232-4

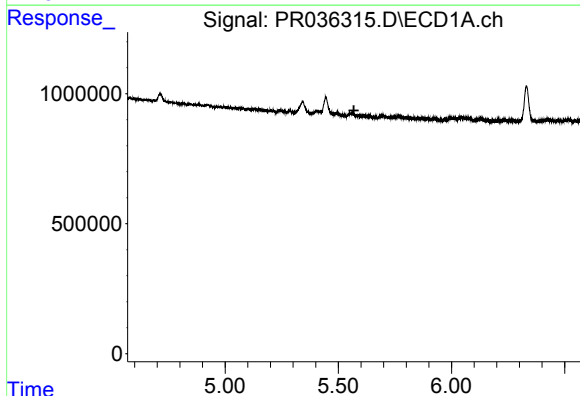
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



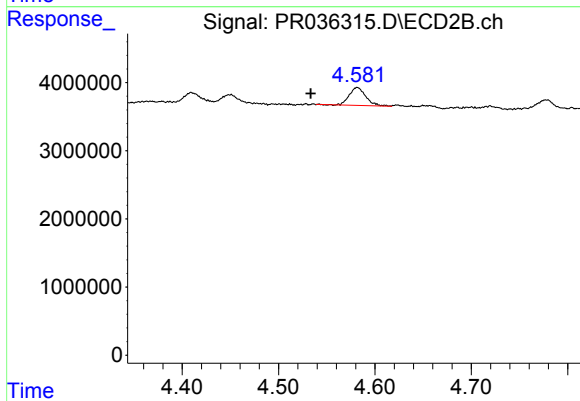
#14 AR-1232-4

R.T.: 4.778 min
Delta R.T.: -0.026 min
Response: 1639874
Conc: 26.39 ng/ml



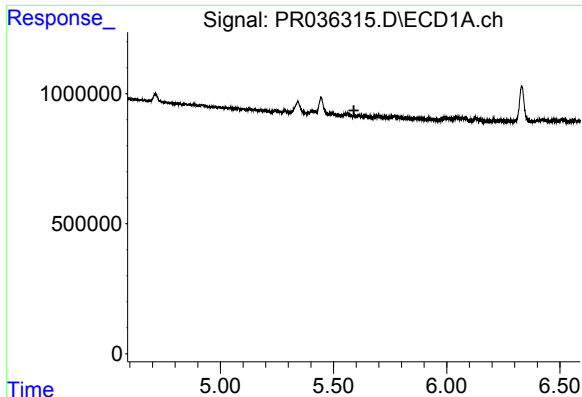
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#16 AR-1242-1

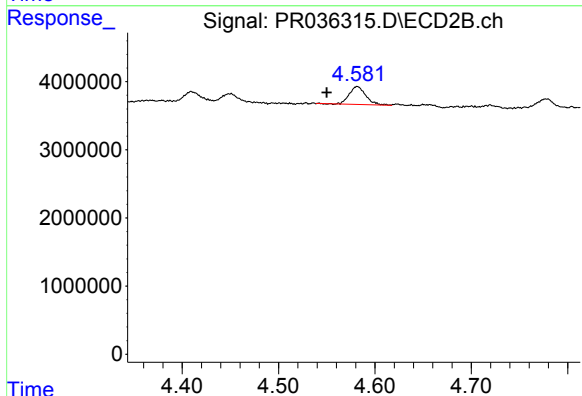
R.T.: 4.582 min
Delta R.T.: 0.048 min
Response: 3111395
Conc: 16.43 ng/ml



#17 AR-1242-2

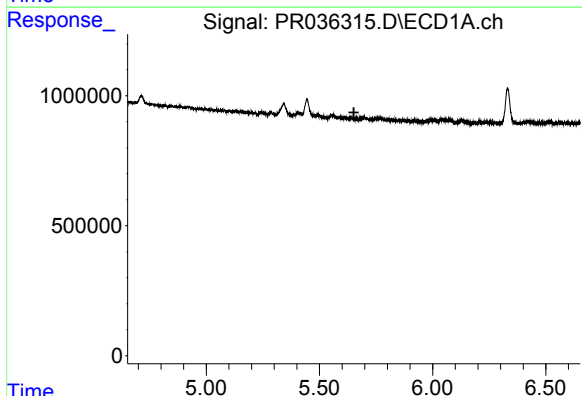
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



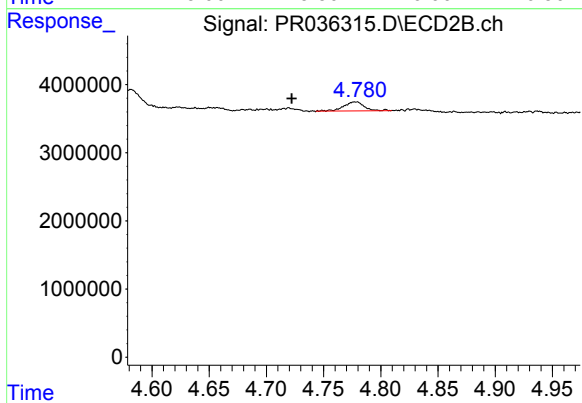
#17 AR-1242-2

R.T.: 4.582 min
Delta R.T.: 0.032 min
Response: 3111395
Conc: 10.86 ng/ml



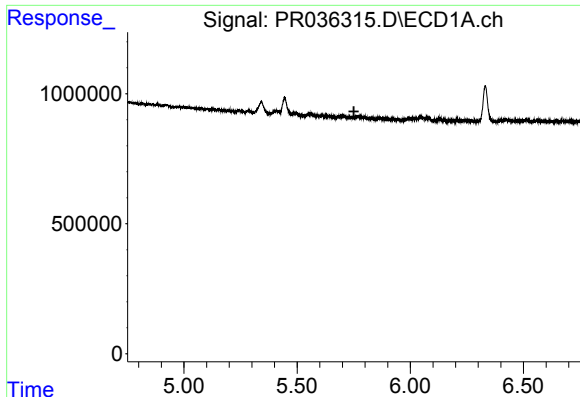
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#18 AR-1242-3

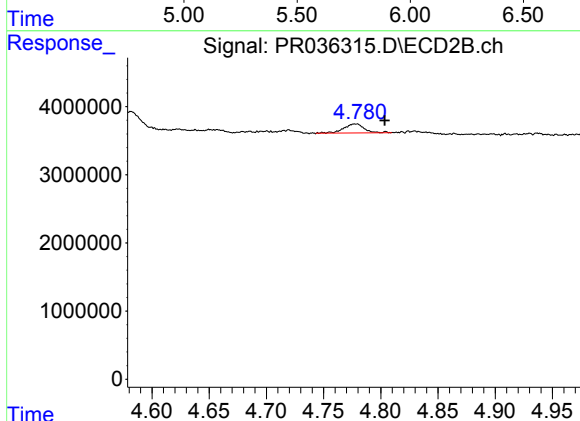
R.T.: 4.778 min
Delta R.T.: 0.056 min
Response: 1639874
Conc: 11.26 ng/ml



#19 AR-1242-4

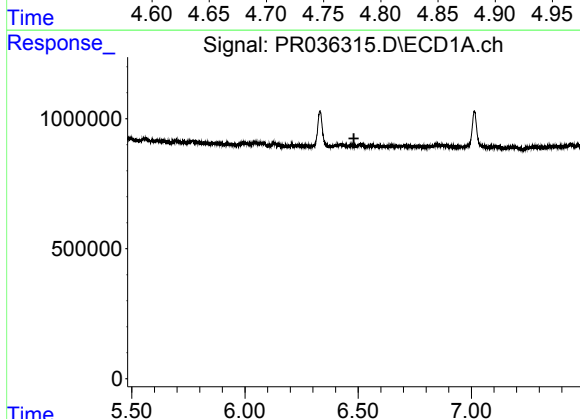
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



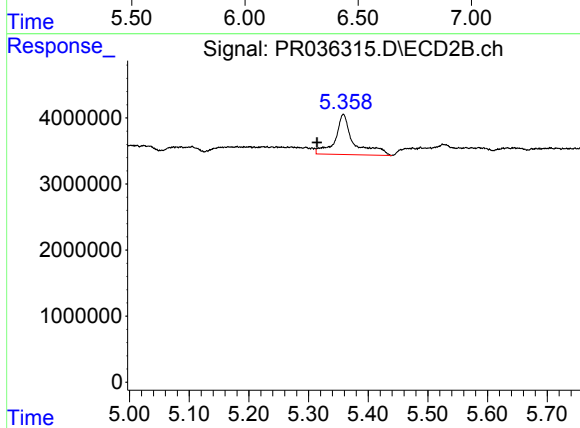
#19 AR-1242-4

R.T.: 4.778 min
Delta R.T.: -0.025 min
Response: 1639874
Conc: 12.03 ng/ml



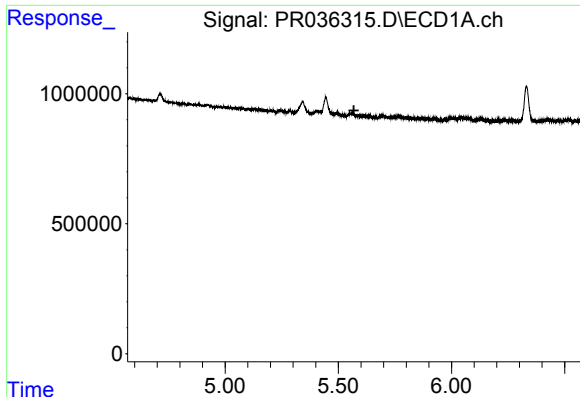
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#20 AR-1242-5

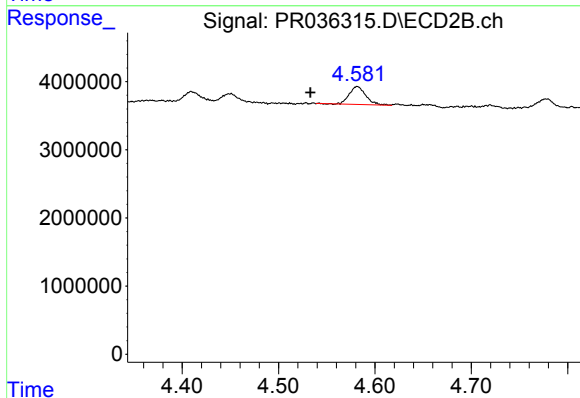
R.T.: 5.358 min
Delta R.T.: 0.044 min
Response: 13289842
Conc: 68.48 ng/ml



#21 AR-1248-1

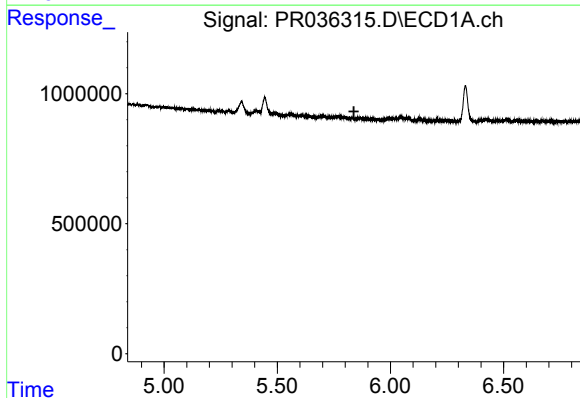
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



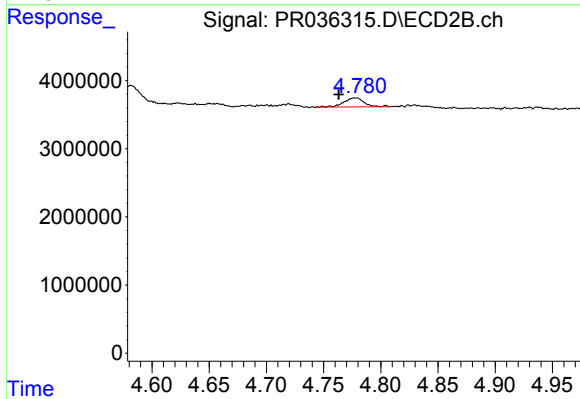
#21 AR-1248-1

R.T.: 4.582 min
Delta R.T.: 0.048 min
Response: 3111395
Conc: 16.66 ng/ml



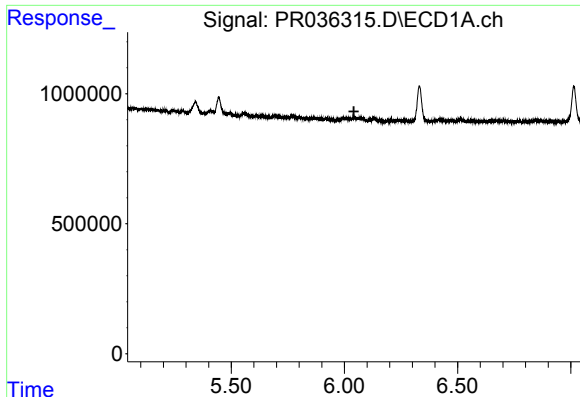
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#22 AR-1248-2

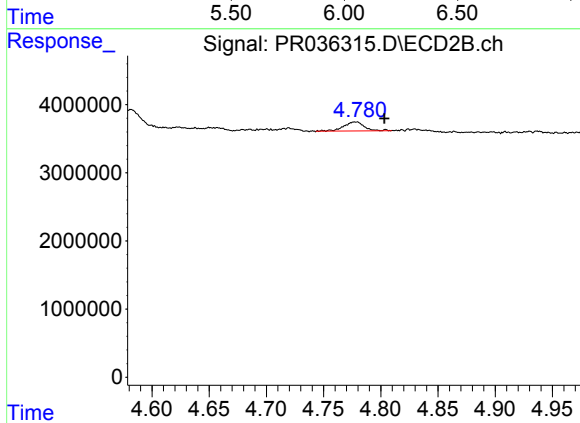
R.T.: 4.778 min
Delta R.T.: 0.015 min
Response: 1639874
Conc: 6.54 ng/ml



#23 AR-1248-3

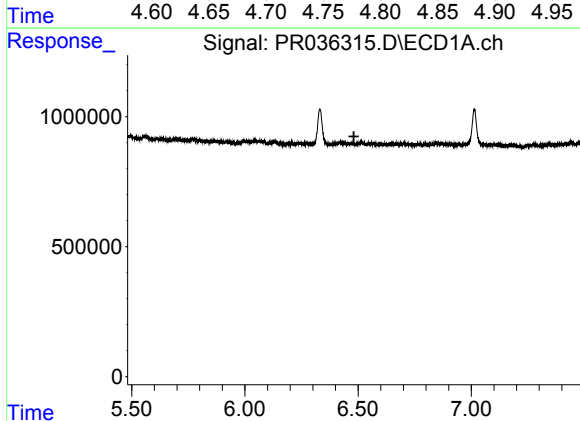
R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



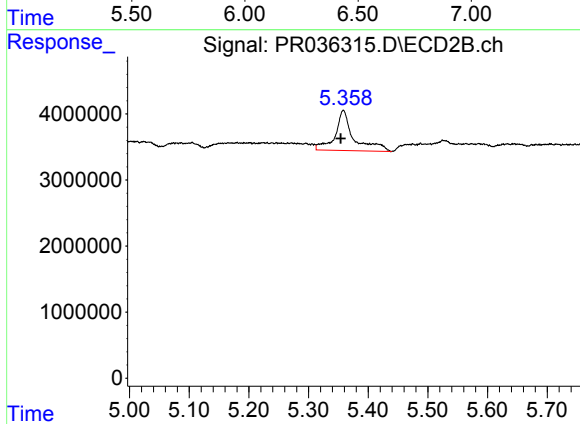
#23 AR-1248-3

R.T.: 4.778 min
Delta R.T.: -0.025 min
Response: 1639874
Conc: 6.37 ng/ml



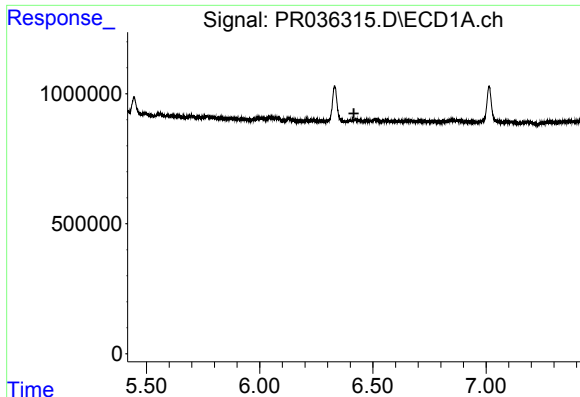
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#25 AR-1248-5

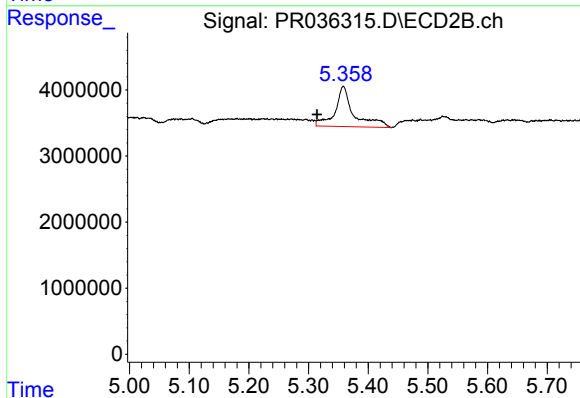
R.T.: 5.358 min
Delta R.T.: 0.004 min
Response: 13289842
Conc: 38.92 ng/ml



#26 AR-1254-1

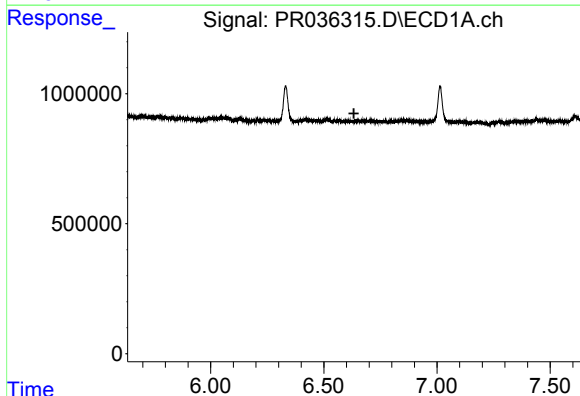
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



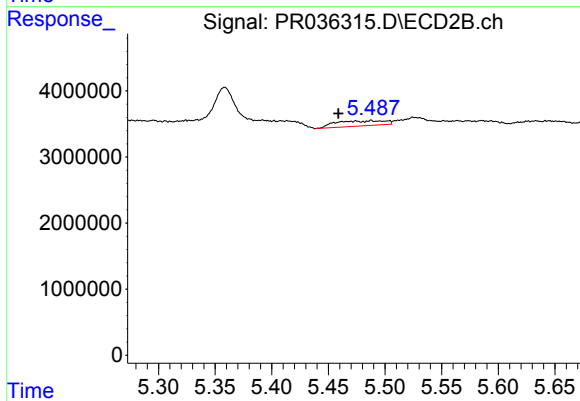
#26 AR-1254-1

R.T.: 5.358 min
Delta R.T.: 0.044 min
Response: 13289842
Conc: 36.54 ng/ml



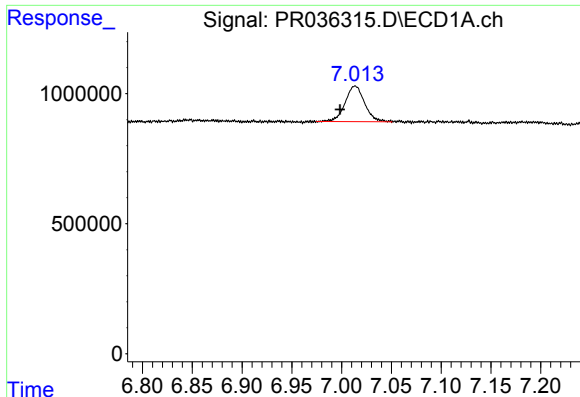
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.



#27 AR-1254-2

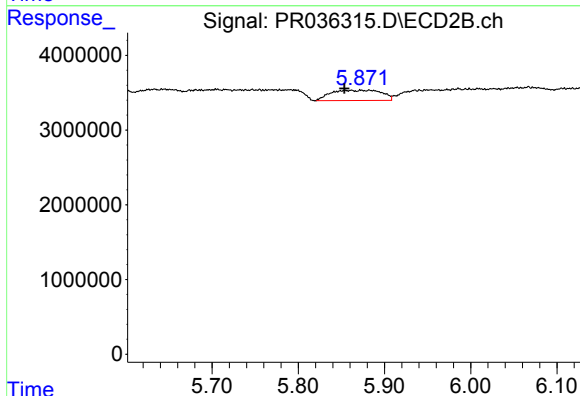
R.T.: 5.488 min
Delta R.T.: 0.029 min
Response: 2357572
Conc: 7.31 ng/ml



#28 AR-1254-3

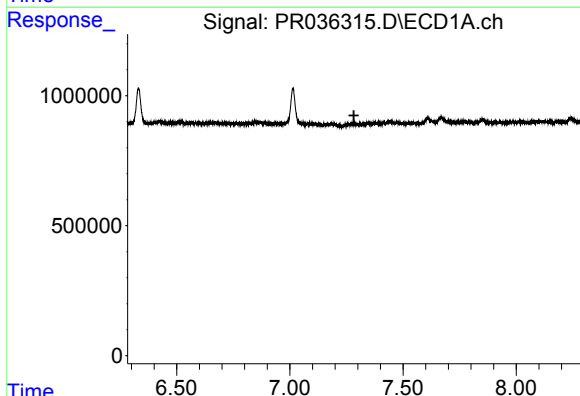
R.T.: 7.014 min
Delta R.T.: 0.015 min
Response: 1870181
Conc: 15.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
SW-1



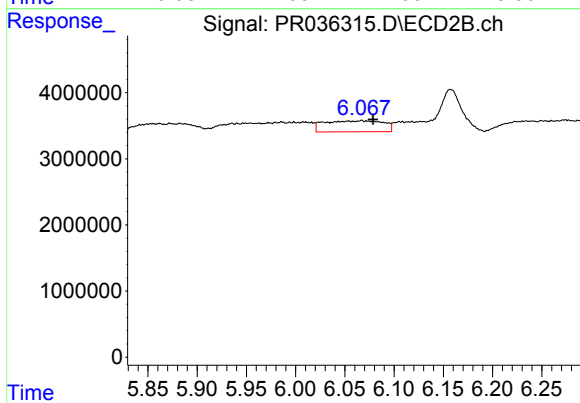
#28 AR-1254-3

R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 5617789
Conc: 10.87 ng/ml



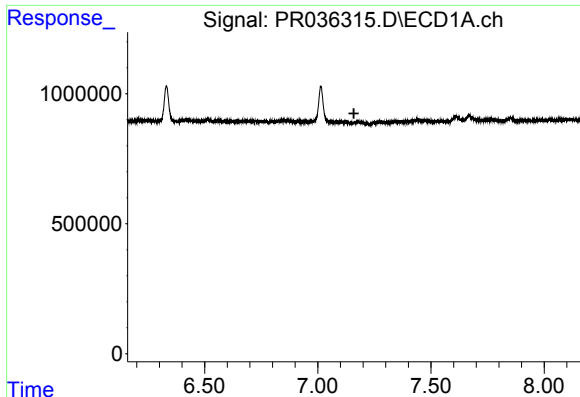
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



#29 AR-1254-4

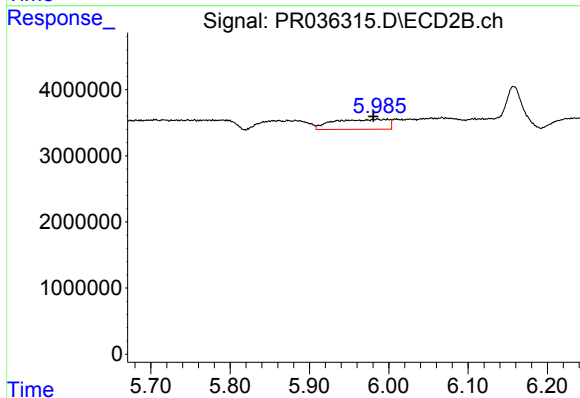
R.T.: 6.067 min
Delta R.T.: -0.012 min
Response: 6981356
Conc: 18.68 ng/ml



#31 AR-1260-1

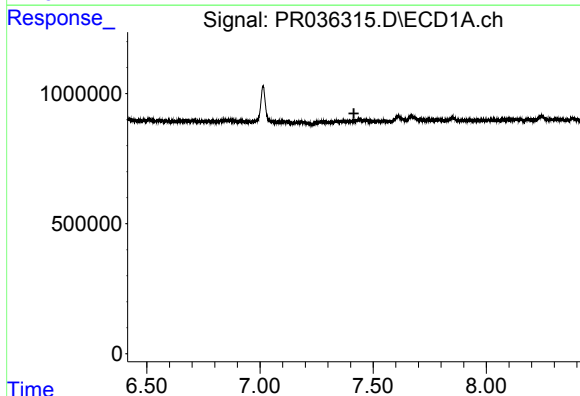
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



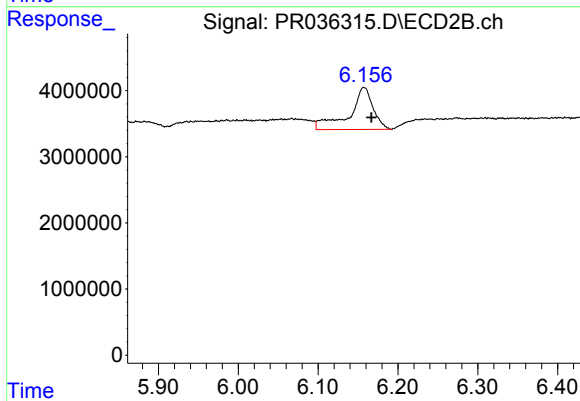
#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.005 min
Response: 7195485
Conc: 19.74 ng/ml



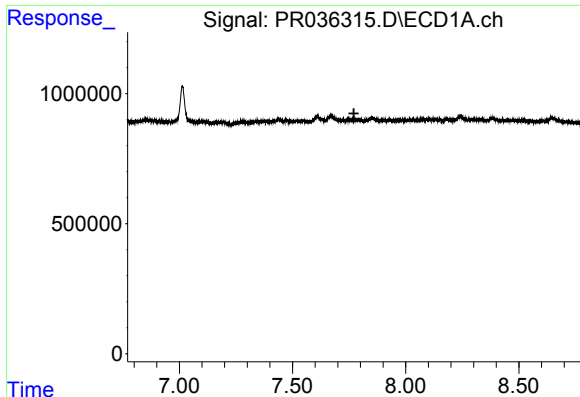
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

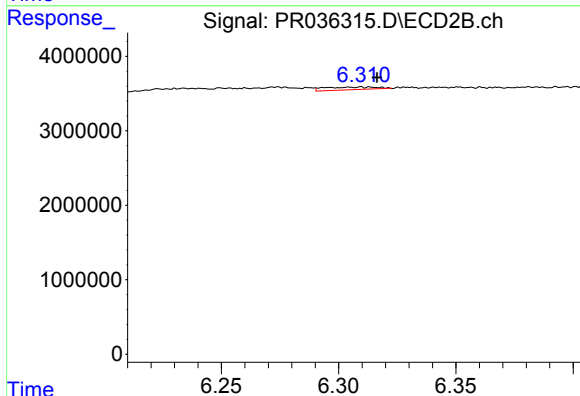
R.T.: 6.157 min
Delta R.T.: -0.009 min
Response: 13263694
Conc: 25.47 ng/ml



#33 AR-1260-3

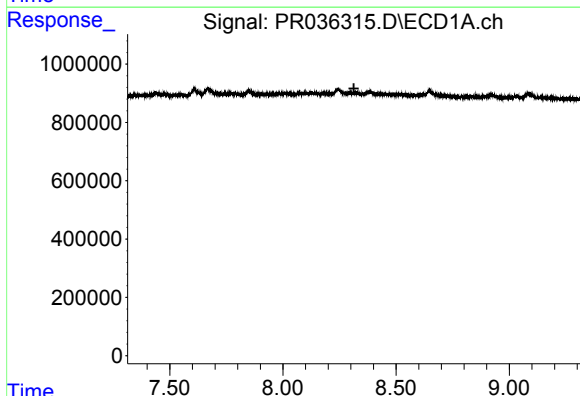
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



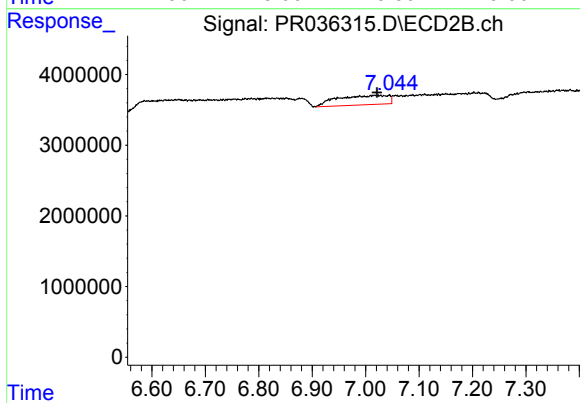
#33 AR-1260-3

R.T.: 6.310 min
Delta R.T.: -0.007 min
Response: 567482
Conc: 1.34 ng/ml



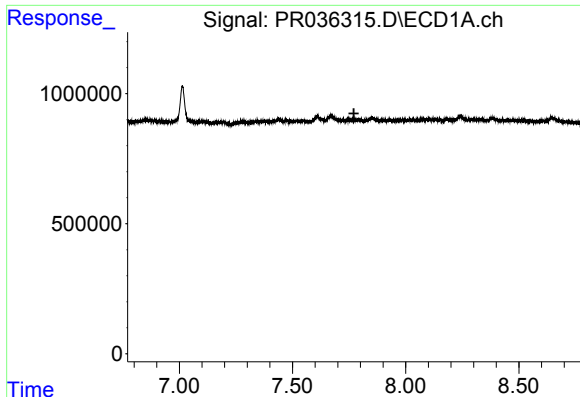
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



#35 AR-1260-5

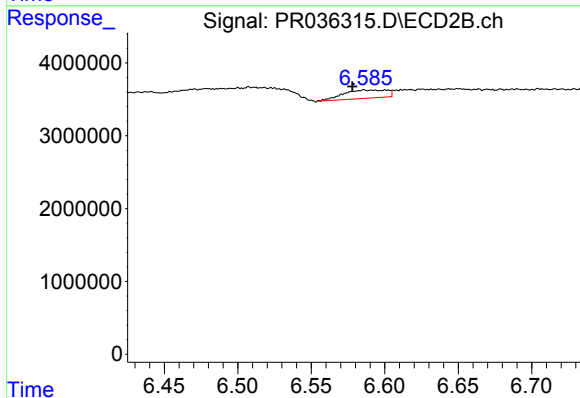
R.T.: 7.044 min
Delta R.T.: 0.023 min
Response: 8692311
Conc: 8.80 ng/ml



#36 AR-1262-1

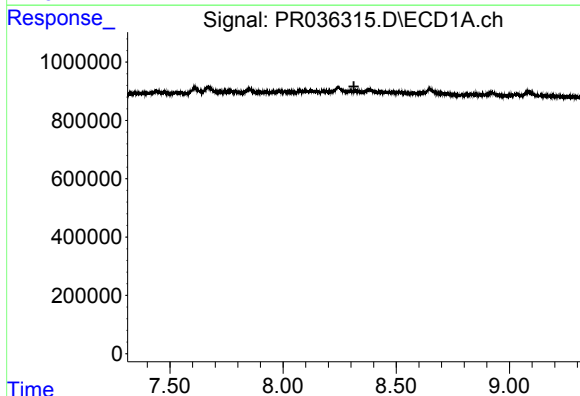
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



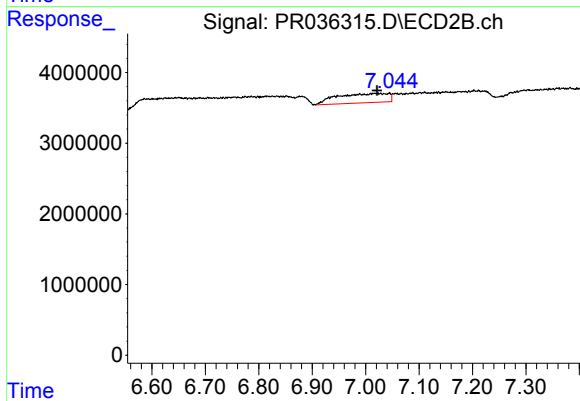
#36 AR-1262-1

R.T.: 6.586 min
Delta R.T.: 0.008 min
Response: 2315996
Conc: 8.85 ng/ml



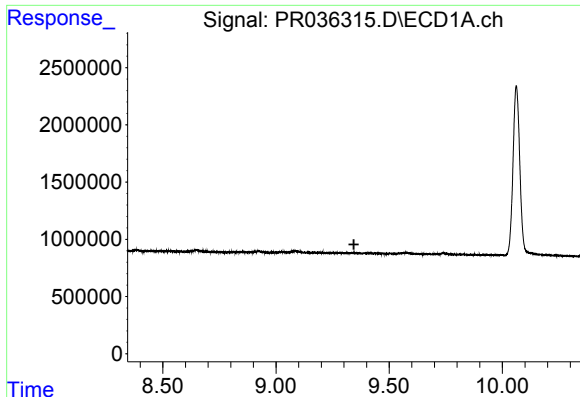
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

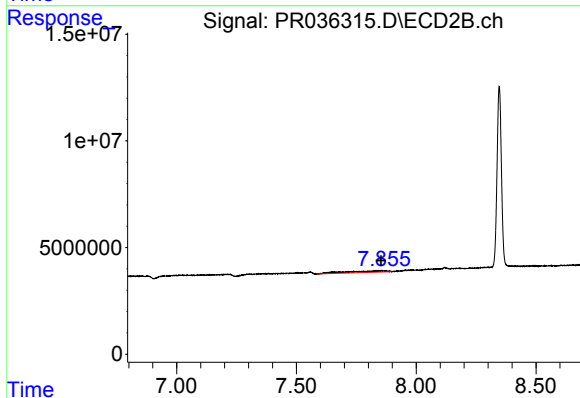
R.T.: 7.044 min
Delta R.T.: 0.023 min
Response: 8692311
Conc: 7.40 ng/ml



#40 AR-1262-5

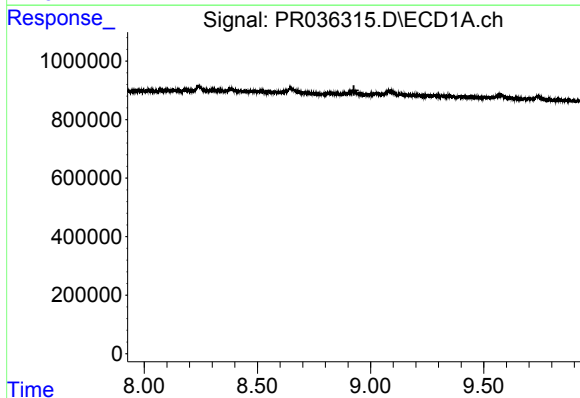
R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



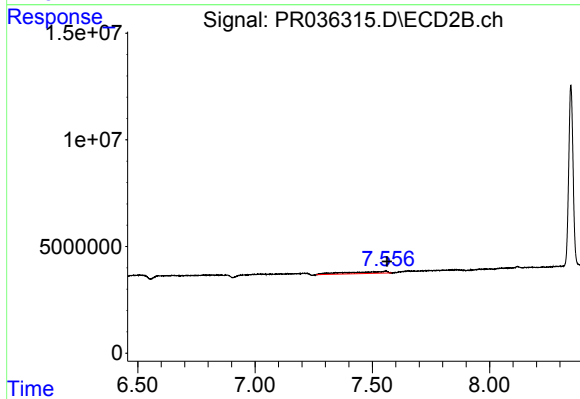
#40 AR-1262-5

R.T.: 7.855 min
Delta R.T.: 0.002 min
Response: 8733291
Conc: 28.01 ng/ml



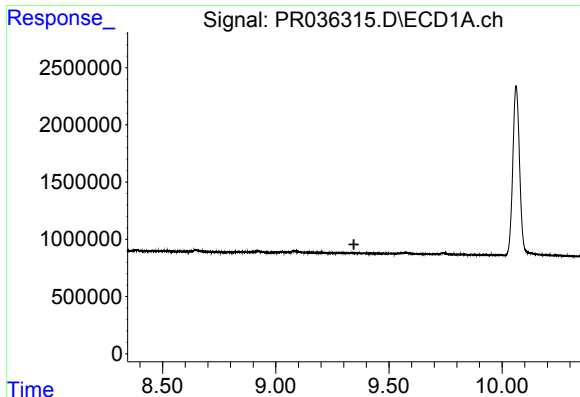
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.



#43 AR-1268-3

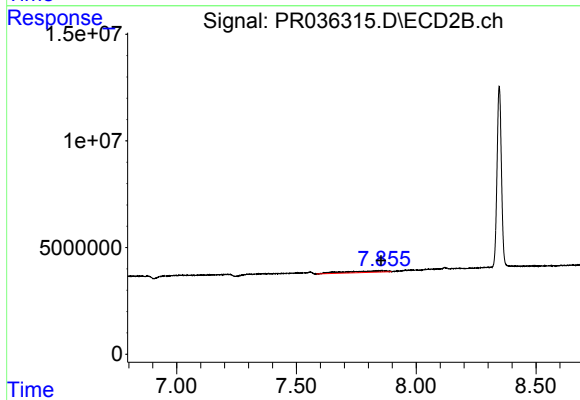
R.T.: 7.557 min
Delta R.T.: -0.006 min
Response: 11341340
Conc: 11.64 ng/ml



#44 AR-1268-4

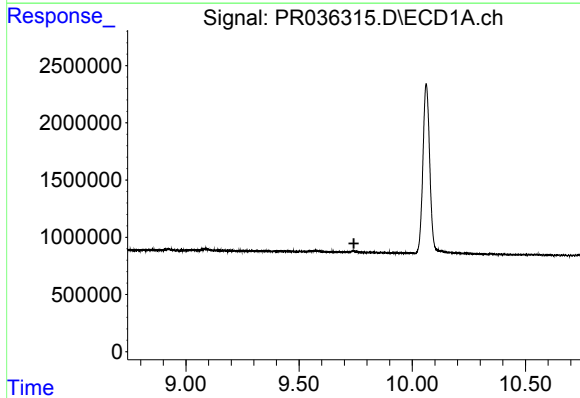
R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SW-1



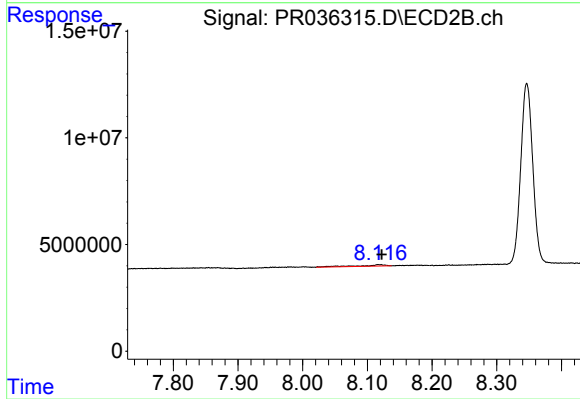
#44 AR-1268-4

R.T.: 7.855 min
Delta R.T.: 0.002 min
Response: 8733291
Conc: 24.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 1845939
Conc: 0.74 ng/ml