

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091919\
 Data File : PR041271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 18:27
 Operator : SM\AJ
 Sample : K4921-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AT3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 02:53:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 2019
 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...	4.724	3.991	67029076	271.7E6	21.810	20.404
2)	SA Decachlor...	10.643	9.114	77473954	235.7E6	27.837	24.116
Target Compounds							
4)	L1 AR-1016-2	0.000	5.179f	0	7961769	N.D.	21.693 #
5)	L1 AR-1016-3	0.000	5.309	0	11663154	N.D.	57.406 #
6)	L1 AR-1016-4	0.000	5.309	0	11663154	N.D.	71.415 #
7)	L1 AR-1016-5	0.000	5.577	0	7526419	N.D.	32.385 #
8)	L2 AR-1221-1	0.000	4.247f	0	1438157	N.D.	11.986 #
9)	L2 AR-1221-2	0.000	4.297	0	2618516	N.D.	34.099 #
10)	L2 AR-1221-3	5.112	4.368	2815833	7498119	35.601	33.114
11)	L3 AR-1232-1	5.112	4.368	2815833	7498119	56.334	55.393
12)	L3 AR-1232-2	0.000	5.179f	0	7961769	N.D.	61.288 #
13)	L3 AR-1232-3	0.000	5.309	0	11663154	N.D.	158.777 #
14)	L3 AR-1232-4	0.000	5.395	0	6454624	N.D.	97.175 #
15)	L3 AR-1232-5	0.000	5.577	0	7526419	N.D.	91.336 #
17)	L4 AR-1242-2	0.000	5.179f	0	7961769	N.D.	33.267 #
18)	L4 AR-1242-3	0.000	5.309	0	11663154	N.D.	85.906 #
19)	L4 AR-1242-4	0.000	5.395	0	6454624	N.D.	46.940 #
20)	L4 AR-1242-5	0.000	5.919	0	2532539	N.D.	11.042 #
22)	L5 AR-1248-2	0.000	5.309	0	11663154	N.D.	59.296 #
23)	L5 AR-1248-3	0.000	5.395	0	6454624	N.D.	31.769 #
24)	L5 AR-1248-4	0.000	5.577	0	7526419	N.D.	28.549 #
25)	L5 AR-1248-5	0.000	5.960	0	10299211	N.D.	32.590 #
26)	L6 AR-1254-1	0.000	5.919	0	2532539	N.D.	5.290 #
27)	L6 AR-1254-2	0.000	6.057	0	5051057	N.D.	11.439 #
28)	L6 AR-1254-3	0.000	6.454	0	12229222	N.D.	16.257 #
29)	L6 AR-1254-4	0.000	6.682	0	2867350	N.D.	5.483 #
30)	L6 AR-1254-5	0.000	7.109	0	7896473	N.D.	12.359 #
32)	L7 AR-1260-2	0.000	6.787	0	3181606	N.D.	5.005 #
33)	L7 AR-1260-3	8.174f	0.000	6098385	0	43.927	N.D. #
36)	L8 AR-1262-1	8.174f	7.109f	6098385	7896473	26.905	9.635 #
43)	L9 AR-1268-3	0.000	8.203	0	2756716	N.D.	2.206 #

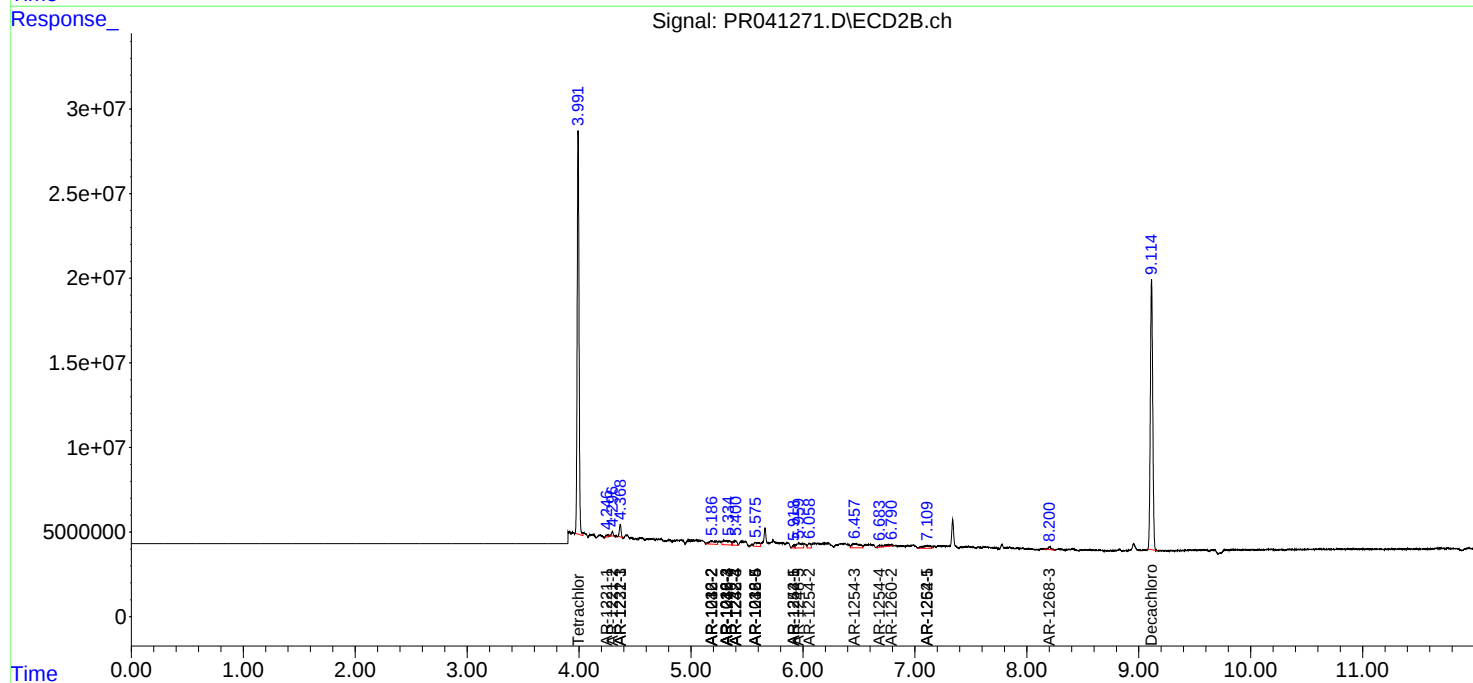
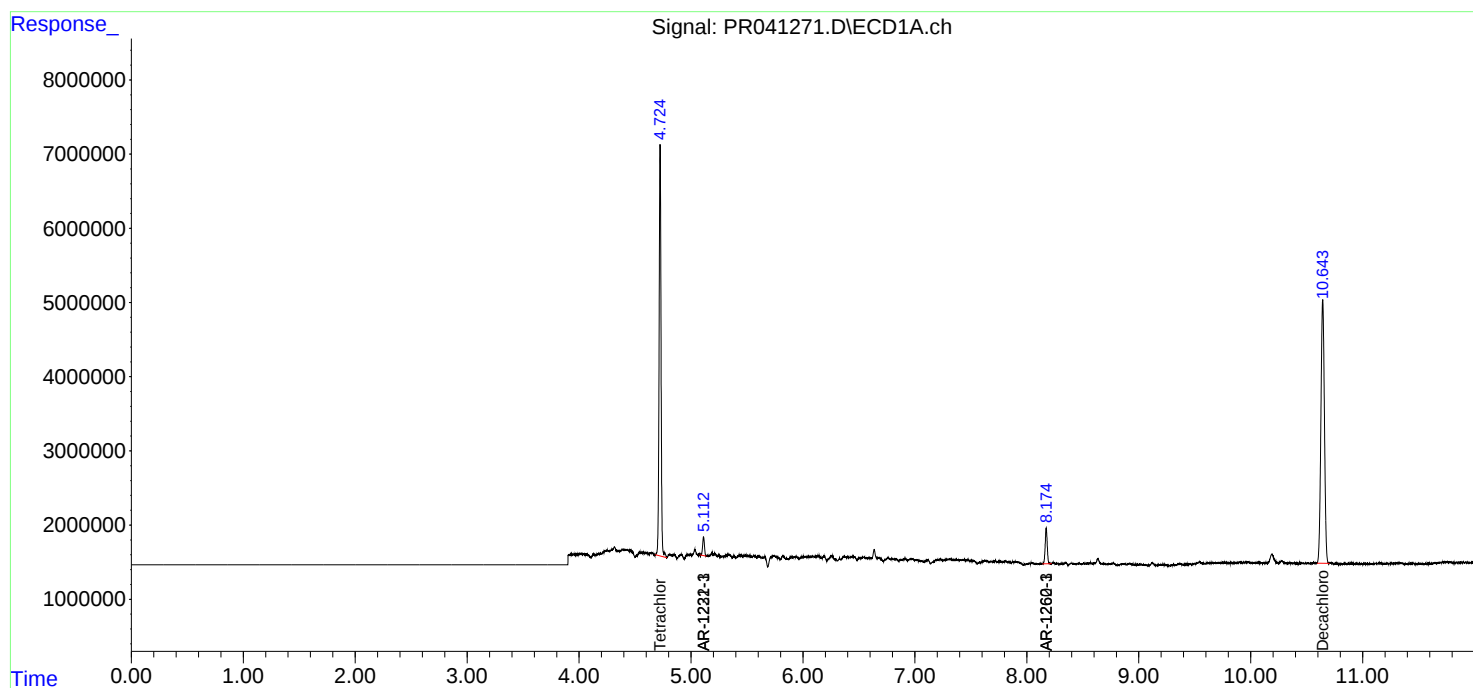
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

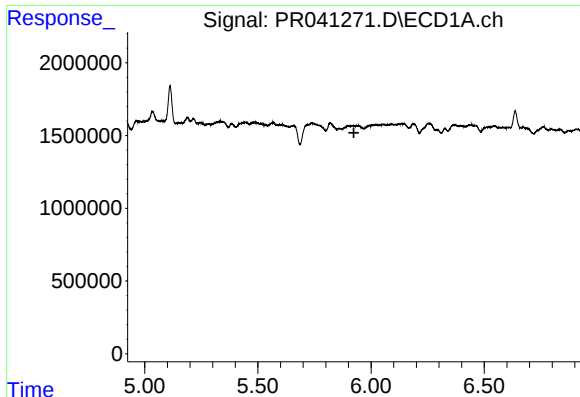
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091919\
Data File : PR041271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2019 18:27
Operator : SM\AJ
Sample : K4921-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AT3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 02:53:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 2019
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

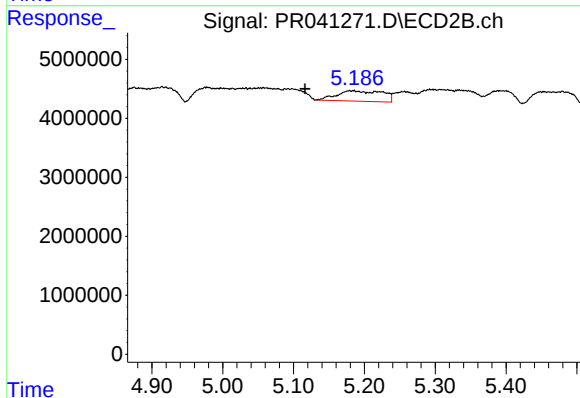




#4 AR-1016-2

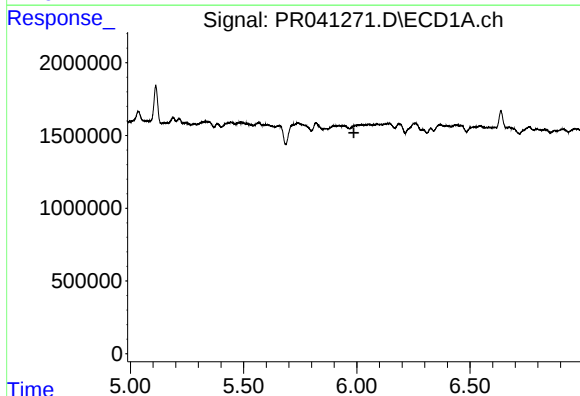
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



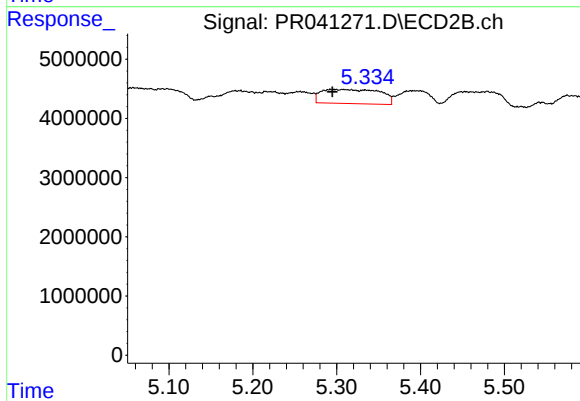
#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: 0.062 min
Response: 7961769
Conc: 21.69 ng/ml



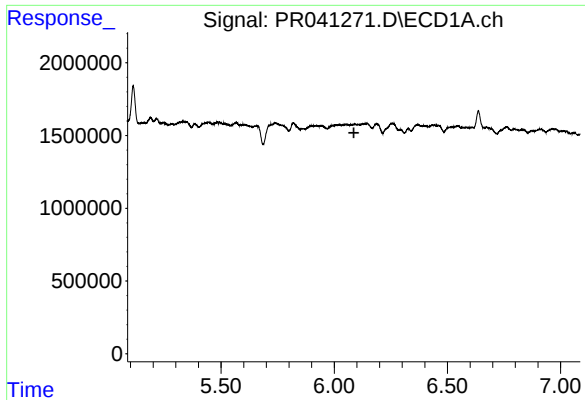
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.987 min
Response: 0
Conc: N.D.



#5 AR-1016-3

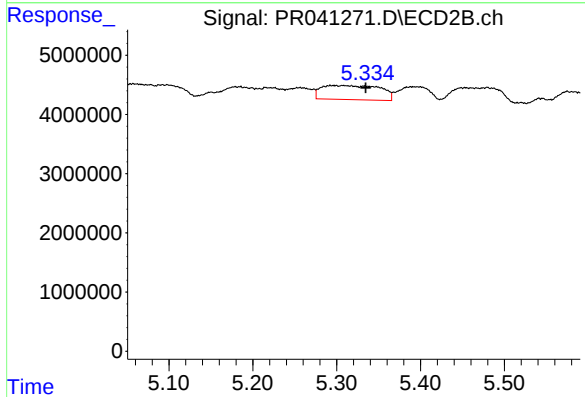
R.T.: 5.309 min
Delta R.T.: 0.014 min
Response: 11663154
Conc: 57.41 ng/ml



#6 AR-1016-4

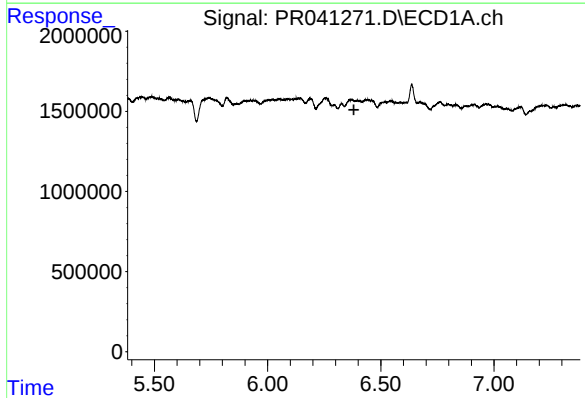
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



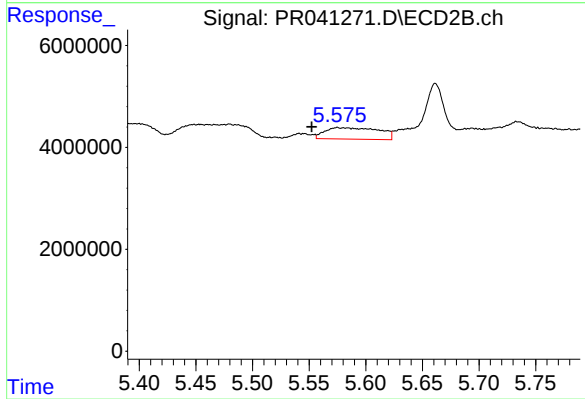
#6 AR-1016-4

R.T.: 5.309 min
Delta R.T.: -0.026 min
Response: 11663154
Conc: 71.42 ng/ml



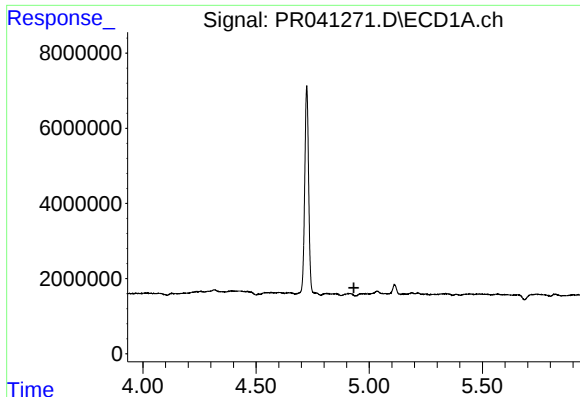
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.



#7 AR-1016-5

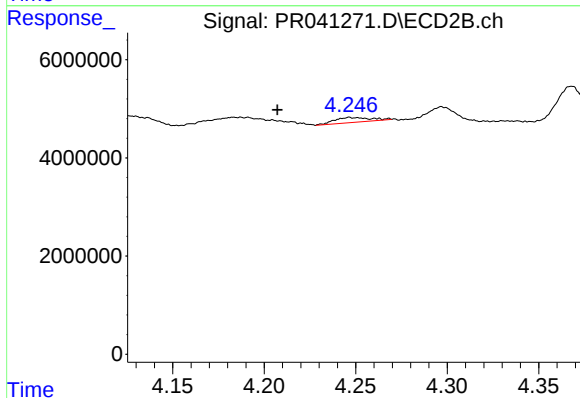
R.T.: 5.577 min
Delta R.T.: 0.025 min
Response: 7526419
Conc: 32.38 ng/ml



#8 AR-1221-1

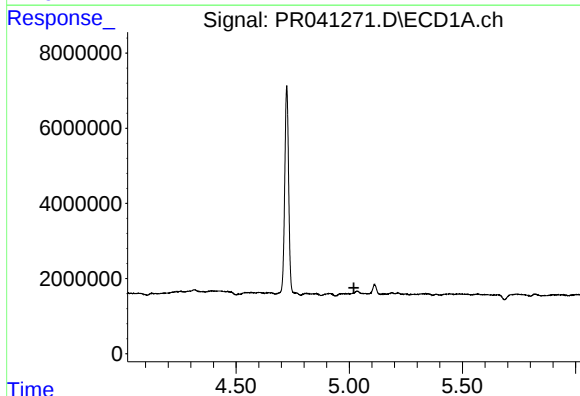
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



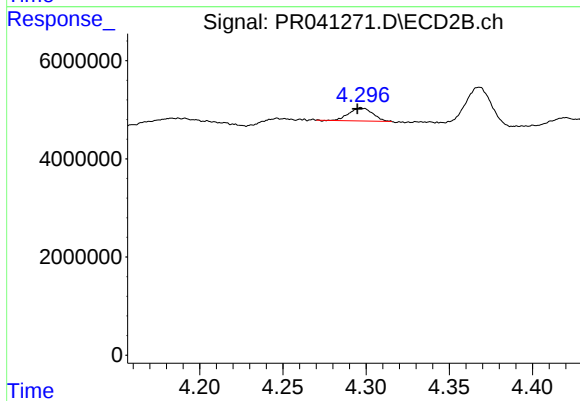
#8 AR-1221-1

R.T.: 4.247 min
Delta R.T.: 0.039 min
Response: 1438157
Conc: 11.99 ng/ml



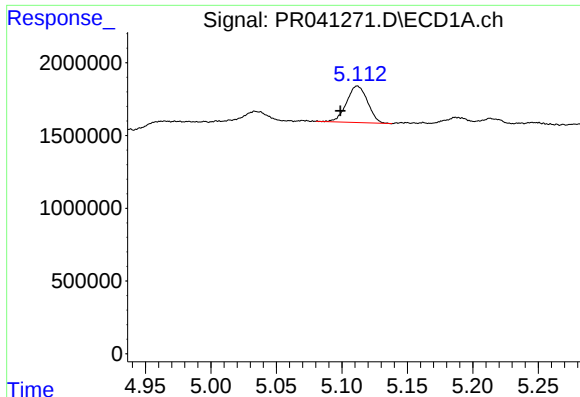
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#9 AR-1221-2

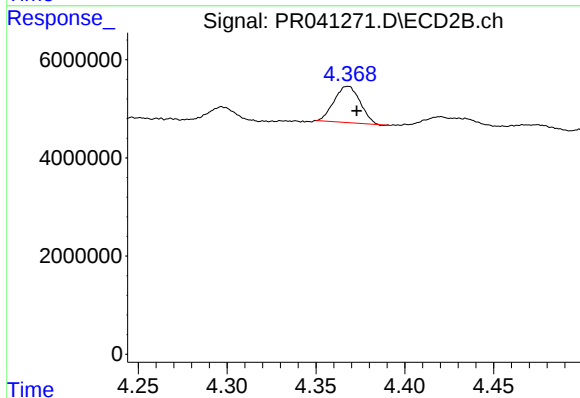
R.T.: 4.297 min
Delta R.T.: 0.002 min
Response: 2618516
Conc: 34.10 ng/ml



#10 AR-1221-3

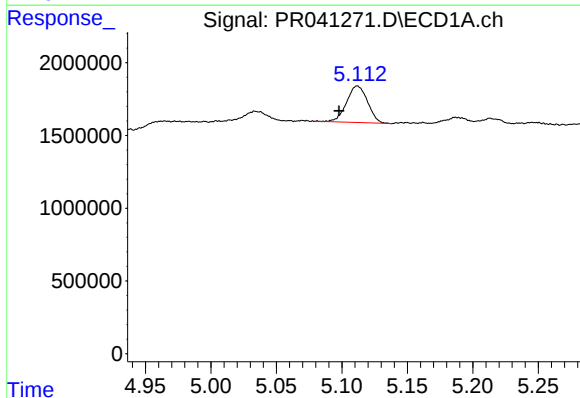
R.T.: 5.112 min
Delta R.T.: 0.013 min
Response: 2815833
Conc: 35.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AT3



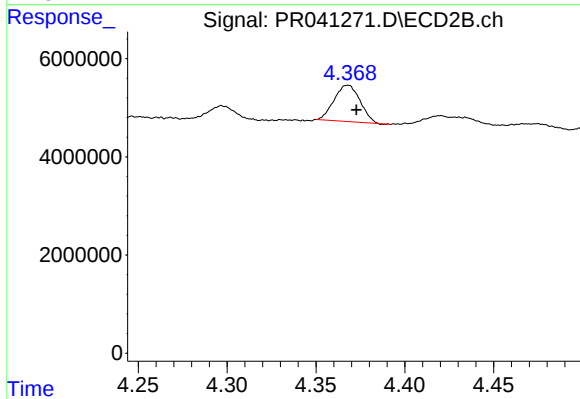
#10 AR-1221-3

R.T.: 4.368 min
Delta R.T.: -0.005 min
Response: 7498119
Conc: 33.11 ng/ml



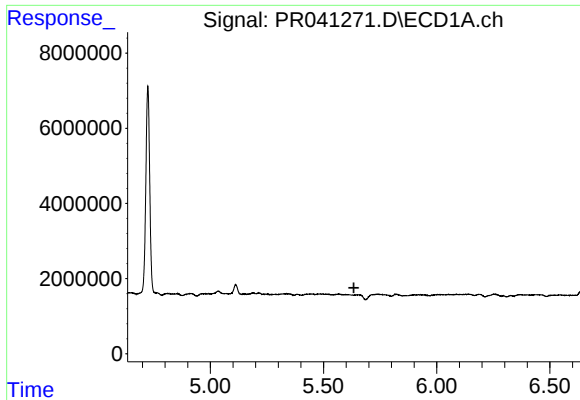
#11 AR-1232-1

R.T.: 5.112 min
Delta R.T.: 0.014 min
Response: 2815833
Conc: 56.33 ng/ml



#11 AR-1232-1

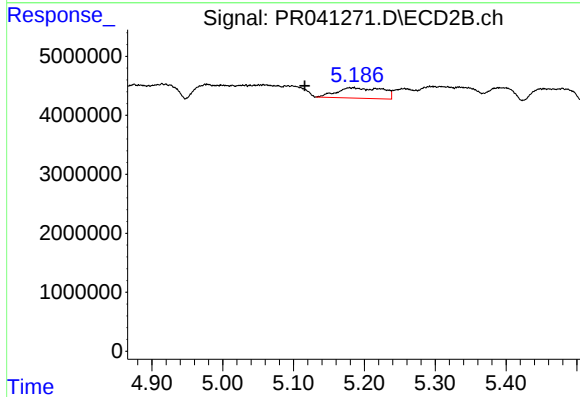
R.T.: 4.368 min
Delta R.T.: -0.005 min
Response: 7498119
Conc: 55.39 ng/ml



#12 AR-1232-2

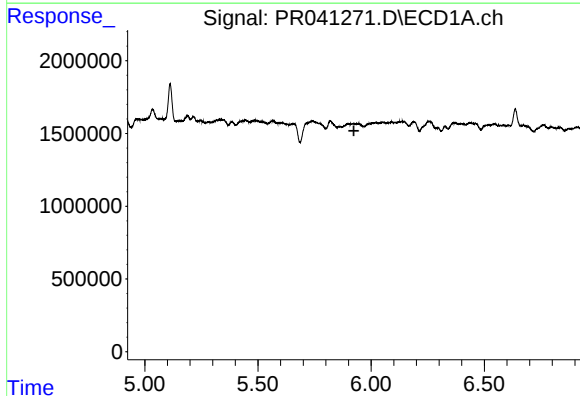
R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



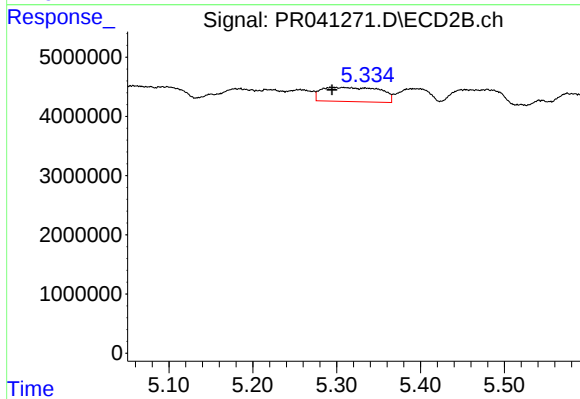
#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: 0.063 min
Response: 7961769
Conc: 61.29 ng/ml



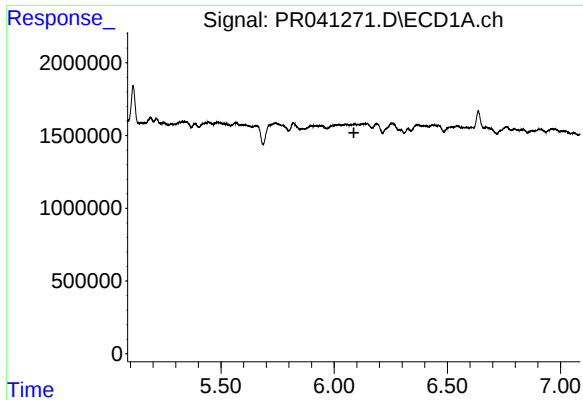
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#13 AR-1232-3

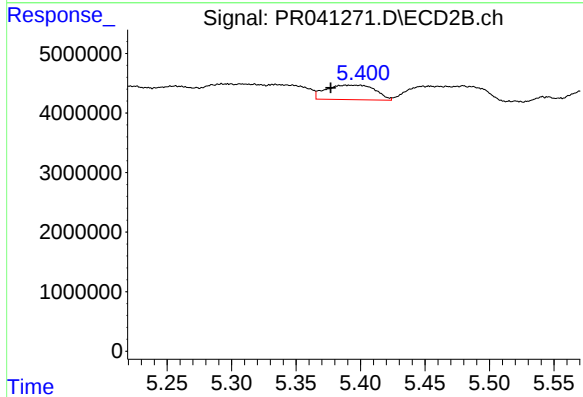
R.T.: 5.309 min
Delta R.T.: 0.014 min
Response: 11663154
Conc: 158.78 ng/ml



#14 AR-1232-4

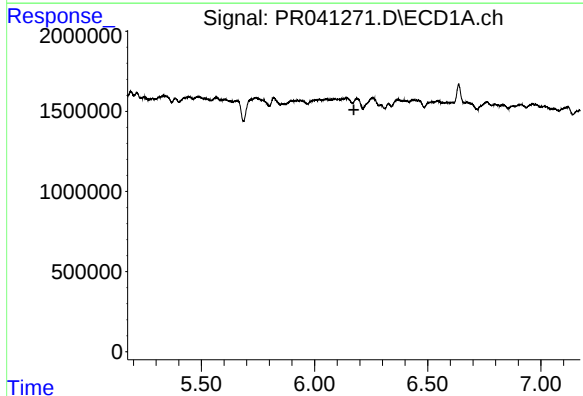
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



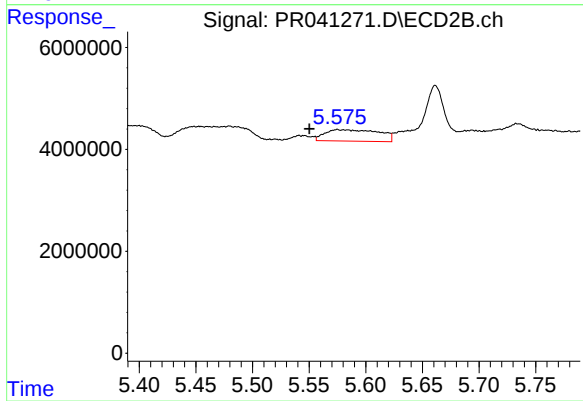
#14 AR-1232-4

R.T.: 5.395 min
Delta R.T.: 0.018 min
Response: 6454624
Conc: 97.17 ng/ml



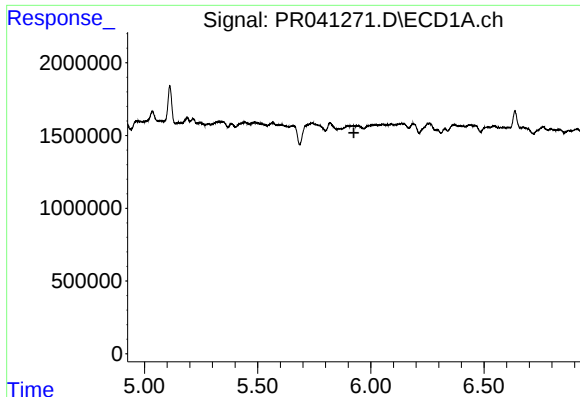
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



#15 AR-1232-5

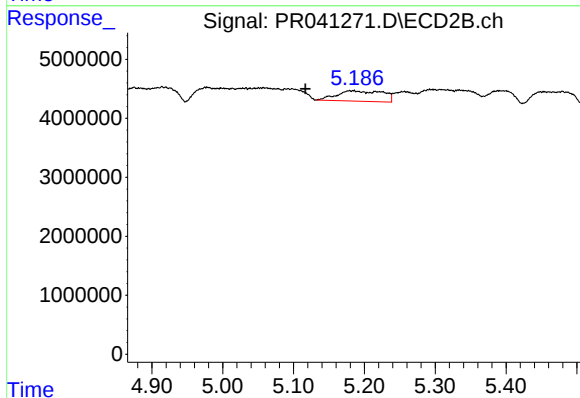
R.T.: 5.577 min
Delta R.T.: 0.027 min
Response: 7526419
Conc: 91.34 ng/ml



#17 AR-1242-2

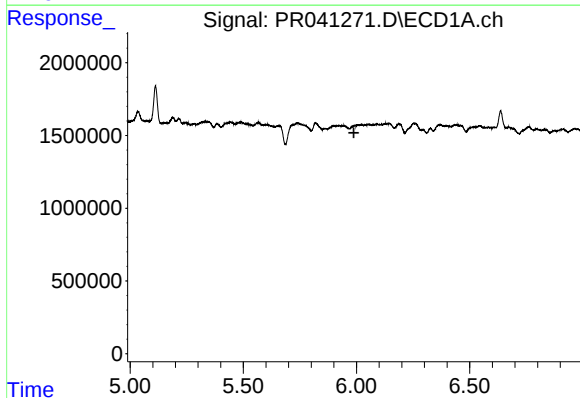
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



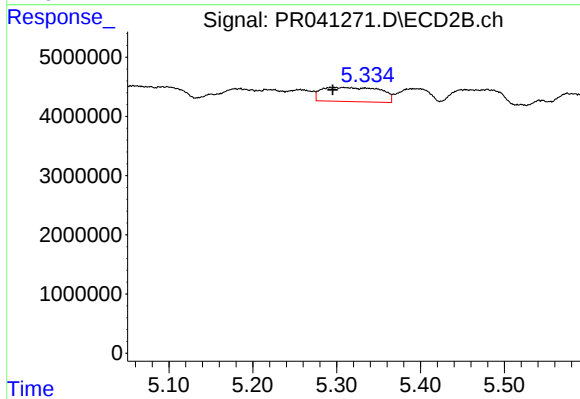
#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: 0.062 min
Response: 7961769
Conc: 33.27 ng/ml



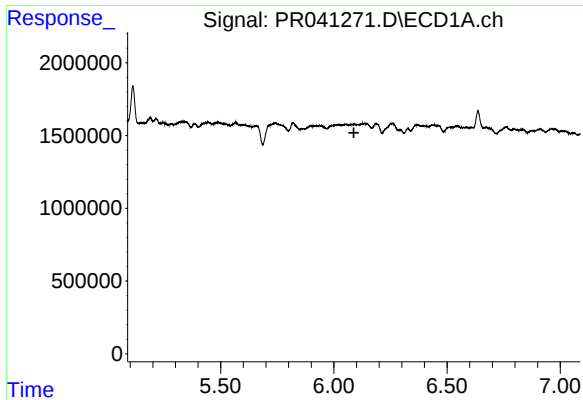
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.



#18 AR-1242-3

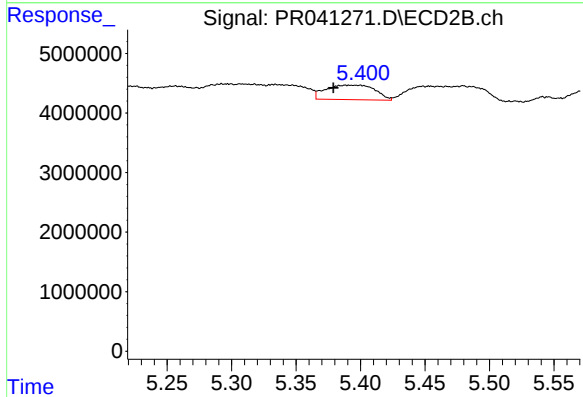
R.T.: 5.309 min
Delta R.T.: 0.014 min
Response: 11663154
Conc: 85.91 ng/ml



#19 AR-1242-4

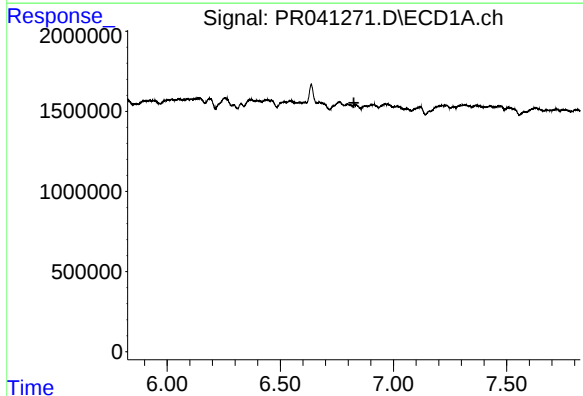
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



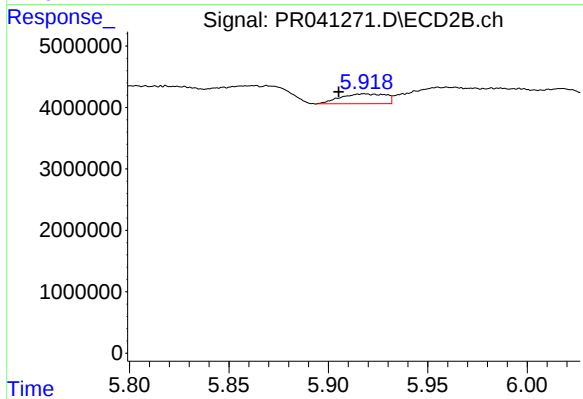
#19 AR-1242-4

R.T.: 5.395 min
Delta R.T.: 0.016 min
Response: 6454624
Conc: 46.94 ng/ml



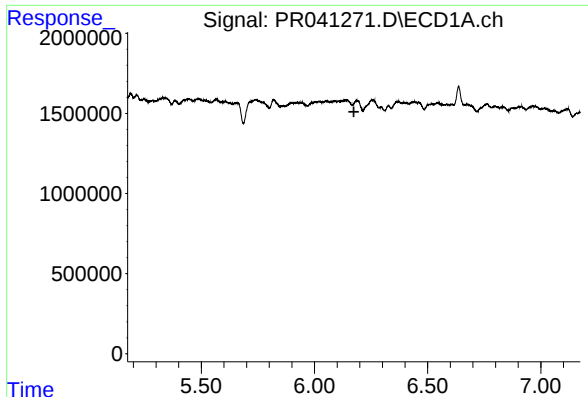
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#20 AR-1242-5

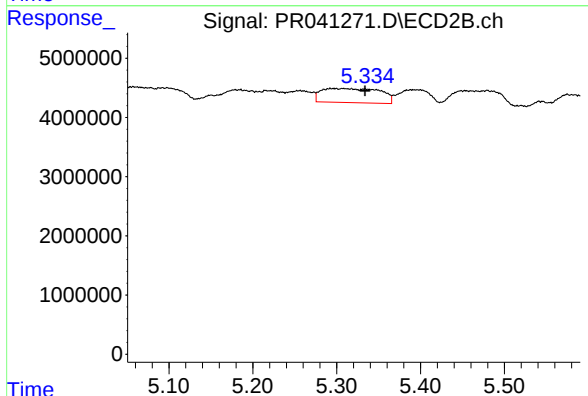
R.T.: 5.919 min
Delta R.T.: 0.014 min
Response: 2532539
Conc: 11.04 ng/ml



#22 AR-1248-2

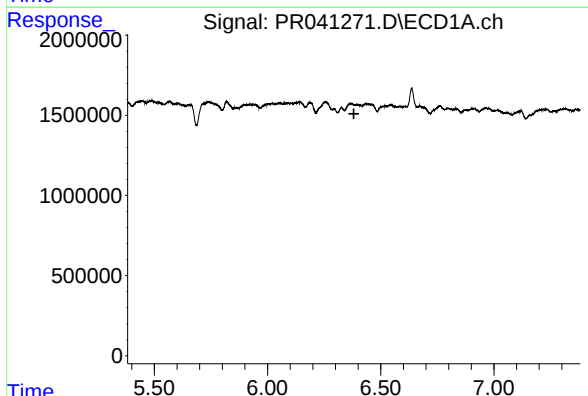
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



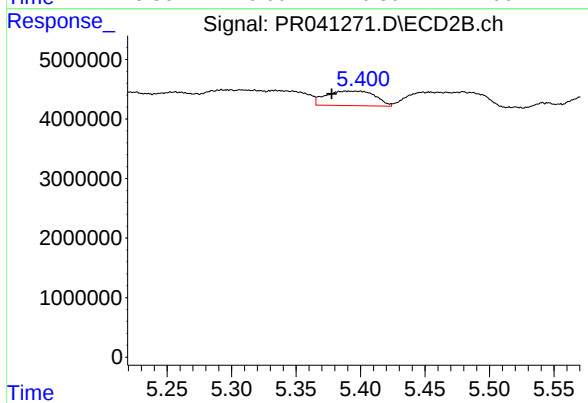
#22 AR-1248-2

R.T.: 5.309 min
Delta R.T.: -0.026 min
Response: 11663154
Conc: 59.30 ng/ml



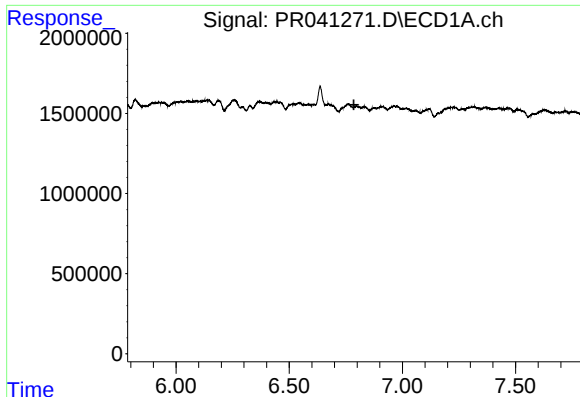
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#23 AR-1248-3

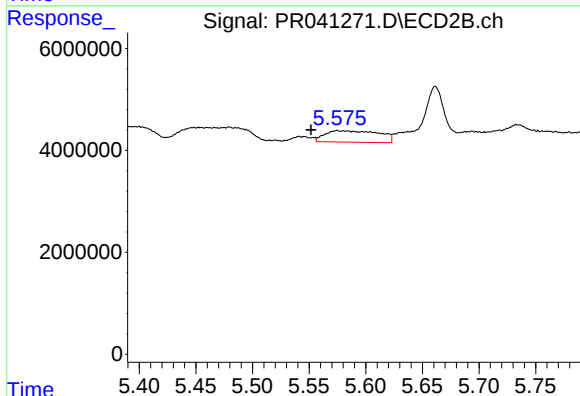
R.T.: 5.395 min
Delta R.T.: 0.017 min
Response: 6454624
Conc: 31.77 ng/ml



#24 AR-1248-4

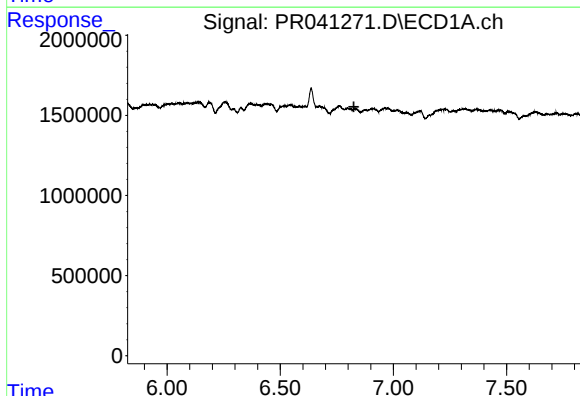
R.T.: 0.000 min
Exp R.T.: 6.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



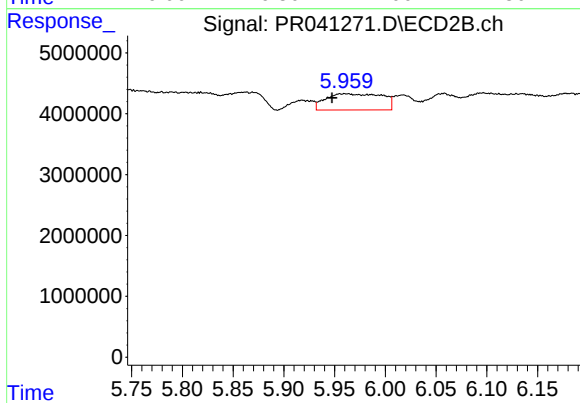
#24 AR-1248-4

R.T.: 5.577 min
Delta R.T.: 0.025 min
Response: 7526419
Conc: 28.55 ng/ml



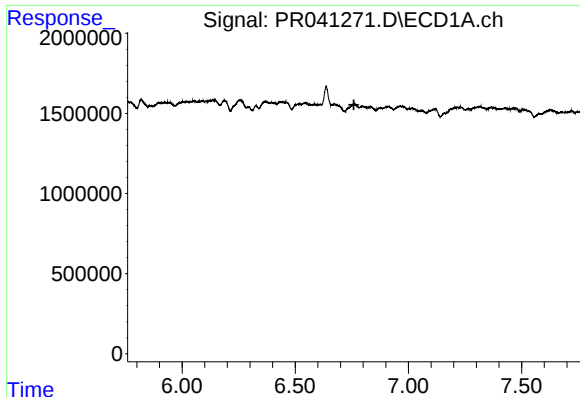
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#25 AR-1248-5

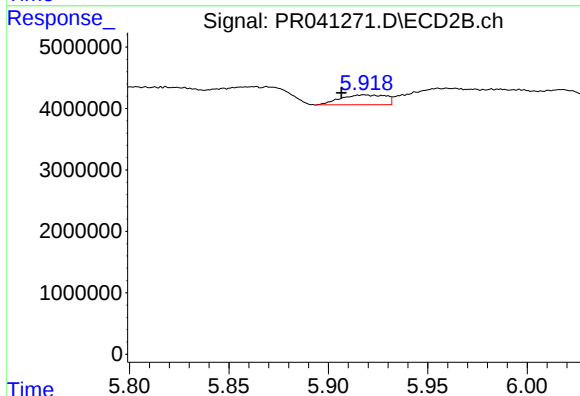
R.T.: 5.960 min
Delta R.T.: 0.012 min
Response: 10299211
Conc: 32.59 ng/ml



#26 AR-1254-1

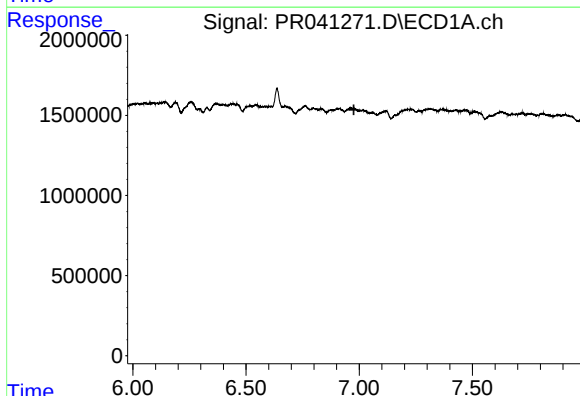
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



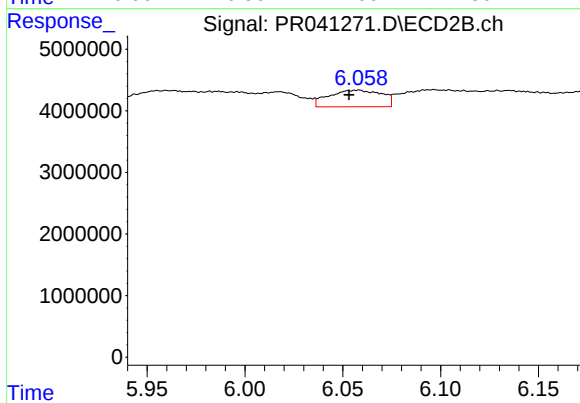
#26 AR-1254-1

R.T.: 5.919 min
Delta R.T.: 0.012 min
Response: 2532539
Conc: 5.29 ng/ml



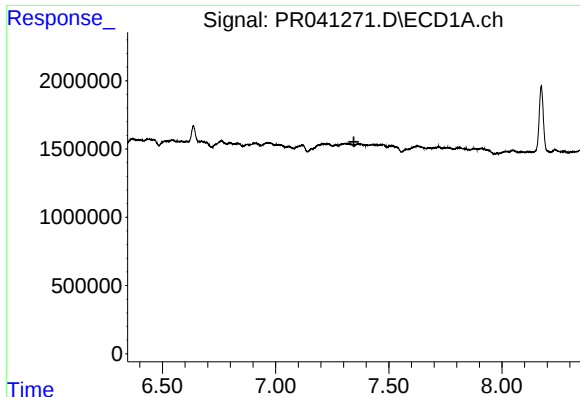
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#27 AR-1254-2

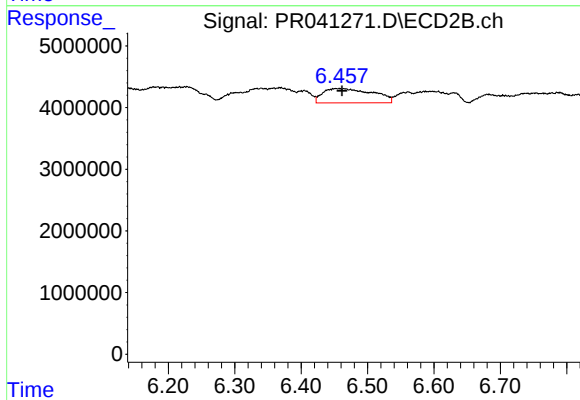
R.T.: 6.057 min
Delta R.T.: 0.003 min
Response: 5051057
Conc: 11.44 ng/ml



#28 AR-1254-3

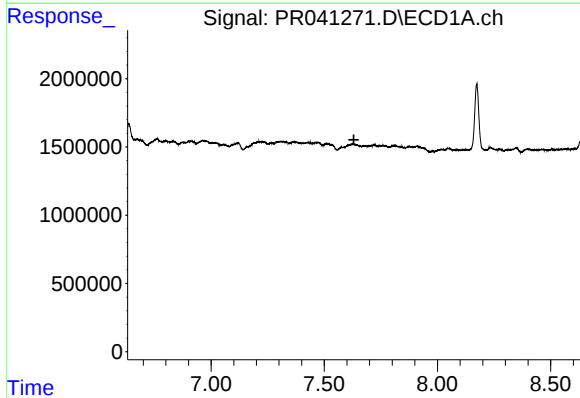
R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



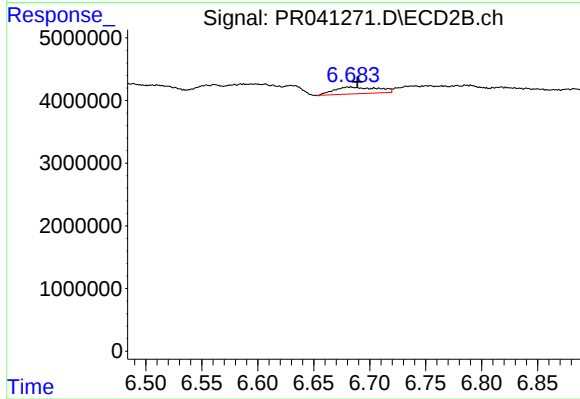
#28 AR-1254-3

R.T.: 6.454 min
Delta R.T.: -0.008 min
Response: 12229222
Conc: 16.26 ng/ml



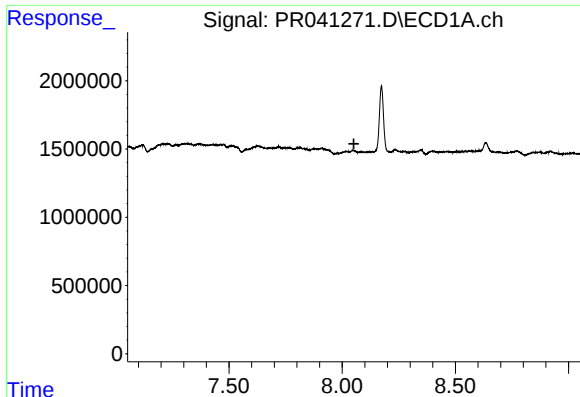
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.631 min
Response: 0
Conc: N.D.



#29 AR-1254-4

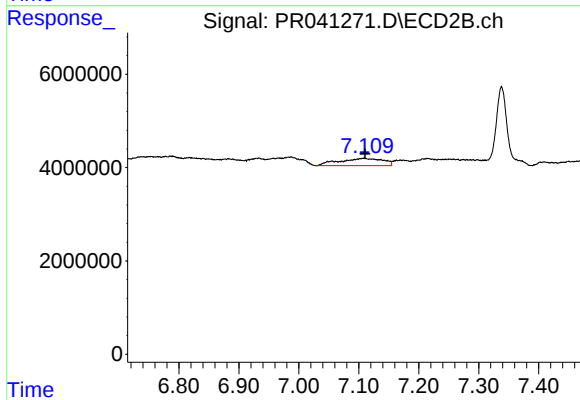
R.T.: 6.682 min
Delta R.T.: -0.007 min
Response: 2867350
Conc: 5.48 ng/ml



#30 AR-1254-5

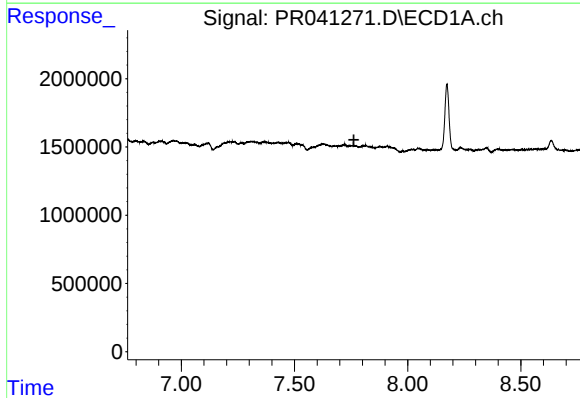
R.T.: 0.000 min
Exp R.T.: 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



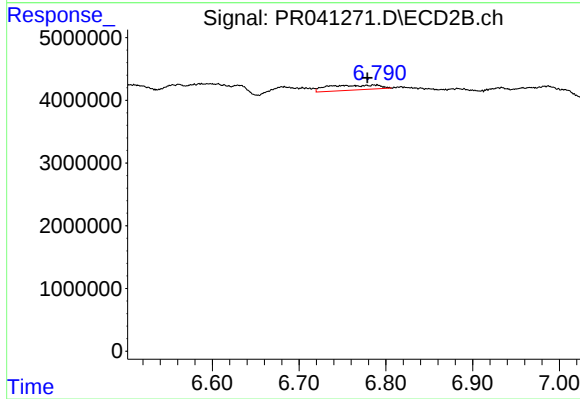
#30 AR-1254-5

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 7896473
Conc: 12.36 ng/ml



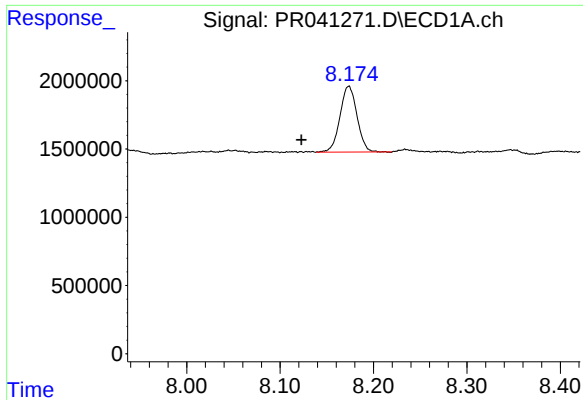
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.



#32 AR-1260-2

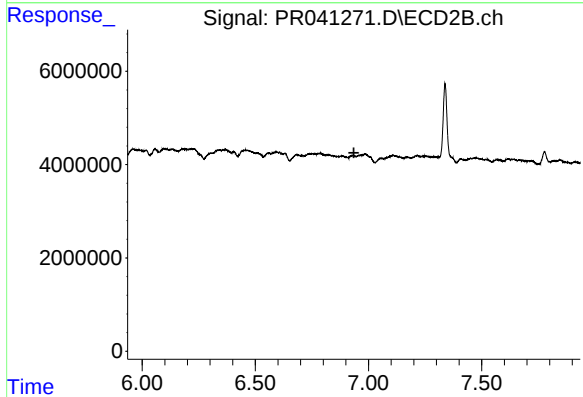
R.T.: 6.787 min
Delta R.T.: 0.009 min
Response: 3181606
Conc: 5.00 ng/ml



#33 AR-1260-3

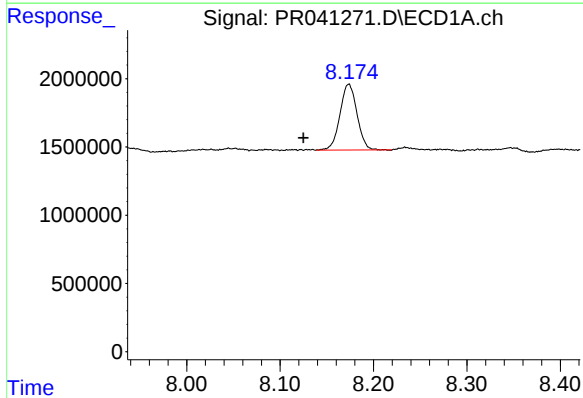
R.T.: 8.174 min
Delta R.T.: 0.051 min
Response: 6098385
Conc: 43.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AT3



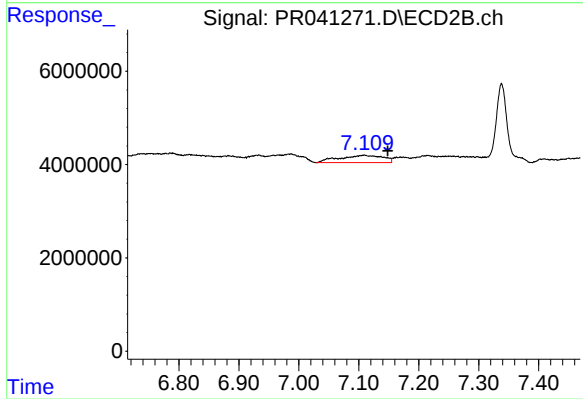
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



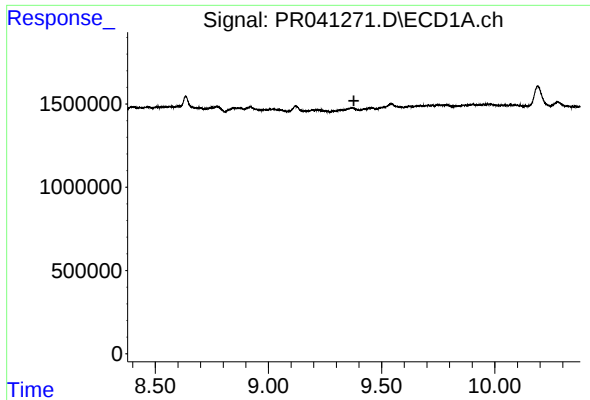
#36 AR-1262-1

R.T.: 8.174 min
Delta R.T.: 0.049 min
Response: 6098385
Conc: 26.90 ng/ml



#36 AR-1262-1

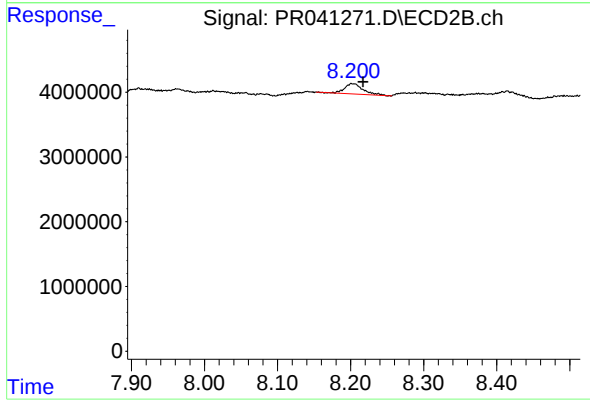
R.T.: 7.109 min
Delta R.T.: -0.040 min
Response: 7896473
Conc: 9.64 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AT3



#43 AR-1268-3

R.T.: 8.203 min
Delta R.T.: -0.014 min
Response: 2756716
Conc: 2.21 ng/ml