

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012725\
 Data File : PR070082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2025 14:07
 Operator : AJ\MA
 Sample : Q1174-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 E2941

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:29:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 18 01:55:37 2025
 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...	3.627	2.959	16980086	105.1E6	15.212	16.530
2)	SA Decachlor...	9.514	8.230	12726626	79582932	24.595	22.643
Target Compounds							
3)	L1 AR-1016-1	4.801f	4.033f	468238	624551	16.635	3.465 #
4)	L1 AR-1016-2	4.801f	4.143f	468238	2708894	10.525	10.242
5)	L1 AR-1016-3	0.000	4.269	0	1663391	N.D.	11.846 #
6)	L1 AR-1016-4	0.000	4.367f	0	808209	N.D.	6.496 #
7)	L1 AR-1016-5	0.000	4.576	0	426339	N.D.	2.835 #
8)	L2 AR-1221-1	3.852	3.156	600346	3161497	49.485	42.721
9)	L2 AR-1221-2	0.000	3.262	0	1884249	N.D.	36.408 #
10)	L2 AR-1221-3	0.000	3.402f	0	346684	N.D.	2.092 #
11)	L3 AR-1232-1	0.000	3.402f	0	346684	N.D.	2.610 #
12)	L3 AR-1232-2	0.000	4.143f	0	2708894	N.D.	22.127 #
13)	L3 AR-1232-3	4.801f	4.269	468238	1663391	23.027	26.366
14)	L3 AR-1232-4	0.000	4.367	0	808209	N.D.	13.793 #
15)	L3 AR-1232-5	0.000	4.576	0	426339	N.D.	6.954 #
16)	L4 AR-1242-1	4.801f	4.033f	468238	624551	19.650	4.121 #
17)	L4 AR-1242-2	4.801f	4.143f	468238	2708894	12.648	12.295
18)	L4 AR-1242-3	0.000	4.269	0	1663391	N.D.	14.286 #
19)	L4 AR-1242-4	0.000	4.367	0	808209	N.D.	6.858 #
21)	L5 AR-1248-1	4.801f	4.033f	468238	624551	25.723	5.470 #
22)	L5 AR-1248-2	0.000	4.367f	0	808209	N.D.	4.750 #
23)	L5 AR-1248-3	0.000	4.367	0	808209	N.D.	4.736 #
24)	L5 AR-1248-4	0.000	4.576	0	426339	N.D.	2.150 #
27)	L6 AR-1254-2	0.000	5.131f	0	1076740	N.D.	4.467 #
28)	L6 AR-1254-3	0.000	5.471	0	629100	N.D.	1.752 #
29)	L6 AR-1254-4	0.000	5.811f	0	616598	N.D.	3.241 #
32)	L7 AR-1260-2	0.000	5.844	0	324693	N.D.	1.191 #
33)	L7 AR-1260-3	0.000	6.010	0	510513	N.D.	1.875 #
35)	L7 AR-1260-5	0.000	6.781	0	576477	N.D.	1.180 #
37)	L8 AR-1262-2	0.000	6.781	0	576477	N.D.	1.063 #
45)	L9 AR-1268-5	0.000	7.983	0	800962	N.D.	0.516 #

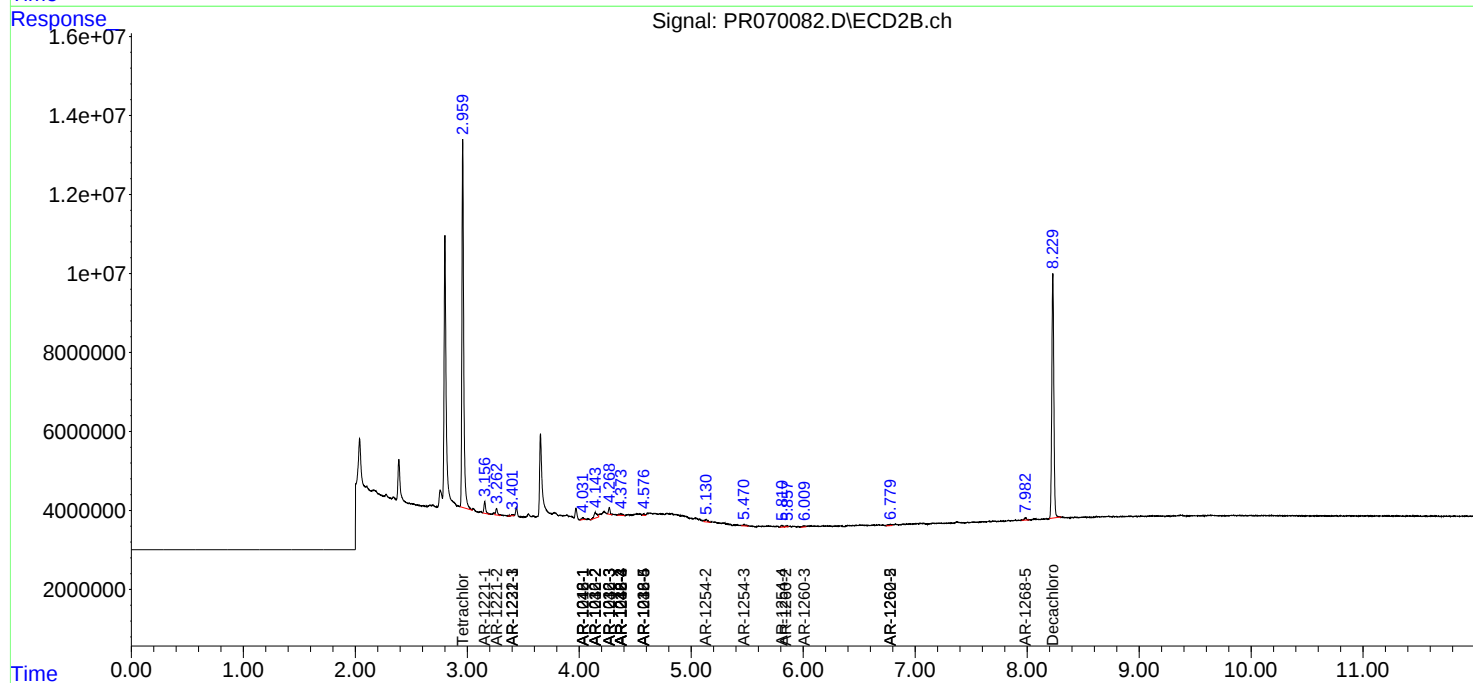
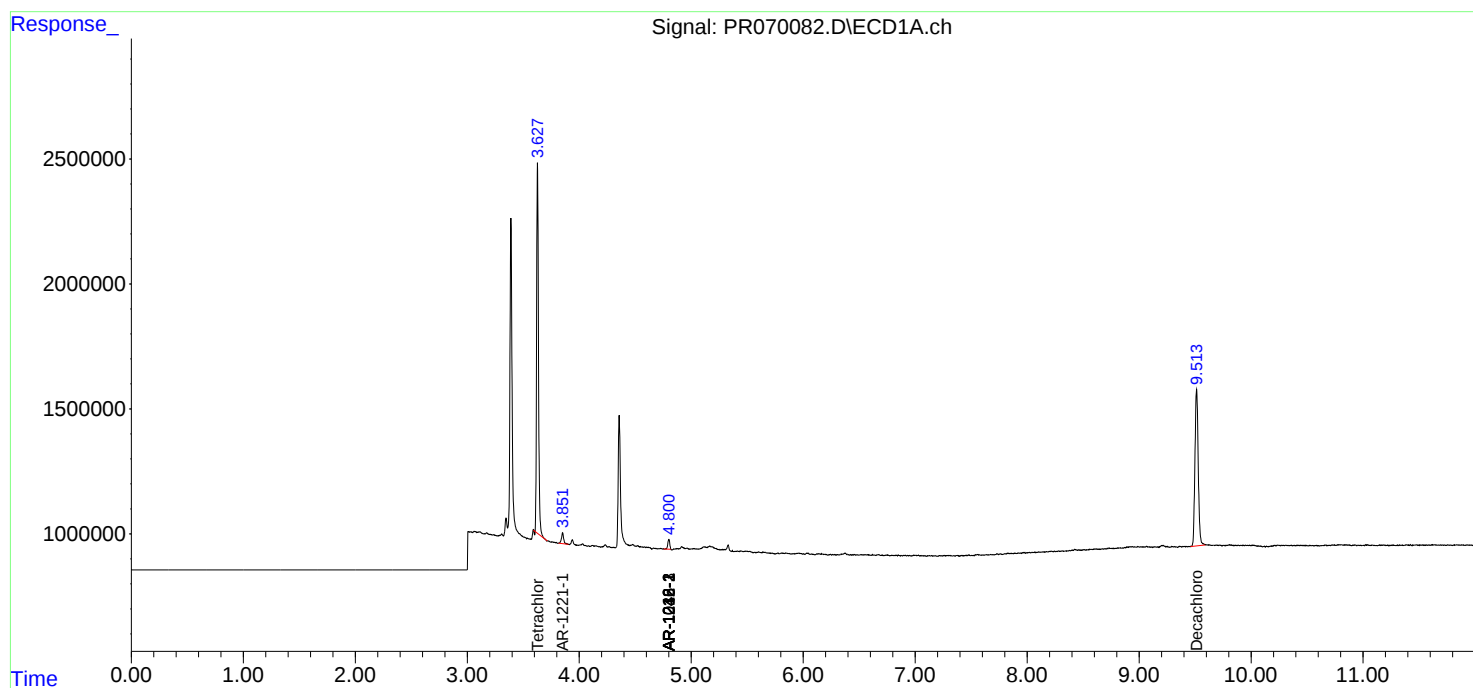
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

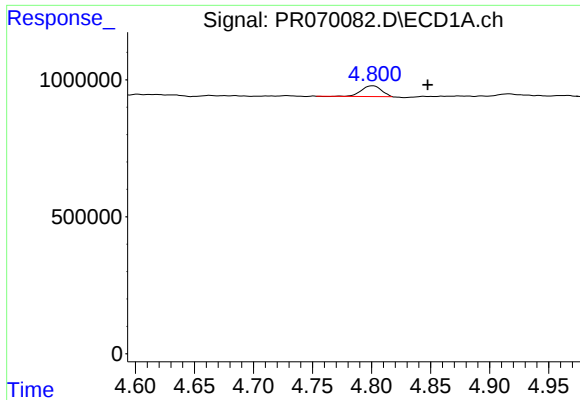
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012725\
Data File : PR070082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2025 14:07
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ALS Vial : 22 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 27 23:29:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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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

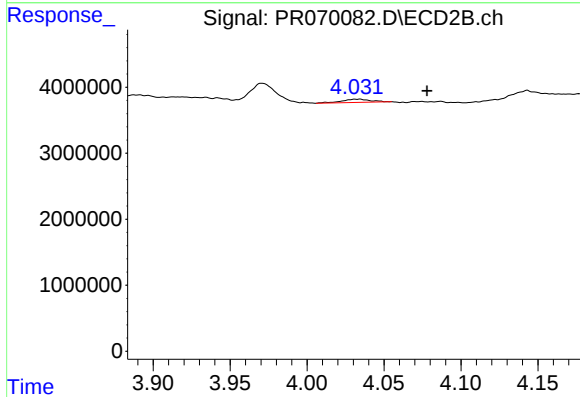




#3 AR-1016-1

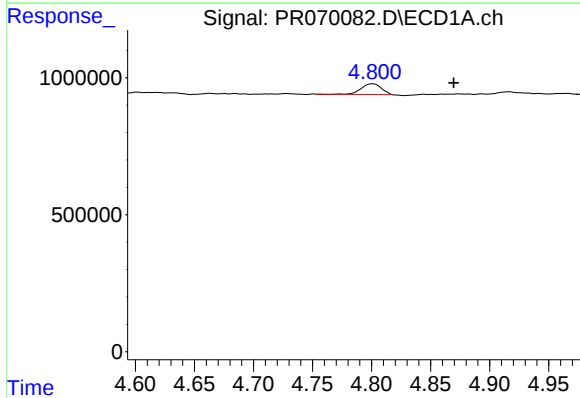
R.T.: 4.801 min
Delta R.T.: -0.047 min
Response: 468238
Conc: 16.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2941



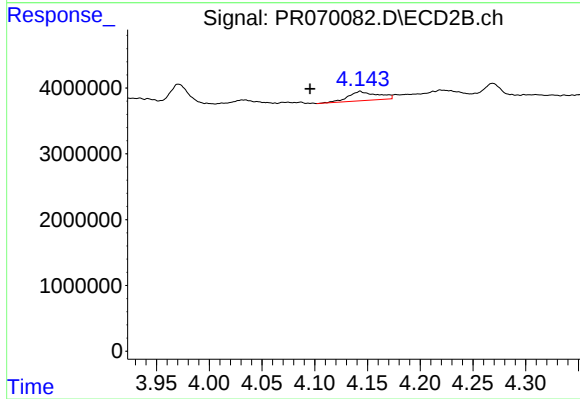
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: -0.045 min
Response: 624551
Conc: 3.47 ng/ml



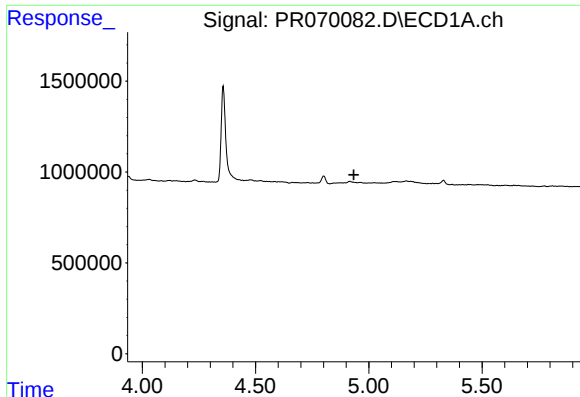
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.069 min
Response: 468238
Conc: 10.52 ng/ml



#4 AR-1016-2

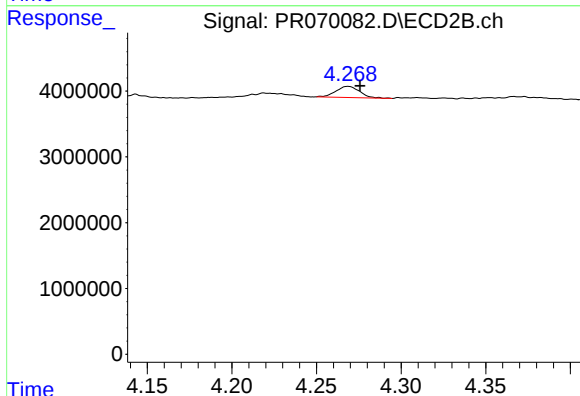
R.T.: 4.143 min
Delta R.T.: 0.047 min
Response: 2708894
Conc: 10.24 ng/ml



#5 AR-1016-3

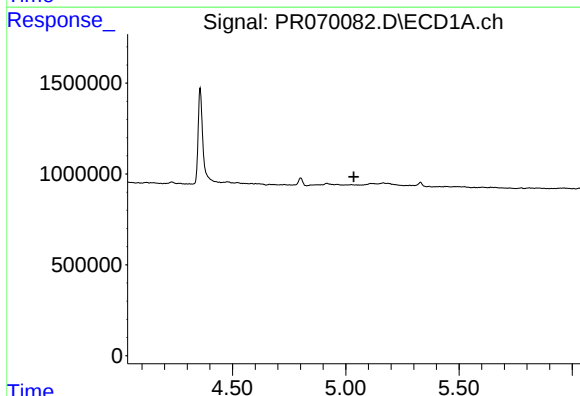
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



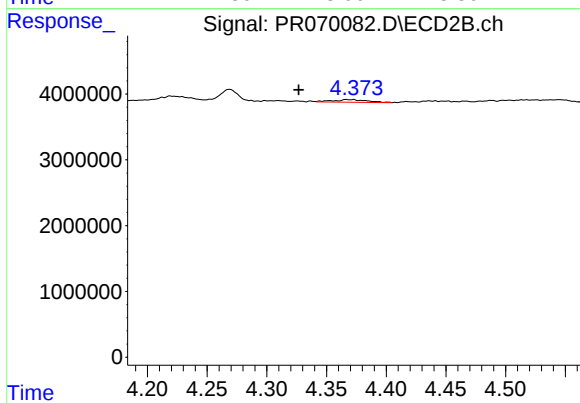
#5 AR-1016-3

R.T.: 4.269 min
Delta R.T.: -0.007 min
Response: 1663391
Conc: 11.85 ng/ml



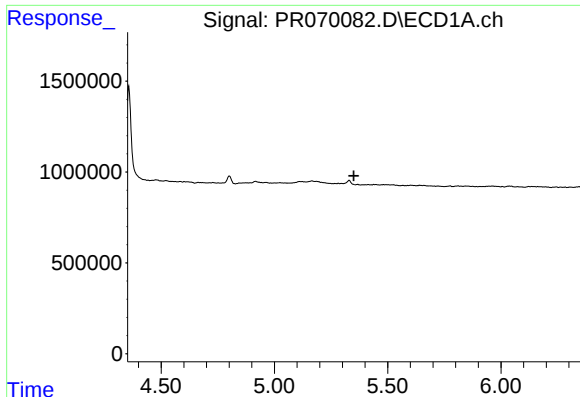
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.



#6 AR-1016-4

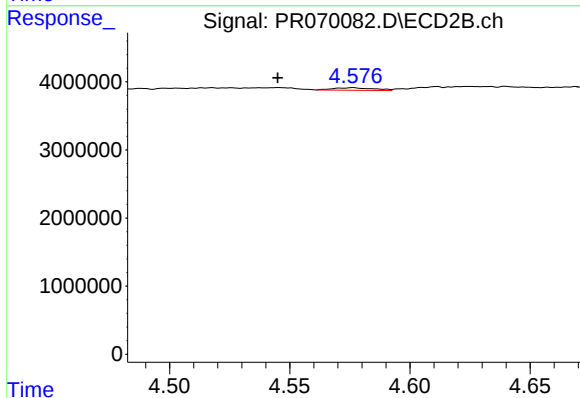
R.T.: 4.367 min
Delta R.T.: 0.040 min
Response: 808209
Conc: 6.50 ng/ml



#7 AR-1016-5

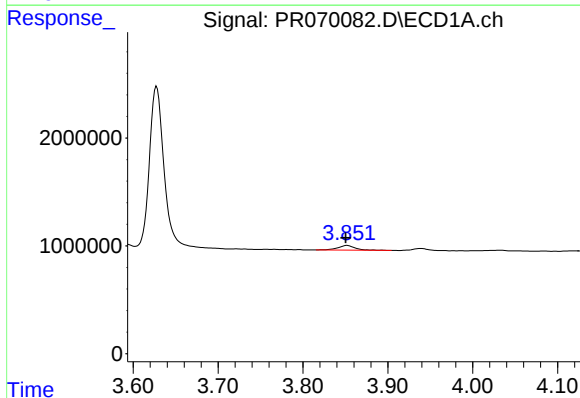
R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



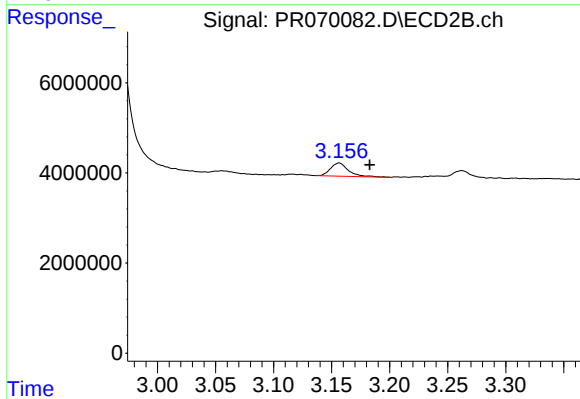
#7 AR-1016-5

R.T.: 4.576 min
Delta R.T.: 0.031 min
Response: 426339
Conc: 2.84 ng/ml



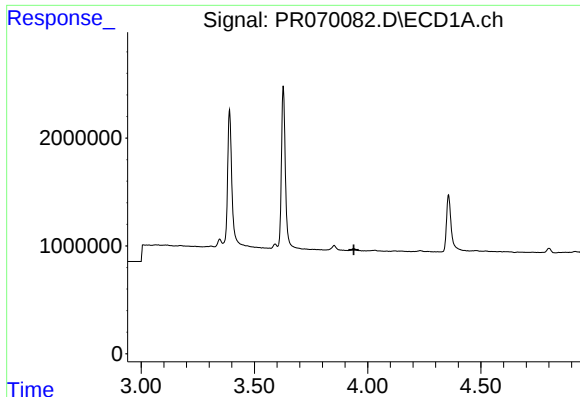
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: 0.001 min
Response: 600346
Conc: 49.49 ng/ml



#8 AR-1221-1

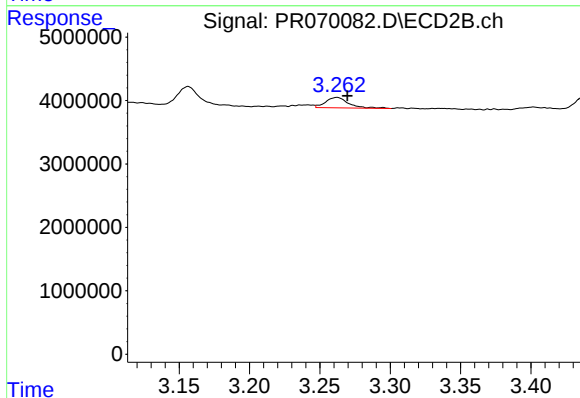
R.T.: 3.156 min
Delta R.T.: -0.027 min
Response: 3161497
Conc: 42.72 ng/ml



#9 AR-1221-2

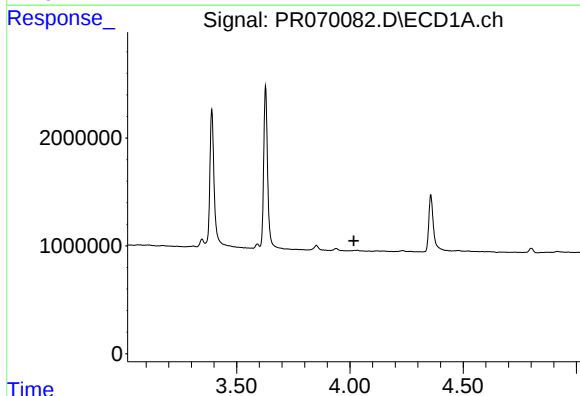
R.T.: 0.000 min
Exp R.T. : 3.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



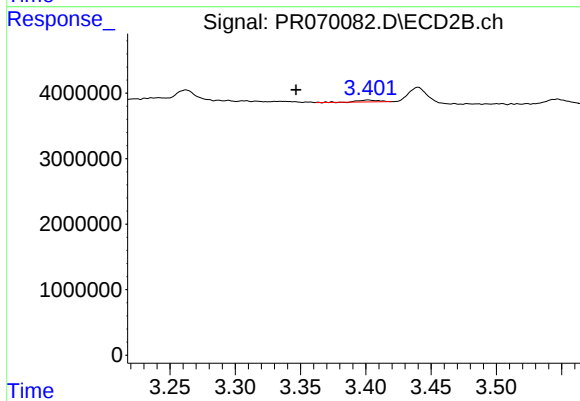
#9 AR-1221-2

R.T.: 3.262 min
Delta R.T.: -0.007 min
Response: 1884249
Conc: 36.41 ng/ml



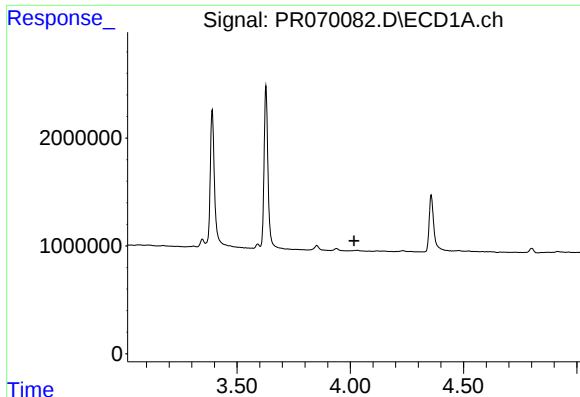
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: 0.055 min
Response: 346684
Conc: 2.09 ng/ml



#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941

#11 AR-1232-1

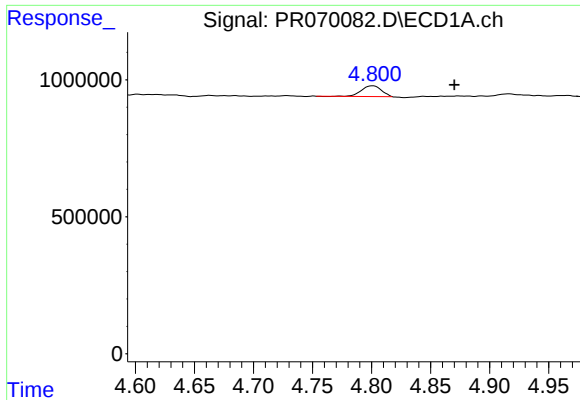
R.T.: 3.402 min
Delta R.T.: 0.055 min
Response: 346684
Conc: 2.61 ng/ml

#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.563 min
Response: 0
Conc: N.D.

#12 AR-1232-2

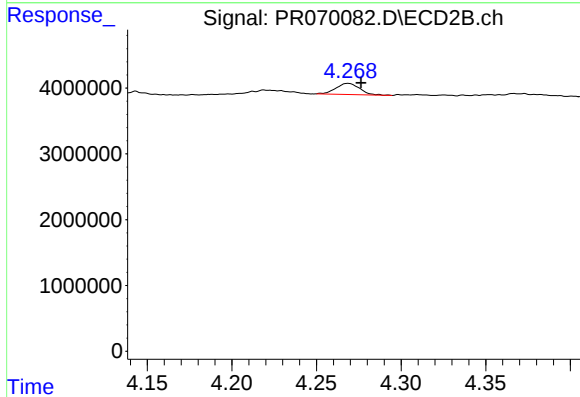
R.T.: 4.143 min
Delta R.T.: 0.046 min
Response: 2708894
Conc: 22.13 ng/ml



#13 AR-1232-3

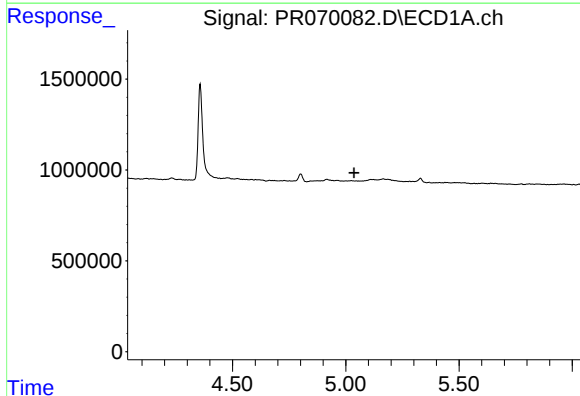
R.T.: 4.801 min
Delta R.T.: -0.069 min
Response: 468238
Conc: 23.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2941



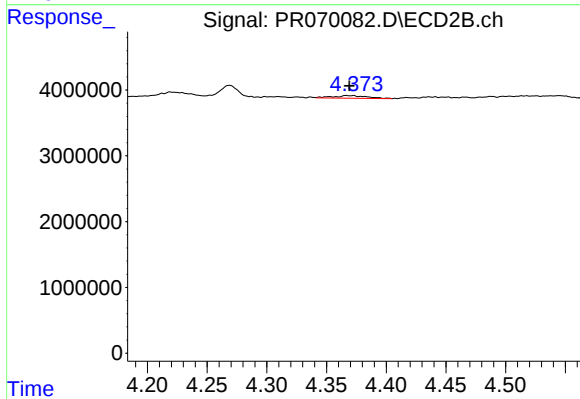
#13 AR-1232-3

R.T.: 4.269 min
Delta R.T.: -0.007 min
Response: 1663391
Conc: 26.37 ng/ml



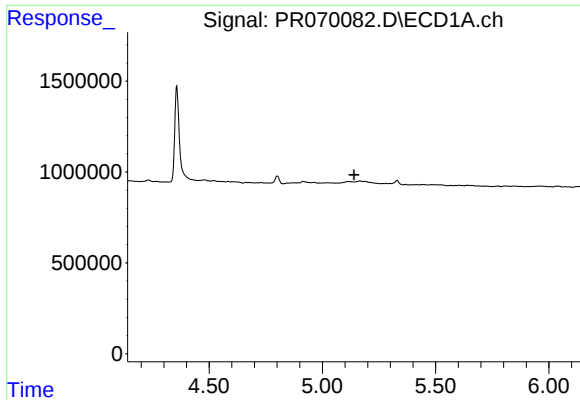
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.036 min
Response: 0
Conc: N.D.



#14 AR-1232-4

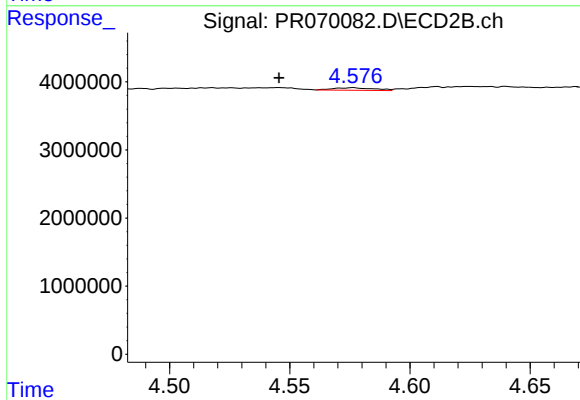
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 808209
Conc: 13.79 ng/ml



#15 AR-1232-5

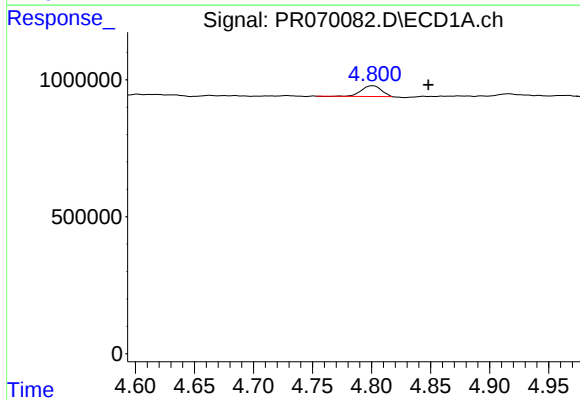
R.T.: 0.000 min
Exp R.T.: 5.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



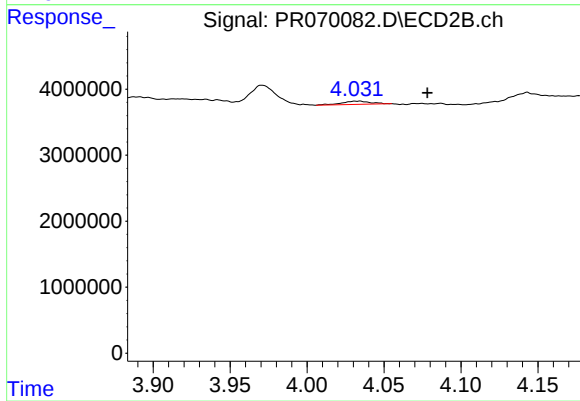
#15 AR-1232-5

R.T.: 4.576 min
Delta R.T.: 0.031 min
Response: 426339
Conc: 6.95 ng/ml



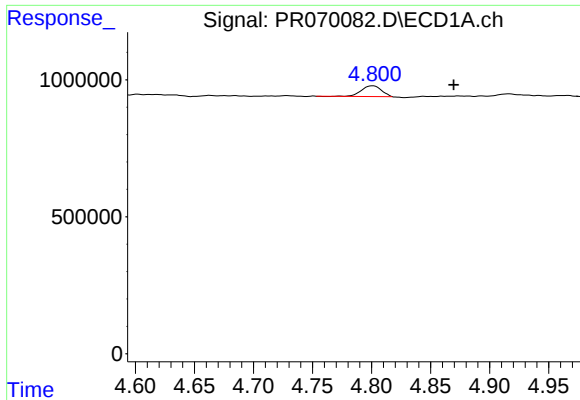
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: -0.047 min
Response: 468238
Conc: 19.65 ng/ml



#16 AR-1242-1

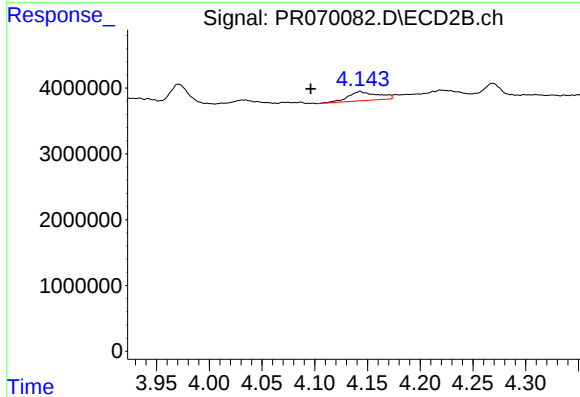
R.T.: 4.033 min
Delta R.T.: -0.045 min
Response: 624551
Conc: 4.12 ng/ml



#17 AR-1242-2

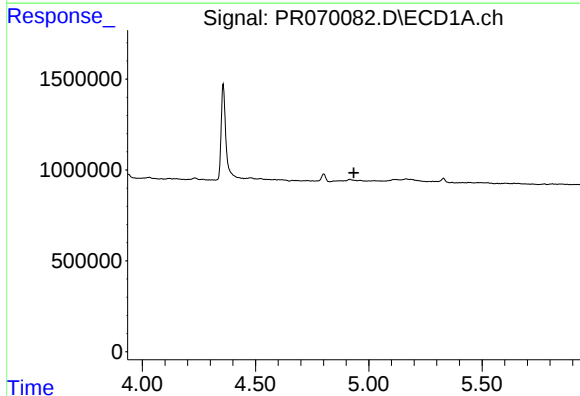
R.T.: 4.801 min
Delta R.T.: -0.069 min
Response: 468238
Conc: 12.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
E2941



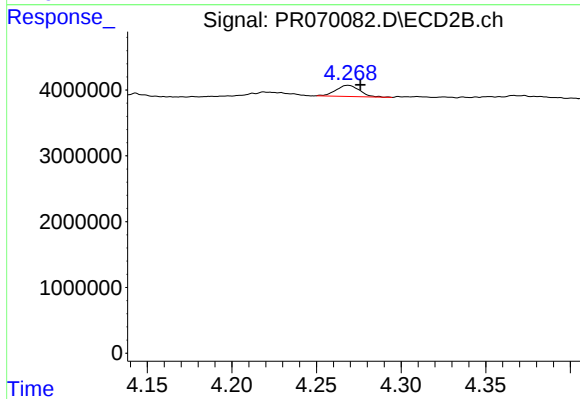
#17 AR-1242-2

R.T.: 4.143 min
Delta R.T.: 0.047 min
Response: 2708894
Conc: 12.30 ng/ml



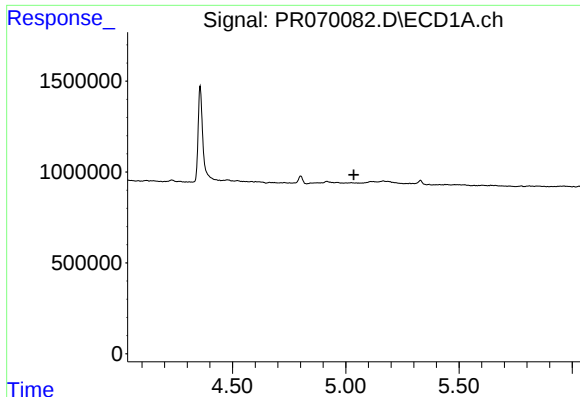
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.



#18 AR-1242-3

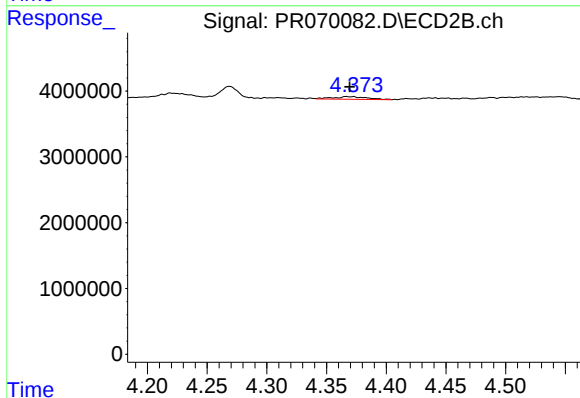
R.T.: 4.269 min
Delta R.T.: -0.007 min
Response: 1663391
Conc: 14.29 ng/ml



#19 AR-1242-4

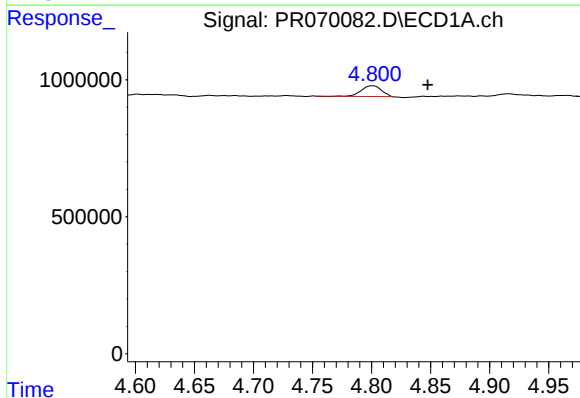
R.T.: 0.000 min
Exp R.T.: 5.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



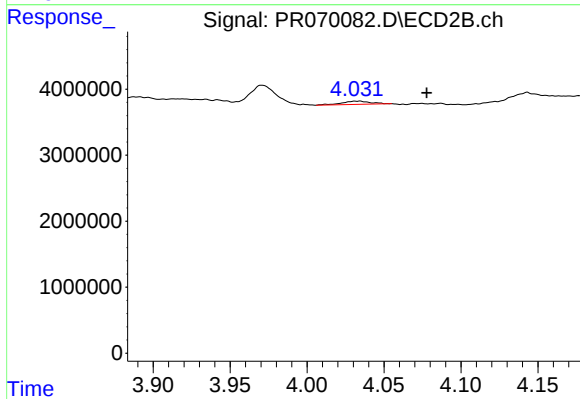
#19 AR-1242-4

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 808209
Conc: 6.86 ng/ml



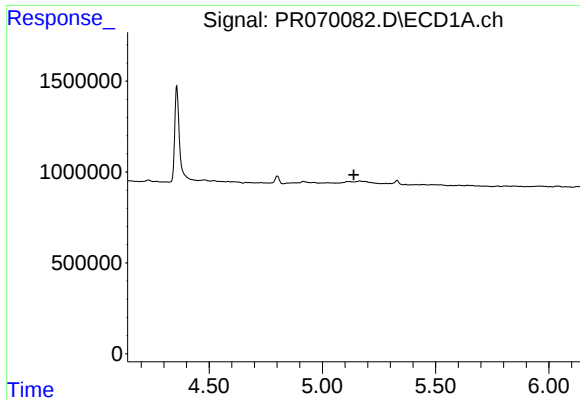
#21 AR-1248-1

R.T.: 4.801 min
Delta R.T.: -0.047 min
Response: 468238
Conc: 25.72 ng/ml



#21 AR-1248-1

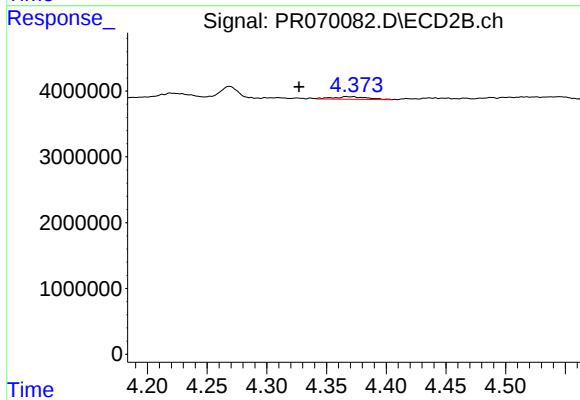
R.T.: 4.033 min
Delta R.T.: -0.045 min
Response: 624551
Conc: 5.47 ng/ml



#22 AR-1248-2

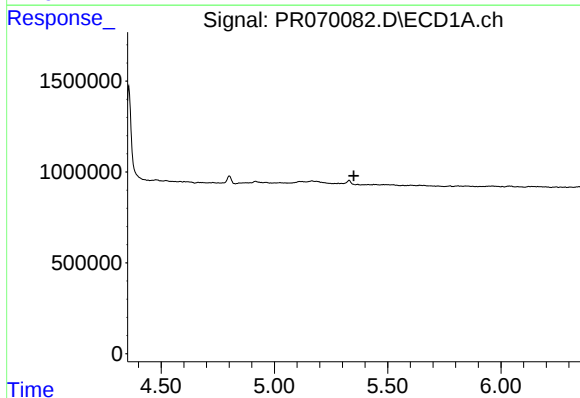
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



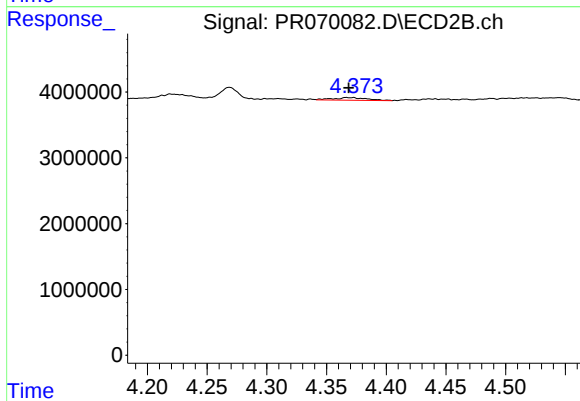
#22 AR-1248-2

R.T.: 4.367 min
Delta R.T.: 0.040 min
Response: 808209
Conc: 4.75 ng/ml



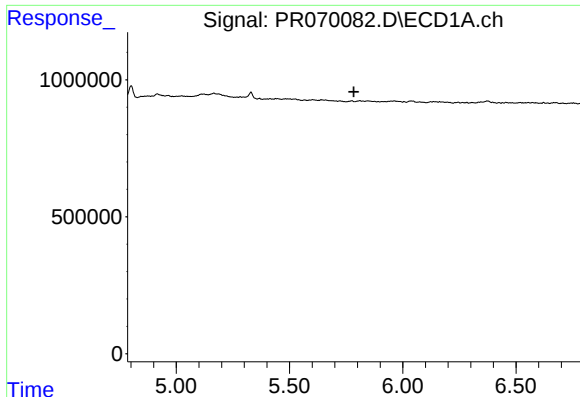
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.351 min
Response: 0
Conc: N.D.



#23 AR-1248-3

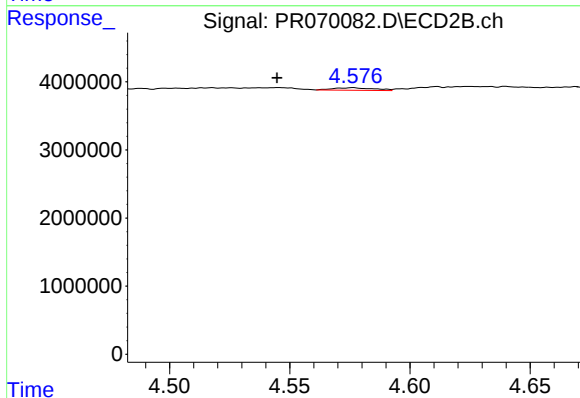
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 808209
Conc: 4.74 ng/ml



#24 AR-1248-4

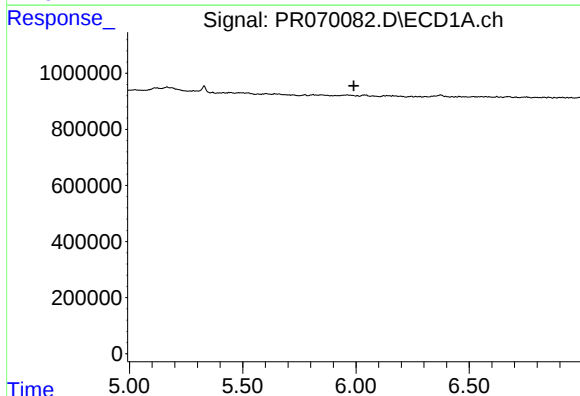
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



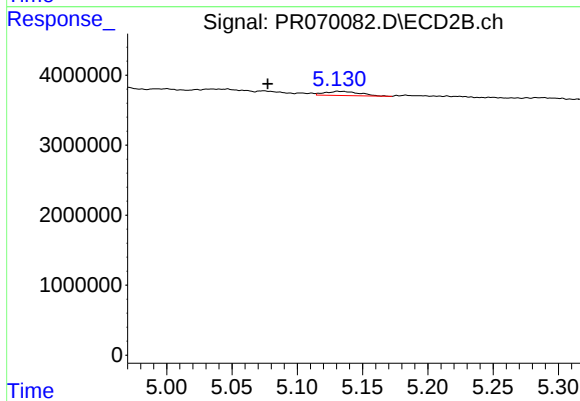
#24 AR-1248-4

R.T.: 4.576 min
Delta R.T.: 0.031 min
Response: 426339
Conc: 2.15 ng/ml



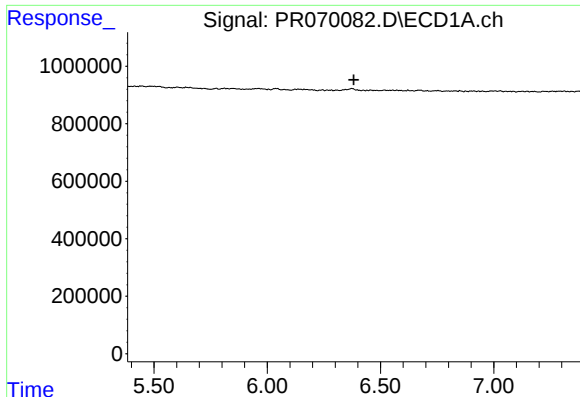
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#27 AR-1254-2

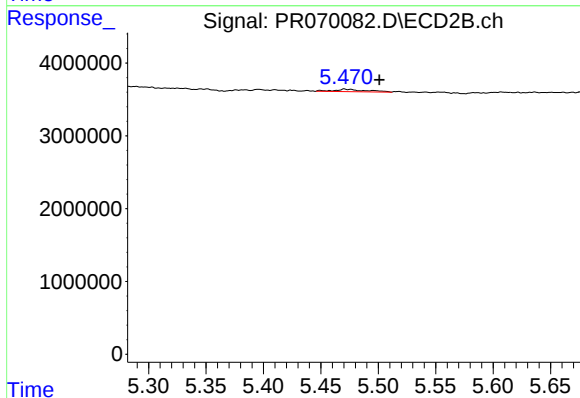
R.T.: 5.131 min
Delta R.T.: 0.054 min
Response: 1076740
Conc: 4.47 ng/ml



#28 AR-1254-3

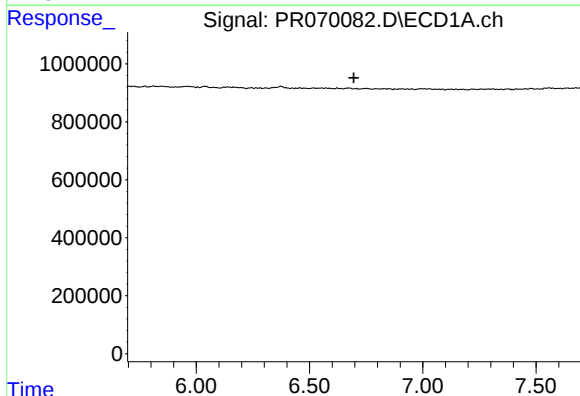
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



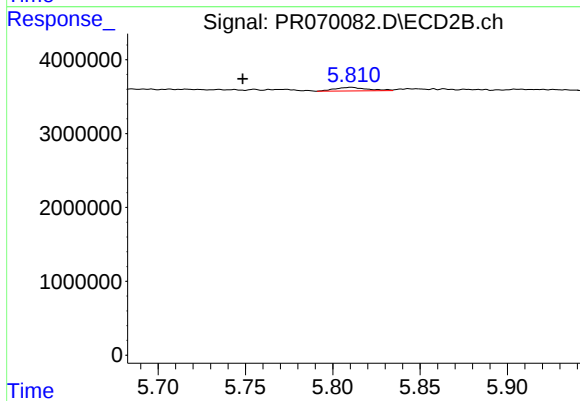
#28 AR-1254-3

R.T.: 5.471 min
Delta R.T.: -0.030 min
Response: 629100
Conc: 1.75 ng/ml



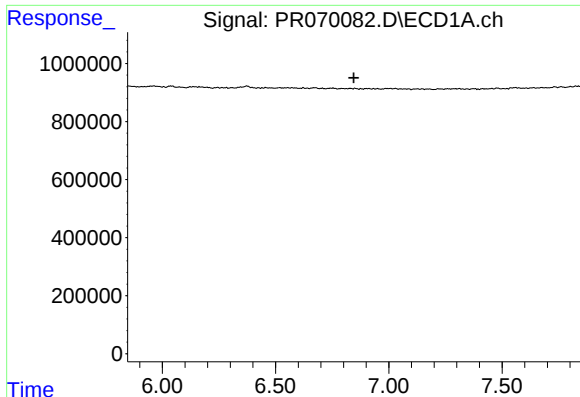
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



#29 AR-1254-4

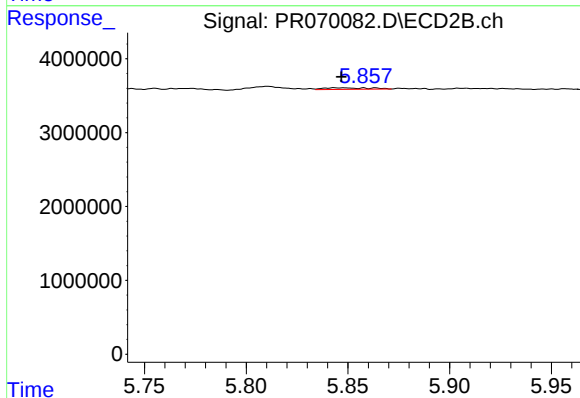
R.T.: 5.811 min
Delta R.T.: 0.062 min
Response: 616598
Conc: 3.24 ng/ml



#32 AR-1260-2

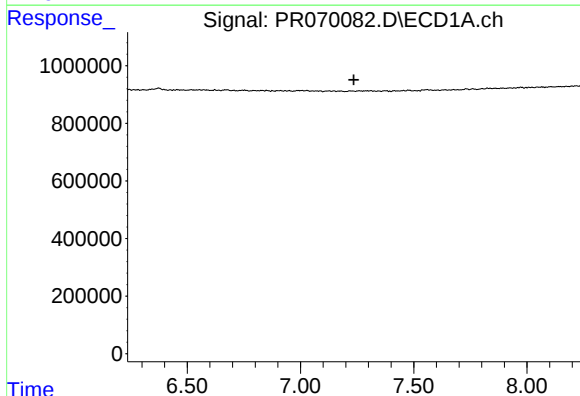
R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



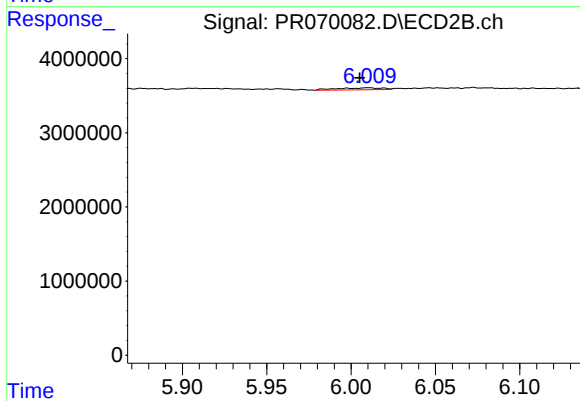
#32 AR-1260-2

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 324693
Conc: 1.19 ng/ml



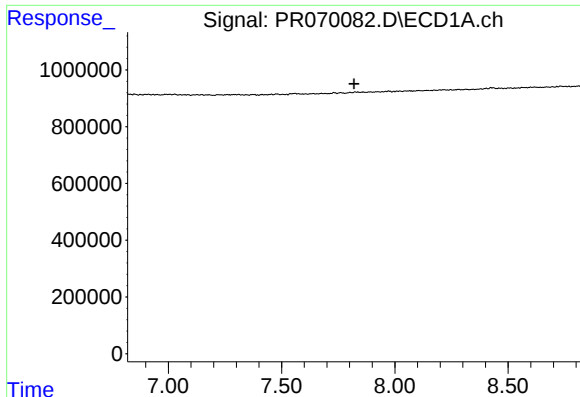
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.



#33 AR-1260-3

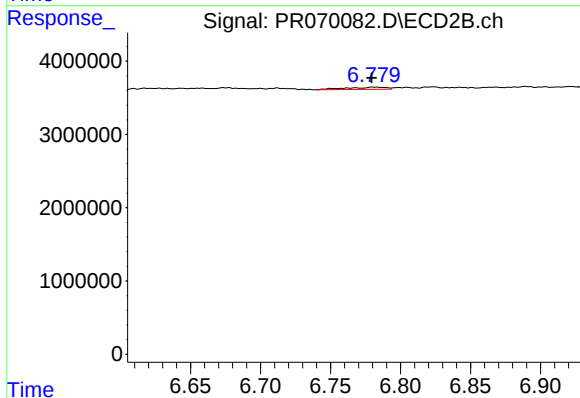
R.T.: 6.010 min
Delta R.T.: 0.005 min
Response: 510513
Conc: 1.87 ng/ml



#35 AR-1260-5

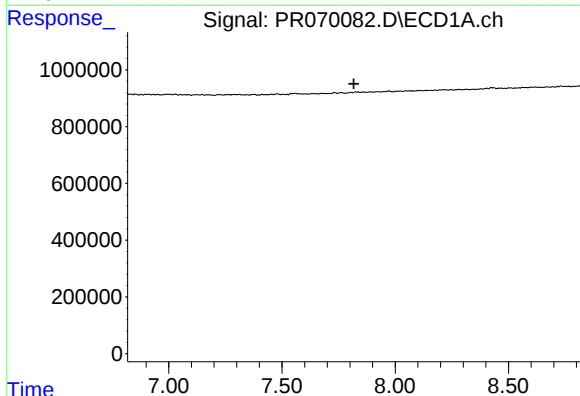
R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



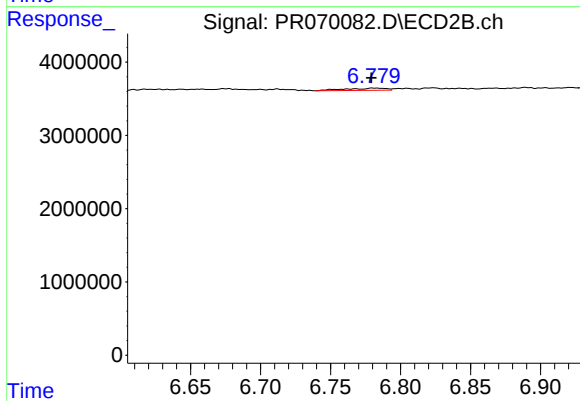
#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: 0.001 min
Response: 576477
Conc: 1.18 ng/ml



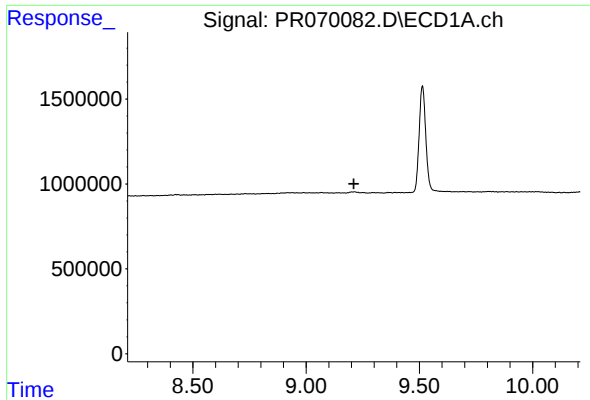
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.817 min
Response: 0
Conc: N.D.



#37 AR-1262-2

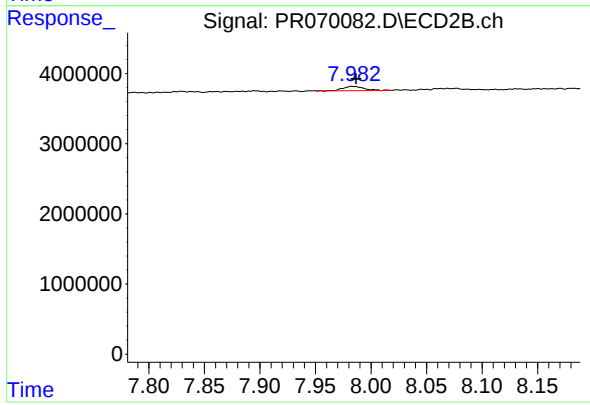
R.T.: 6.781 min
Delta R.T.: 0.001 min
Response: 576477
Conc: 1.06 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E2941



#45 AR-1268-5

R.T.: 7.983 min
Delta R.T.: -0.003 min
Response: 800962
Conc: 0.52 ng/ml