

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
 Data File : P0069037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2020 8:42
 Operator : DD\AJ
 Sample : L3024-16RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RO-6RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 11:00:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.406	3.564	745071	1013827	25.186	26.340
2)	SA Decachlor...	10.070	8.771	1199823	1347807	25.261	24.760
Target Compounds							
3)	L1 AR-1016-1	5.649	0.000	34895	0	26.961	N.D. #
10)	L2 AR-1221-3	0.000	4.045	0	17433	N.D.	16.230 #
11)	L3 AR-1232-1	0.000	4.045	0	17433	N.D.	19.796 #
16)	L4 AR-1242-1	5.649	0.000	34895	0	35.080	N.D. #
20)	L4 AR-1242-5	6.678	0.000	10767	0	12.066	N.D. #
21)	L5 AR-1248-1	5.649	0.000	34895	0	44.760	N.D. #
24)	L5 AR-1248-4	6.620	0.000	56534	0	37.590	N.D. #
25)	L5 AR-1248-5	6.678	0.000	10767	0	7.435	N.D. #
26)	L6 AR-1254-1	6.620	0.000	56534	0	37.317	N.D. #
27)	L6 AR-1254-2	6.881	0.000	23456	0	9.779	N.D. #
28)	L6 AR-1254-3	7.214	0.000	7050	0	2.655	N.D. #
29)	L6 AR-1254-4	7.506	0.000	44641	0	20.934	N.D. #
30)	L6 AR-1254-5	7.932	0.000	24951	0	11.131	N.D. #
31)	L7 AR-1260-1	7.383	0.000	49734	0	26.060	N.D. #
32)	L7 AR-1260-2	7.641	0.000	92858	0	39.674	N.D. #
33)	L7 AR-1260-3	8.009	0.000	10287	0	5.790	N.D. #
34)	L7 AR-1260-4	8.229	0.000	18525	0	8.883	N.D. #
35)	L7 AR-1260-5	8.547	0.000	31158	0	7.089	N.D. #
36)	L8 AR-1262-1	8.009	0.000	10287	0	4.056	N.D. #
37)	L8 AR-1262-2	8.547	0.000	31158	0	6.488	N.D. #
38)	L8 AR-1262-3	8.842	0.000	15889	0	7.483	N.D. #
39)	L8 AR-1262-4	8.903	0.000	22235	0	9.057	N.D. #
40)	L8 AR-1262-5	9.470	8.244	8517	40910	4.747	17.607 #
41)	L9 AR-1268-1	8.842	0.000	15889	0	2.661	N.D. #
42)	L9 AR-1268-2	8.903	0.000	22235	0	3.948	N.D. #
44)	L9 AR-1268-4	9.470	8.244	8517	40910	4.064	15.192 #
45)	L9 AR-1268-5	9.800	0.000	43384	0	2.562	N.D. #

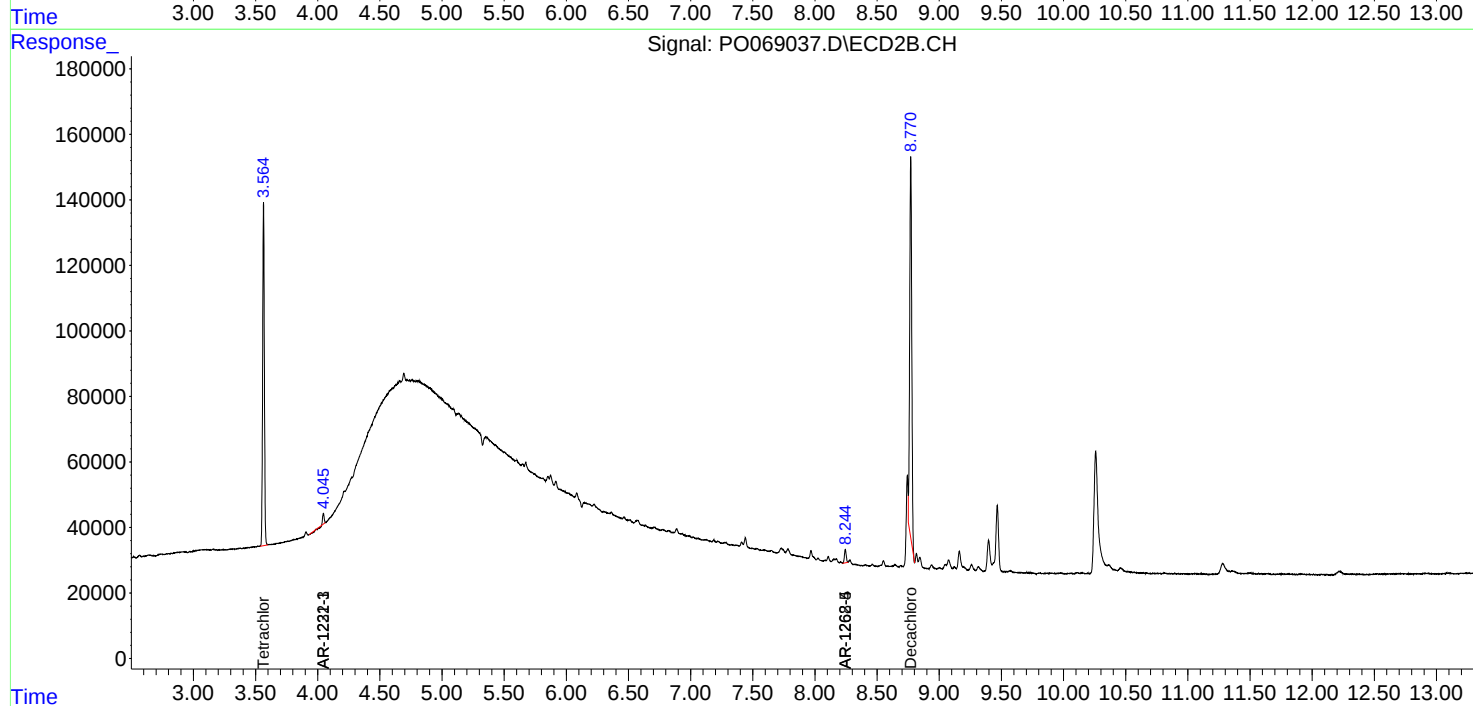
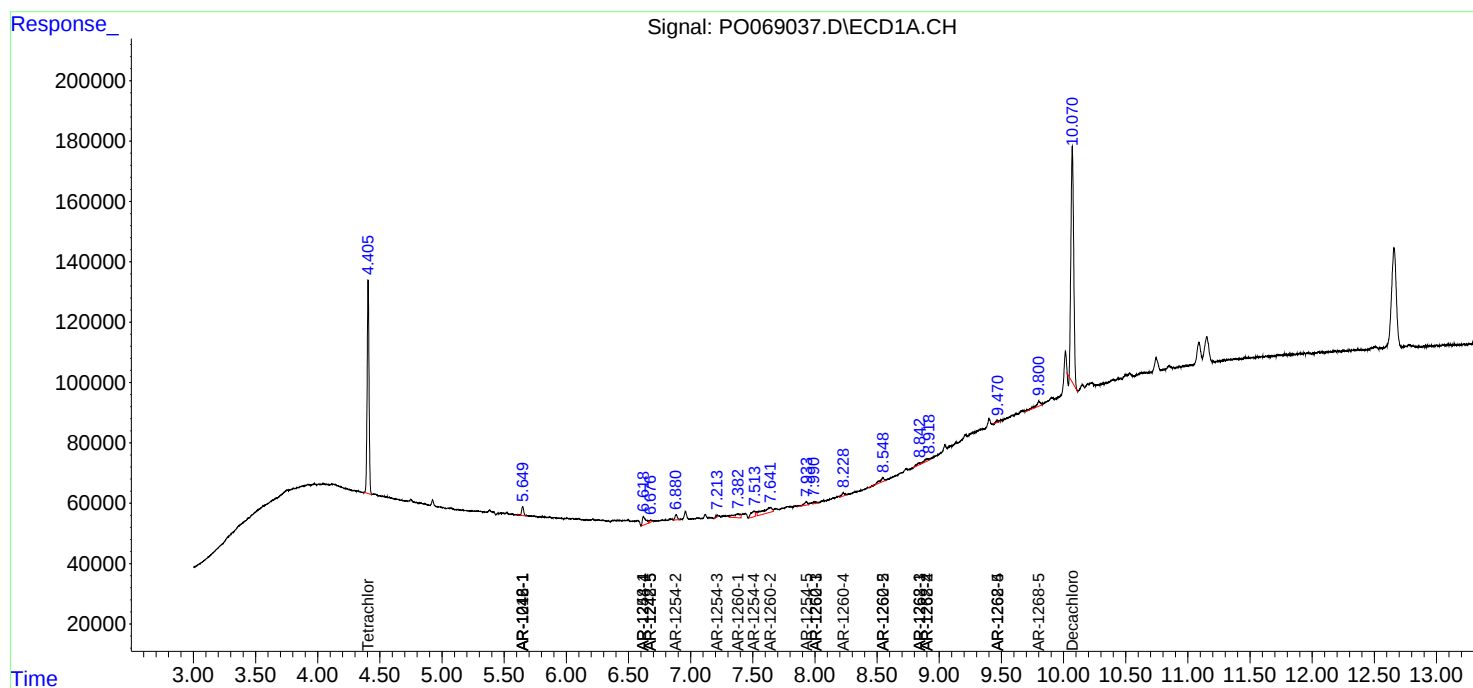
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

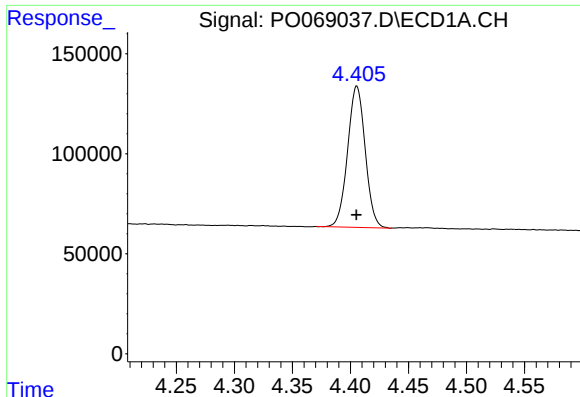
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
Data File : P0069037.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2020 8:42
Operator : DD\AJ
Sample : L3024-16RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RO-6RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 11:00:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

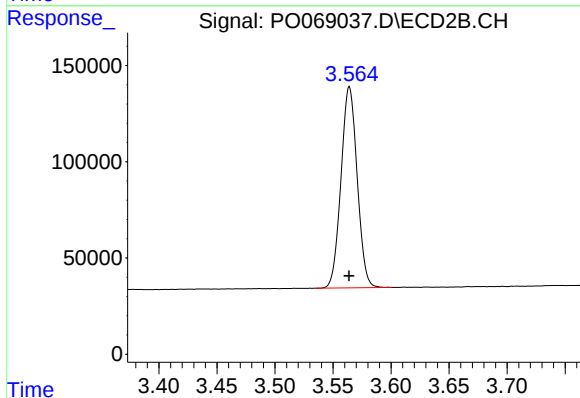




#1 Tetrachloro-m-xylene

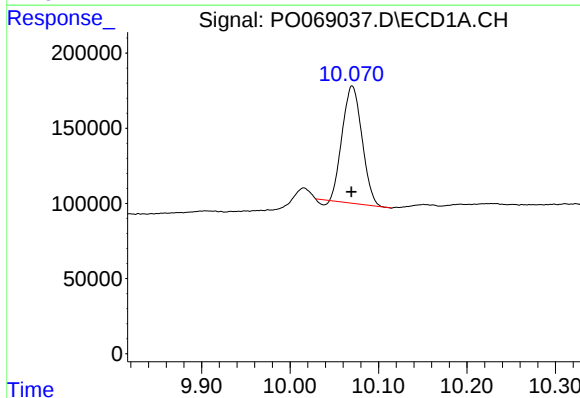
R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 745071
Conc: 25.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



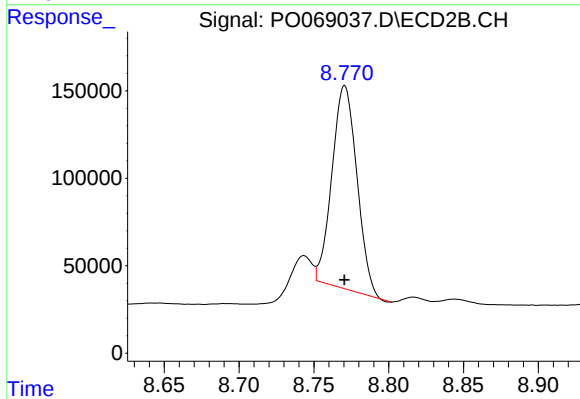
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 1013827
Conc: 26.34 ng/ml



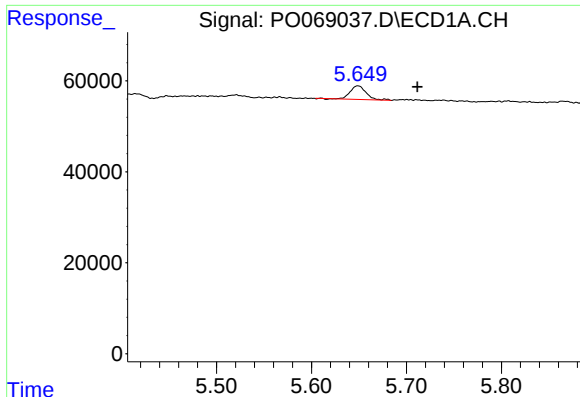
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.001 min
Response: 1199823
Conc: 25.26 ng/ml



#2 Decachlorobiphenyl

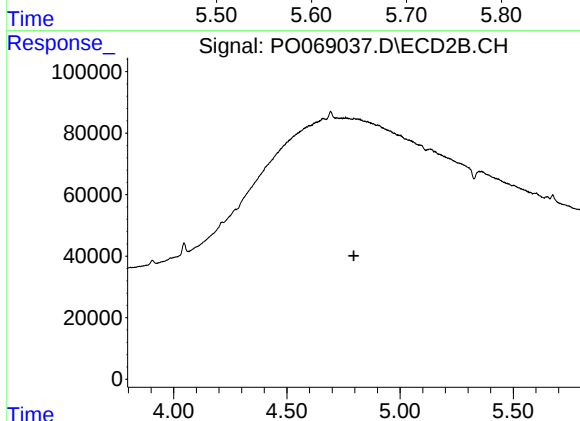
R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 1347807
Conc: 24.76 ng/ml



#3 AR-1016-1

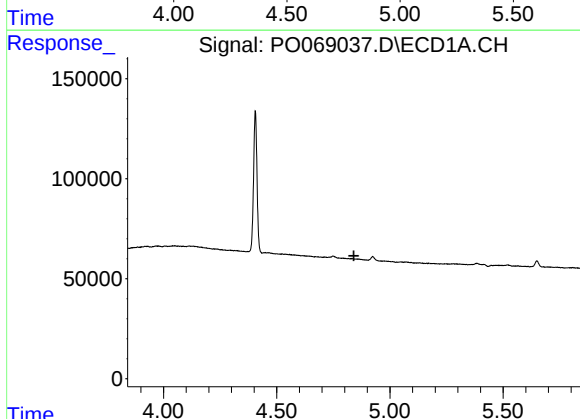
R.T.: 5.649 min
Delta R.T.: -0.062 min
Response: 34895
Conc: 26.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



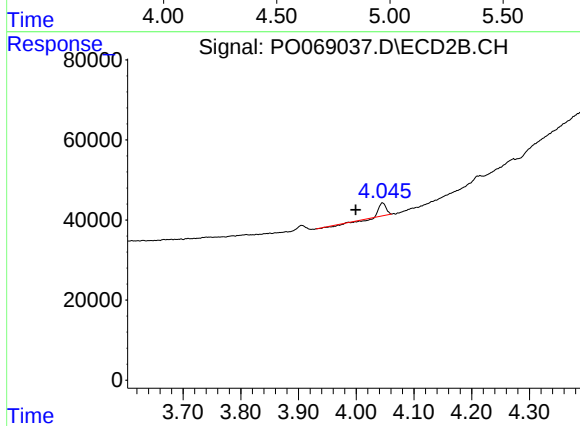
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



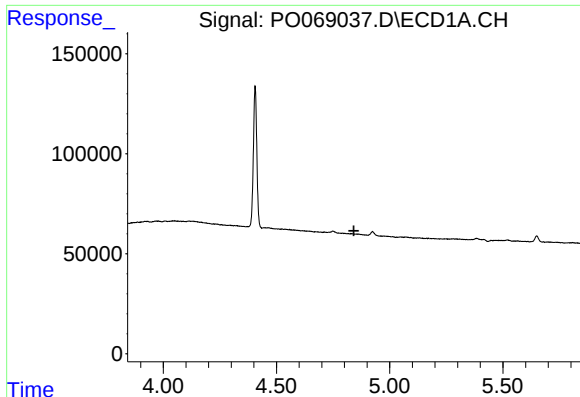
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#10 AR-1221-3

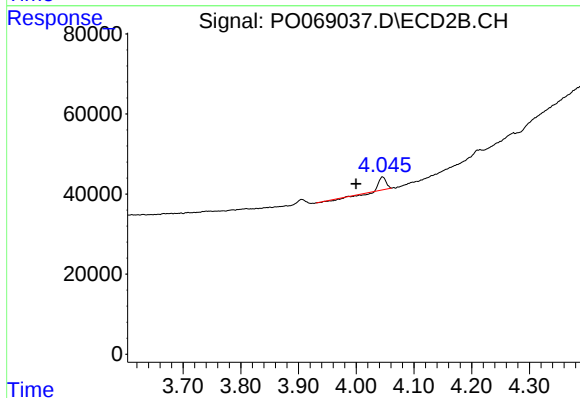
R.T.: 4.045 min
Delta R.T.: 0.046 min
Response: 17433
Conc: 16.23 ng/ml



#11 AR-1232-1

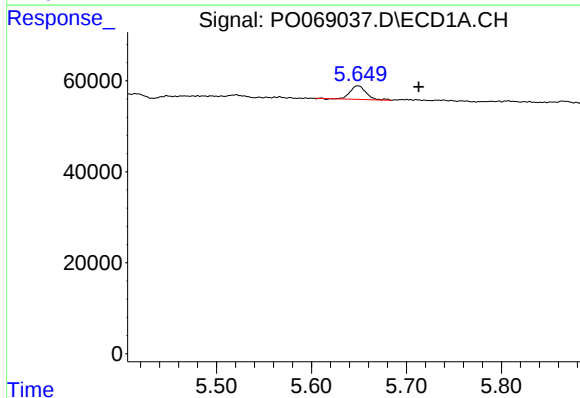
R.T.: 0.000 min
Exp R.T.: 4.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RO-6RE



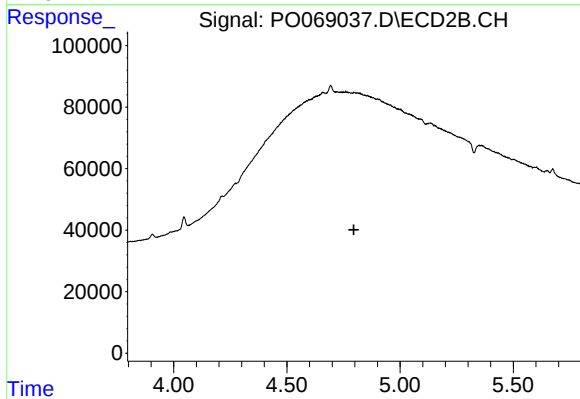
#11 AR-1232-1

R.T.: 4.045 min
Delta R.T.: 0.046 min
Response: 17433
Conc: 19.80 ng/ml



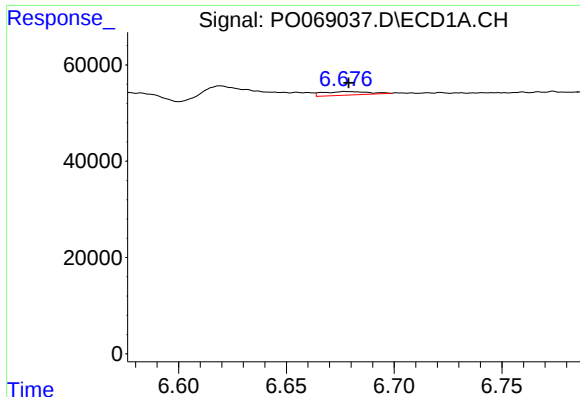
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: -0.064 min
Response: 34895
Conc: 35.08 ng/ml



#16 AR-1242-1

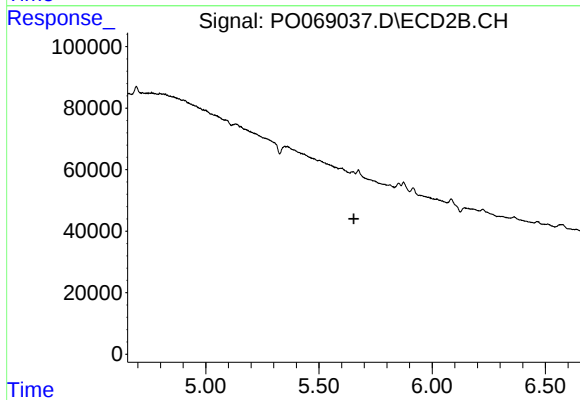
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.



#20 AR-1242-5

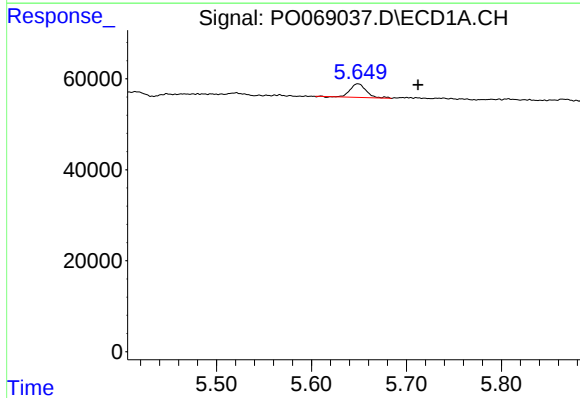
R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 10767
Conc: 12.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



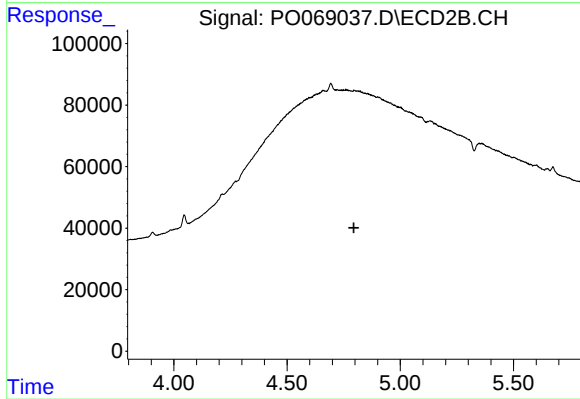
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



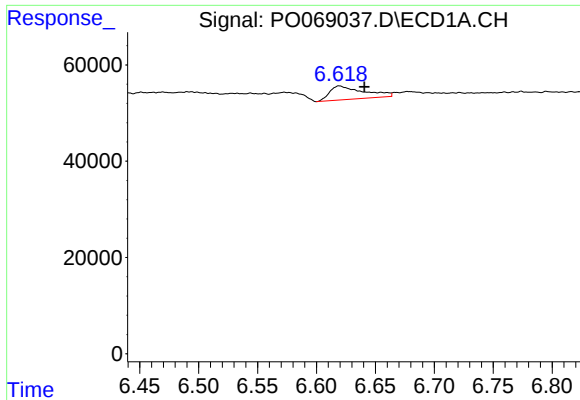
#21 AR-1248-1

R.T.: 5.649 min
Delta R.T.: -0.063 min
Response: 34895
Conc: 44.76 ng/ml



#21 AR-1248-1

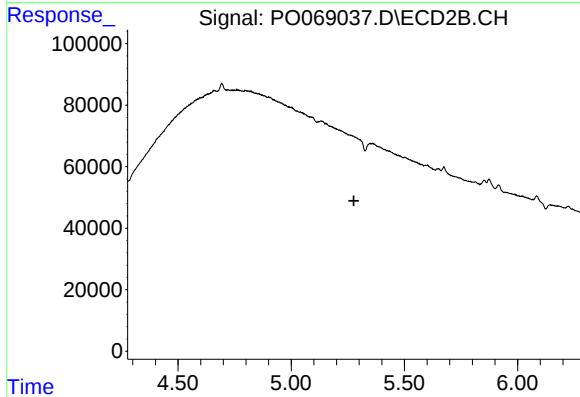
R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

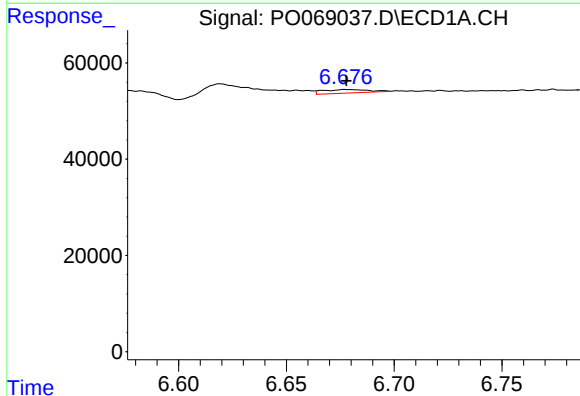
R.T.: 6.620 min
Delta R.T.: -0.021 min
Response: 56534
Conc: 37.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



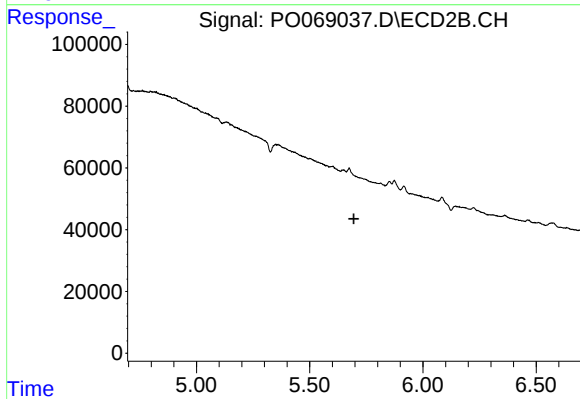
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



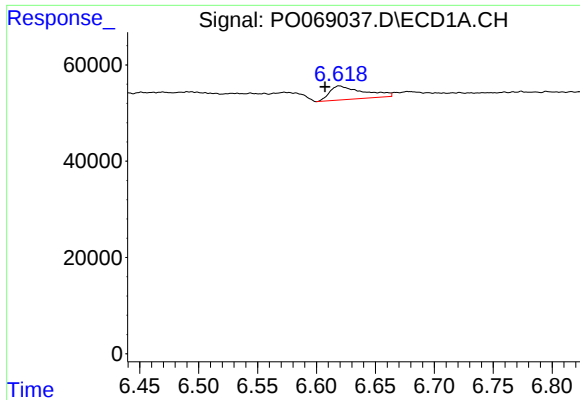
#25 AR-1248-5

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 10767
Conc: 7.44 ng/ml



#25 AR-1248-5

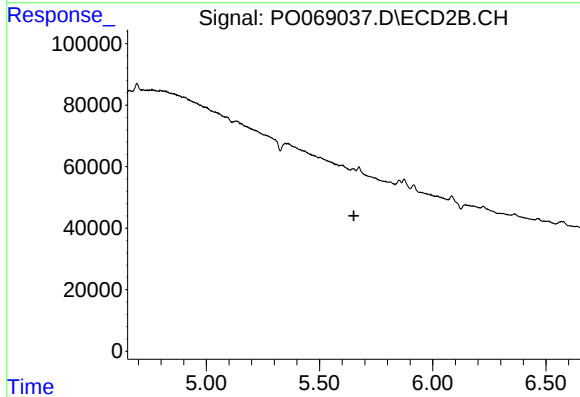
R.T.: 0.000 min
Exp R.T. : 5.695 min
Response: 0
Conc: N.D.



#26 AR-1254-1

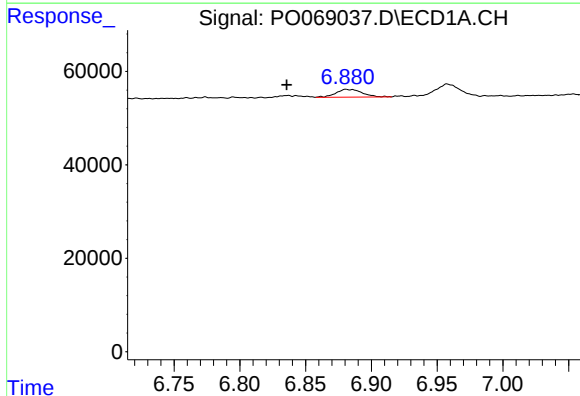
R.T.: 6.620 min
Delta R.T.: 0.012 min
Response: 56534
Conc: 37.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



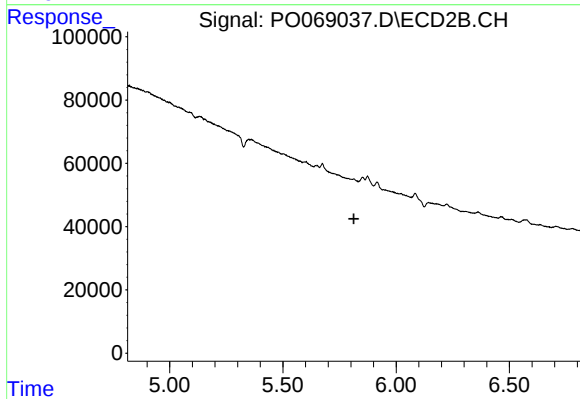
#26 AR-1254-1

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



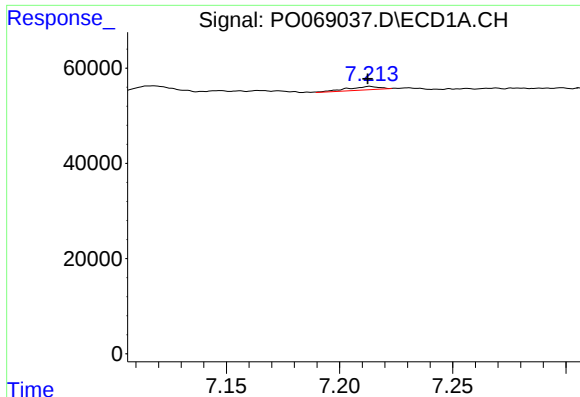
#27 AR-1254-2

R.T.: 6.881 min
Delta R.T.: 0.045 min
Response: 23456
Conc: 9.78 ng/ml



#27 AR-1254-2

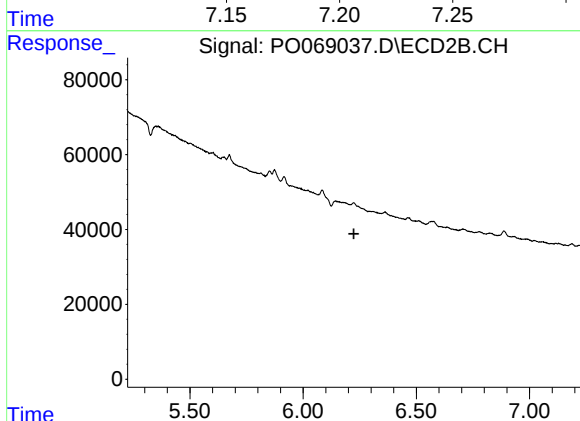
R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



#28 AR-1254-3

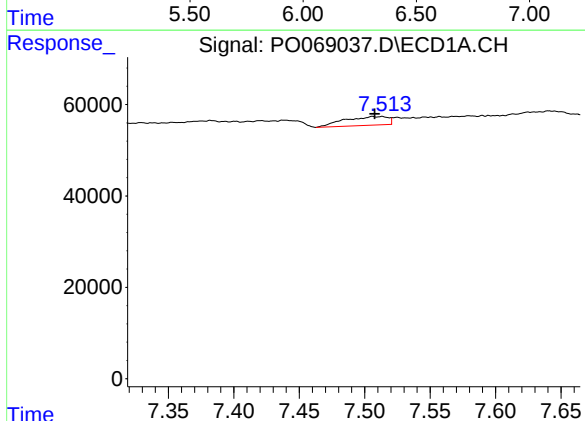
R.T.: 7.214 min
Delta R.T.: 0.001 min
Response: 7050
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



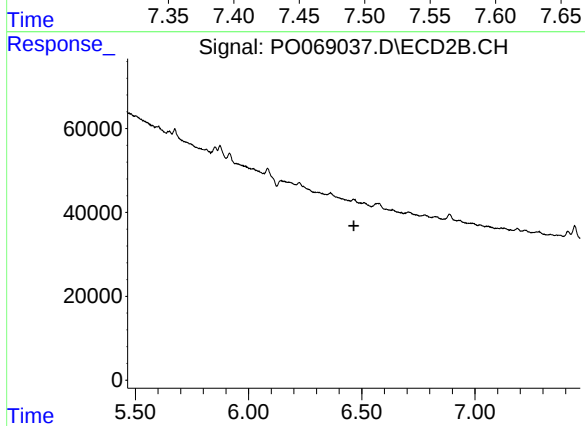
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



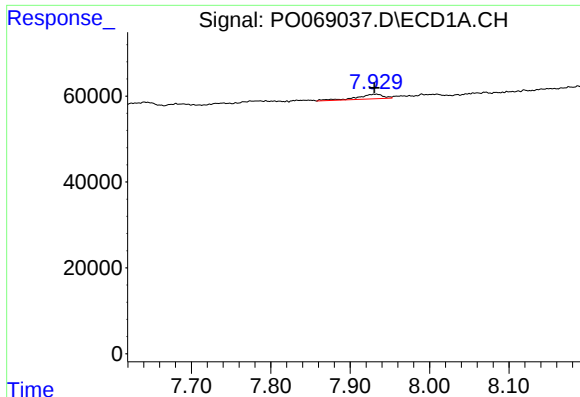
#29 AR-1254-4

R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 44641
Conc: 20.93 ng/ml



#29 AR-1254-4

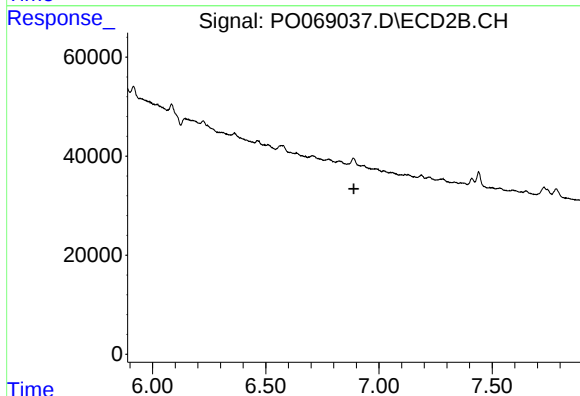
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#30 AR-1254-5

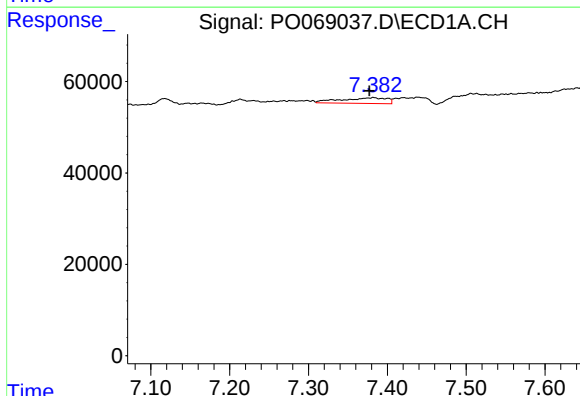
R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 24951
Conc: 11.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



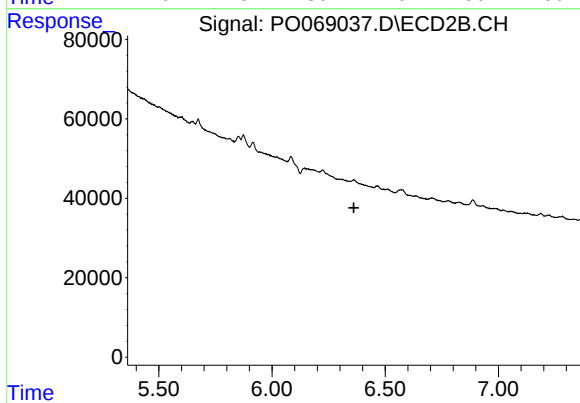
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



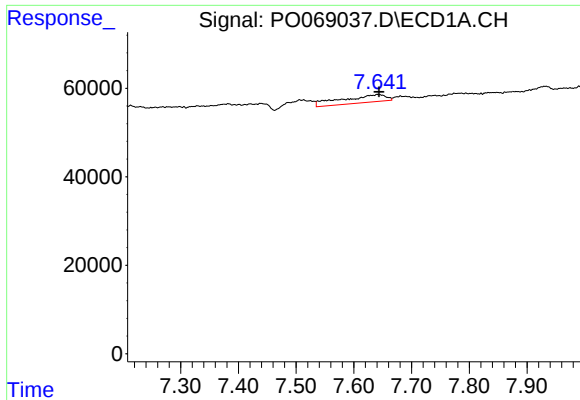
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: 0.005 min
Response: 49734
Conc: 26.06 ng/ml



#31 AR-1260-1

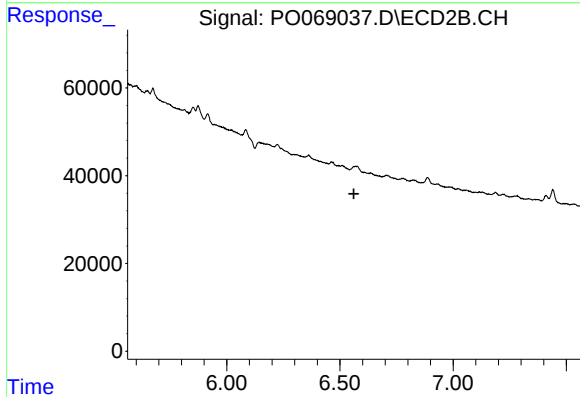
R.T.: 0.000 min
Exp R.T. : 6.362 min
Response: 0
Conc: N.D.



#32 AR-1260-2

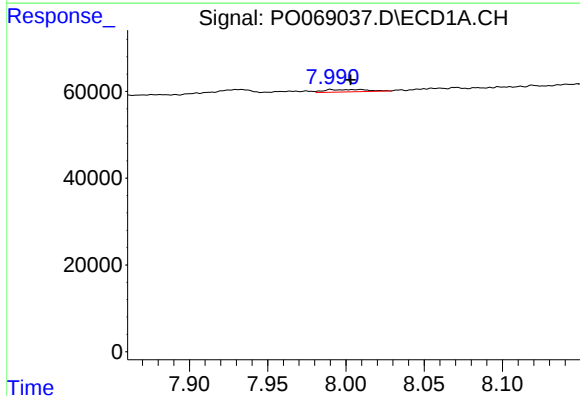
R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 92858
Conc: 39.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



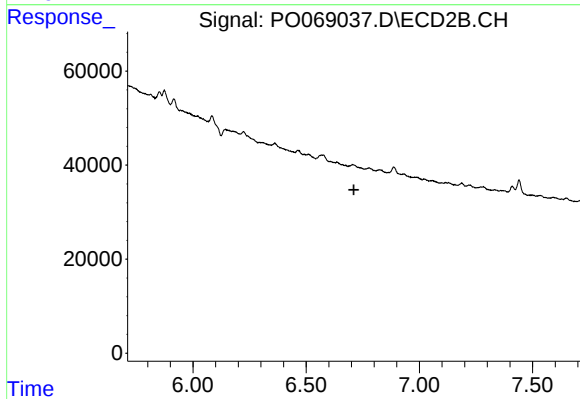
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



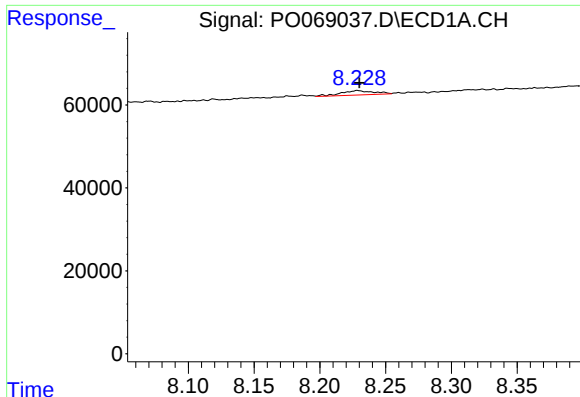
#33 AR-1260-3

R.T.: 8.009 min
Delta R.T.: 0.006 min
Response: 10287
Conc: 5.79 ng/ml



#33 AR-1260-3

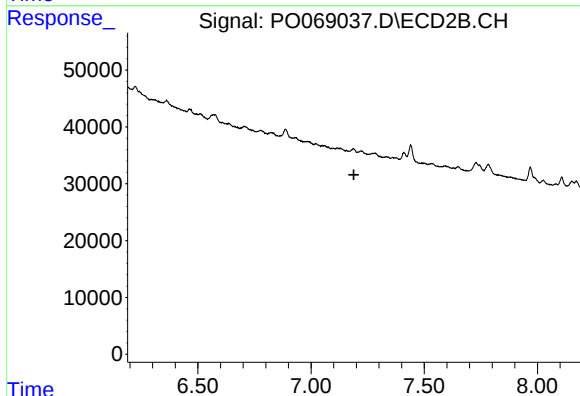
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#34 AR-1260-4

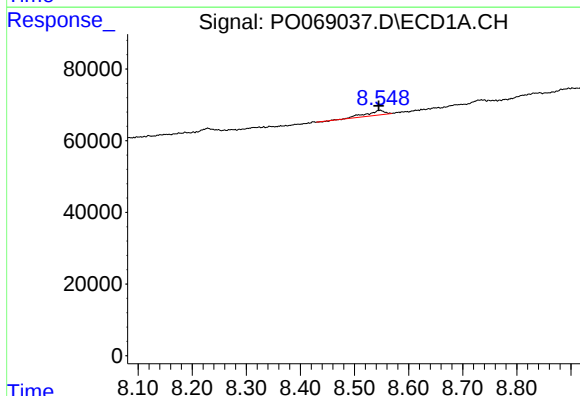
R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 18525
Conc: 8.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



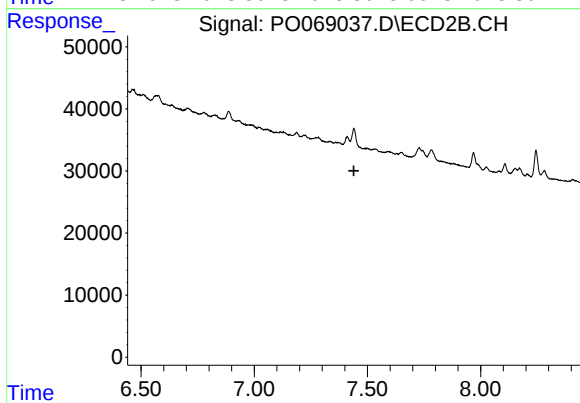
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



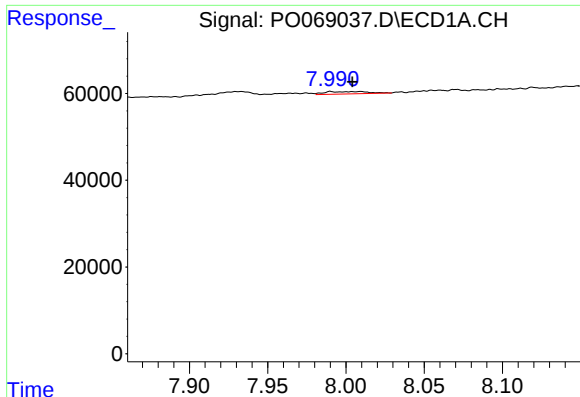
#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: 0.002 min
Response: 31158
Conc: 7.09 ng/ml



#35 AR-1260-5

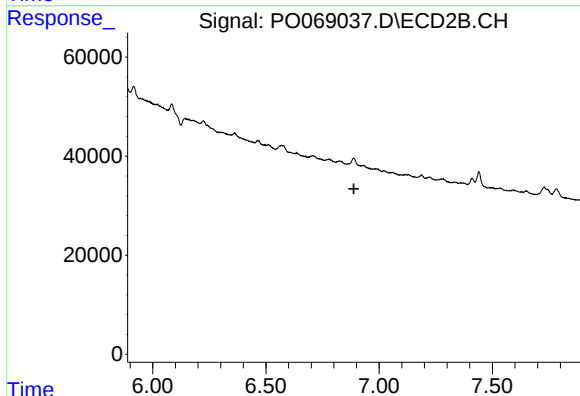
R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



#36 AR-1262-1

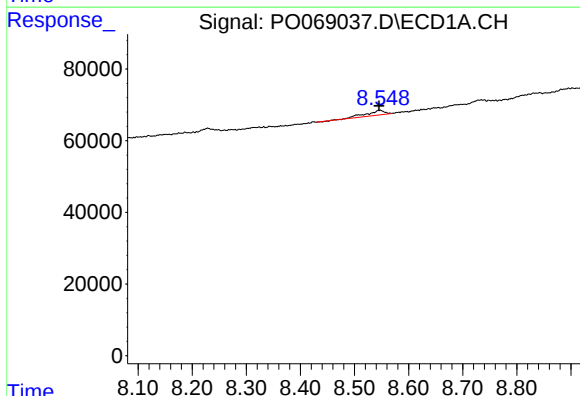
R.T.: 8.009 min
Delta R.T.: 0.005 min
Response: 10287
Conc: 4.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



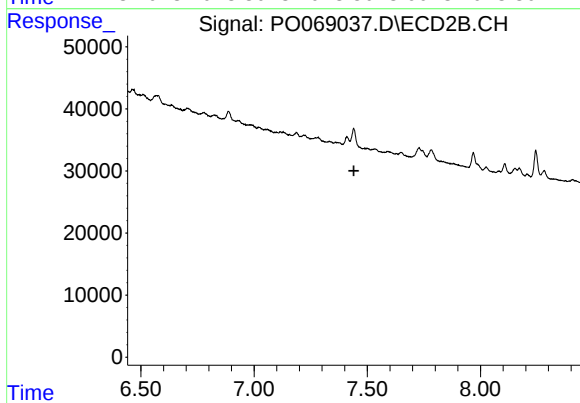
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



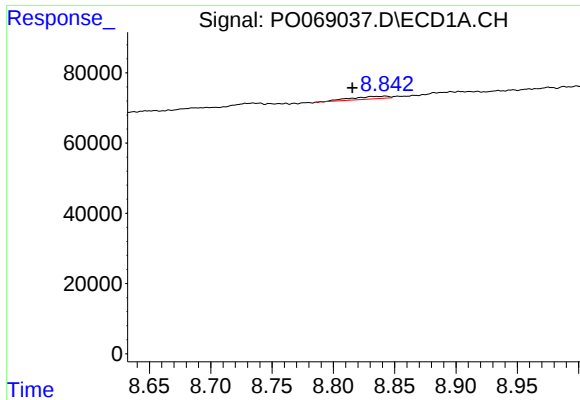
#37 AR-1262-2

R.T.: 8.547 min
Delta R.T.: 0.002 min
Response: 31158
Conc: 6.49 ng/ml



#37 AR-1262-2

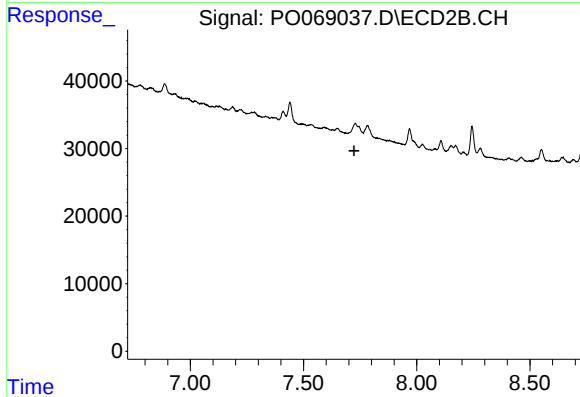
R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



#38 AR-1262-3

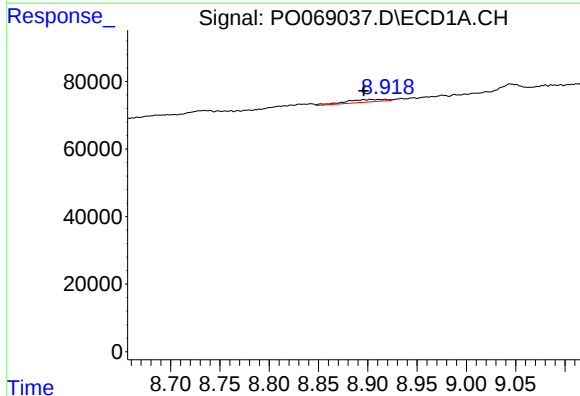
R.T.: 8.842 min
Delta R.T.: 0.027 min
Response: 15889
Conc: 7.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



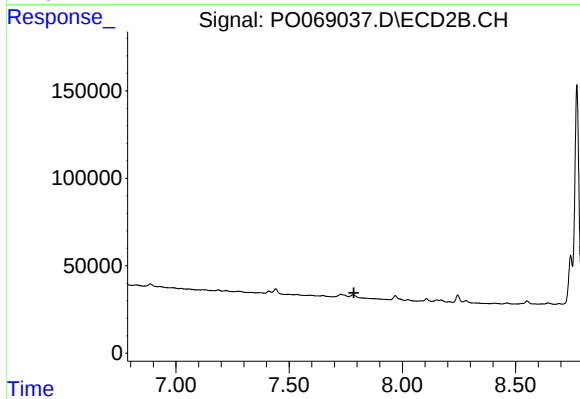
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.723 min
Response: 0
Conc: N.D.



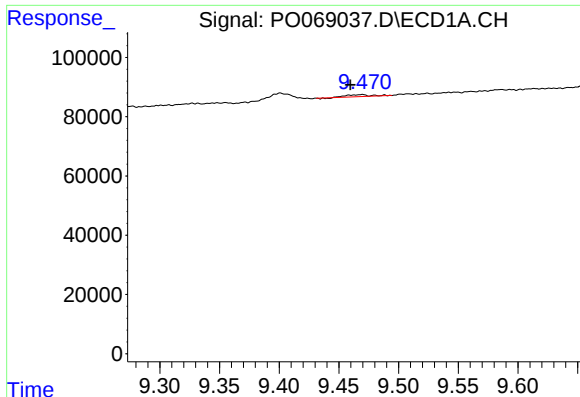
#39 AR-1262-4

R.T.: 8.903 min
Delta R.T.: 0.007 min
Response: 22235
Conc: 9.06 ng/ml



#39 AR-1262-4

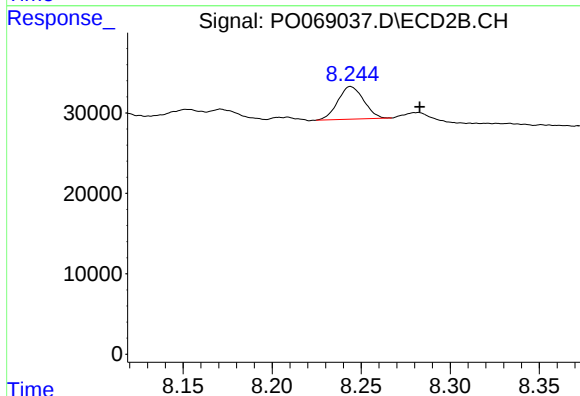
R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



#40 AR-1262-5

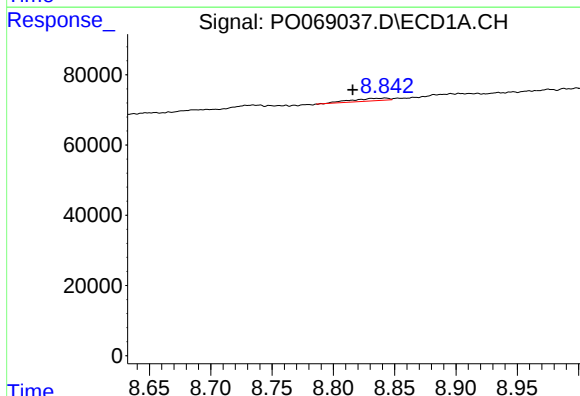
R.T.: 9.470 min
Delta R.T.: 0.010 min
Response: 8517
Conc: 4.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



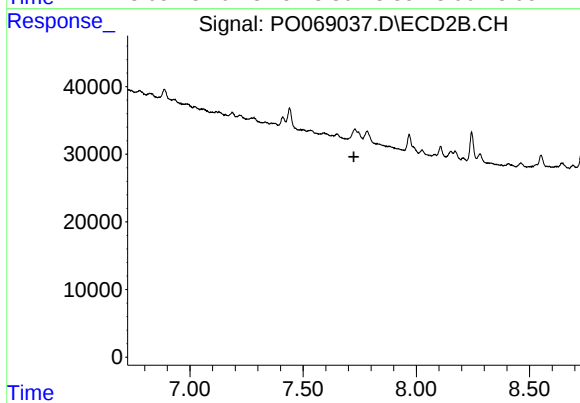
#40 AR-1262-5

R.T.: 8.244 min
Delta R.T.: -0.039 min
Response: 40910
Conc: 17.61 ng/ml



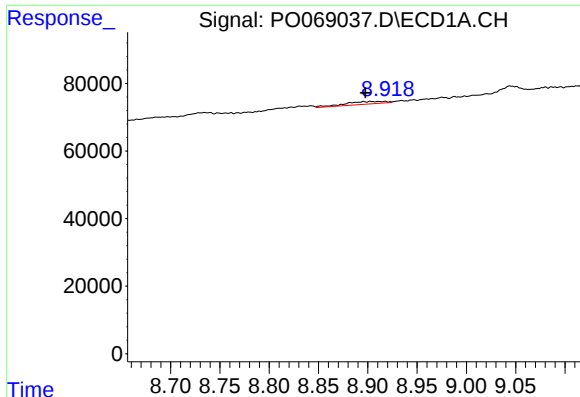
#41 AR-1268-1

R.T.: 8.842 min
Delta R.T.: 0.027 min
Response: 15889
Conc: 2.66 ng/ml



#41 AR-1268-1

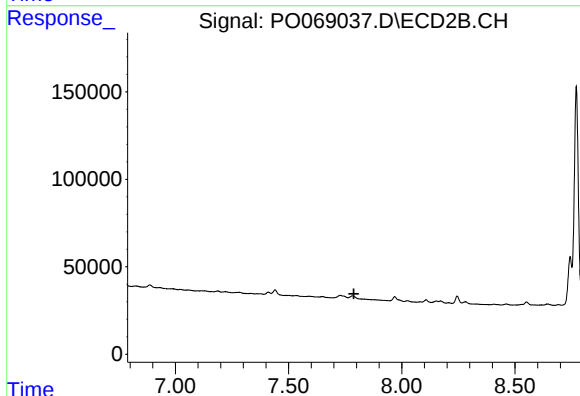
R.T.: 0.000 min
Exp R.T.: 7.724 min
Response: 0
Conc: N.D.



#42 AR-1268-2

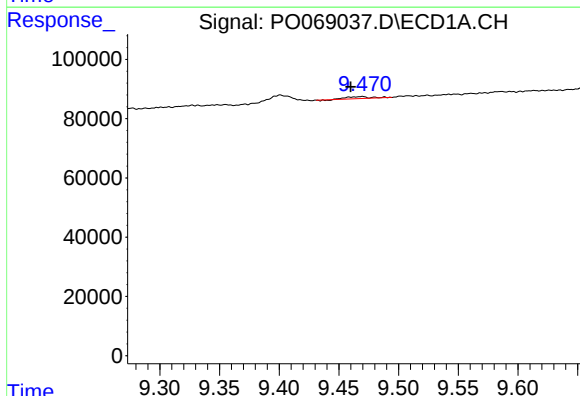
R.T.: 8.903 min
Delta R.T.: 0.006 min
Response: 22235
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



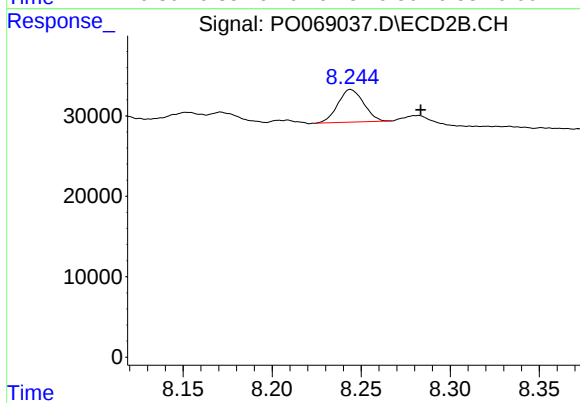
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.



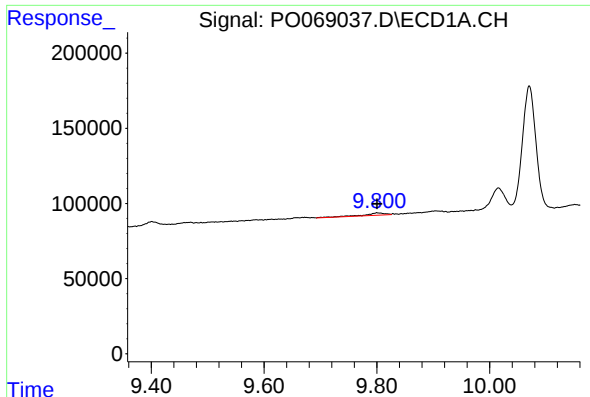
#44 AR-1268-4

R.T.: 9.470 min
Delta R.T.: 0.010 min
Response: 8517
Conc: 4.06 ng/ml



#44 AR-1268-4

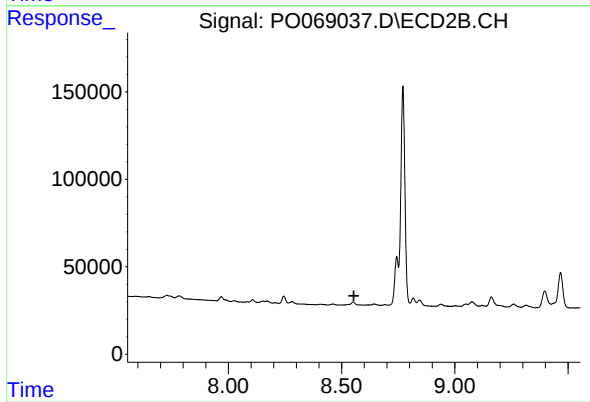
R.T.: 8.244 min
Delta R.T.: -0.039 min
Response: 40910
Conc: 15.19 ng/ml



#45 AR-1268-5

R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 43384
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
RO-6RE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.