

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
 Data File : P0068250.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2020 16:51
 Operator : DD\AJ
 Sample : L2531-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 18:41:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.909	3.934	667562	846618	23.802	24.673
2)	SA Decachlor...	10.871	9.211	813378	722264	20.440	18.760
Target Compounds							
9)	L2 AR-1221-2	5.262	4.284	10476	11193	44.893	37.158
10)	L2 AR-1221-3	0.000	4.425	0	12609	N.D.	13.464 #
11)	L3 AR-1232-1	0.000	4.425	0	12609	N.D.	16.347 #
20)	L4 AR-1242-5	0.000	6.055	0	8279	N.D.	8.209 #
24)	L5 AR-1248-4	7.135	0.000	9598	0	8.136	N.D. #
25)	L5 AR-1248-5	0.000	6.055	0	8279	N.D.	6.364 #
26)	L6 AR-1254-1	7.135	6.055	9598	8279	8.070	4.085 #
27)	L6 AR-1254-2	7.422	6.265	7305	2677	3.957	1.494 #
28)	L6 AR-1254-3	7.746	6.633	5302	17172	2.739	5.968 #
29)	L6 AR-1254-4	8.043	6.930	6326	6643	3.952	3.444
30)	L6 AR-1254-5	8.466	7.300	10731	9442	6.532	3.501 #
31)	L7 AR-1260-1	7.909	6.772	10126	6659	7.268	3.470 #
32)	L7 AR-1260-2	8.177	6.930	7980	6643	4.498	2.832 #
33)	L7 AR-1260-3	8.535	7.121	3570	11737	2.458	5.386 #
34)	L7 AR-1260-4	8.765	7.601	10603	27854	6.809	14.642 #
35)	L7 AR-1260-5	9.097	7.850	29779	4965	8.965	1.117 #
36)	L8 AR-1262-1	8.535	7.300	3570	9442	1.785	6.637 #
37)	L8 AR-1262-2	9.097	7.850	29779	4965	8.261	1.068 #
38)	L8 AR-1262-3	9.423	8.143	4776	18706	1.840	9.688 #
39)	L8 AR-1262-4	9.482	8.197	9720	5257	4.705	1.497 #
41)	L9 AR-1268-1	9.423	8.143	4776	18706	1.003	3.324 #
42)	L9 AR-1268-2	9.482	8.197	9720	5257	2.125	1.028 #
43)	L9 AR-1268-3	9.726	8.412	56619	6818	14.317	1.608 #
45)	L9 AR-1268-5	10.550	8.972	8086	9255	0.623	0.703

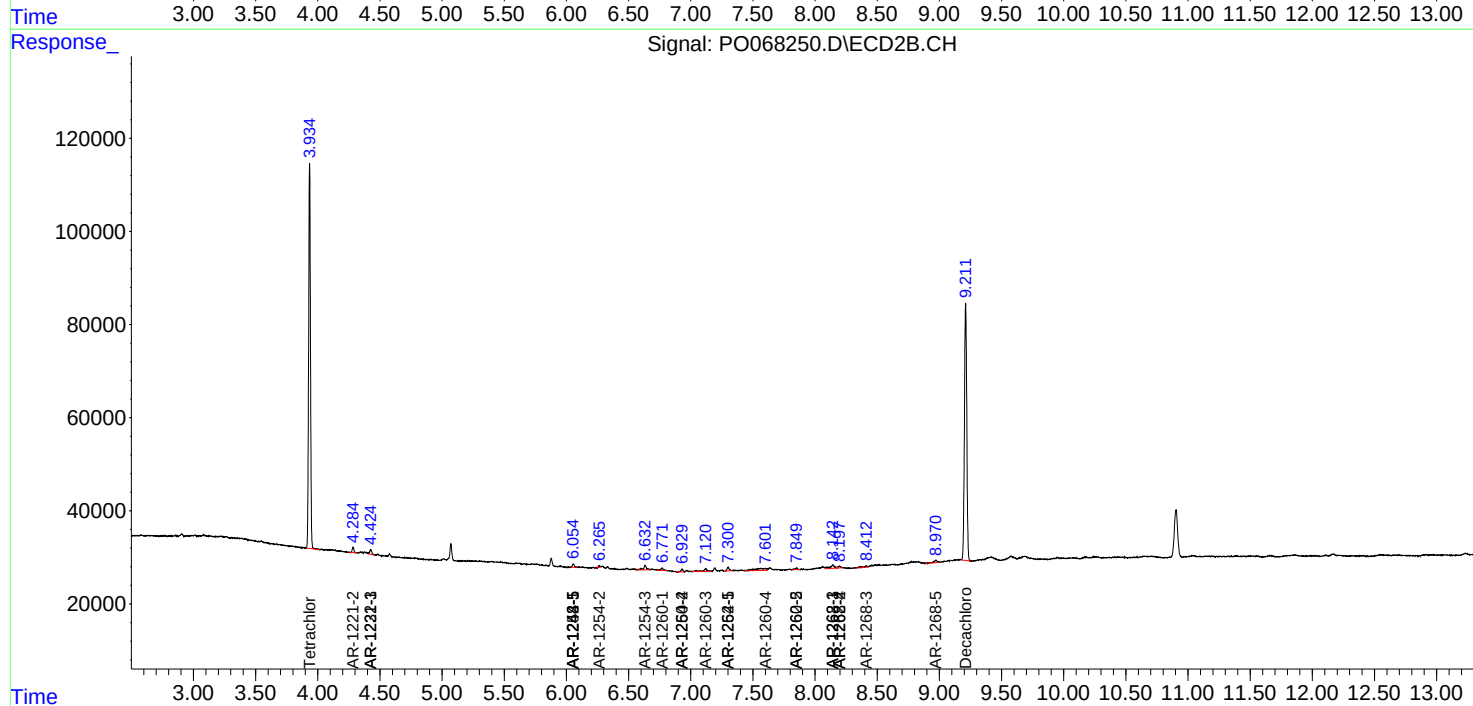
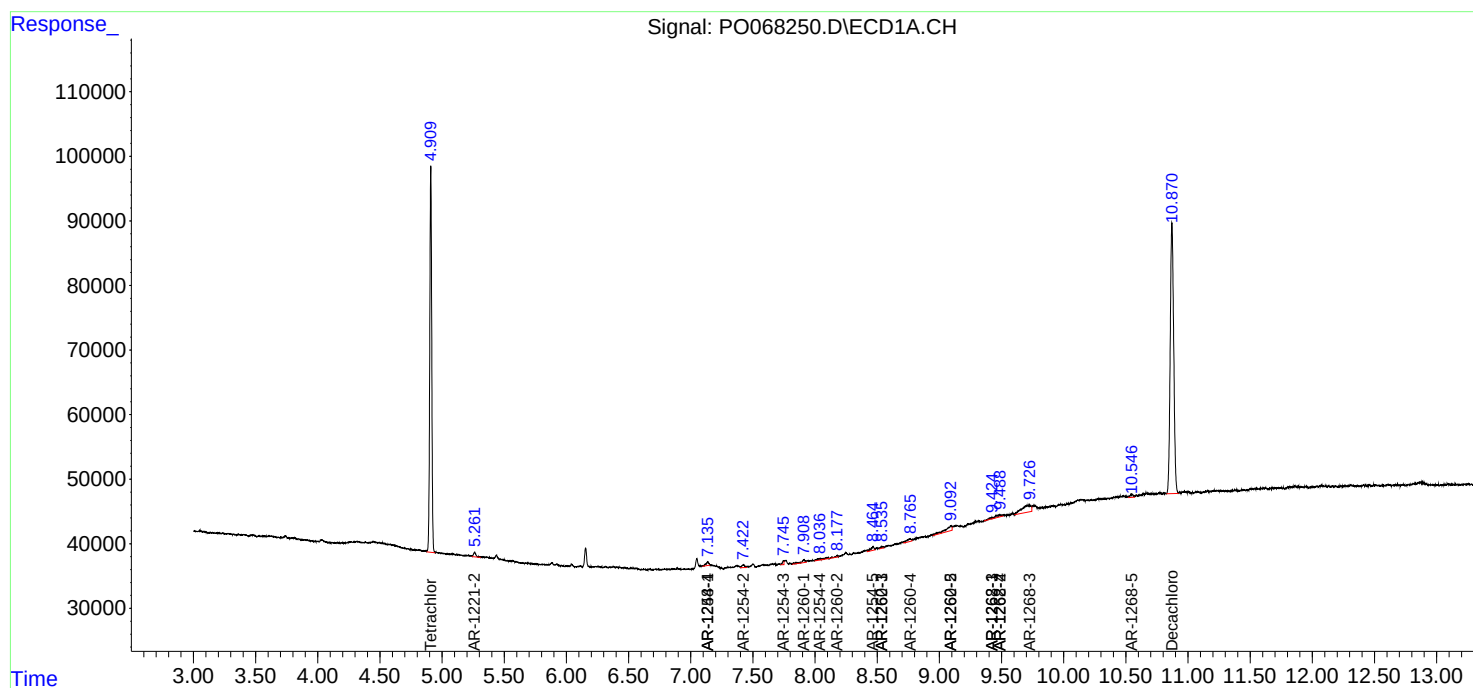
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

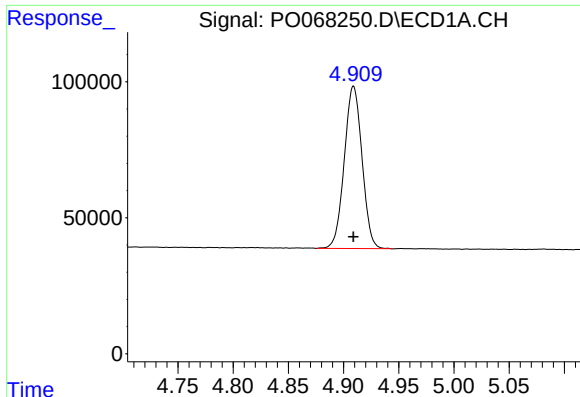
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
Data File : P0068250.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 16:51
Operator : DD\AJ
Sample : L2531-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 18:41:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

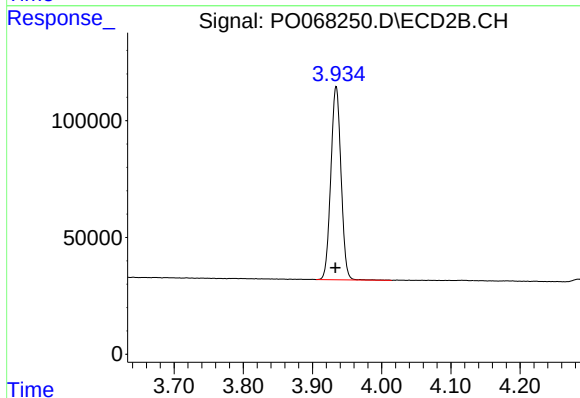




#1 Tetrachloro-m-xylene

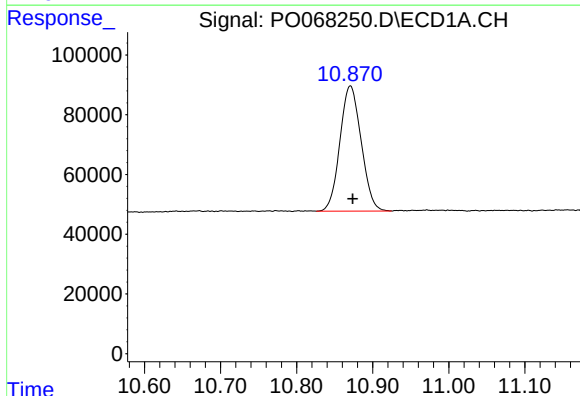
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 667562
Conc: 23.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



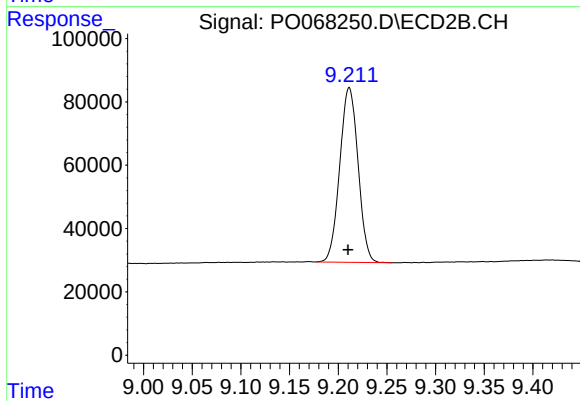
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.001 min
Response: 846618
Conc: 24.67 ng/ml



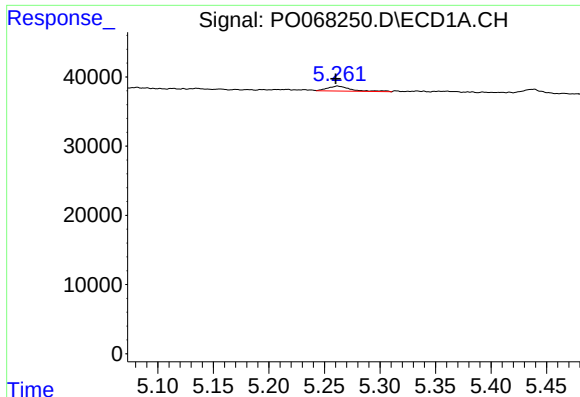
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.003 min
Response: 813378
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

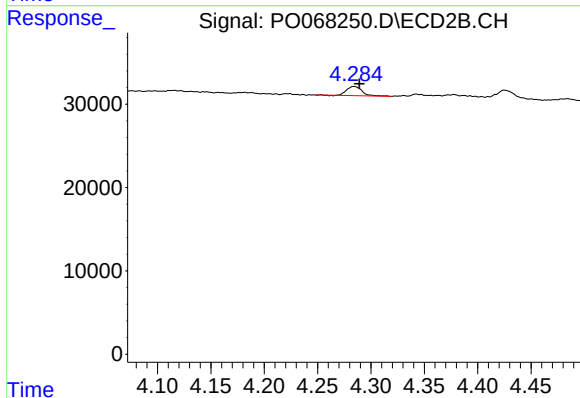
R.T.: 9.211 min
Delta R.T.: 0.001 min
Response: 722264
Conc: 18.76 ng/ml



#9 AR-1221-2

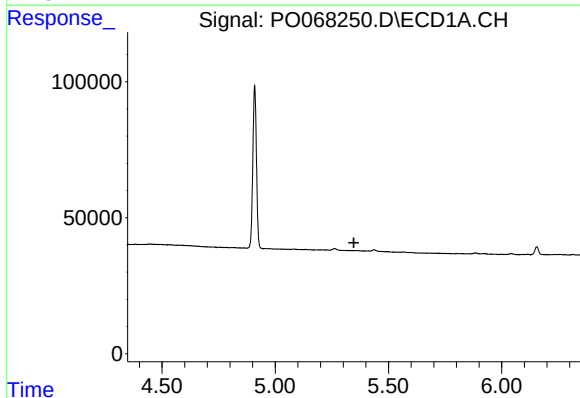
R.T.: 5.262 min
Delta R.T.: 0.002 min
Response: 10476
Conc: 44.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



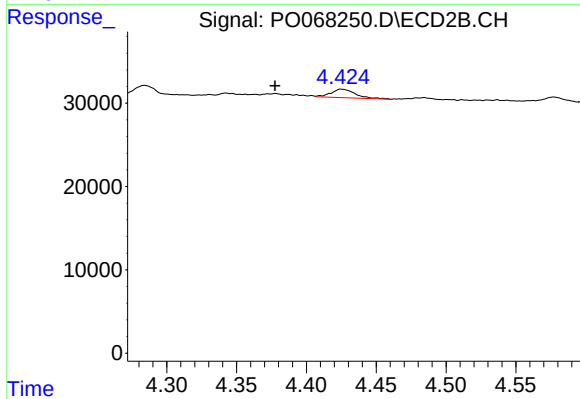
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 11193
Conc: 37.16 ng/ml



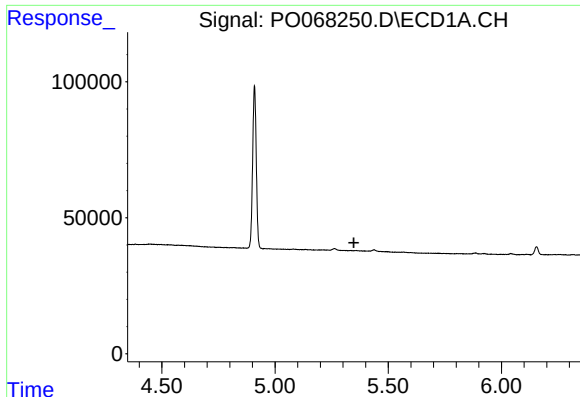
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#10 AR-1221-3

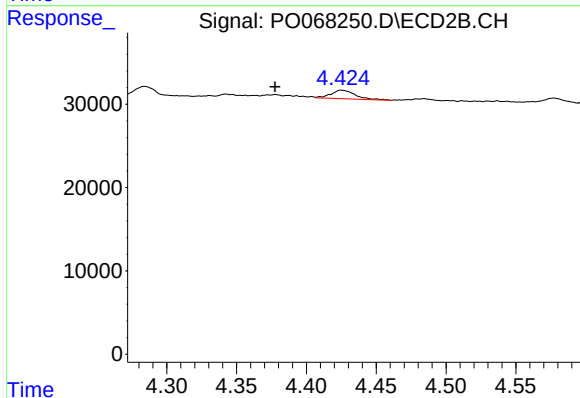
R.T.: 4.425 min
Delta R.T.: 0.048 min
Response: 12609
Conc: 13.46 ng/ml



#11 AR-1232-1

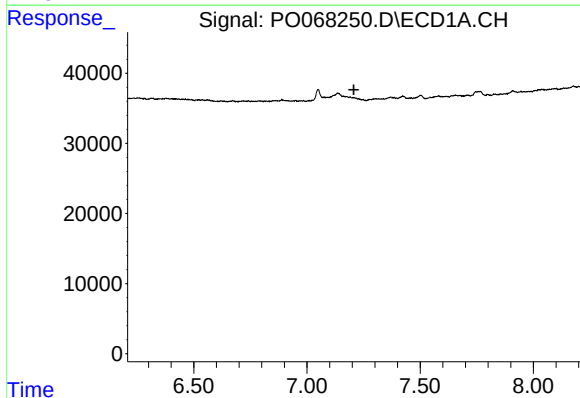
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



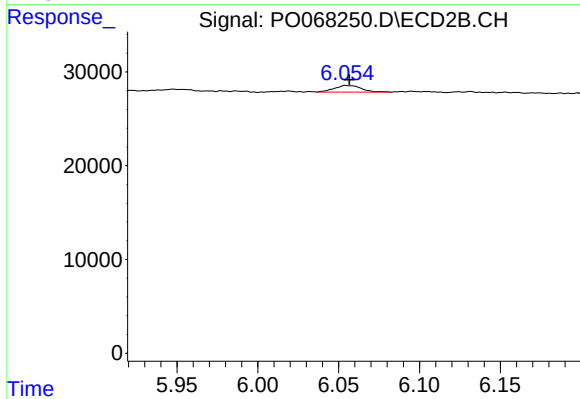
#11 AR-1232-1

R.T.: 4.425 min
Delta R.T.: 0.048 min
Response: 12609
Conc: 16.35 ng/ml



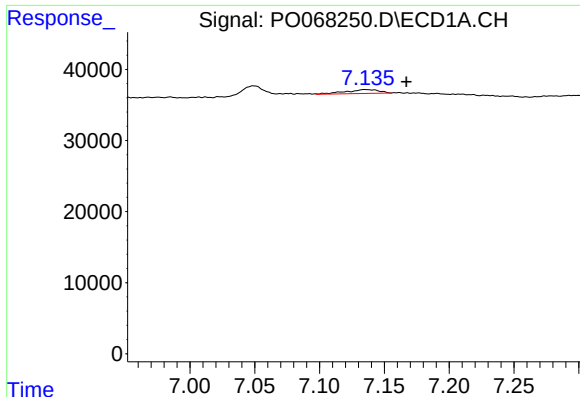
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.



#20 AR-1242-5

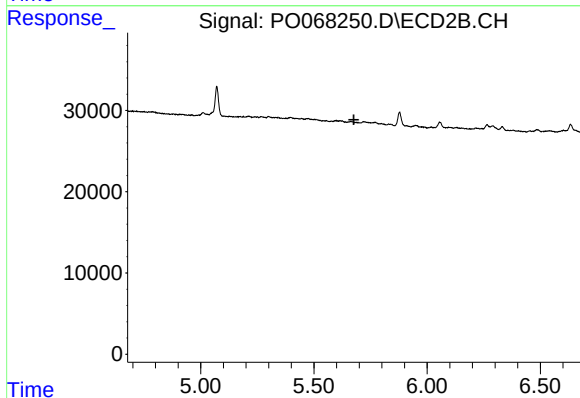
R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 8279
Conc: 8.21 ng/ml



#24 AR-1248-4

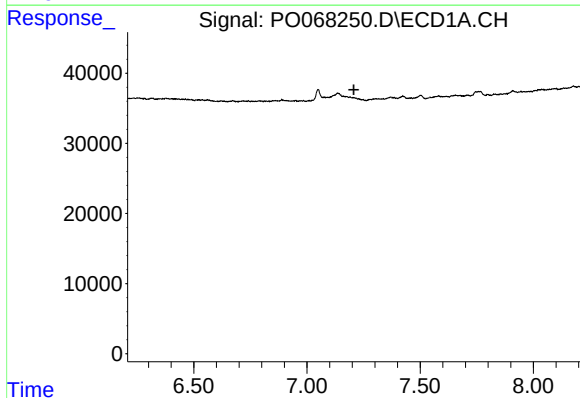
R.T.: 7.135 min
Delta R.T.: -0.032 min
Response: 9598
Conc: 8.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



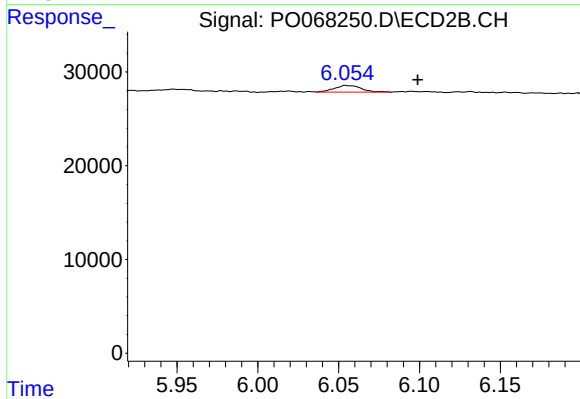
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



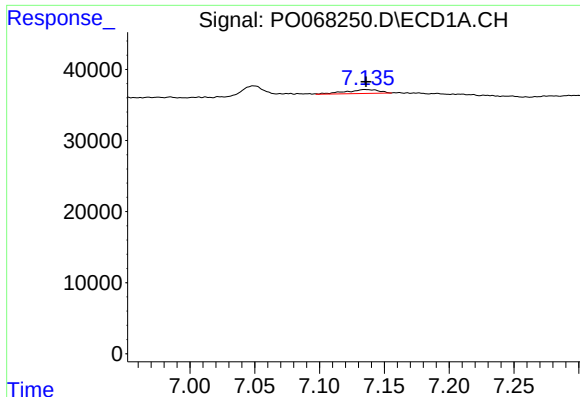
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#25 AR-1248-5

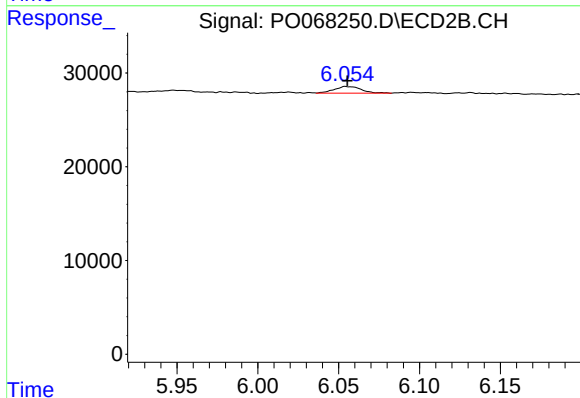
R.T.: 6.055 min
Delta R.T.: -0.044 min
Response: 8279
Conc: 6.36 ng/ml



#26 AR-1254-1

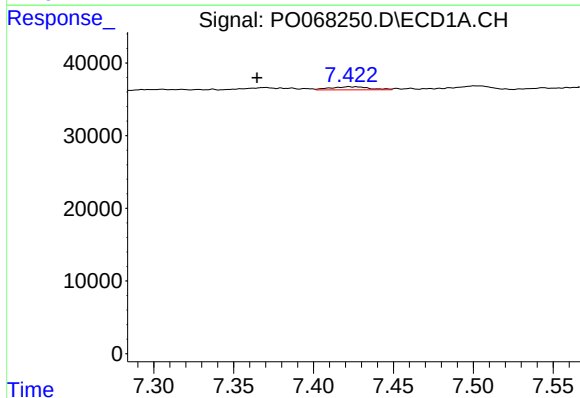
R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 9598
Conc: 8.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



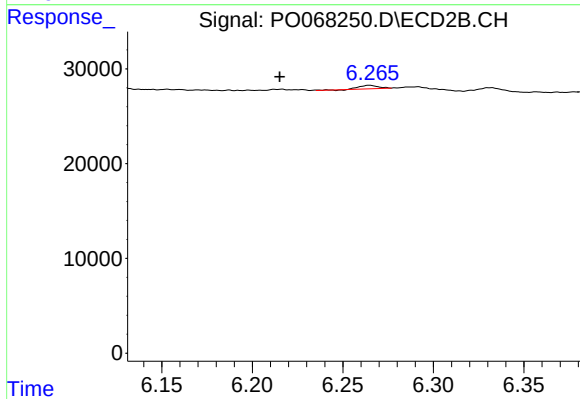
#26 AR-1254-1

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 8279
Conc: 4.09 ng/ml



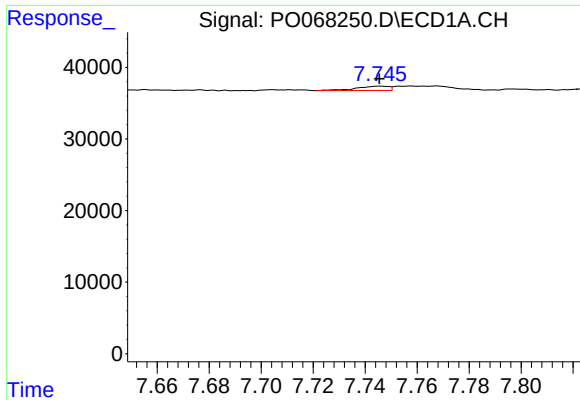
#27 AR-1254-2

R.T.: 7.422 min
Delta R.T.: 0.058 min
Response: 7305
Conc: 3.96 ng/ml



#27 AR-1254-2

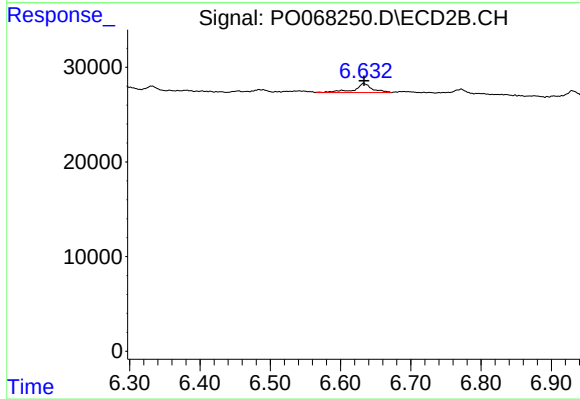
R.T.: 6.265 min
Delta R.T.: 0.050 min
Response: 2677
Conc: 1.49 ng/ml



#28 AR-1254-3

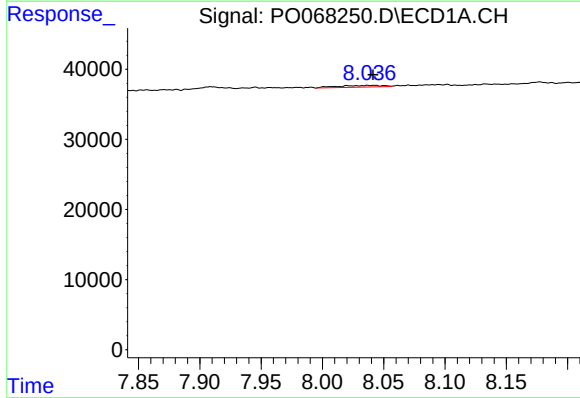
R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 5302
Conc: 2.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



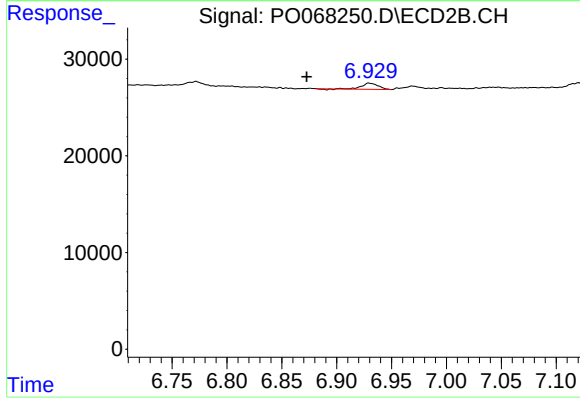
#28 AR-1254-3

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 17172
Conc: 5.97 ng/ml



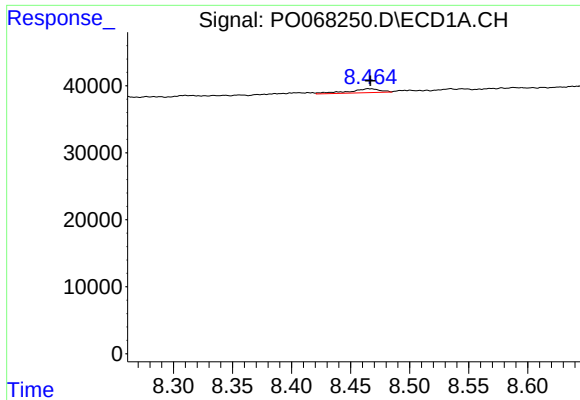
#29 AR-1254-4

R.T.: 8.043 min
Delta R.T.: 0.001 min
Response: 6326
Conc: 3.95 ng/ml



#29 AR-1254-4

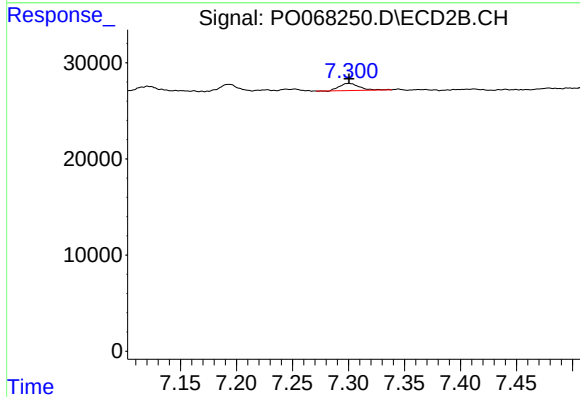
R.T.: 6.930 min
Delta R.T.: 0.057 min
Response: 6643
Conc: 3.44 ng/ml



#30 AR-1254-5

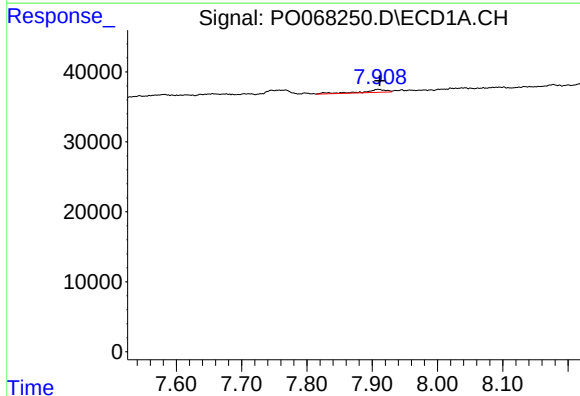
R.T.: 8.466 min
Delta R.T.: -0.001 min
Response: 10731
Conc: 6.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



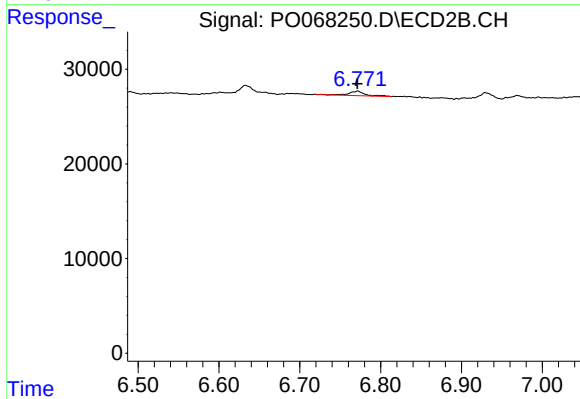
#30 AR-1254-5

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 9442
Conc: 3.50 ng/ml



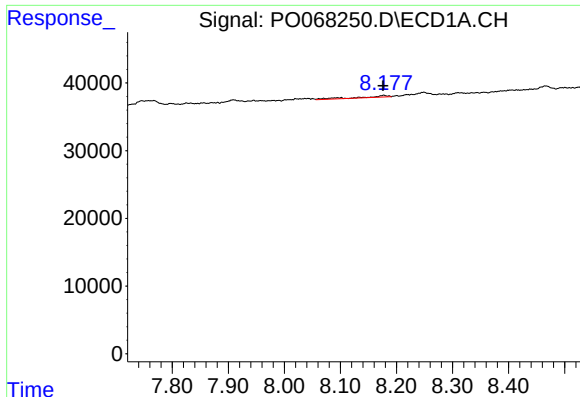
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: -0.002 min
Response: 10126
Conc: 7.27 ng/ml



#31 AR-1260-1

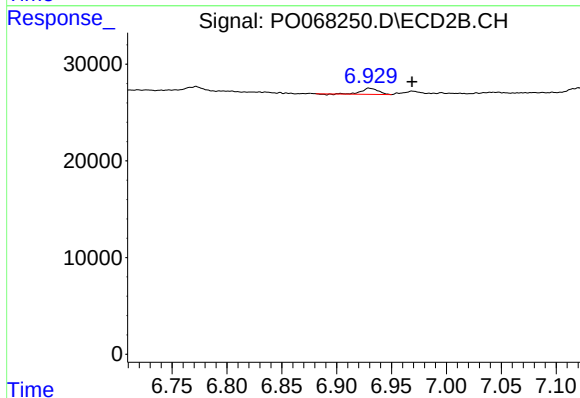
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 6659
Conc: 3.47 ng/ml



#32 AR-1260-2

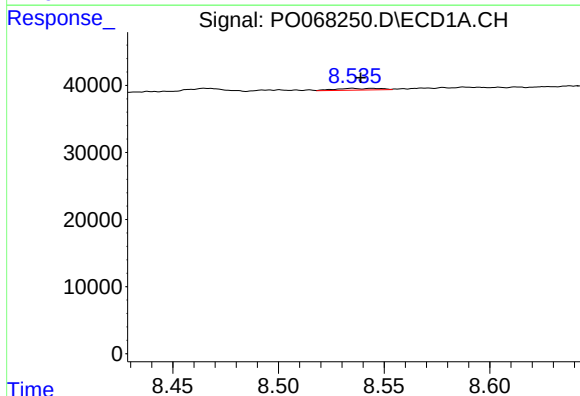
R.T.: 8.177 min
Delta R.T.: 0.001 min
Response: 7980
Conc: 4.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



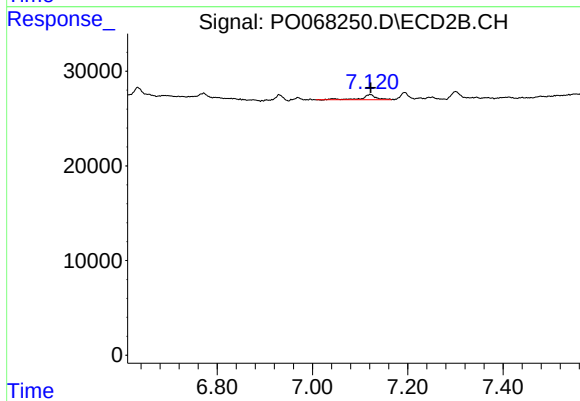
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.039 min
Response: 6643
Conc: 2.83 ng/ml



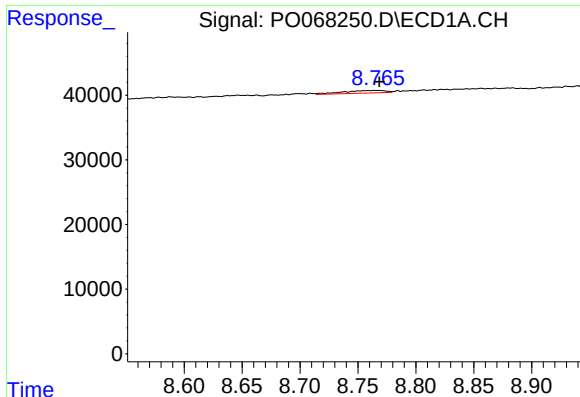
#33 AR-1260-3

R.T.: 8.535 min
Delta R.T.: -0.004 min
Response: 3570
Conc: 2.46 ng/ml



#33 AR-1260-3

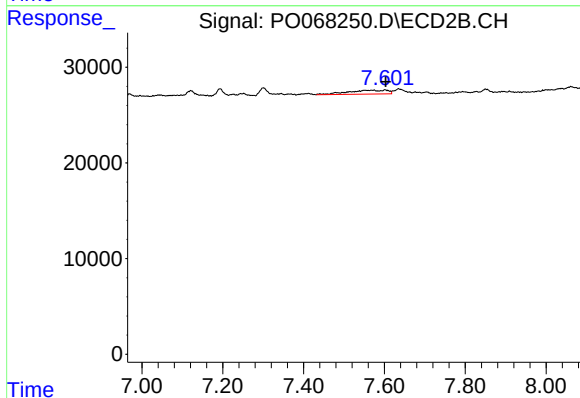
R.T.: 7.121 min
Delta R.T.: -0.001 min
Response: 11737
Conc: 5.39 ng/ml



#34 AR-1260-4

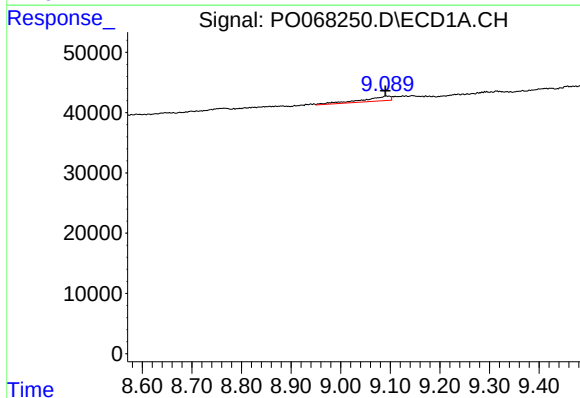
R.T.: 8.765 min
Delta R.T.: -0.003 min
Response: 10603
Conc: 6.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



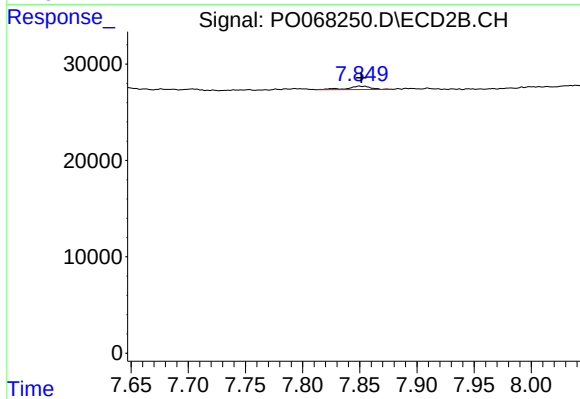
#34 AR-1260-4

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 27854
Conc: 14.64 ng/ml



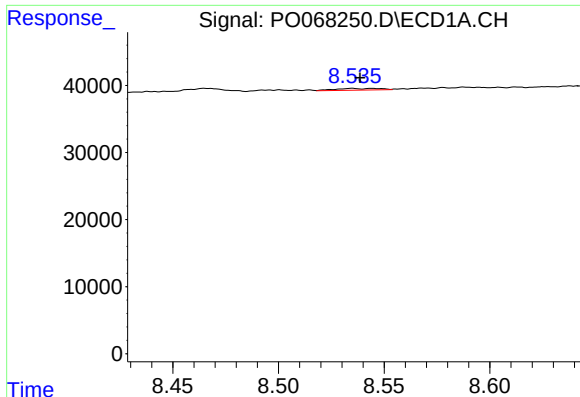
#35 AR-1260-5

R.T.: 9.097 min
Delta R.T.: 0.007 min
Response: 29779
Conc: 8.96 ng/ml



#35 AR-1260-5

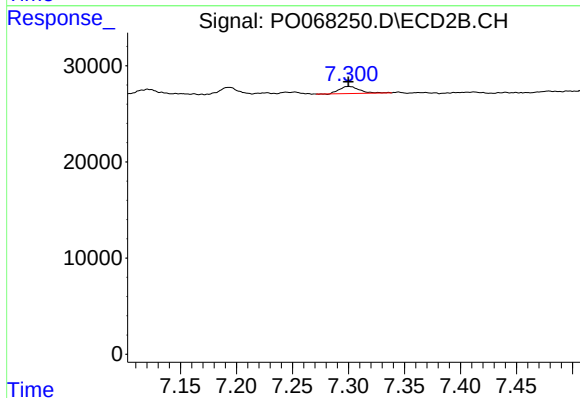
R.T.: 7.850 min
Delta R.T.: -0.001 min
Response: 4965
Conc: 1.12 ng/ml



#36 AR-1262-1

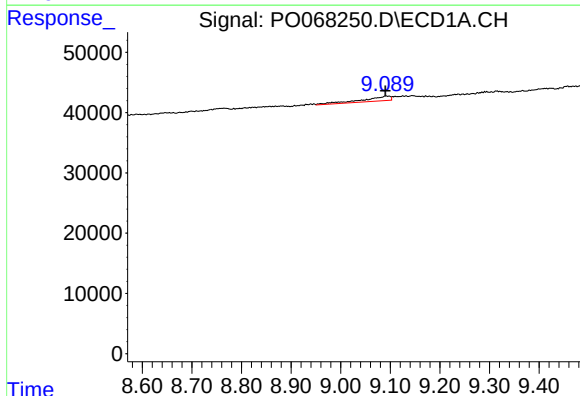
R.T.: 8.535 min
Delta R.T.: -0.004 min
Response: 3570
Conc: 1.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



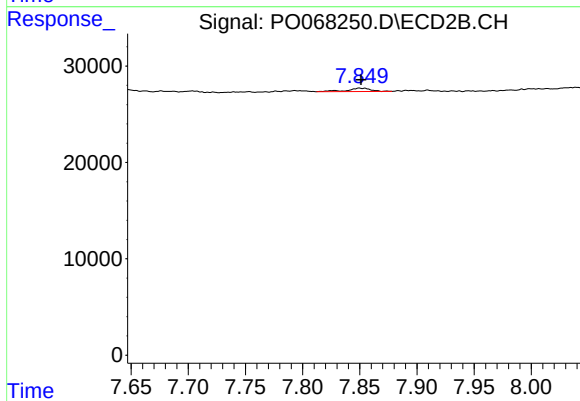
#36 AR-1262-1

R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 9442
Conc: 6.64 ng/ml



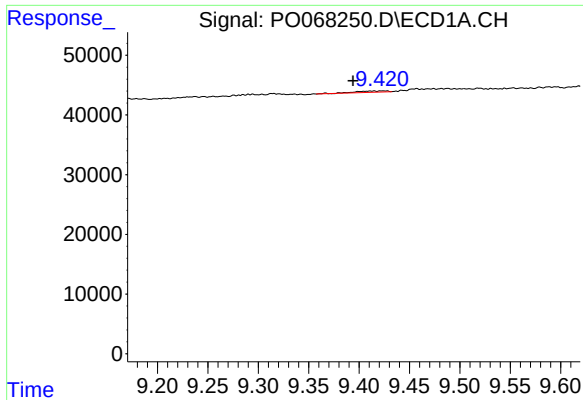
#37 AR-1262-2

R.T.: 9.097 min
Delta R.T.: 0.007 min
Response: 29779
Conc: 8.26 ng/ml



#37 AR-1262-2

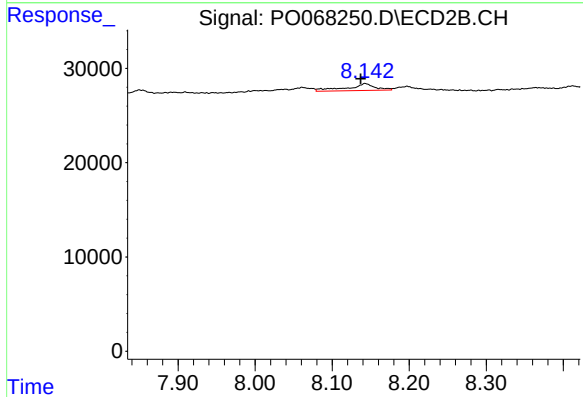
R.T.: 7.850 min
Delta R.T.: -0.001 min
Response: 4965
Conc: 1.07 ng/ml



#38 AR-1262-3

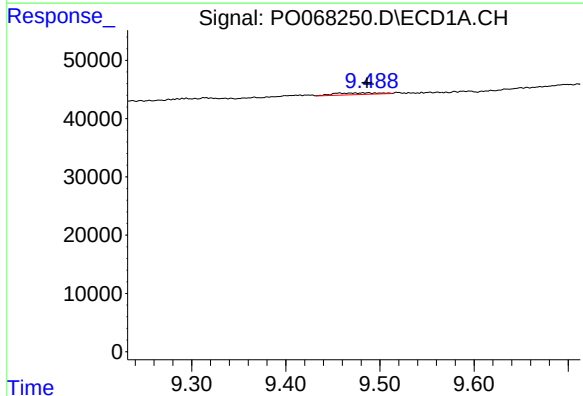
R.T.: 9.423 min
Delta R.T.: 0.029 min
Response: 4776
Conc: 1.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



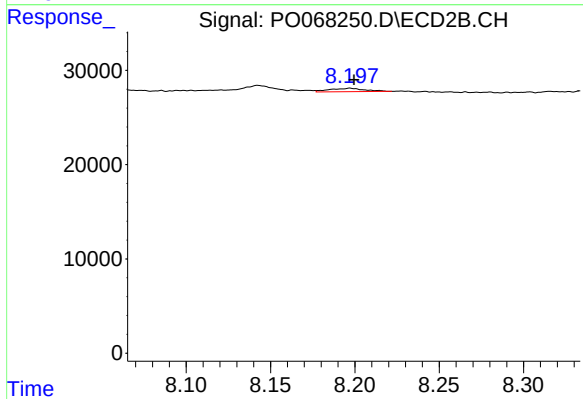
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.006 min
Response: 18706
Conc: 9.69 ng/ml



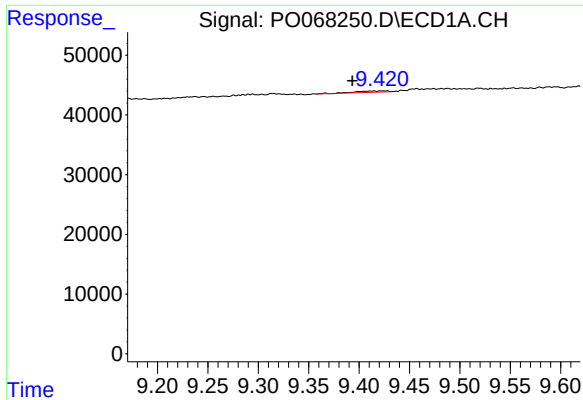
#39 AR-1262-4

R.T.: 9.482 min
Delta R.T.: -0.005 min
Response: 9720
Conc: 4.70 ng/ml



#39 AR-1262-4

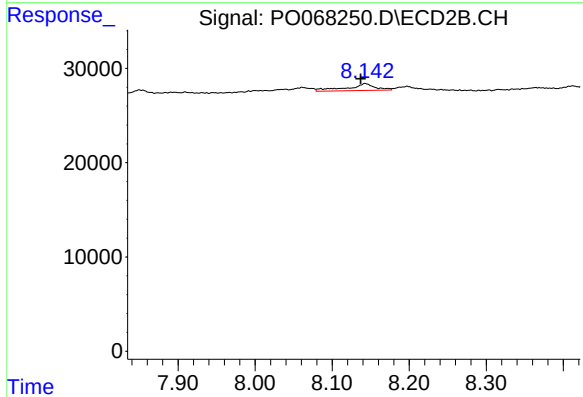
R.T.: 8.197 min
Delta R.T.: -0.002 min
Response: 5257
Conc: 1.50 ng/ml



#41 AR-1268-1

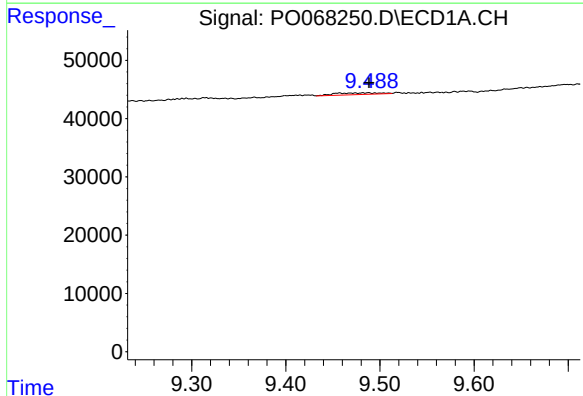
R.T.: 9.423 min
Delta R.T.: 0.030 min
Response: 4776
Conc: 1.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



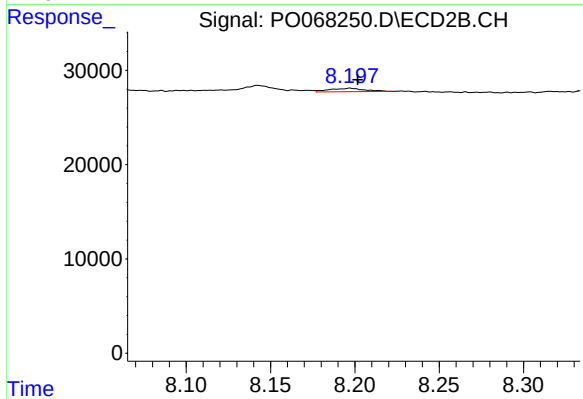
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.006 min
Response: 18706
Conc: 3.32 ng/ml



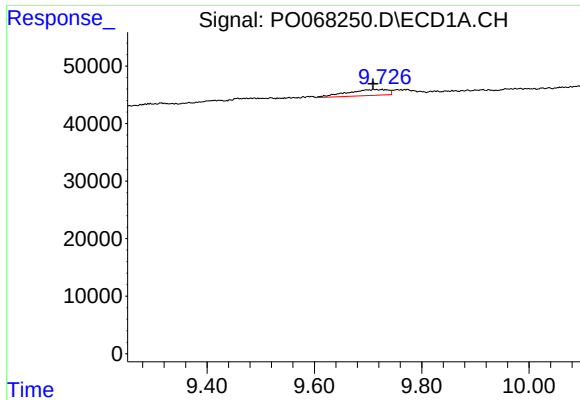
#42 AR-1268-2

R.T.: 9.482 min
Delta R.T.: -0.007 min
Response: 9720
Conc: 2.12 ng/ml



#42 AR-1268-2

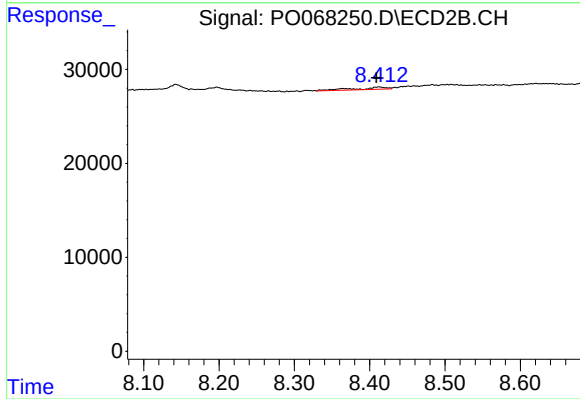
R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 5257
Conc: 1.03 ng/ml



#43 AR-1268-3

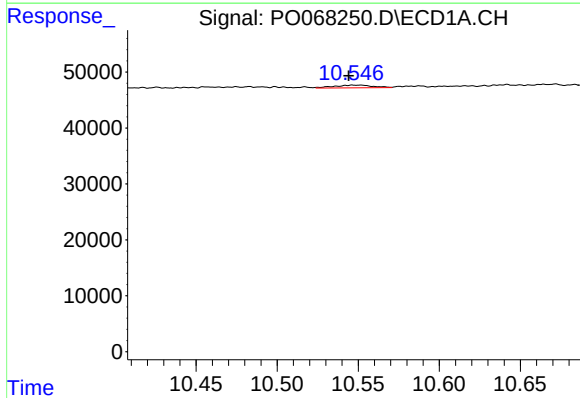
R.T.: 9.726 min
Delta R.T.: 0.017 min
Response: 56619
Conc: 14.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



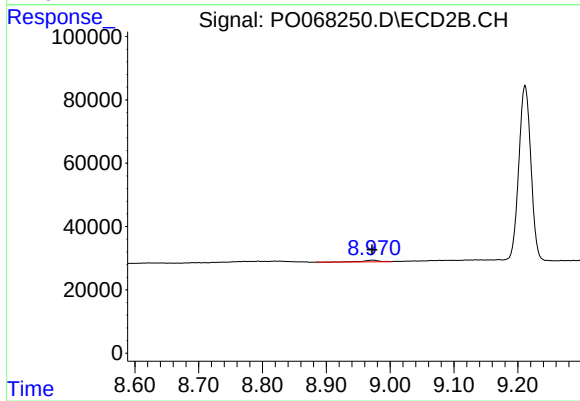
#43 AR-1268-3

R.T.: 8.412 min
Delta R.T.: 0.004 min
Response: 6818
Conc: 1.61 ng/ml



#45 AR-1268-5

R.T.: 10.550 min
Delta R.T.: 0.006 min
Response: 8086
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 9255
Conc: 0.70 ng/ml