

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090220\
 Data File : P0071125.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Sep 2020 16:26
 Operator : DD\AJ
 Sample : L3876-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 16:56:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 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...	4.351	3.537	1623637	968268	21.024	21.842
2)	SA Decachlor...	9.970	8.719	1683749	1099356	18.401	19.140
Target Compounds							
10)	L2 AR-1221-3	4.801	0.000	98115	0	49.562	N.D. #
11)	L3 AR-1232-1	4.801	0.000	98115	0	59.003	N.D. #
19)	L4 AR-1242-4	5.802f	0.000	37872	0	21.736	N.D. #
20)	L4 AR-1242-5	6.643f	5.616	179924	181317	86.908	137.376 #
24)	L5 AR-1248-4	6.566f	0.000	829200	0	226.108	N.D. #
25)	L5 AR-1248-5	6.643f	0.000	179924	0	53.937	N.D. #
26)	L6 AR-1254-1	6.566f	5.616	829200	181317	228.402	63.652 #
27)	L6 AR-1254-2	6.777	5.778	320497	126815	56.971	50.584
28)	L6 AR-1254-3	7.147	6.186	377626	177162	65.572	44.154 #
29)	L6 AR-1254-4	7.446	6.426	84426	83871	15.457	28.669 #
30)	L6 AR-1254-5	7.866	6.848	1698764	202645	322.880	52.224 #
31)	L7 AR-1260-1	7.312	6.322	113189	119161	26.565	42.421 #
32)	L7 AR-1260-2	7.559f	6.540	276378	631803	41.502	169.673 #
33)	L7 AR-1260-3	0.000	6.668	0	92382	N.D.	28.923 #
34)	L7 AR-1260-4	8.160	7.145	203534	35752	38.413	12.878 #
35)	L7 AR-1260-5	8.477	7.398	100320	75155	8.208	9.597
36)	L8 AR-1262-1	0.000	6.848	0	202645	N.D.	95.678 #
37)	L8 AR-1262-2	8.477	7.398	100320	75155	7.595	9.160
38)	L8 AR-1262-3	8.769f	7.706f	74438	46965	12.896	13.593
39)	L8 AR-1262-4	8.828	7.737	33345	99358	10.164	16.728 #
41)	L9 AR-1268-1	8.769f	7.706f	74438	46965	4.646	4.590
42)	L9 AR-1268-2	8.828	7.737	33345	99358	2.474	11.390 #

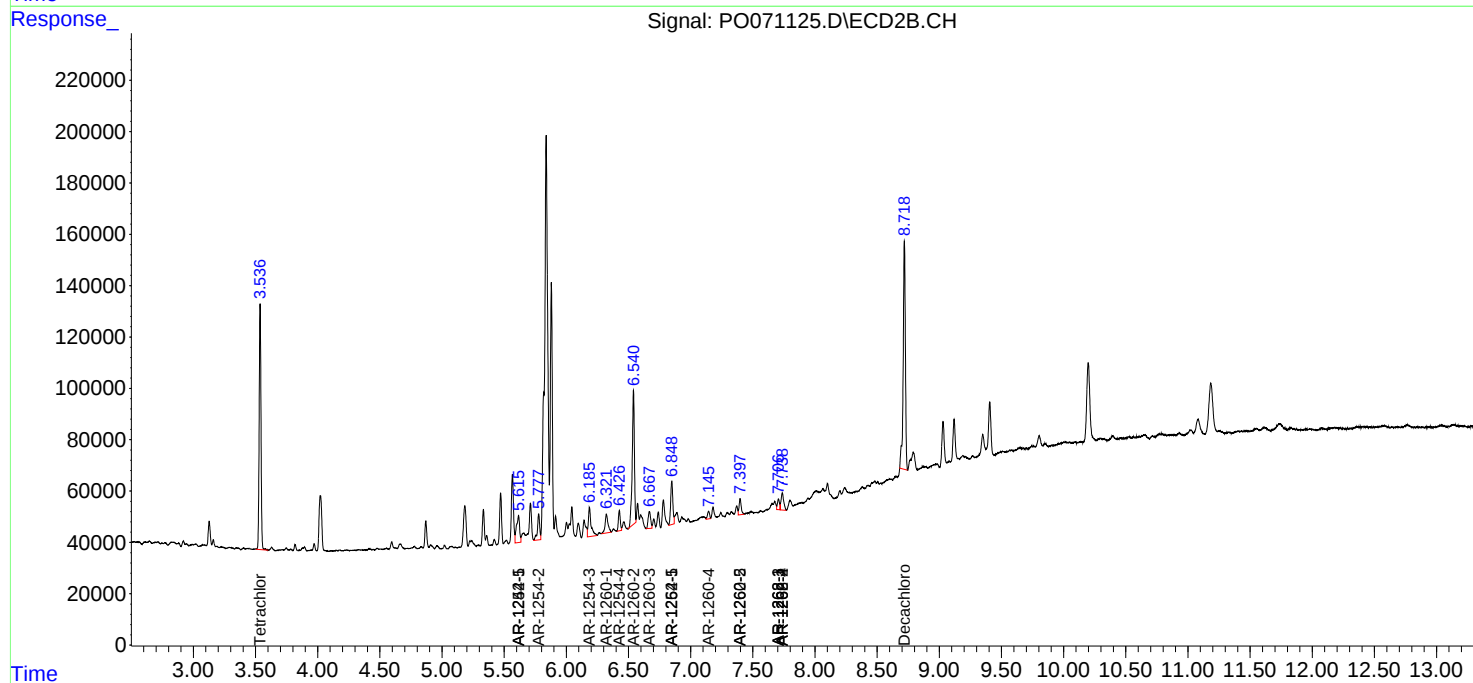
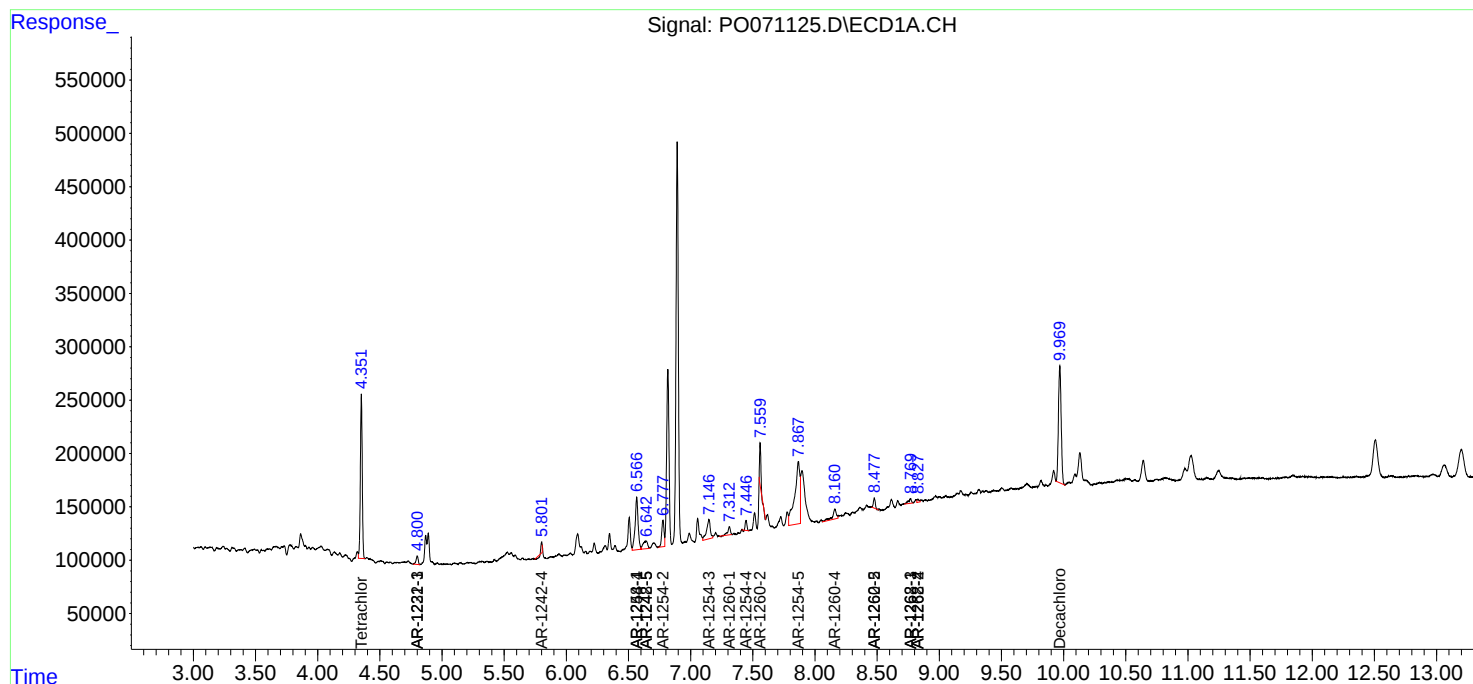
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

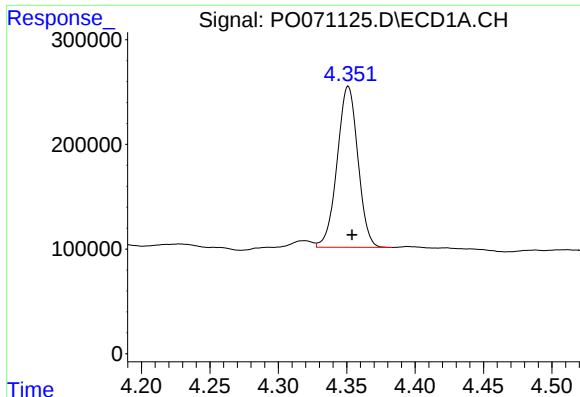
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090220\
Data File : P0071125.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Sep 2020 16:26
Operator : DD\AJ
Sample : L3876-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 16:56:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 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

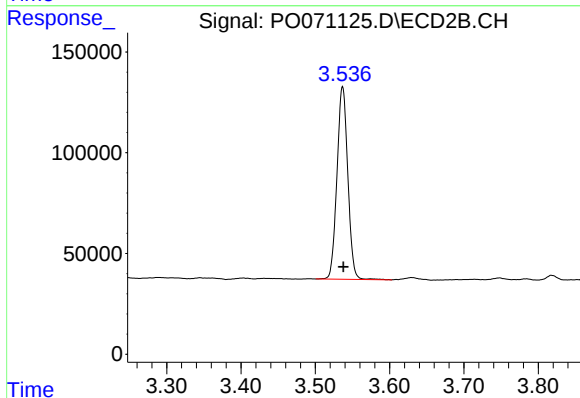




#1 Tetrachloro-m-xylene

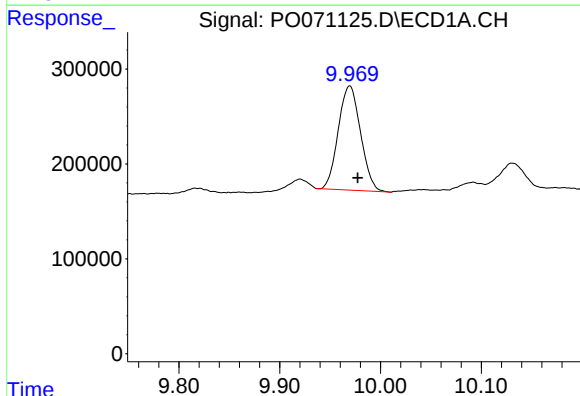
R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 1623637
Conc: 21.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



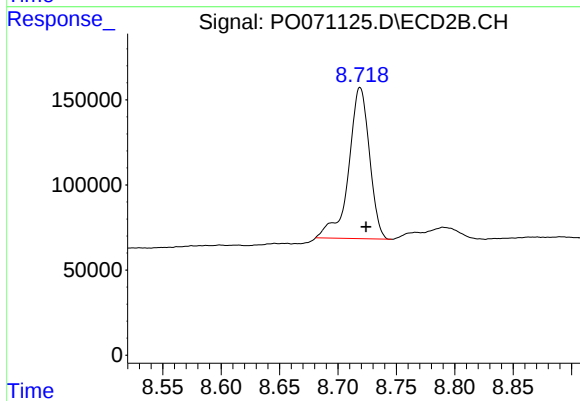
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.001 min
Response: 968268
Conc: 21.84 ng/ml



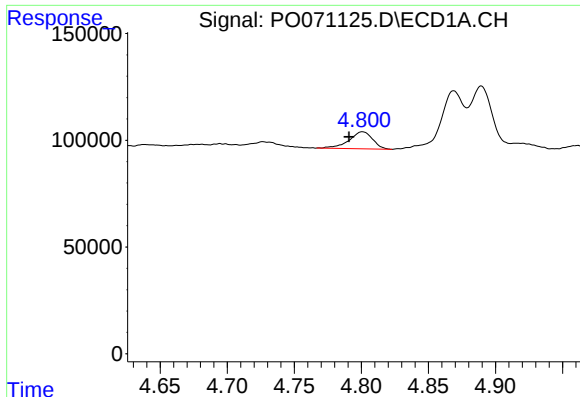
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.008 min
Response: 1683749
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

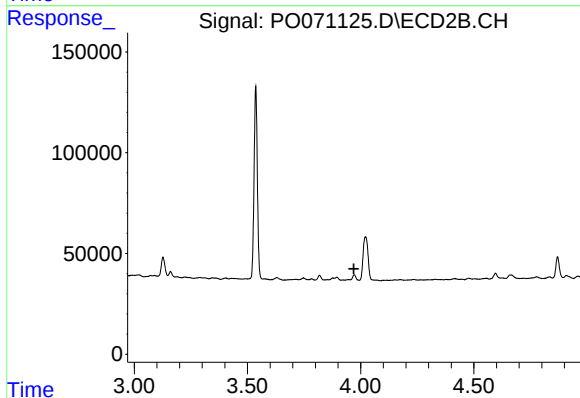
R.T.: 8.719 min
Delta R.T.: -0.005 min
Response: 1099356
Conc: 19.14 ng/ml



#10 AR-1221-3

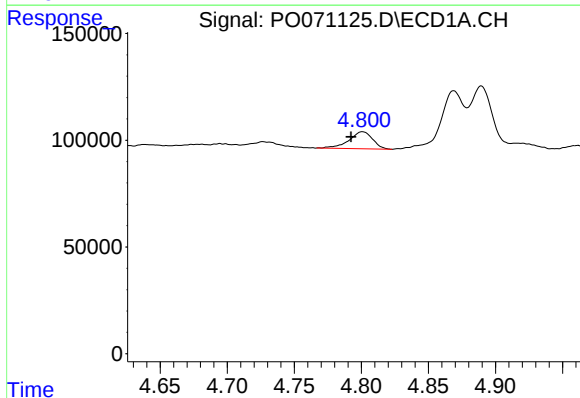
R.T.: 4.801 min
Delta R.T.: 0.010 min
Response: 98115
Conc: 49.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



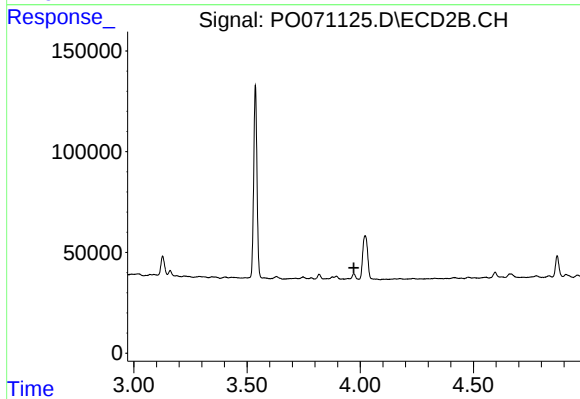
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



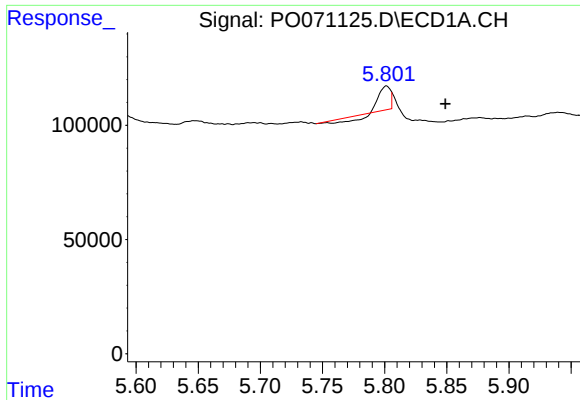
#11 AR-1232-1

R.T.: 4.801 min
Delta R.T.: 0.009 min
Response: 98115
Conc: 59.00 ng/ml



#11 AR-1232-1

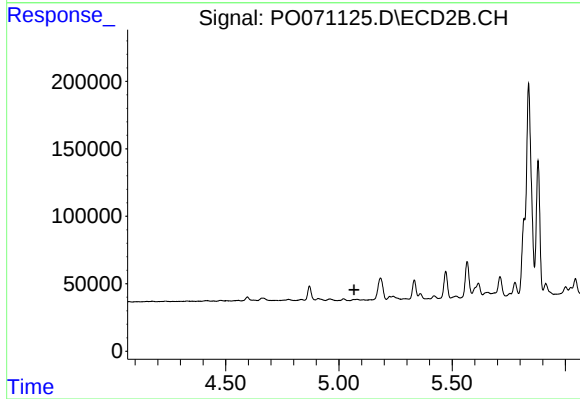
R.T.: 0.000 min
Exp R.T. : 3.972 min
Response: 0
Conc: N.D.



#19 AR-1242-4

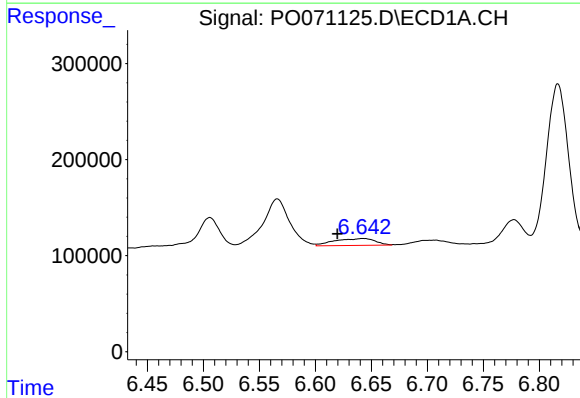
R.T.: 5.802 min
Delta R.T.: -0.048 min
Response: 37872
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



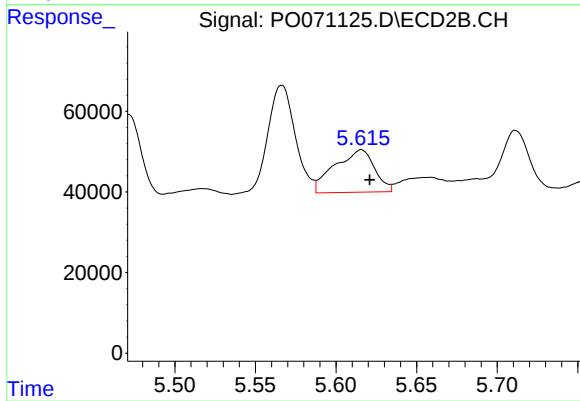
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



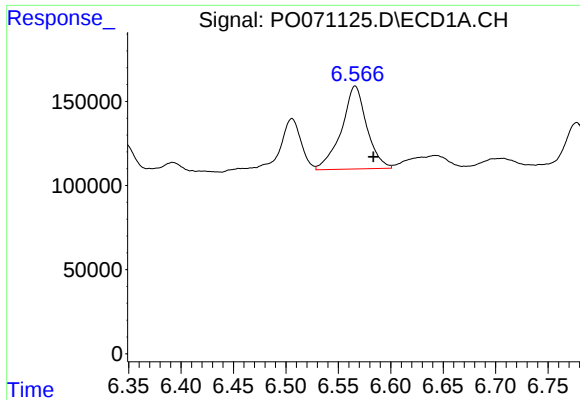
#20 AR-1242-5

R.T.: 6.643 min
Delta R.T.: 0.023 min
Response: 179924
Conc: 86.91 ng/ml



#20 AR-1242-5

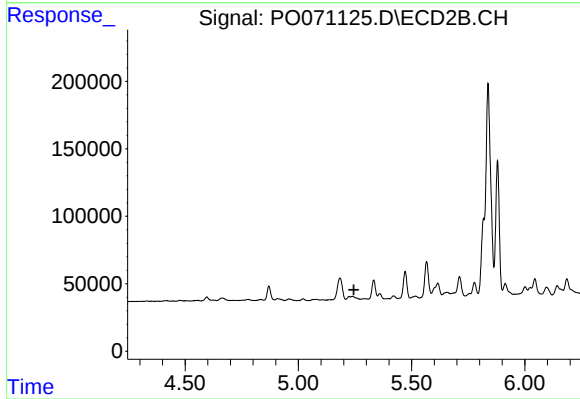
R.T.: 5.616 min
Delta R.T.: -0.005 min
Response: 181317
Conc: 137.38 ng/ml



#24 AR-1248-4

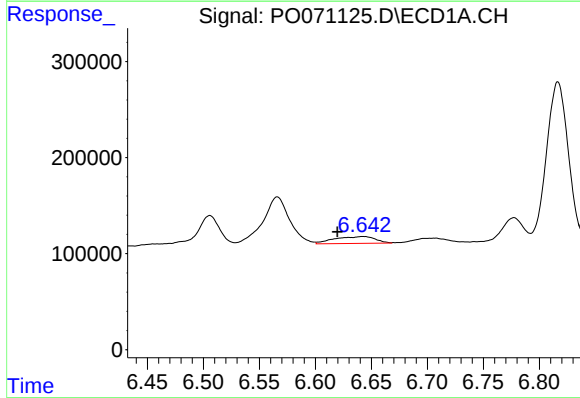
R.T.: 6.566 min
Delta R.T.: -0.018 min
Response: 829200
Conc: 226.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



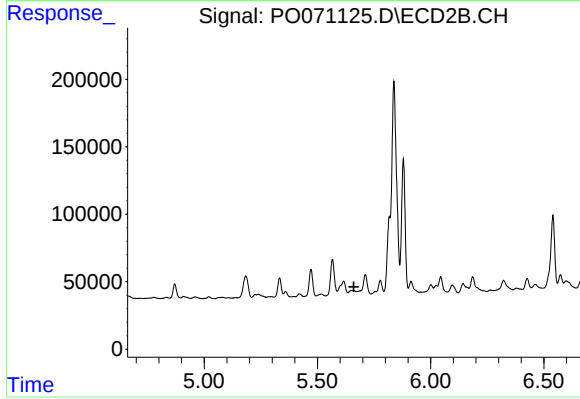
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



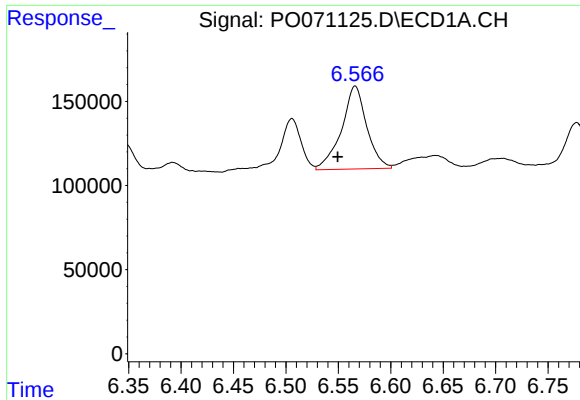
#25 AR-1248-5

R.T.: 6.643 min
Delta R.T.: 0.023 min
Response: 179924
Conc: 53.94 ng/ml



#25 AR-1248-5

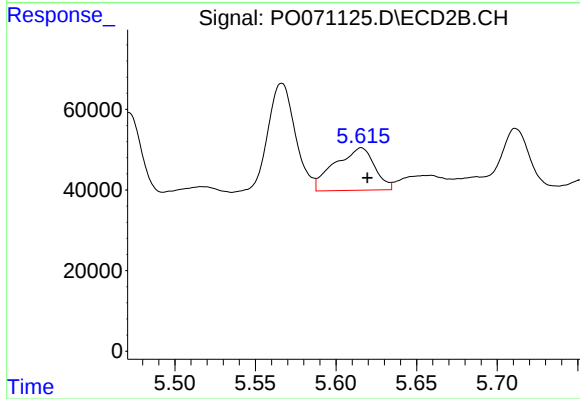
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#26 AR-1254-1

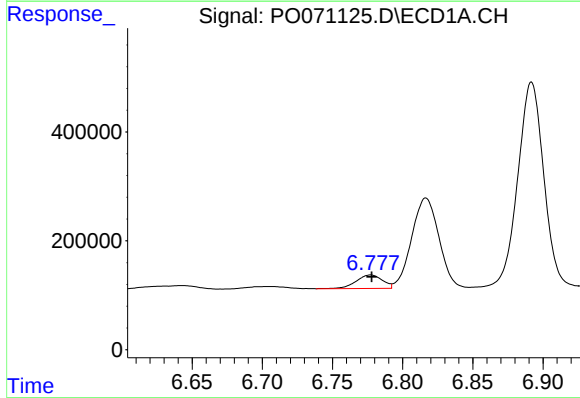
R.T.: 6.566 min
Delta R.T.: 0.016 min
Response: 829200
Conc: 228.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



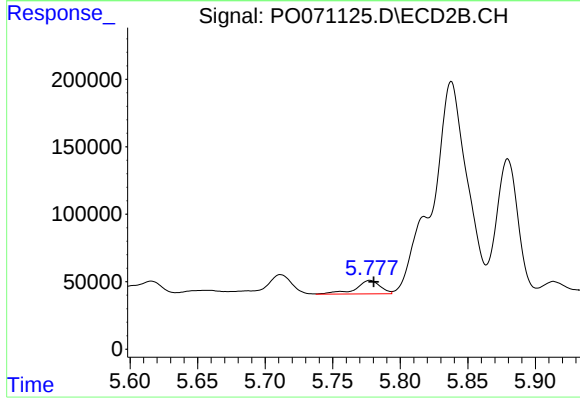
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 181317
Conc: 63.65 ng/ml



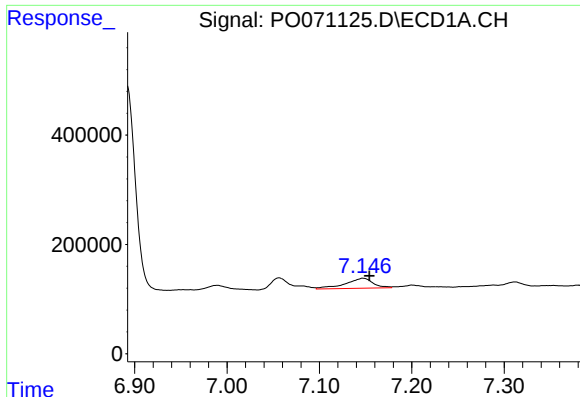
#27 AR-1254-2

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 320497
Conc: 56.97 ng/ml



#27 AR-1254-2

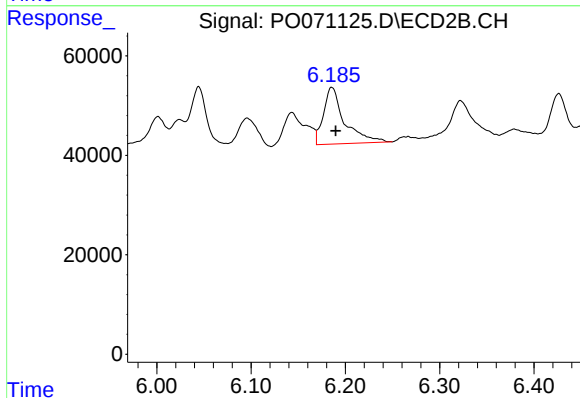
R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 126815
Conc: 50.58 ng/ml



#28 AR-1254-3

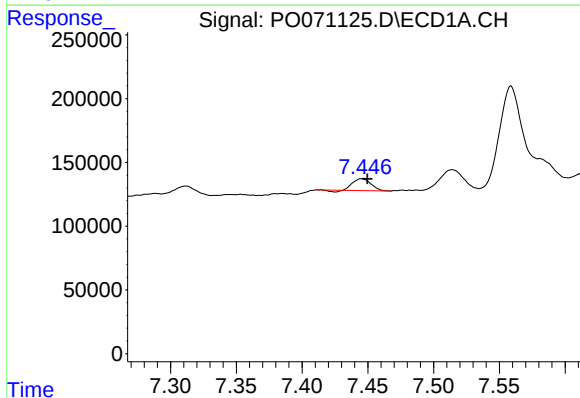
R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 377626
Conc: 65.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



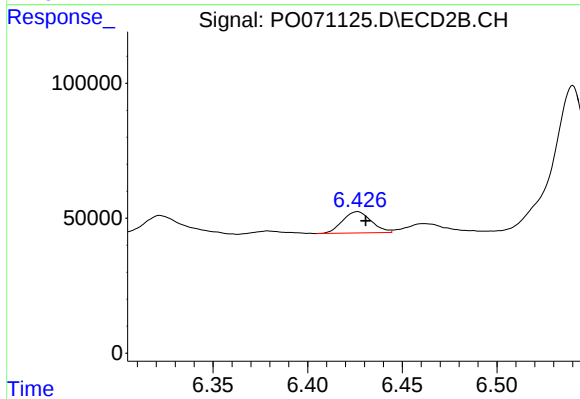
#28 AR-1254-3

R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 177162
Conc: 44.15 ng/ml



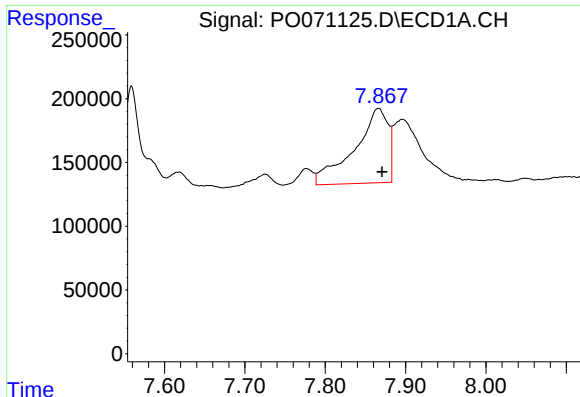
#29 AR-1254-4

R.T.: 7.446 min
Delta R.T.: -0.004 min
Response: 84426
Conc: 15.46 ng/ml



#29 AR-1254-4

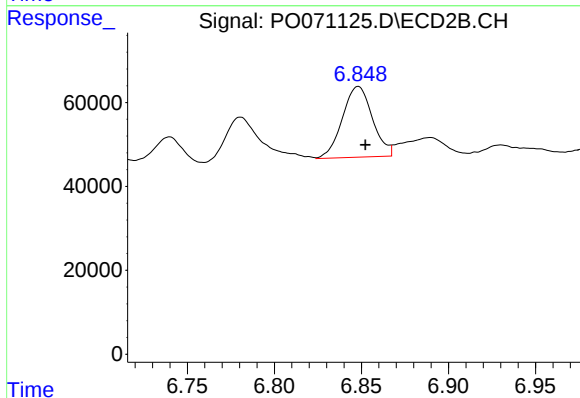
R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 83871
Conc: 28.67 ng/ml



#30 AR-1254-5

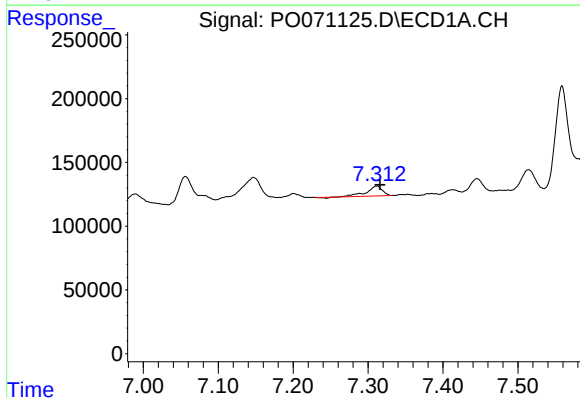
R.T.: 7.866 min
Delta R.T.: -0.004 min
Response: 1698764
Conc: 322.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



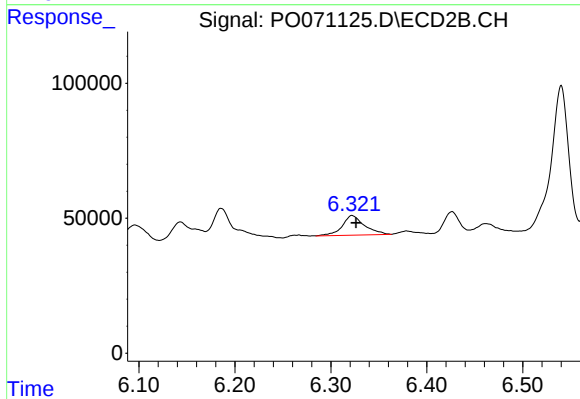
#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.004 min
Response: 202645
Conc: 52.22 ng/ml



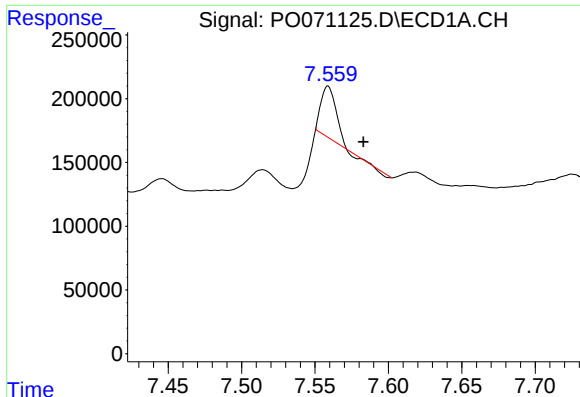
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: -0.004 min
Response: 113189
Conc: 26.57 ng/ml



#31 AR-1260-1

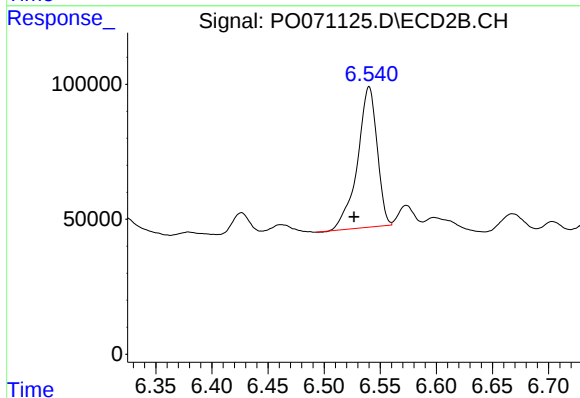
R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 119161
Conc: 42.42 ng/ml



#32 AR-1260-2

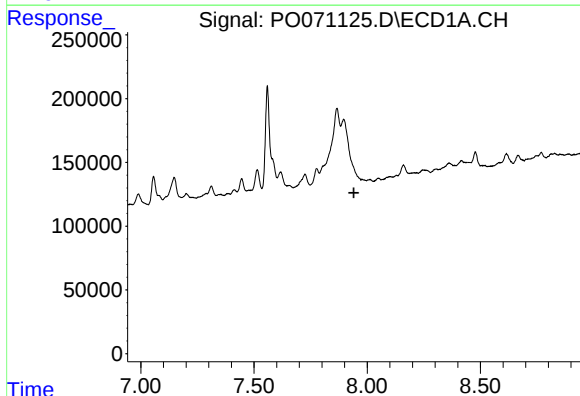
R.T.: 7.559 min
Delta R.T.: -0.024 min
Response: 276378
Conc: 41.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



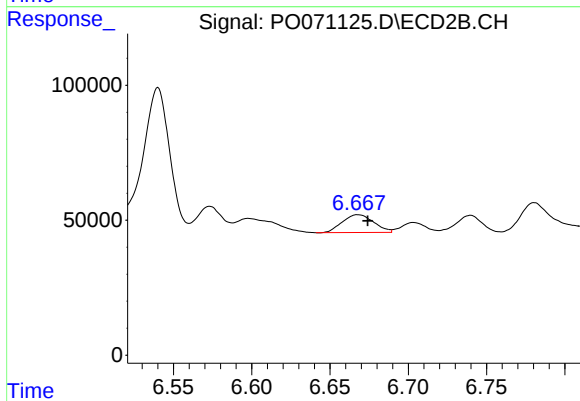
#32 AR-1260-2

R.T.: 6.540 min
Delta R.T.: 0.013 min
Response: 631803
Conc: 169.67 ng/ml



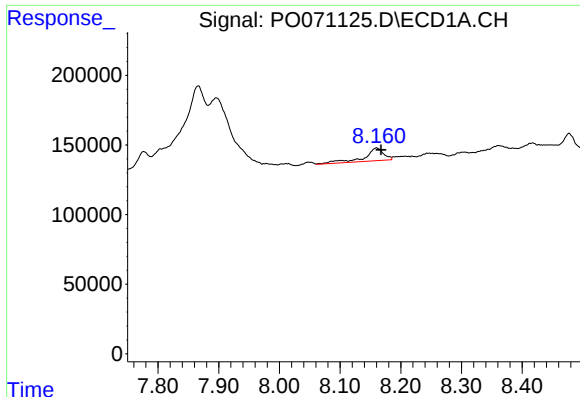
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.941 min
Response: 0
Conc: N.D.



#33 AR-1260-3

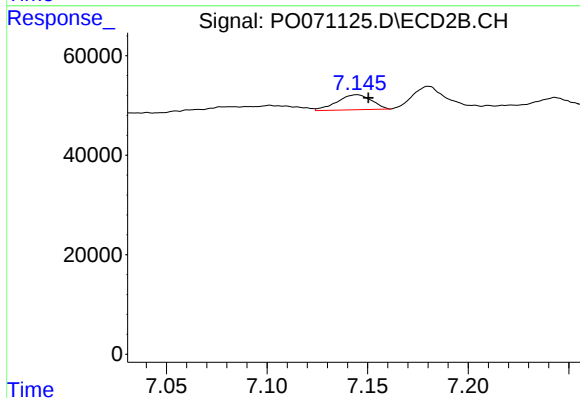
R.T.: 6.668 min
Delta R.T.: -0.006 min
Response: 92382
Conc: 28.92 ng/ml



#34 AR-1260-4

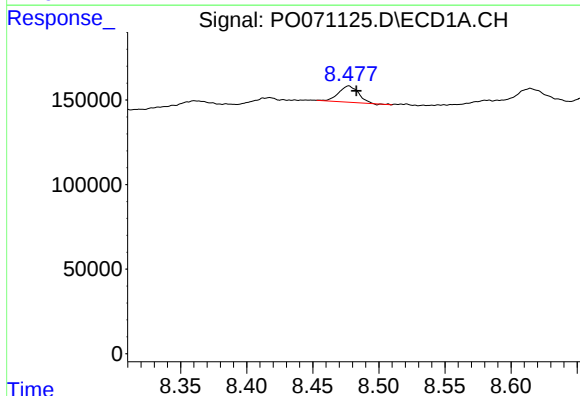
R.T.: 8.160 min
Delta R.T.: -0.007 min
Response: 203534
Conc: 38.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



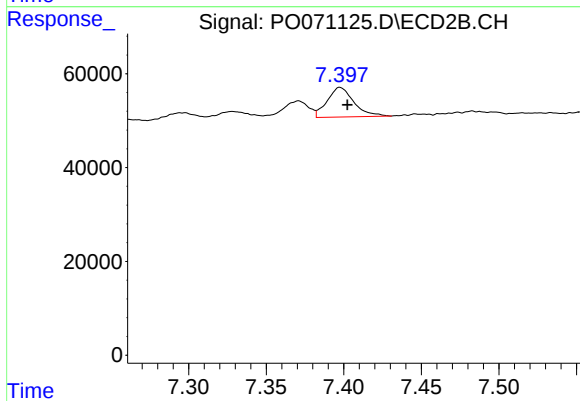
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.006 min
Response: 35752
Conc: 12.88 ng/ml



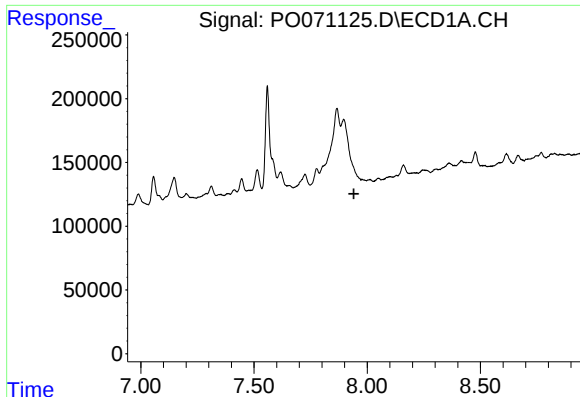
#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 100320
Conc: 8.21 ng/ml



#35 AR-1260-5

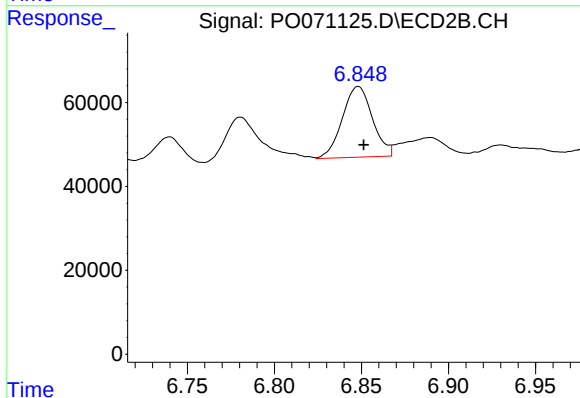
R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 75155
Conc: 9.60 ng/ml



#36 AR-1262-1

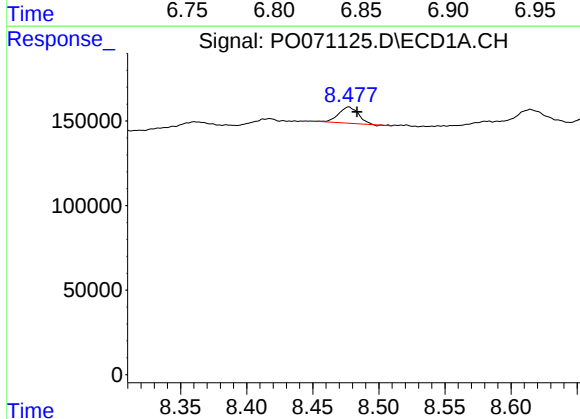
R.T.: 0.000 min
Exp R.T.: 7.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



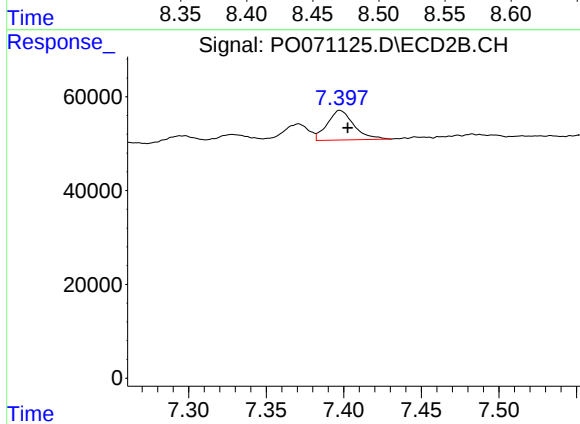
#36 AR-1262-1

R.T.: 6.848 min
Delta R.T.: -0.003 min
Response: 202645
Conc: 95.68 ng/ml



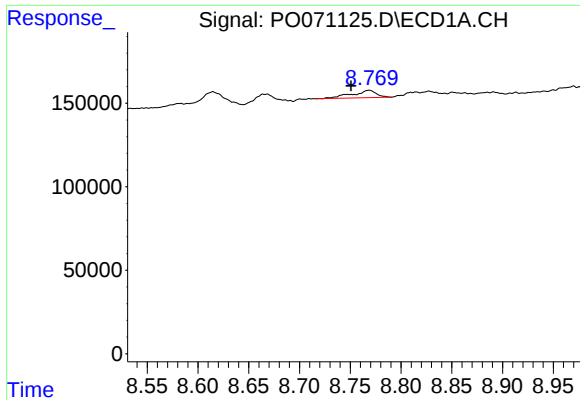
#37 AR-1262-2

R.T.: 8.477 min
Delta R.T.: -0.006 min
Response: 100320
Conc: 7.59 ng/ml



#37 AR-1262-2

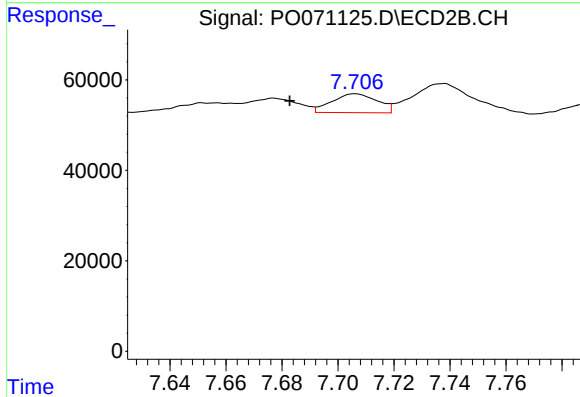
R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 75155
Conc: 9.16 ng/ml



#38 AR-1262-3

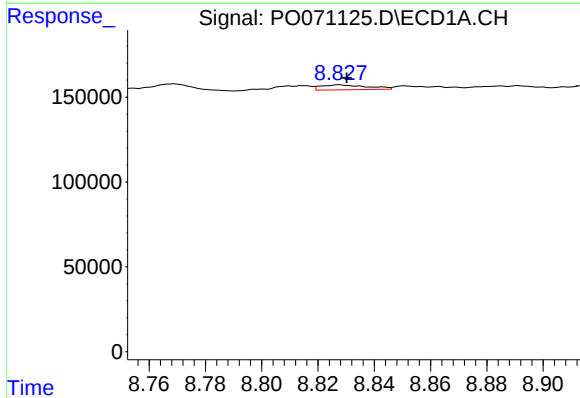
R.T.: 8.769 min
Delta R.T.: 0.018 min
Response: 74438
Conc: 12.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



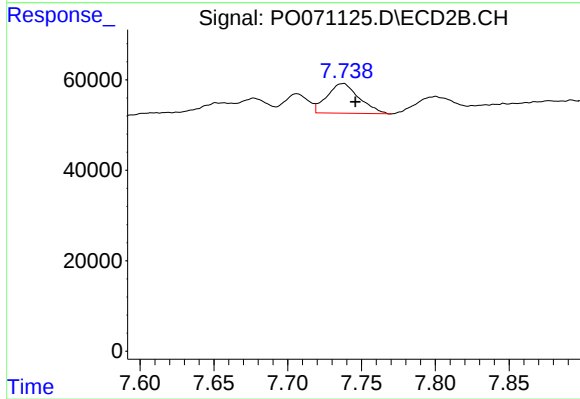
#38 AR-1262-3

R.T.: 7.706 min
Delta R.T.: 0.023 min
Response: 46965
Conc: 13.59 ng/ml



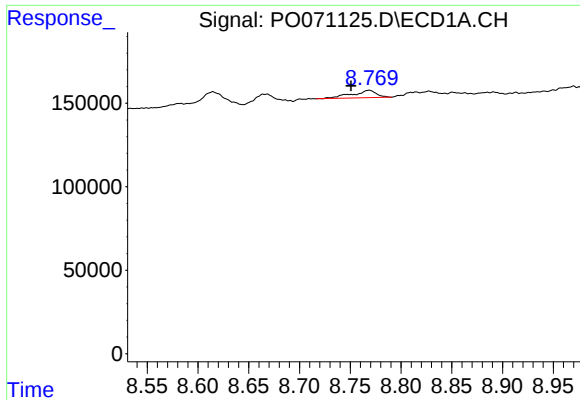
#39 AR-1262-4

R.T.: 8.828 min
Delta R.T.: -0.003 min
Response: 33345
Conc: 10.16 ng/ml



#39 AR-1262-4

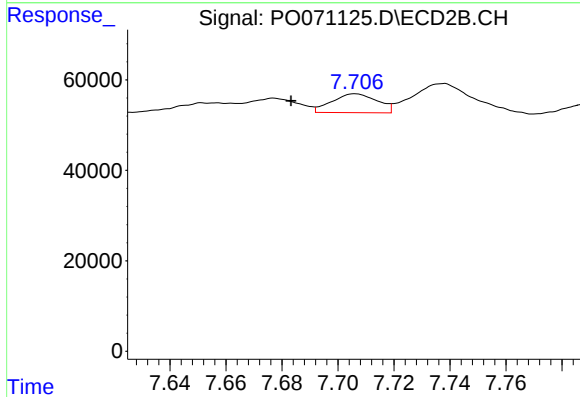
R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 99358
Conc: 16.73 ng/ml



#41 AR-1268-1

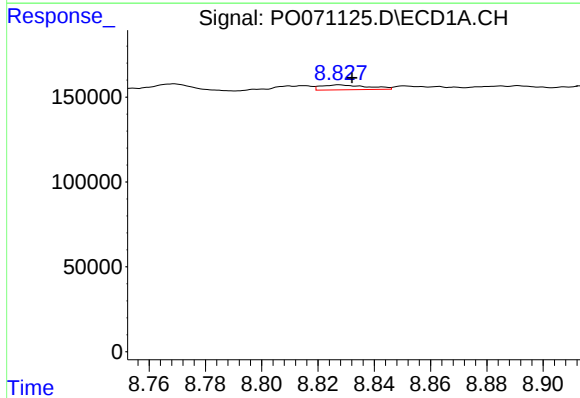
R.T.: 8.769 min
Delta R.T.: 0.018 min
Response: 74438
Conc: 4.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



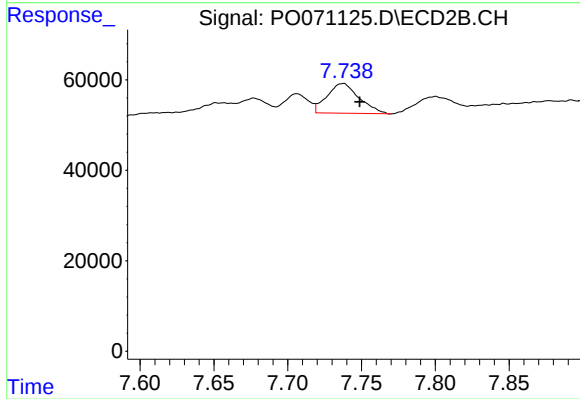
#41 AR-1268-1

R.T.: 7.706 min
Delta R.T.: 0.023 min
Response: 46965
Conc: 4.59 ng/ml



#42 AR-1268-2

R.T.: 8.828 min
Delta R.T.: -0.004 min
Response: 33345
Conc: 2.47 ng/ml



#42 AR-1268-2

R.T.: 7.737 min
Delta R.T.: -0.011 min
Response: 99358
Conc: 11.39 ng/ml