

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060570.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2019 19:12
 Operator : SM/AJ
 Sample : K4758-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 07:23:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 2019
 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...	4.367	3.533	775830	661633	18.698	21.541
2) SA Decachlor...	10.028	8.422	867012	685426	16.436	18.516
Target Compounds						
9) L2 AR-1221-2	4.672	3.824	13040	9772	37.353	32.671
10) L2 AR-1221-3	4.672	3.940	13040	16431	11.417	17.956 #
11) L3 AR-1232-1	4.672	3.940	13040	16431	10.554	16.806 #
12) L3 AR-1232-2	5.220	0.000	12168	0	17.847	N.D. #
30) L6 AR-1254-5	7.663	6.543	14382	12343	5.287	4.704
32) L7 AR-1260-2	7.378	0.000	11087	0	3.568	N.D. #
34) L7 AR-1260-4	7.961	0.000	5489	0	1.854	N.D. #
35) L7 AR-1260-5	8.280	7.078	16262	17504	2.895	3.821 #
36) L8 AR-1262-1	0.000	6.543	0	12343	N.D.	4.642 #
37) L8 AR-1262-2	8.280	7.078	16262	17504	2.778	3.856 #
38) L8 AR-1262-3	0.000	7.421	0	11958	N.D.	6.308 #
39) L8 AR-1262-4	0.000	7.421	0	11958	N.D.	3.487 #
41) L9 AR-1268-1	0.000	7.421	0	11958	N.D.	2.355 #
42) L9 AR-1268-2	0.000	7.421	0	11958	N.D.	2.574 #
45) L9 AR-1268-5	0.000	8.182	0	8756	N.D.	0.781 #

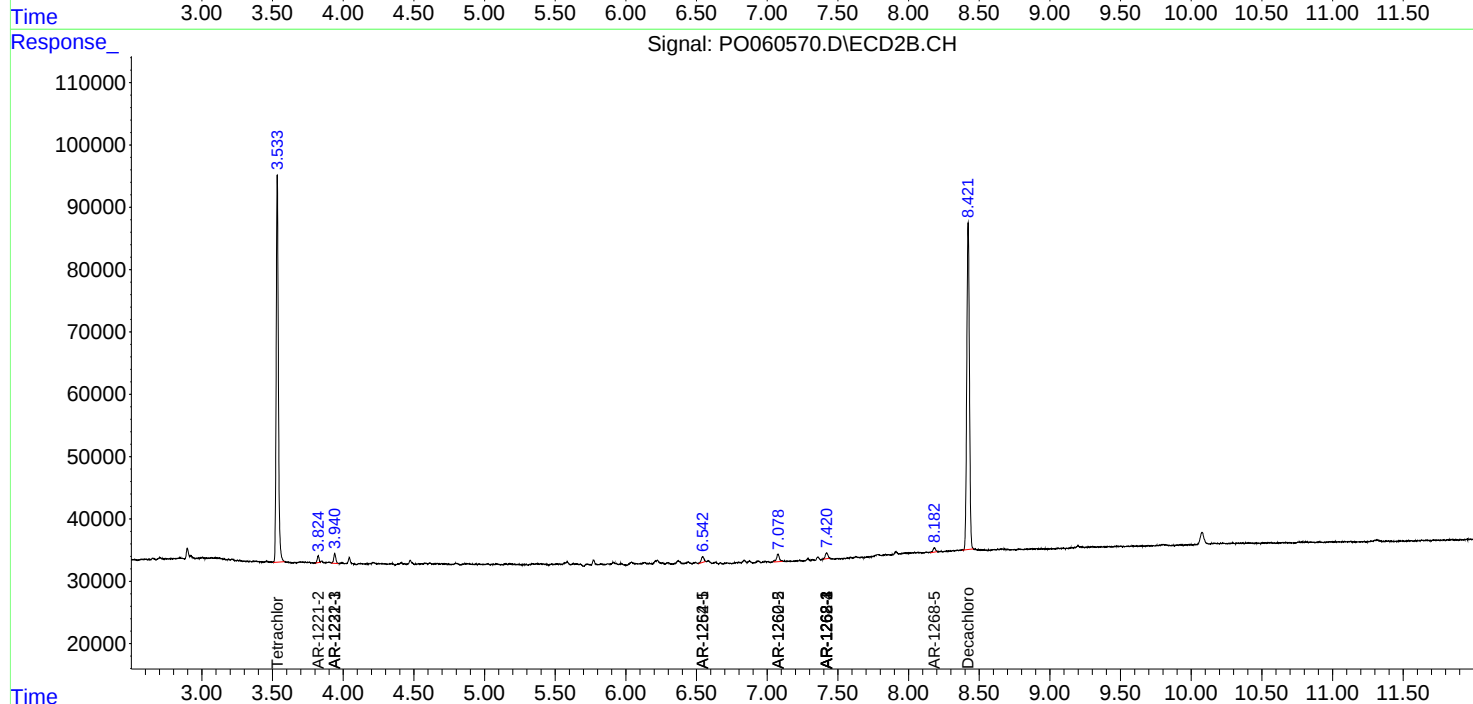
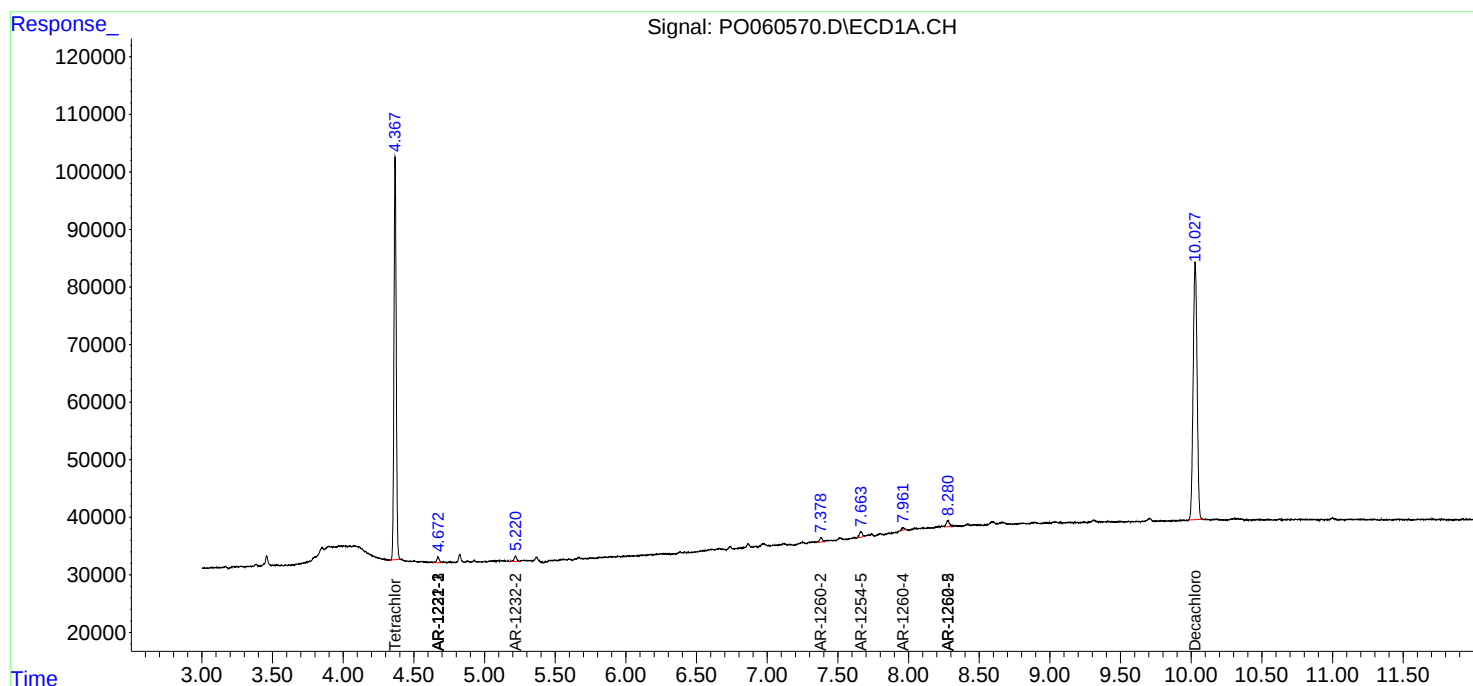
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

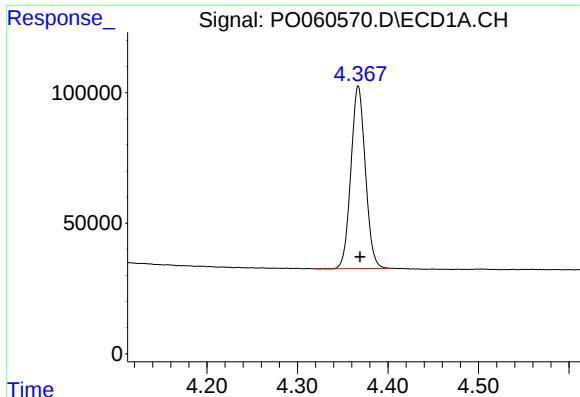
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090919\
Data File : PO060570.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Sep 2019 19:12
Operator : SM/AJ
Sample : K4758-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 07:23:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

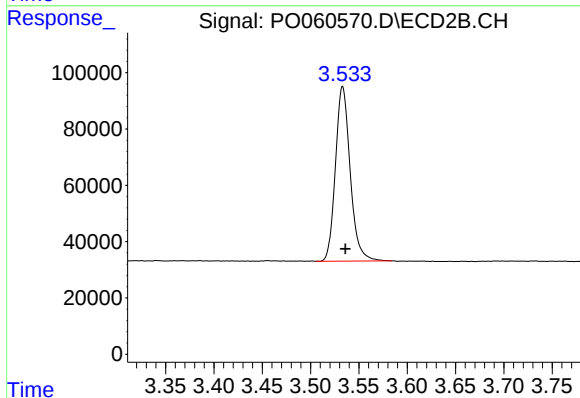




#1 Tetrachloro-m-xylene

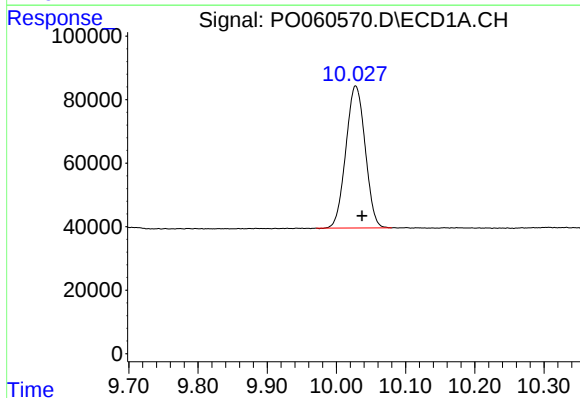
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 775830
Conc: 18.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



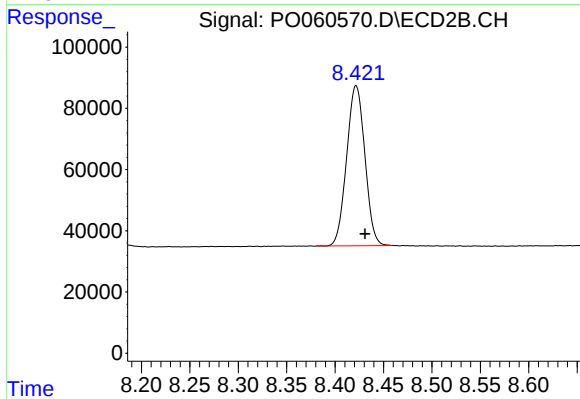
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.003 min
Response: 661633
Conc: 21.54 ng/ml



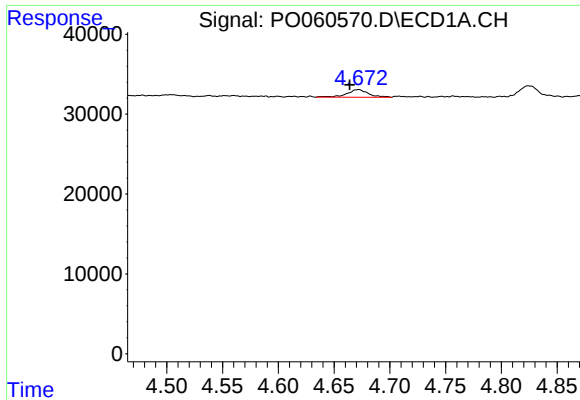
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: -0.010 min
Response: 867012
Conc: 16.44 ng/ml



#2 Decachlorobiphenyl

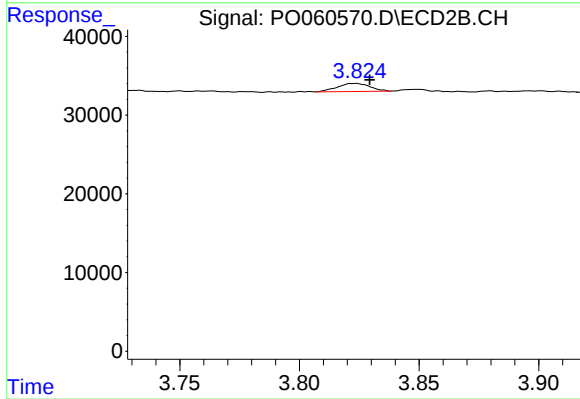
R.T.: 8.422 min
Delta R.T.: -0.009 min
Response: 685426
Conc: 18.52 ng/ml



#9 AR-1221-2

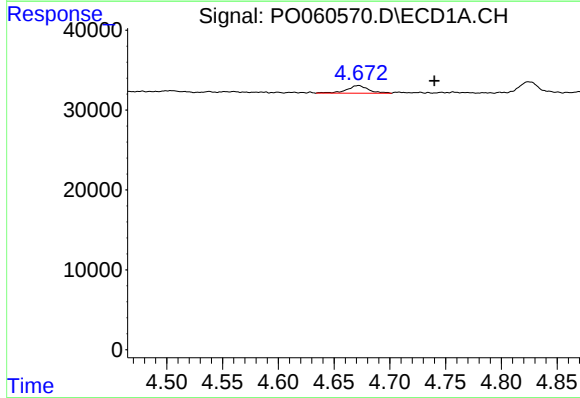
R.T.: 4.672 min
Delta R.T.: 0.008 min
Response: 13040
Conc: 37.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



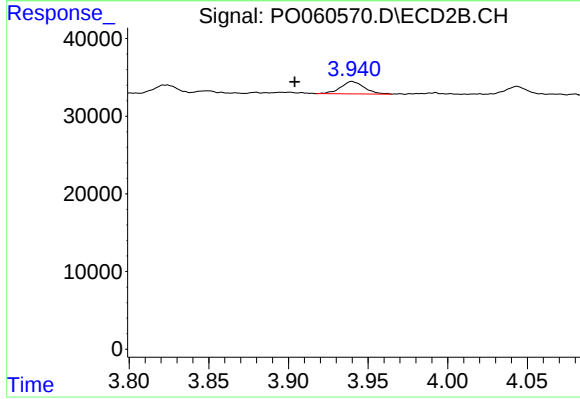
#9 AR-1221-2

R.T.: 3.824 min
Delta R.T.: -0.005 min
Response: 9772
Conc: 32.67 ng/ml



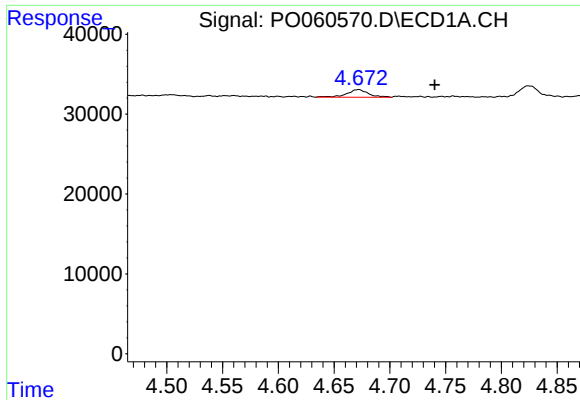
#10 AR-1221-3

R.T.: 4.672 min
Delta R.T.: -0.068 min
Response: 13040
Conc: 11.42 ng/ml



#10 AR-1221-3

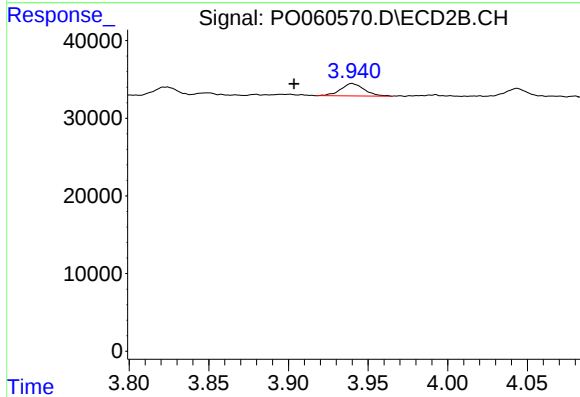
R.T.: 3.940 min
Delta R.T.: 0.036 min
Response: 16431
Conc: 17.96 ng/ml



#11 AR-1232-1

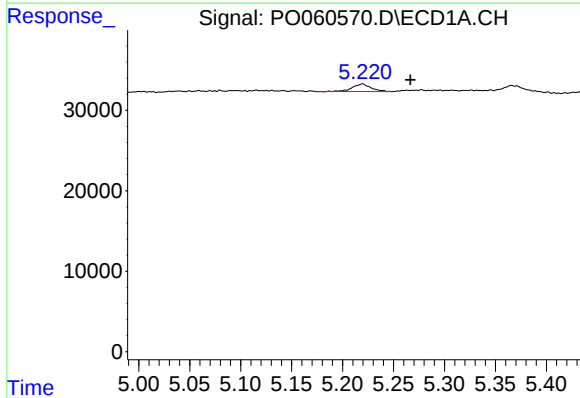
R.T.: 4.672 min
Delta R.T.: -0.068 min
Response: 13040
Conc: 10.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



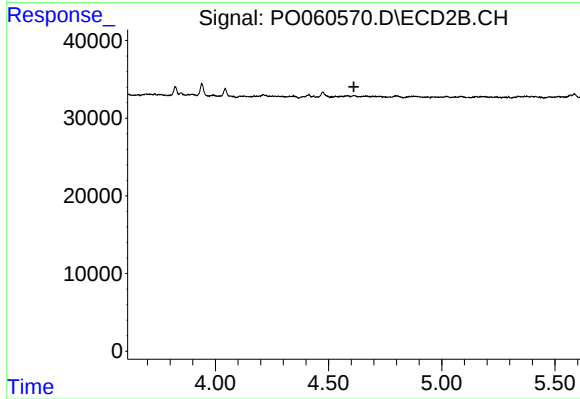
#11 AR-1232-1

R.T.: 3.940 min
Delta R.T.: 0.036 min
Response: 16431
Conc: 16.81 ng/ml



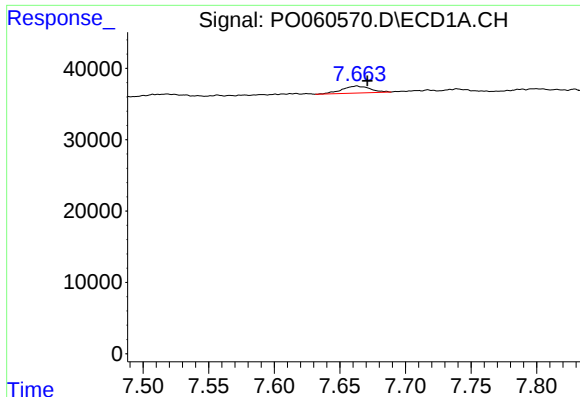
#12 AR-1232-2

R.T.: 5.220 min
Delta R.T.: -0.047 min
Response: 12168
Conc: 17.85 ng/ml



#12 AR-1232-2

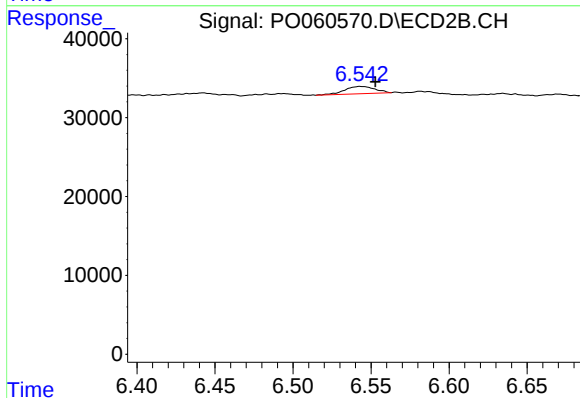
R.T.: 0.000 min
Exp R.T.: 4.612 min
Response: 0
Conc: N.D.



#30 AR-1254-5

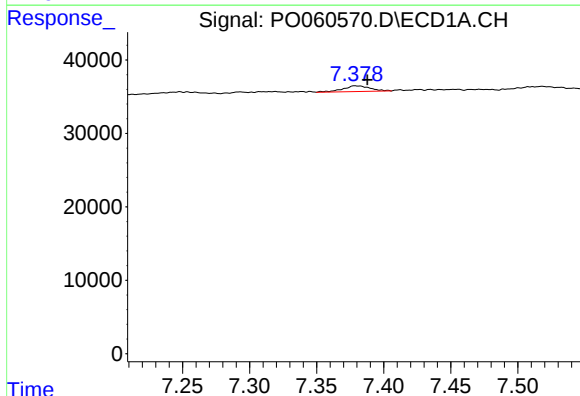
R.T.: 7.663 min
Delta R.T.: -0.008 min
Response: 14382
Conc: 5.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



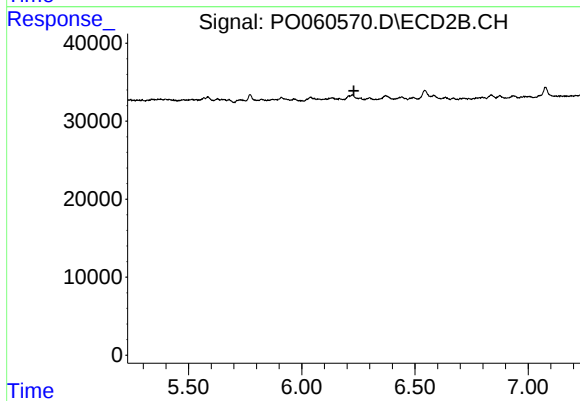
#30 AR-1254-5

R.T.: 6.543 min
Delta R.T.: -0.010 min
Response: 12343
Conc: 4.70 ng/ml



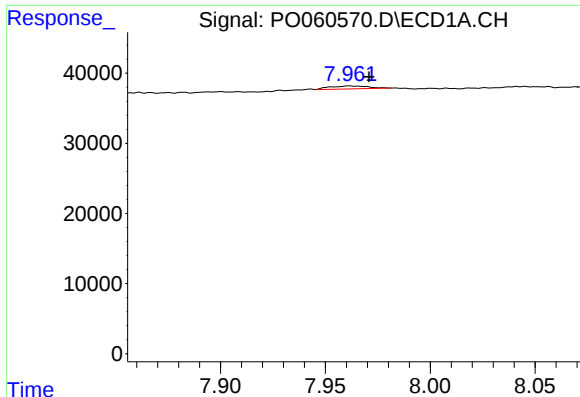
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.009 min
Response: 11087
Conc: 3.57 ng/ml



#32 AR-1260-2

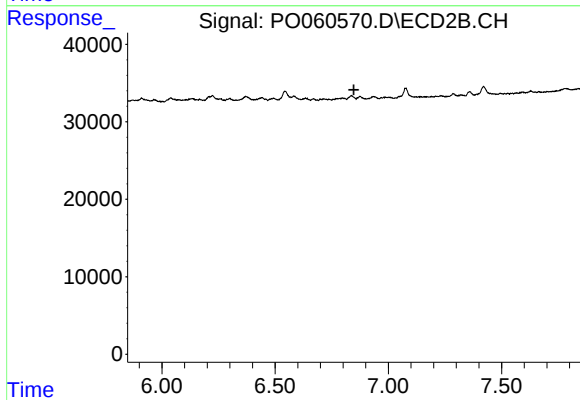
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#34 AR-1260-4

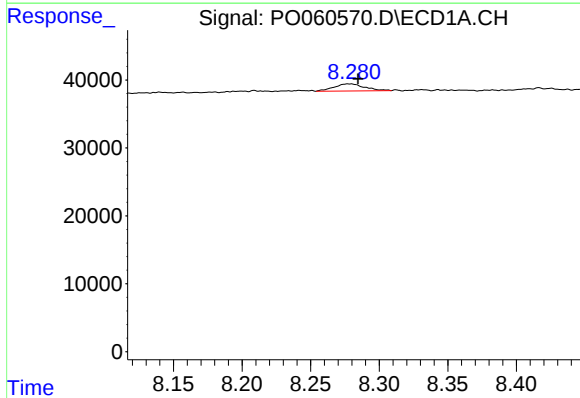
R.T.: 7.961 min
Delta R.T.: -0.009 min
Response: 5489
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



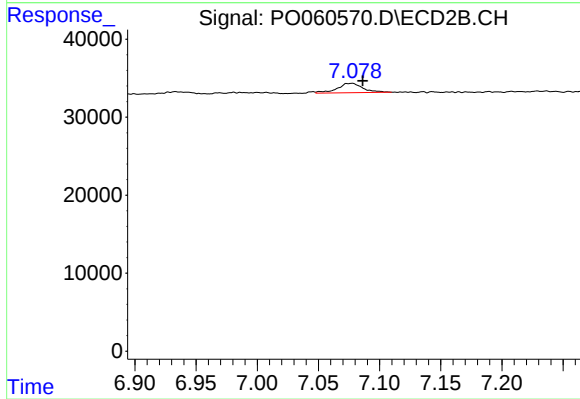
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



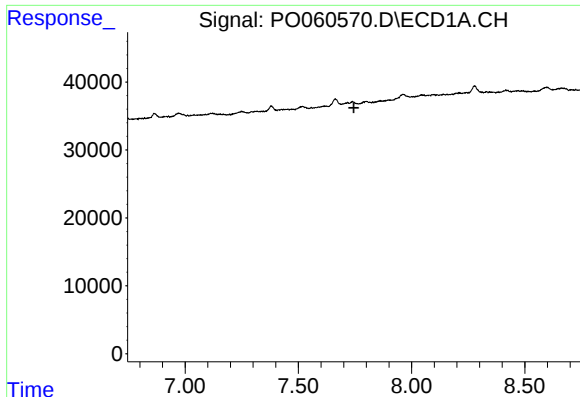
#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 16262
Conc: 2.90 ng/ml



#35 AR-1260-5

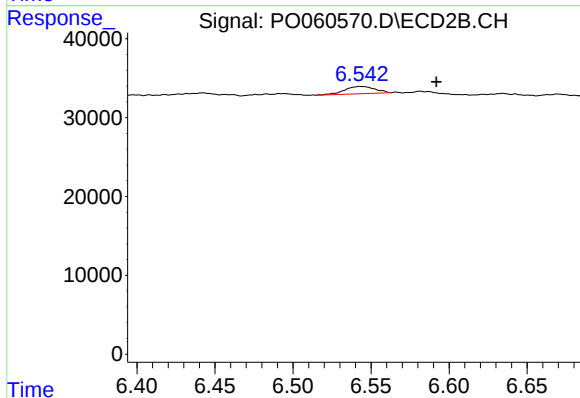
R.T.: 7.078 min
Delta R.T.: -0.008 min
Response: 17504
Conc: 3.82 ng/ml



#36 AR-1262-1

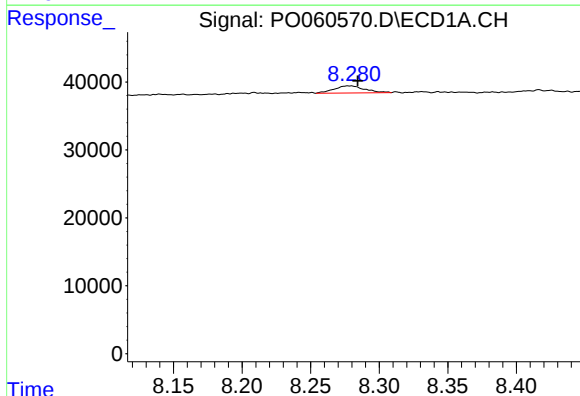
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



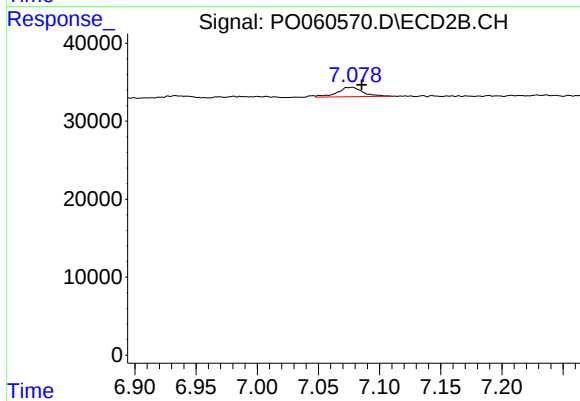
#36 AR-1262-1

R.T.: 6.543 min
Delta R.T.: -0.049 min
Response: 12343
Conc: 4.64 ng/ml



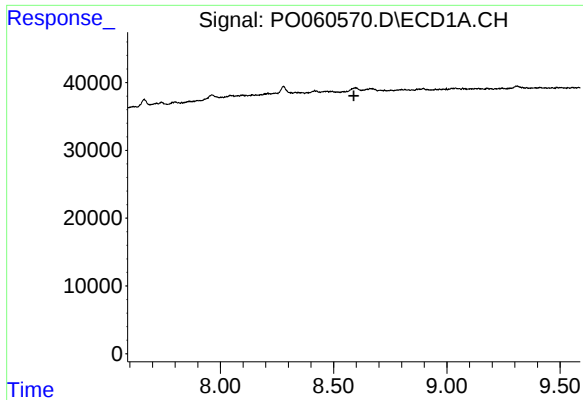
#37 AR-1262-2

R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 16262
Conc: 2.78 ng/ml



#37 AR-1262-2

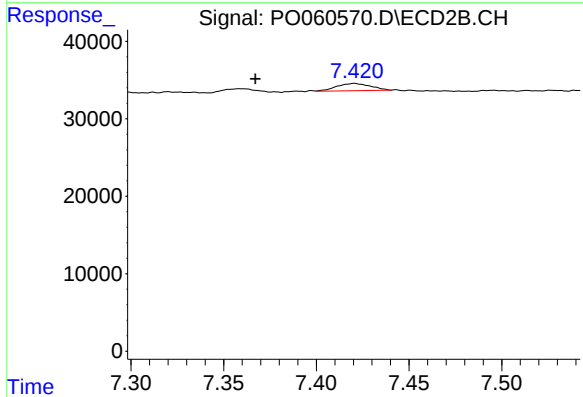
R.T.: 7.078 min
Delta R.T.: -0.007 min
Response: 17504
Conc: 3.86 ng/ml



#38 AR-1262-3

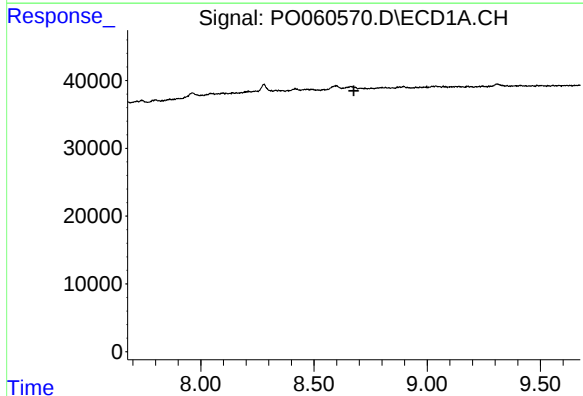
R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



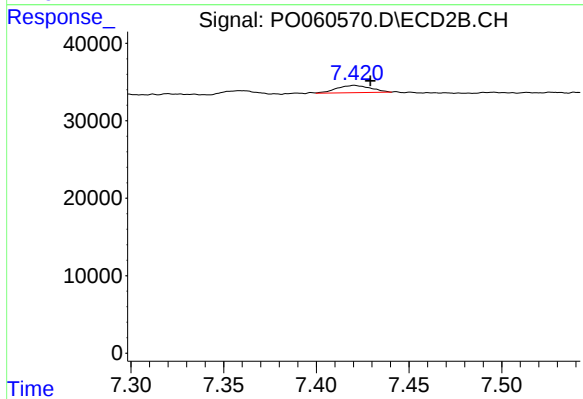
#38 AR-1262-3

R.T.: 7.421 min
Delta R.T.: 0.053 min
Response: 11958
Conc: 6.31 ng/ml



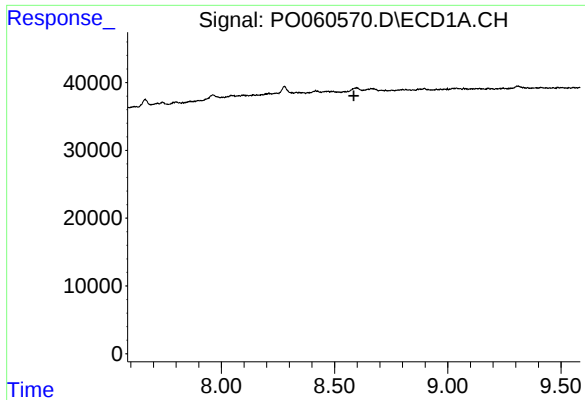
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#39 AR-1262-4

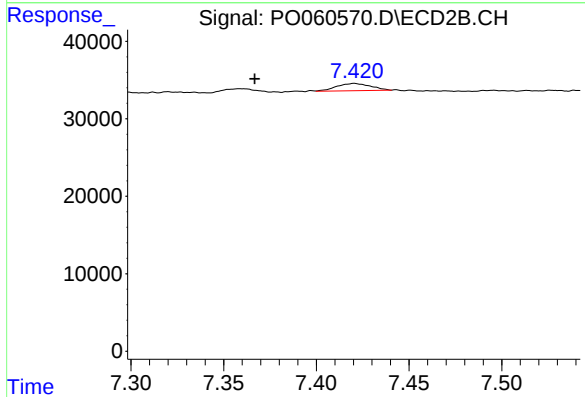
R.T.: 7.421 min
Delta R.T.: -0.009 min
Response: 11958
Conc: 3.49 ng/ml



#41 AR-1268-1

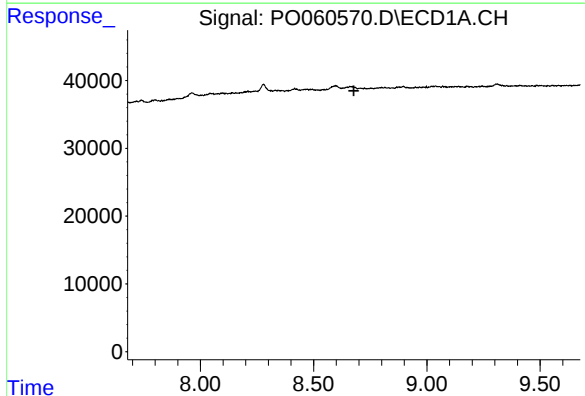
R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



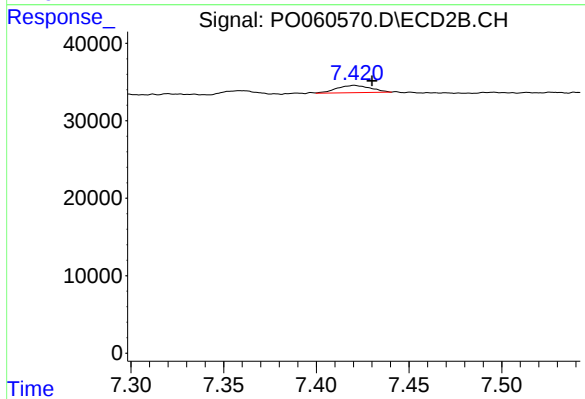
#41 AR-1268-1

R.T.: 7.421 min
Delta R.T.: 0.054 min
Response: 11958
Conc: 2.35 ng/ml



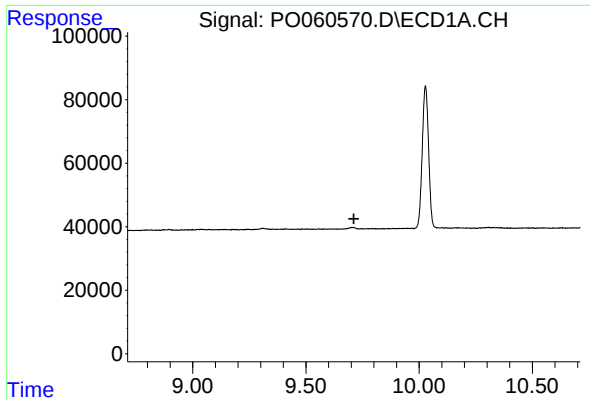
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.677 min
Response: 0
Conc: N.D.



#42 AR-1268-2

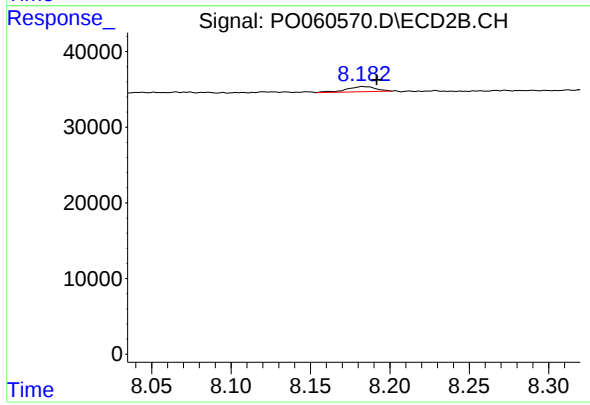
R.T.: 7.421 min
Delta R.T.: -0.009 min
Response: 11958
Conc: 2.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.182 min
Delta R.T.: -0.009 min
Response: 8756
Conc: 0.78 ng/ml