

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 13:53
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:32:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.949	4.024	867773	642340	18.821	18.328
2)	SA Decachlor...	10.982	9.313	841131	813928	22.767	24.406
Target Compounds							
9)	L2 AR-1221-2	5.304	4.375	15652	8940	38.435	26.325 #
20)	L4 AR-1242-5	7.253	6.172f	13873	25804	13.543	24.046 #
24)	L5 AR-1248-4	7.191f	0.000	70169	0	38.855	N.D. #
25)	L5 AR-1248-5	7.253	6.172f	13873	25804	8.048	16.760 #
26)	L6 AR-1254-1	7.191	6.172f	70169	25804	40.489	11.464 #
27)	L6 AR-1254-2	7.424	0.000	9104	0	3.407	N.D. #
32)	L7 AR-1260-2	8.243	7.049	15355	903	6.756	0.360 #
33)	L7 AR-1260-3	8.593	0.000	9527	0	5.556	N.D. #
34)	L7 AR-1260-4	8.858f	0.000	354	0	0.177	N.D. #
36)	L8 AR-1262-1	8.593	0.000	9527	0	3.983	N.D. #
38)	L8 AR-1262-3	9.473	0.000	8176	0	2.542	N.D. #
39)	L8 AR-1262-4	0.000	8.315f	0	4886	N.D.	1.468 #
41)	L9 AR-1268-1	9.473	0.000	8176	0	1.475	N.D. #
42)	L9 AR-1268-2	0.000	8.315f	0	4886	N.D.	1.043 #
43)	L9 AR-1268-3	0.000	8.501	0	11811	N.D.	2.807 #
45)	L9 AR-1268-5	10.671f	9.067	13173	3483	0.950	0.269 #

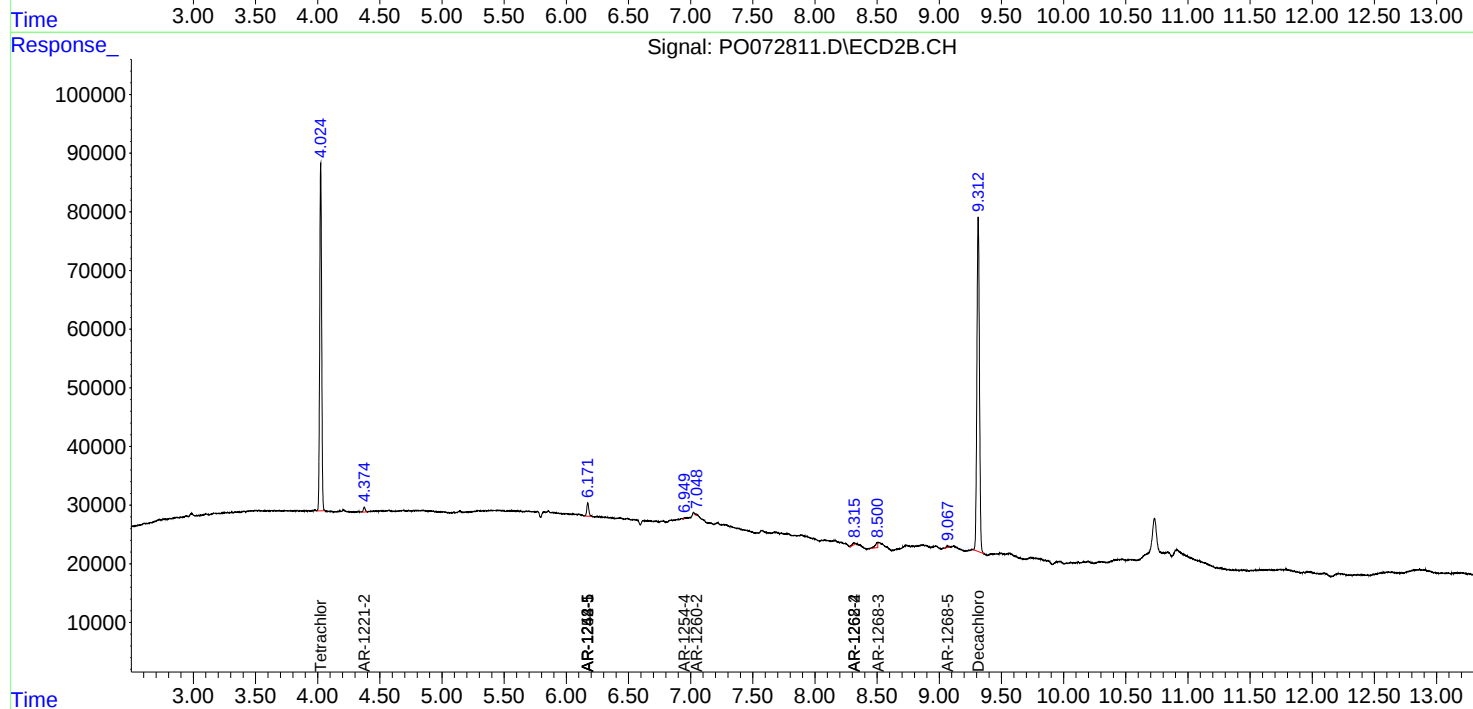
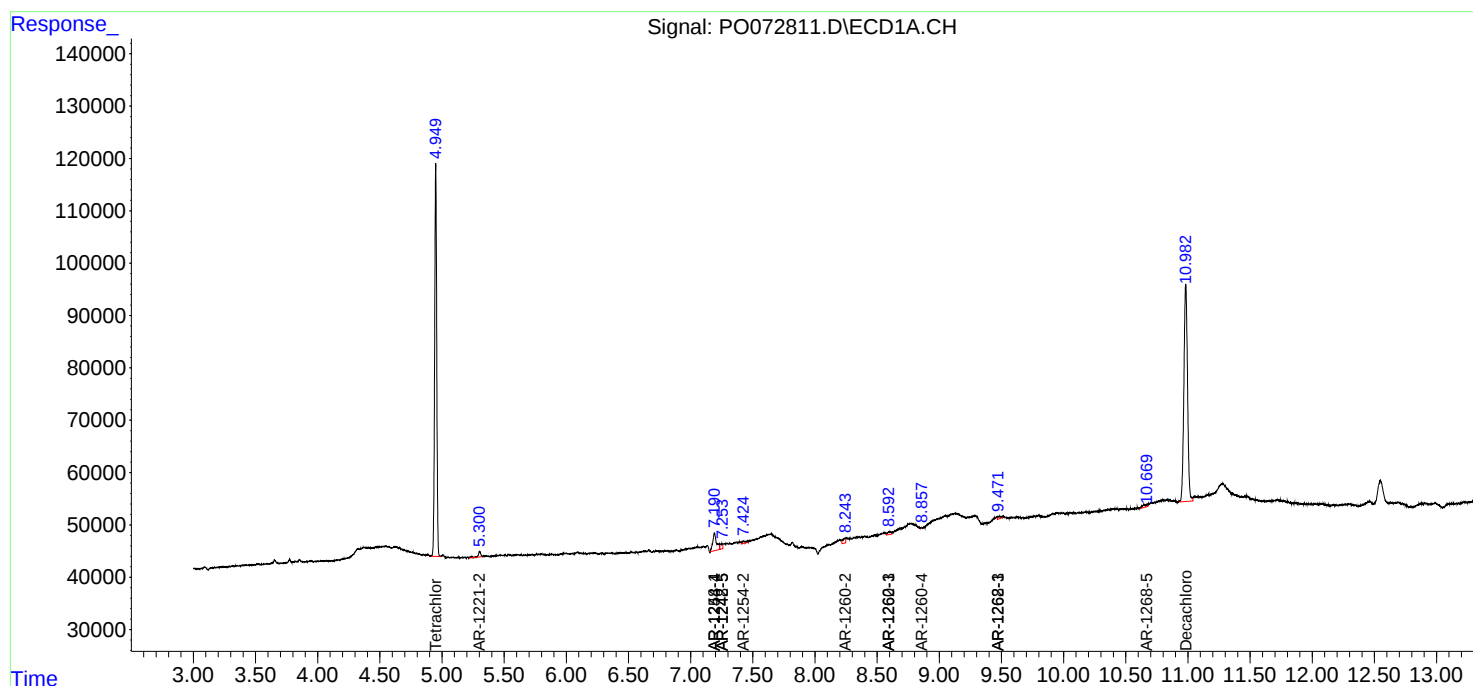
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

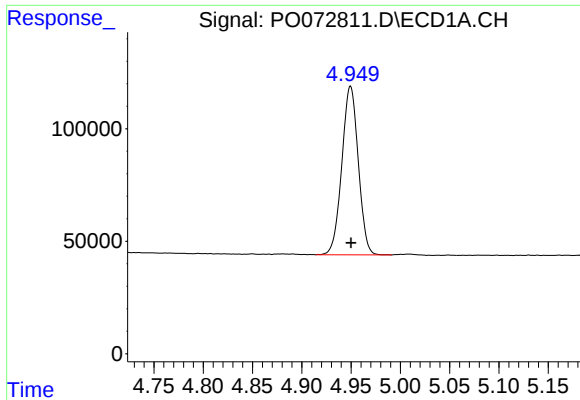
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072811.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2020 13:53
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:32:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 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

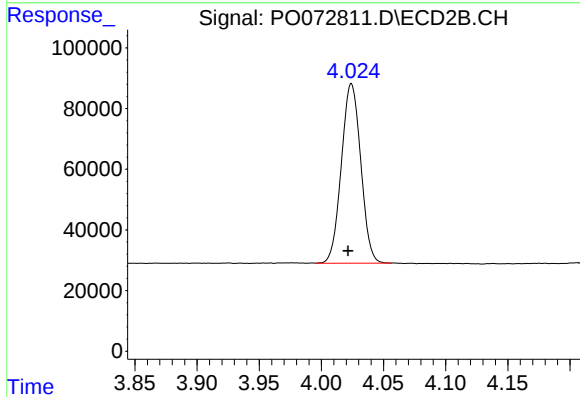




#1 Tetrachloro-m-xylene

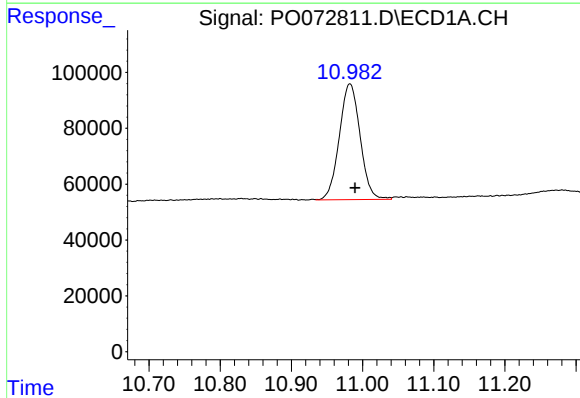
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 867773
Conc: 18.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



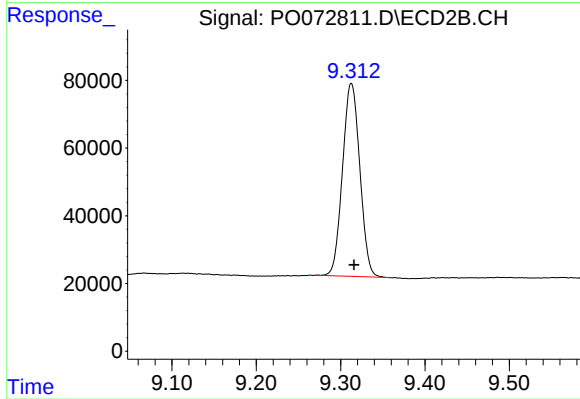
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.003 min
Response: 642340
Conc: 18.33 ng/ml



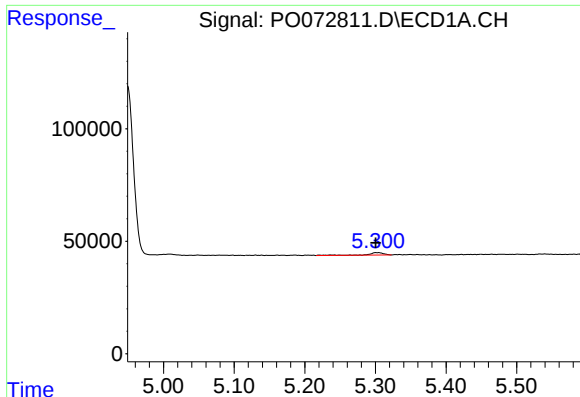
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 841131
Conc: 22.77 ng/ml



#2 Decachlorobiphenyl

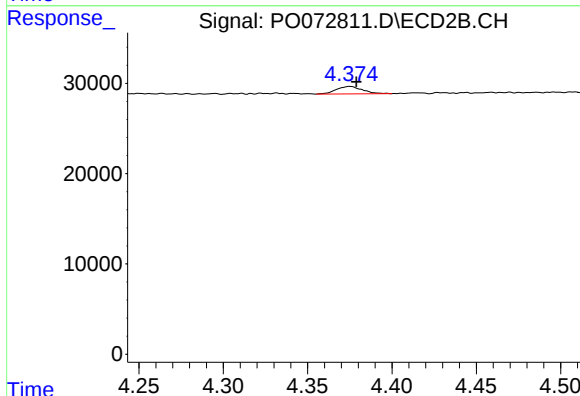
R.T.: 9.313 min
Delta R.T.: -0.003 min
Response: 813928
Conc: 24.41 ng/ml



#9 AR-1221-2

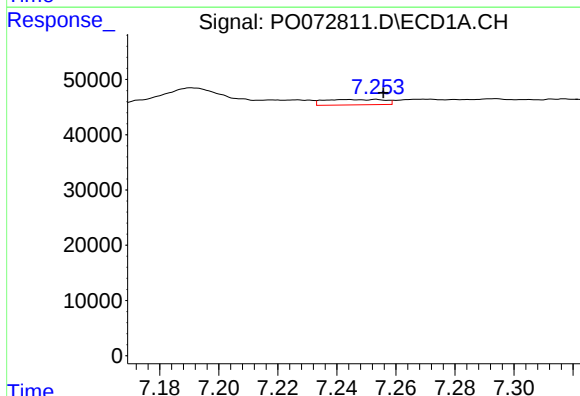
R.T.: 5.304 min
Delta R.T.: 0.004 min
Response: 15652
Conc: 38.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



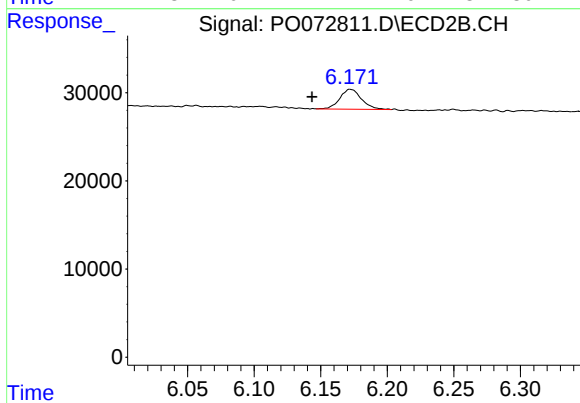
#9 AR-1221-2

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 8940
Conc: 26.32 ng/ml



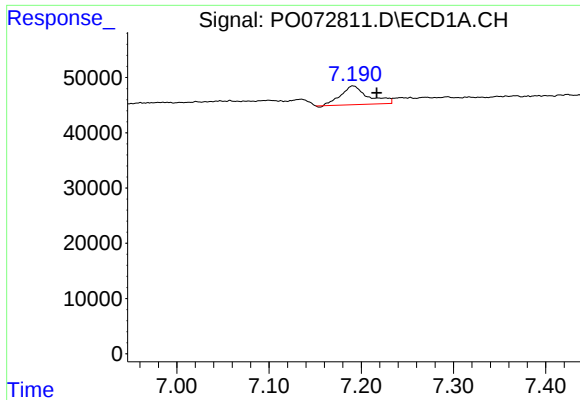
#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 13873
Conc: 13.54 ng/ml



#20 AR-1242-5

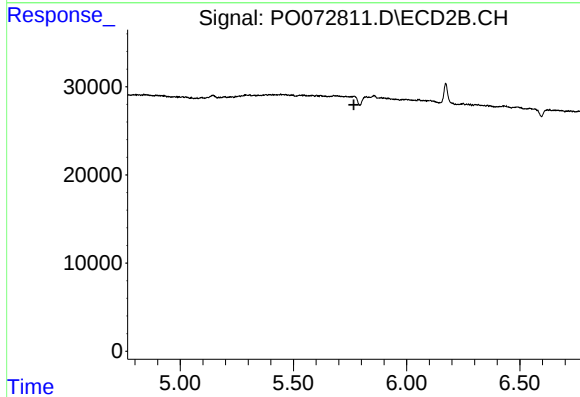
R.T.: 6.172 min
Delta R.T.: 0.028 min
Response: 25804
Conc: 24.05 ng/ml



#24 AR-1248-4

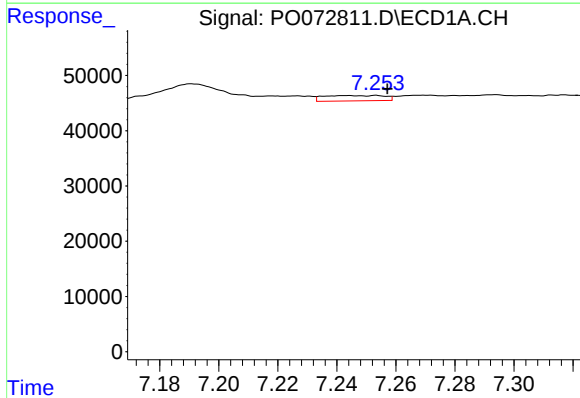
R.T.: 7.191 min
Delta R.T.: -0.026 min
Response: 70169
Conc: 38.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



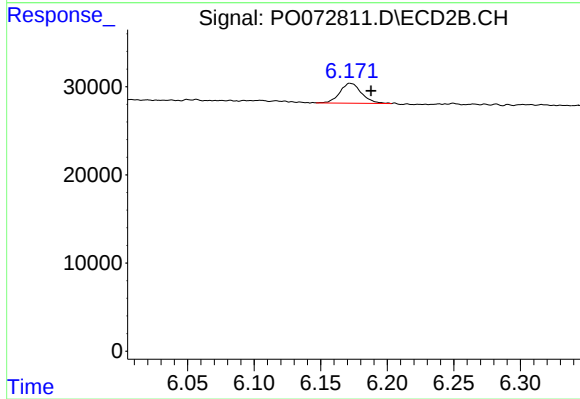
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



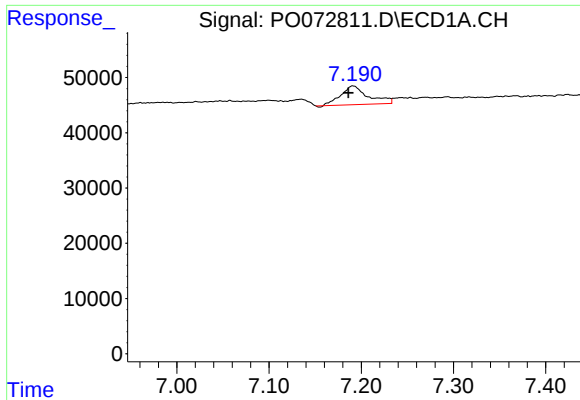
#25 AR-1248-5

R.T.: 7.253 min
Delta R.T.: -0.004 min
Response: 13873
Conc: 8.05 ng/ml



#25 AR-1248-5

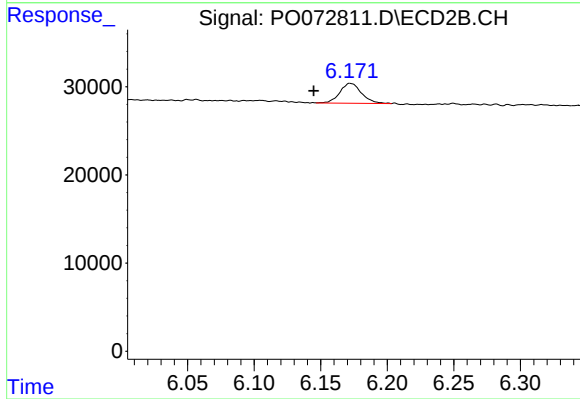
R.T.: 6.172 min
Delta R.T.: -0.016 min
Response: 25804
Conc: 16.76 ng/ml



#26 AR-1254-1

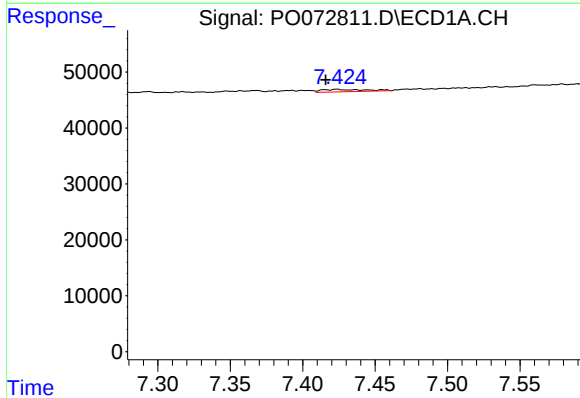
R.T.: 7.191 min
Delta R.T.: 0.005 min
Response: 70169
Conc: 40.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



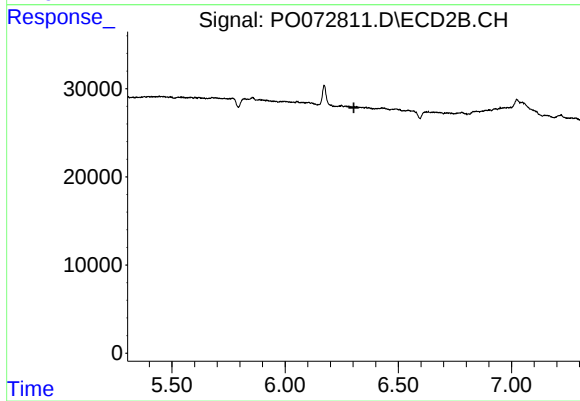
#26 AR-1254-1

R.T.: 6.172 min
Delta R.T.: 0.027 min
Response: 25804
Conc: 11.46 ng/ml



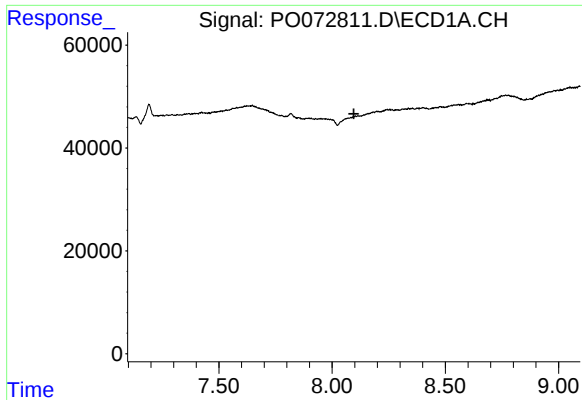
#27 AR-1254-2

R.T.: 7.424 min
Delta R.T.: 0.008 min
Response: 9104
Conc: 3.41 ng/ml



#27 AR-1254-2

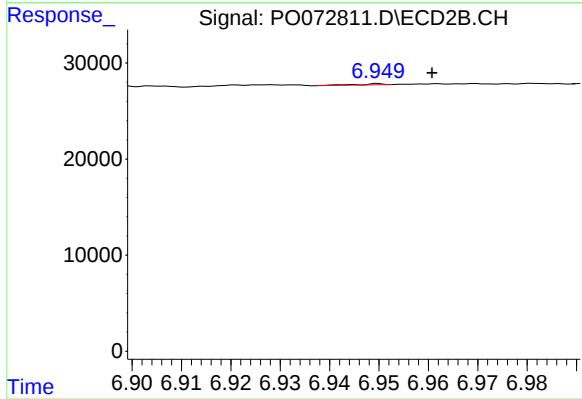
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.



#29 AR-1254-4

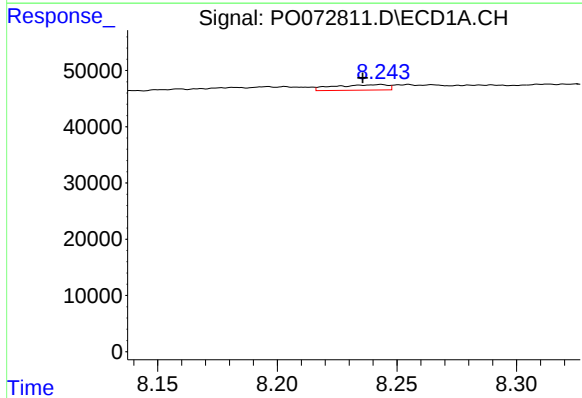
R.T.: 8.103 min
Delta R.T.: 0.007 min
Response: -12519
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



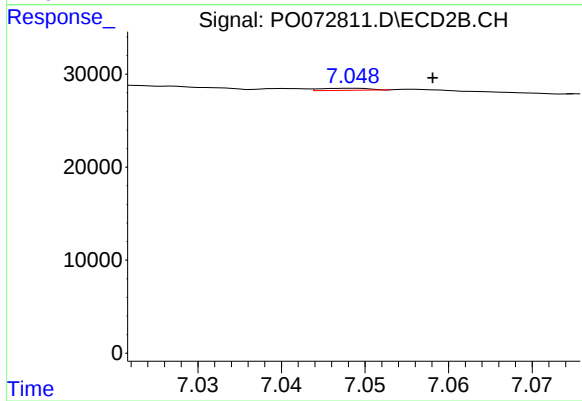
#29 AR-1254-4

R.T.: 6.950 min
Delta R.T.: -0.011 min
Response: 430
Conc: 0.20 ng/ml



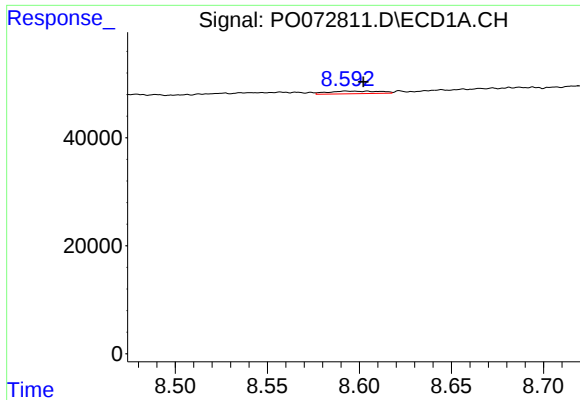
#32 AR-1260-2

R.T.: 8.243 min
Delta R.T.: 0.007 min
Response: 15355
Conc: 6.76 ng/ml



#32 AR-1260-2

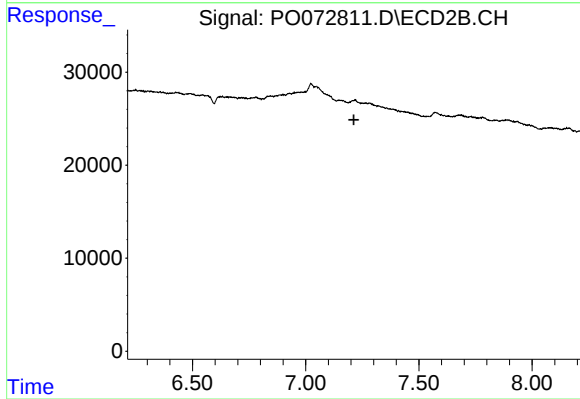
R.T.: 7.049 min
Delta R.T.: -0.010 min
Response: 903
Conc: 0.36 ng/ml



#33 AR-1260-3

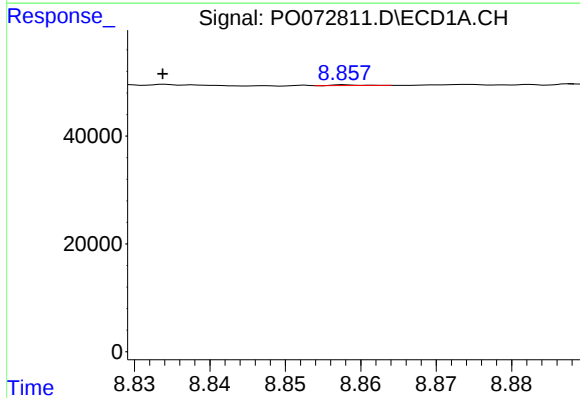
R.T.: 8.593 min
Delta R.T.: -0.009 min
Response: 9527
Conc: 5.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



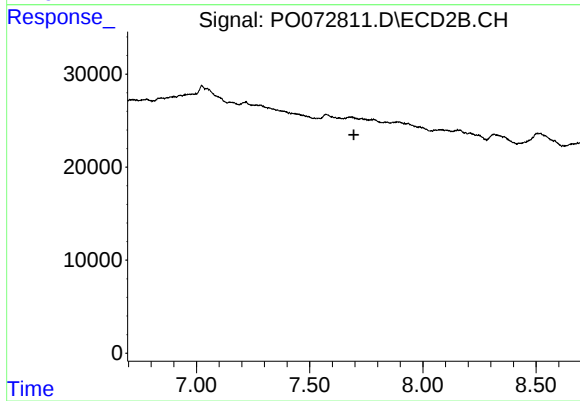
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.213 min
Response: 0
Conc: N.D.



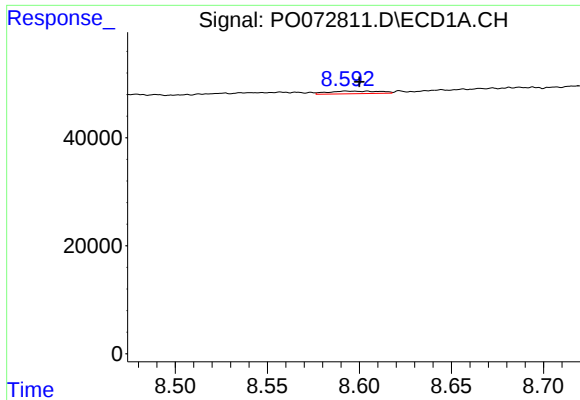
#34 AR-1260-4

R.T.: 8.858 min
Delta R.T.: 0.025 min
Response: 354
Conc: 0.18 ng/ml



#34 AR-1260-4

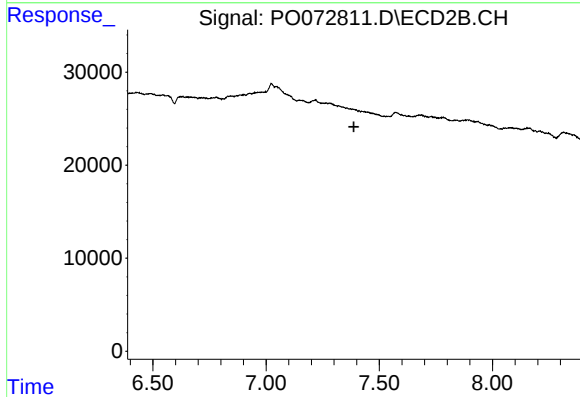
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#36 AR-1262-1

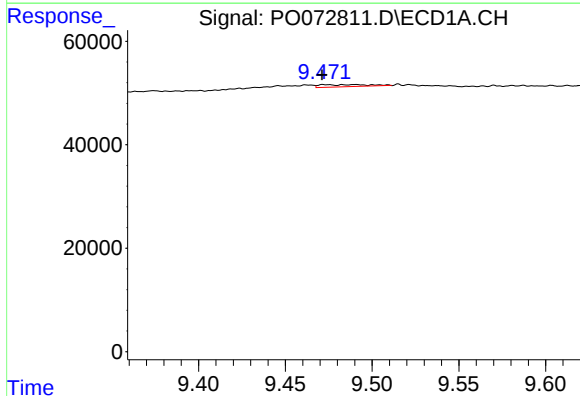
R.T.: 8.593 min
Delta R.T.: -0.007 min
Response: 9527
Conc: 3.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



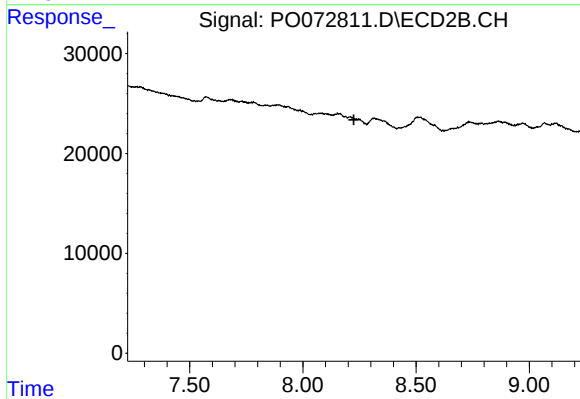
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



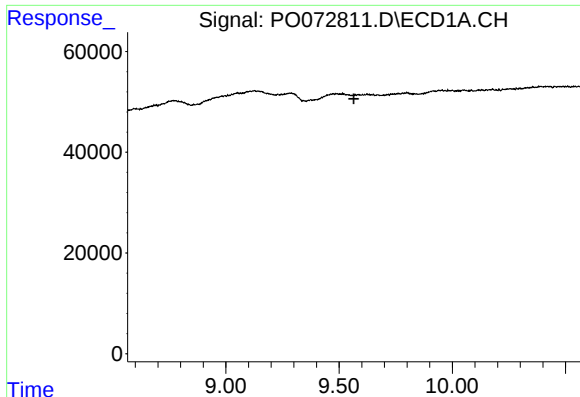
#38 AR-1262-3

R.T.: 9.473 min
Delta R.T.: 0.001 min
Response: 8176
Conc: 2.54 ng/ml



#38 AR-1262-3

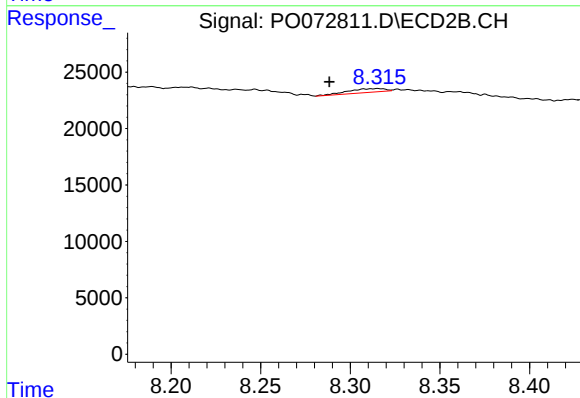
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#39 AR-1262-4

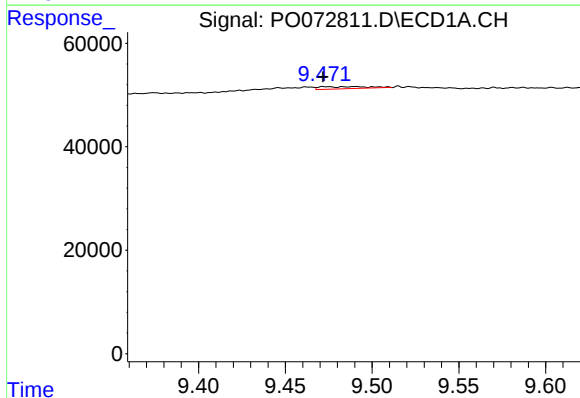
R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



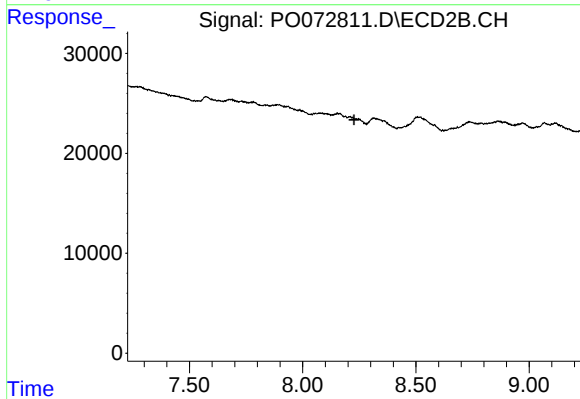
#39 AR-1262-4

R.T.: 8.315 min
Delta R.T.: 0.027 min
Response: 4886
Conc: 1.47 ng/ml



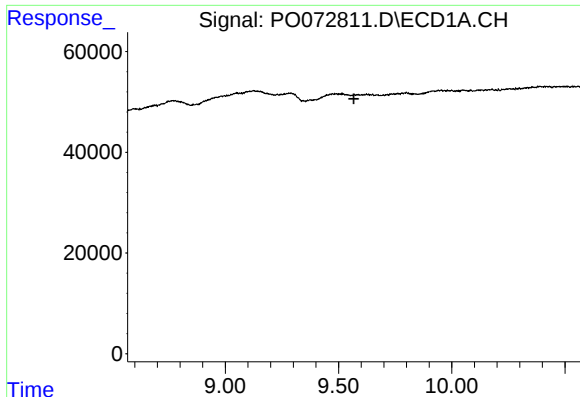
#41 AR-1268-1

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 8176
Conc: 1.47 ng/ml



#41 AR-1268-1

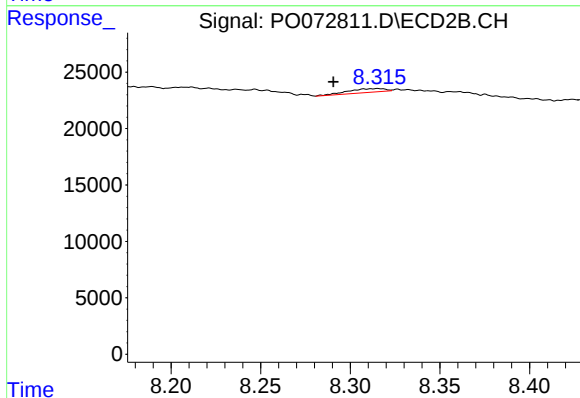
R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.



#42 AR-1268-2

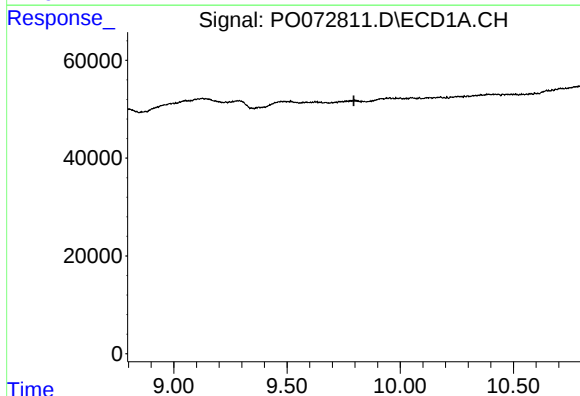
R.T.: 0.000 min
Exp R.T.: 9.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



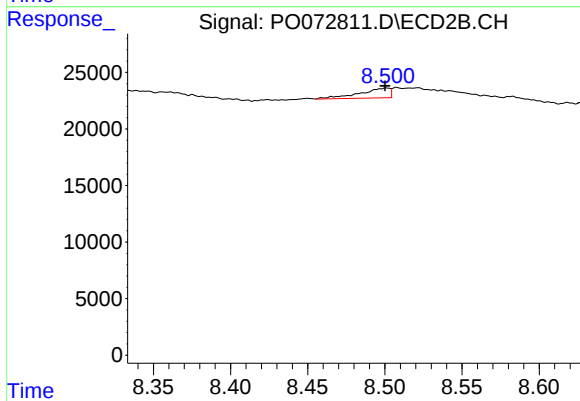
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: 0.025 min
Response: 4886
Conc: 1.04 ng/ml



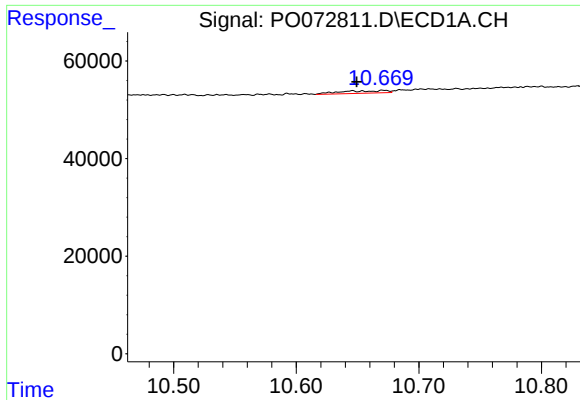
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.795 min
Response: 0
Conc: N.D.



#43 AR-1268-3

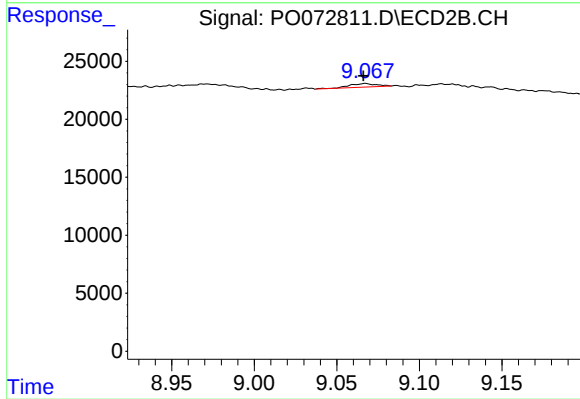
R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 11811
Conc: 2.81 ng/ml



#45 AR-1268-5

R.T.: 10.671 min
Delta R.T.: 0.022 min
Response: 13173
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.067 min
Delta R.T.: 0.001 min
Response: 3483
Conc: 0.27 ng/ml