

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 1:10
 Operator : DD\AJ
 Sample : L3451-01 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:01:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 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...	4.401	3.579	65038	85192	1.776	2.246 #
2)	SA Decachlor...	10.042	8.777	104349	86955	1.744	1.664
Target Compounds							
14)	L3 AR-1232-4	0.000	5.120	0	14587	N.D.	33.613 #
19)	L4 AR-1242-4	0.000	5.120	0	14587	N.D.	16.816 #
20)	L4 AR-1242-5	0.000	5.668	0	13336	N.D.	10.243 #
23)	L5 AR-1248-3	0.000	5.120	0	14587	N.D.	11.714 #
24)	L5 AR-1248-4	6.606f	0.000	12613	0	6.229	N.D. #
26)	L6 AR-1254-1	6.606	5.668	12613	13336	6.380	4.755 #
27)	L6 AR-1254-2	6.833	0.000	50299	0	16.138	N.D. #
28)	L6 AR-1254-3	7.220f	6.260f	47440	41236	14.626	10.614 #
30)	L6 AR-1254-5	7.917	0.000	37807	0	12.657	N.D. #
32)	L7 AR-1260-2	7.637	0.000	57670	0	16.232	N.D. #
34)	L7 AR-1260-4	8.241f	0.000	77349	0	26.789	N.D. #
35)	L7 AR-1260-5	8.531	0.000	107185	0	15.710	N.D. #
37)	L8 AR-1262-2	8.531	0.000	107185	0	14.313	N.D. #
39)	L8 AR-1262-4	8.881	0.000	113812	0	31.788	N.D. #
42)	L9 AR-1268-2	8.881	0.000	113812	0	14.329	N.D. #
43)	L9 AR-1268-3	9.066	0.000	12902	0	1.865	N.D. #
45)	L9 AR-1268-5	9.801f	0.000	5591	0	0.258	N.D. #

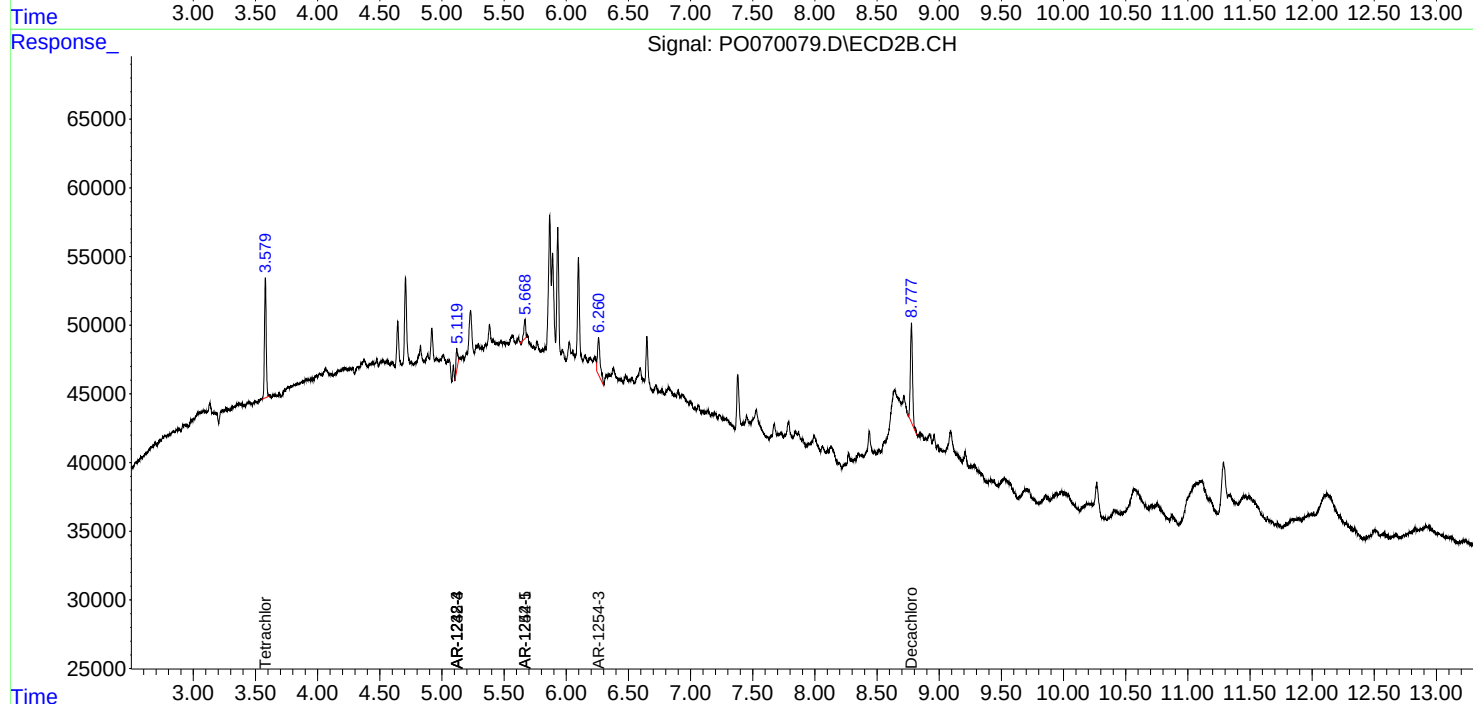
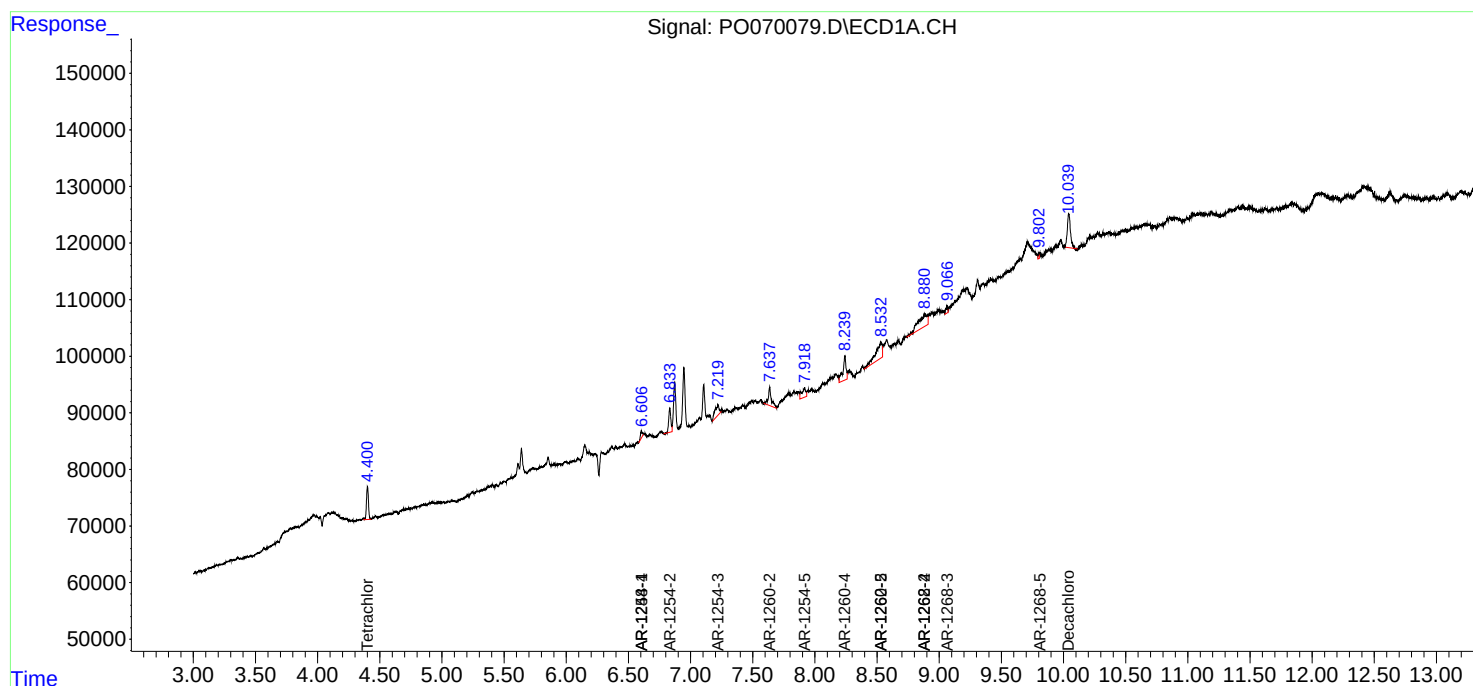
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

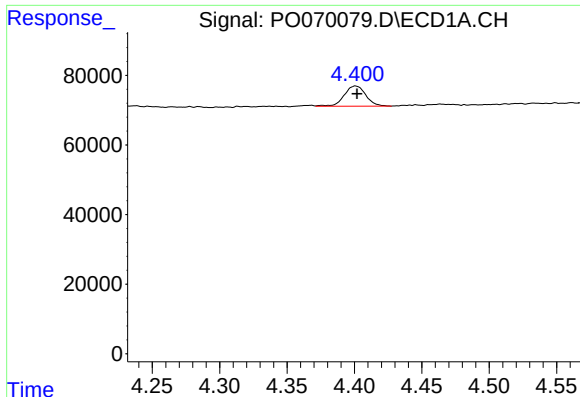
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072720\
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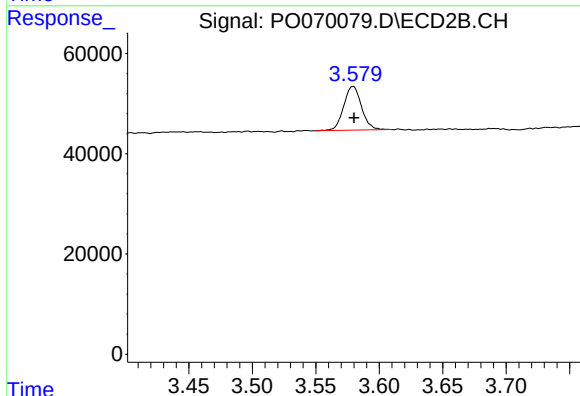




#1 Tetrachloro-m-xylene

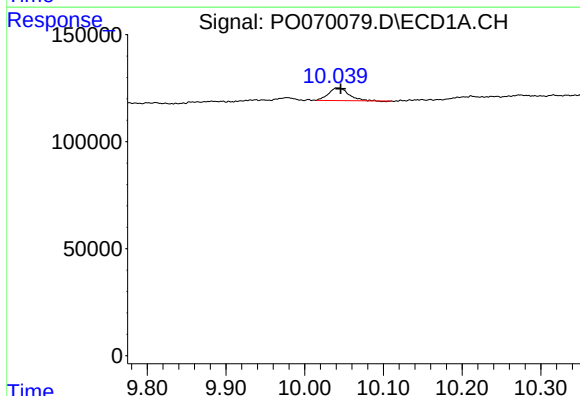
R.T.: 4.401 min
Delta R.T.: -0.001 min
Response: 65038
Conc: 1.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



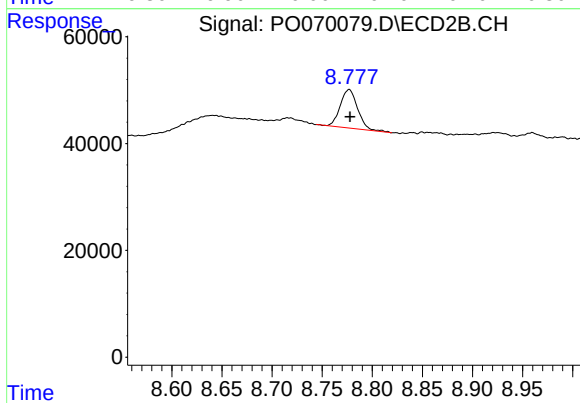
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 85192
Conc: 2.25 ng/ml



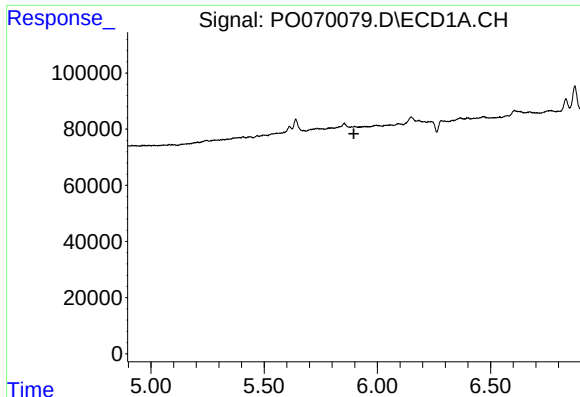
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.004 min
Response: 104349
Conc: 1.74 ng/ml



#2 Decachlorobiphenyl

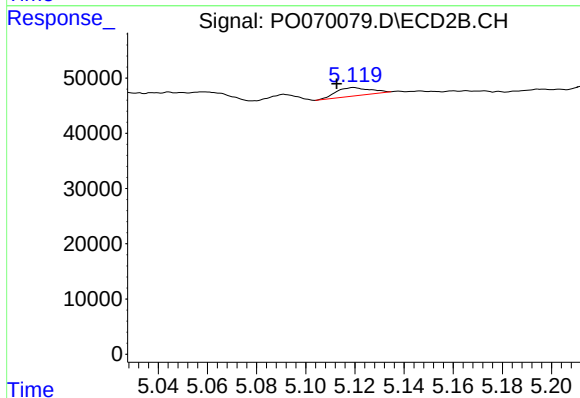
R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 86955
Conc: 1.66 ng/ml



#14 AR-1232-4

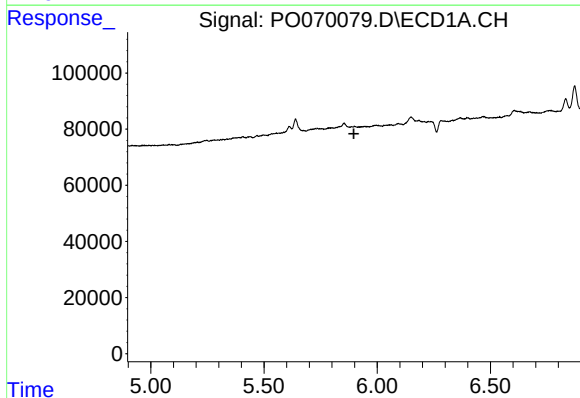
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



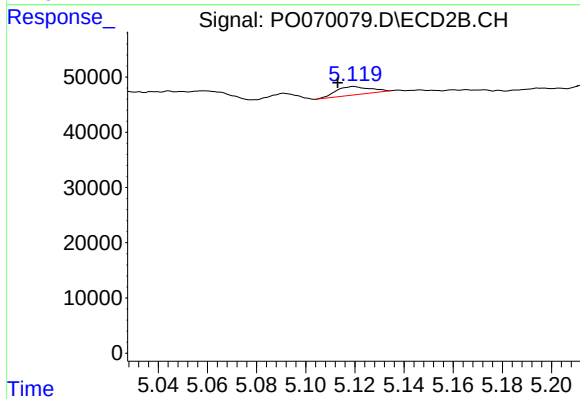
#14 AR-1232-4

R.T.: 5.120 min
Delta R.T.: 0.007 min
Response: 14587
Conc: 33.61 ng/ml



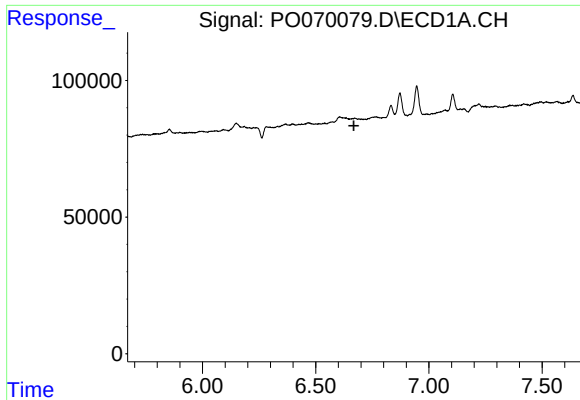
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

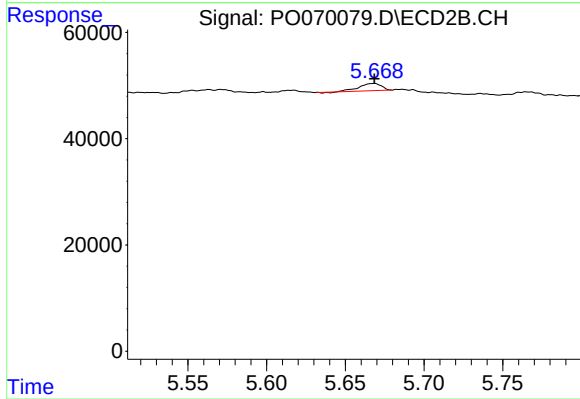
R.T.: 5.120 min
Delta R.T.: 0.006 min
Response: 14587
Conc: 16.82 ng/ml



#20 AR-1242-5

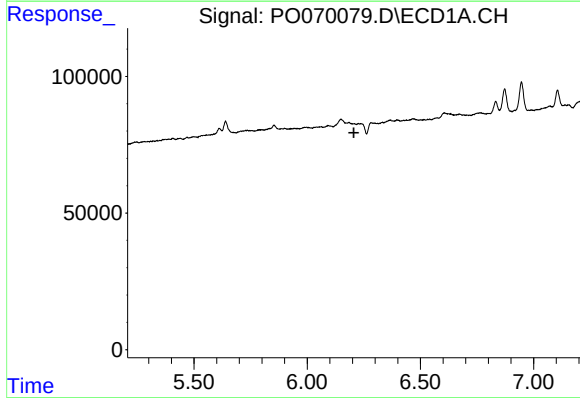
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



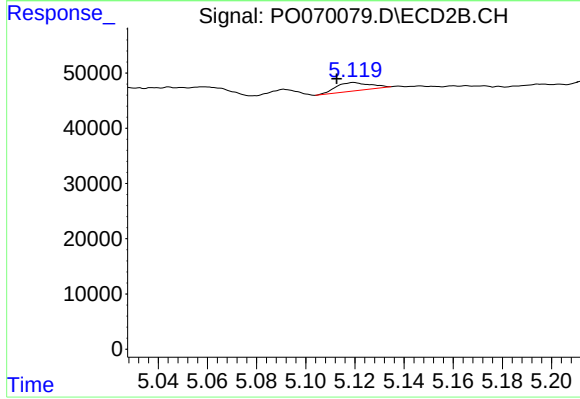
#20 AR-1242-5

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 13336
Conc: 10.24 ng/ml



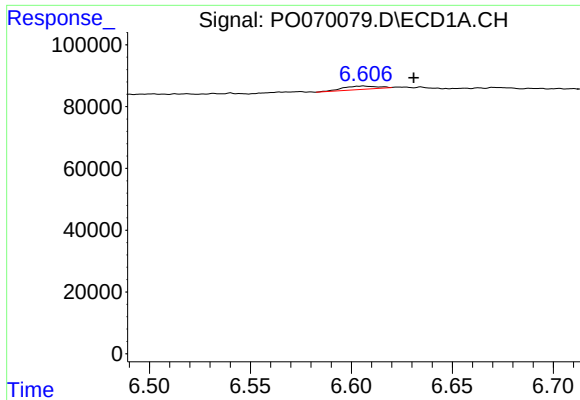
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.



#23 AR-1248-3

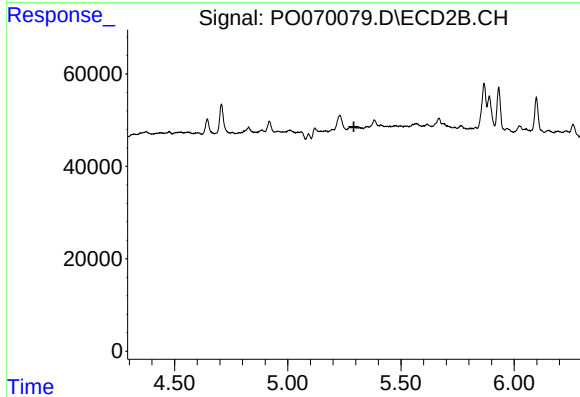
R.T.: 5.120 min
Delta R.T.: 0.007 min
Response: 14587
Conc: 11.71 ng/ml



#24 AR-1248-4

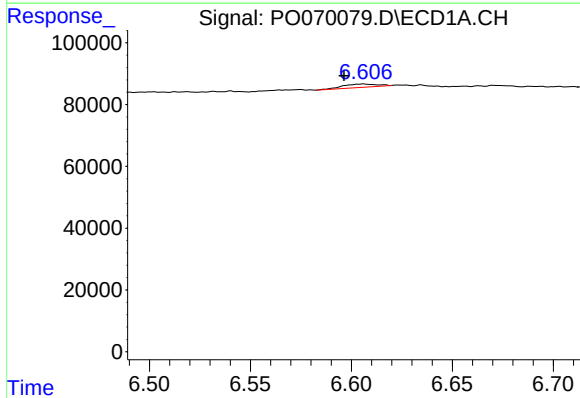
R.T.: 6.606 min
Delta R.T.: -0.025 min
Response: 12613
Conc: 6.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



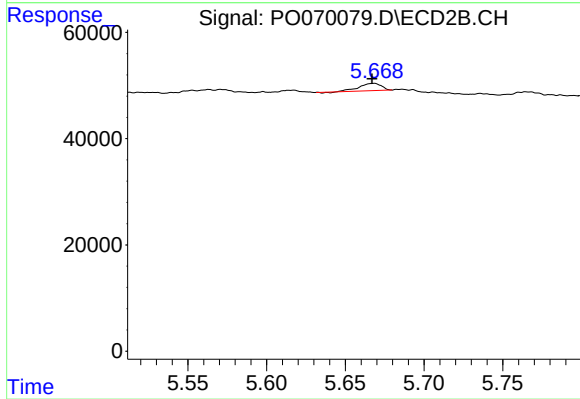
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



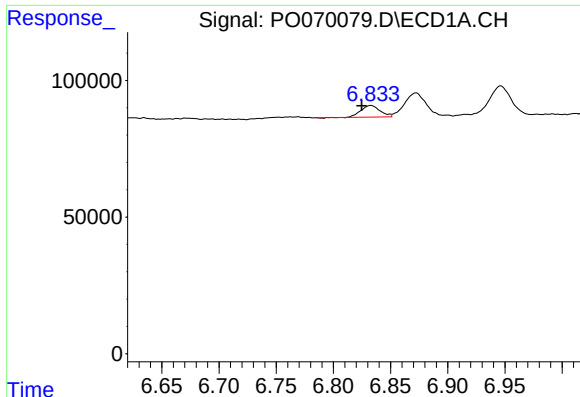
#26 AR-1254-1

R.T.: 6.606 min
Delta R.T.: 0.010 min
Response: 12613
Conc: 6.38 ng/ml



#26 AR-1254-1

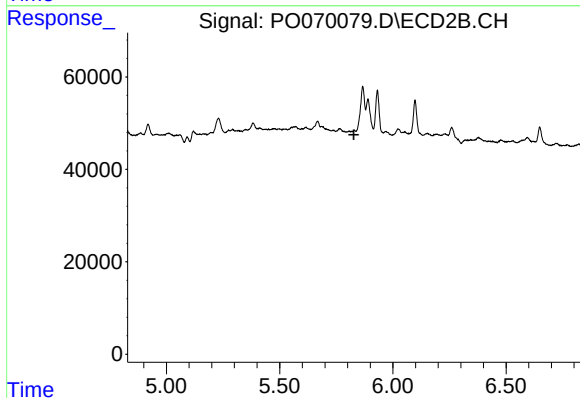
R.T.: 5.668 min
Delta R.T.: 0.002 min
Response: 13336
Conc: 4.76 ng/ml



#27 AR-1254-2

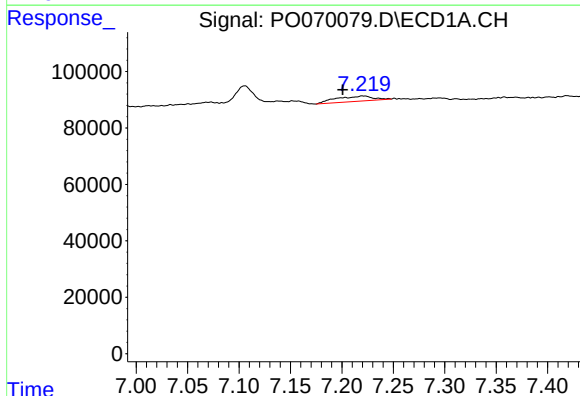
R.T.: 6.833 min
Delta R.T.: 0.008 min
Response: 50299
Conc: 16.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



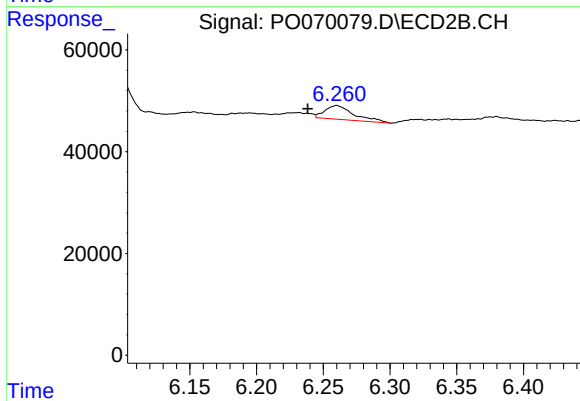
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.828 min
Response: 0
Conc: N.D.



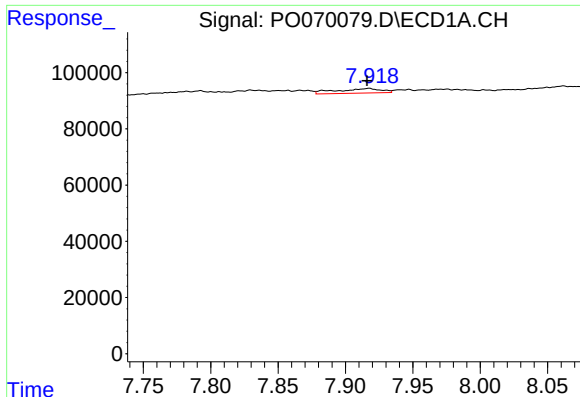
#28 AR-1254-3

R.T.: 7.220 min
Delta R.T.: 0.019 min
Response: 47440
Conc: 14.63 ng/ml



#28 AR-1254-3

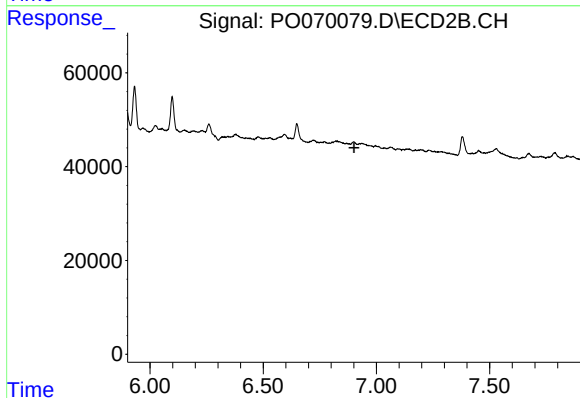
R.T.: 6.260 min
Delta R.T.: 0.022 min
Response: 41236
Conc: 10.61 ng/ml



#30 AR-1254-5

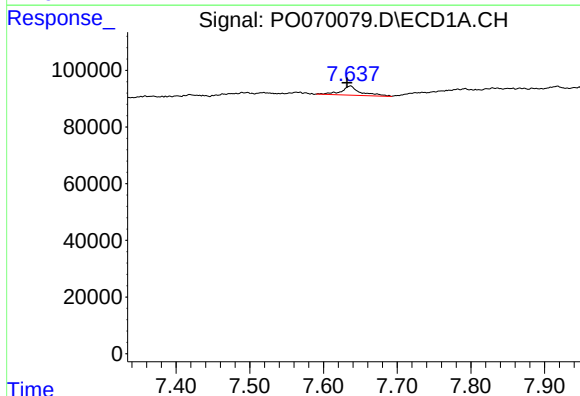
R.T.: 7.917 min
Delta R.T.: 0.001 min
Response: 37807
Conc: 12.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



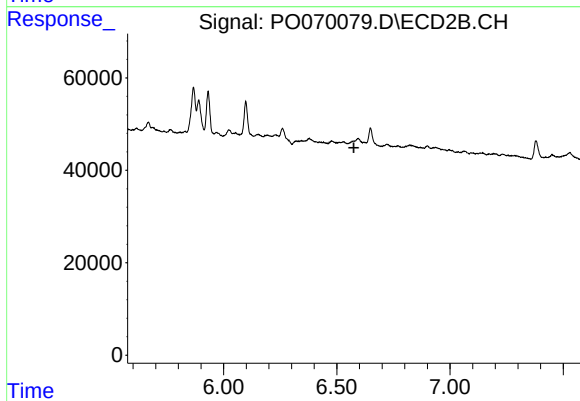
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.901 min
Response: 0
Conc: N.D.



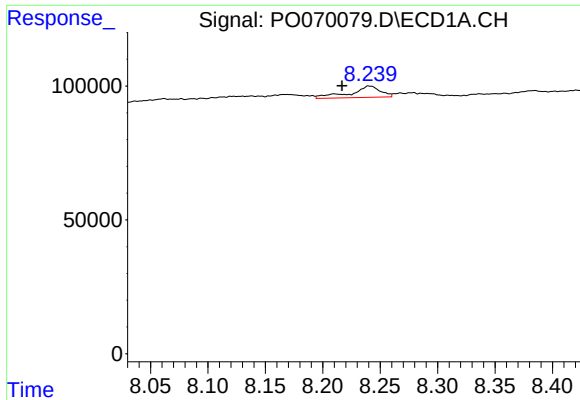
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: 0.005 min
Response: 57670
Conc: 16.23 ng/ml



#32 AR-1260-2

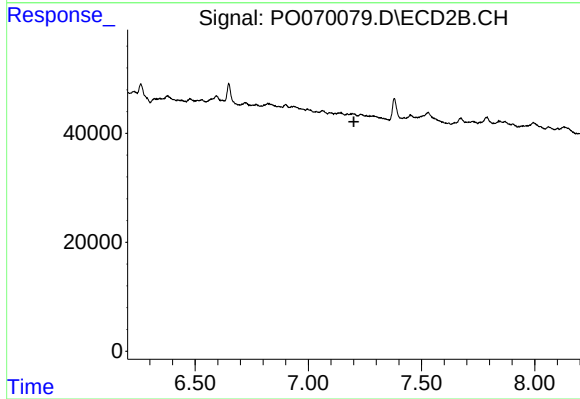
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#34 AR-1260-4

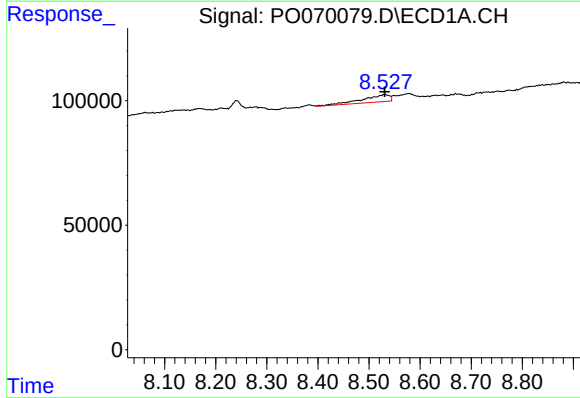
R.T.: 8.241 min
Delta R.T.: 0.024 min
Response: 77349
Conc: 26.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



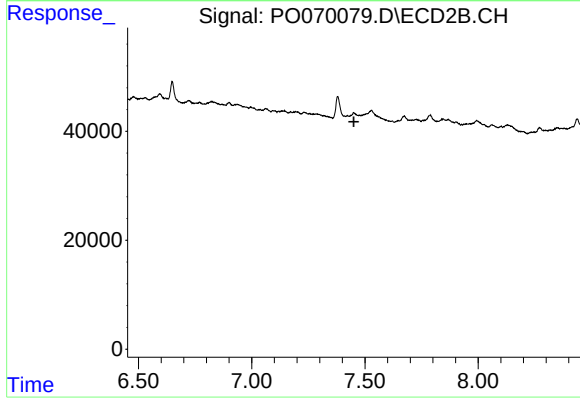
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



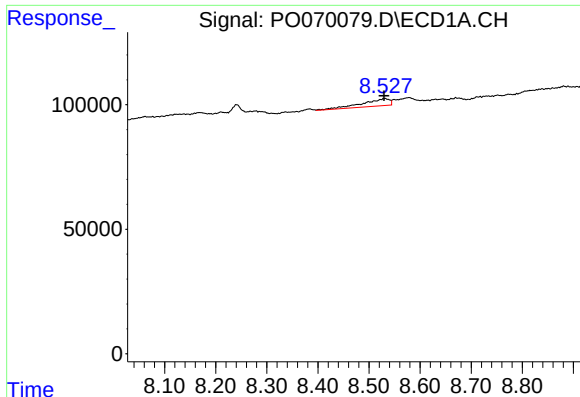
#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 107185
Conc: 15.71 ng/ml



#35 AR-1260-5

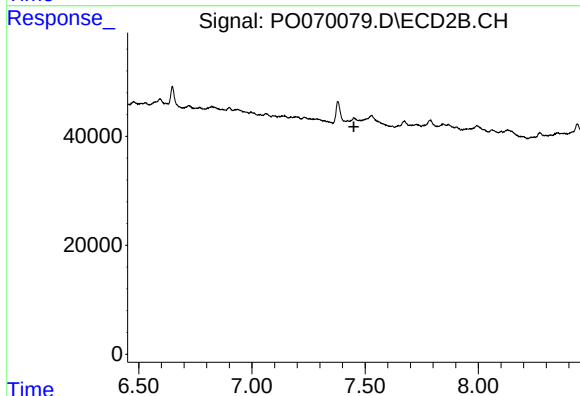
R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



#37 AR-1262-2

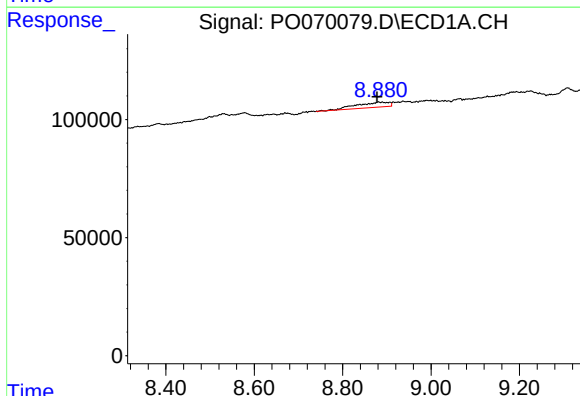
R.T.: 8.531 min
Delta R.T.: 0.002 min
Response: 107185
Conc: 14.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



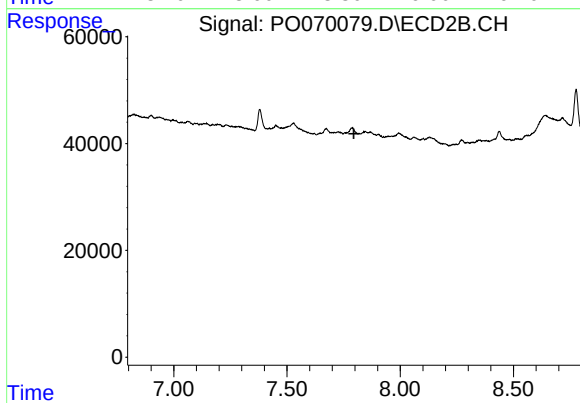
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



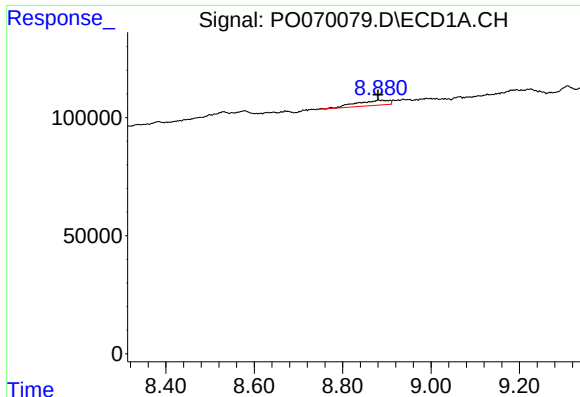
#39 AR-1262-4

R.T.: 8.881 min
Delta R.T.: 0.003 min
Response: 113812
Conc: 31.79 ng/ml



#39 AR-1262-4

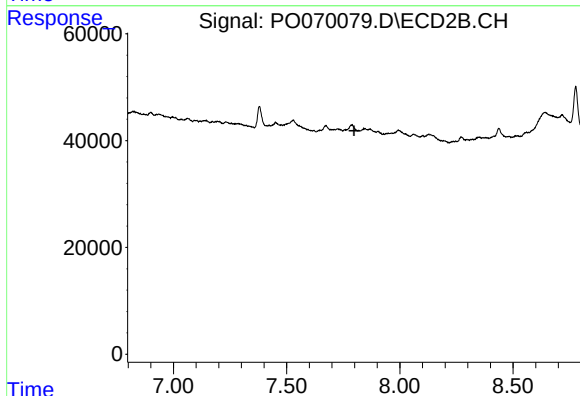
R.T.: 0.000 min
Exp R.T. : 7.795 min
Response: 0
Conc: N.D.



#42 AR-1268-2

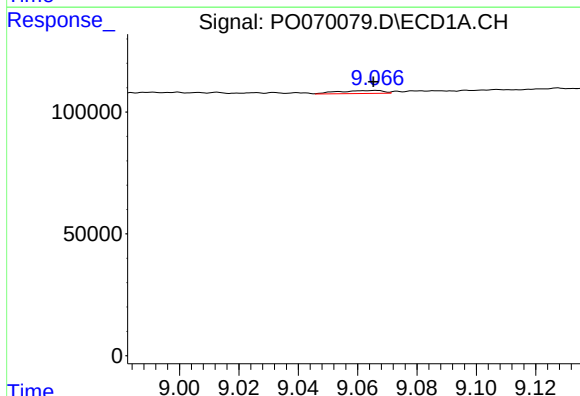
R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 113812
Conc: 14.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



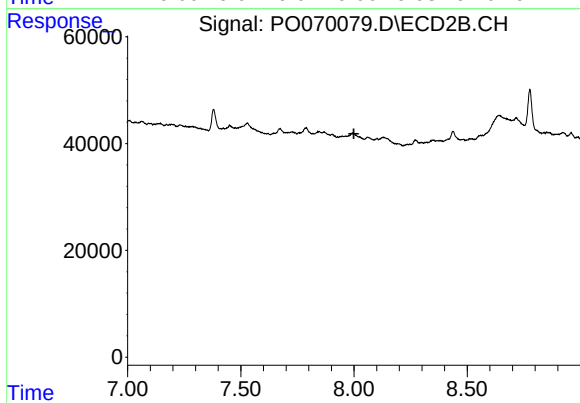
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.797 min
Response: 0
Conc: N.D.



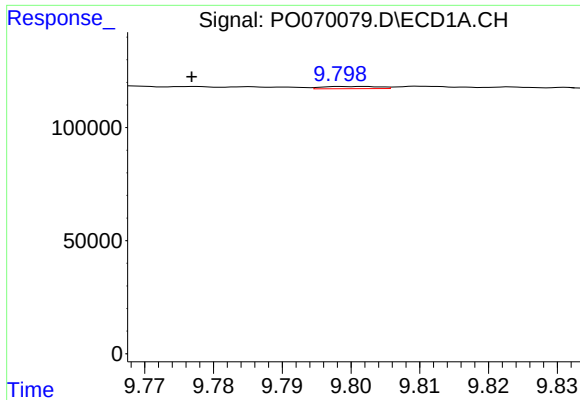
#43 AR-1268-3

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 12902
Conc: 1.87 ng/ml



#43 AR-1268-3

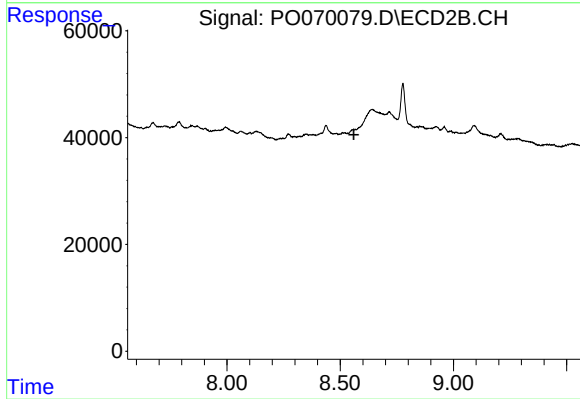
R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.801 min
Delta R.T.: 0.024 min
Response: 5591
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.