

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070068.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2020 22:02
 Operator : DD\AJ
 Sample : L3435-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:55:26 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	3.580	537283	544292	14.674	14.353
2)	SA Decachlor...	10.043	8.777	976940	920037	16.324	17.602
Target Compounds							
20)	L4 AR-1242-5	0.000	5.687f	0	39378	N.D.	30.246 #
24)	L5 AR-1248-4	6.625	0.000	24346	0	12.023	N.D. #
25)	L5 AR-1248-5	0.000	5.687f	0	39378	N.D.	23.197 #
26)	L6 AR-1254-1	6.597	5.687f	40542	39378	20.508	14.041 #
27)	L6 AR-1254-2	6.834	5.855f	410864	442237	131.826	176.769 #
28)	L6 AR-1254-3	7.220f	6.262f	205384	441299	63.322	113.588 #
30)	L6 AR-1254-5	0.000	6.904	0	49473	N.D.	13.854 #
32)	L7 AR-1260-2	7.637	6.576	461229	80855	129.819	24.011 #
33)	L7 AR-1260-3	0.000	6.735	0	17655	N.D.	5.899 #
34)	L7 AR-1260-4	8.194f	0.000	8586	0	2.974	N.D. #
35)	L7 AR-1260-5	8.531	0.000	142272	0	20.852	N.D. #
36)	L8 AR-1262-1	0.000	6.904	0	49473	N.D.	25.380 #
37)	L8 AR-1262-2	8.531	0.000	142272	0	18.998	N.D. #
39)	L8 AR-1262-4	8.883	0.000	11267	0	3.147	N.D. #
42)	L9 AR-1268-2	8.883	0.000	11267	0	1.419	N.D. #
43)	L9 AR-1268-3	9.060	0.000	14152	0	2.046	N.D. #
45)	L9 AR-1268-5	9.772	0.000	12612	0	0.583	N.D. #

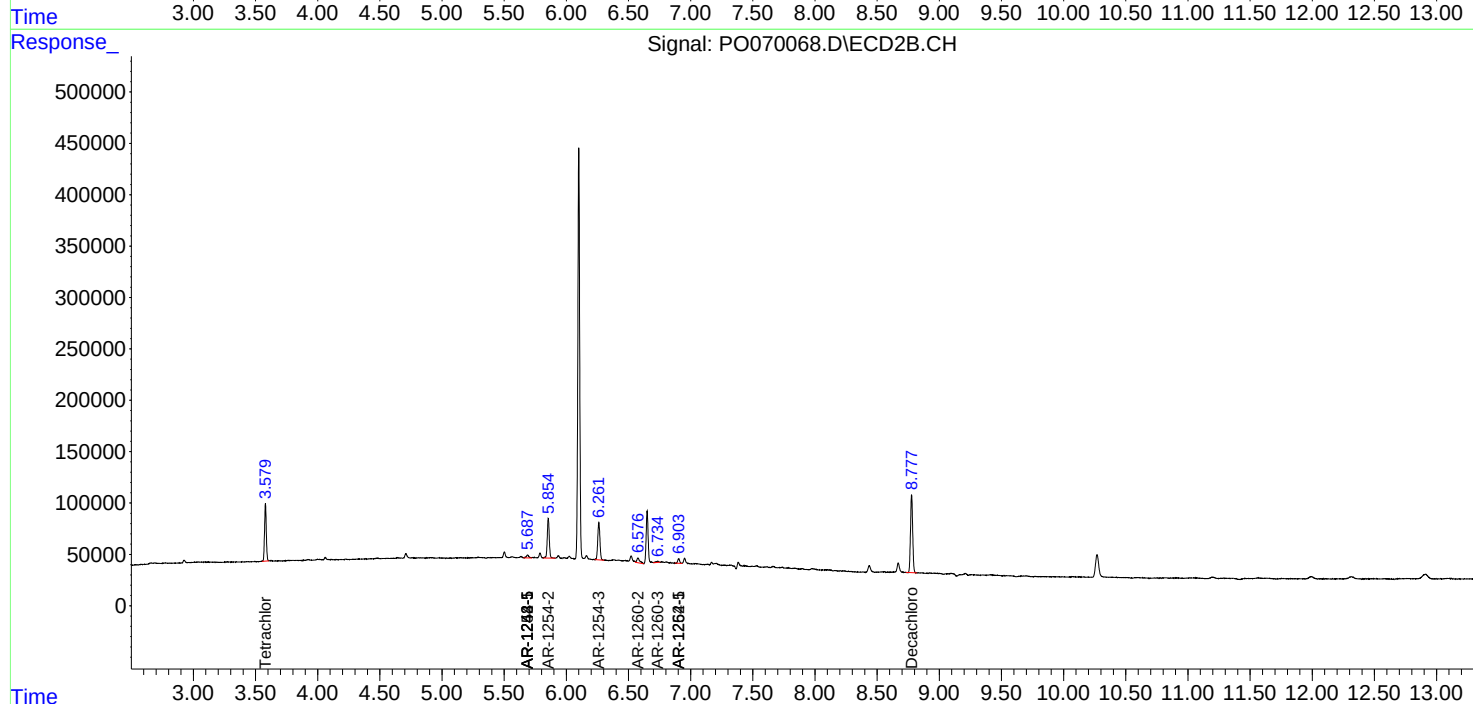
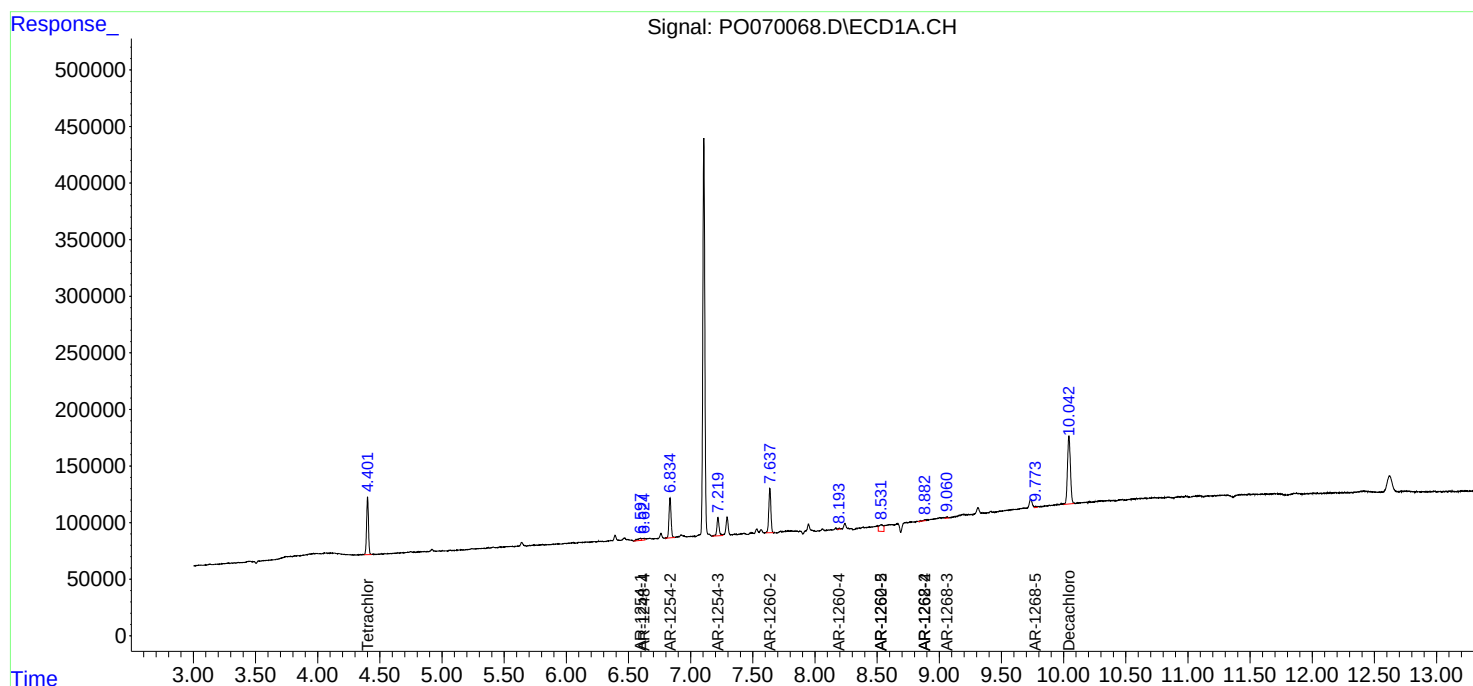
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

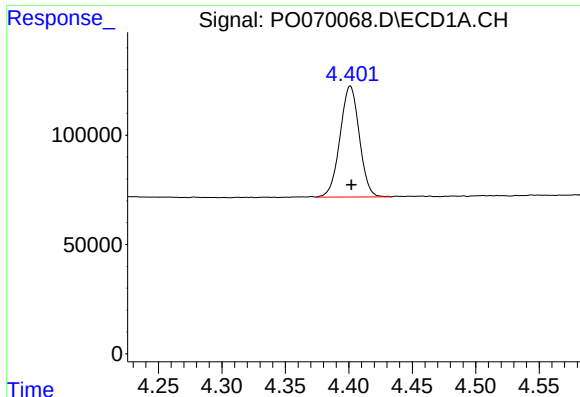
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072720\
Data File : PO070068.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2020 22:02
Operator : DD\AJ
Sample : L3435-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 01:55:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072720.M
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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

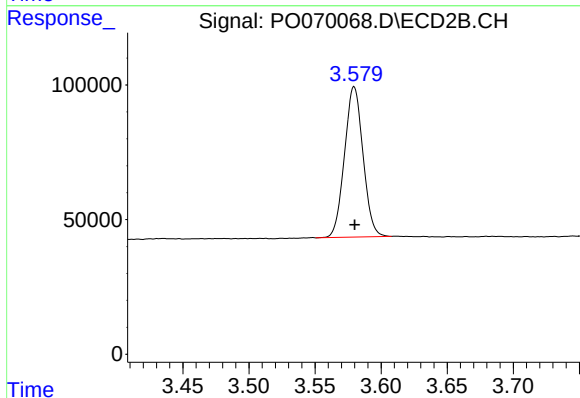




#1 Tetrachloro-m-xylene

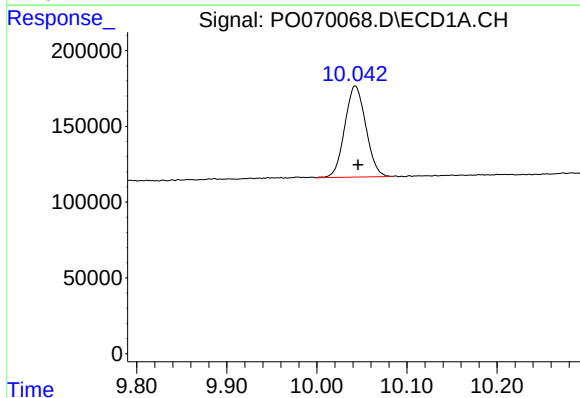
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 537283
Conc: 14.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



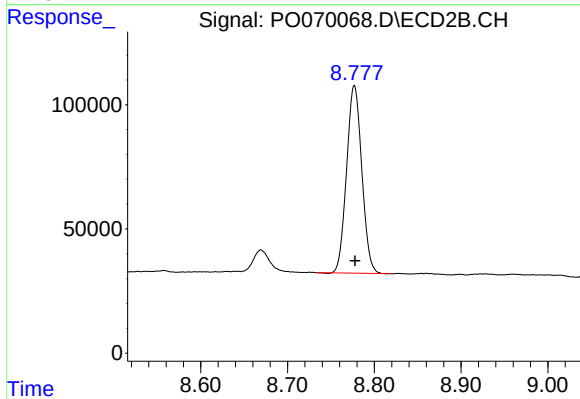
#1 Tetrachloro-m-xylene

R.T.: 3.580 min
Delta R.T.: 0.000 min
Response: 544292
Conc: 14.35 ng/ml



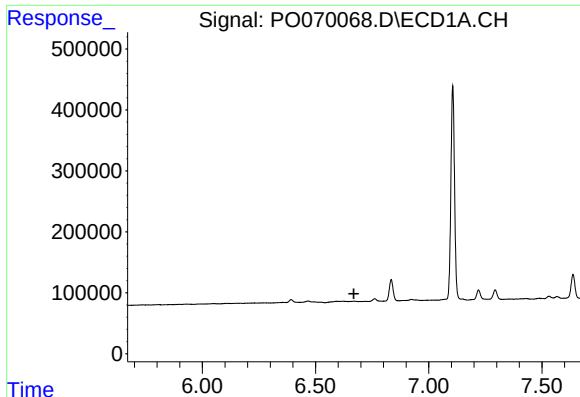
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 976940
Conc: 16.32 ng/ml



#2 Decachlorobiphenyl

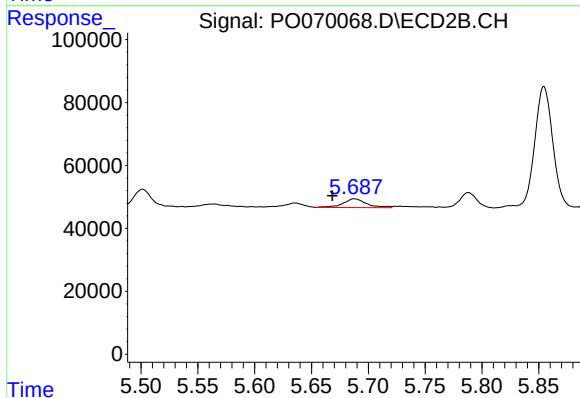
R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 920037
Conc: 17.60 ng/ml



#20 AR-1242-5

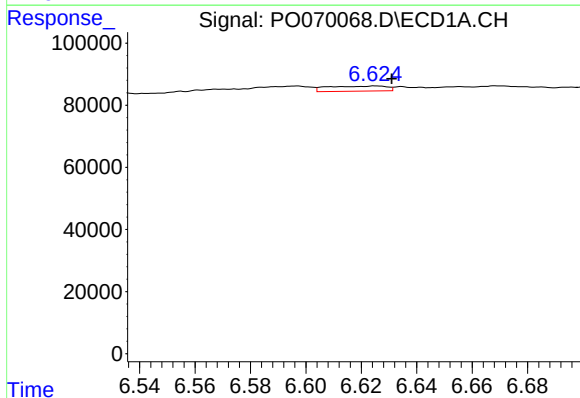
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



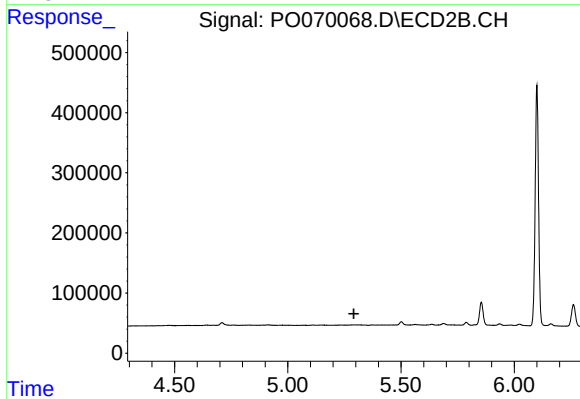
#20 AR-1242-5

R.T.: 5.687 min
Delta R.T.: 0.019 min
Response: 39378
Conc: 30.25 ng/ml



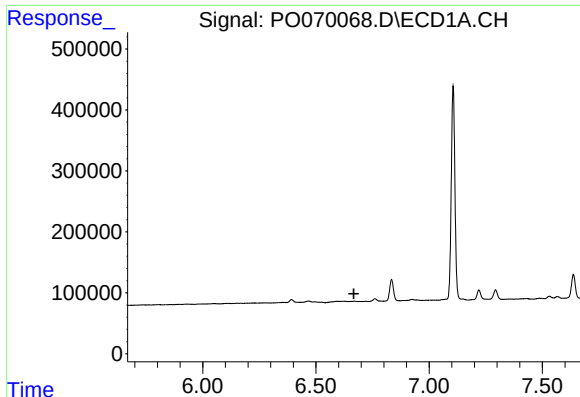
#24 AR-1248-4

R.T.: 6.625 min
Delta R.T.: -0.006 min
Response: 24346
Conc: 12.02 ng/ml



#24 AR-1248-4

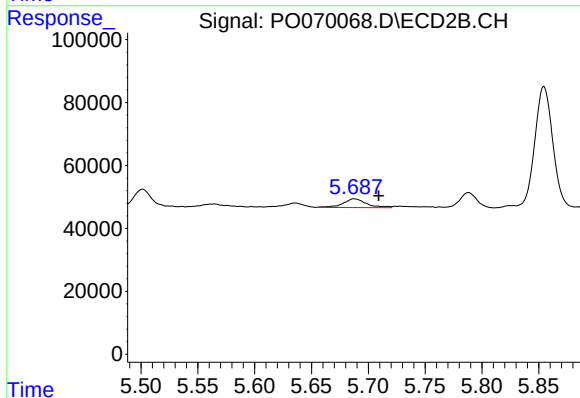
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#25 AR-1248-5

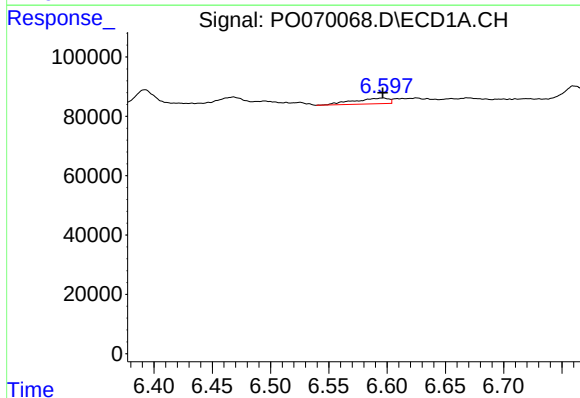
R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



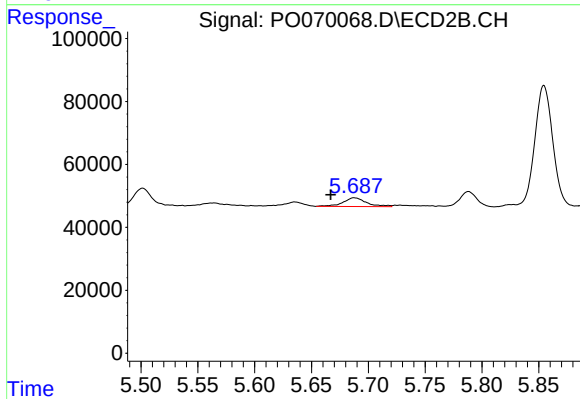
#25 AR-1248-5

R.T.: 5.687 min
Delta R.T.: -0.022 min
Response: 39378
Conc: 23.20 ng/ml



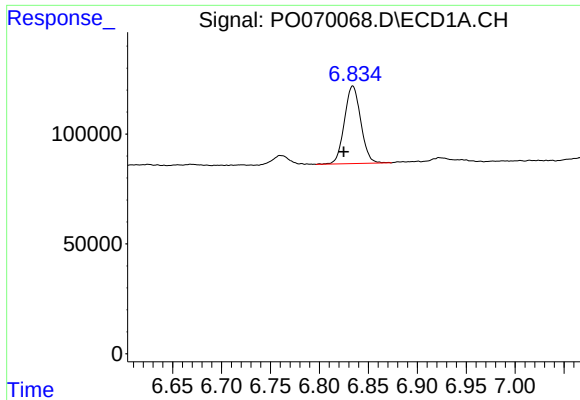
#26 AR-1254-1

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 40542
Conc: 20.51 ng/ml



#26 AR-1254-1

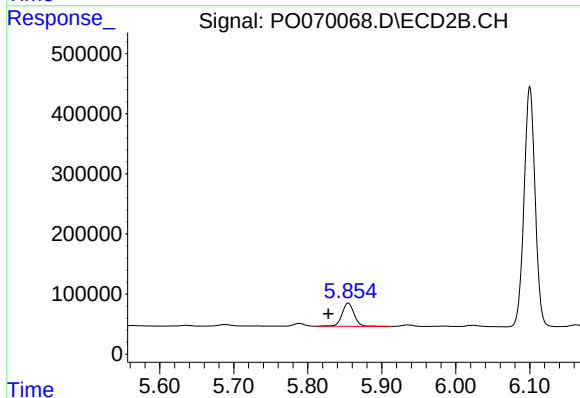
R.T.: 5.687 min
Delta R.T.: 0.020 min
Response: 39378
Conc: 14.04 ng/ml



#27 AR-1254-2

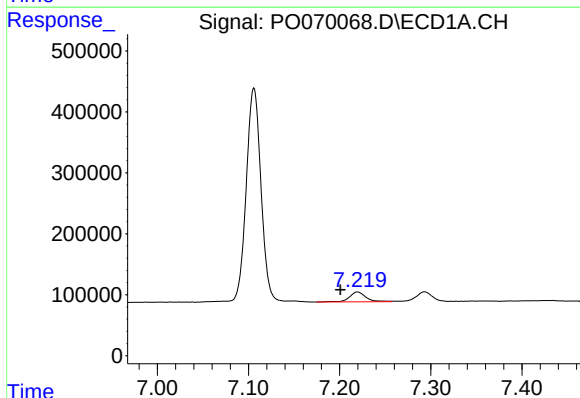
R.T.: 6.834 min
Delta R.T.: 0.009 min
Response: 410864
Conc: 131.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



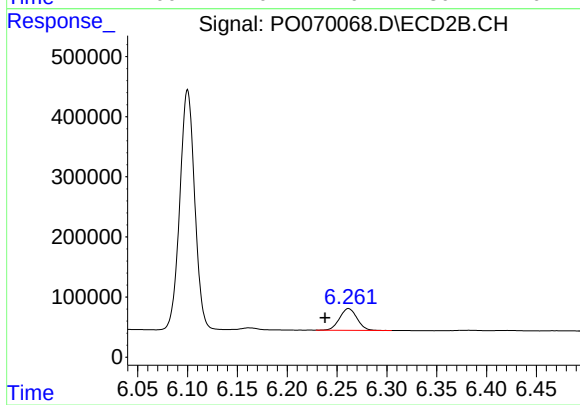
#27 AR-1254-2

R.T.: 5.855 min
Delta R.T.: 0.027 min
Response: 442237
Conc: 176.77 ng/ml



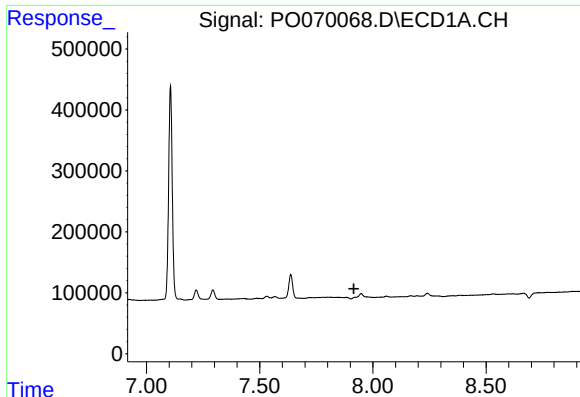
#28 AR-1254-3

R.T.: 7.220 min
Delta R.T.: 0.019 min
Response: 205384
Conc: 63.32 ng/ml



#28 AR-1254-3

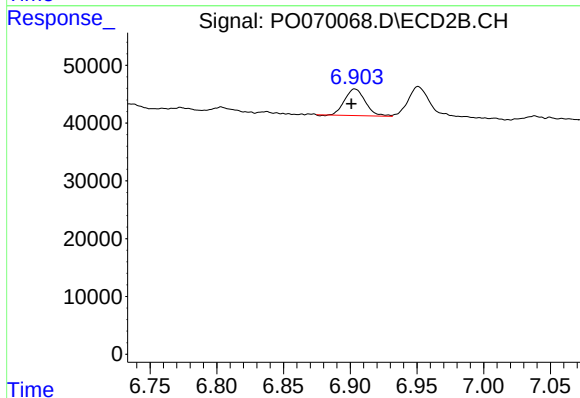
R.T.: 6.262 min
Delta R.T.: 0.023 min
Response: 441299
Conc: 113.59 ng/ml



#30 AR-1254-5

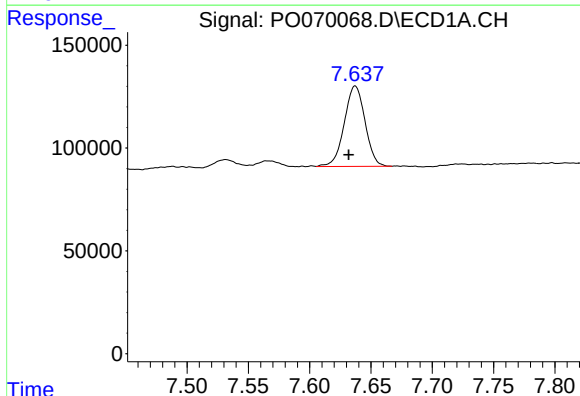
R.T.: 0.000 min
Exp R.T.: 7.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



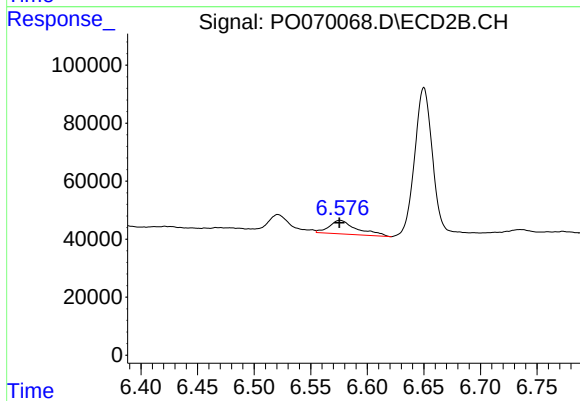
#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: 0.003 min
Response: 49473
Conc: 13.85 ng/ml



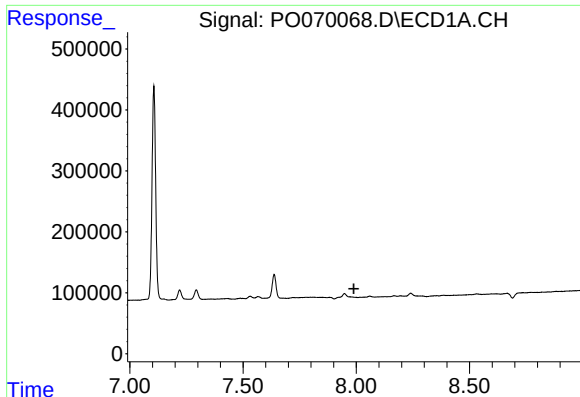
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: 0.005 min
Response: 461229
Conc: 129.82 ng/ml



#32 AR-1260-2

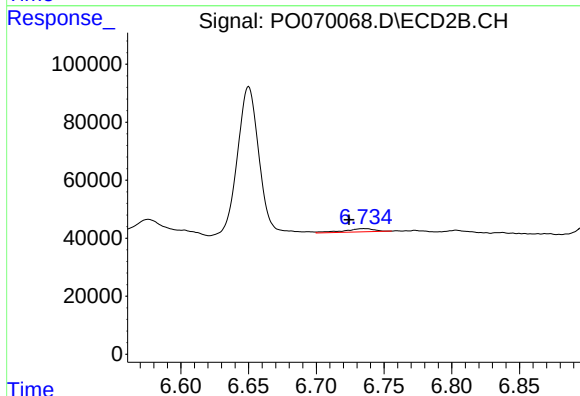
R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 80855
Conc: 24.01 ng/ml



#33 AR-1260-3

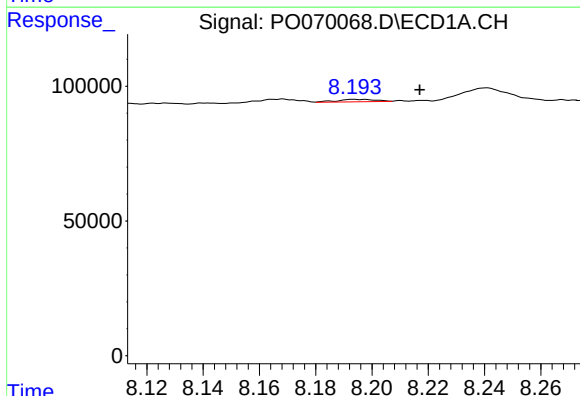
R.T.: 0.000 min
Exp R.T.: 7.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



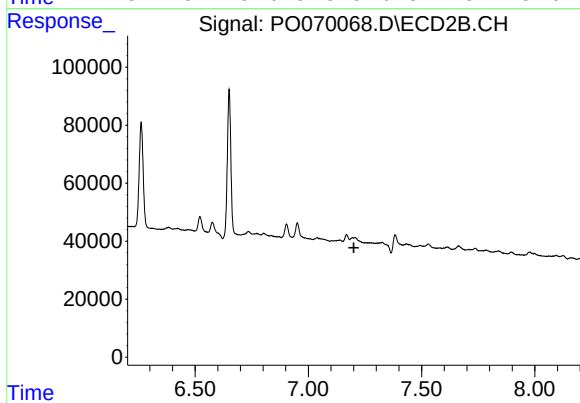
#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: 0.011 min
Response: 17655
Conc: 5.90 ng/ml



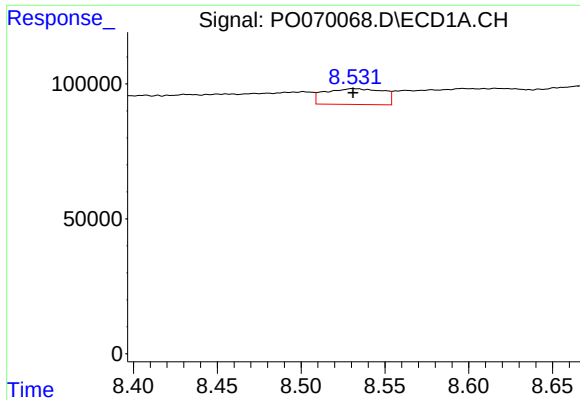
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.023 min
Response: 8586
Conc: 2.97 ng/ml



#34 AR-1260-4

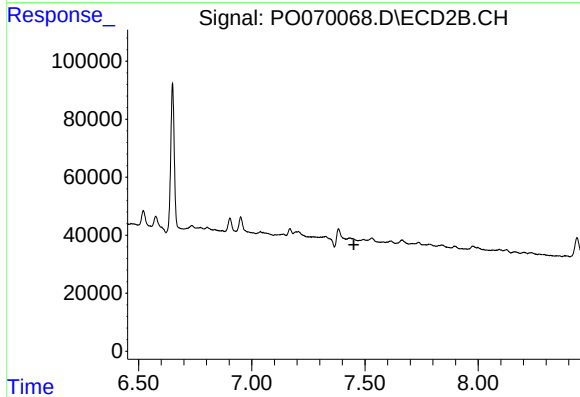
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.



#35 AR-1260-5

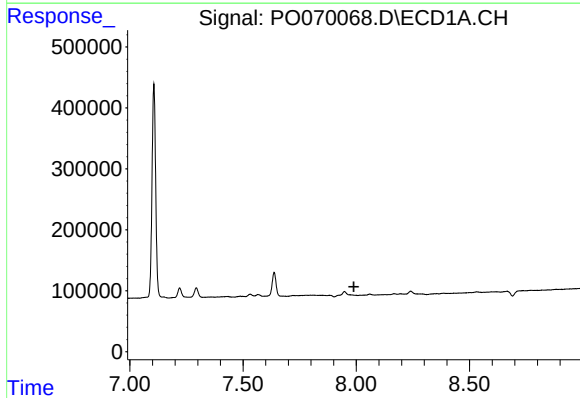
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 142272
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



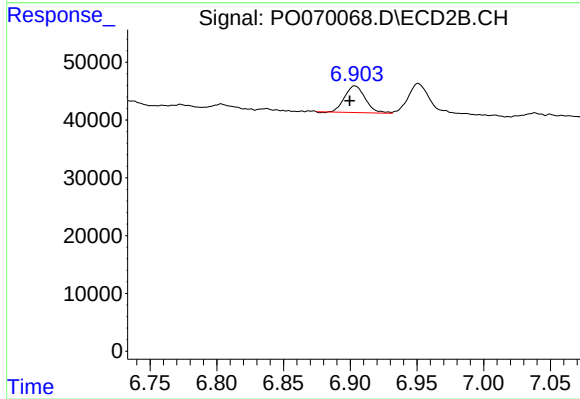
#35 AR-1260-5

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



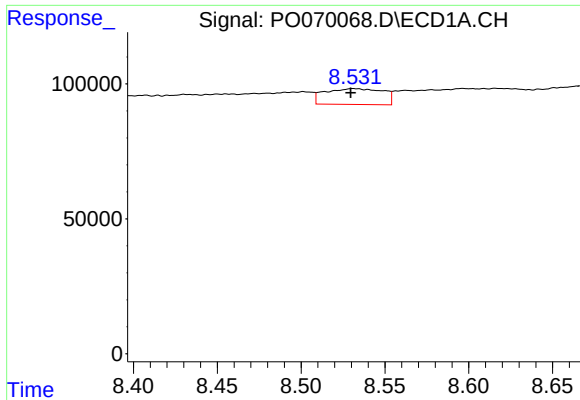
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



#36 AR-1262-1

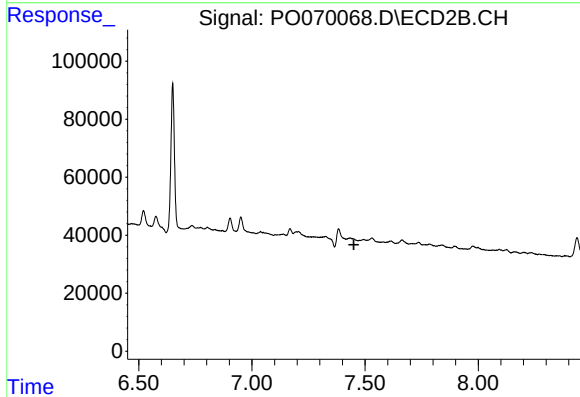
R.T.: 6.904 min
Delta R.T.: 0.004 min
Response: 49473
Conc: 25.38 ng/ml



#37 AR-1262-2

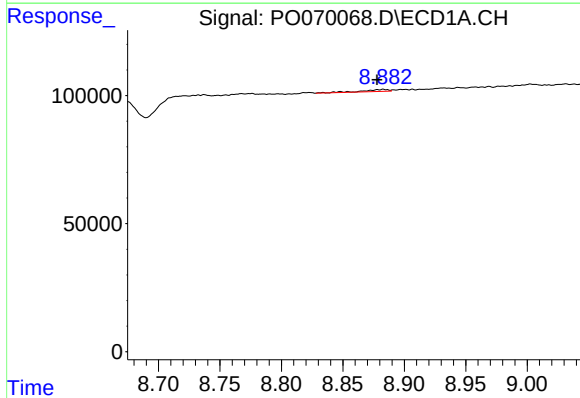
R.T.: 8.531 min
Delta R.T.: 0.002 min
Response: 142272
Conc: 19.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



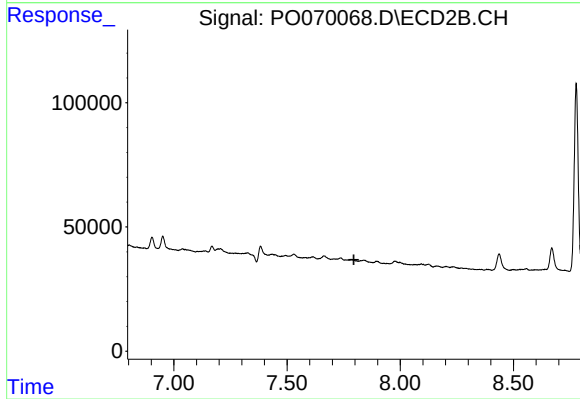
#37 AR-1262-2

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



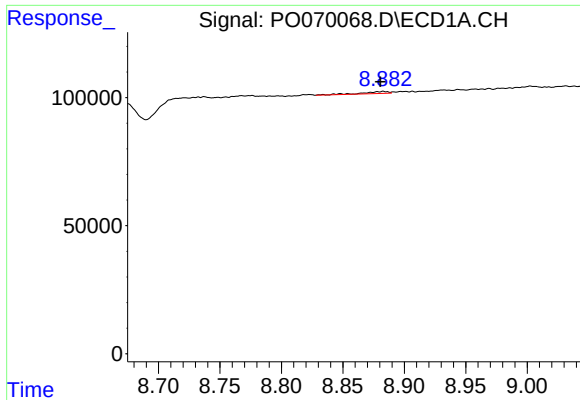
#39 AR-1262-4

R.T.: 8.883 min
Delta R.T.: 0.005 min
Response: 11267
Conc: 3.15 ng/ml



#39 AR-1262-4

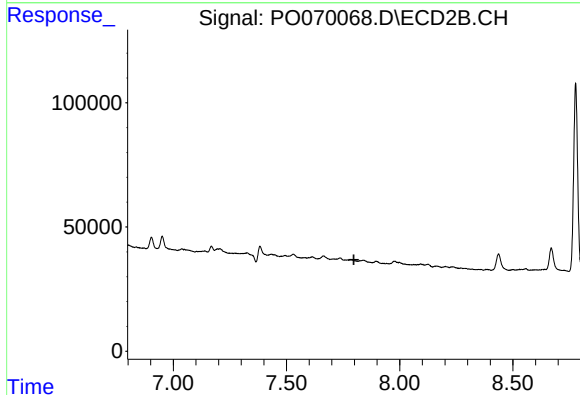
R.T.: 0.000 min
Exp R.T. : 7.795 min
Response: 0
Conc: N.D.



#42 AR-1268-2

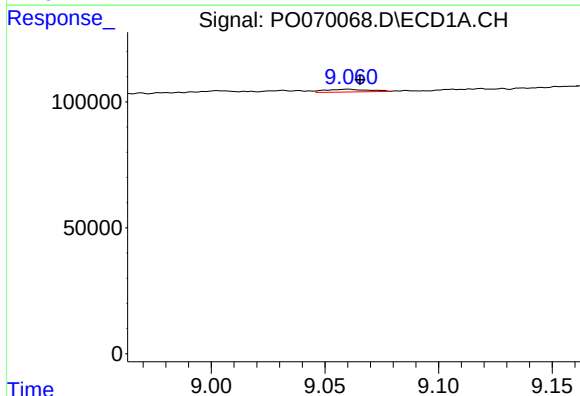
R.T.: 8.883 min
Delta R.T.: 0.003 min
Response: 11267
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



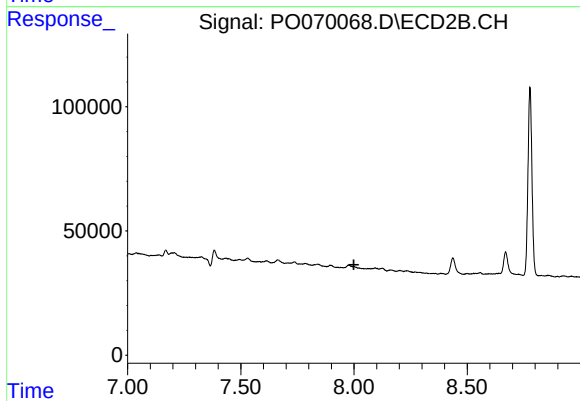
#42 AR-1268-2

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



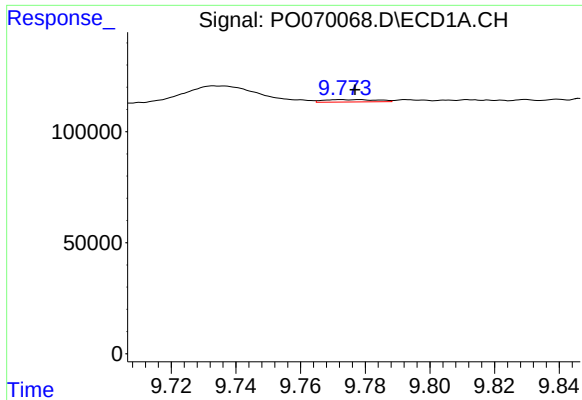
#43 AR-1268-3

R.T.: 9.060 min
Delta R.T.: -0.005 min
Response: 14152
Conc: 2.05 ng/ml



#43 AR-1268-3

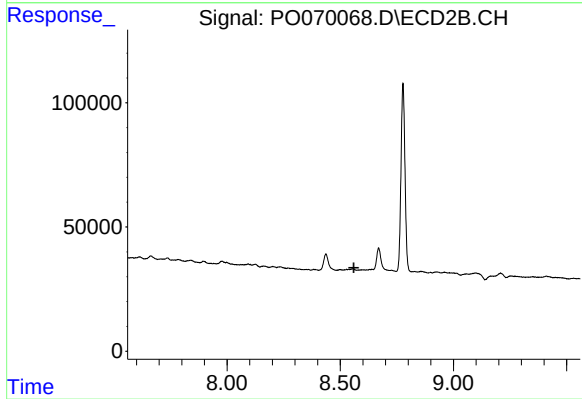
R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.772 min
Delta R.T.: -0.004 min
Response: 12612
Conc: 0.58 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.