

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070045.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2020 15:28
 Operator : DD\AJ
 Sample : L3450-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 17:55:44 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	652724	740551	17.827	19.528
2)	SA Decachlor...	10.044	8.777	253393	267241	4.234	5.113
Target Compounds							
3)	L1 AR-1016-1	5.693	4.820	36994	54433	21.413	32.211 #
4)	L1 AR-1016-2	0.000	4.820	0	54433	N.D.	23.028 #
5)	L1 AR-1016-3	5.791	0.000	265445	0	177.877	N.D. #
6)	L1 AR-1016-4	0.000	5.054f	0	27097	N.D.	25.142 #
7)	L1 AR-1016-5	6.235f	0.000	104248	0	84.641	N.D. #
12)	L3 AR-1232-2	5.413	4.820	50416	54433	110.521	54.340 #
14)	L3 AR-1232-4	0.000	5.126	0	87215	N.D.	200.969 #
15)	L3 AR-1232-5	5.966f	0.000	25736	0	75.347	N.D. #
16)	L4 AR-1242-1	5.693	4.820	36994	54433	28.295	43.265 #
17)	L4 AR-1242-2	0.000	4.820	0	54433	N.D.	31.173 #
18)	L4 AR-1242-3	5.791	0.000	265445	0	235.746	N.D. #
19)	L4 AR-1242-4	0.000	5.126	0	87215	N.D.	100.540 #
21)	L5 AR-1248-1	5.693	4.820	36994	54433	37.013	56.465 #
22)	L5 AR-1248-2	5.966f	5.054f	25736	27097	20.234	20.209
23)	L5 AR-1248-3	6.235f	5.126	104248	87215	67.363	70.039
38)	L8 AR-1262-3	0.000	7.738	0	266200	N.D.	92.019 #
41)	L9 AR-1268-1	0.000	7.738	0	266200	N.D.	32.366 #

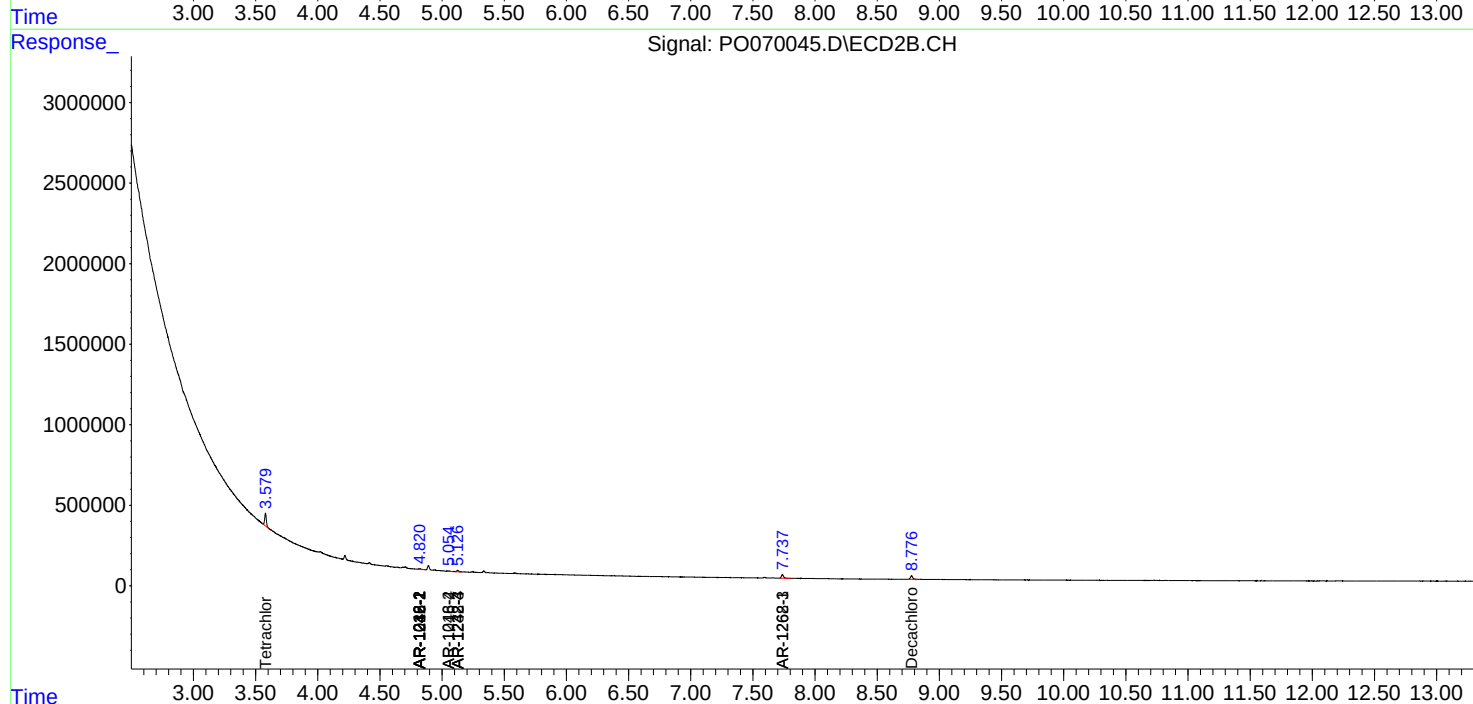
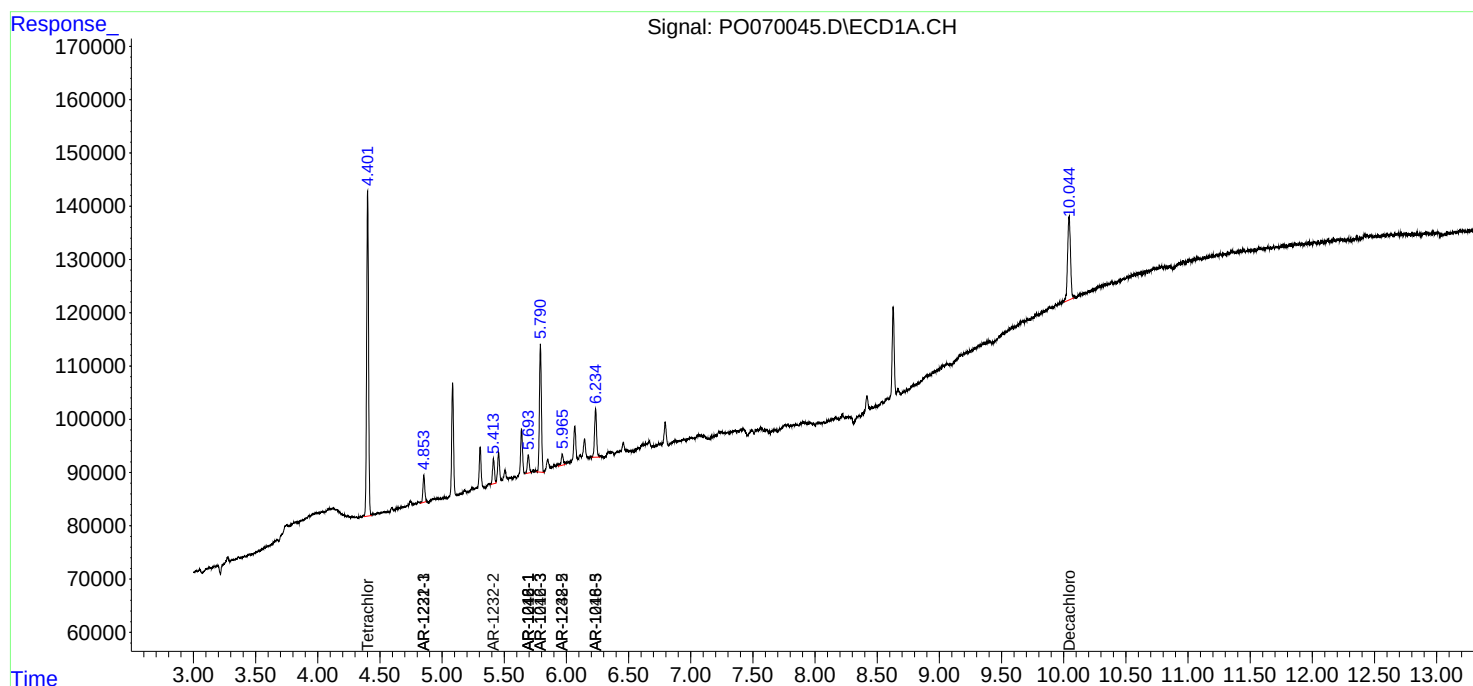
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

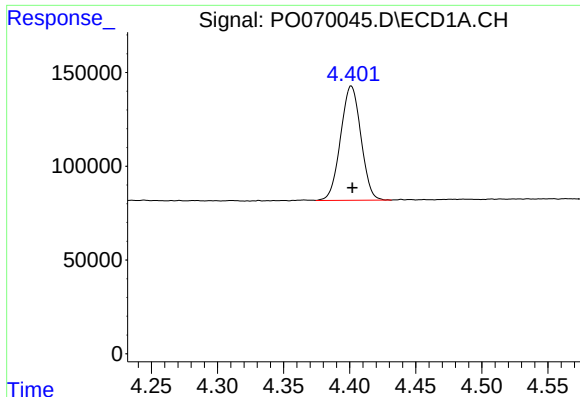
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072720\
Data File : PO070045.D
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

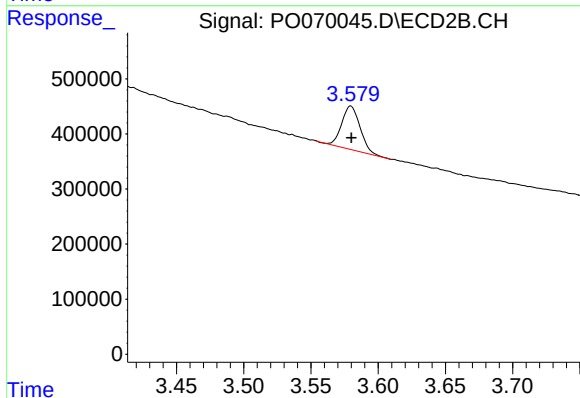




#1 Tetrachloro-m-xylene

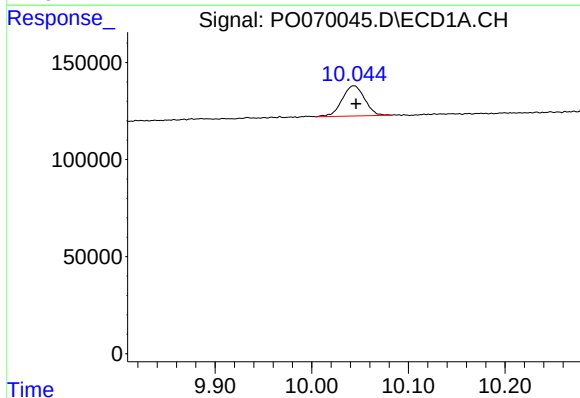
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 652724
Conc: 17.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



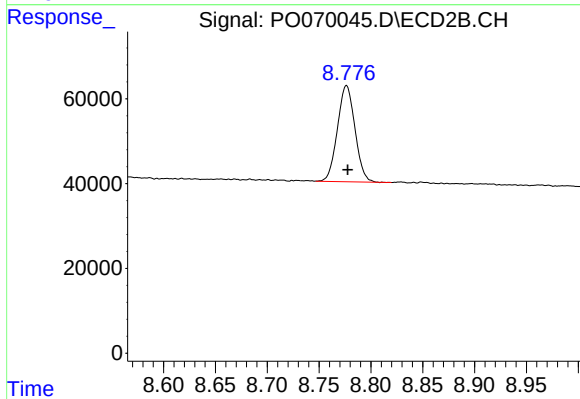
#1 Tetrachloro-m-xylene

R.T.: 3.580 min
Delta R.T.: 0.000 min
Response: 740551
Conc: 19.53 ng/ml



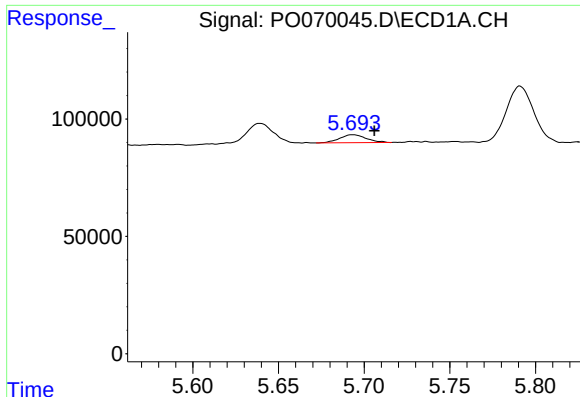
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.002 min
Response: 253393
Conc: 4.23 ng/ml



#2 Decachlorobiphenyl

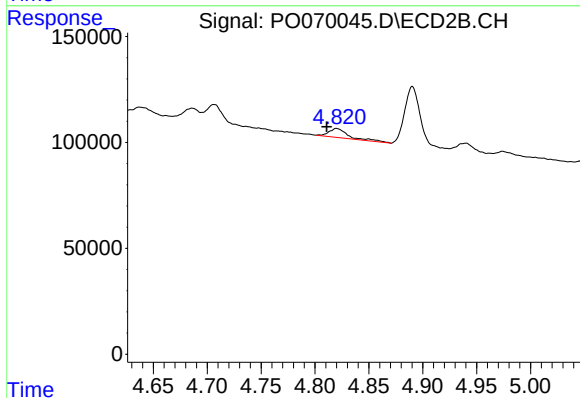
R.T.: 8.777 min
Delta R.T.: -0.001 min
Response: 267241
Conc: 5.11 ng/ml



#3 AR-1016-1

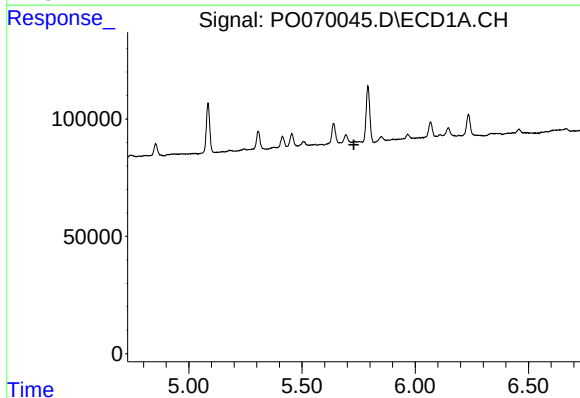
R.T.: 5.693 min
Delta R.T.: -0.013 min
Response: 36994
Conc: 21.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



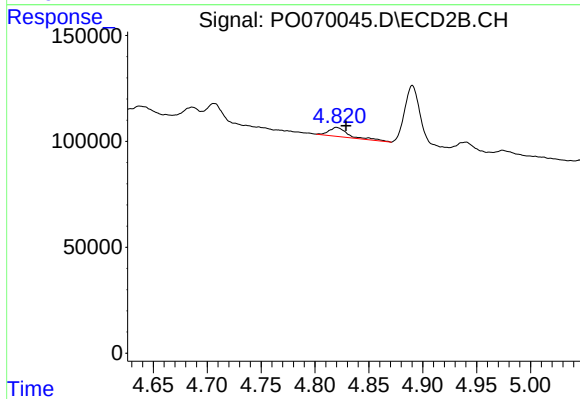
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: 0.009 min
Response: 54433
Conc: 32.21 ng/ml



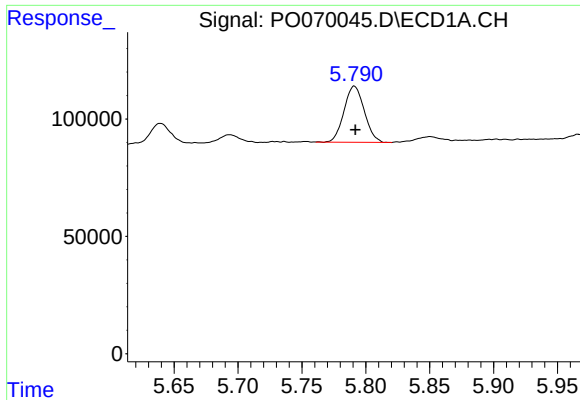
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#4 AR-1016-2

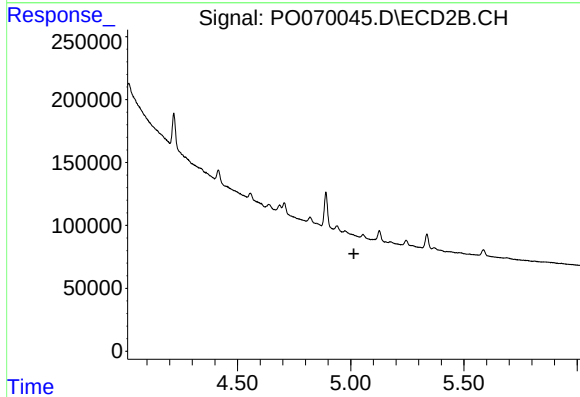
R.T.: 4.820 min
Delta R.T.: -0.009 min
Response: 54433
Conc: 23.03 ng/ml



#5 AR-1016-3

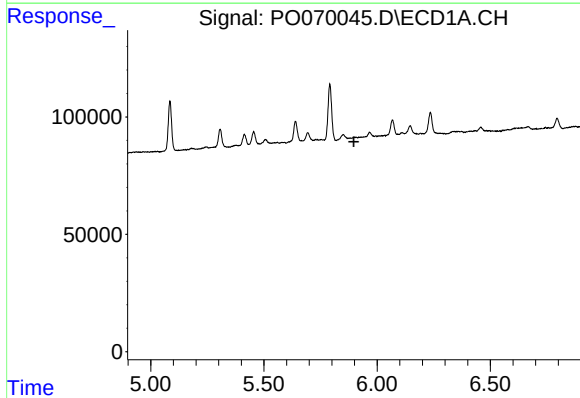
R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 265445
Conc: 177.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



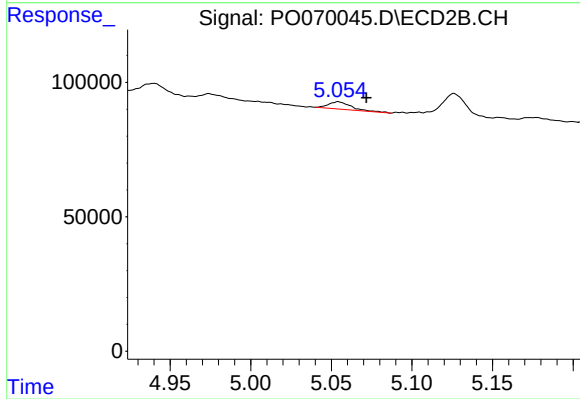
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



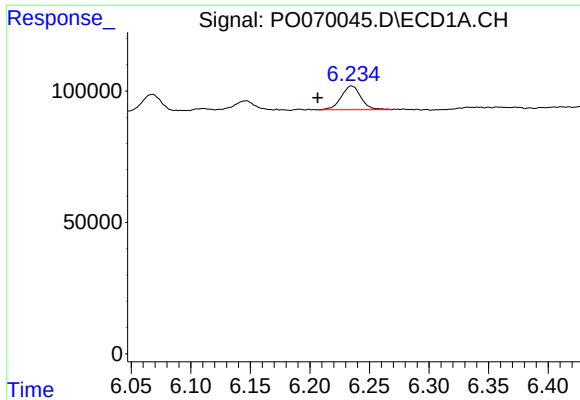
#6 AR-1016-4

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



#6 AR-1016-4

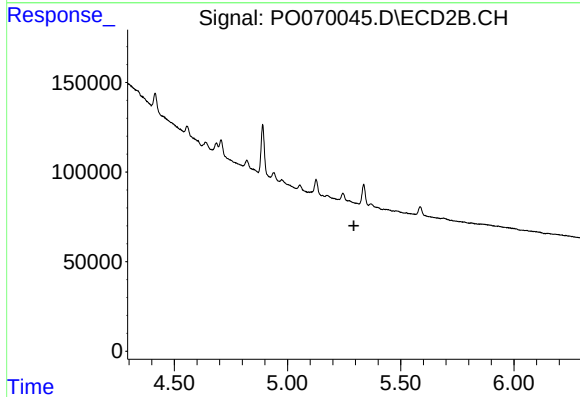
R.T.: 5.054 min
Delta R.T.: -0.017 min
Response: 27097
Conc: 25.14 ng/ml



#7 AR-1016-5

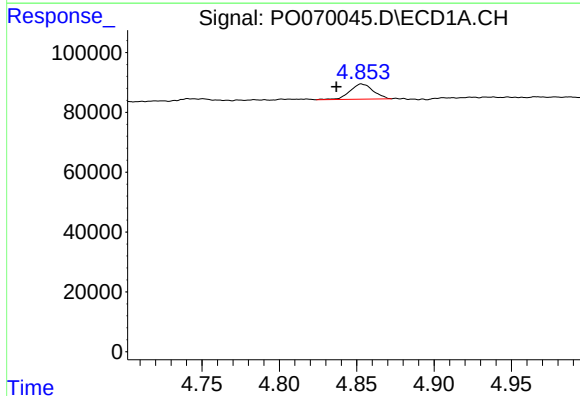
R.T.: 6.235 min
Delta R.T.: 0.028 min
Response: 104248
Conc: 84.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



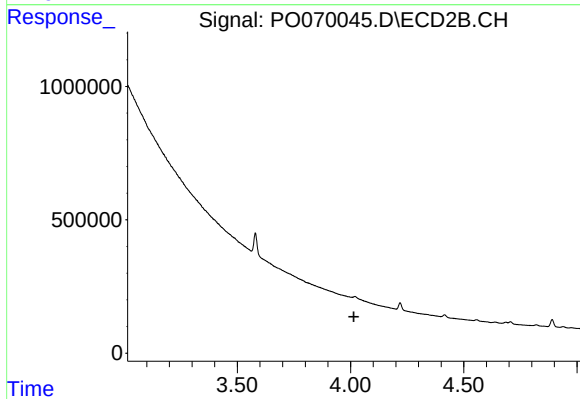
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



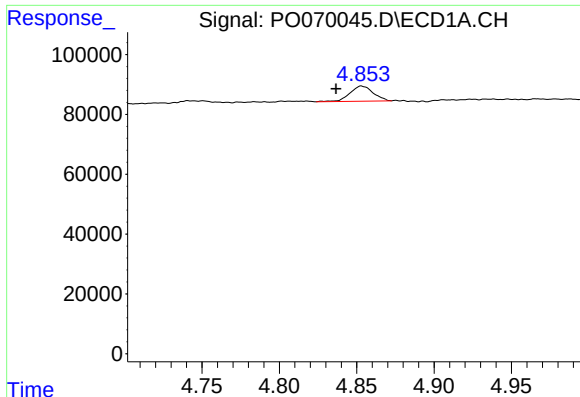
#10 AR-1221-3

R.T.: 4.853 min
Delta R.T.: 0.016 min
Response: 52780
Conc: 52.37 ng/ml



#10 AR-1221-3

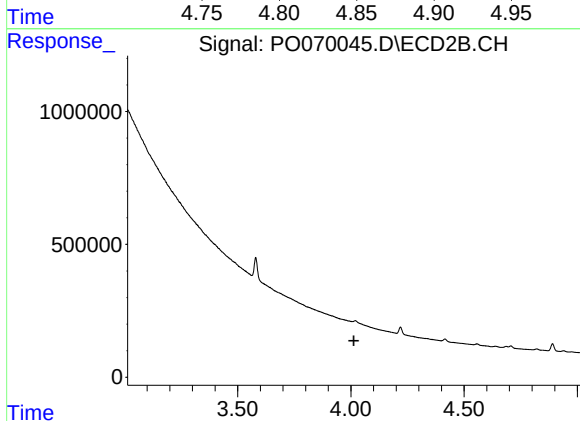
R.T.: 4.020 min
Delta R.T.: 0.006 min
Response: -69456
Conc: N.D.



#11 AR-1232-1

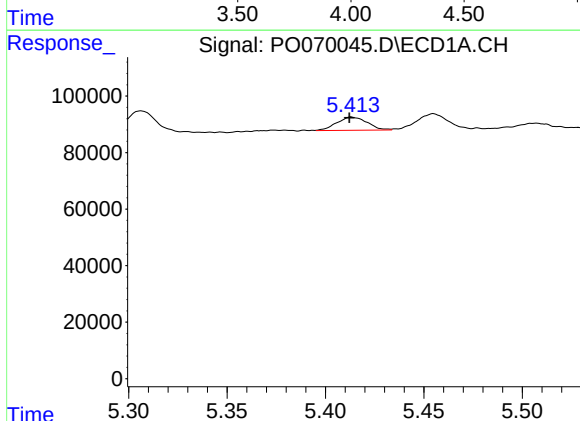
R.T.: 4.853 min
Delta R.T.: 0.016 min
Response: 52780
Conc: 64.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



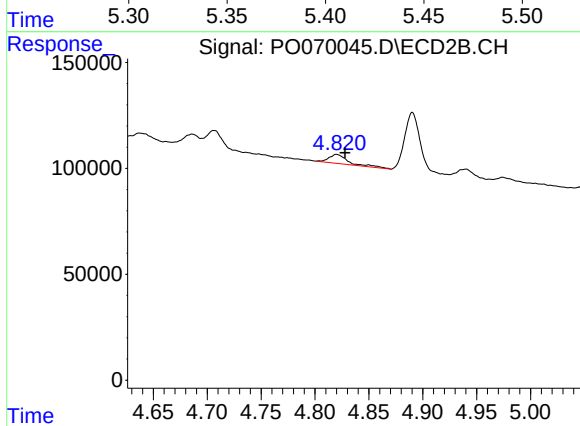
#11 AR-1232-1

R.T.: 4.020 min
Delta R.T.: 0.007 min
Response: -69456
Conc: N.D.



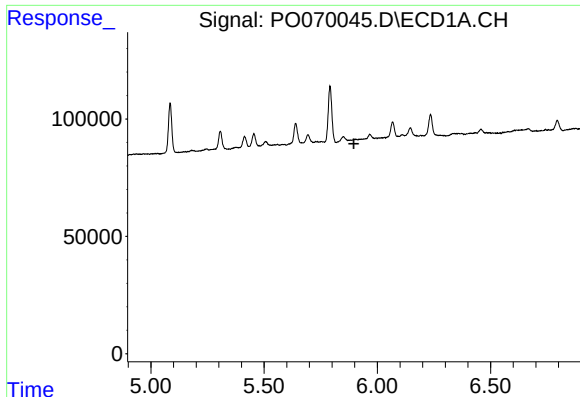
#12 AR-1232-2

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 50416
Conc: 110.52 ng/ml



#12 AR-1232-2

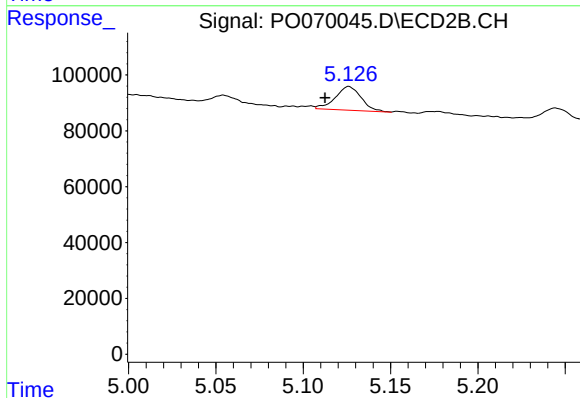
R.T.: 4.820 min
Delta R.T.: -0.008 min
Response: 54433
Conc: 54.34 ng/ml



#14 AR-1232-4

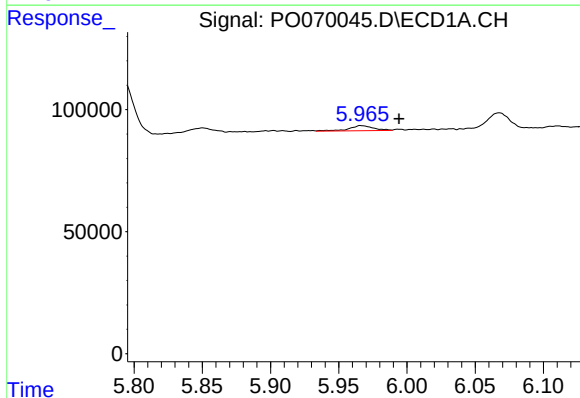
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



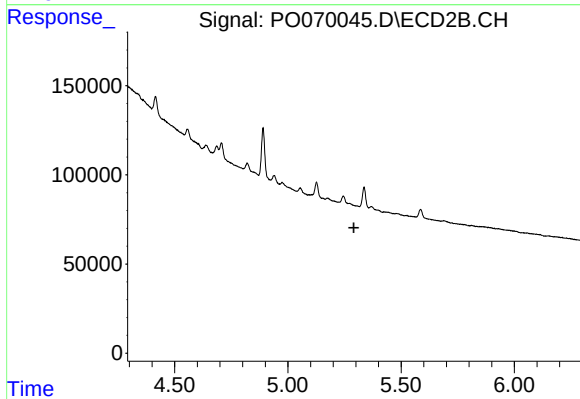
#14 AR-1232-4

R.T.: 5.126 min
Delta R.T.: 0.014 min
Response: 87215
Conc: 200.97 ng/ml



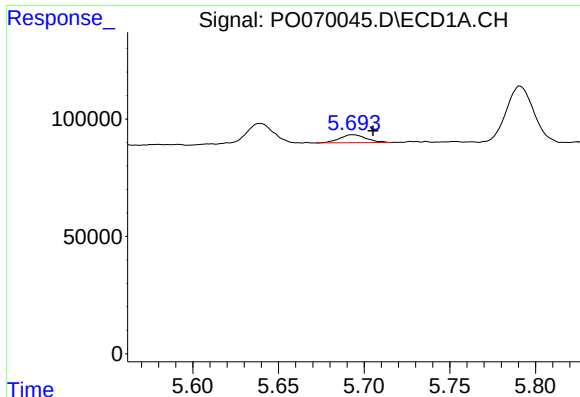
#15 AR-1232-5

R.T.: 5.966 min
Delta R.T.: -0.028 min
Response: 25736
Conc: 75.35 ng/ml



#15 AR-1232-5

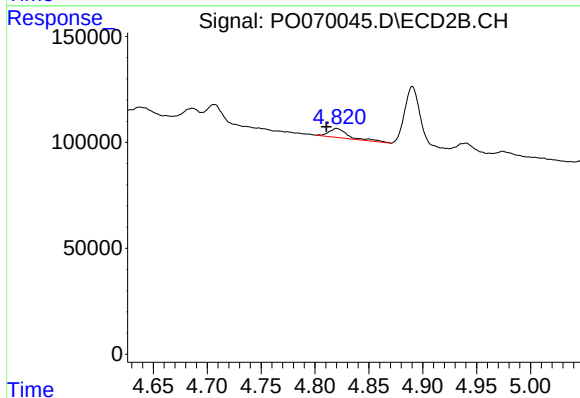
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#16 AR-1242-1

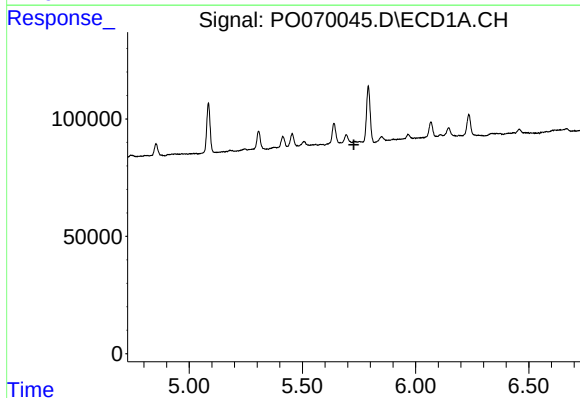
R.T.: 5.693 min
Delta R.T.: -0.012 min
Response: 36994
Conc: 28.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



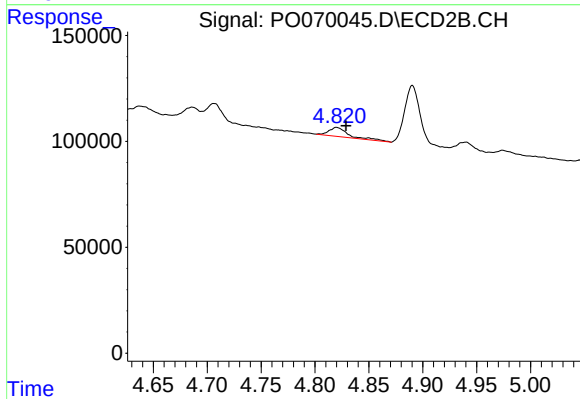
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: 0.009 min
Response: 54433
Conc: 43.26 ng/ml



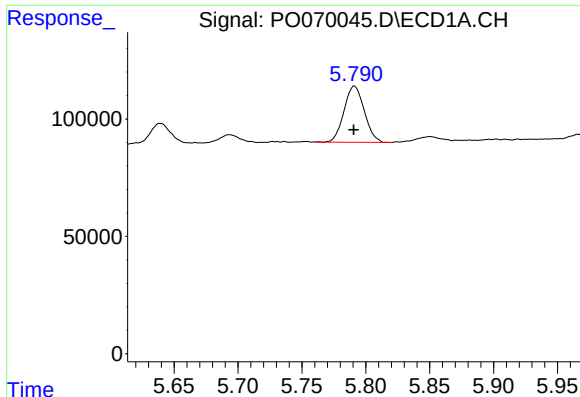
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#17 AR-1242-2

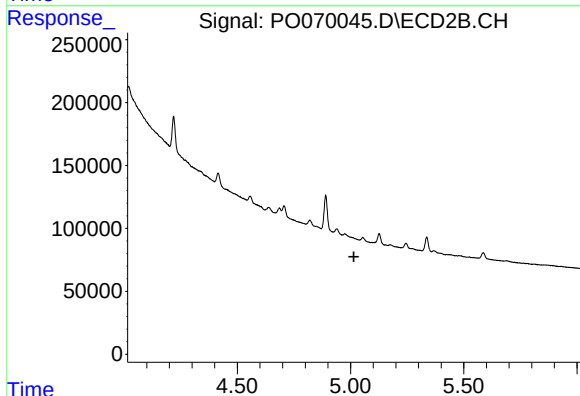
R.T.: 4.820 min
Delta R.T.: -0.009 min
Response: 54433
Conc: 31.17 ng/ml



#18 AR-1242-3

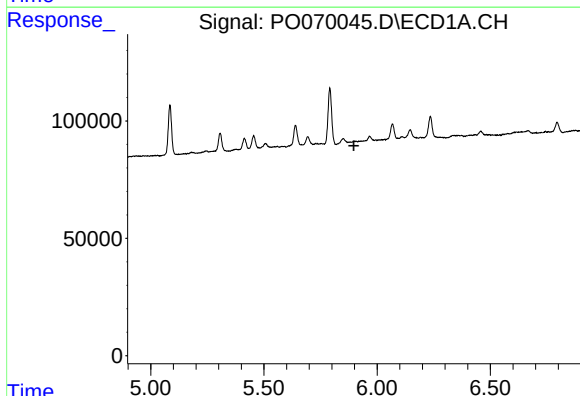
R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 265445
Conc: 235.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



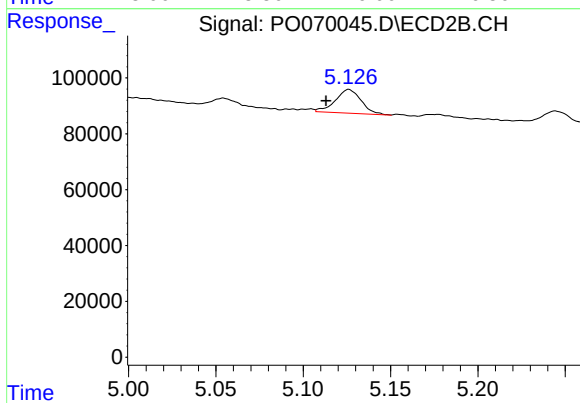
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.015 min
Response: 0
Conc: N.D.



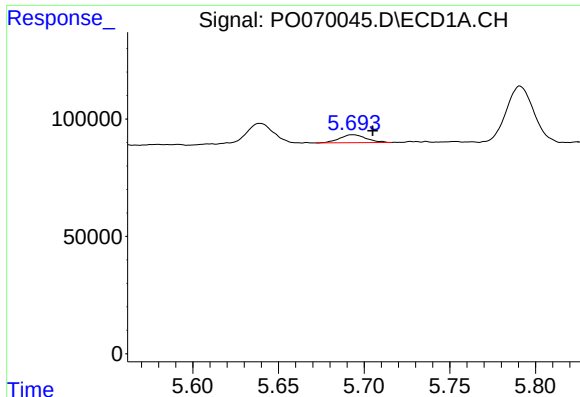
#19 AR-1242-4

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



#19 AR-1242-4

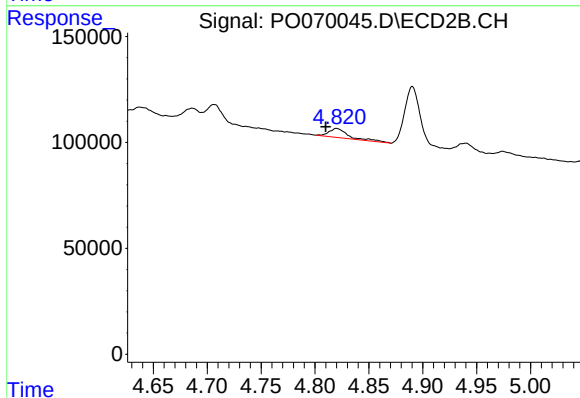
R.T.: 5.126 min
Delta R.T.: 0.013 min
Response: 87215
Conc: 100.54 ng/ml



#21 AR-1248-1

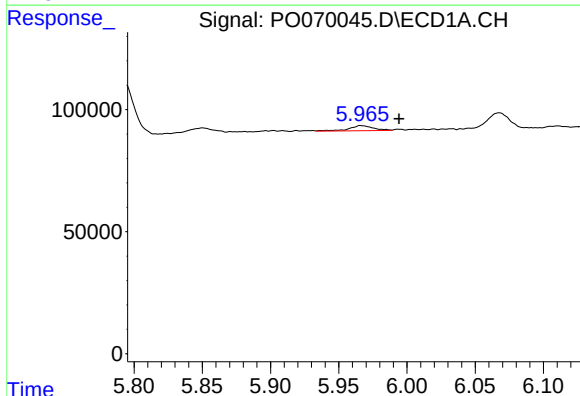
R.T.: 5.693 min
Delta R.T.: -0.012 min
Response: 36994
Conc: 37.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



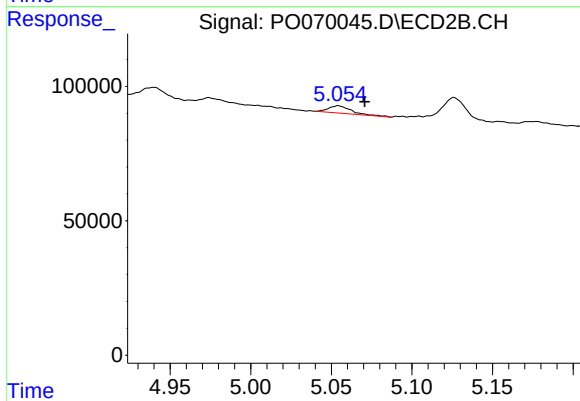
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: 0.010 min
Response: 54433
Conc: 56.46 ng/ml



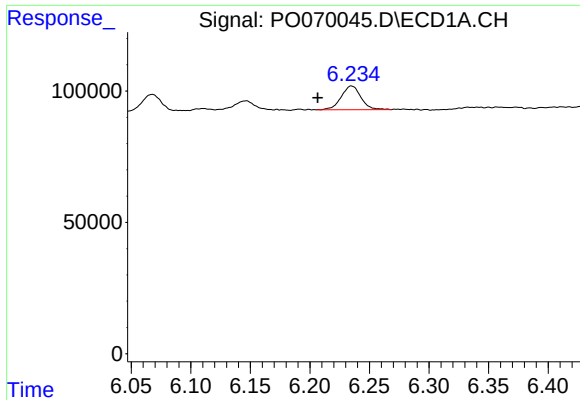
#22 AR-1248-2

R.T.: 5.966 min
Delta R.T.: -0.028 min
Response: 25736
Conc: 20.23 ng/ml



#22 AR-1248-2

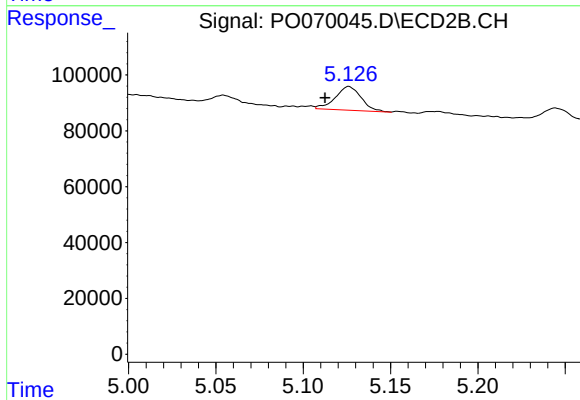
R.T.: 5.054 min
Delta R.T.: -0.016 min
Response: 27097
Conc: 20.21 ng/ml



#23 AR-1248-3

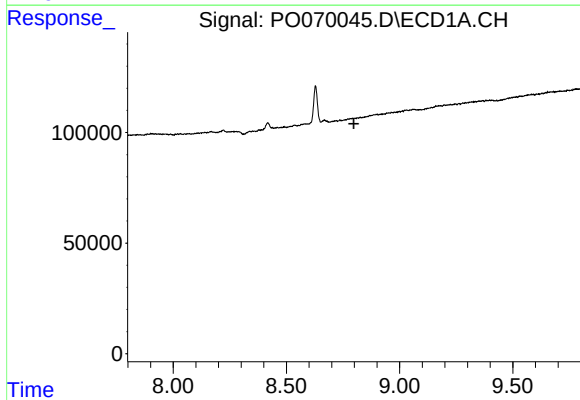
R.T.: 6.235 min
Delta R.T.: 0.028 min
Response: 104248
Conc: 67.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



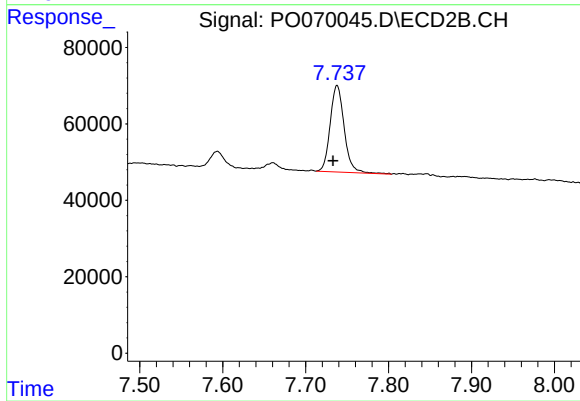
#23 AR-1248-3

R.T.: 5.126 min
Delta R.T.: 0.014 min
Response: 87215
Conc: 70.04 ng/ml



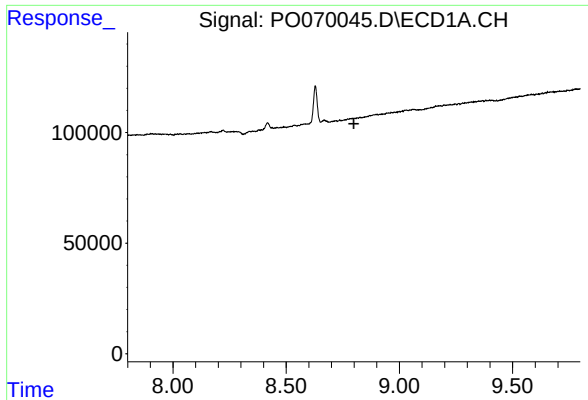
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.798 min
Response: 0
Conc: N.D.



#38 AR-1262-3

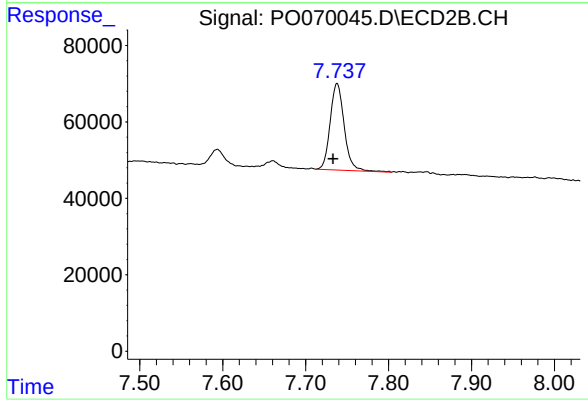
R.T.: 7.738 min
Delta R.T.: 0.005 min
Response: 266200
Conc: 92.02 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 7.738 min
Delta R.T.: 0.005 min
Response: 266200
Conc: 32.37 ng/ml