

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072820\
 Data File : P0070126.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 19:06
 Operator : DD\AJ
 Sample : PB130570BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB130570BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:07:45 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...	4.387	3.567	627789	680614	17.146	17.948
2) SA Decachlor...	10.022	8.761	876602	841778	14.647	16.105
Target Compounds						
3) L1 AR-1016-1	5.690	4.796	245238	259135	141.949	153.345
4) L1 AR-1016-2	5.712	4.815	352348	362396	143.593	153.313
5) L1 AR-1016-3	5.775	5.000	213154	199087	142.836	150.695
6) L1 AR-1016-4	5.881	5.057	181179	162303	144.320	150.594
7) L1 AR-1016-5	6.190	5.278	166841	211060	135.462	152.361
31) L7 AR-1260-1	7.349	6.360	330231	424603	136.445m	159.269
32) L7 AR-1260-2	7.615	6.560	435635	560303	122.616	166.388 #
33) L7 AR-1260-3	7.973	6.708	327687	491425	108.340	164.188 #
34) L7 AR-1260-4	8.200	7.185	353736	358338	122.512	143.672
35) L7 AR-1260-5	8.514	7.436	726776	865803	106.521	134.796 #

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

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Acq On : 28 Jul 2020 19:06
Operator : DD\AJ
Sample : PB130570BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

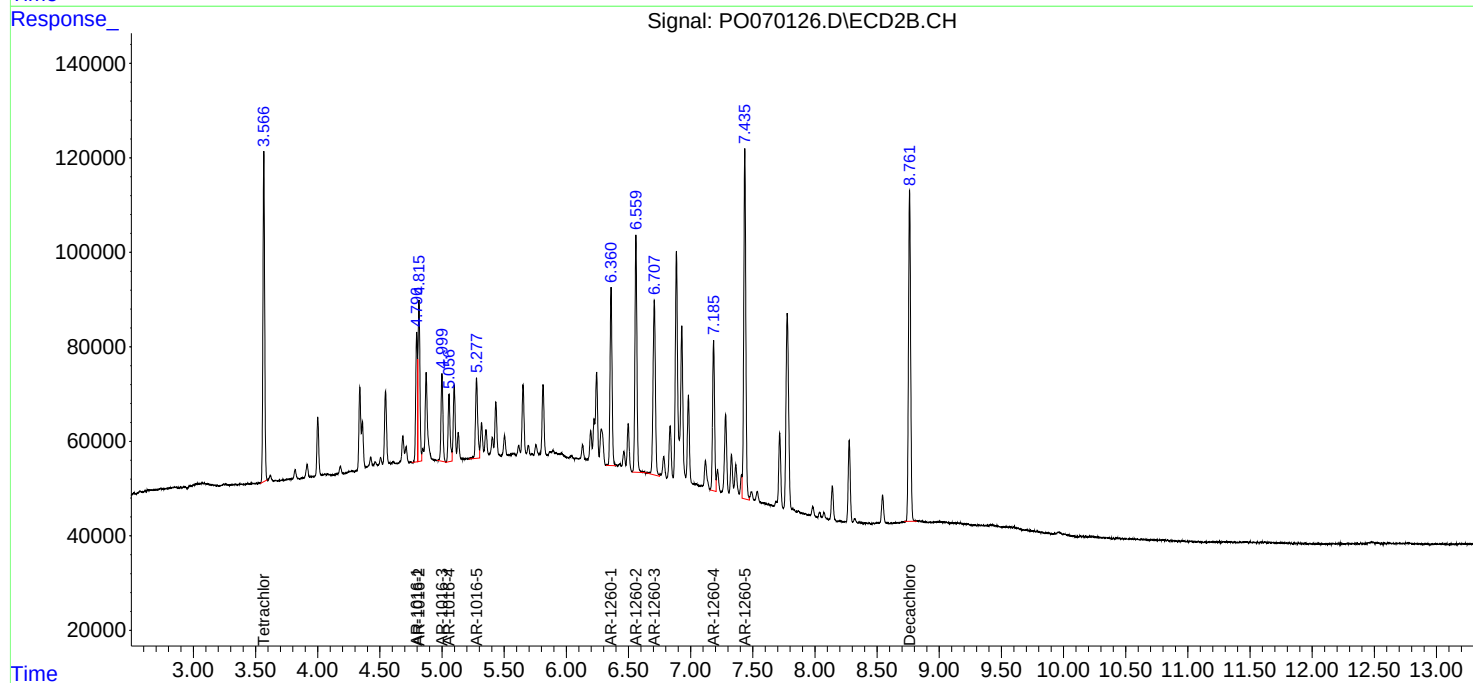
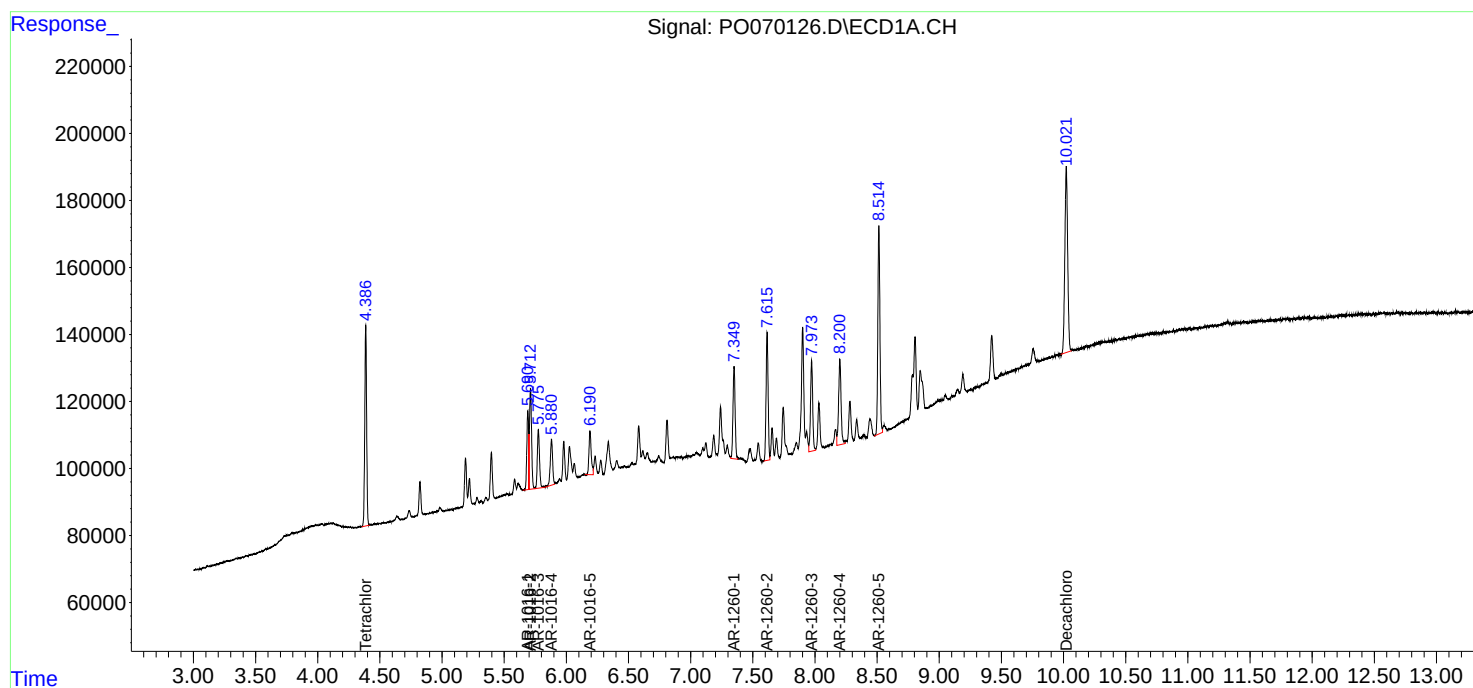
Instrument :
ECD_O
ClientSampleId :
PB130570BS

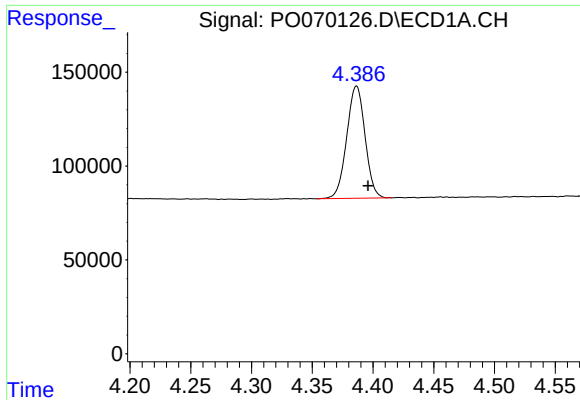
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Integration File signal 1: autoint1.e
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Quant Time: Jul 29 05:07:45 2020
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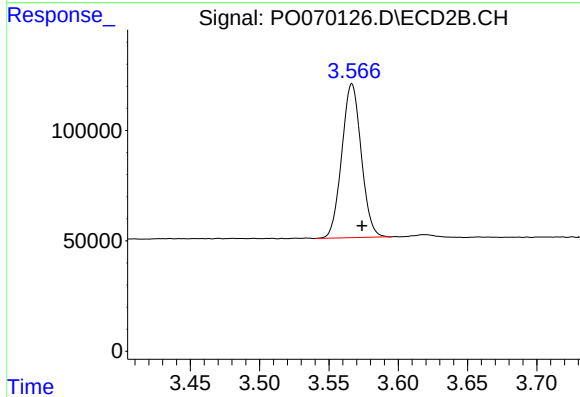
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: -0.009 min
Response: 627789
Conc: 17.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130570BS

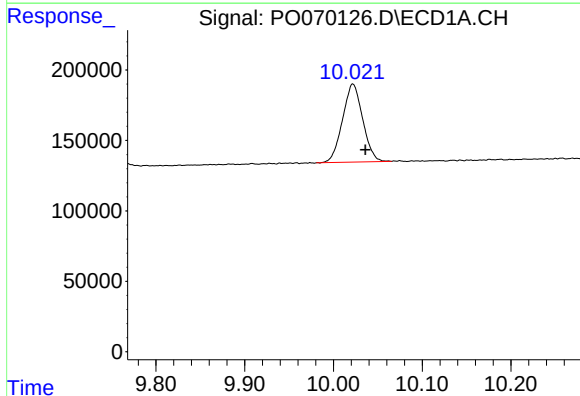
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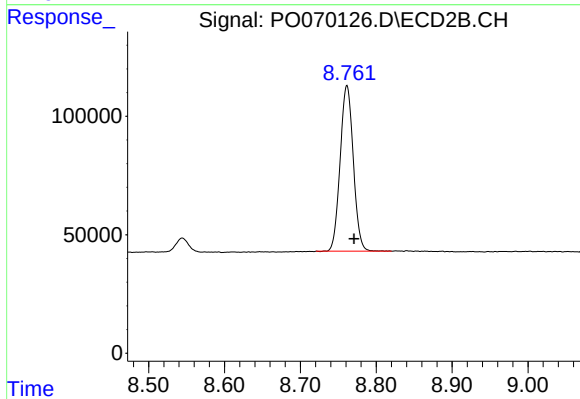
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.007 min
Response: 680614
Conc: 17.95 ng/ml



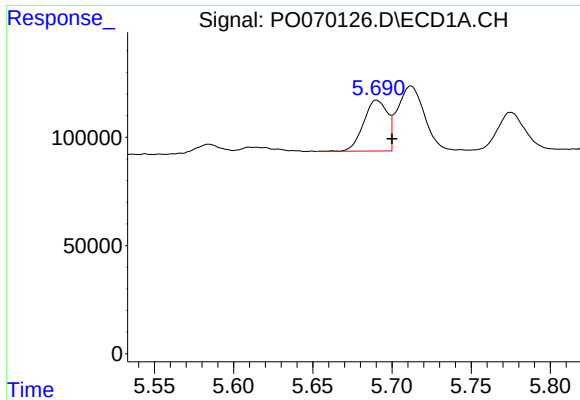
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.014 min
Response: 876602
Conc: 14.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.010 min
Response: 841778
Conc: 16.10 ng/ml



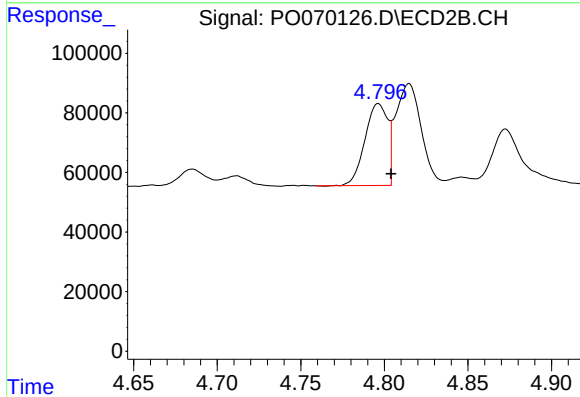
#3 AR-1016-1

R.T.: 5.690 min
Delta R.T.: -0.010 min
Response: 245238
Conc: 141.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130570BS

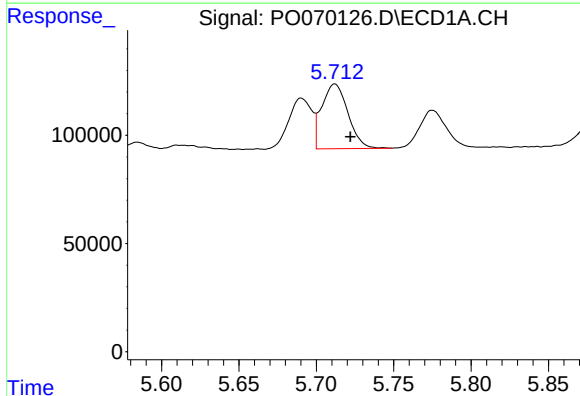
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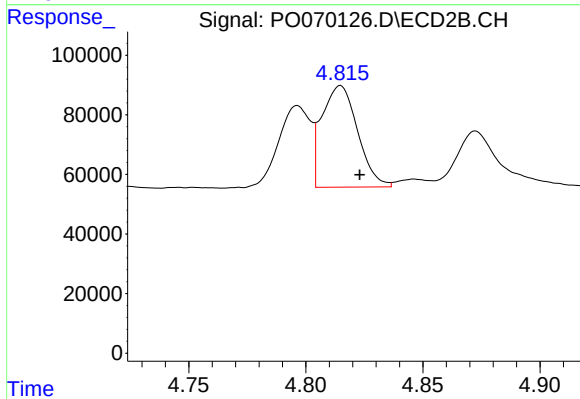
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: -0.008 min
Response: 259135
Conc: 153.34 ng/ml



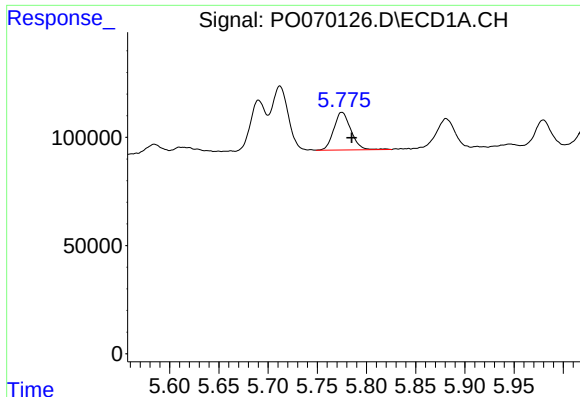
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: -0.010 min
Response: 352348
Conc: 143.59 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: -0.008 min
Response: 362396
Conc: 153.31 ng/ml



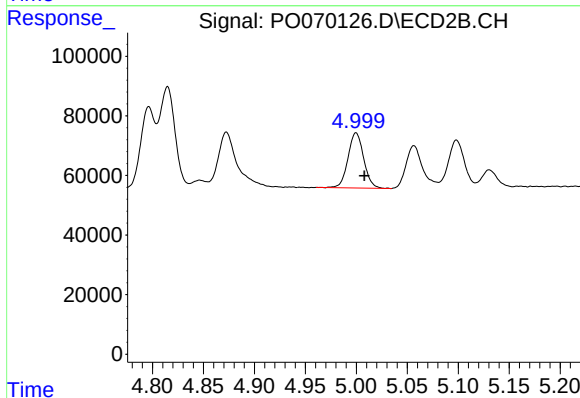
#5 AR-1016-3

R.T.: 5.775 min
Delta R.T.: -0.010 min
Response: 213154
Conc: 142.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130570BS

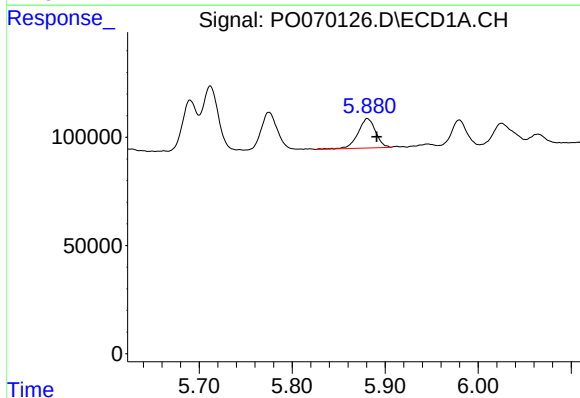
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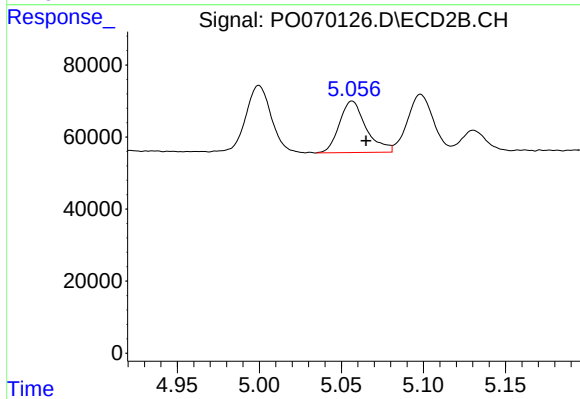
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.008 min
Response: 199087
Conc: 150.70 ng/ml



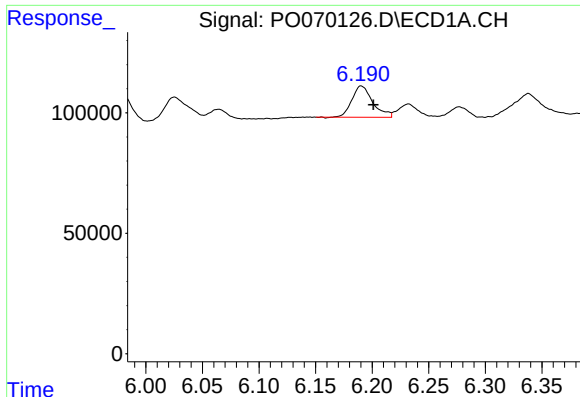
#6 AR-1016-4

R.T.: 5.881 min
Delta R.T.: -0.010 min
Response: 181179
Conc: 144.32 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.008 min
Response: 162303
Conc: 150.59 ng/ml



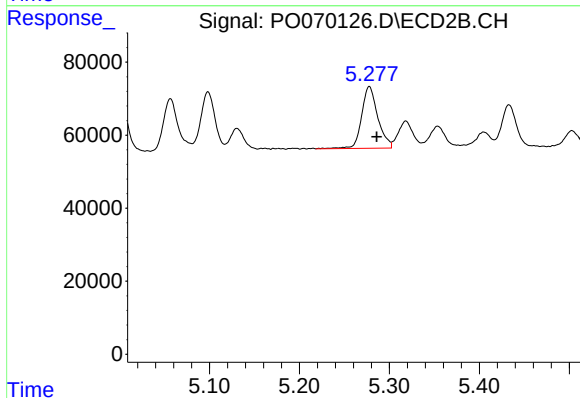
#7 AR-1016-5

R.T.: 6.190 min
Delta R.T.: -0.011 min
Response: 166841
Conc: 135.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130570BS

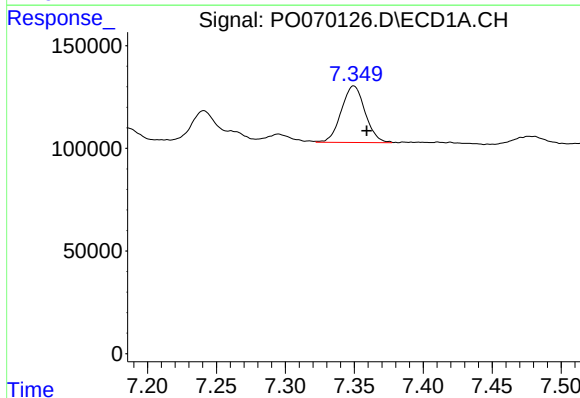
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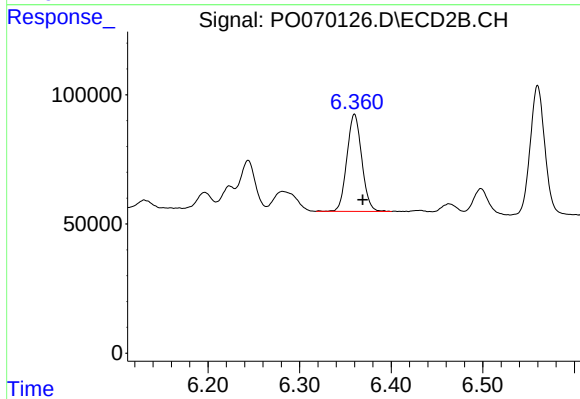
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: -0.008 min
Response: 211060
Conc: 152.36 ng/ml



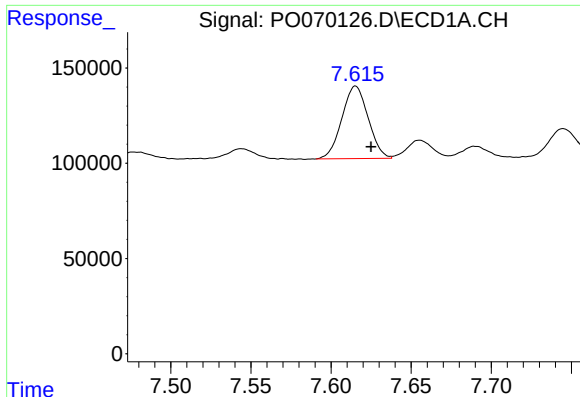
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: -0.010 min
Response: 330231
Conc: 136.44 ng/ml m



#31 AR-1260-1

R.T.: 6.360 min
Delta R.T.: -0.009 min
Response: 424603
Conc: 159.27 ng/ml



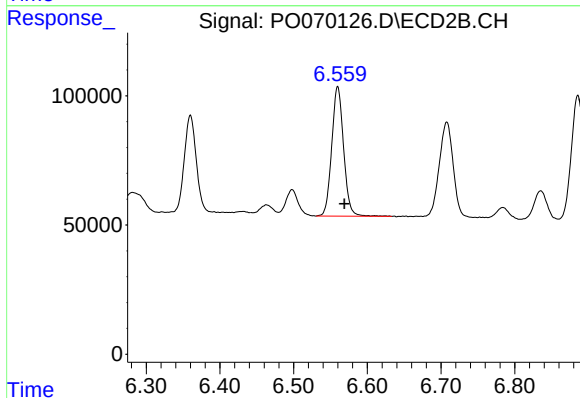
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: -0.010 min
Response: 435635
Conc: 122.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130570BS

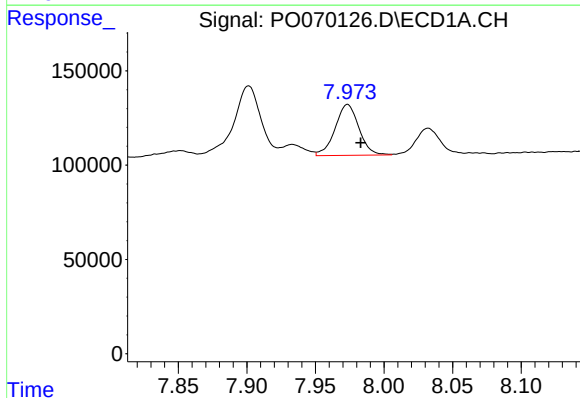
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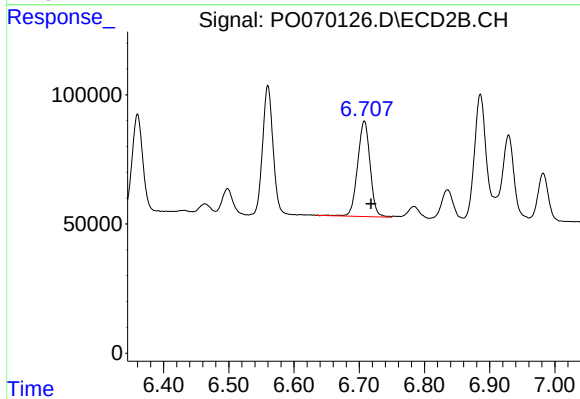
#32 AR-1260-2

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 560303
Conc: 166.39 ng/ml



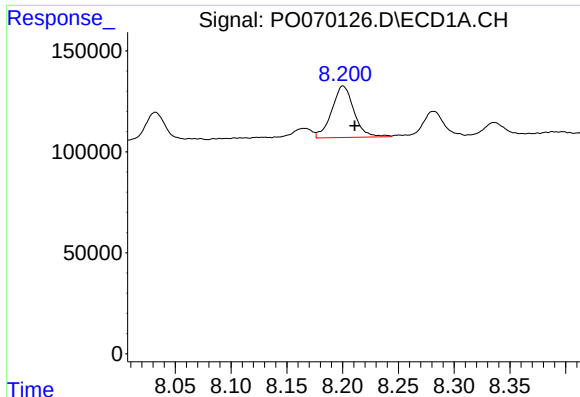
#33 AR-1260-3

R.T.: 7.973 min
Delta R.T.: -0.010 min
Response: 327687
Conc: 108.34 ng/ml



#33 AR-1260-3

R.T.: 6.708 min
Delta R.T.: -0.010 min
Response: 491425
Conc: 164.19 ng/ml



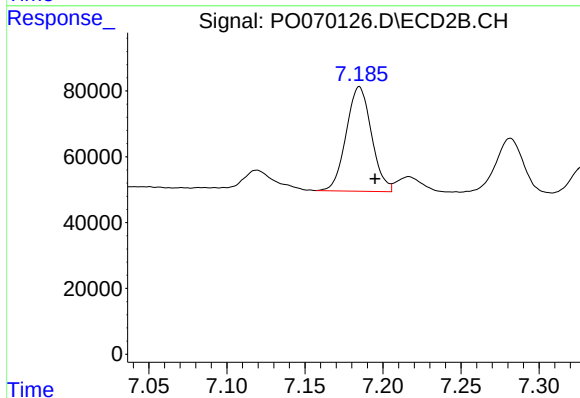
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: -0.011 min
Response: 353736
Conc: 122.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130570BS

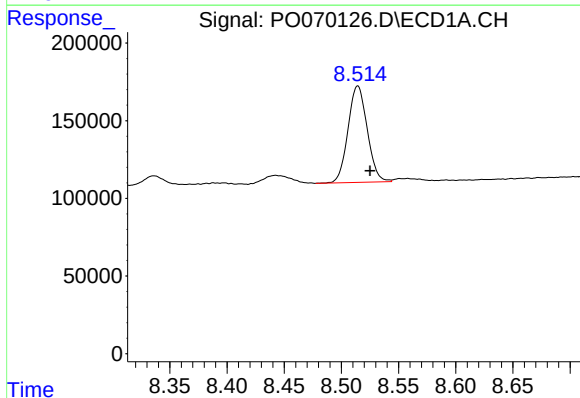
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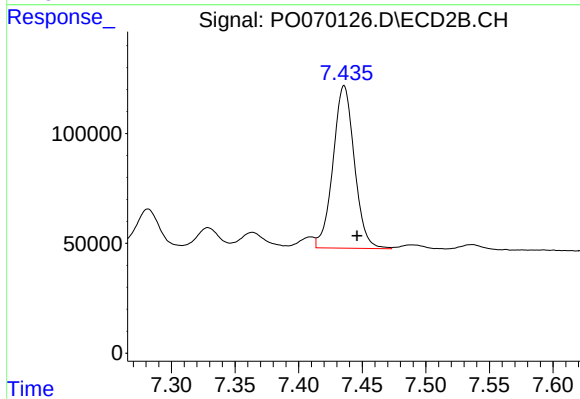
#34 AR-1260-4

R.T.: 7.185 min
Delta R.T.: -0.010 min
Response: 358338
Conc: 143.67 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: -0.011 min
Response: 726776
Conc: 106.52 ng/ml



#35 AR-1260-5

R.T.: 7.436 min
Delta R.T.: -0.010 min
Response: 865803
Conc: 134.80 ng/ml