

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072920\
 Data File : P0070177.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2020 12:09
 Operator : DD\AJ
 Sample : L3436-07 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 14:14:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 12:02:56 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...	4.379	3.561	360029	565360	9.833m	14.908m#
2) SA Decachlor...	10.016	8.758	629576	505485	10.520m	9.671m
Target Compounds						
3) L1 AR-1016-1	5.684	4.790	268175	327712	155.226m	193.926
4) L1 AR-1016-2	5.706	4.809	440014	454132	179.319	192.121
5) L1 AR-1016-3	5.769	4.994	278898	280773	186.892	212.525
6) L1 AR-1016-4	5.874	5.050	265163	175256	211.219m	162.612
7) L1 AR-1016-5	6.185	5.271	139565	293256	113.316	211.697m#

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

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Sample : L3436-07 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

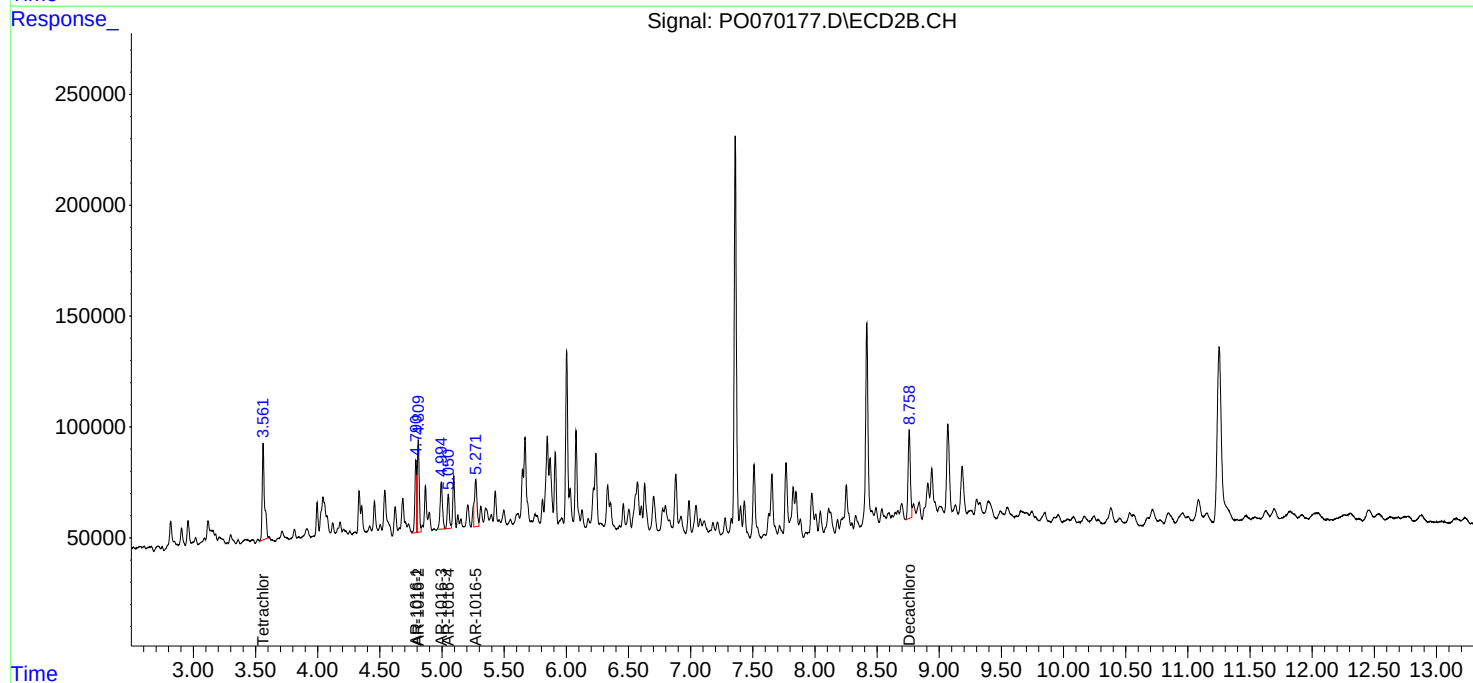
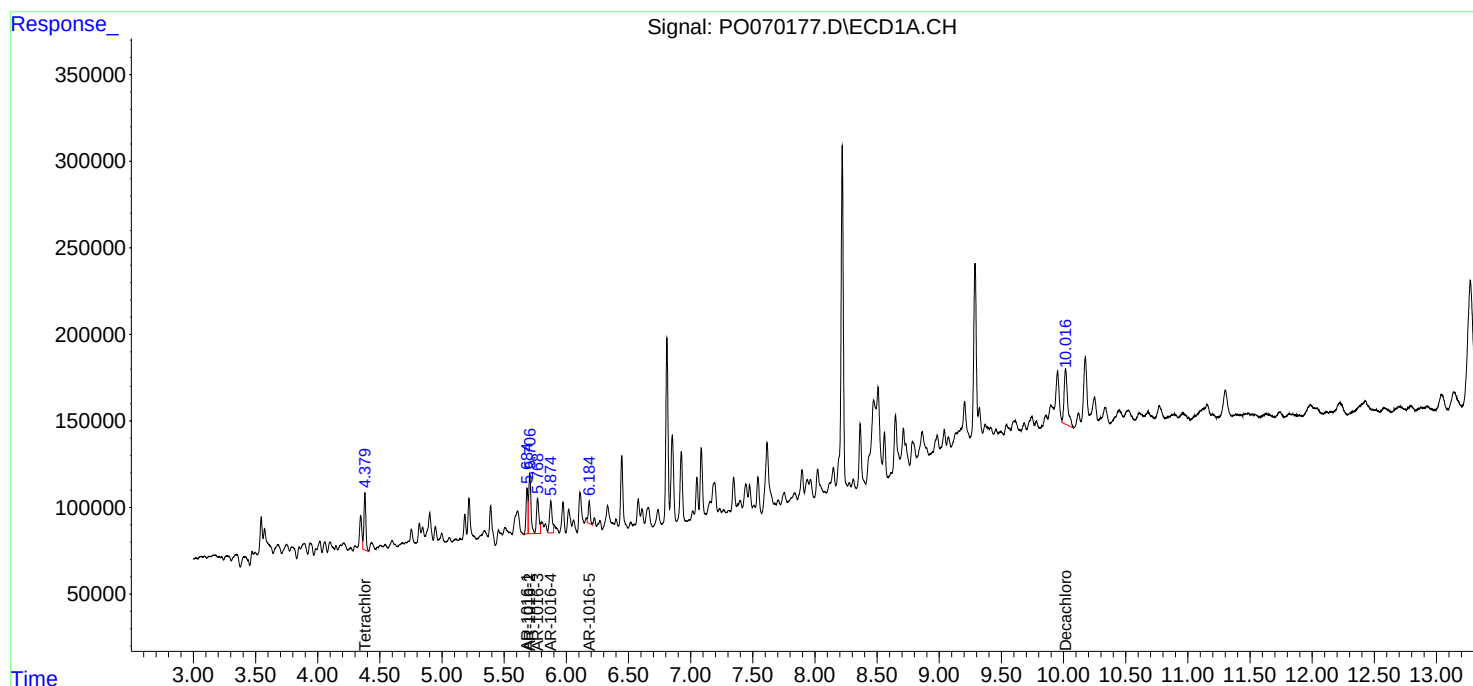
Instrument :
ECD_O
ClientSampled :
7

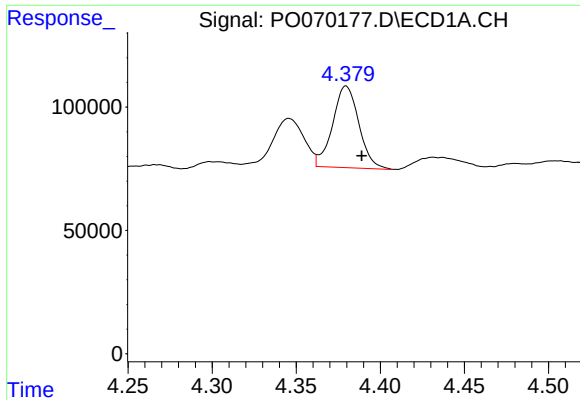
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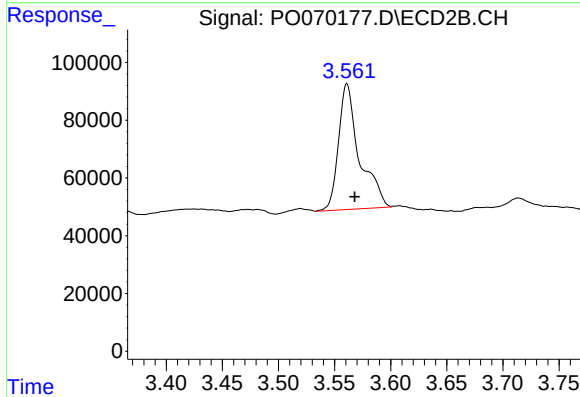
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.010 min
Response: 360029
Conc: 9.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
7

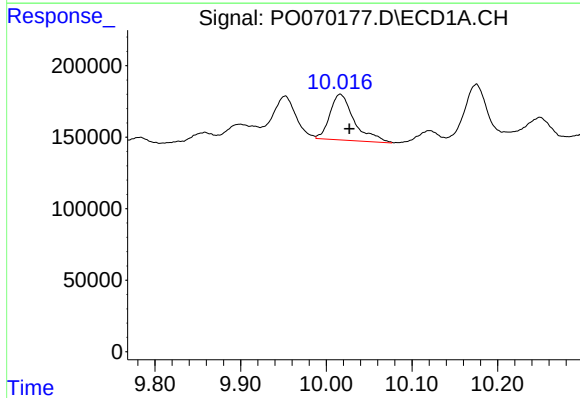
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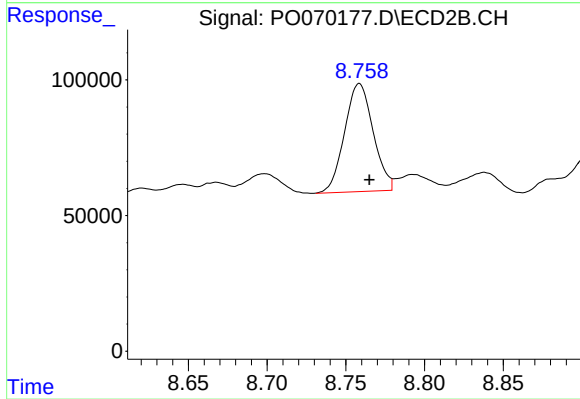
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: -0.007 min
Response: 565360
Conc: 14.91 ng/ml m



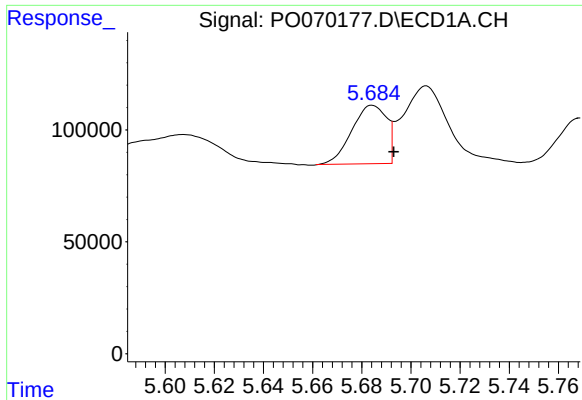
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.011 min
Response: 629576
Conc: 10.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.007 min
Response: 505485
Conc: 9.67 ng/ml m



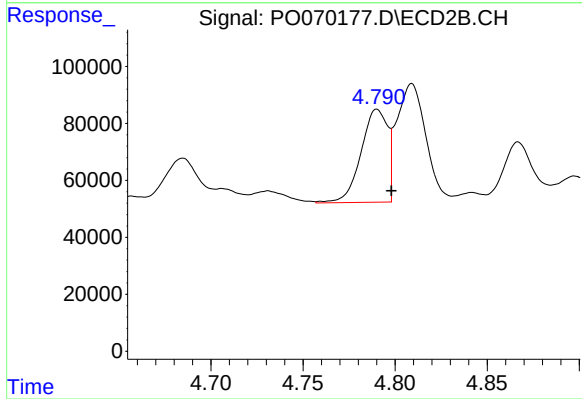
#3 AR-1016-1

R.T.: 5.684 min
Delta R.T.: -0.009 min
Response: 268175
Conc: 155.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
7

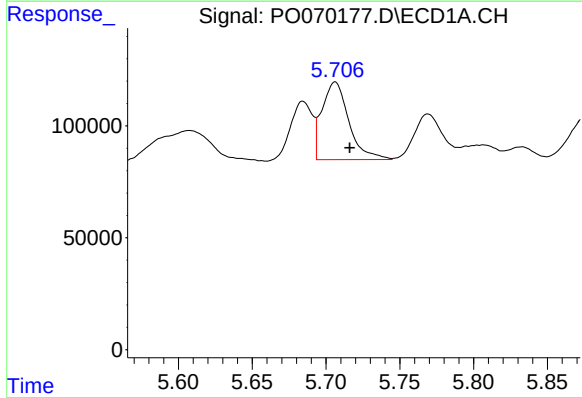
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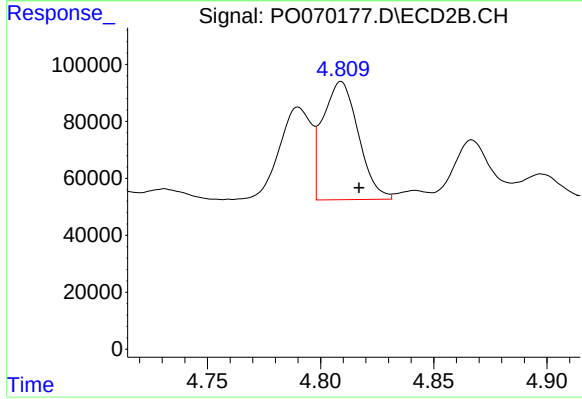
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 327712
Conc: 193.93 ng/ml



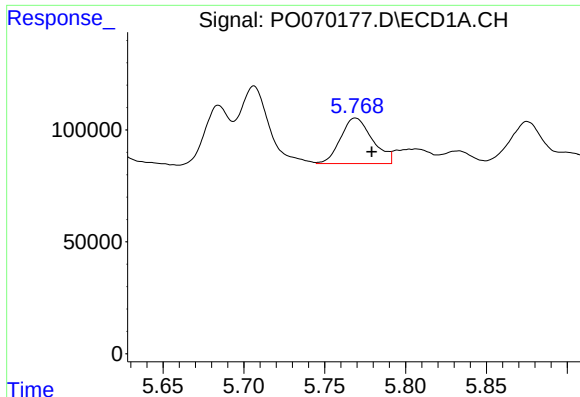
#4 AR-1016-2

R.T.: 5.706 min
Delta R.T.: -0.010 min
Response: 440014
Conc: 179.32 ng/ml



#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.008 min
Response: 454132
Conc: 192.12 ng/ml



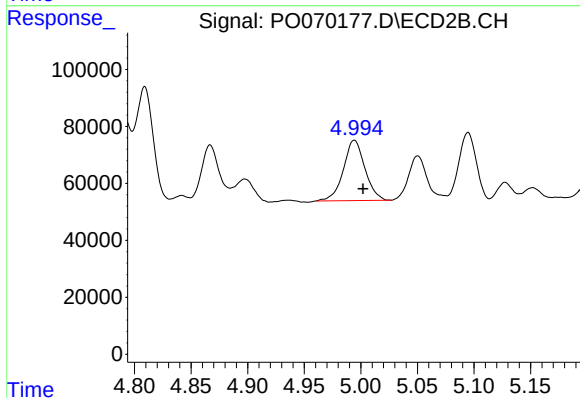
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.010 min
Response: 278898
Conc: 186.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
7

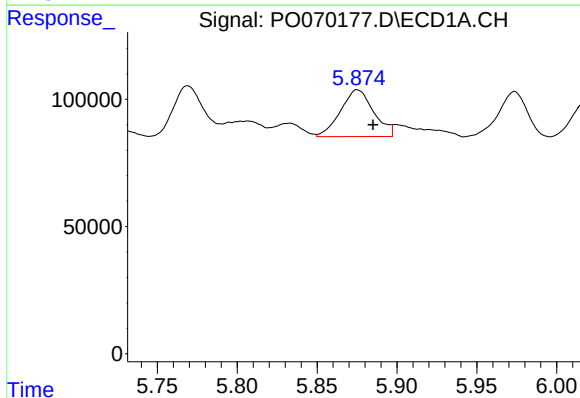
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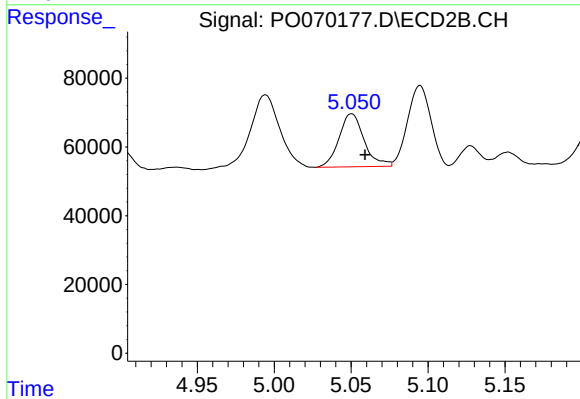
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: -0.008 min
Response: 280773
Conc: 212.53 ng/ml



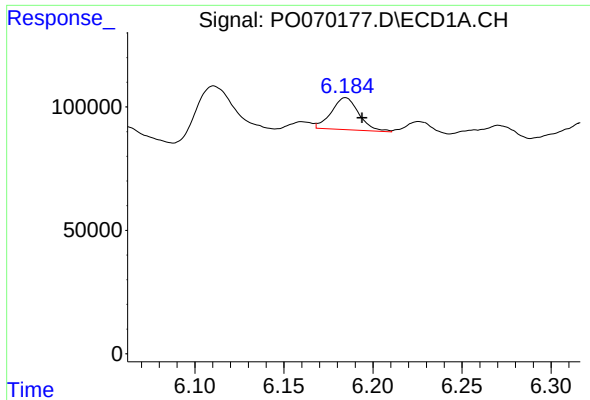
#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.011 min
Response: 265163
Conc: 211.22 ng/ml m



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: -0.009 min
Response: 175256
Conc: 162.61 ng/ml



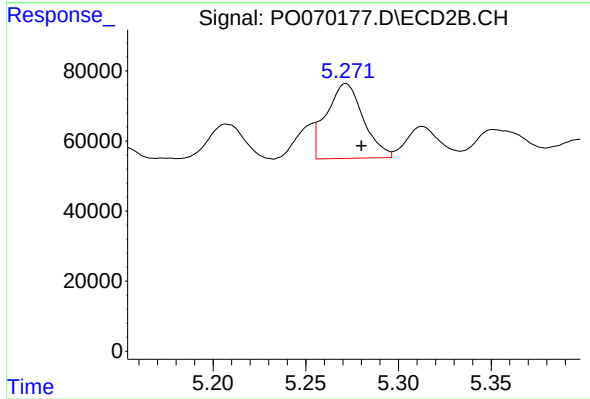
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: -0.009 min
Response: 139565
Conc: 113.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
7

Manual Integrations
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#7 AR-1016-5

R.T.: 5.271 min
Delta R.T.: -0.009 min
Response: 293256
Conc: 211.70 ng/ml m