

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070720\
 Data File : P0069427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jul 2020 12:12
 Operator : DD\AJ
 Sample : L3227-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-062220-SR-09RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 14:50:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.396	3.565	919139	989878	31.070	25.718
2) SA Decachlor...	10.058	8.776	1271154	1389238	26.763	25.521
Target Compounds						
3) L1 AR-1016-1	5.705	4.797	383939	309249	296.647	204.571 #
4) L1 AR-1016-2	5.727	4.816	600766	456402	327.336	215.250 #
5) L1 AR-1016-3	5.790	5.001	406112	293268	363.081	260.261 #
6) L1 AR-1016-4	5.895	5.059	435814	756887	464.774m	770.110 #
7) L1 AR-1016-5	6.207	5.279	585300	480911	580.735	395.091 #

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

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ALS Vial : 8 Sample Multiplier: 1

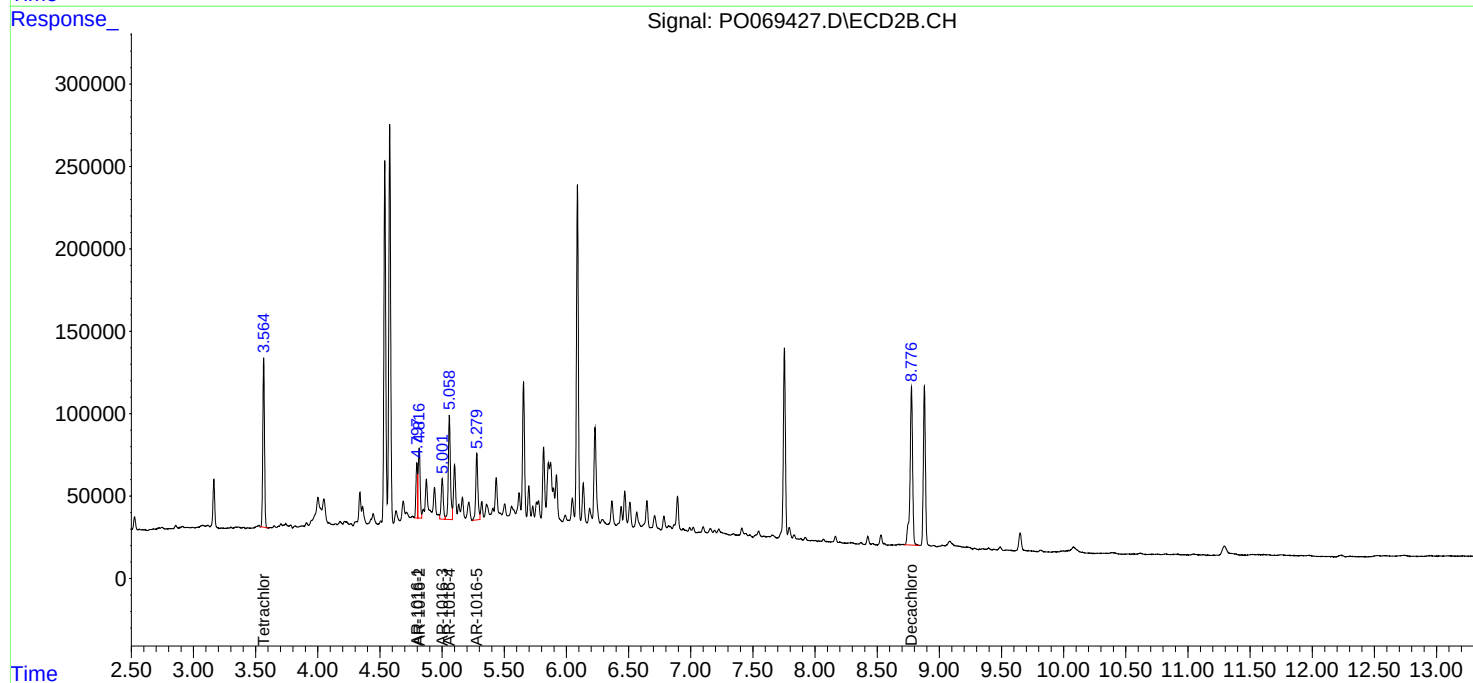
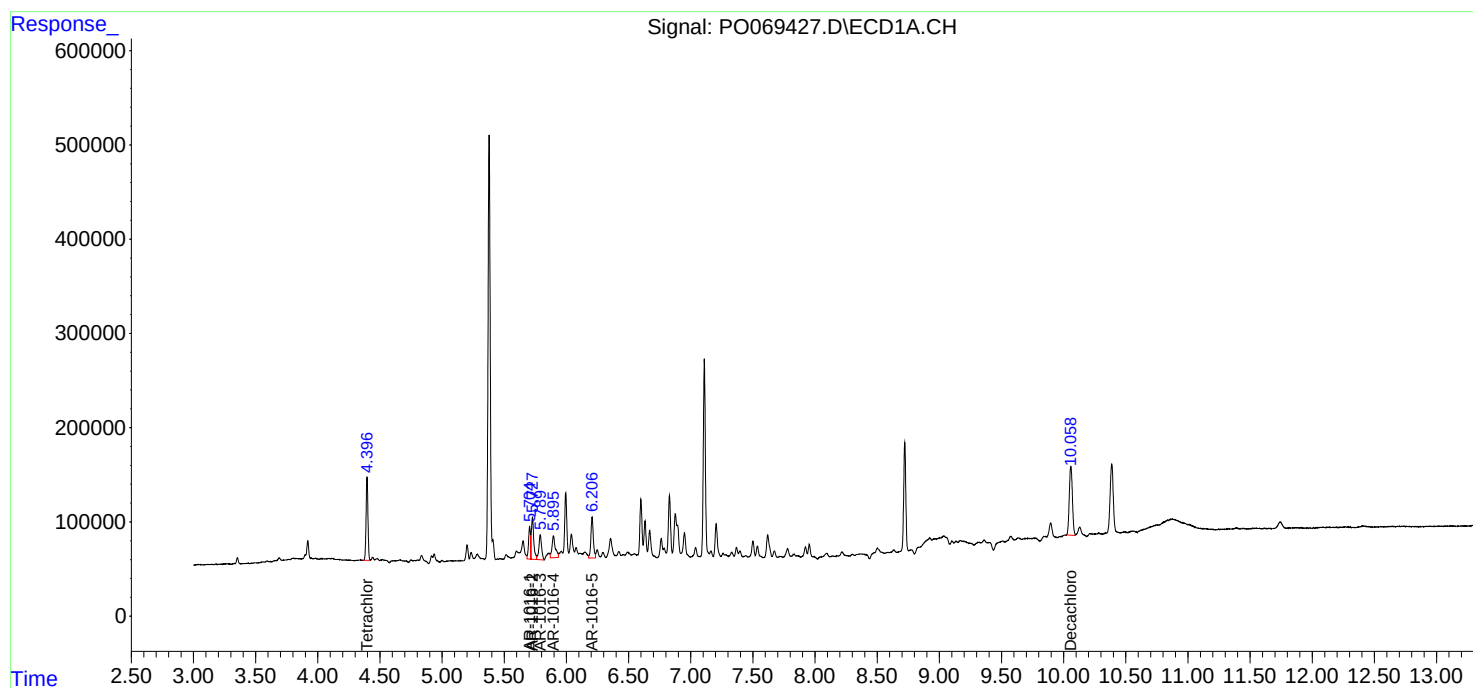
Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-09RE

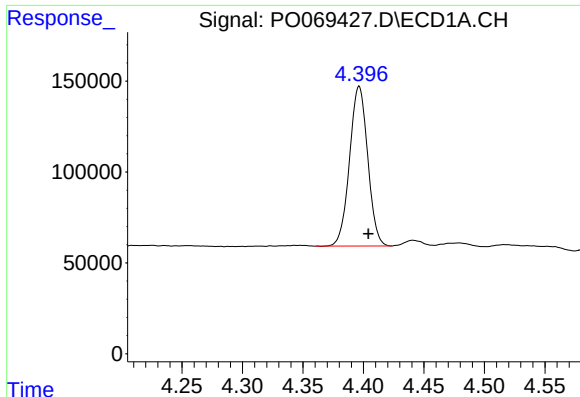
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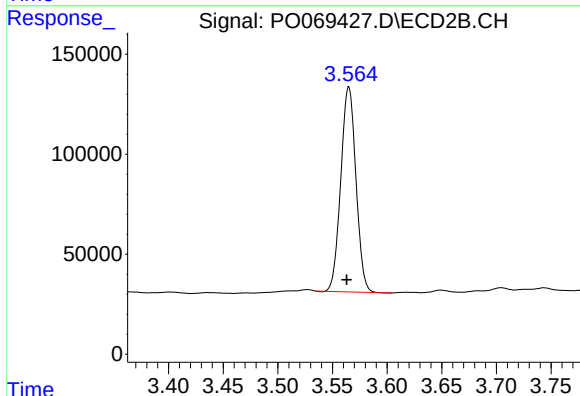
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.008 min
Response: 919139
Conc: 31.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-09RE

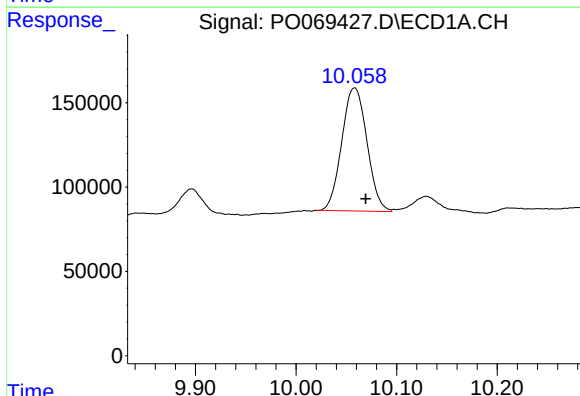
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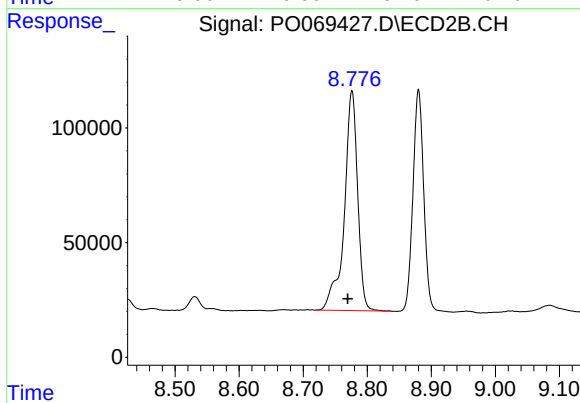
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.002 min
Response: 989878
Conc: 25.72 ng/ml



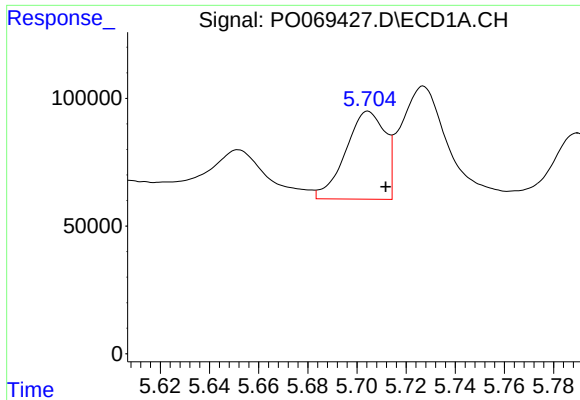
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.011 min
Response: 1271154
Conc: 26.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.007 min
Response: 1389238
Conc: 25.52 ng/ml



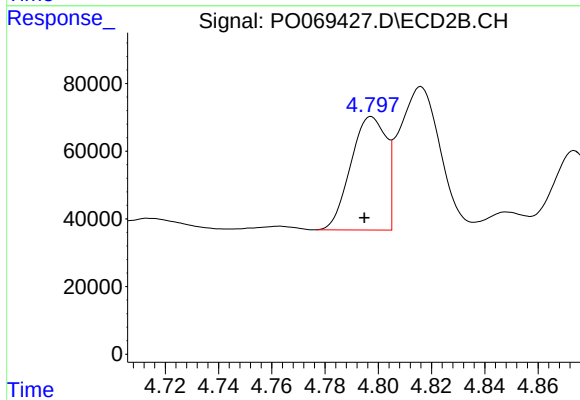
#3 AR-1016-1

R.T.: 5.705 min
Delta R.T.: -0.007 min
Response: 383939
Conc: 296.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-09RE

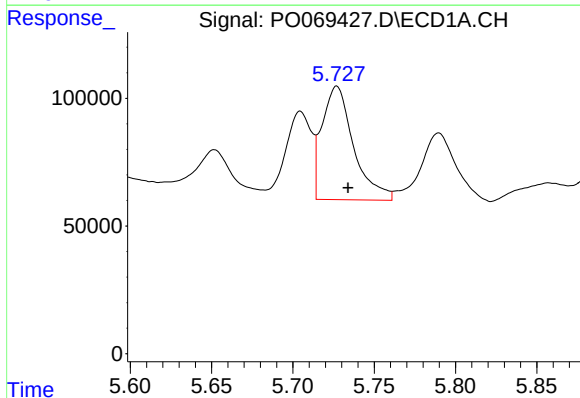
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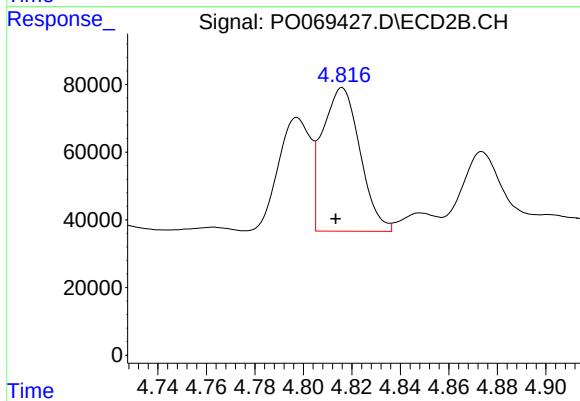
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.003 min
Response: 309249
Conc: 204.57 ng/ml



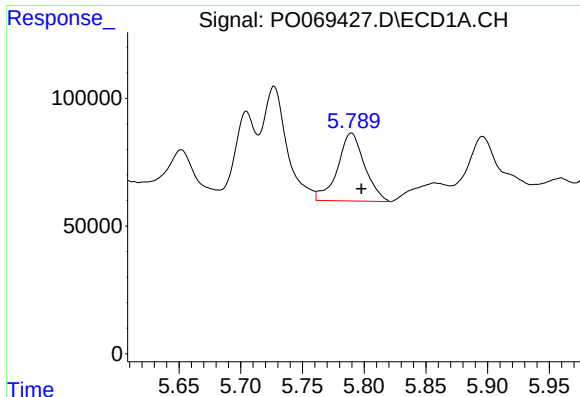
#4 AR-1016-2

R.T.: 5.727 min
Delta R.T.: -0.007 min
Response: 600766
Conc: 327.34 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.003 min
Response: 456402
Conc: 215.25 ng/ml



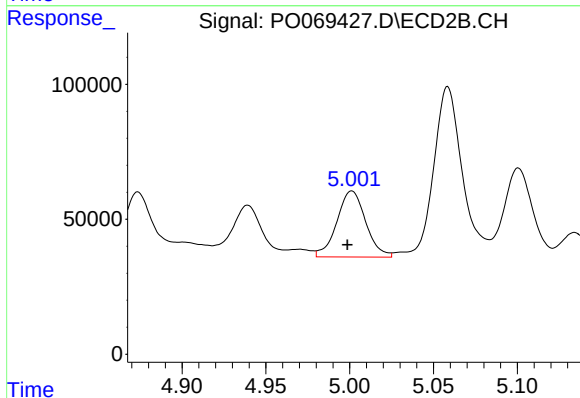
#5 AR-1016-3

R.T.: 5.790 min
Delta R.T.: -0.008 min
Response: 406112
Conc: 363.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-09RE

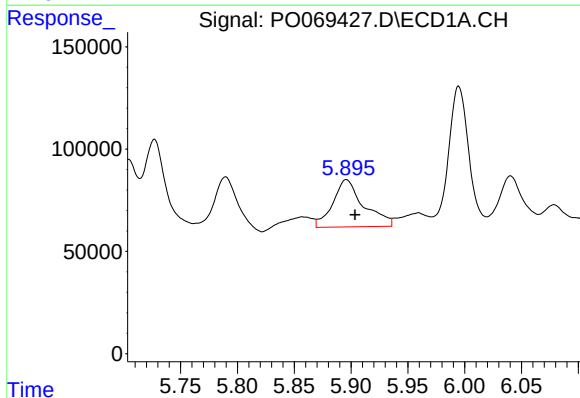
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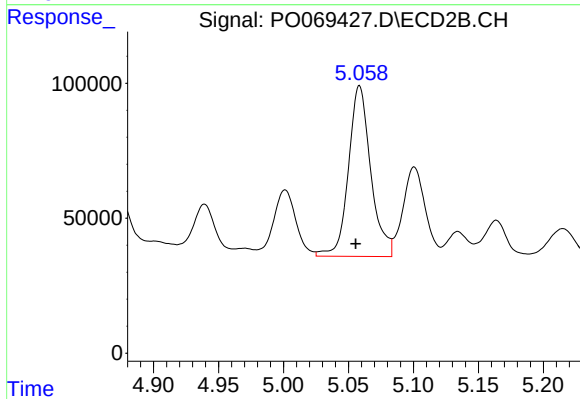
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.003 min
Response: 293268
Conc: 260.26 ng/ml



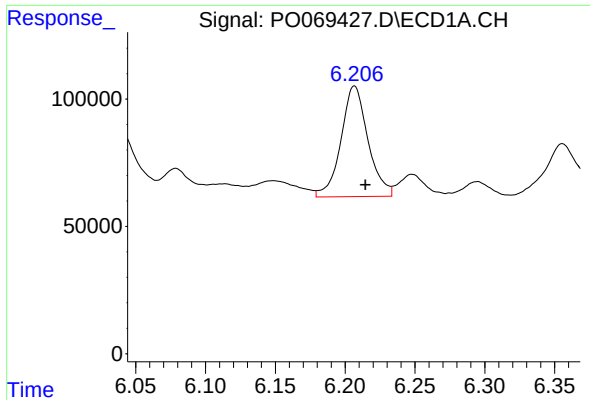
#6 AR-1016-4

R.T.: 5.895 min
Delta R.T.: -0.008 min
Response: 435814
Conc: 464.77 ng/ml m



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.003 min
Response: 756887
Conc: 770.11 ng/ml



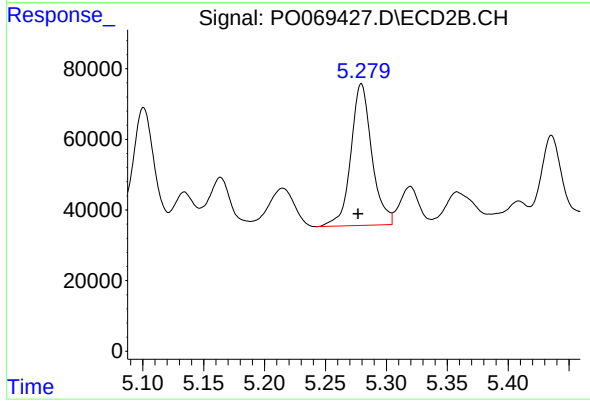
#7 AR-1016-5

R.T.: 6.207 min
Delta R.T.: -0.008 min
Response: 585300
Conc: 580.74 ng/ml

Instrument :
ECD_O
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#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.003 min
Response: 480911
Conc: 395.09 ng/ml