

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 13:44
 Operator : SM/AJ
 Sample : K4627-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7-6-IWC-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:11:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 2019
 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...	4.113	3.490	1212427	960171	34.628	26.675
2) SA Decachlor...	9.564	8.341	1017300	1102951	19.122	27.354m#
Target Compounds						
26) L6 AR-1254-1	6.094	5.317	12016919	12425303	5759.594m	5238.759
27) L6 AR-1254-2	6.310	5.461	14436944	7502836	4327.297	3575.668
28) L6 AR-1254-3	6.674	5.857	8556502	7292358	2411.329	2168.725
29) L6 AR-1254-4	6.957	6.082	4077392	2113814	1384.262	1025.213 #
30) L6 AR-1254-5	7.371	6.491	3545412	2989365	1146.494m	962.766

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

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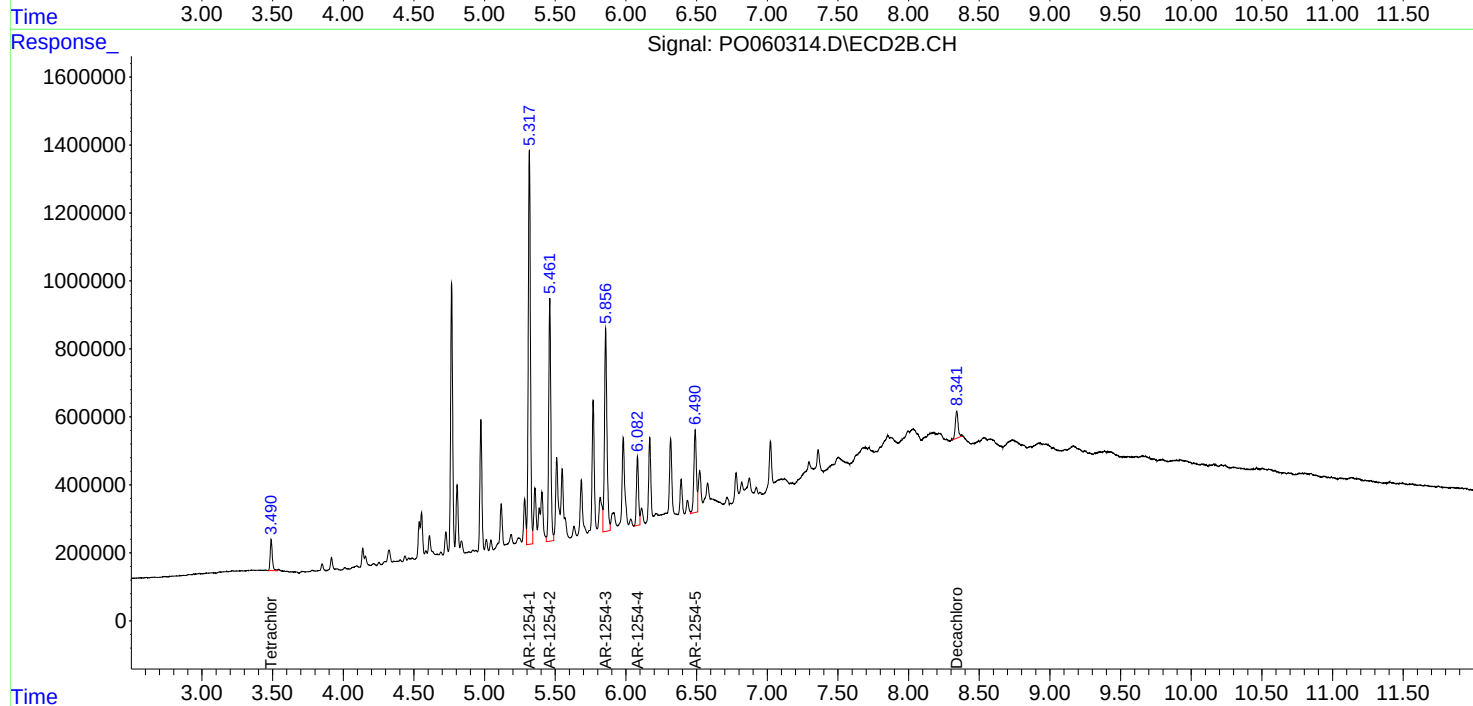
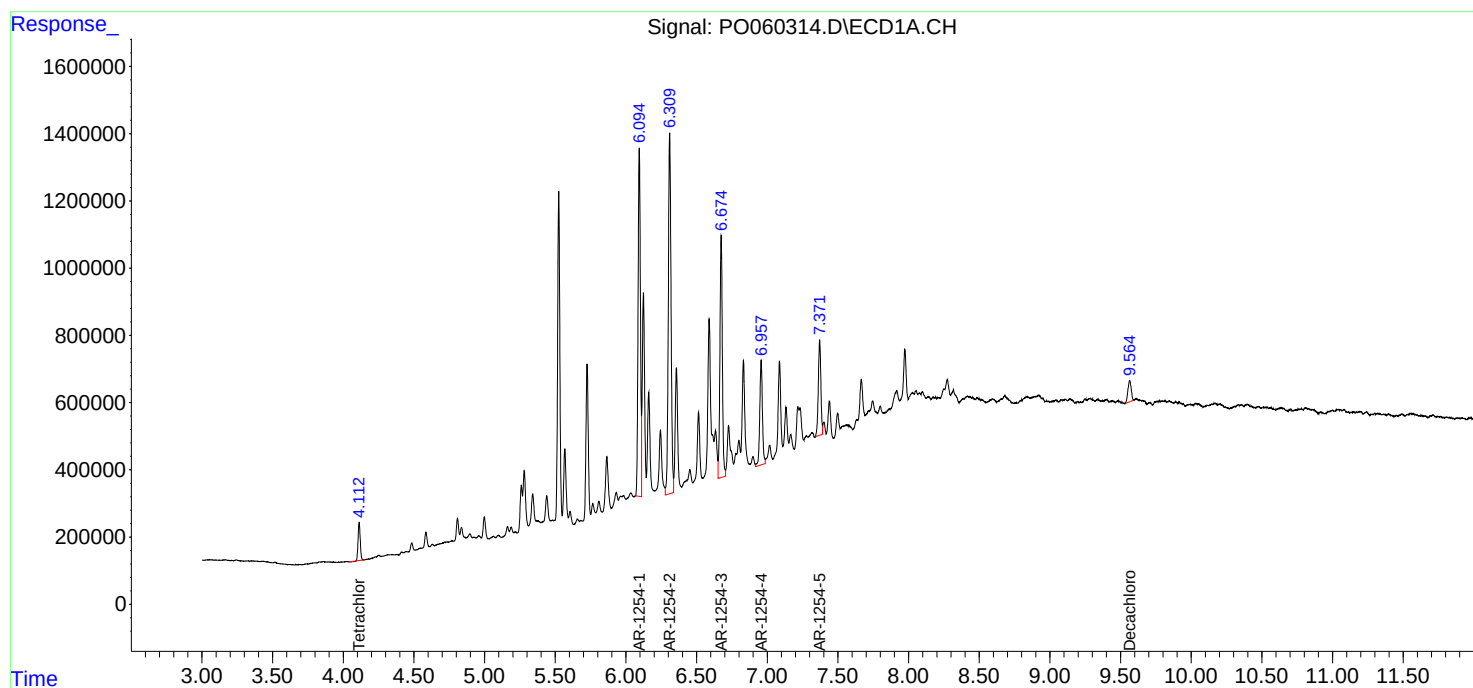
Instrument :
ECD_O
ClientSampled :
7-6-IWC-1

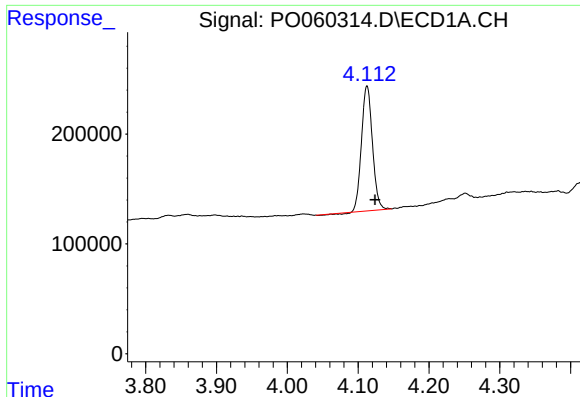
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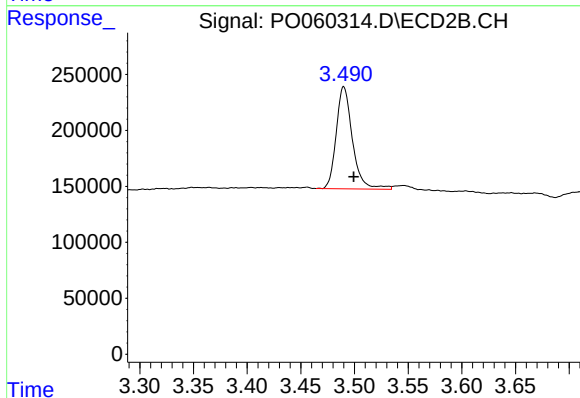
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.011 min
Response: 1212427
Conc: 34.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-6-IWC-1

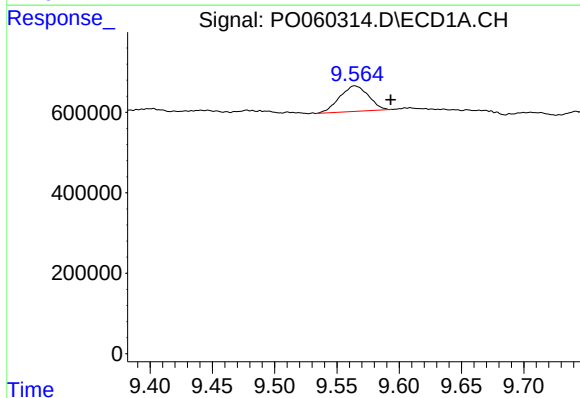
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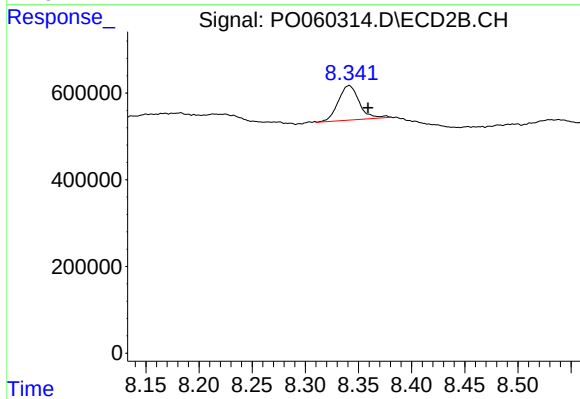
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: -0.009 min
Response: 960171
Conc: 26.67 ng/ml



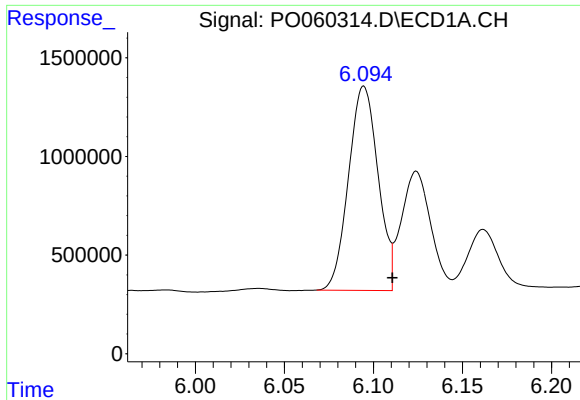
#2 Decachlorobiphenyl

R.T.: 9.564 min
Delta R.T.: -0.029 min
Response: 1017300
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: -0.018 min
Response: 1102951
Conc: 27.35 ng/ml m



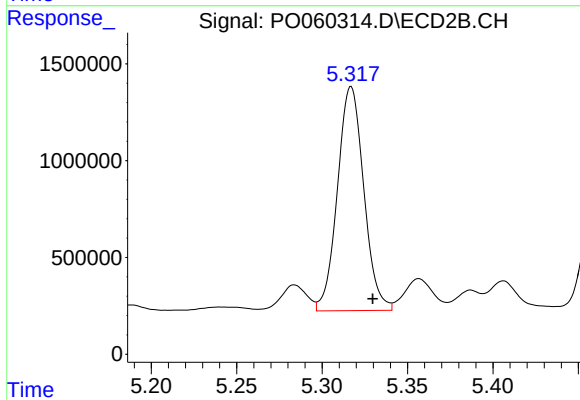
#26 AR-1254-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 12016919
Conc: 5759.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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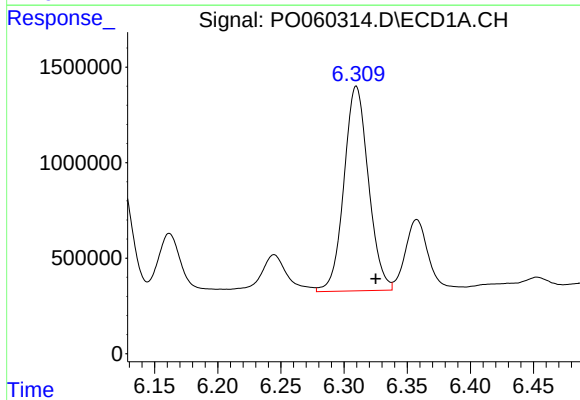
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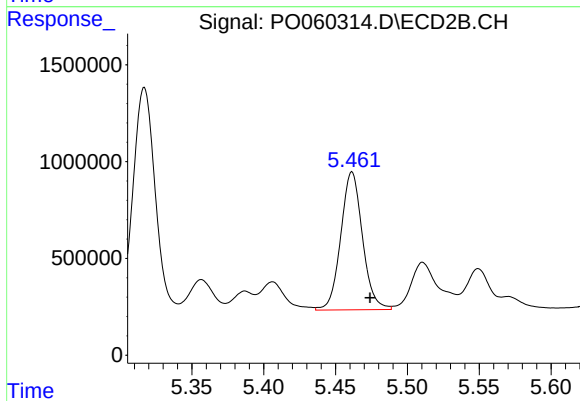
#26 AR-1254-1

R.T.: 5.317 min
Delta R.T.: -0.013 min
Response: 12425303
Conc: 5238.76 ng/ml



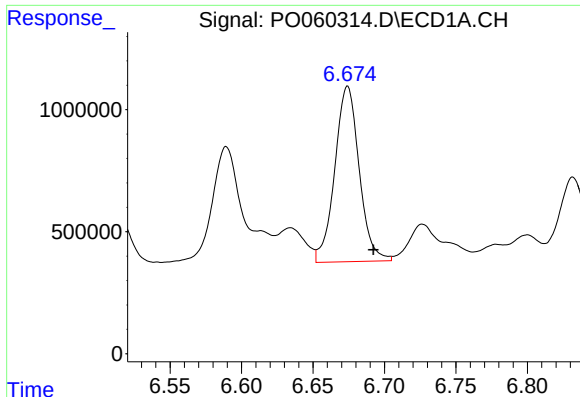
#27 AR-1254-2

R.T.: 6.310 min
Delta R.T.: -0.015 min
Response: 14436944
Conc: 4327.30 ng/ml



#27 AR-1254-2

R.T.: 5.461 min
Delta R.T.: -0.013 min
Response: 7502836
Conc: 3575.67 ng/ml



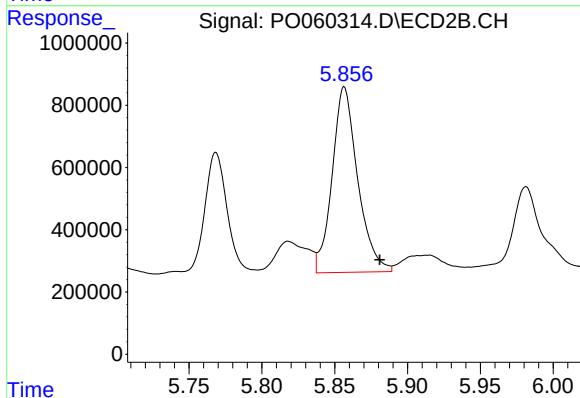
#28 AR-1254-3

R.T.: 6.674 min
Delta R.T.: -0.018 min
Response: 8556502
Conc: 2411.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
7-6-IWC-1

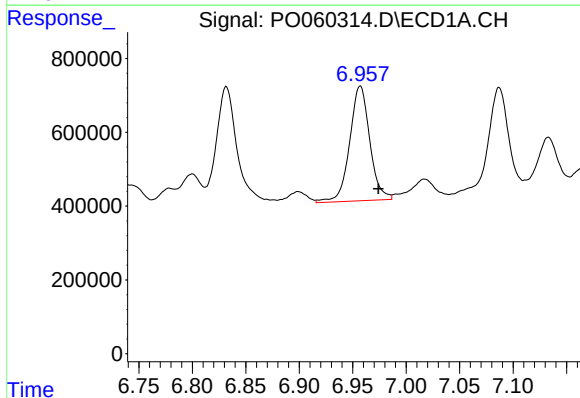
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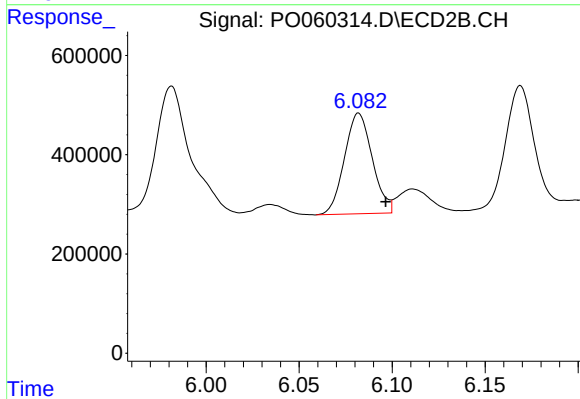
#28 AR-1254-3

R.T.: 5.857 min
Delta R.T.: -0.024 min
Response: 7292358
Conc: 2168.73 ng/ml



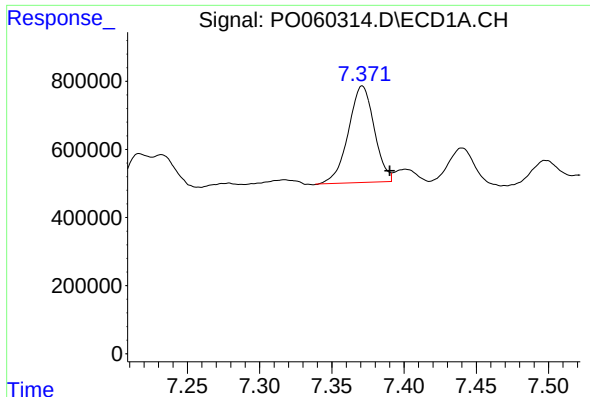
#29 AR-1254-4

R.T.: 6.957 min
Delta R.T.: -0.017 min
Response: 4077392
Conc: 1384.26 ng/ml



#29 AR-1254-4

R.T.: 6.082 min
Delta R.T.: -0.014 min
Response: 2113814
Conc: 1025.21 ng/ml



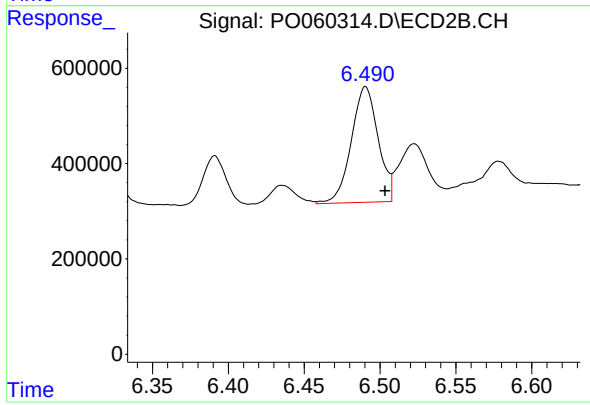
#30 AR-1254-5

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 3545412
Conc: 1146.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.491 min
Delta R.T.: -0.013 min
Response: 2989365
Conc: 962.77 ng/ml