

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 10:33
 Operator : DD\AJ
 Sample : L4334-05 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PE-43-(4.5-5.0)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 12:22:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.324	3.508	813609	412408	11.328	11.010
2) SA Decachlor...	9.925	8.676	966516	544147	8.778	9.567m
Target Compounds						
26) L6 AR-1254-1	6.516	5.581	985500	540339	282.075	226.099
27) L6 AR-1254-2	6.744	5.742	1912006	699570	347.288	327.060
28) L6 AR-1254-3	7.120	6.150	2774199	1488704	480.366	438.479
29) L6 AR-1254-4	7.415	6.391	3129176	1224795	537.110	504.410
30) L6 AR-1254-5	7.835	6.811	3811159	2150180	708.149	657.124

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
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Acq On : 09 Oct 2020 10:33
Operator : DD\AJ
Sample : L4334-05 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

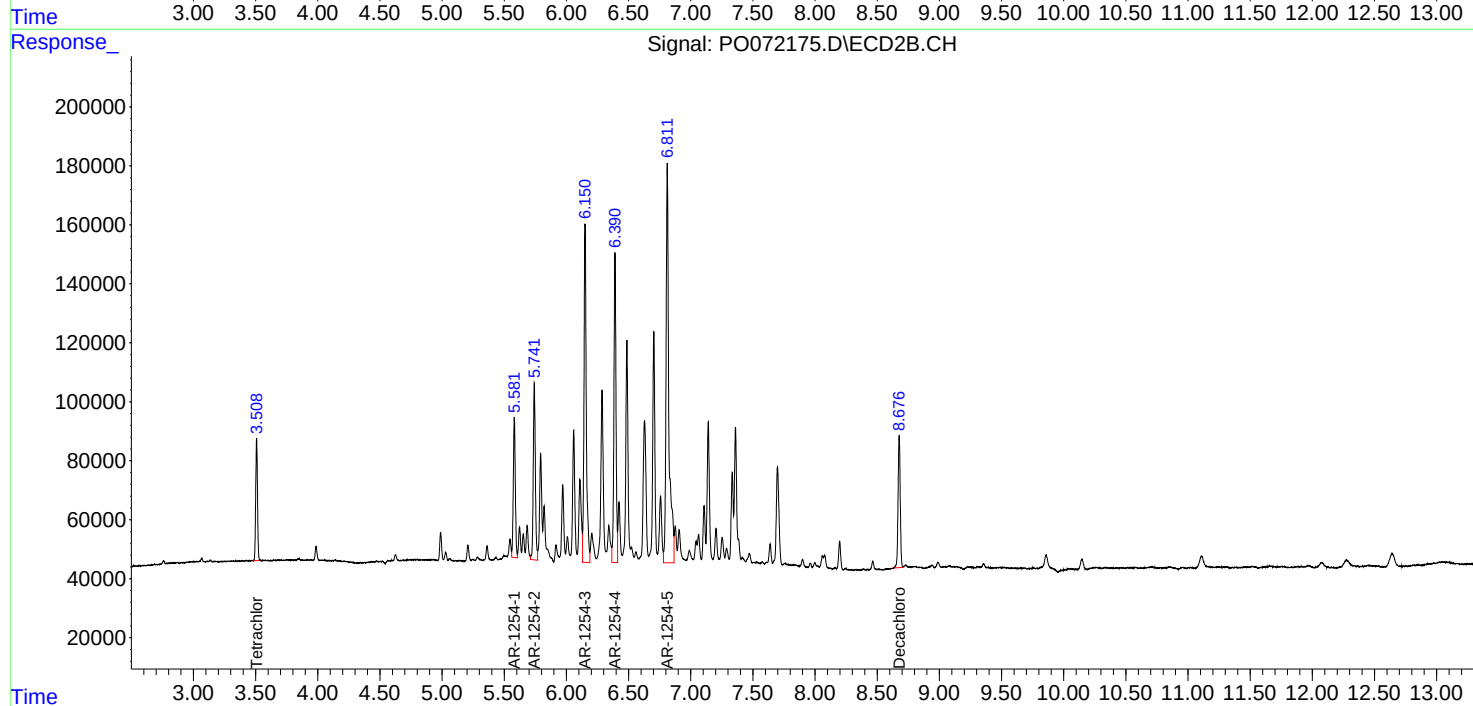
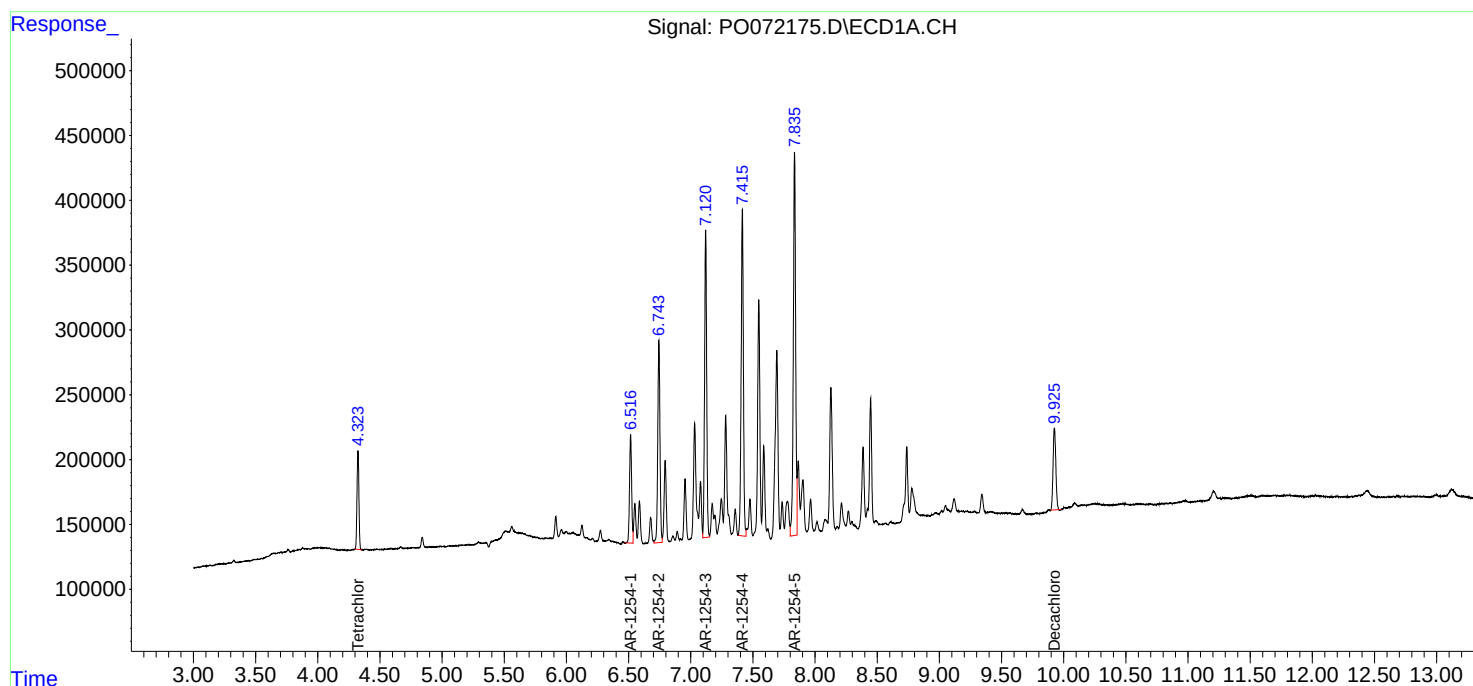
Instrument :
ECD_O
ClientSampleId :
PE-43-(4.5-5.0)

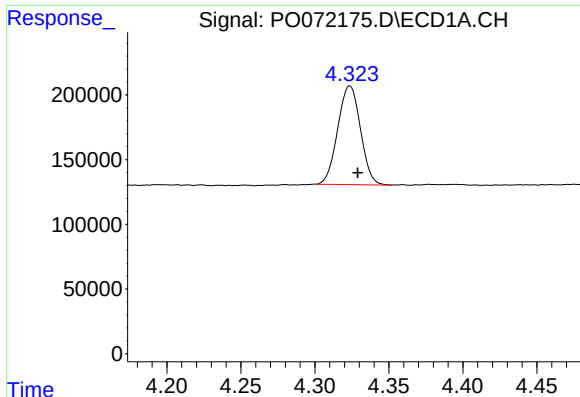
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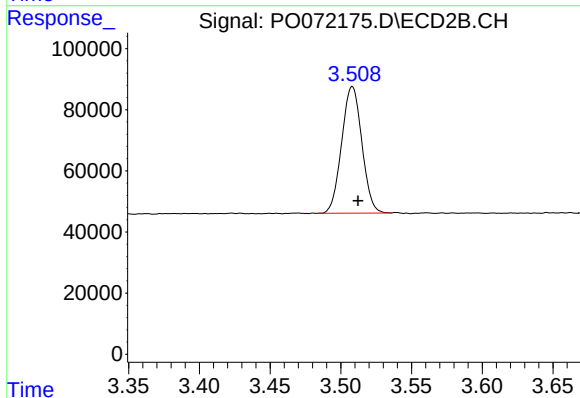
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 813609
Conc: 11.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PE-43-(4.5-5.0)

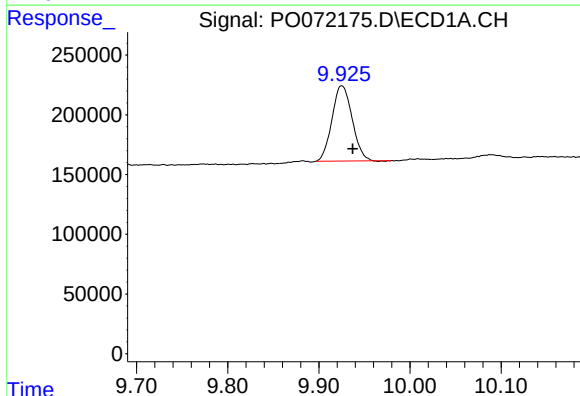
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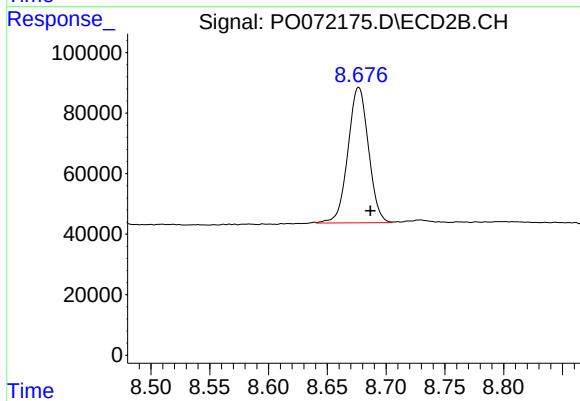
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.004 min
Response: 412408
Conc: 11.01 ng/ml



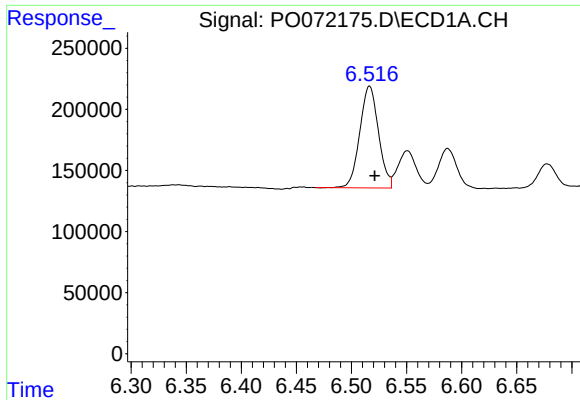
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.012 min
Response: 966516
Conc: 8.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 544147
Conc: 9.57 ng/ml m



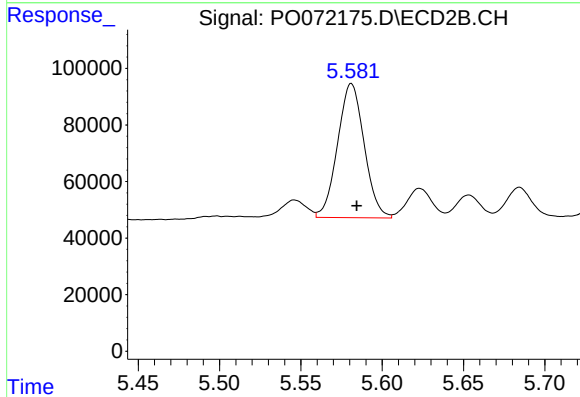
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 985500
Conc: 282.08 ng/ml

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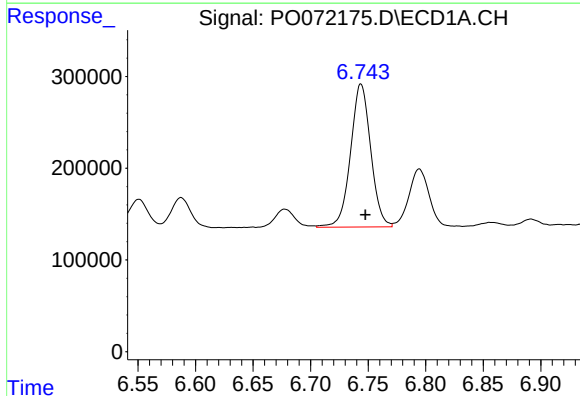
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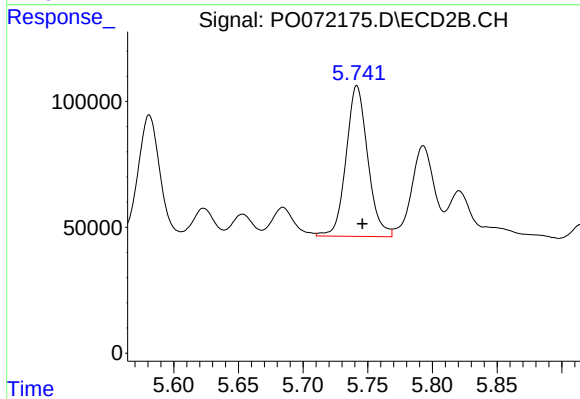
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 540339
Conc: 226.10 ng/ml



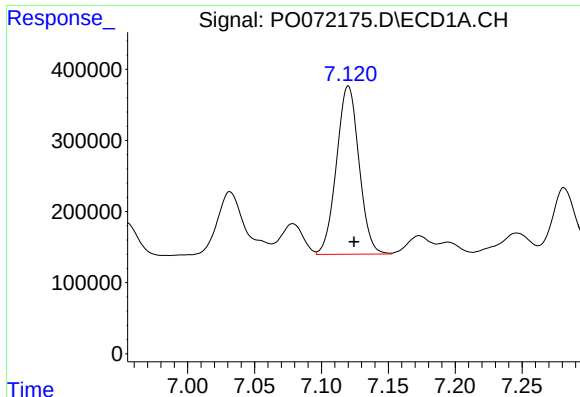
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 1912006
Conc: 347.29 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 699570
Conc: 327.06 ng/ml



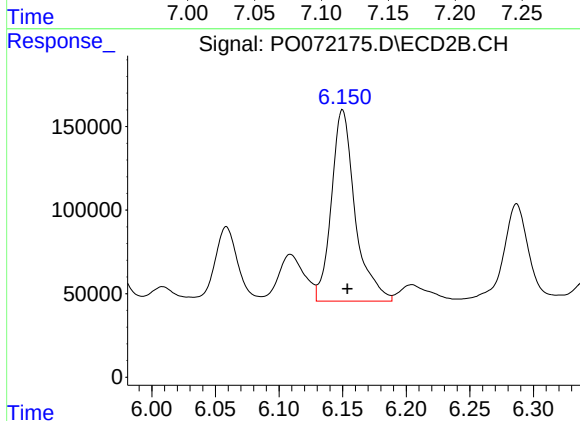
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 2774199
Conc: 480.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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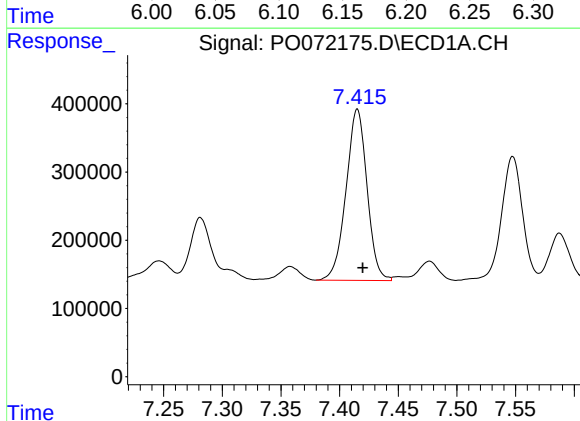
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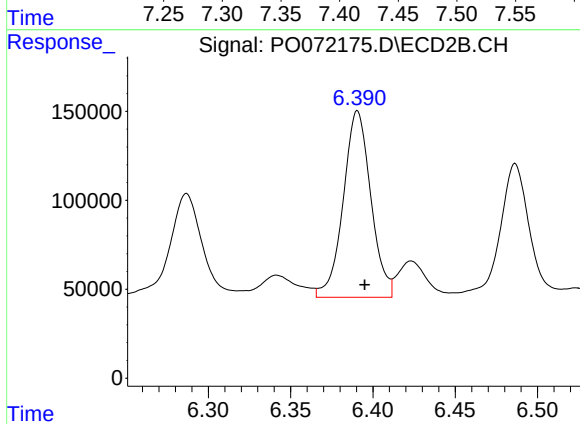
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.004 min
Response: 1488704
Conc: 438.48 ng/ml



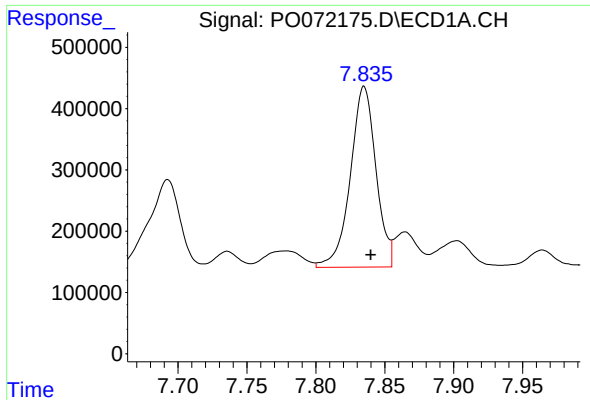
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 3129176
Conc: 537.11 ng/ml



#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 1224795
Conc: 504.41 ng/ml



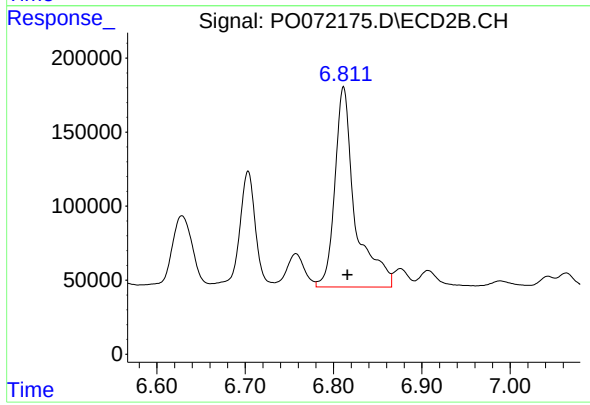
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 3811159
Conc: 708.15 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: -0.004 min
Response: 2150180
Conc: 657.12 ng/ml