

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031021\
 Data File : P0076028.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 18:26
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:27:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.926	3.941	2945162	2144083	49.410	48.065m
2) SA Decachlor...	10.925	9.211	1844990	1788718	56.162	49.193
Target Compounds						
16) L4 AR-1242-1	6.249	5.191	696513	555440	478.465	466.998
17) L4 AR-1242-2	6.272	5.210	1027405	859540	460.577	442.523
18) L4 AR-1242-3	6.338	5.400	641254	449976	469.677	459.690
19) L4 AR-1242-4	6.446	5.496	504945	460758	473.783	469.636
20) L4 AR-1242-5	7.230	6.057	529940	561094	494.464	474.466

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

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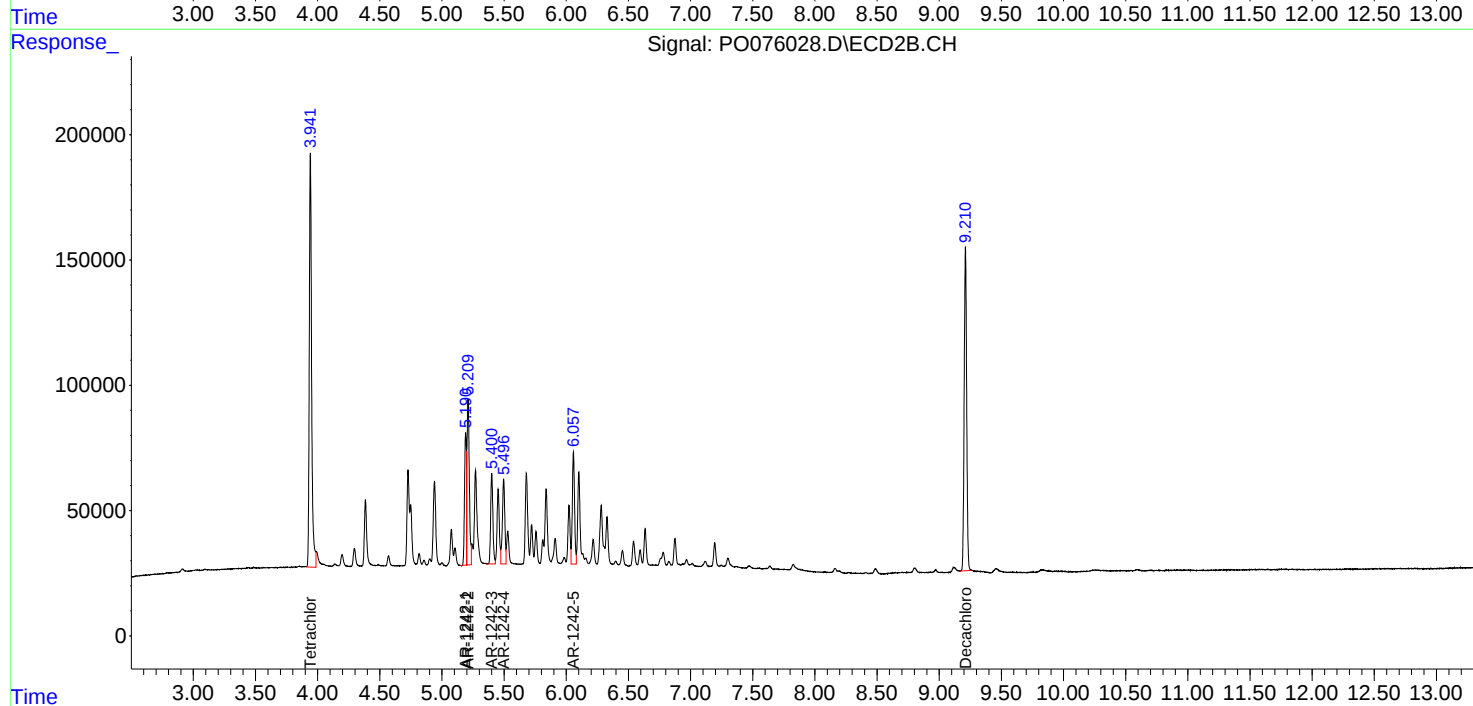
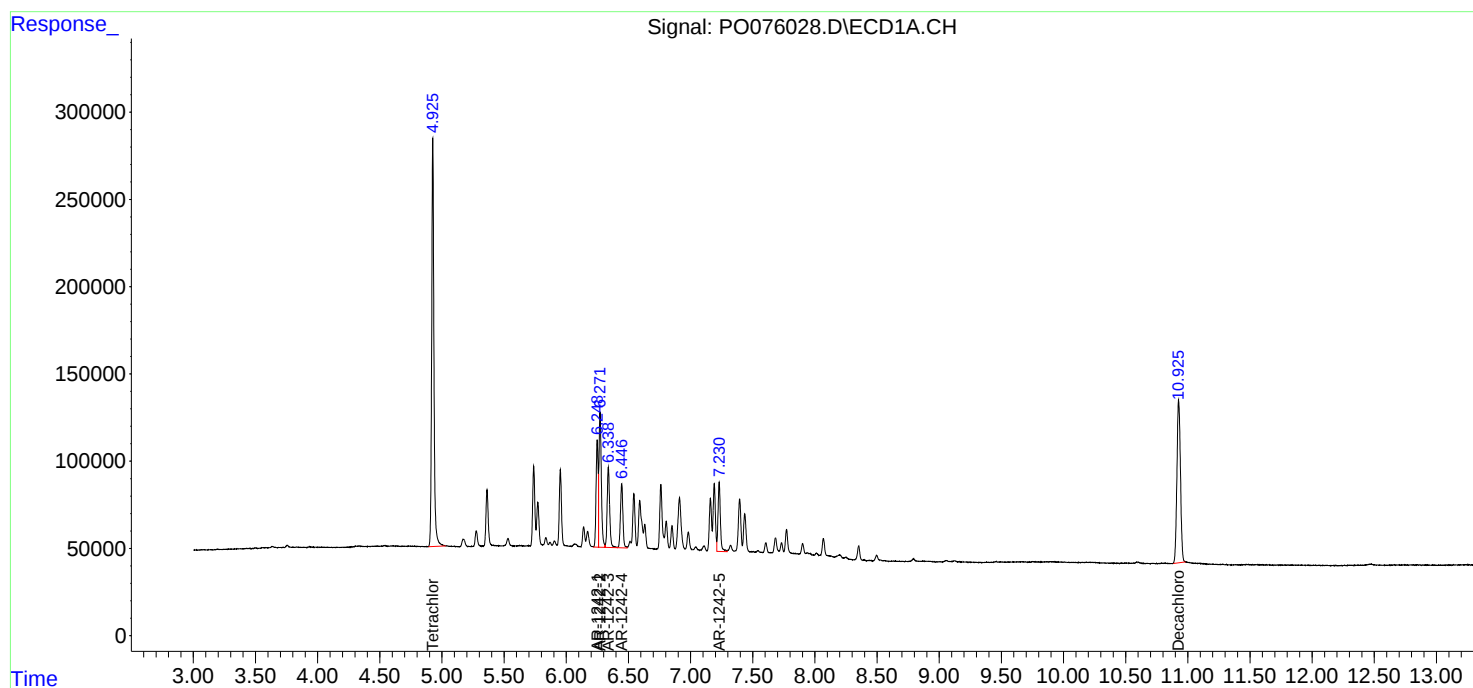
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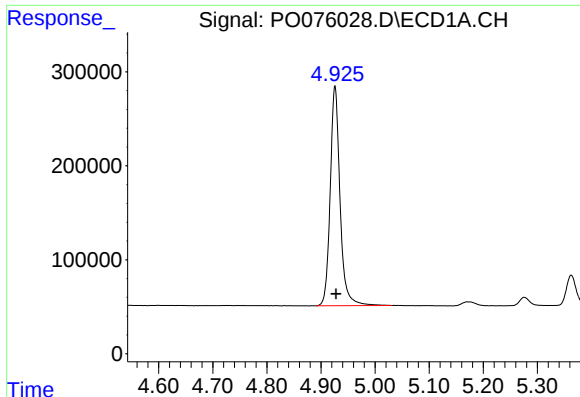
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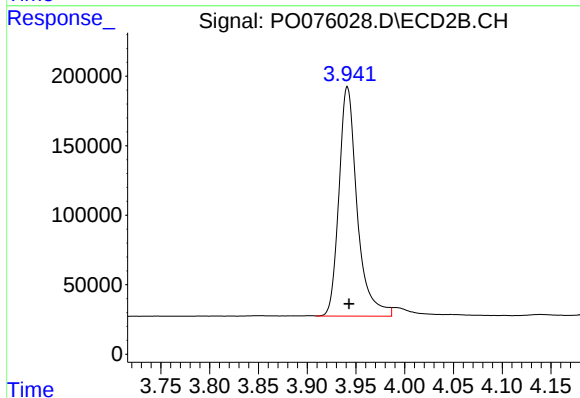
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 2945162
Conc: 49.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

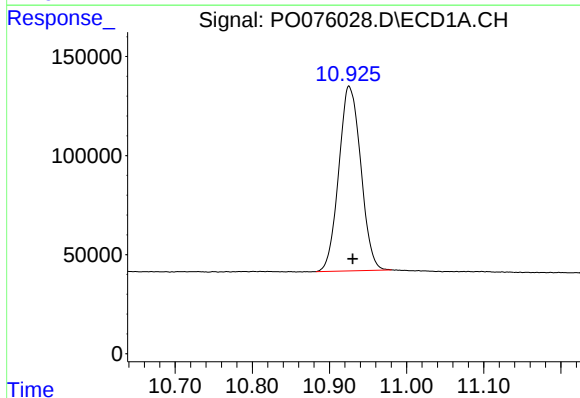
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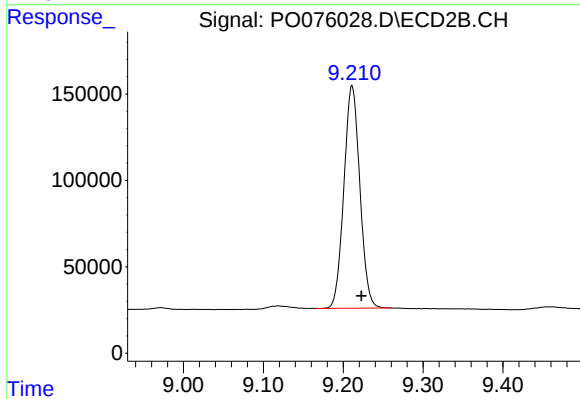
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 2144083
Conc: 48.06 ng/ml m



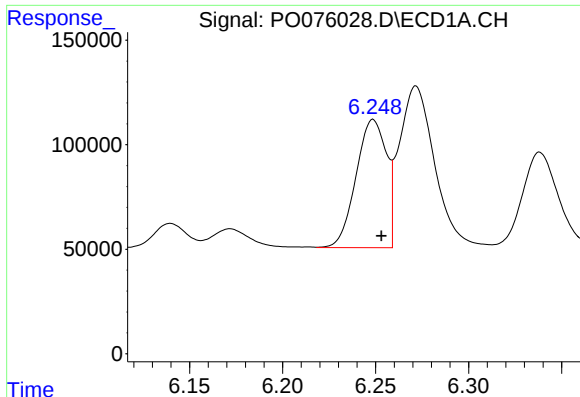
#2 Decachlorobiphenyl

R.T.: 10.925 min
Delta R.T.: -0.005 min
Response: 1844990
Conc: 56.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.012 min
Response: 1788718
Conc: 49.19 ng/ml



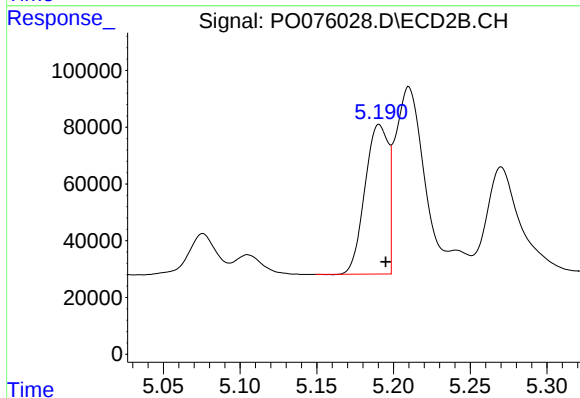
#16 AR-1242-1

R.T.: 6.249 min
Delta R.T.: -0.004 min
Response: 696513
Conc: 478.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

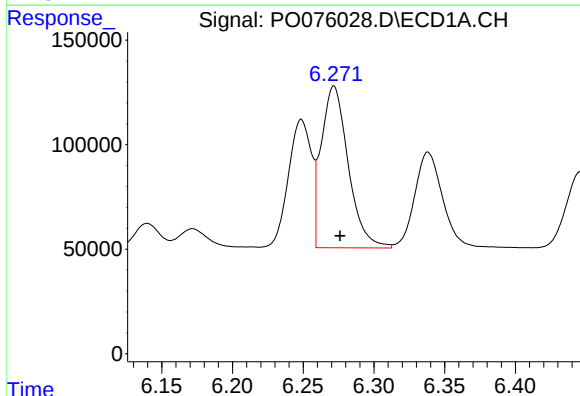
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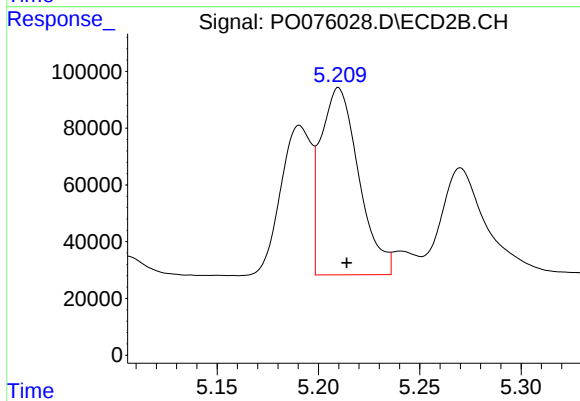
#16 AR-1242-1

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 555440
Conc: 467.00 ng/ml



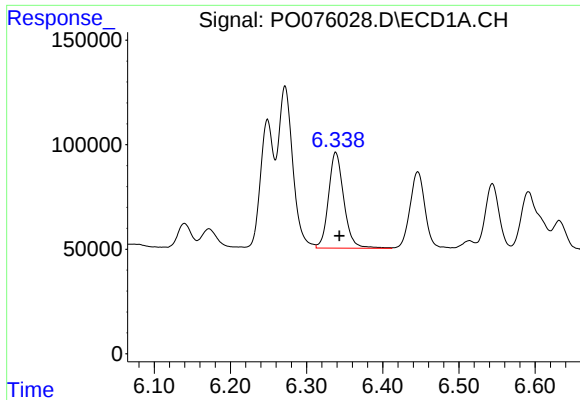
#17 AR-1242-2

R.T.: 6.272 min
Delta R.T.: -0.004 min
Response: 1027405
Conc: 460.58 ng/ml



#17 AR-1242-2

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 859540
Conc: 442.52 ng/ml



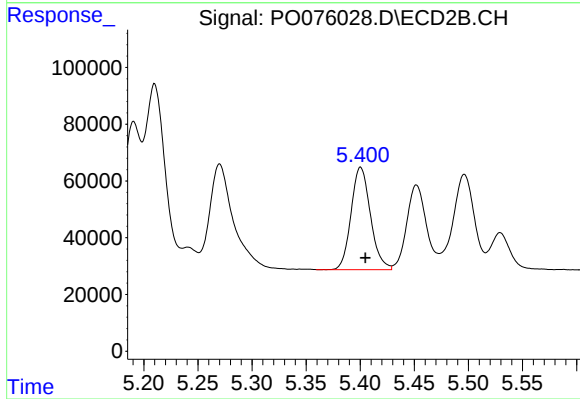
#18 AR-1242-3

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 641254
Conc: 469.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

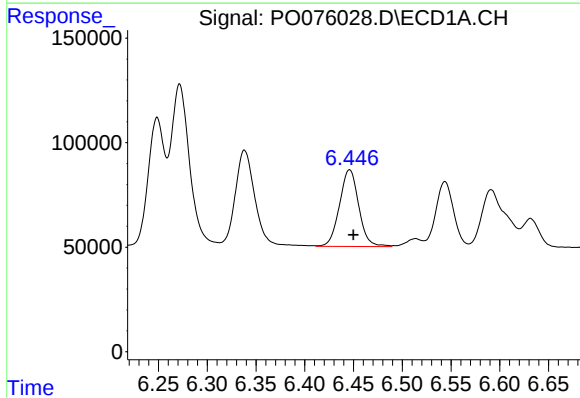
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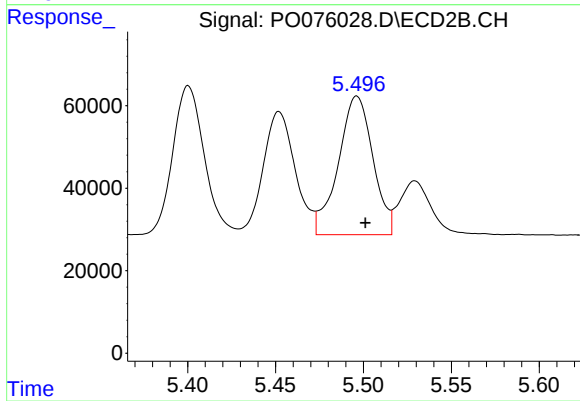
#18 AR-1242-3

R.T.: 5.400 min
Delta R.T.: -0.005 min
Response: 449976
Conc: 459.69 ng/ml



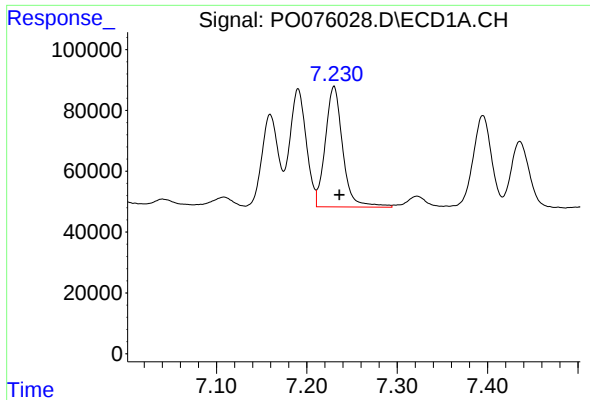
#19 AR-1242-4

R.T.: 6.446 min
Delta R.T.: -0.004 min
Response: 504945
Conc: 473.78 ng/ml



#19 AR-1242-4

R.T.: 5.496 min
Delta R.T.: -0.005 min
Response: 460758
Conc: 469.64 ng/ml



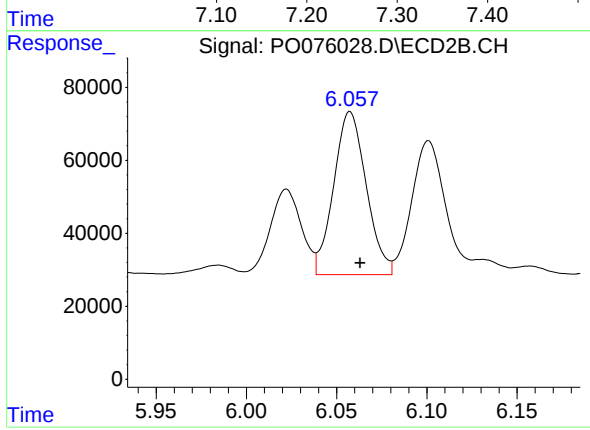
#20 AR-1242-5

R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 529940
Conc: 494.46 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 6.057 min
Delta R.T.: -0.006 min
Response: 561094
Conc: 474.47 ng/ml