

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076602.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 14:39
 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 30 14:51:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.911	3.925	4265743	2424185	48.707	44.193
2) SA Decachlor...	10.883	9.179	3518363	2211021	54.050	46.921
Target Compounds						
16) L4 AR-1242-1	6.233	5.173	1020039	555131	456.279	431.011
17) L4 AR-1242-2	6.258	5.193	1565305	1048626	460.705	447.464
18) L4 AR-1242-3	6.323	5.383	946531	484570	468.371	447.512
19) L4 AR-1242-4	6.430	5.477	750257	504187	465.832	455.065
20) L4 AR-1242-5	7.212	6.038	824498	622233	472.041m	469.106

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

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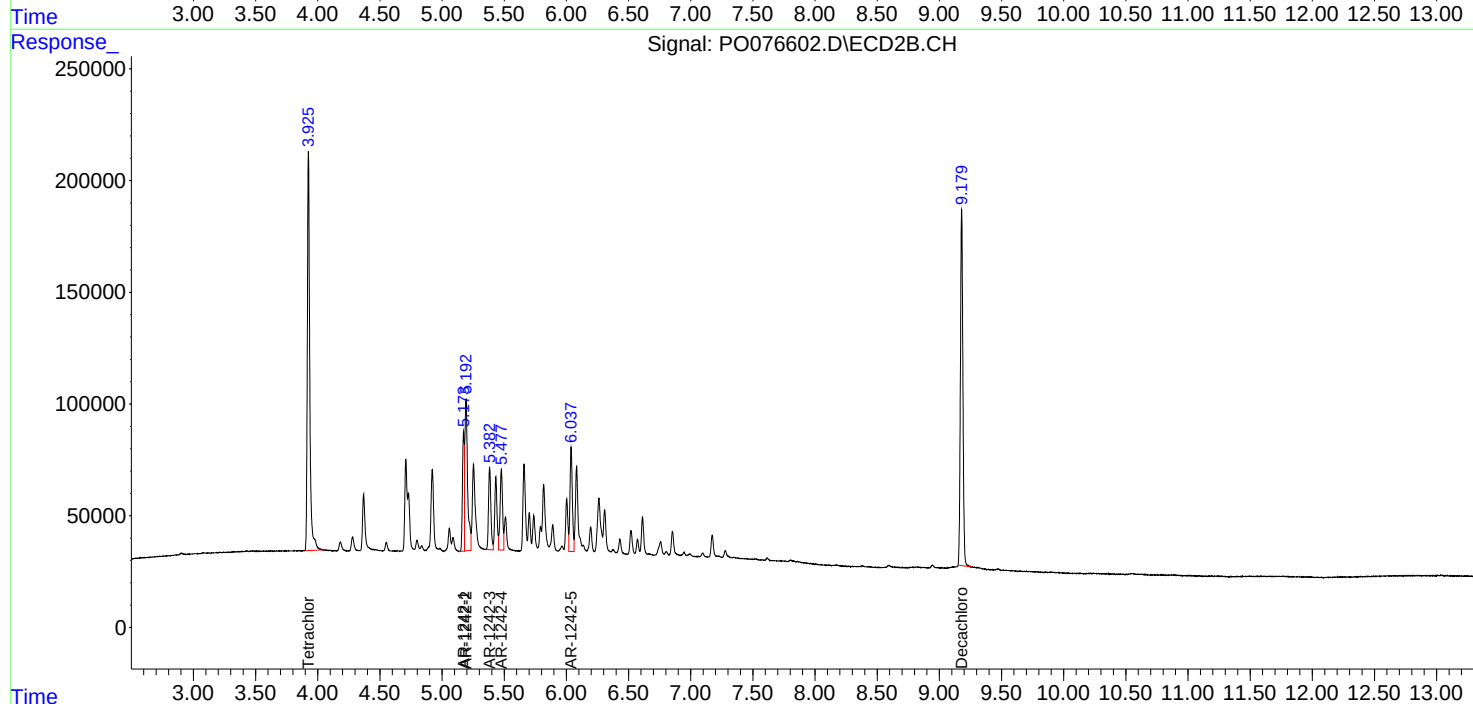
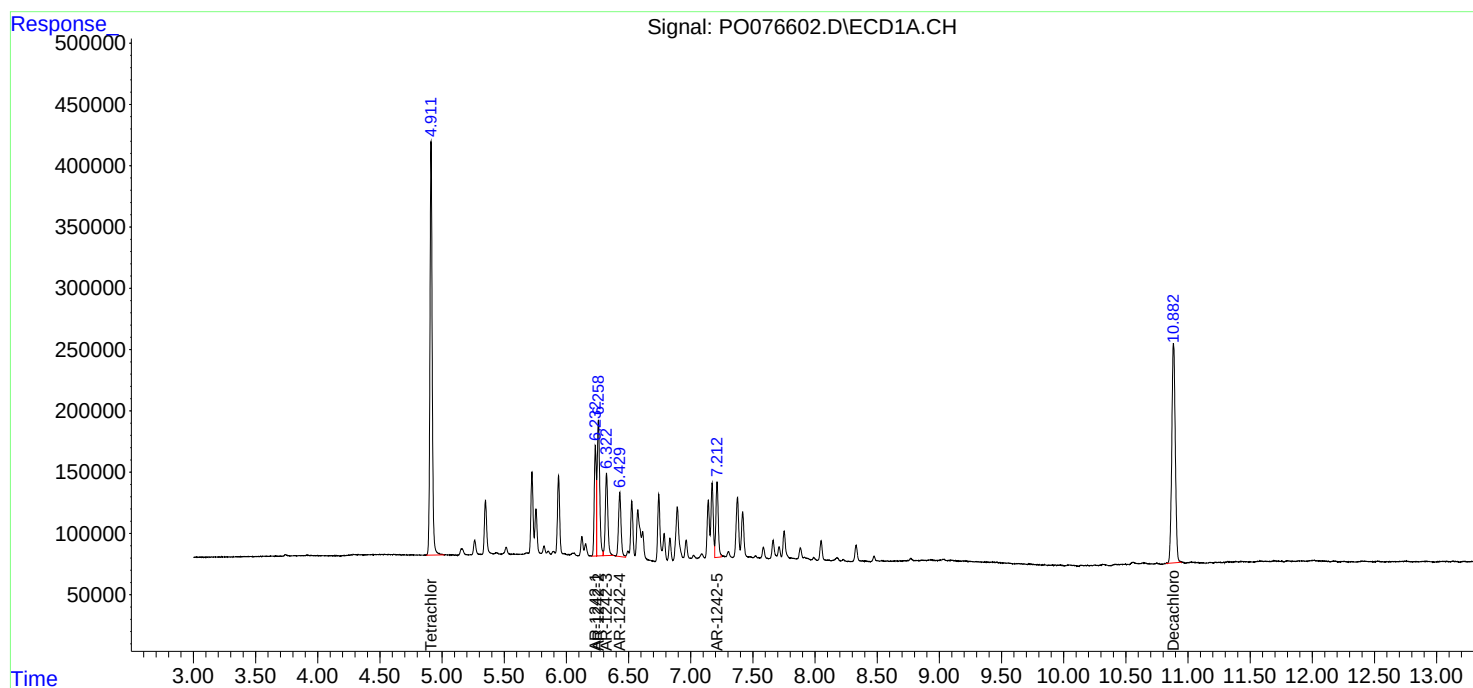
Instrument :
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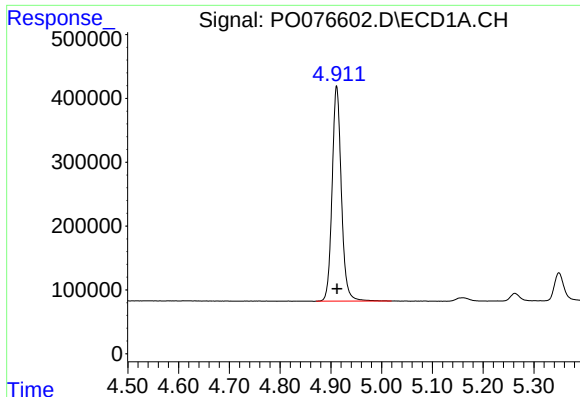
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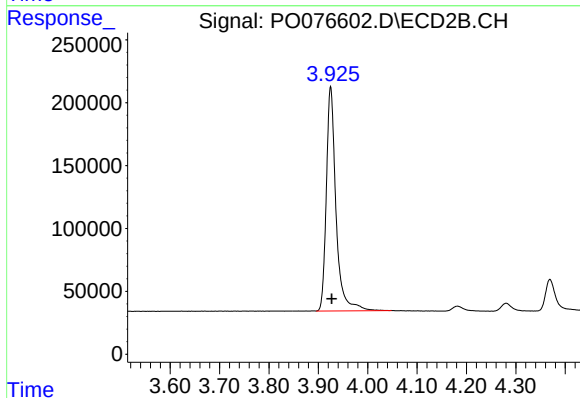
#1 Tetrachloro-m-xylene

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 4265743
Conc: 48.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

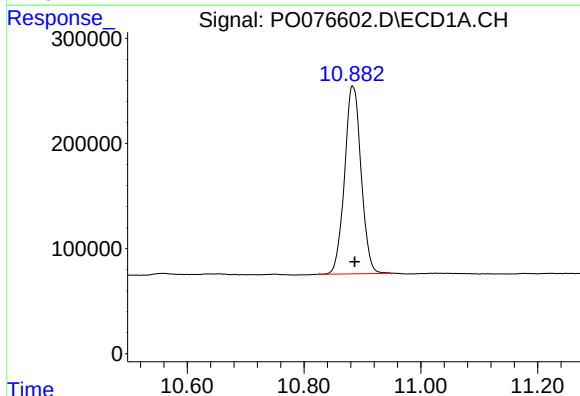
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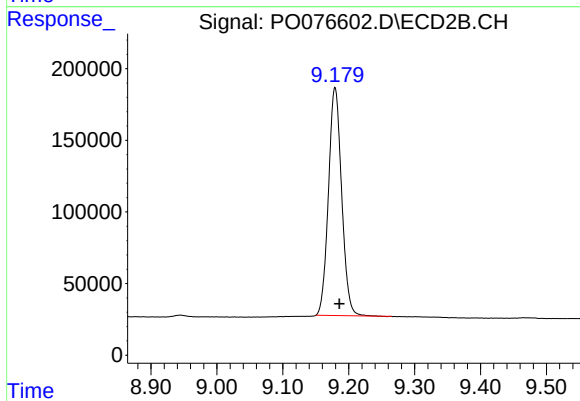
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 2424185
Conc: 44.19 ng/ml



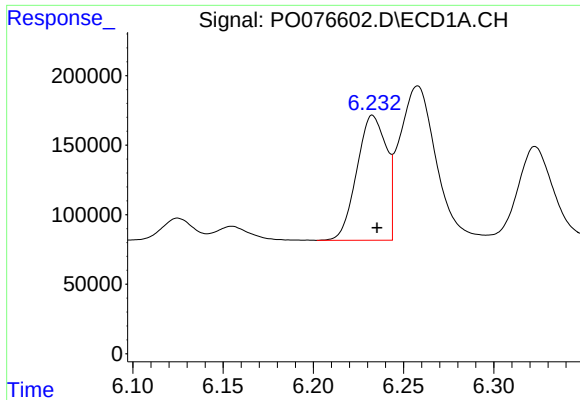
#2 Decachlorobiphenyl

R.T.: 10.883 min
Delta R.T.: -0.004 min
Response: 3518363
Conc: 54.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.179 min
Delta R.T.: -0.007 min
Response: 2211021
Conc: 46.92 ng/ml



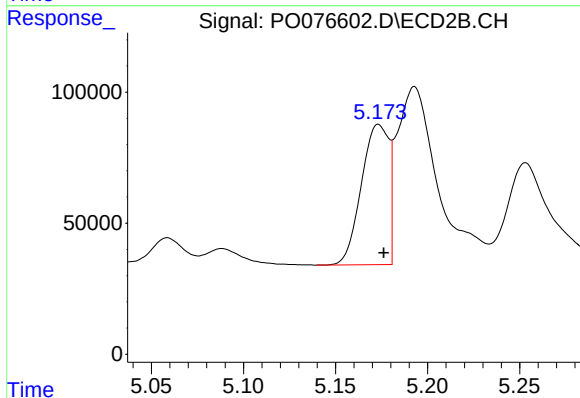
#16 AR-1242-1

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 1020039
Conc: 456.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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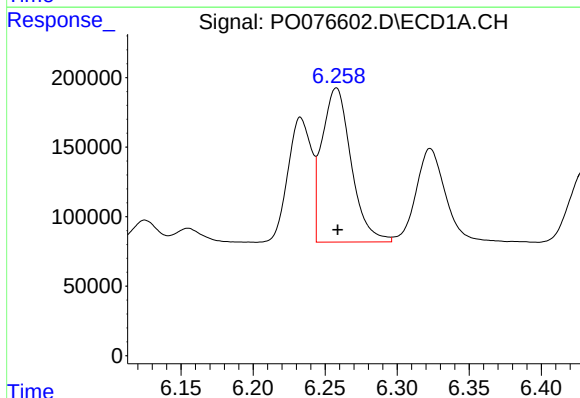
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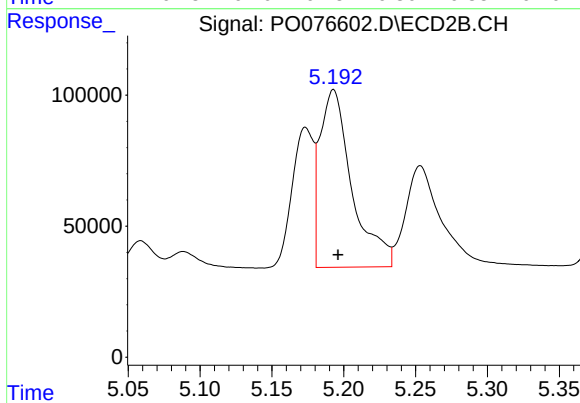
#16 AR-1242-1

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 555131
Conc: 431.01 ng/ml



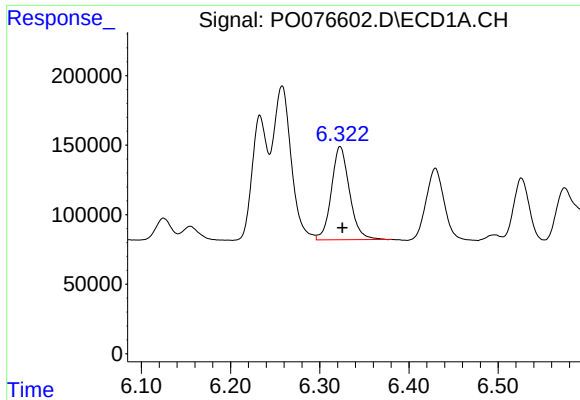
#17 AR-1242-2

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 1565305
Conc: 460.71 ng/ml



#17 AR-1242-2

R.T.: 5.193 min
Delta R.T.: -0.003 min
Response: 1048626
Conc: 447.46 ng/ml



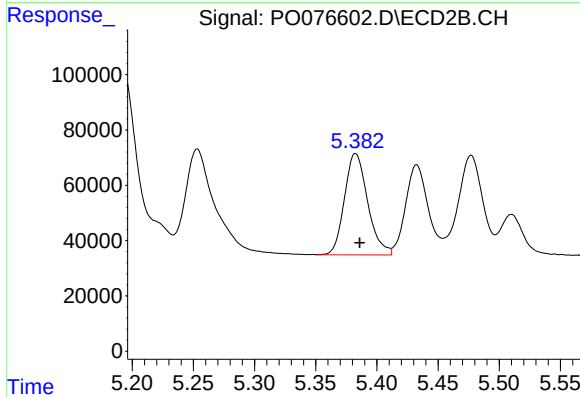
#18 AR-1242-3

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 946531
Conc: 468.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

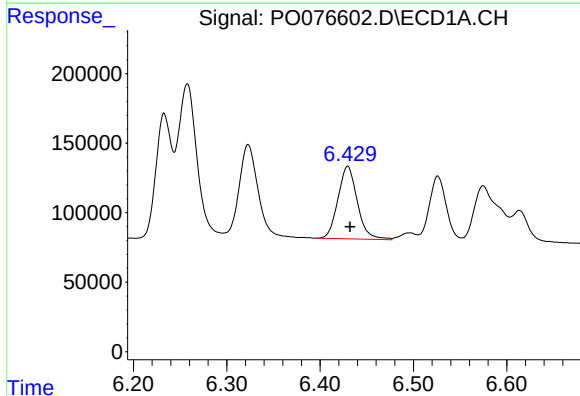
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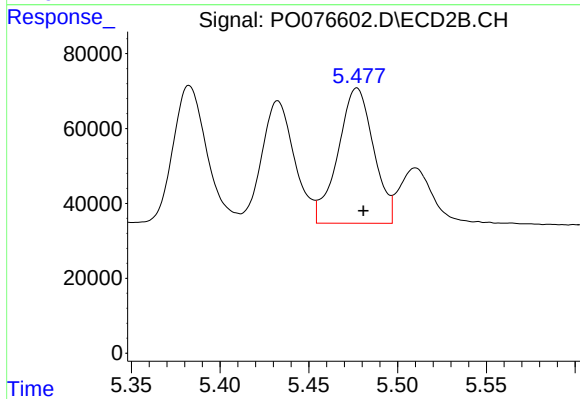
#18 AR-1242-3

R.T.: 5.383 min
Delta R.T.: -0.003 min
Response: 484570
Conc: 447.51 ng/ml



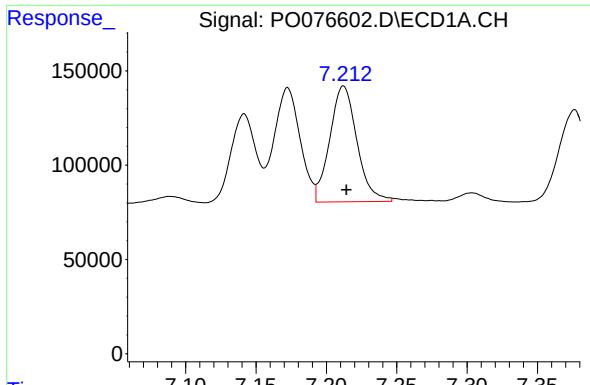
#19 AR-1242-4

R.T.: 6.430 min
Delta R.T.: -0.002 min
Response: 750257
Conc: 465.83 ng/ml



#19 AR-1242-4

R.T.: 5.477 min
Delta R.T.: -0.004 min
Response: 504187
Conc: 455.07 ng/ml



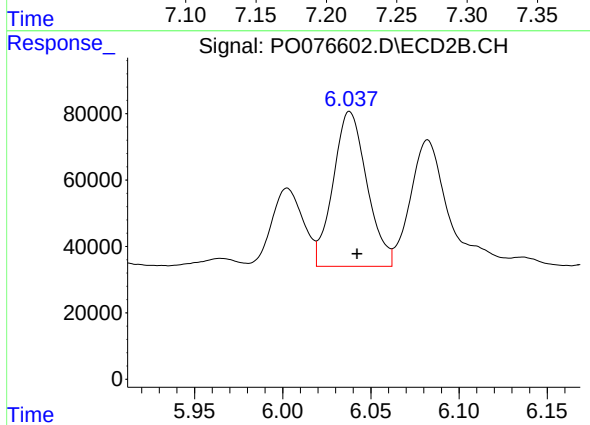
#20 AR-1242-5

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 824498
Conc: 472.04 ng/ml m

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#20 AR-1242-5

R.T.: 6.038 min
Delta R.T.: -0.004 min
Response: 622233
Conc: 469.11 ng/ml