

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032621\
 Data File : P0076542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 10:39
 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 25 18:37:42 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...	4.914	3.927	4789033	2750079	54.682	50.135
2) SA Decachlor...	10.889	9.185	3898608	2468722	59.891	52.390
Target Compounds						
16) L4 AR-1242-1	6.236	5.175	1222877	675505	547.011	524.470
17) L4 AR-1242-2	6.260	5.194	1831279	1208940	538.987	515.872
18) L4 AR-1242-3	6.326	5.384	1100117	565005	544.370	521.795
19) L4 AR-1242-4	6.433	5.480	876992	581549	544.522	524.890
20) L4 AR-1242-5	7.215	6.040	866163	751788	495.895m	566.778

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

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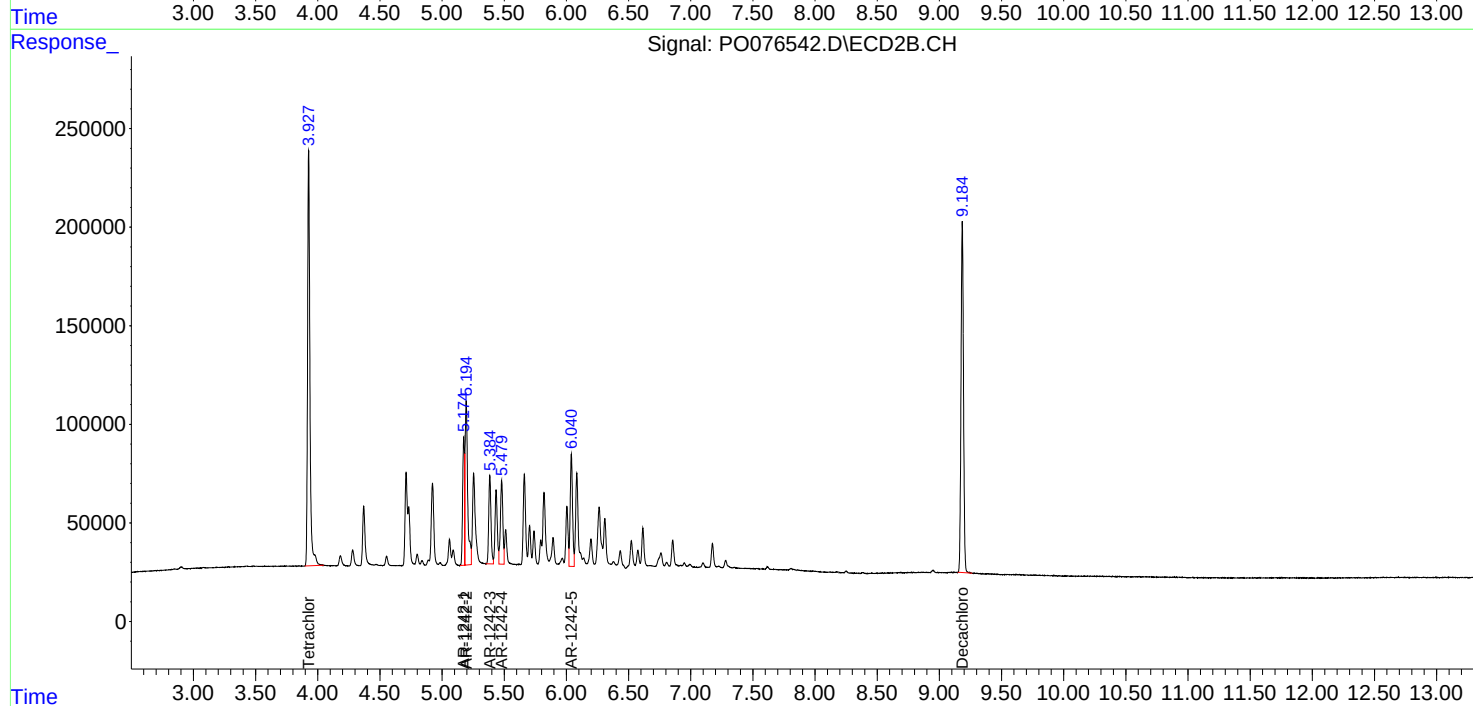
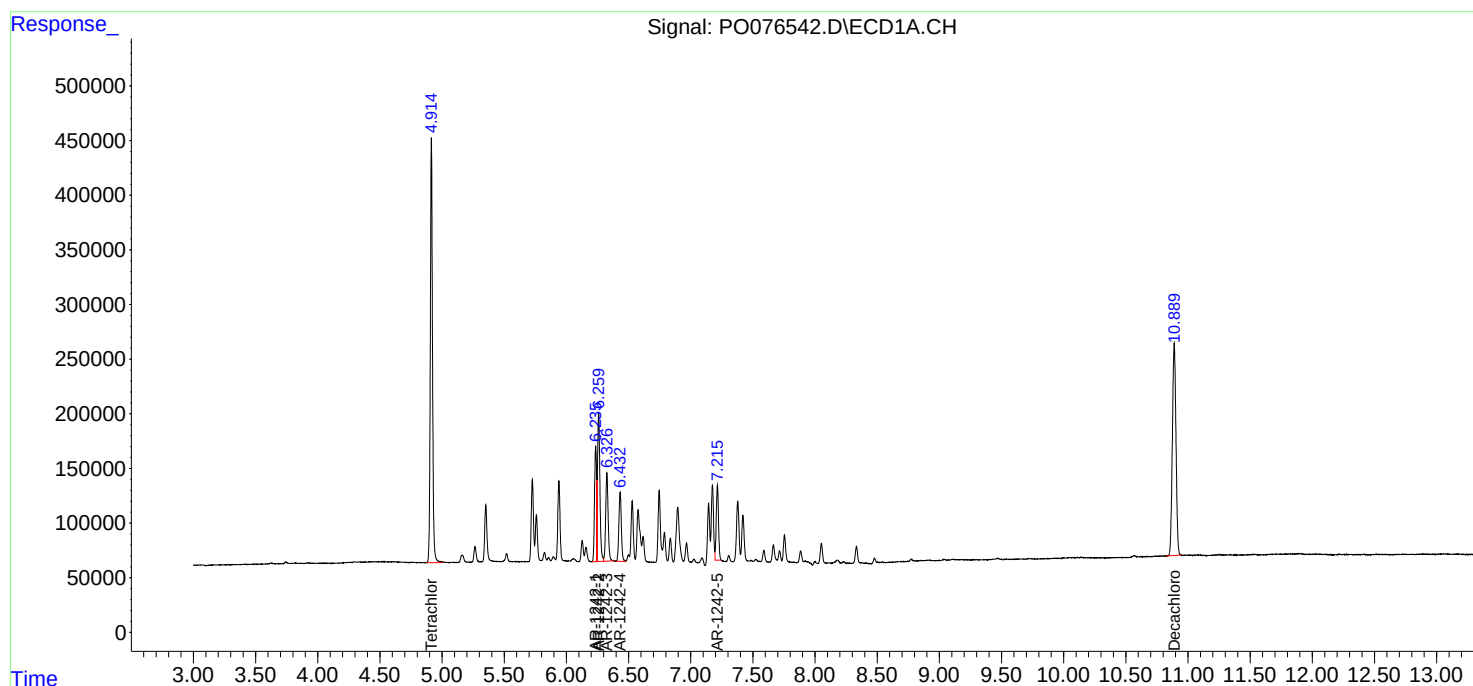
Instrument :
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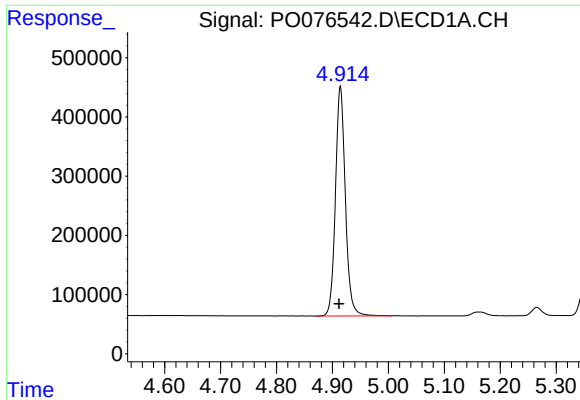
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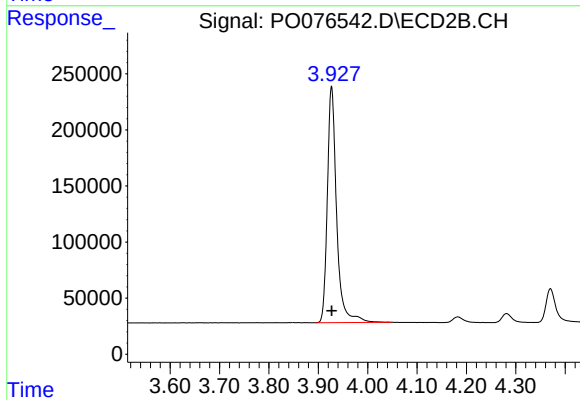
#1 Tetrachloro-m-xylene

R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 4789033
Conc: 54.68 ng/ml

Instrument :
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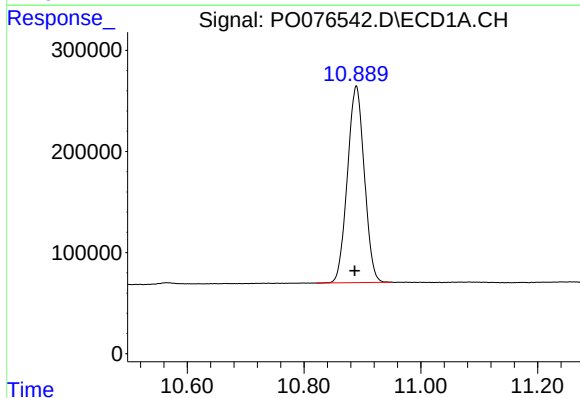
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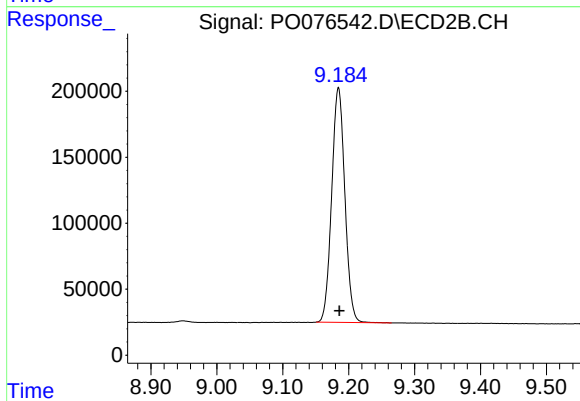
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 2750079
Conc: 50.13 ng/ml



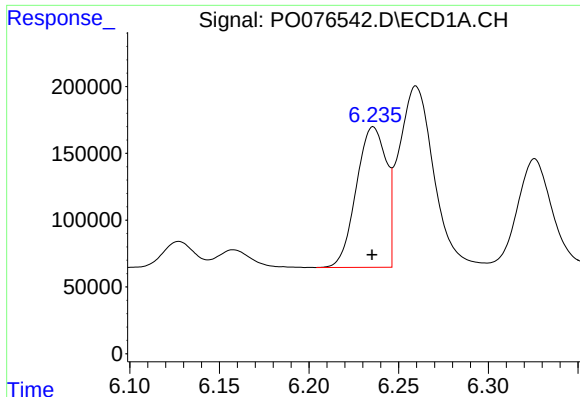
#2 Decachlorobiphenyl

R.T.: 10.889 min
Delta R.T.: 0.002 min
Response: 3898608
Conc: 59.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.185 min
Delta R.T.: -0.001 min
Response: 2468722
Conc: 52.39 ng/ml



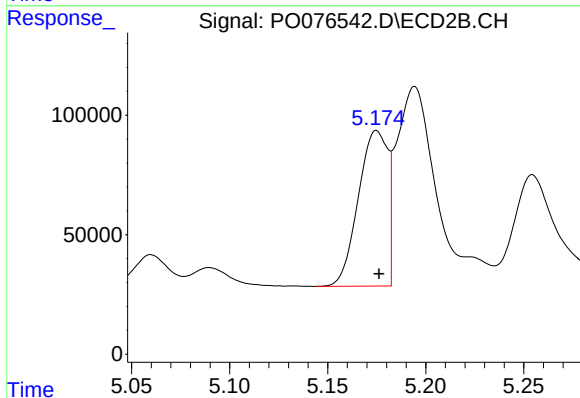
#16 AR-1242-1

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 1222877
Conc: 547.01 ng/ml

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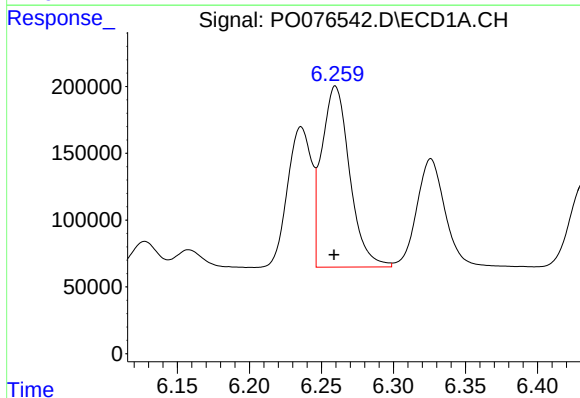
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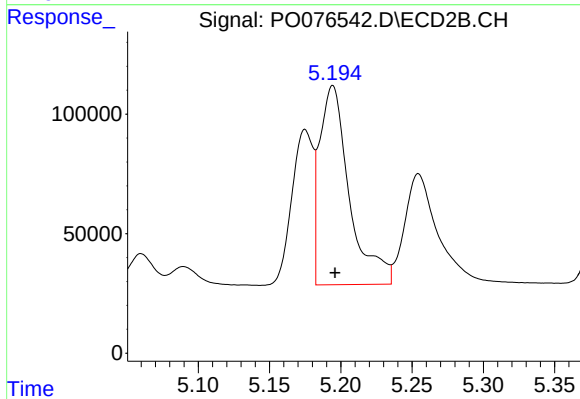
#16 AR-1242-1

R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 675505
Conc: 524.47 ng/ml



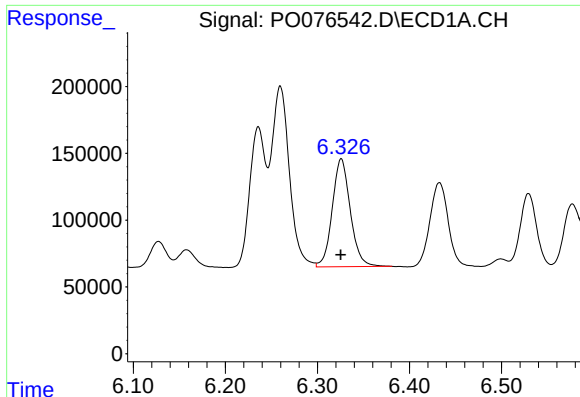
#17 AR-1242-2

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 1831279
Conc: 538.99 ng/ml



#17 AR-1242-2

R.T.: 5.194 min
Delta R.T.: -0.002 min
Response: 1208940
Conc: 515.87 ng/ml



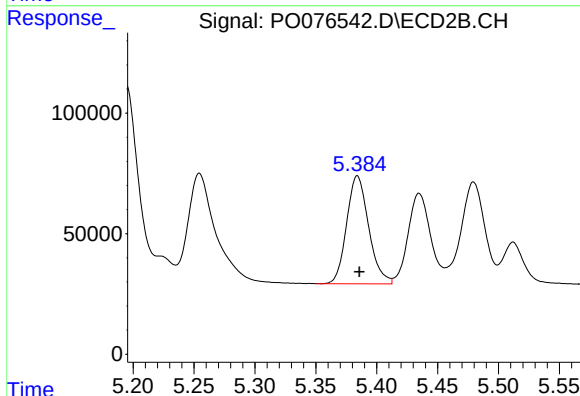
#18 AR-1242-3

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 1100117
Conc: 544.37 ng/ml

Instrument :
ECD_O
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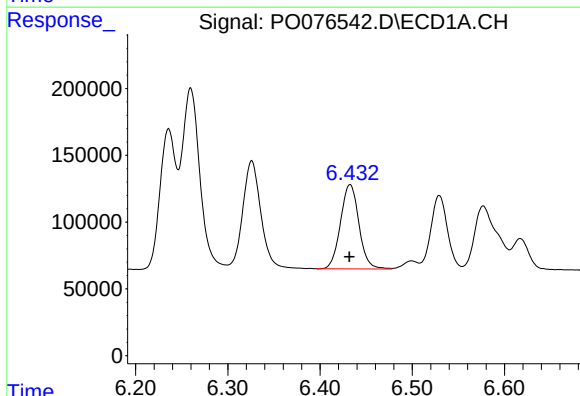
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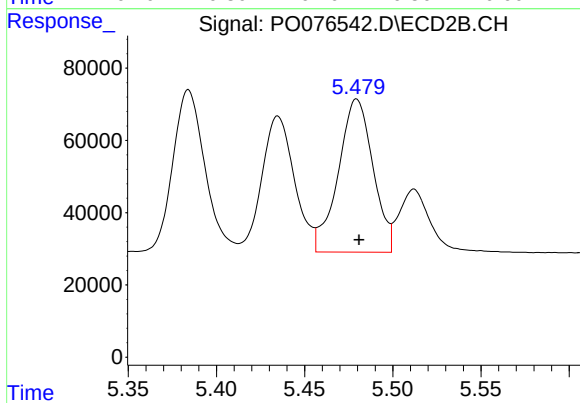
#18 AR-1242-3

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 565005
Conc: 521.80 ng/ml



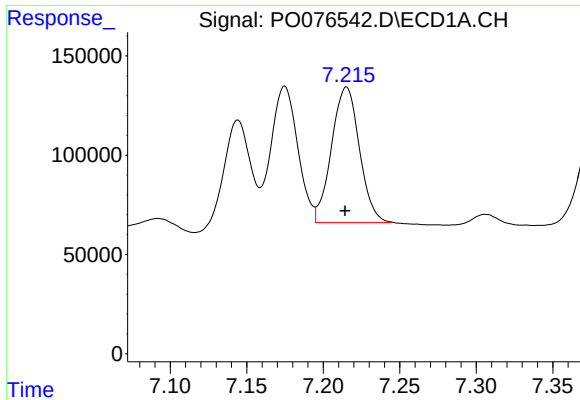
#19 AR-1242-4

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 876992
Conc: 544.52 ng/ml



#19 AR-1242-4

R.T.: 5.480 min
Delta R.T.: -0.001 min
Response: 581549
Conc: 524.89 ng/ml



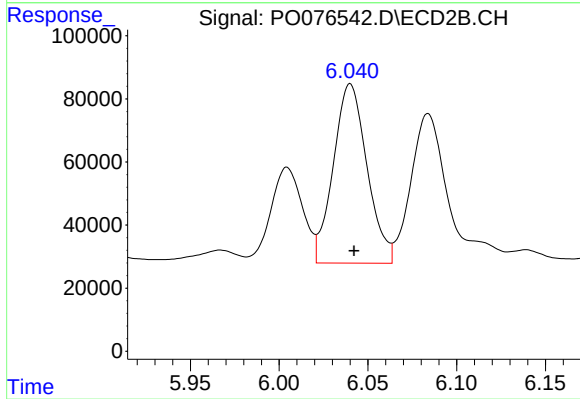
#20 AR-1242-5

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 866163
Conc: 495.90 ng/ml m

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#20 AR-1242-5

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 751788
Conc: 566.78 ng/ml