

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031921\
 Data File : P0076354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 10:44
 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 19 22:30:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.920	3.933	2859824	2060751	50.341	49.393
2) SA Decachlor...	10.917	9.196	2114533	1890781	54.975	49.242
Target Compounds						
16) L4 AR-1242-1	6.243	5.181	691442	487409	547.515	549.374
17) L4 AR-1242-2	6.267	5.201	1050686	898485	530.134	519.104
18) L4 AR-1242-3	6.333	5.390	675095	445290	532.763	552.820
19) L4 AR-1242-4	6.439	5.485	524221	438214	541.381	504.835
20) L4 AR-1242-5	7.224	6.047	518024	554683	515.611m	550.395

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031921\
Data File : PO076354.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 10:44
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

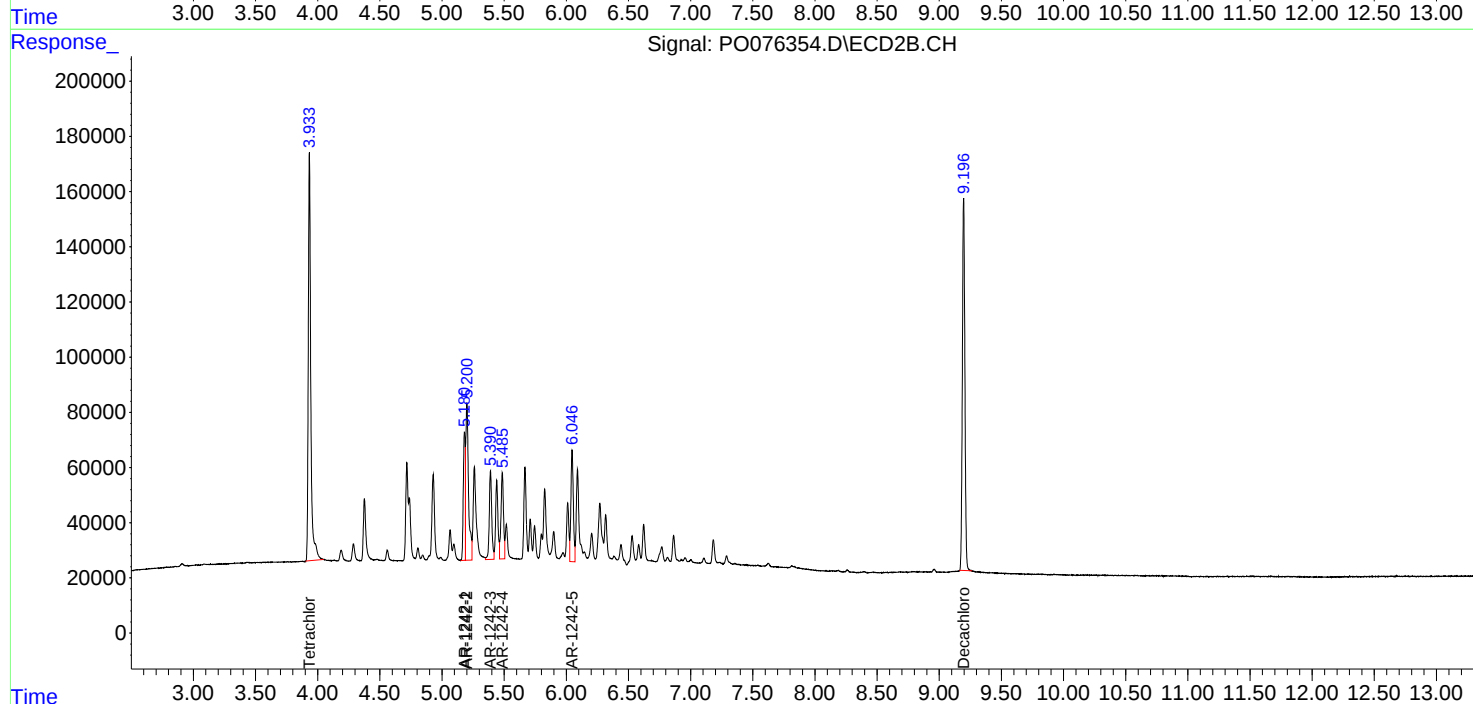
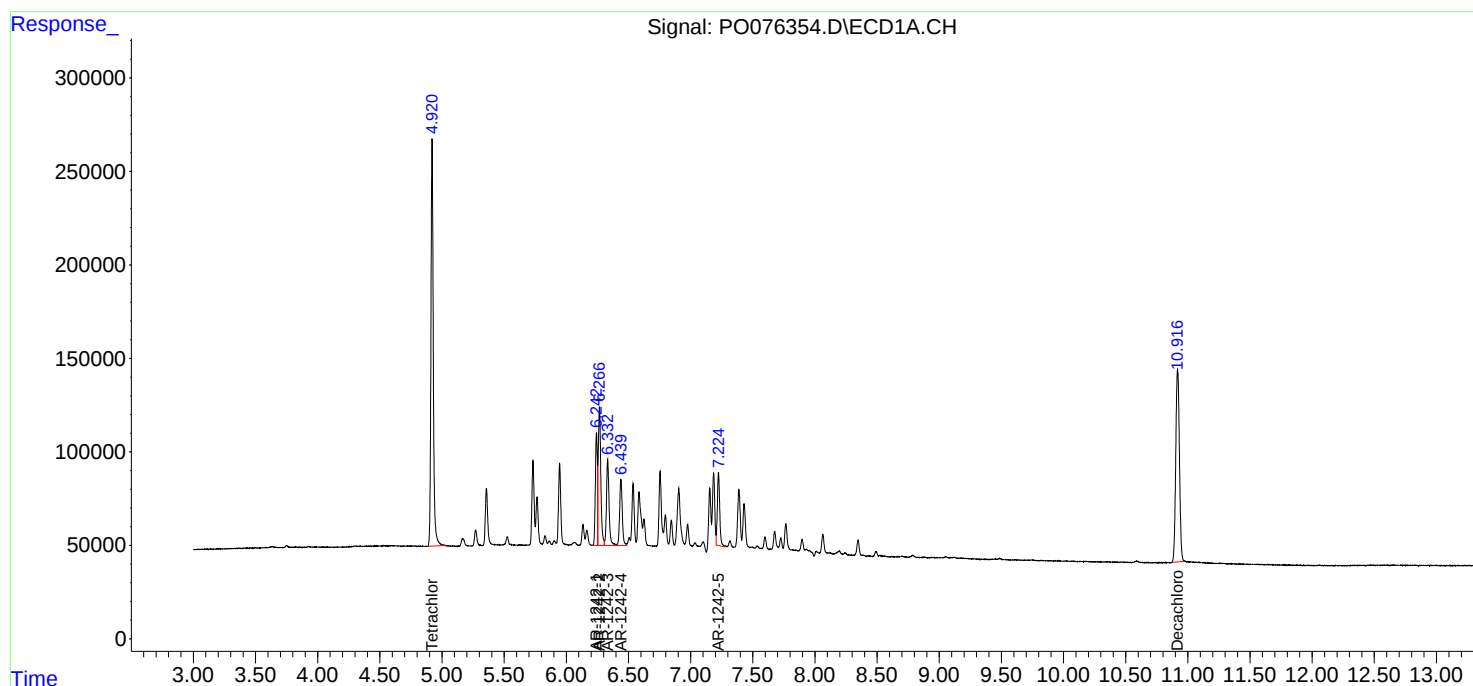
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

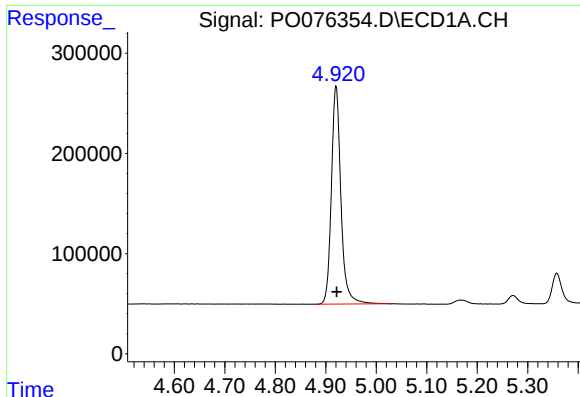
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 22:30:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
Response 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





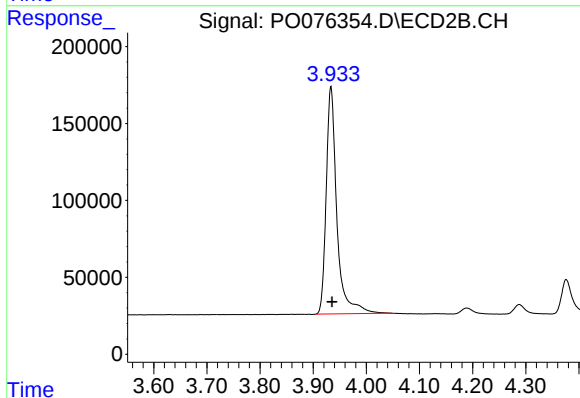
#1 Tetrachloro-m-xylene

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 2859824
Conc: 50.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

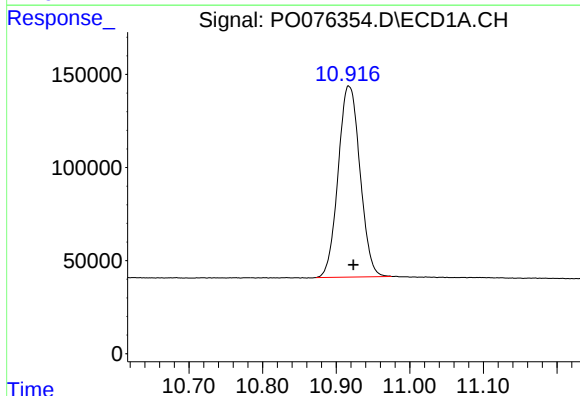
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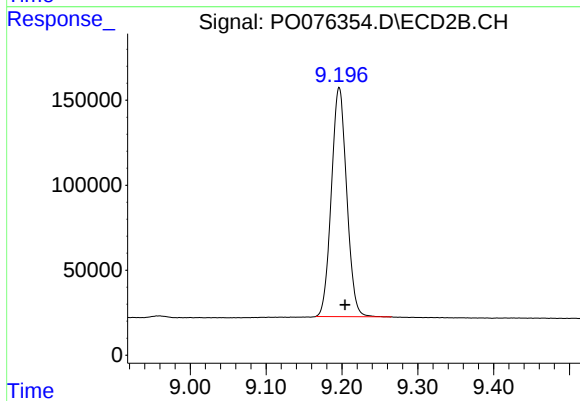
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 2060751
Conc: 49.39 ng/ml



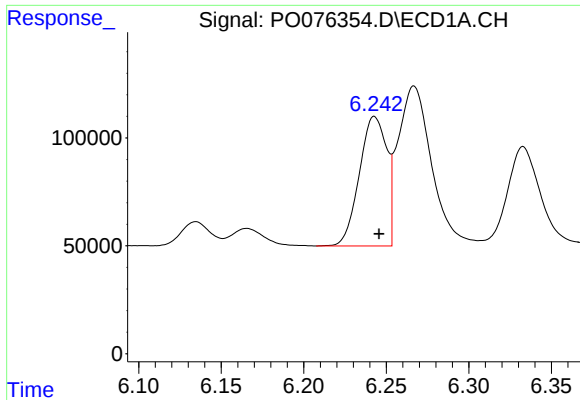
#2 Decachlorobiphenyl

R.T.: 10.917 min
Delta R.T.: -0.006 min
Response: 2114533
Conc: 54.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.196 min
Delta R.T.: -0.008 min
Response: 1890781
Conc: 49.24 ng/ml



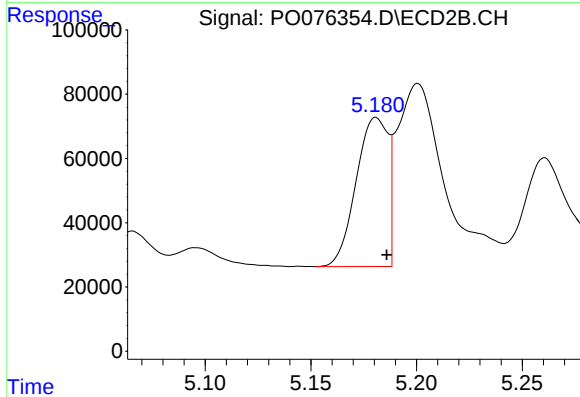
#16 AR-1242-1

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 691442
Conc: 547.51 ng/ml

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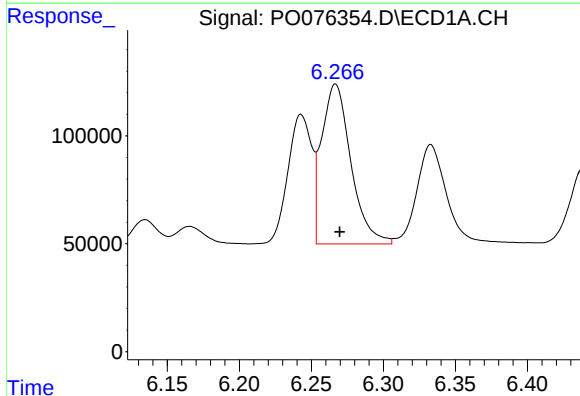
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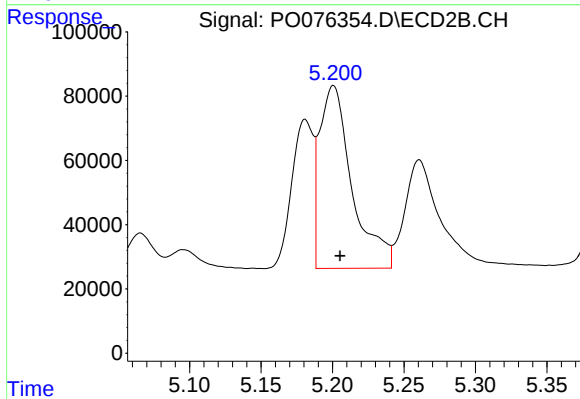
#16 AR-1242-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 487409
Conc: 549.37 ng/ml



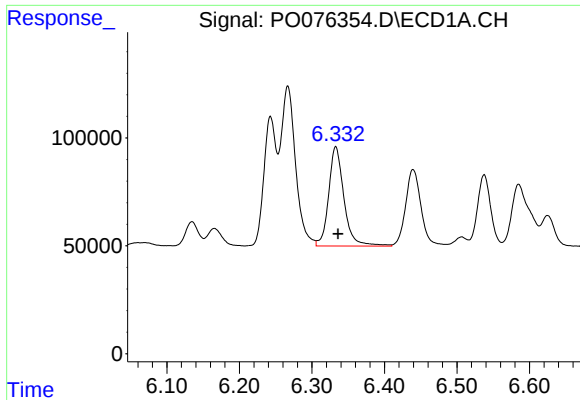
#17 AR-1242-2

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 1050686
Conc: 530.13 ng/ml



#17 AR-1242-2

R.T.: 5.201 min
Delta R.T.: -0.005 min
Response: 898485
Conc: 519.10 ng/ml



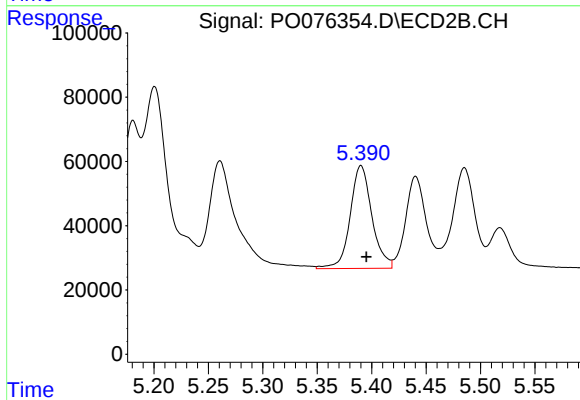
#18 AR-1242-3

R.T.: 6.333 min
Delta R.T.: -0.003 min
Response: 675095
Conc: 532.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

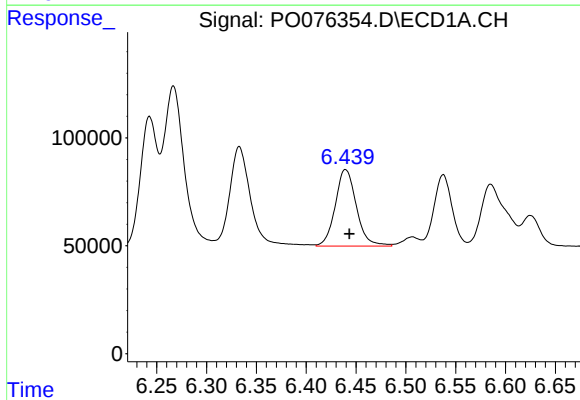
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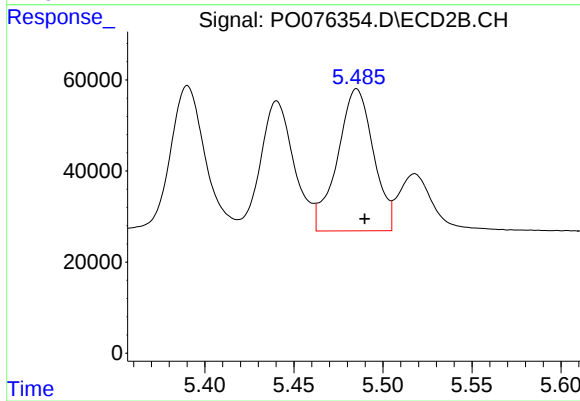
#18 AR-1242-3

R.T.: 5.390 min
Delta R.T.: -0.005 min
Response: 445290
Conc: 552.82 ng/ml



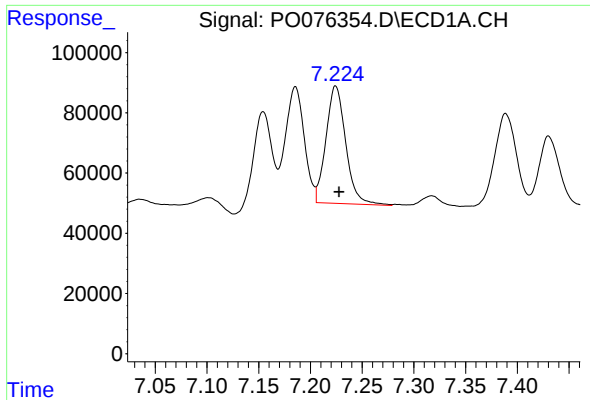
#19 AR-1242-4

R.T.: 6.439 min
Delta R.T.: -0.004 min
Response: 524221
Conc: 541.38 ng/ml



#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 438214
Conc: 504.84 ng/ml



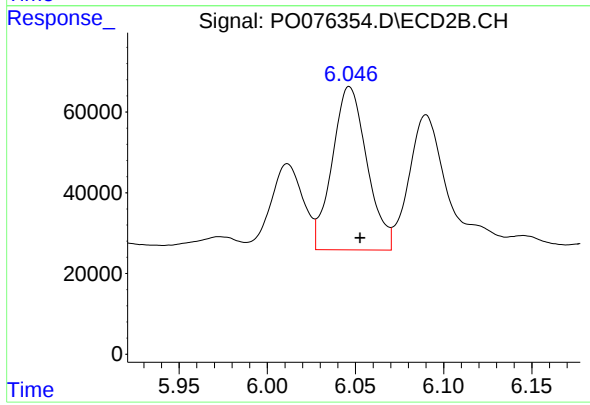
#20 AR-1242-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 518024
Conc: 515.61 ng/ml m

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 554683
Conc: 550.40 ng/ml