

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070752.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 11:00
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc : FOR RT STUDY
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 14:34:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.357	3.541	3472436	2040549	49.847	50.688
2) SA Decachlor...	9.982	8.731	4608355	2846393	49.224m	50.547
Target Compounds						
26) L6 AR-1254-1	6.553	5.624	1644389	1410017	491.961	508.743
27) L6 AR-1254-2	6.782	5.785	2587323	1265942	491.583	510.744
28) L6 AR-1254-3	7.157	6.195	2644270	2029313	486.365	507.763
29) L6 AR-1254-4	7.453	6.436	2405066	1523888	463.918	507.970
30) L6 AR-1254-5	7.874	6.858	2387497	2012276	451.504	509.218

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070752.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 11:00
Operator : DD\AJ
Sample : AR1254CCC500
Misc : FOR RT STUDY
ALS Vial : 8 Sample Multiplier: 1

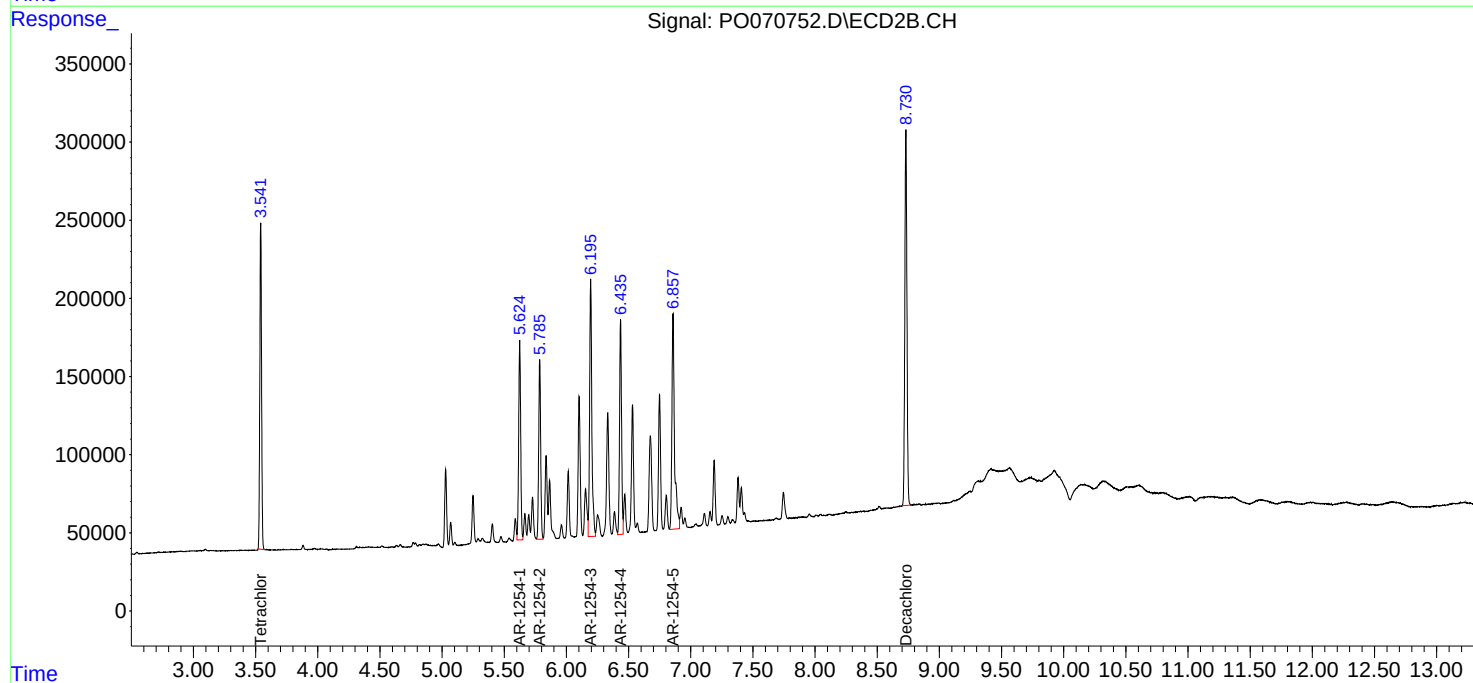
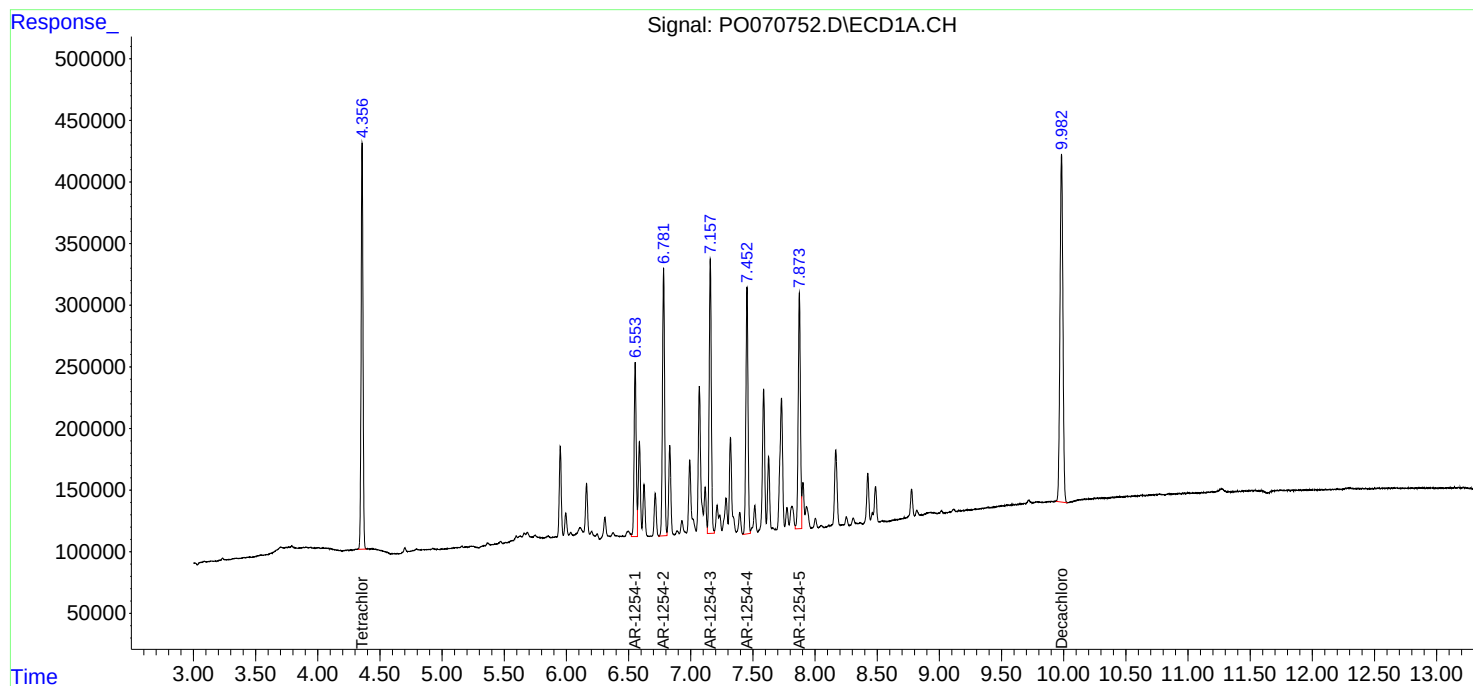
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

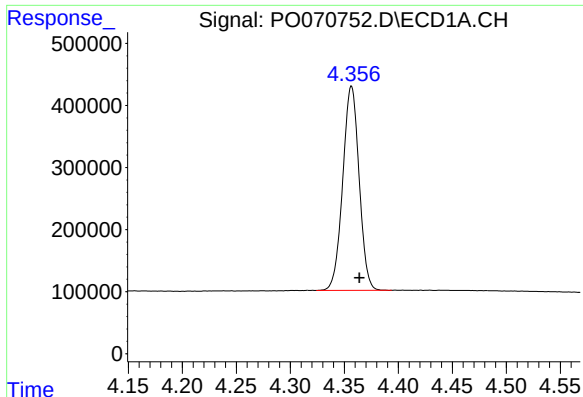
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 14:34:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





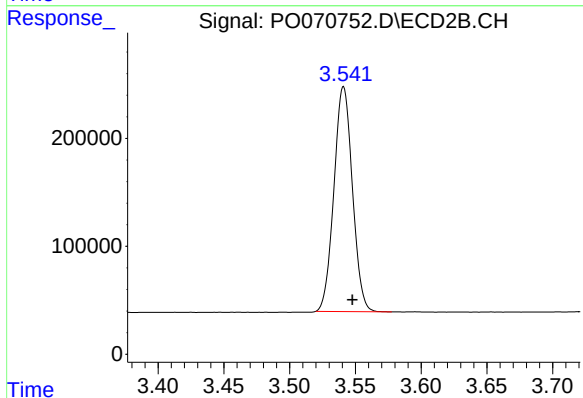
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: -0.007 min
Response: 3472436
Conc: 49.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

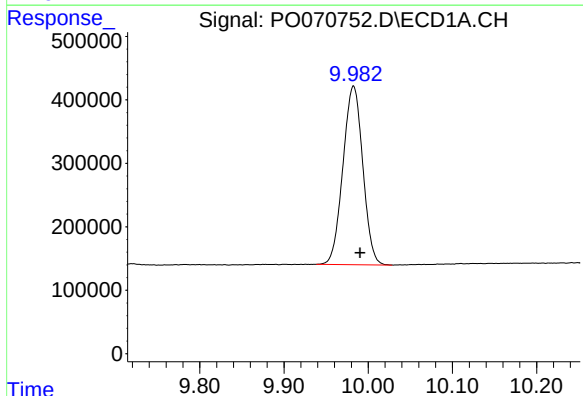
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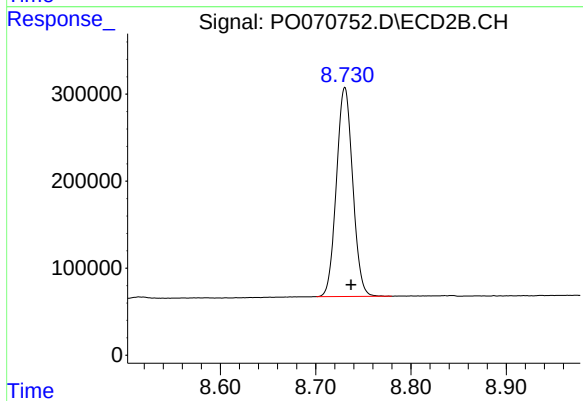
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.007 min
Response: 2040549
Conc: 50.69 ng/ml



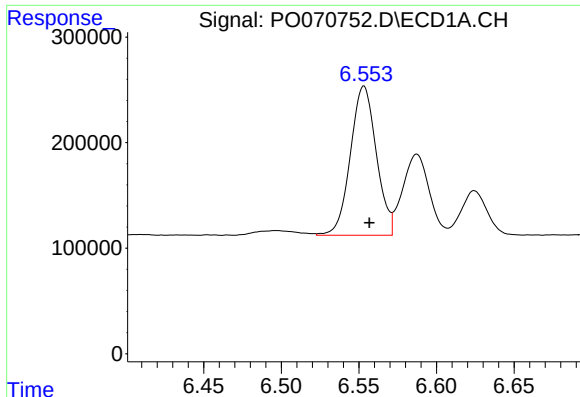
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.008 min
Response: 4608355
Conc: 49.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.006 min
Response: 2846393
Conc: 50.55 ng/ml



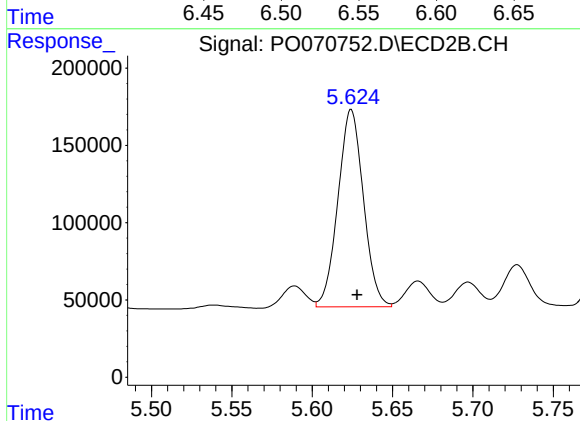
#26 AR-1254-1

R.T.: 6.553 min
Delta R.T.: -0.004 min
Response: 1644389
Conc: 491.96 ng/ml

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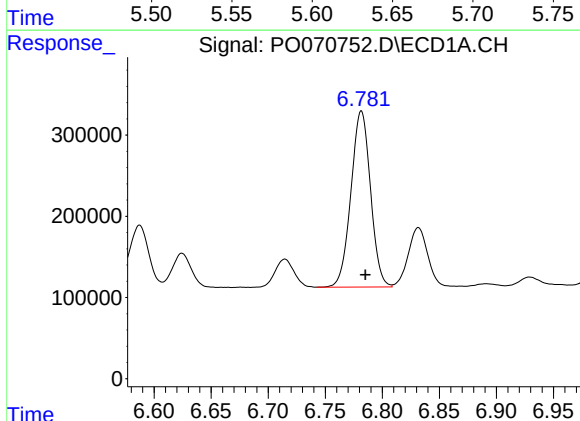
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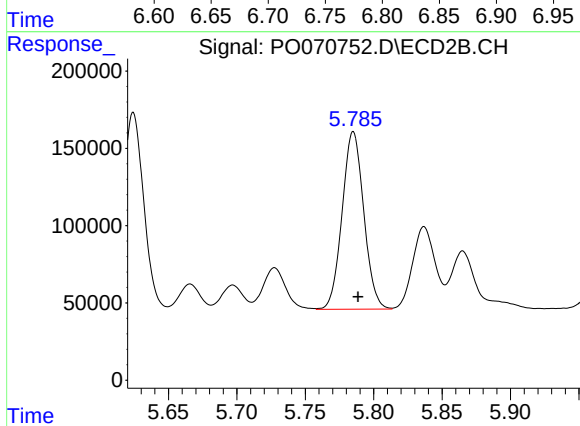
#26 AR-1254-1

R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 1410017
Conc: 508.74 ng/ml



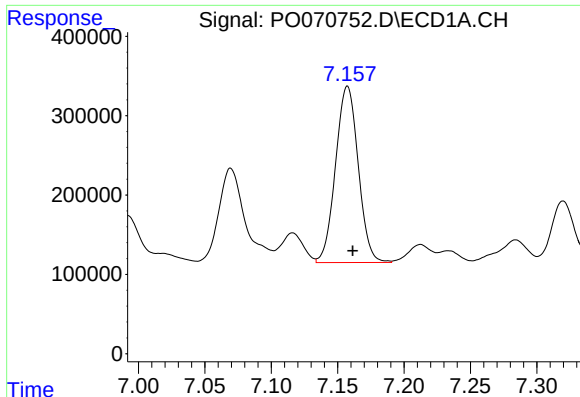
#27 AR-1254-2

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 2587323
Conc: 491.58 ng/ml



#27 AR-1254-2

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 1265942
Conc: 510.74 ng/ml



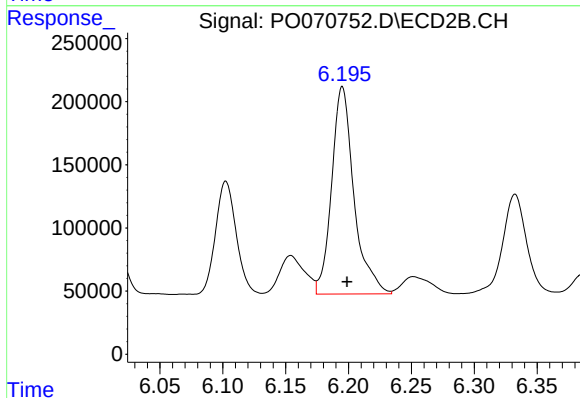
#28 AR-1254-3

R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 2644270
Conc: 486.36 ng/ml

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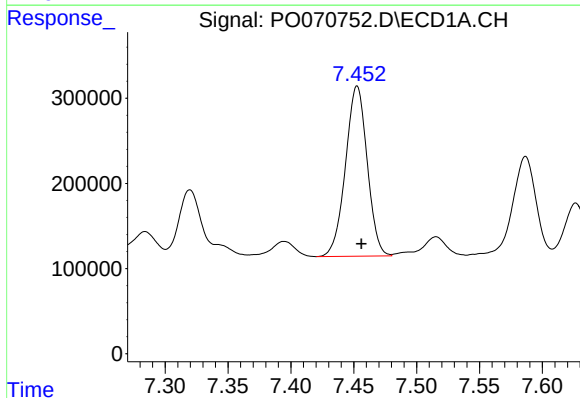
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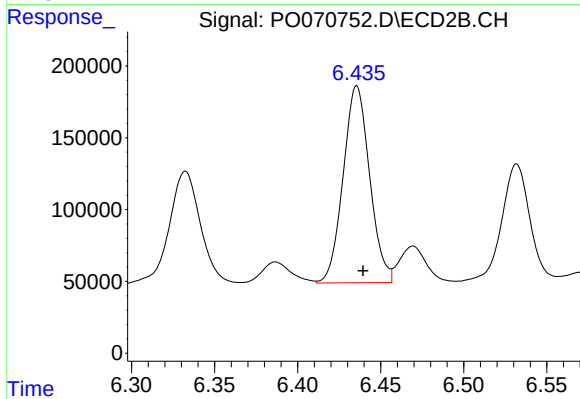
#28 AR-1254-3

R.T.: 6.195 min
Delta R.T.: -0.004 min
Response: 2029313
Conc: 507.76 ng/ml



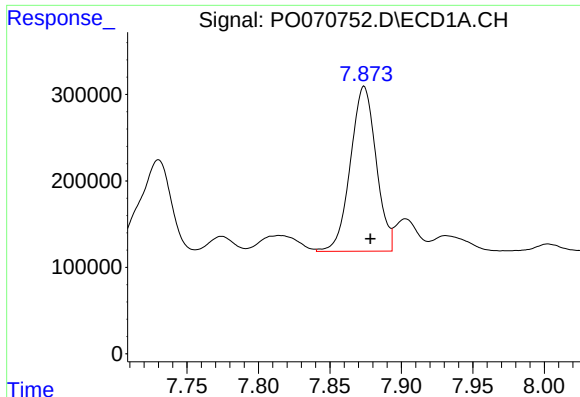
#29 AR-1254-4

R.T.: 7.453 min
Delta R.T.: -0.003 min
Response: 2405066
Conc: 463.92 ng/ml



#29 AR-1254-4

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 1523888
Conc: 507.97 ng/ml



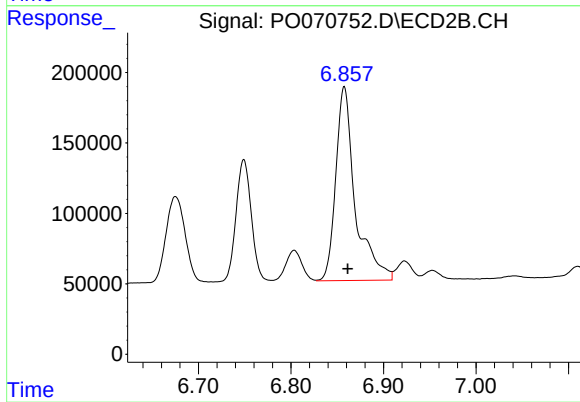
#30 AR-1254-5

R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 2387497
Conc: 451.50 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.004 min
Response: 2012276
Conc: 509.22 ng/ml