

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070750.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 10:26
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc : FOR RT STUDY
 ALS Vial : 6 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: Aug 21 14:33:51 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...	4.356	3.541	3464259	1998758	49.730	49.650
2) SA Decachlor...	9.982	8.731	4567793	2809015	48.791m	49.883
Target Compounds						
16) L4 AR-1242-1	5.661	4.769	1037980	666875	485.438	495.086
17) L4 AR-1242-2	5.683	4.787	1489613	923570	474.653	486.249
18) L4 AR-1242-3	5.746	4.972	899331	486565	475.433	483.319
19) L4 AR-1242-4	5.852	5.071	741575	453531	458.778	506.063
20) L4 AR-1242-5	6.623	5.626	943386	635930	450.876	470.003

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070750.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 10:26
Operator : DD\AJ
Sample : AR1242CCC500
Misc : FOR RT STUDY
ALS Vial : 6 Sample Multiplier: 1

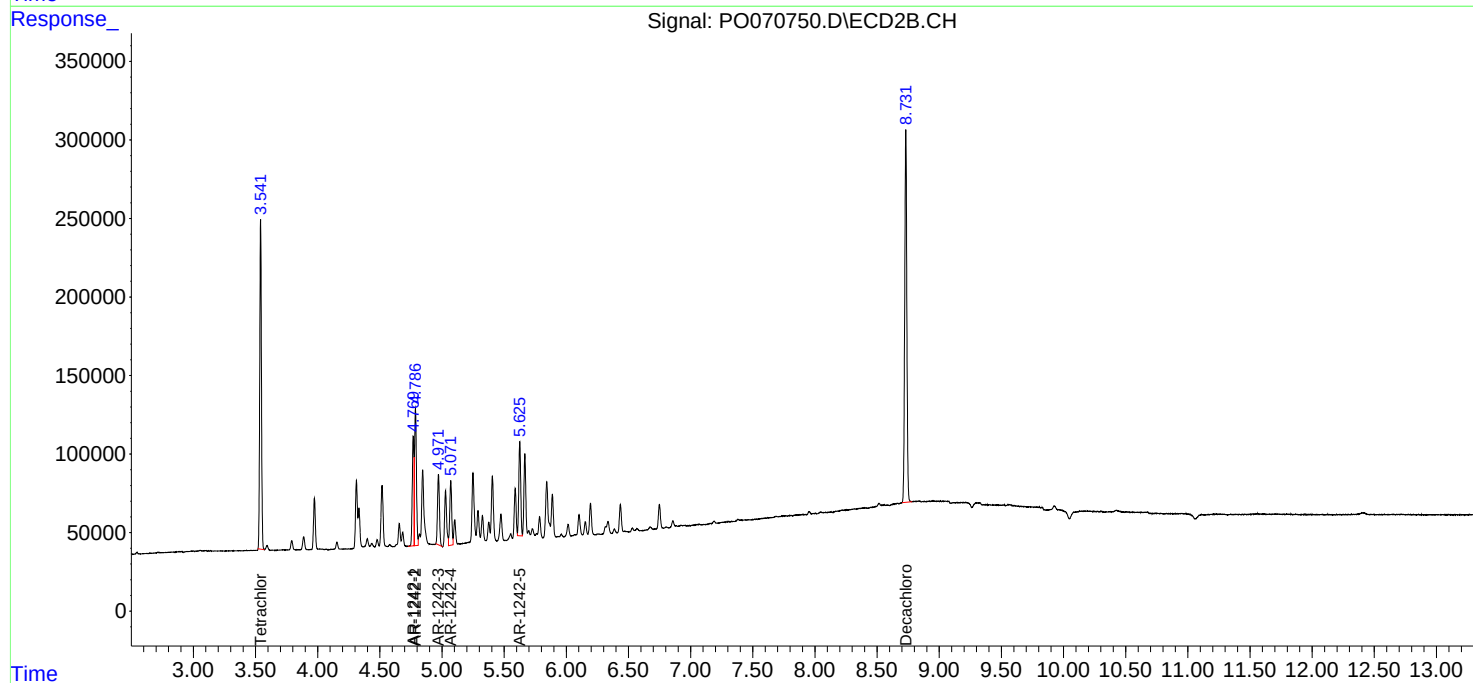
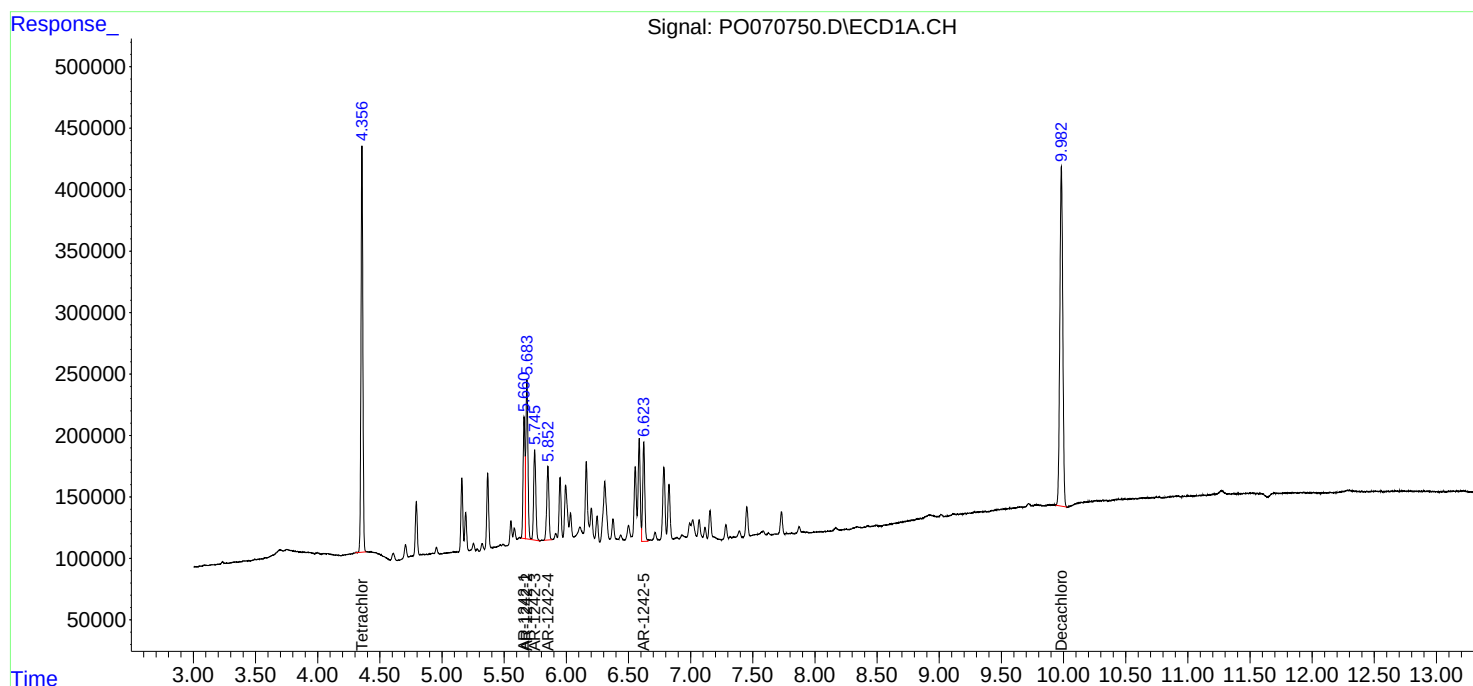
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

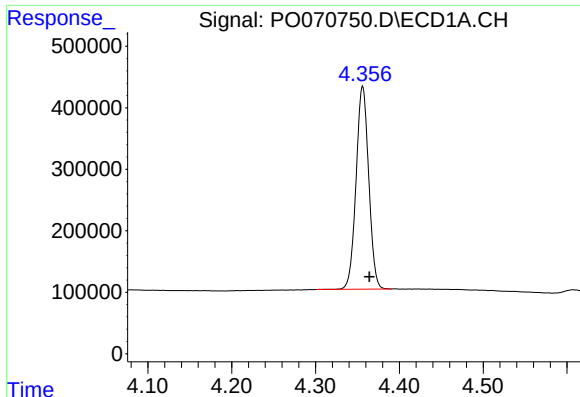
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 14:33:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





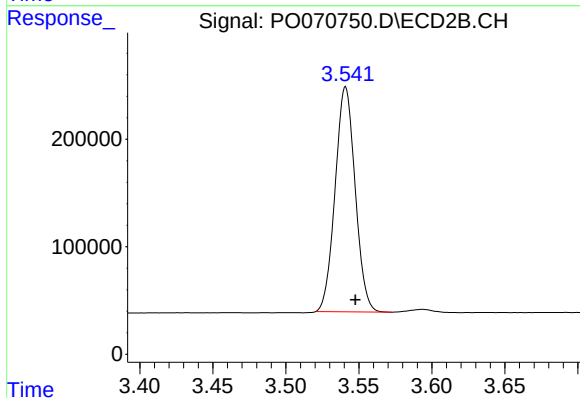
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: -0.008 min
Response: 3464259
Conc: 49.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

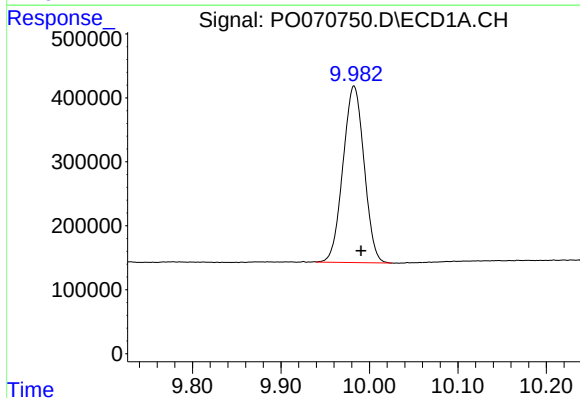
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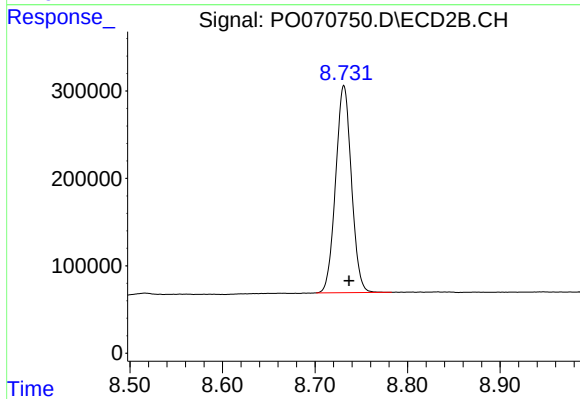
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.007 min
Response: 1998758
Conc: 49.65 ng/ml



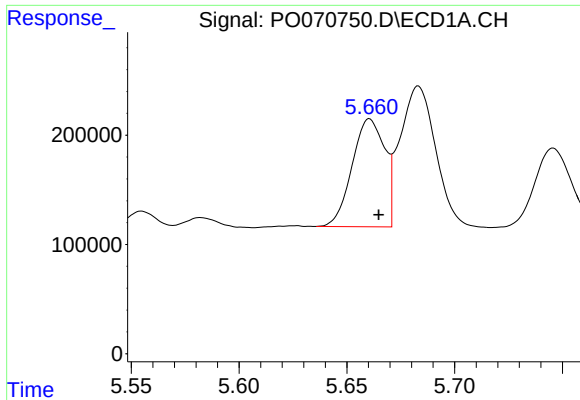
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.008 min
Response: 4567793
Conc: 48.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.006 min
Response: 2809015
Conc: 49.88 ng/ml



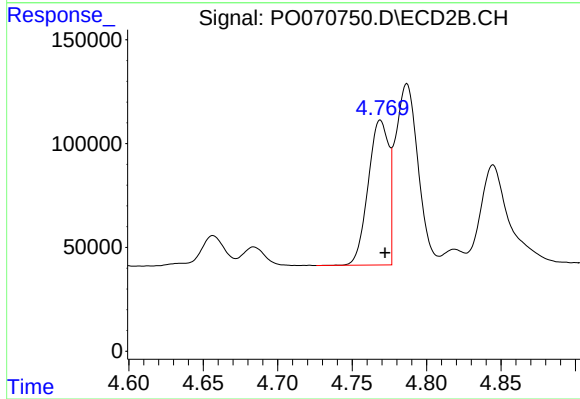
#16 AR-1242-1

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 1037980
Conc: 485.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

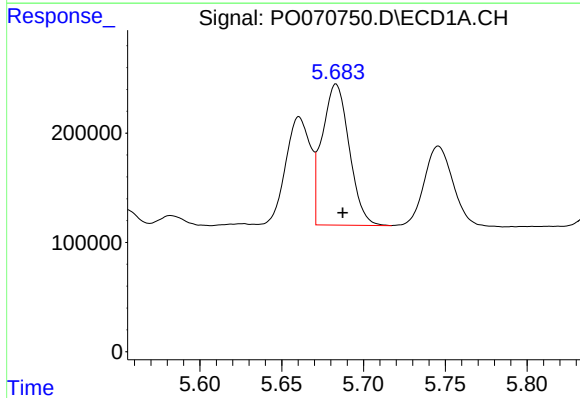
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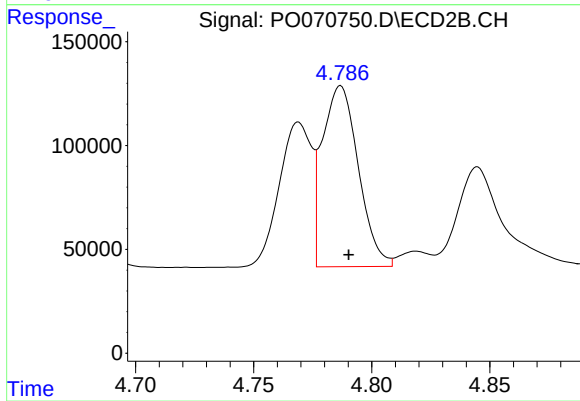
#16 AR-1242-1

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 666875
Conc: 495.09 ng/ml



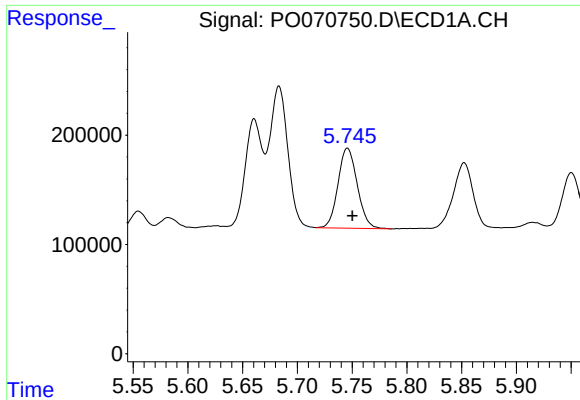
#17 AR-1242-2

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 1489613
Conc: 474.65 ng/ml



#17 AR-1242-2

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 923570
Conc: 486.25 ng/ml



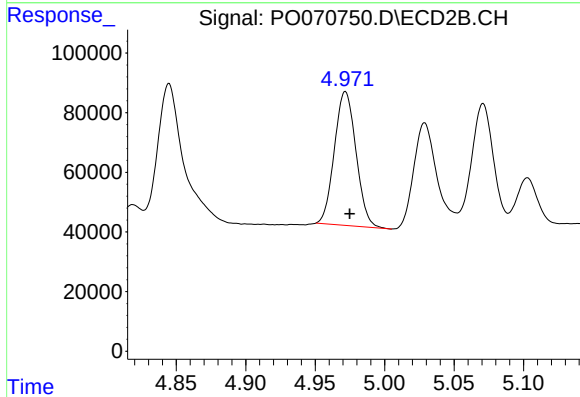
#18 AR-1242-3

R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 899331
Conc: 475.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

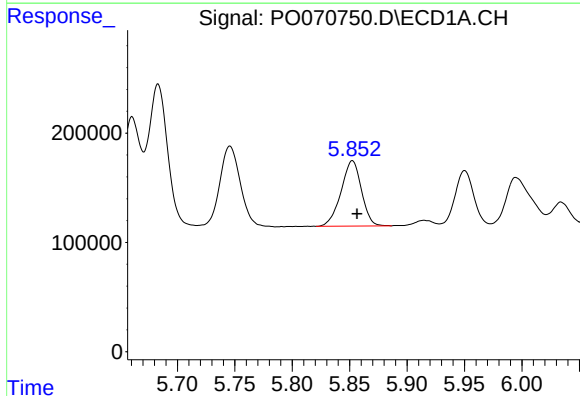
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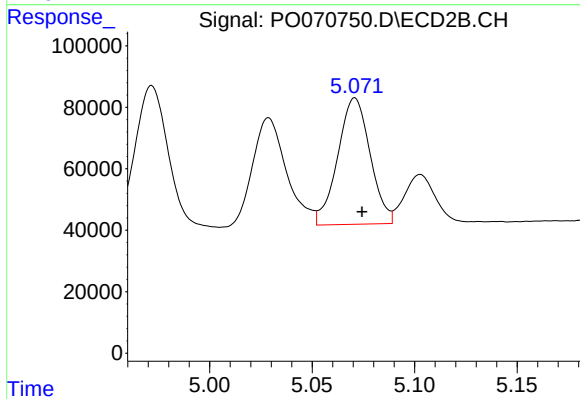
#18 AR-1242-3

R.T.: 4.972 min
Delta R.T.: -0.003 min
Response: 486565
Conc: 483.32 ng/ml



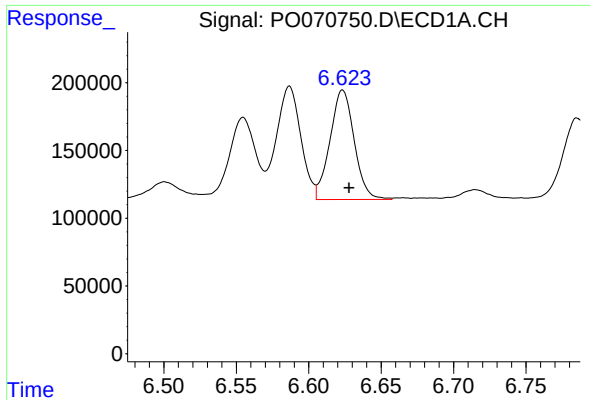
#19 AR-1242-4

R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 741575
Conc: 458.78 ng/ml



#19 AR-1242-4

R.T.: 5.071 min
Delta R.T.: -0.003 min
Response: 453531
Conc: 506.06 ng/ml



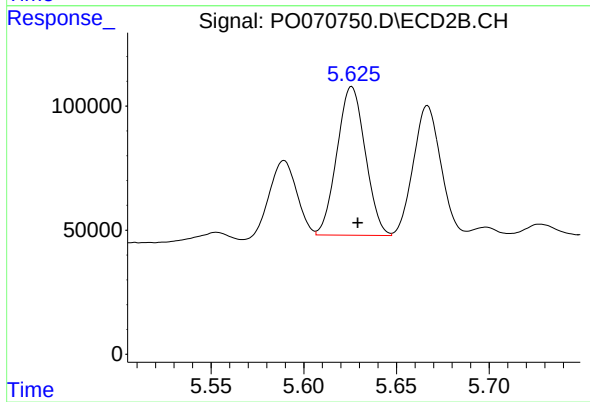
#20 AR-1242-5

R.T.: 6.623 min
Delta R.T.: -0.004 min
Response: 943386
Conc: 450.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 635930
Conc: 470.00 ng/ml