

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081221\  
 Data File : P0080384.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Aug 2021 16:58  
 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: Aug 13 01:35:08 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 11 05:48:32 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...          | 4.993  | 4.109 | 3513386 | 1213547 | 50.738   | 48.690  |
| 2) SA Decachlor...          | 11.096 | 9.510 | 2580615 | 1098963 | 49.855   | 48.452  |
| Target Compounds            |        |       |         |         |          |         |
| 16) L4 AR-1242-1            | 6.325  | 5.385 | 918595  | 383447  | 470.909  | 480.455 |
| 17) L4 AR-1242-2            | 6.348  | 5.405 | 1294959 | 522738  | 480.279  | 481.232 |
| 18) L4 AR-1242-3            | 6.414  | 5.601 | 832750  | 276869  | 499.178  | 483.267 |
| 19) L4 AR-1242-4            | 6.522  | 5.697 | 653608  | 278702  | 486.013  | 501.767 |
| 20) L4 AR-1242-5            | 7.308  | 6.269 | 685695  | 376875  | 468.226m | 540.852 |
| -----                       |        |       |         |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081221\  
Data File : PO080384.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Aug 2021 16:58  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

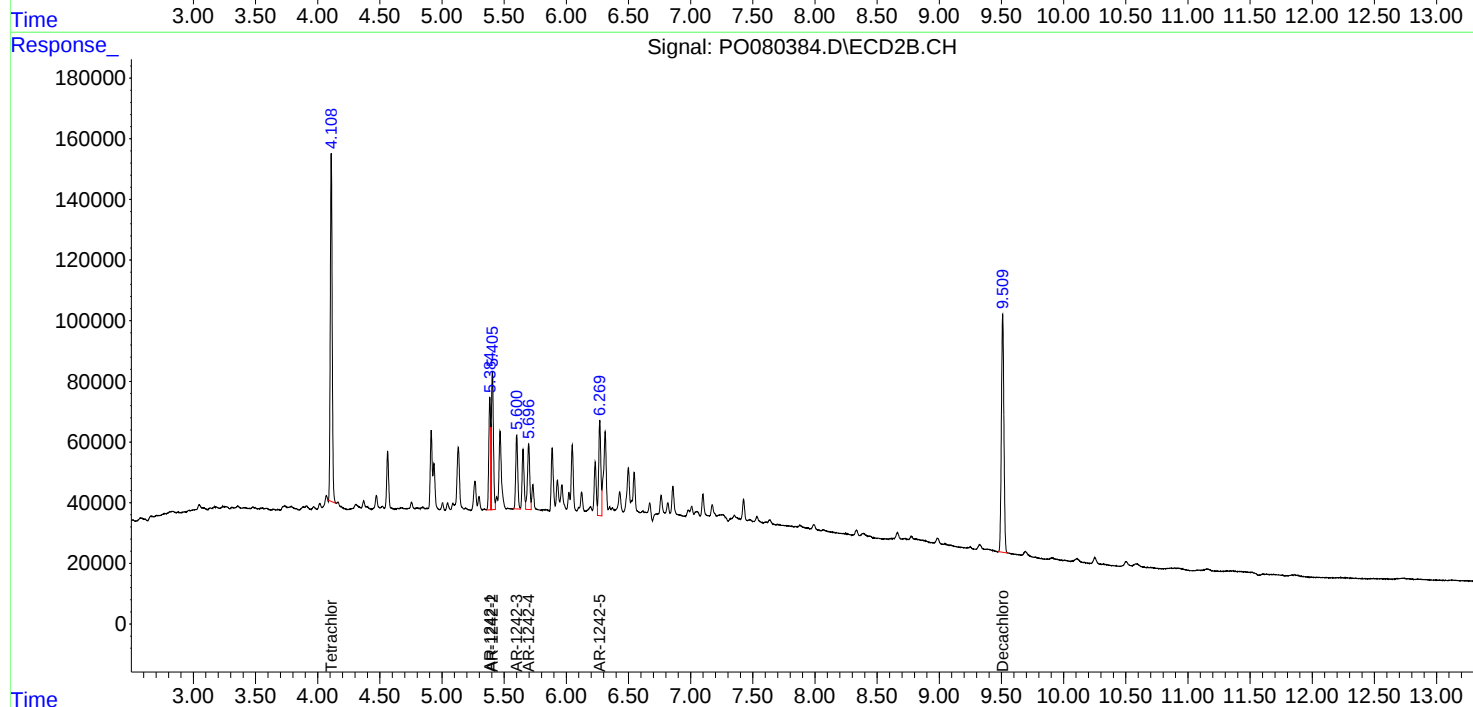
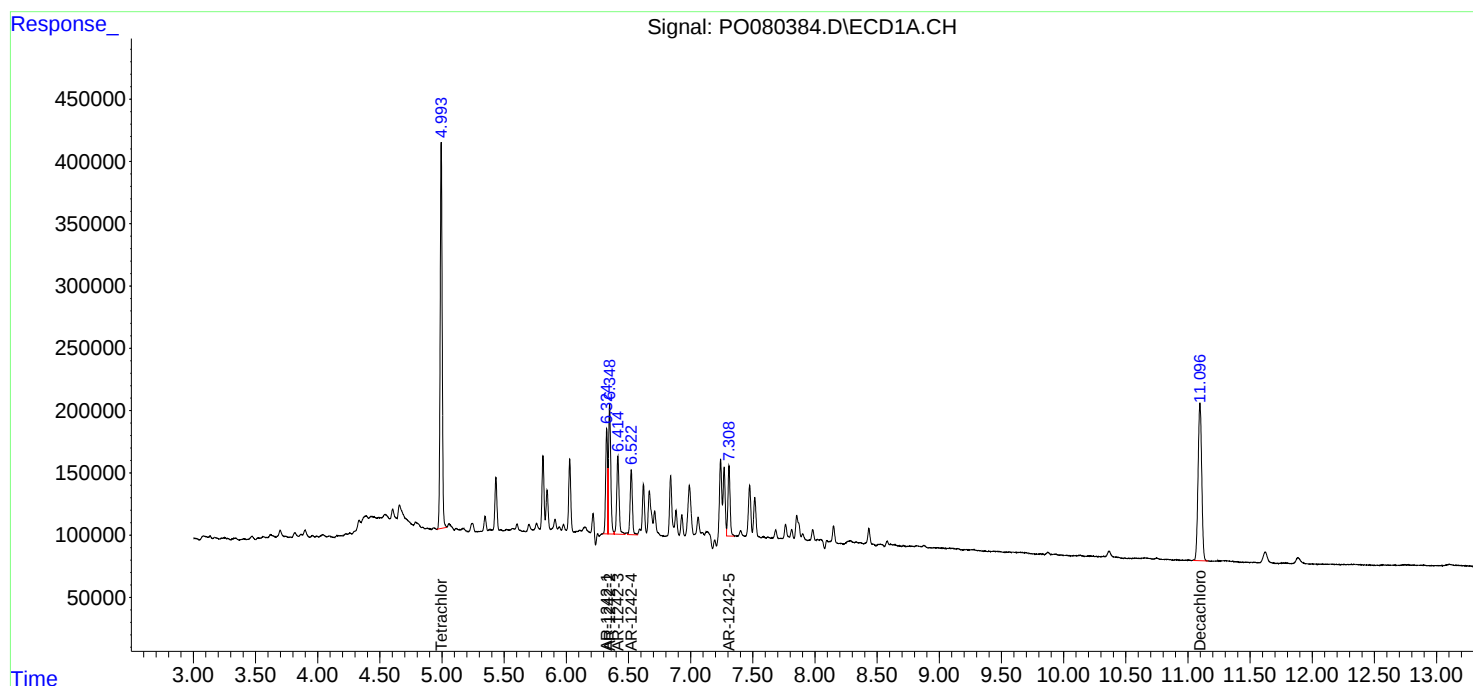
Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

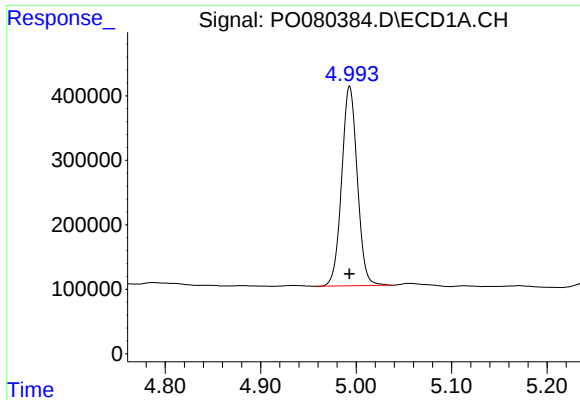
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 01:35:08 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 11 05:48:32 2021  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





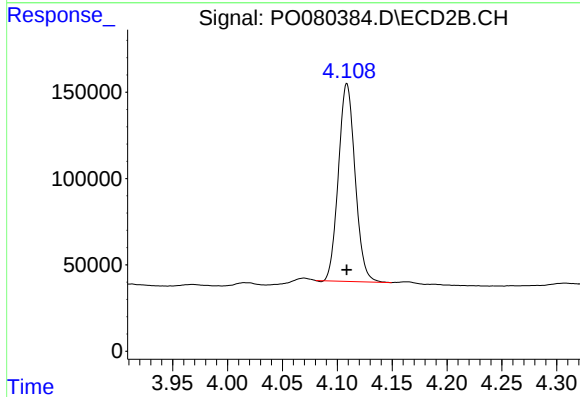
#1 Tetrachloro-m-xylene

R.T.: 4.993 min  
Delta R.T.: 0.000 min  
Response: 3513386  
Conc: 50.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

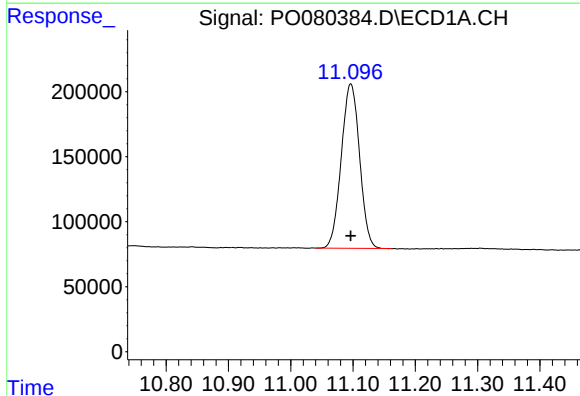
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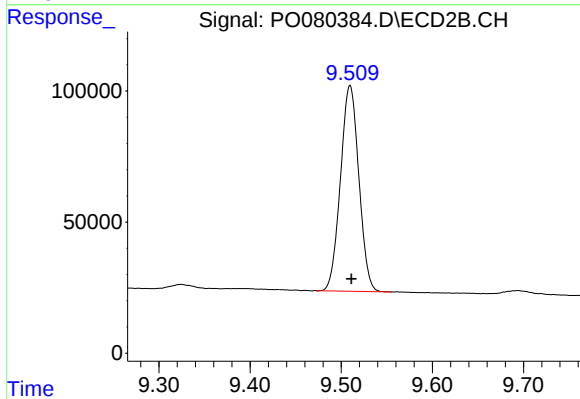
#1 Tetrachloro-m-xylene

R.T.: 4.109 min  
Delta R.T.: 0.000 min  
Response: 1213547  
Conc: 48.69 ng/ml



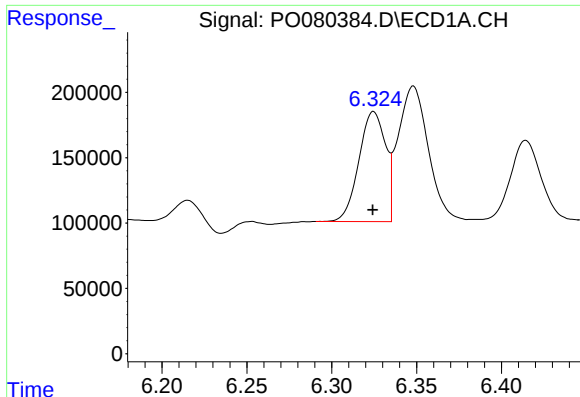
#2 Decachlorobiphenyl

R.T.: 11.096 min  
Delta R.T.: 0.000 min  
Response: 2580615  
Conc: 49.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.510 min  
Delta R.T.: -0.001 min  
Response: 1098963  
Conc: 48.45 ng/ml



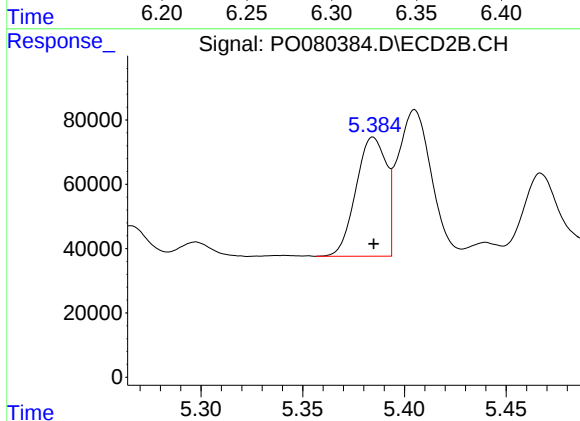
#16 AR-1242-1

R.T.: 6.325 min  
Delta R.T.: 0.000 min  
Response: 918595  
Conc: 470.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

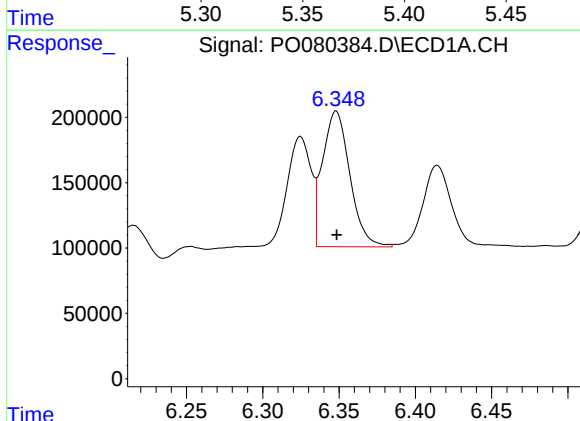
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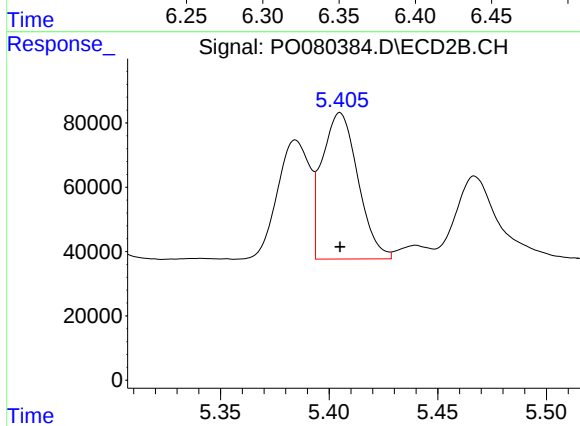
#16 AR-1242-1

R.T.: 5.385 min  
Delta R.T.: 0.000 min  
Response: 383447  
Conc: 480.46 ng/ml



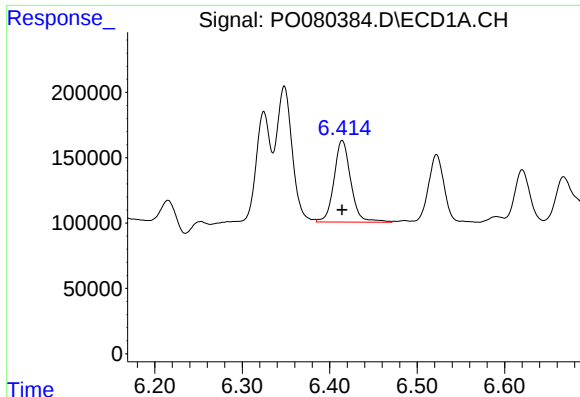
#17 AR-1242-2

R.T.: 6.348 min  
Delta R.T.: 0.000 min  
Response: 1294959  
Conc: 480.28 ng/ml



#17 AR-1242-2

R.T.: 5.405 min  
Delta R.T.: 0.000 min  
Response: 522738  
Conc: 481.23 ng/ml



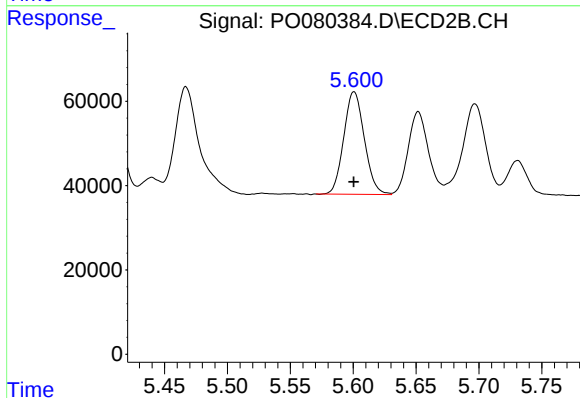
#18 AR-1242-3

R.T.: 6.414 min  
Delta R.T.: 0.000 min  
Response: 832750  
Conc: 499.18 ng/ml

Instrument :  
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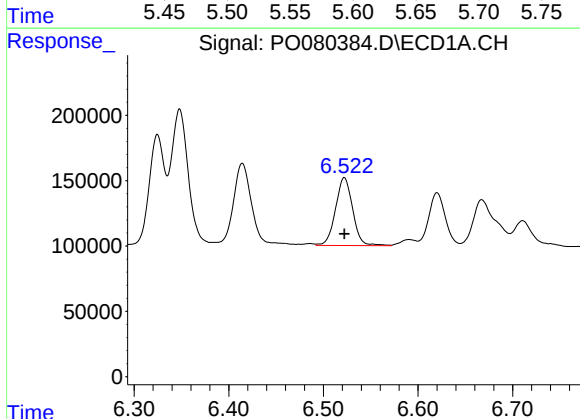
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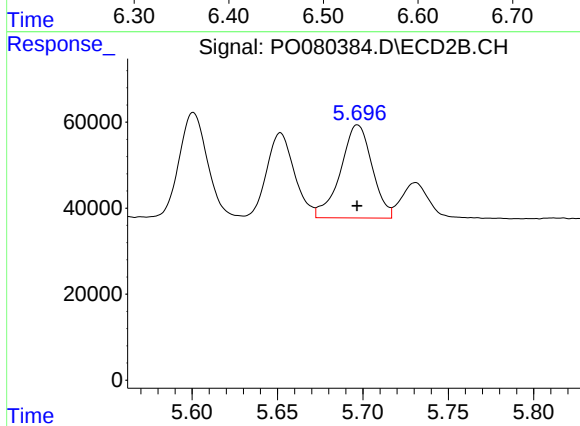
#18 AR-1242-3

R.T.: 5.601 min  
Delta R.T.: 0.000 min  
Response: 276869  
Conc: 483.27 ng/ml



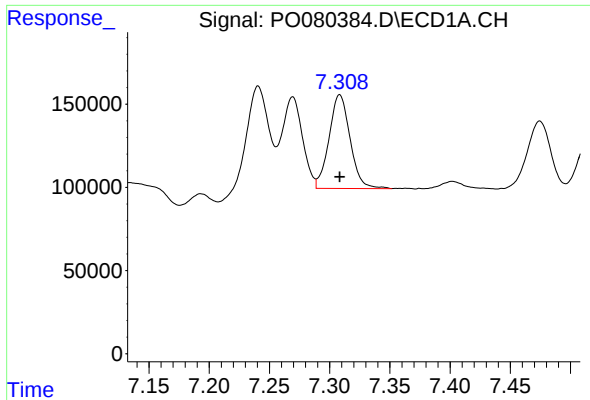
#19 AR-1242-4

R.T.: 6.522 min  
Delta R.T.: 0.000 min  
Response: 653608  
Conc: 486.01 ng/ml



#19 AR-1242-4

R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 278702  
Conc: 501.77 ng/ml



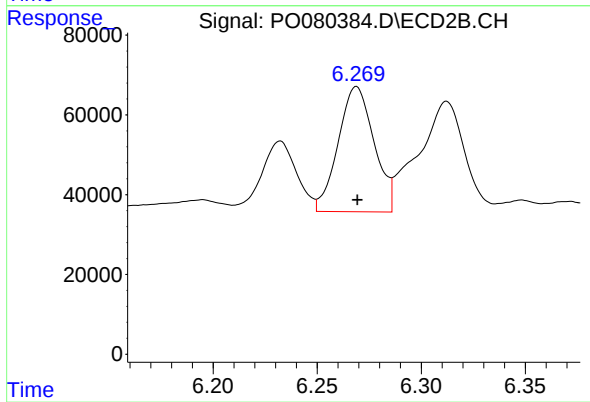
#20 AR-1242-5

R.T.: 7.308 min  
Delta R.T.: 0.000 min  
Response: 685695  
Conc: 468.23 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
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#20 AR-1242-5

R.T.: 6.269 min  
Delta R.T.: 0.000 min  
Response: 376875  
Conc: 540.85 ng/ml