

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080621\  
 Data File : P0080268.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Aug 2021 16:35  
 Operator : DD\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 17:38:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 28 18:45:36 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...          | 4.997  | 4.114 | 3377362 | 1256949 | 56.049  | 54.886  |
| 2) SA Decachlor...          | 11.103 | 9.518 | 2361313 | 1088664 | 50.337  | 52.386  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.327  | 5.390 | 878997  | 386655  | 527.391 | 542.915 |
| 17) L4 AR-1242-2            | 6.351  | 5.410 | 1217757 | 522757  | 529.502 | 539.836 |
| 18) L4 AR-1242-3            | 6.417  | 5.606 | 747820  | 284744  | 526.786 | 530.684 |
| 19) L4 AR-1242-4            | 6.525  | 5.702 | 611160  | 282783  | 538.582 | 503.604 |
| 20) L4 AR-1242-5            | 7.312  | 6.275 | 634127  | 353888  | 499.477 | 543.865 |
| -----                       |        |       |         |         |         |         |

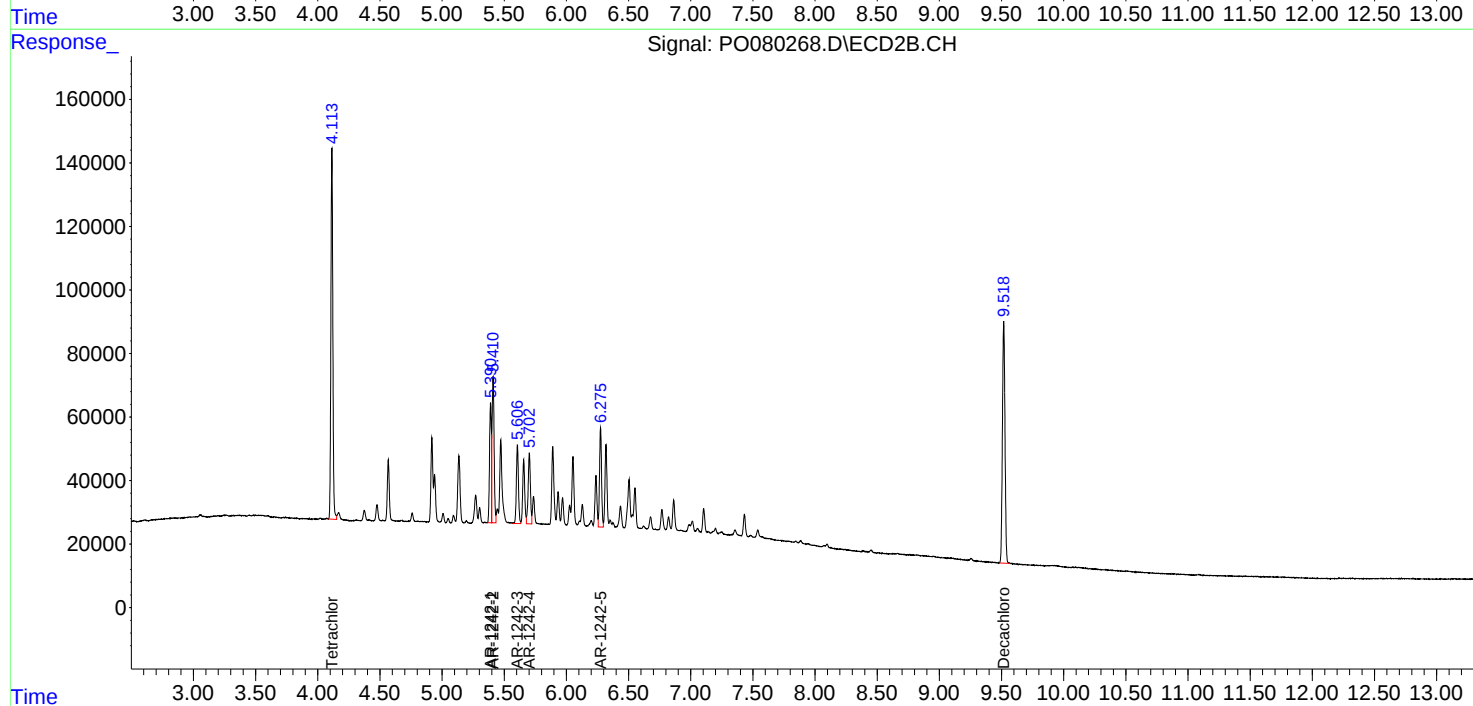
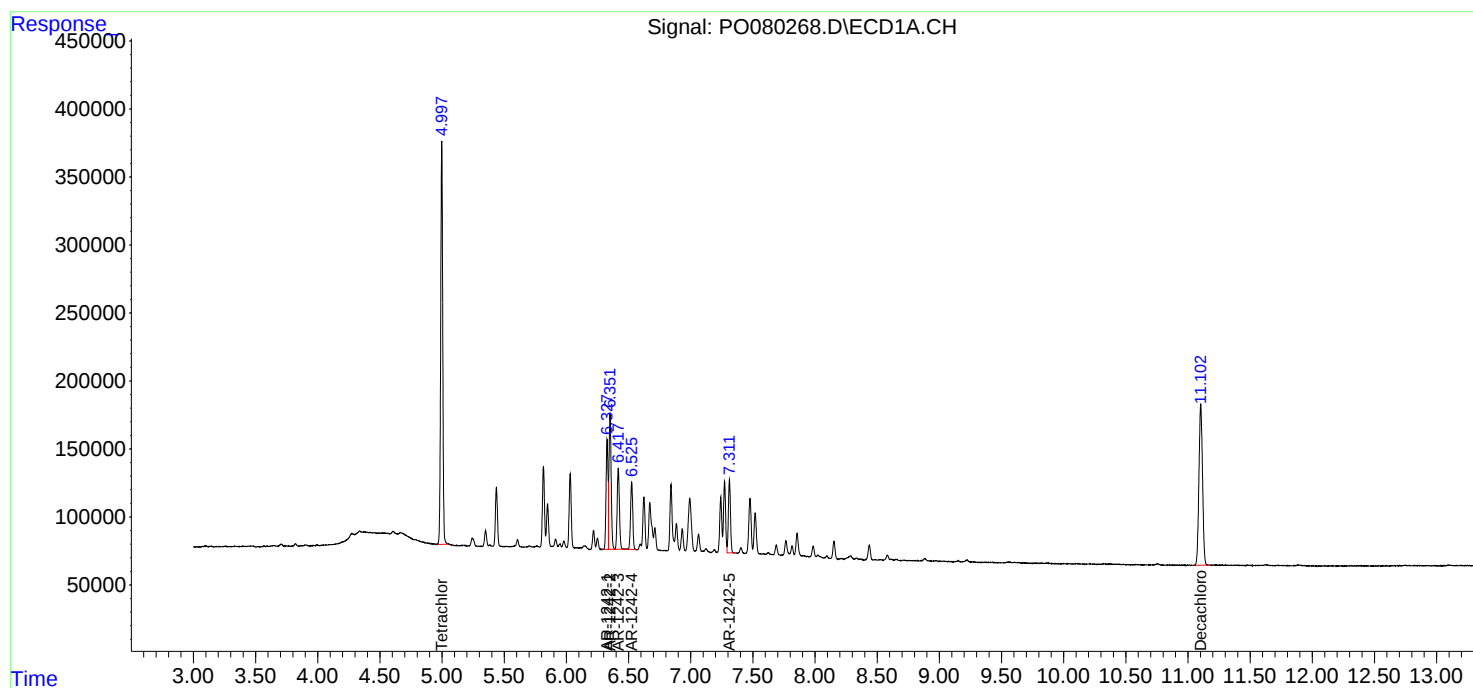
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

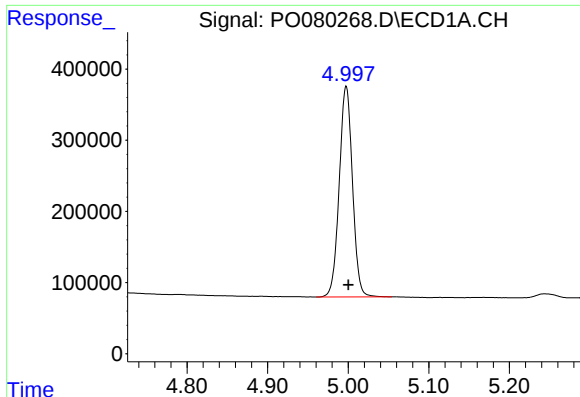
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080621\  
Data File : P0080268.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 06 Aug 2021 16:35  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
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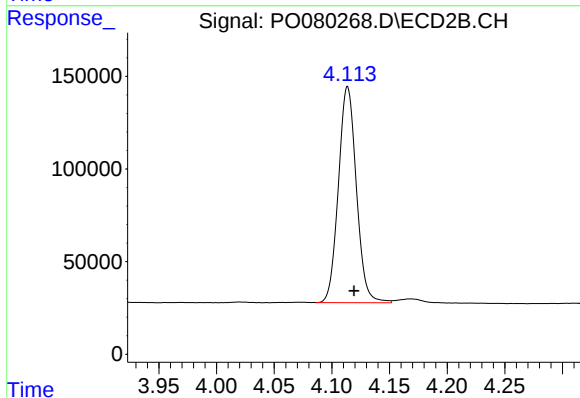




#1 Tetrachloro-m-xylene

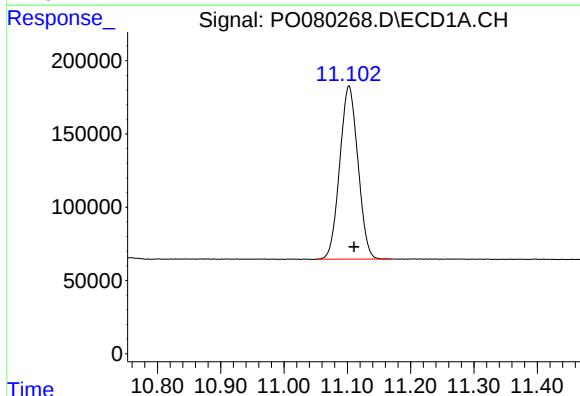
R.T.: 4.997 min  
Delta R.T.: -0.003 min  
Response: 3377362  
Conc: 56.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



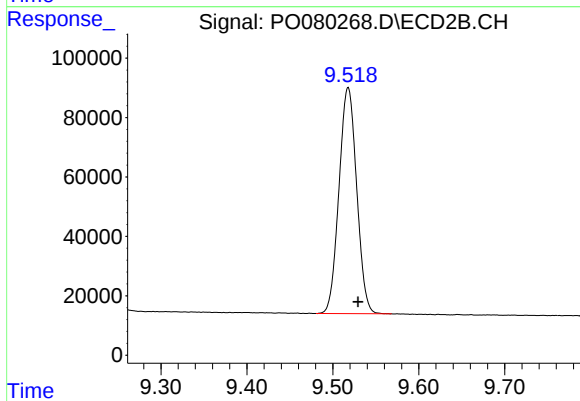
#1 Tetrachloro-m-xylene

R.T.: 4.114 min  
Delta R.T.: -0.006 min  
Response: 1256949  
Conc: 54.89 ng/ml



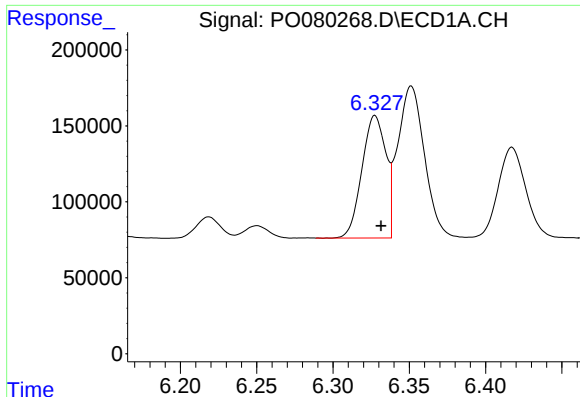
#2 Decachlorobiphenyl

R.T.: 11.103 min  
Delta R.T.: -0.008 min  
Response: 2361313  
Conc: 50.34 ng/ml



#2 Decachlorobiphenyl

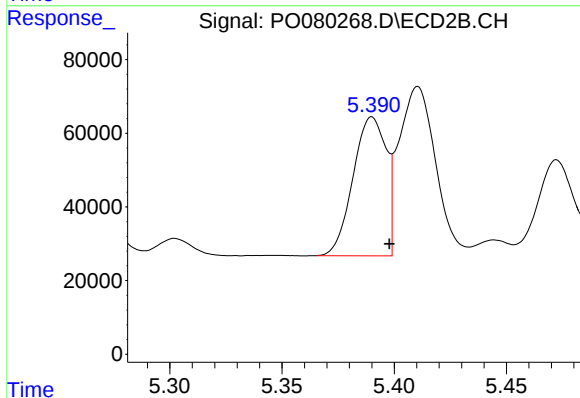
R.T.: 9.518 min  
Delta R.T.: -0.011 min  
Response: 1088664  
Conc: 52.39 ng/ml



#16 AR-1242-1

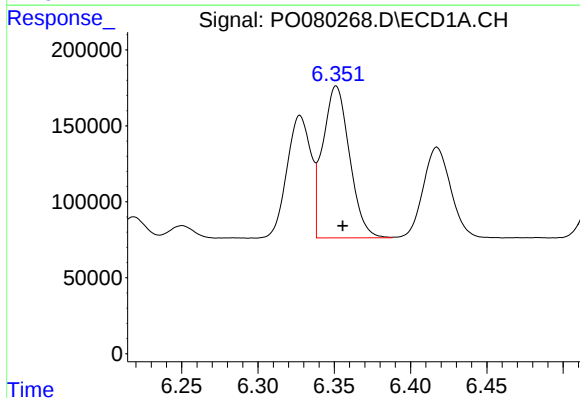
R.T.: 6.327 min  
Delta R.T.: -0.004 min  
Response: 878997  
Conc: 527.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



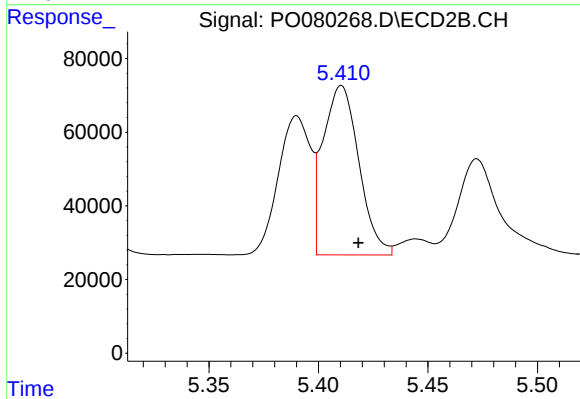
#16 AR-1242-1

R.T.: 5.390 min  
Delta R.T.: -0.008 min  
Response: 386655  
Conc: 542.91 ng/ml



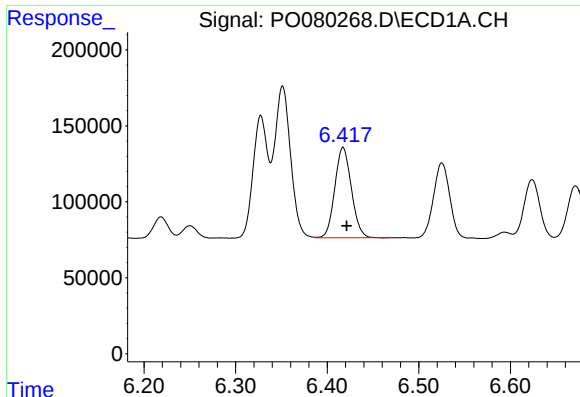
#17 AR-1242-2

R.T.: 6.351 min  
Delta R.T.: -0.004 min  
Response: 1217757  
Conc: 529.50 ng/ml



#17 AR-1242-2

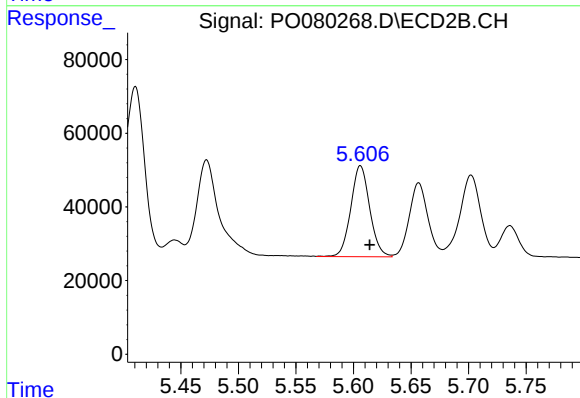
R.T.: 5.410 min  
Delta R.T.: -0.008 min  
Response: 522757  
Conc: 539.84 ng/ml



#18 AR-1242-3

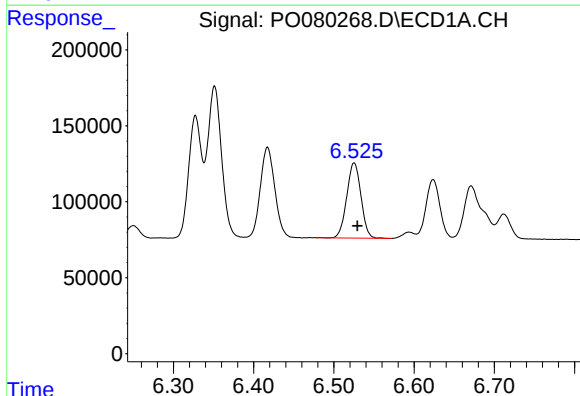
R.T.: 6.417 min  
Delta R.T.: -0.004 min  
Response: 747820  
Conc: 526.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



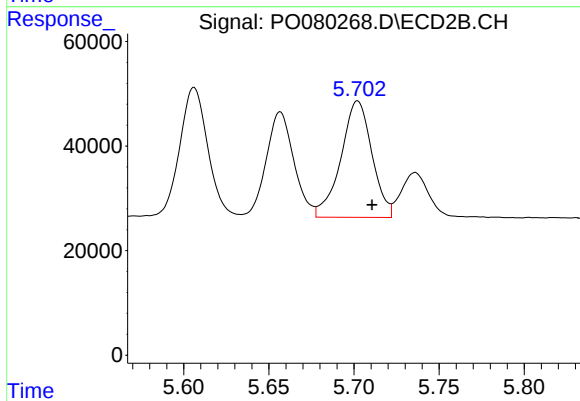
#18 AR-1242-3

R.T.: 5.606 min  
Delta R.T.: -0.008 min  
Response: 284744  
Conc: 530.68 ng/ml



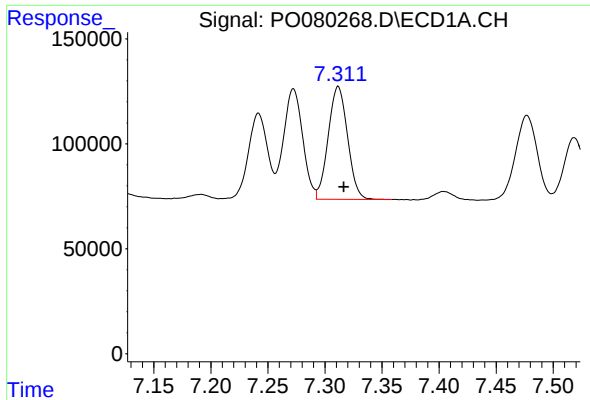
#19 AR-1242-4

R.T.: 6.525 min  
Delta R.T.: -0.004 min  
Response: 611160  
Conc: 538.58 ng/ml



#19 AR-1242-4

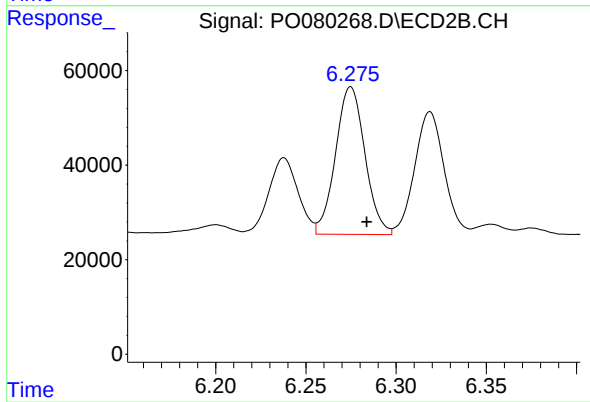
R.T.: 5.702 min  
Delta R.T.: -0.008 min  
Response: 282783  
Conc: 503.60 ng/ml



#20 AR-1242-5

R.T.: 7.312 min  
Delta R.T.: -0.005 min  
Response: 634127  
Conc: 499.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.275 min  
Delta R.T.: -0.009 min  
Response: 353888  
Conc: 543.86 ng/ml