

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011722\  
 Data File : P0084283.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jan 2022 19:46  
 Operator : AJ\MA  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 01:41:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 18 01:38:34 2022  
 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...          | 6.524  | 5.309  | 6685152 | 2117242 | 95.561  | 98.053  |
| 2) SA Decachlor...          | 13.787 | 11.322 | 4483158 | 1744708 | 94.485  | 95.001  |
| Target Compounds            |        |        |         |         |         |         |
| 16) L4 AR-1242-1            | 7.975  | 6.779  | 1617712 | 558797  | 934.634 | 955.668 |
| 17) L4 AR-1242-2            | 8.001  | 6.801  | 2433123 | 788617  | 955.532 | 960.197 |
| 18) L4 AR-1242-3            | 8.075  | 7.019  | 1508314 | 420930  | 946.151 | 970.175 |
| 19) L4 AR-1242-4            | 8.189  | 7.122  | 1221286 | 412637  | 951.180 | 963.528 |
| 20) L4 AR-1242-5            | 9.018  | 7.740  | 1200766 | 500014  | 948.037 | 956.053 |
| -----                       |        |        |         |         |         |         |

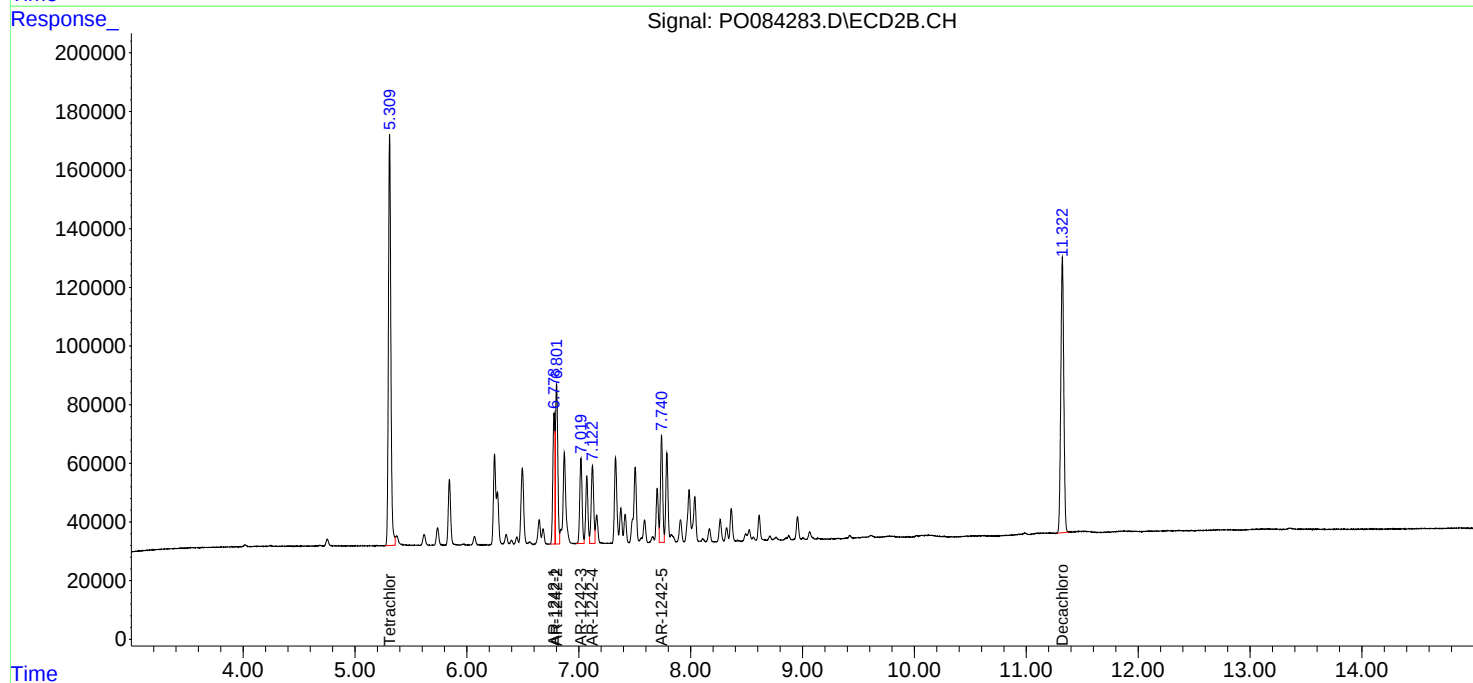
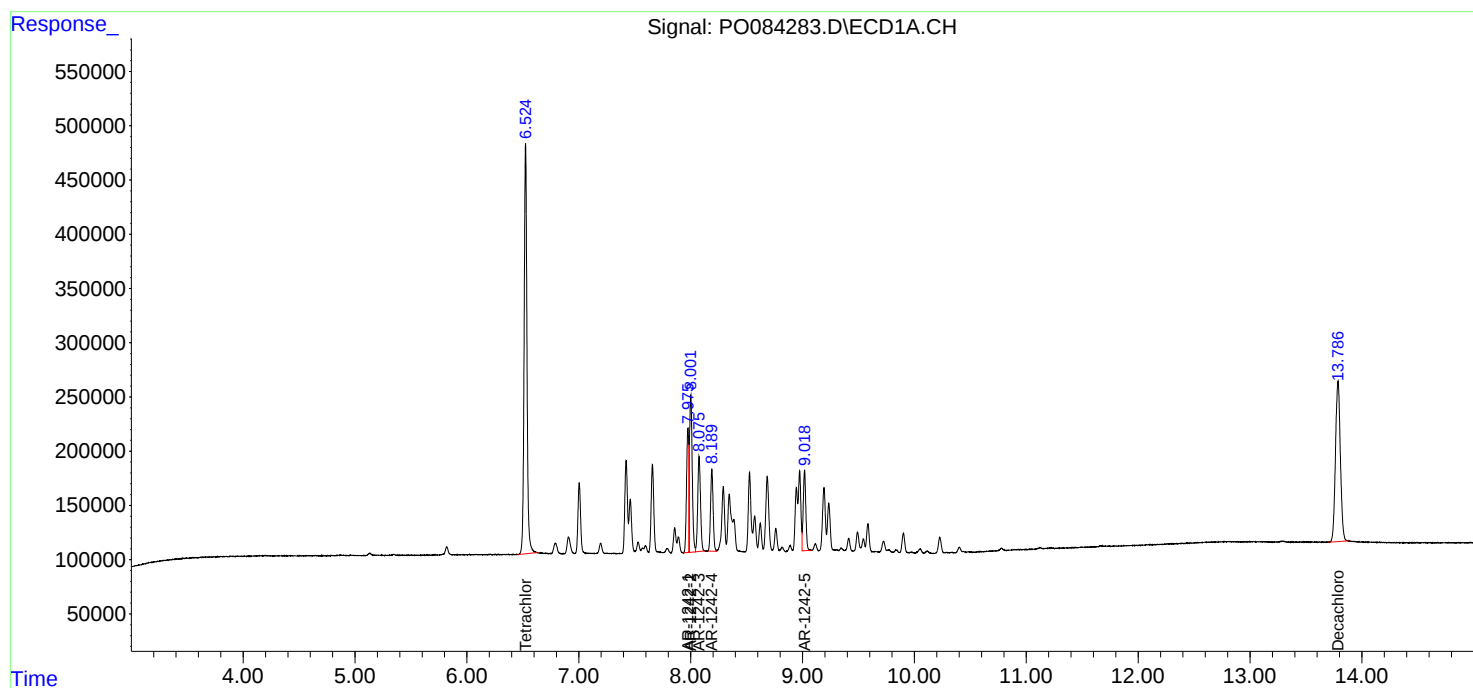
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

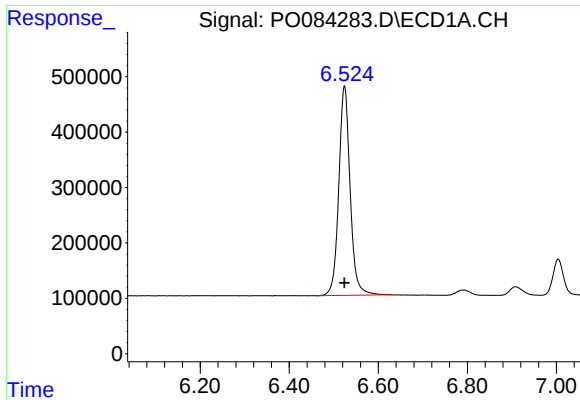
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011722\  
Data File : P0084283.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : AJ\MA  
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Misc :  
ALS Vial : 10 Sample Multiplier: 1

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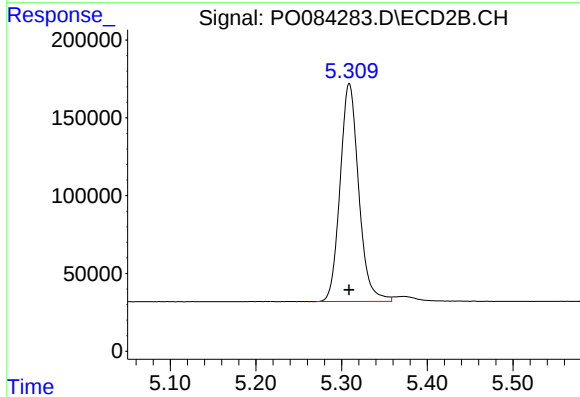




#1 Tetrachloro-m-xylene

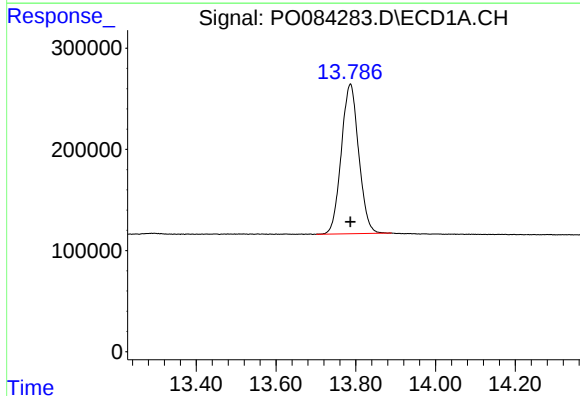
R.T.: 6.524 min  
Delta R.T.: 0.000 min  
Response: 6685152  
Conc: 95.56 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



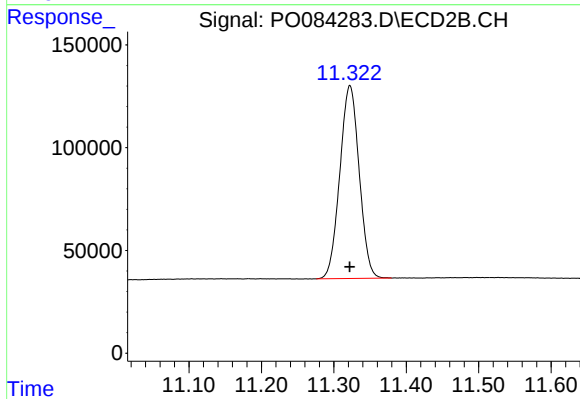
#1 Tetrachloro-m-xylene

R.T.: 5.309 min  
Delta R.T.: 0.000 min  
Response: 2117242  
Conc: 98.05 ng/ml



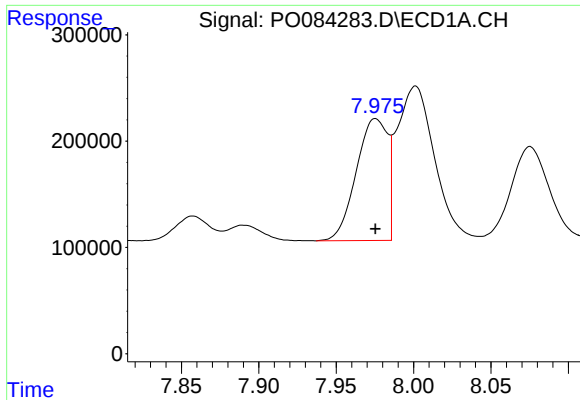
#2 Decachlorobiphenyl

R.T.: 13.787 min  
Delta R.T.: 0.000 min  
Response: 4483158  
Conc: 94.49 ng/ml



#2 Decachlorobiphenyl

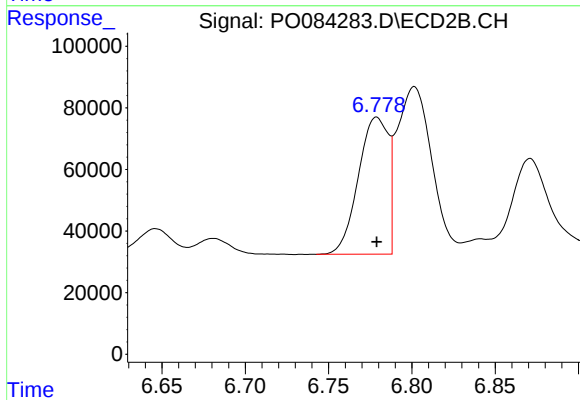
R.T.: 11.322 min  
Delta R.T.: 0.000 min  
Response: 1744708  
Conc: 95.00 ng/ml



#16 AR-1242-1

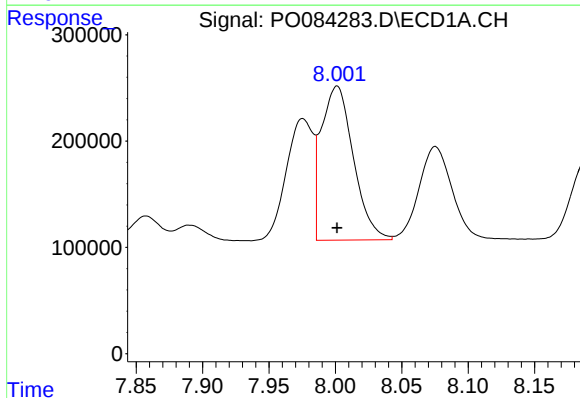
R.T.: 7.975 min  
Delta R.T.: 0.000 min  
Response: 1617712  
Conc: 934.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



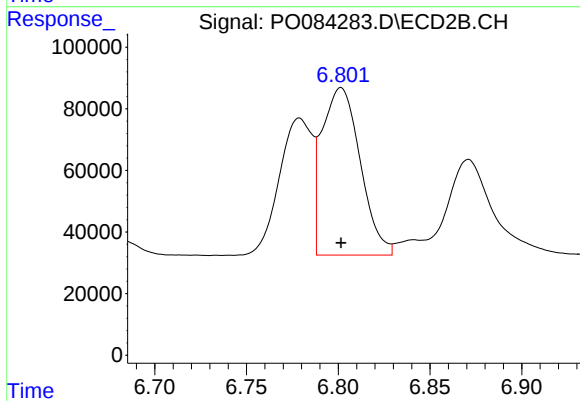
#16 AR-1242-1

R.T.: 6.779 min  
Delta R.T.: 0.000 min  
Response: 558797  
Conc: 955.67 ng/ml



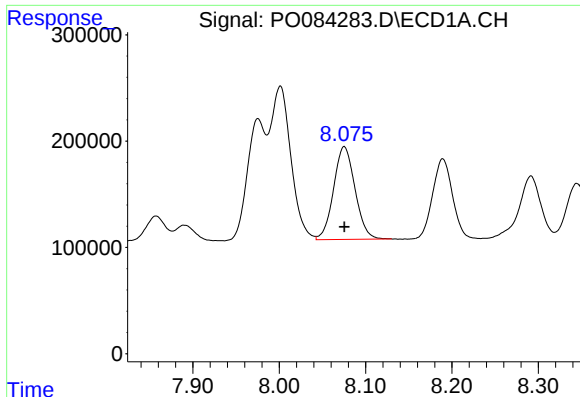
#17 AR-1242-2

R.T.: 8.001 min  
Delta R.T.: 0.000 min  
Response: 2433123  
Conc: 955.53 ng/ml



#17 AR-1242-2

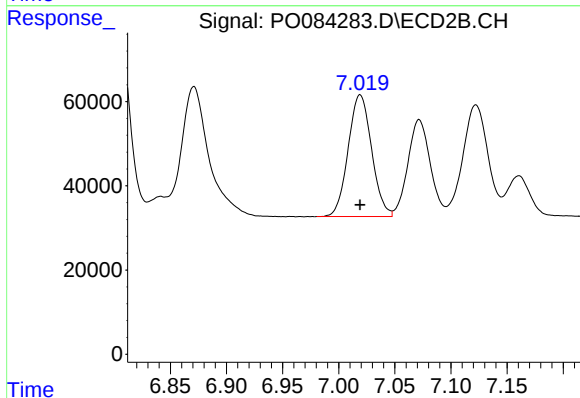
R.T.: 6.801 min  
Delta R.T.: 0.000 min  
Response: 788617  
Conc: 960.20 ng/ml



#18 AR-1242-3

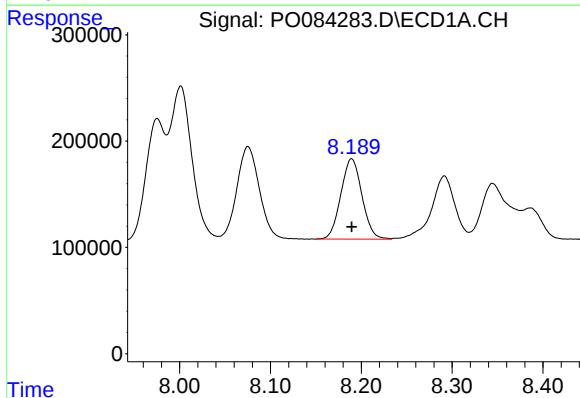
R.T.: 8.075 min  
Delta R.T.: 0.000 min  
Response: 1508314  
Conc: 946.15 ng/ml

Instrument :  
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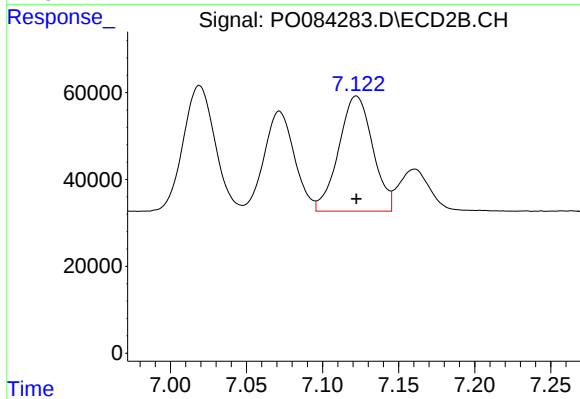
#18 AR-1242-3

R.T.: 7.019 min  
Delta R.T.: 0.000 min  
Response: 420930  
Conc: 970.18 ng/ml



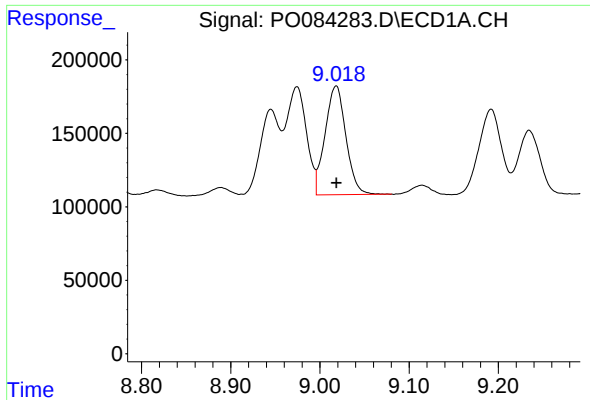
#19 AR-1242-4

R.T.: 8.189 min  
Delta R.T.: 0.000 min  
Response: 1221286  
Conc: 951.18 ng/ml



#19 AR-1242-4

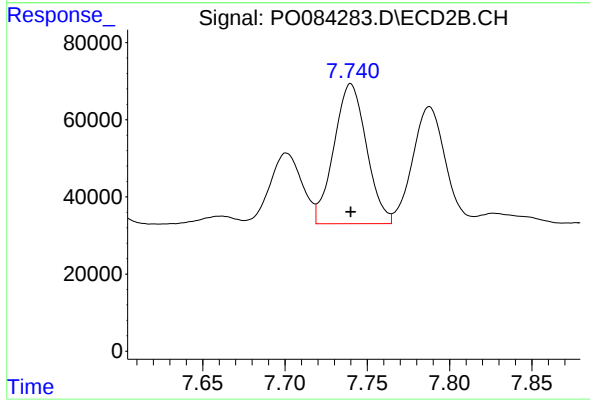
R.T.: 7.122 min  
Delta R.T.: 0.000 min  
Response: 412637  
Conc: 963.53 ng/ml



#20 AR-1242-5

R.T.: 9.018 min  
Delta R.T.: 0.000 min  
Response: 1200766  
Conc: 948.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 7.740 min  
Delta R.T.: 0.000 min  
Response: 500014  
Conc: 956.05 ng/ml