

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011121\  
 Data File : P0074485.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Jan 2021 19:44  
 Operator : AJ/MA  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 12 04:32:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 12 04:31:10 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...          | 4.932  | 4.007 | 8179441 | 4287251 | 74.144  | 73.654  |
| 2) SA Decachlor...          | 10.946 | 9.259 | 7684316 | 4134675 | 72.787  | 72.380  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.254  | 5.251 | 1749324 | 956911  | 717.235 | 694.874 |
| 22) L5 AR-1248-2            | 6.549  | 5.513 | 2241470 | 1313117 | 714.865 | 709.073 |
| 23) L5 AR-1248-3            | 6.767  | 5.557 | 2656517 | 1327043 | 723.796 | 704.821 |
| 24) L5 AR-1248-4            | 7.197  | 5.739 | 3227653 | 1591071 | 723.516 | 709.971 |
| 25) L5 AR-1248-5            | 7.237  | 6.159 | 3071189 | 1665929 | 726.494 | 709.563 |
| -----                       |        |       |         |         |         |         |

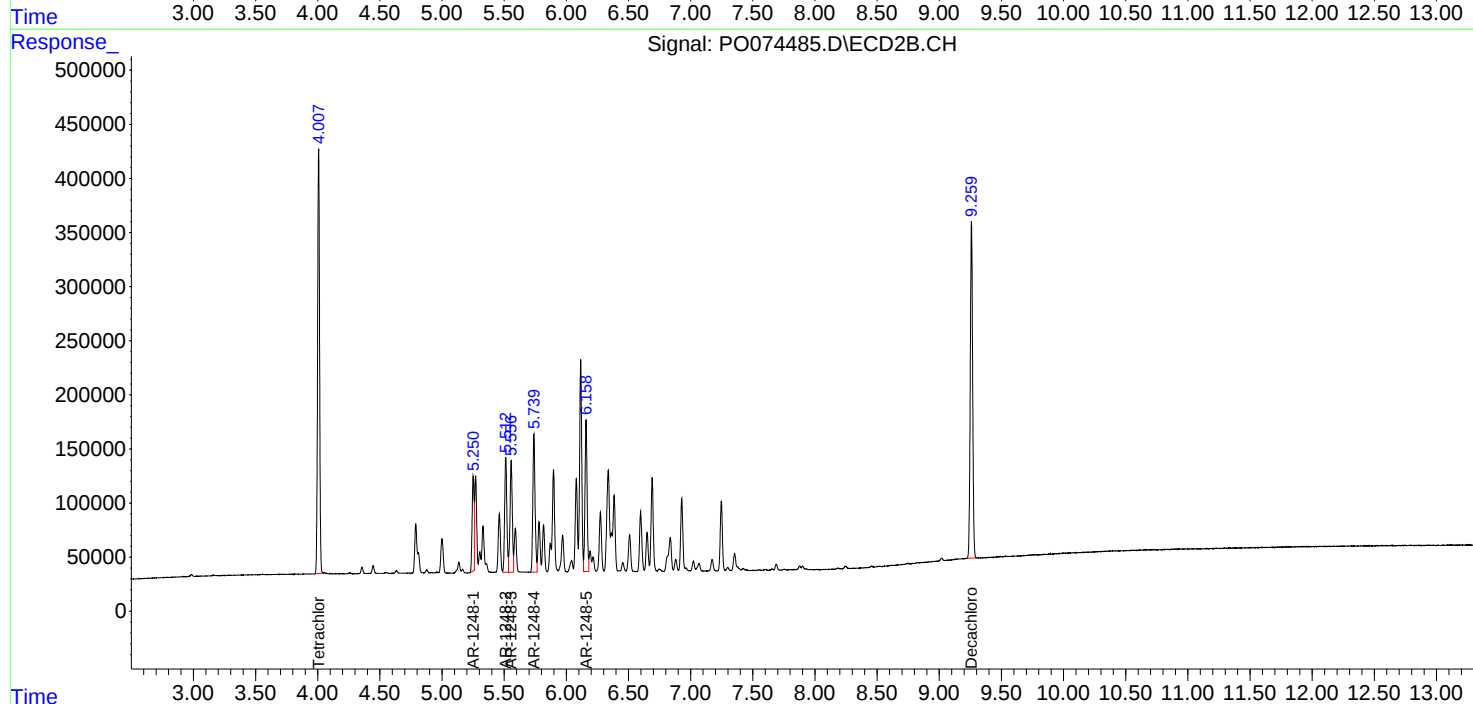
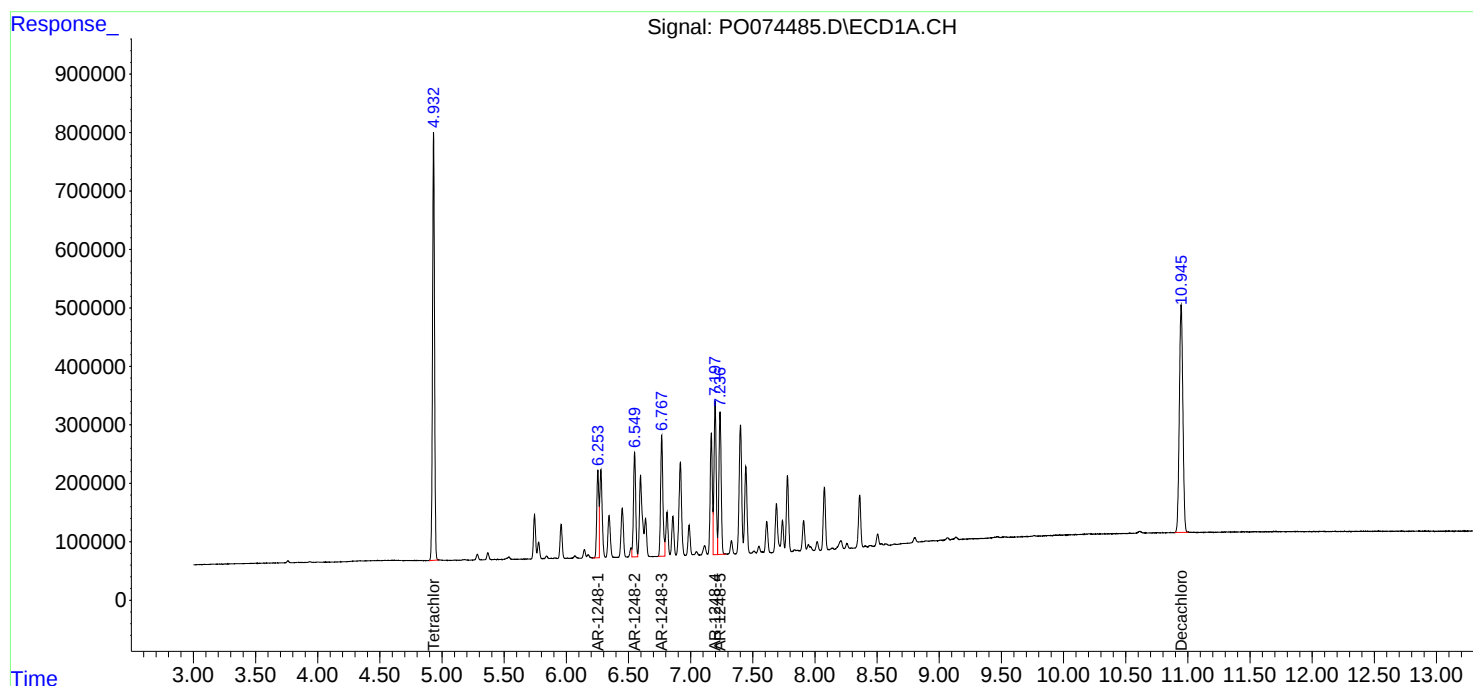
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

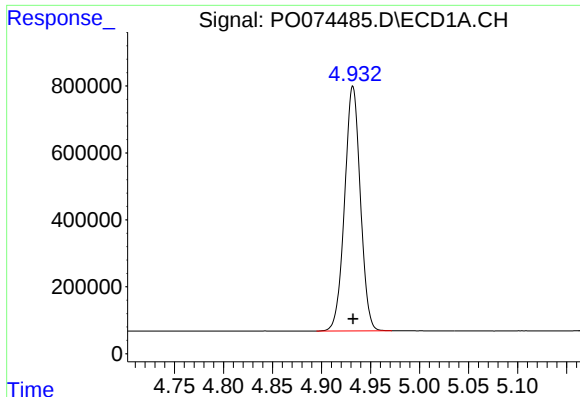
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011121\  
Data File : P0074485.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 11 Jan 2021 19:44  
Operator : AJ/MA  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750

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Integration File signal 2: autoint2.e  
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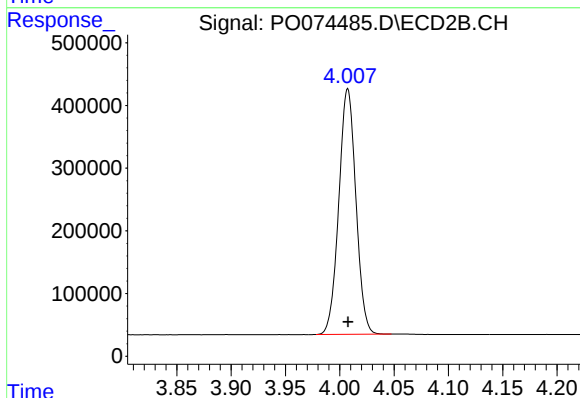




#1 Tetrachloro-m-xylene

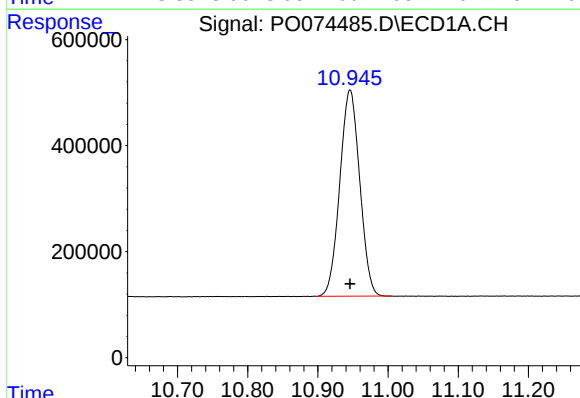
R.T.: 4.932 min  
Delta R.T.: 0.000 min  
Response: 8179441  
Conc: 74.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



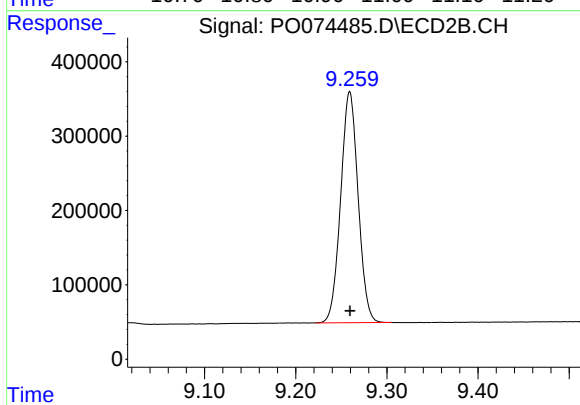
#1 Tetrachloro-m-xylene

R.T.: 4.007 min  
Delta R.T.: 0.000 min  
Response: 4287251  
Conc: 73.65 ng/ml



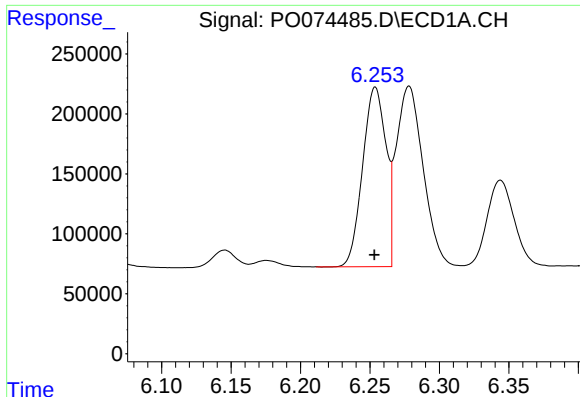
#2 Decachlorobiphenyl

R.T.: 10.946 min  
Delta R.T.: 0.000 min  
Response: 7684316  
Conc: 72.79 ng/ml



#2 Decachlorobiphenyl

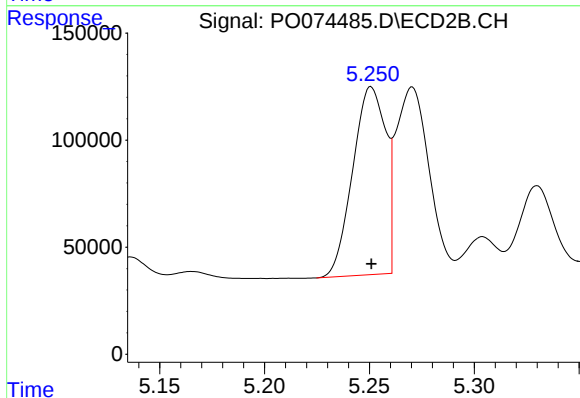
R.T.: 9.259 min  
Delta R.T.: 0.000 min  
Response: 4134675  
Conc: 72.38 ng/ml



#21 AR-1248-1

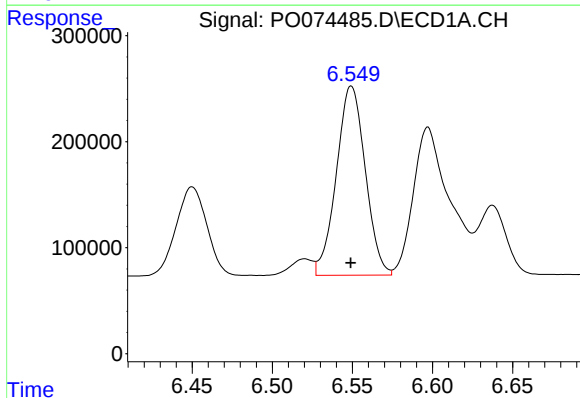
R.T.: 6.254 min  
Delta R.T.: 0.000 min  
Response: 1749324  
Conc: 717.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



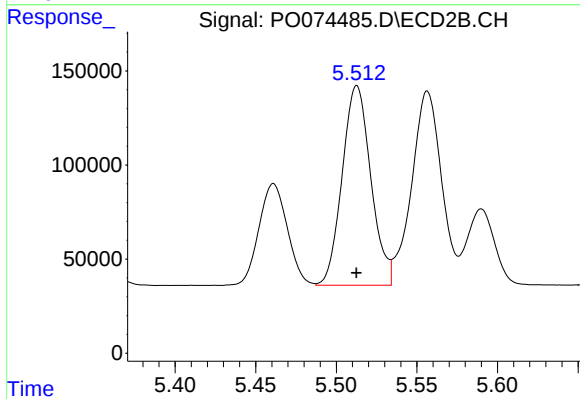
#21 AR-1248-1

R.T.: 5.251 min  
Delta R.T.: 0.000 min  
Response: 956911  
Conc: 694.87 ng/ml



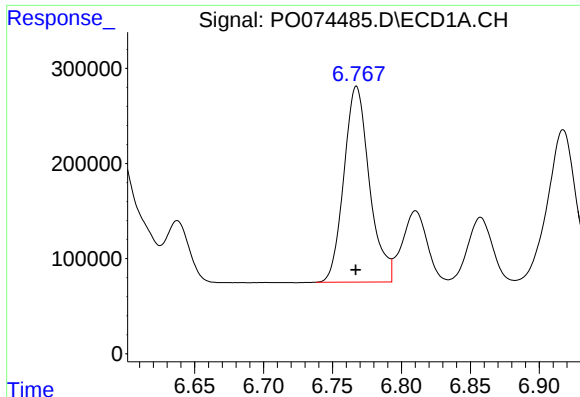
#22 AR-1248-2

R.T.: 6.549 min  
Delta R.T.: 0.000 min  
Response: 2241470  
Conc: 714.87 ng/ml



#22 AR-1248-2

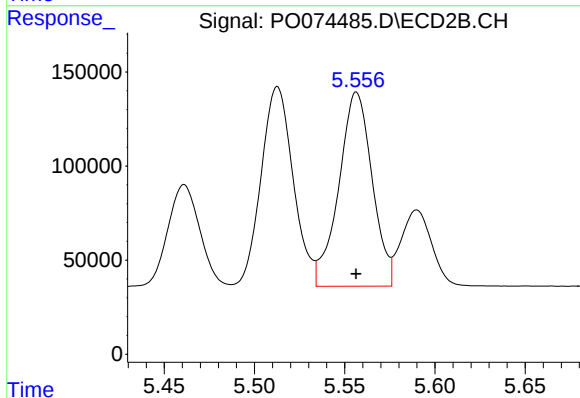
R.T.: 5.513 min  
Delta R.T.: 0.000 min  
Response: 1313117  
Conc: 709.07 ng/ml



#23 AR-1248-3

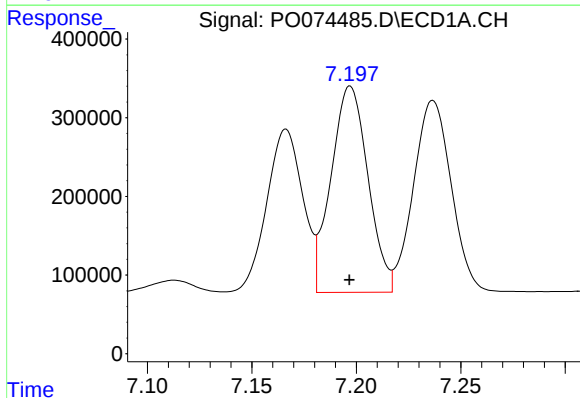
R.T.: 6.767 min  
Delta R.T.: 0.000 min  
Response: 2656517  
Conc: 723.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



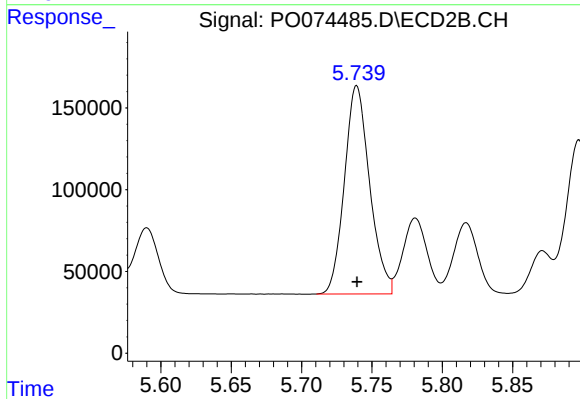
#23 AR-1248-3

R.T.: 5.557 min  
Delta R.T.: 0.000 min  
Response: 1327043  
Conc: 704.82 ng/ml



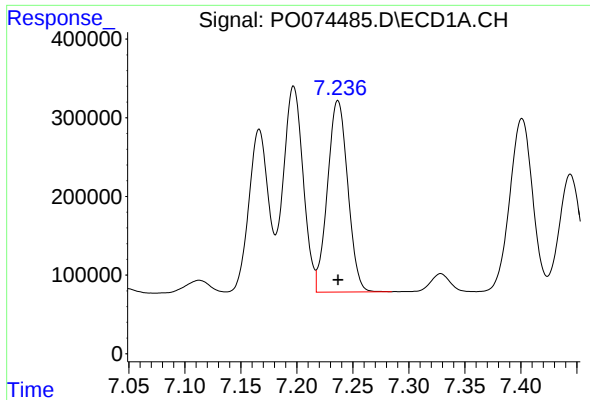
#24 AR-1248-4

R.T.: 7.197 min  
Delta R.T.: 0.000 min  
Response: 3227653  
Conc: 723.52 ng/ml



#24 AR-1248-4

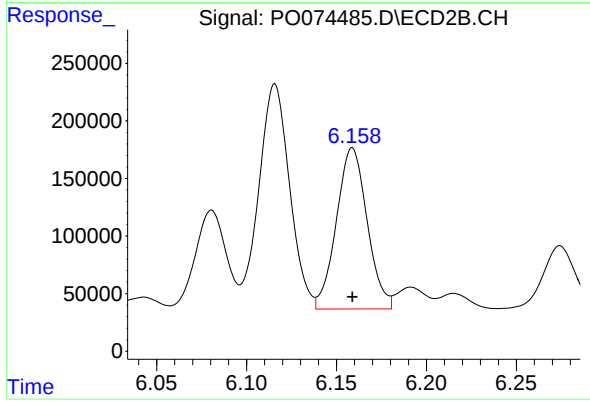
R.T.: 5.739 min  
Delta R.T.: 0.000 min  
Response: 1591071  
Conc: 709.97 ng/ml



#25 AR-1248-5

R.T.: 7.237 min  
Delta R.T.: 0.000 min  
Response: 3071189  
Conc: 726.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 6.159 min  
Delta R.T.: 0.000 min  
Response: 1665929  
Conc: 709.56 ng/ml