

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031822\  
 Data File : P0085480.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Mar 2022 10:14  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 06:14:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 16 04:43:31 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...          | 4.491  | 3.589 | 11541788 | 2362759 | 56.445  | 55.149  |
| 2) SA Decachlor...          | 10.393 | 8.605 | 5585281  | 1703696 | 46.464  | 44.375  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 21) L5 AR-1248-1            | 5.678  | 4.677 | 2077973  | 493178  | 557.424 | 510.114 |
| 22) L5 AR-1248-2            | 5.957  | 4.915 | 2898344  | 692308  | 546.805 | 472.791 |
| 23) L5 AR-1248-3            | 6.163  | 4.956 | 3173571  | 728520  | 539.415 | 475.305 |
| 24) L5 AR-1248-4            | 6.573  | 5.127 | 3450136  | 846044  | 535.160 | 481.335 |
| 25) L5 AR-1248-5            | 6.612  | 5.521 | 3293073  | 829562  | 531.887 | 482.978 |
| -----                       |        |       |          |         |         |         |

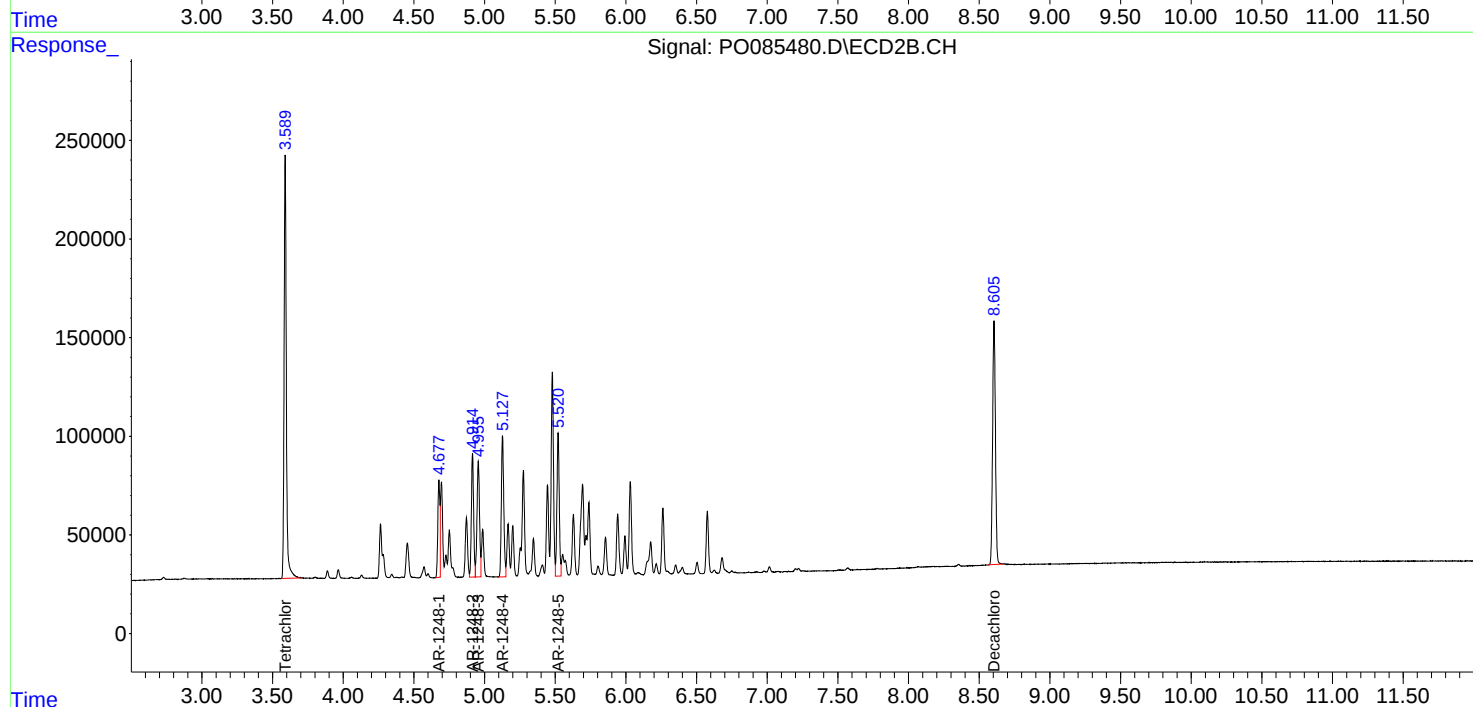
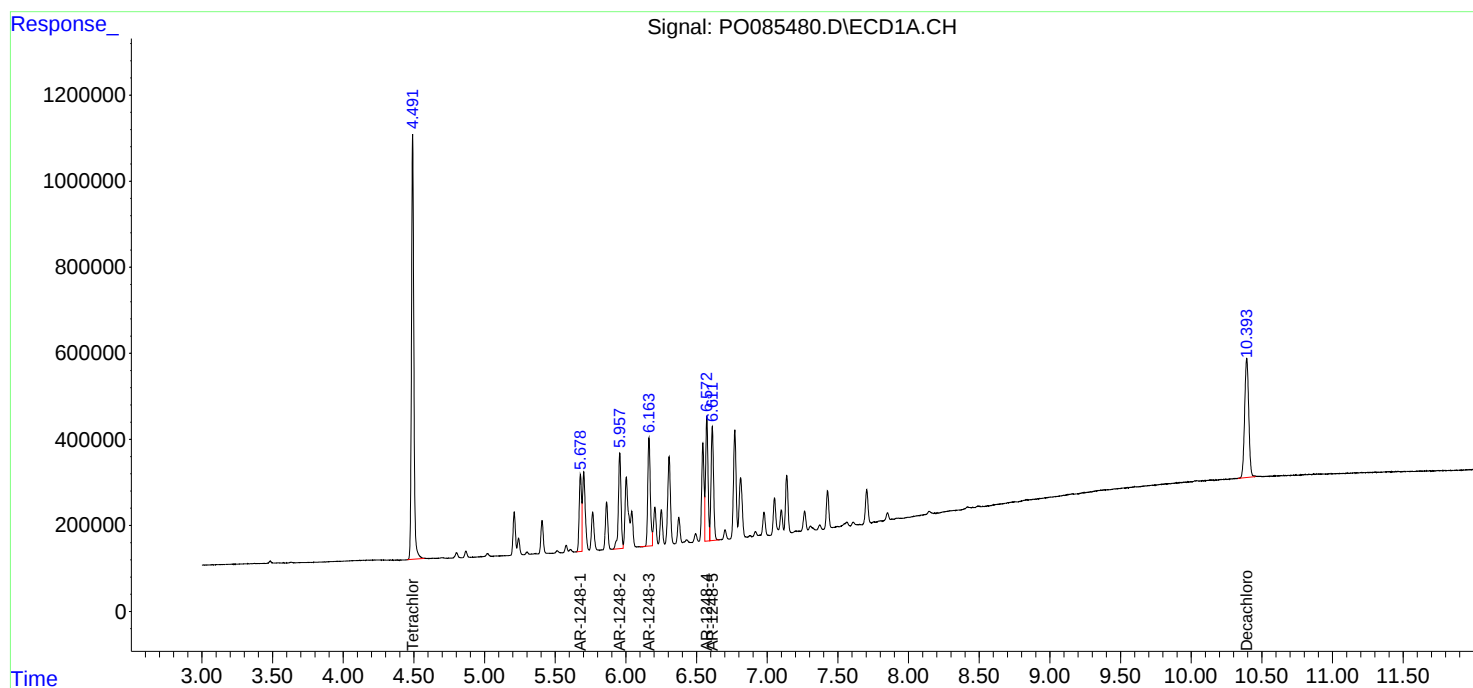
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

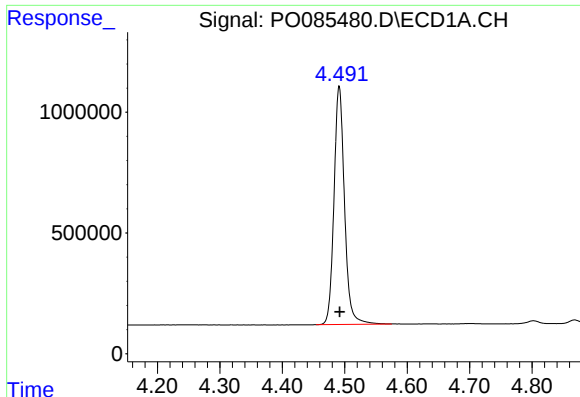
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Operator : YP\AJ  
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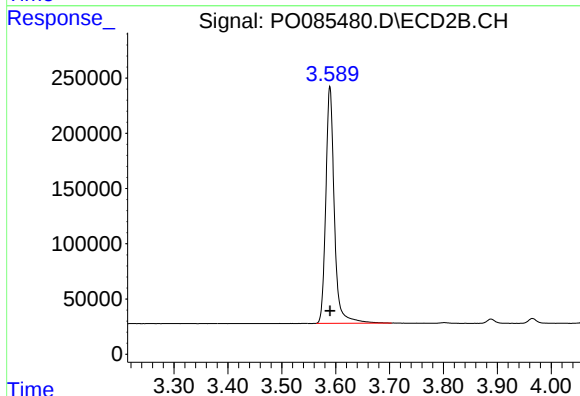




#1 Tetrachloro-m-xylene

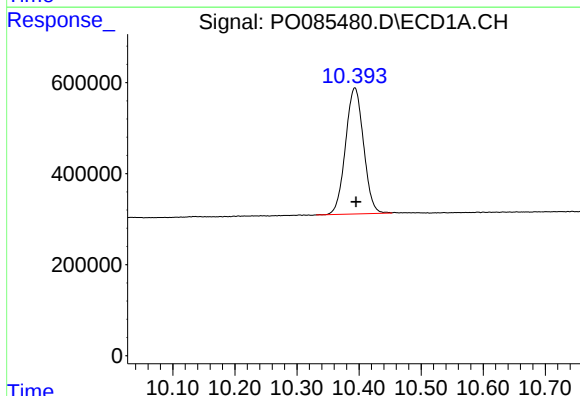
R.T.: 4.491 min  
Delta R.T.: 0.000 min  
Response: 11541788  
Conc: 56.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



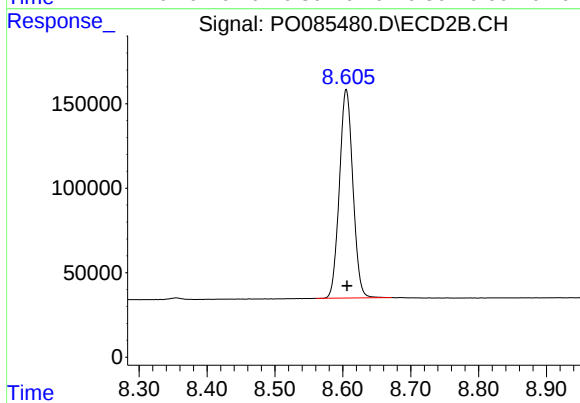
#1 Tetrachloro-m-xylene

R.T.: 3.589 min  
Delta R.T.: 0.000 min  
Response: 2362759  
Conc: 55.15 ng/ml



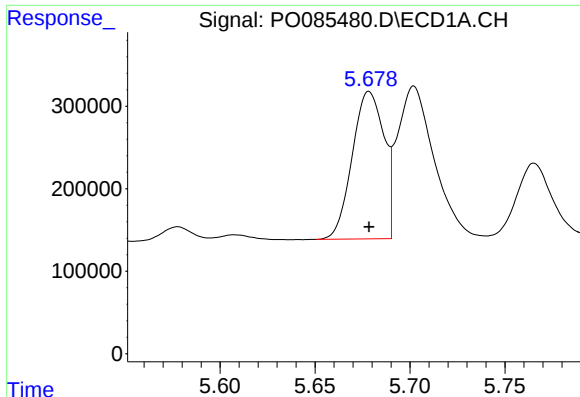
#2 Decachlorobiphenyl

R.T.: 10.393 min  
Delta R.T.: -0.002 min  
Response: 5585281  
Conc: 46.46 ng/ml



#2 Decachlorobiphenyl

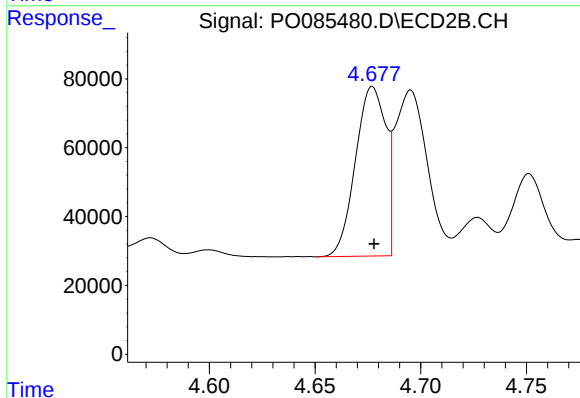
R.T.: 8.605 min  
Delta R.T.: -0.001 min  
Response: 1703696  
Conc: 44.38 ng/ml



#21 AR-1248-1

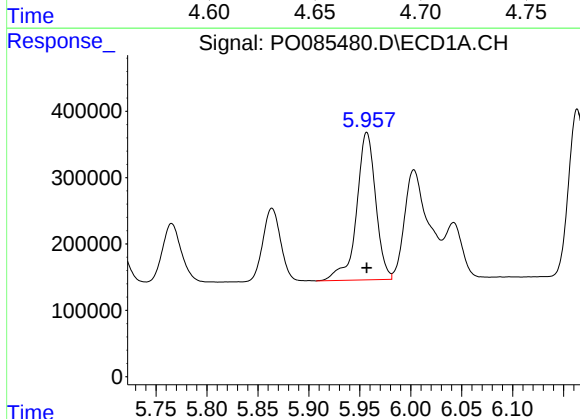
R.T.: 5.678 min  
Delta R.T.: 0.000 min  
Response: 2077973  
Conc: 557.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



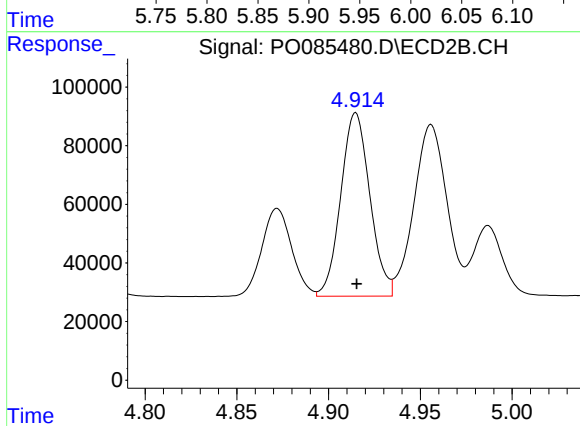
#21 AR-1248-1

R.T.: 4.677 min  
Delta R.T.: 0.000 min  
Response: 493178  
Conc: 510.11 ng/ml



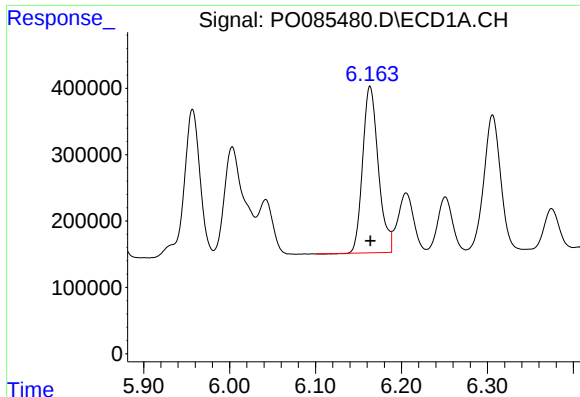
#22 AR-1248-2

R.T.: 5.957 min  
Delta R.T.: 0.000 min  
Response: 2898344  
Conc: 546.80 ng/ml



#22 AR-1248-2

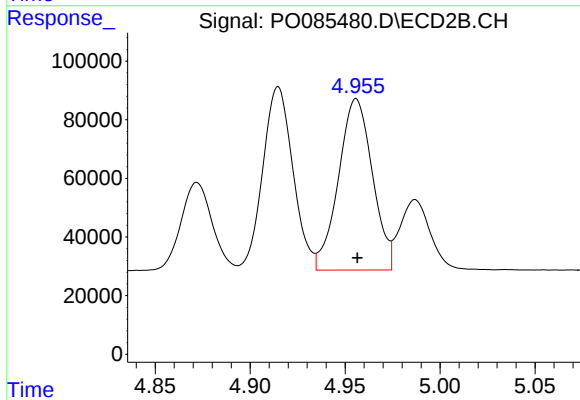
R.T.: 4.915 min  
Delta R.T.: 0.000 min  
Response: 692308  
Conc: 472.79 ng/ml



#23 AR-1248-3

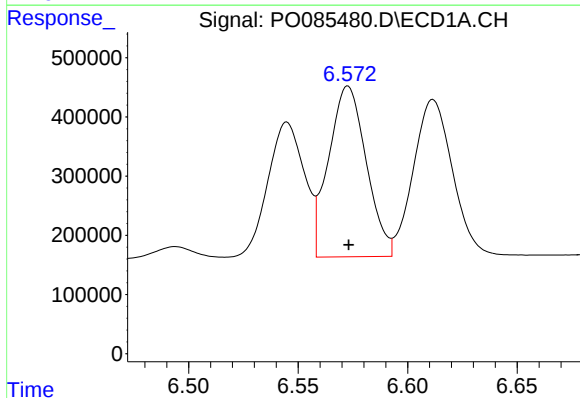
R.T.: 6.163 min  
Delta R.T.: 0.000 min  
Response: 3173571  
Conc: 539.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



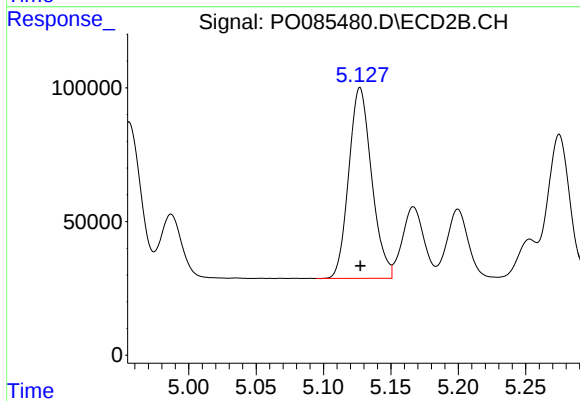
#23 AR-1248-3

R.T.: 4.956 min  
Delta R.T.: 0.000 min  
Response: 728520  
Conc: 475.31 ng/ml



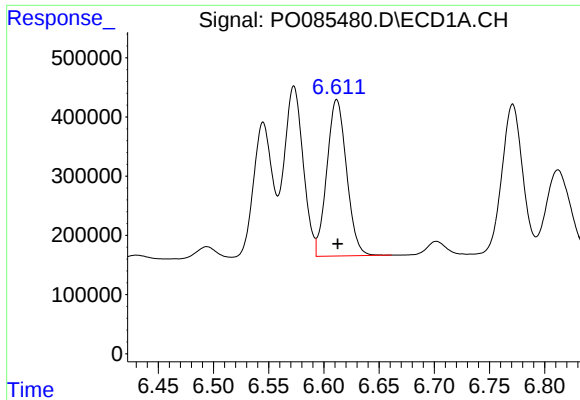
#24 AR-1248-4

R.T.: 6.573 min  
Delta R.T.: 0.000 min  
Response: 3450136  
Conc: 535.16 ng/ml



#24 AR-1248-4

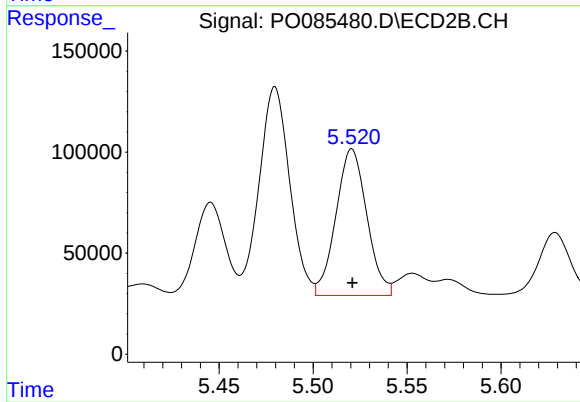
R.T.: 5.127 min  
Delta R.T.: 0.000 min  
Response: 846044  
Conc: 481.34 ng/ml



#25 AR-1248-5

R.T.: 6.612 min  
Delta R.T.: 0.000 min  
Response: 3293073  
Conc: 531.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.521 min  
Delta R.T.: 0.000 min  
Response: 829562  
Conc: 482.98 ng/ml