

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061820\  
 Data File : P0069029.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jun 2020 11:15  
 Operator : DD\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 18 16:56:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 18 16:55:43 2020  
 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...          | 4.406  | 3.564 | 1395415 | 1751497 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.072 | 8.771 | 2184482 | 2471129 | 50.000  | 50.000  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 5.713  | 4.796 | 497357  | 553095  | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.736  | 4.815 | 693471  | 764885  | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.799  | 5.000 | 431275  | 415953  | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.905  | 5.099 | 359165  | 397188  | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.679  | 5.655 | 446166  | 556434  | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

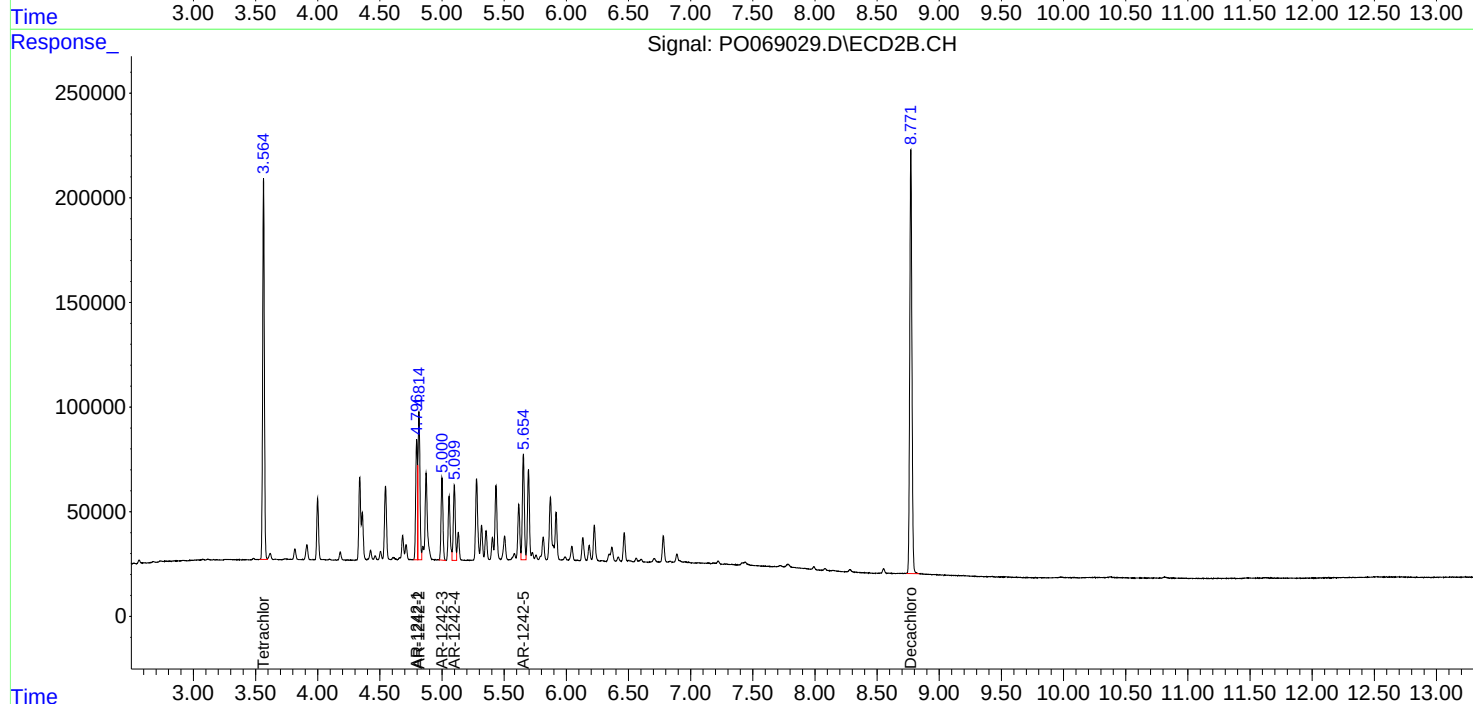
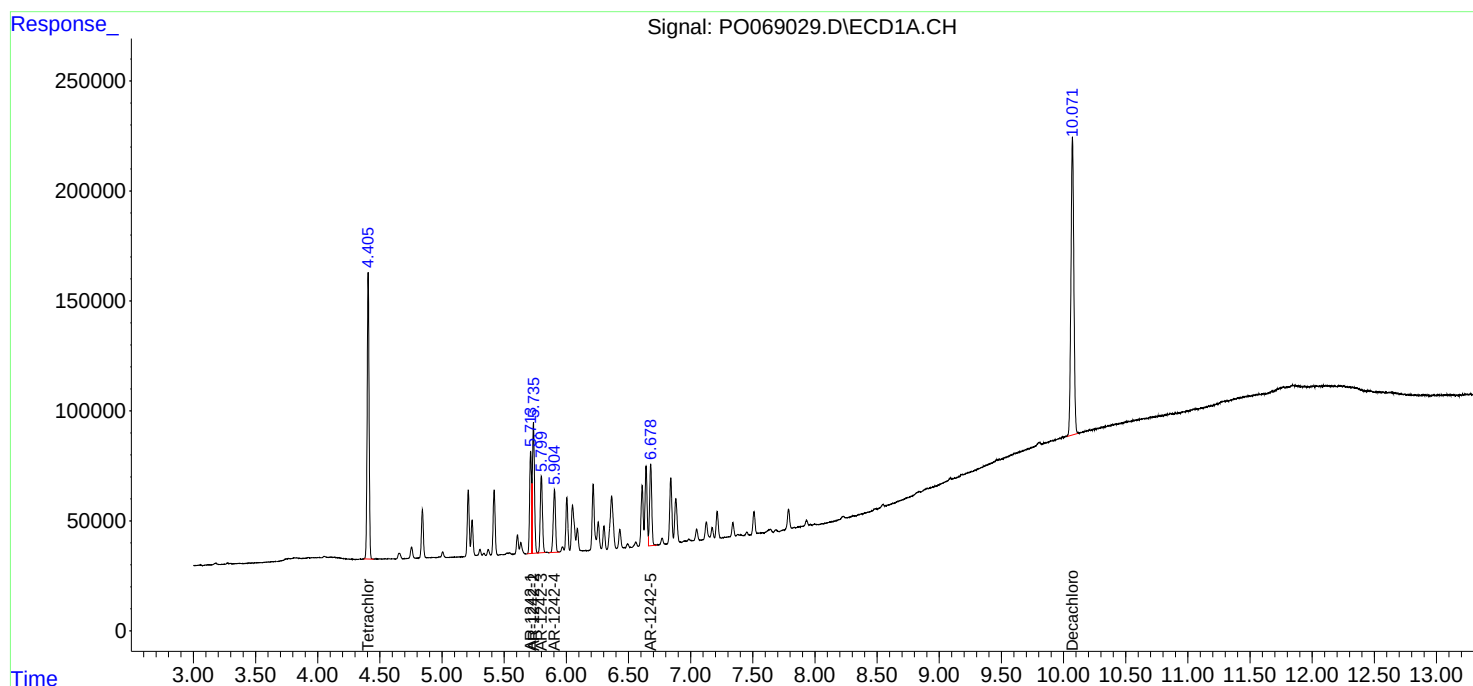
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

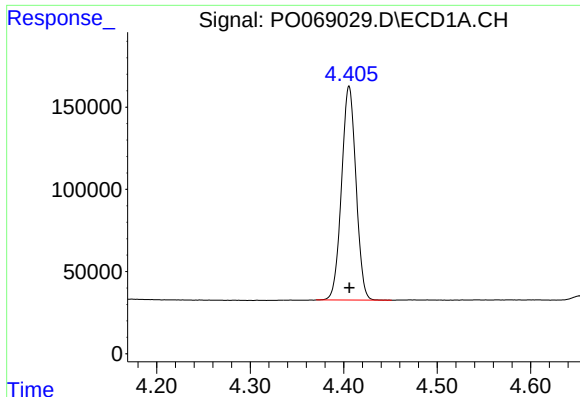
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061820\  
Data File : P0069029.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Jun 2020 11:15  
Operator : DD\AJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

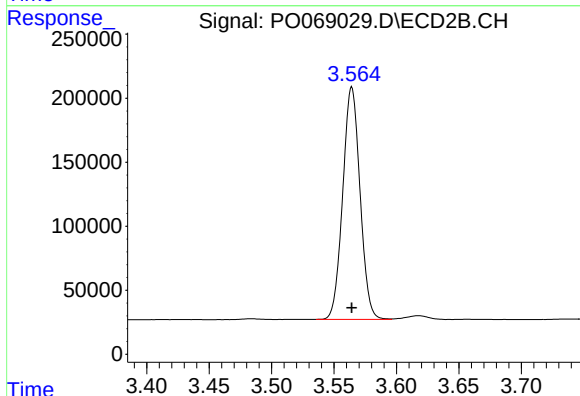




#1 Tetrachloro-m-xylene

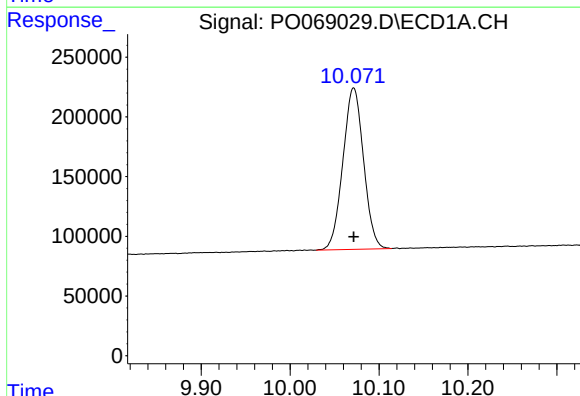
R.T.: 4.406 min  
Delta R.T.: 0.000 min  
Response: 1395415  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



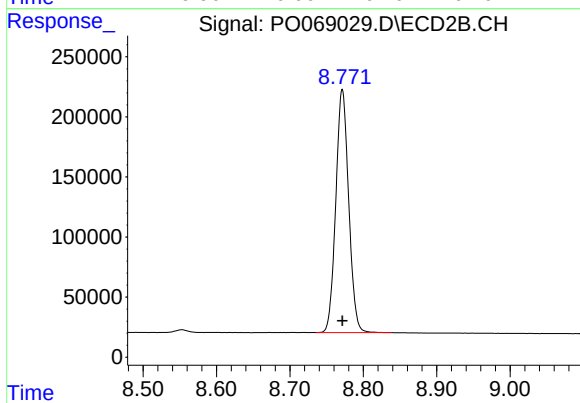
#1 Tetrachloro-m-xylene

R.T.: 3.564 min  
Delta R.T.: 0.000 min  
Response: 1751497  
Conc: 50.00 ng/ml



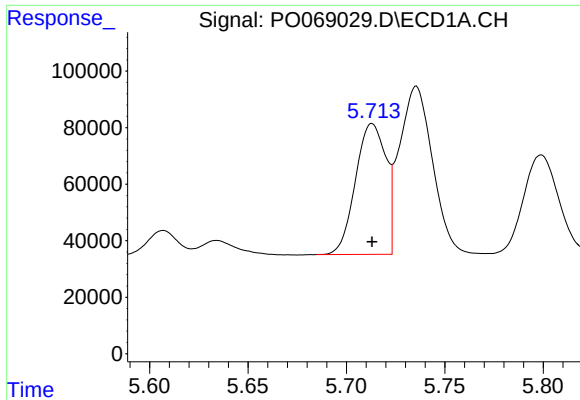
#2 Decachlorobiphenyl

R.T.: 10.072 min  
Delta R.T.: 0.000 min  
Response: 2184482  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

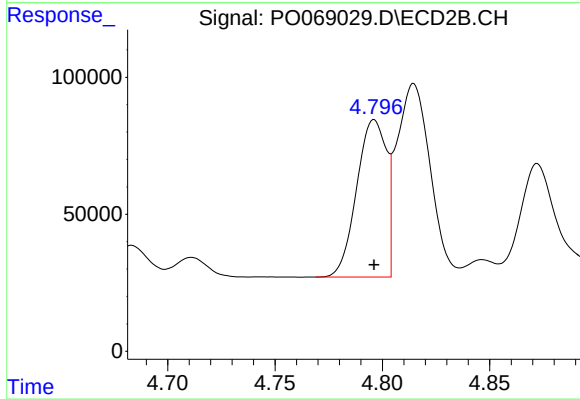
R.T.: 8.771 min  
Delta R.T.: 0.000 min  
Response: 2471129  
Conc: 50.00 ng/ml



#16 AR-1242-1

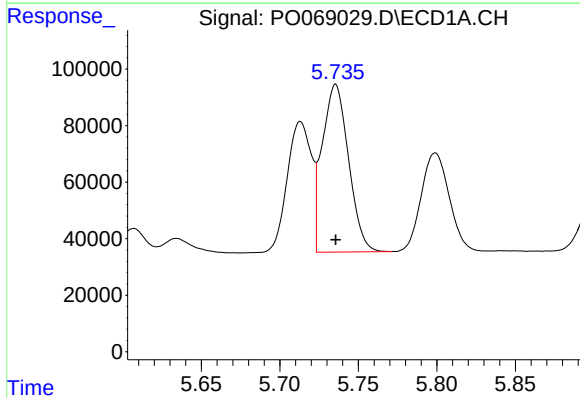
R.T.: 5.713 min  
Delta R.T.: 0.000 min  
Response: 497357  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



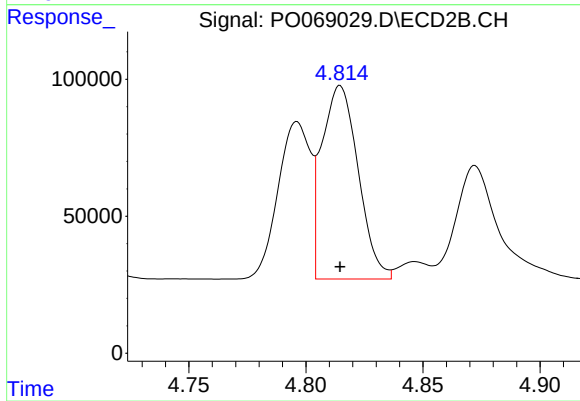
#16 AR-1242-1

R.T.: 4.796 min  
Delta R.T.: 0.000 min  
Response: 553095  
Conc: 500.00 ng/ml



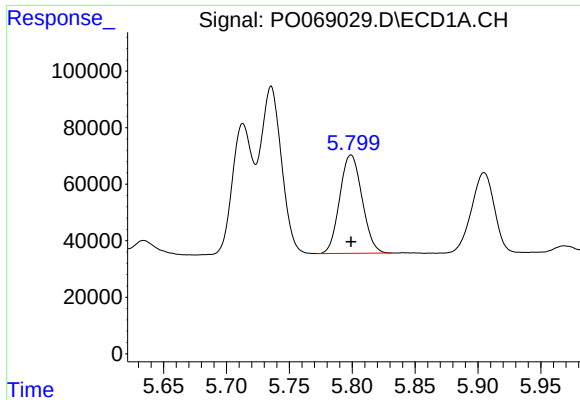
#17 AR-1242-2

R.T.: 5.736 min  
Delta R.T.: 0.000 min  
Response: 693471  
Conc: 500.00 ng/ml



#17 AR-1242-2

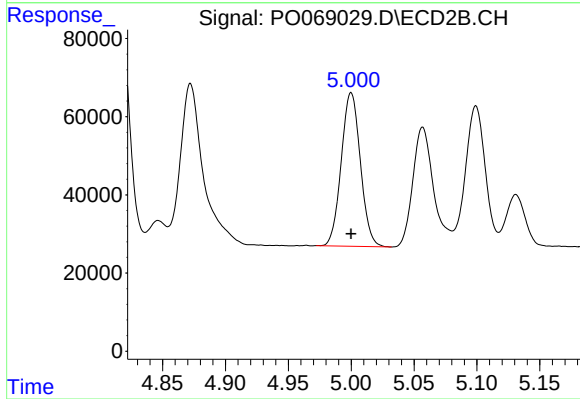
R.T.: 4.815 min  
Delta R.T.: 0.000 min  
Response: 764885  
Conc: 500.00 ng/ml



#18 AR-1242-3

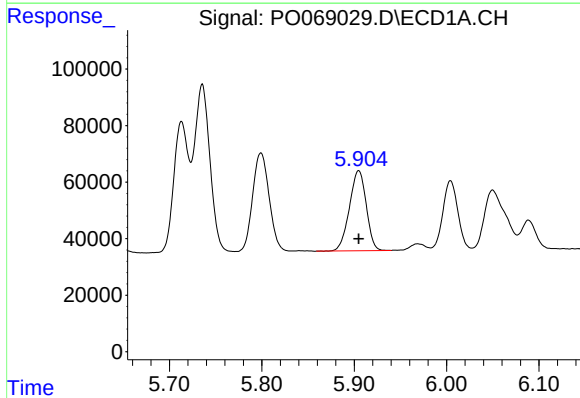
R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 431275  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



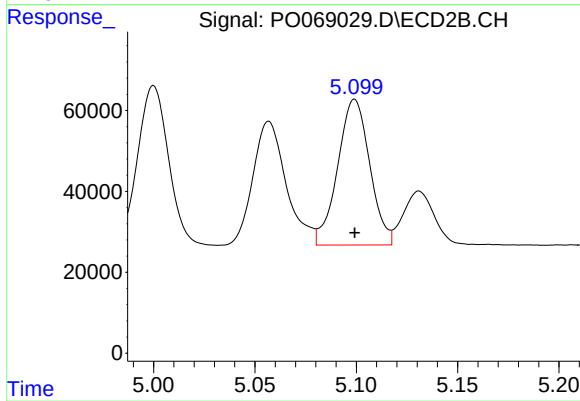
#18 AR-1242-3

R.T.: 5.000 min  
Delta R.T.: 0.000 min  
Response: 415953  
Conc: 500.00 ng/ml



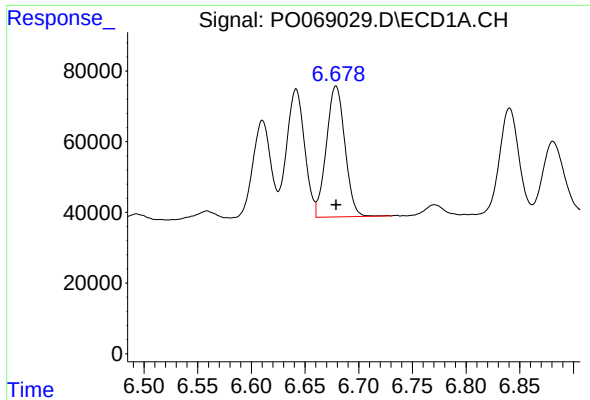
#19 AR-1242-4

R.T.: 5.905 min  
Delta R.T.: 0.000 min  
Response: 359165  
Conc: 500.00 ng/ml



#19 AR-1242-4

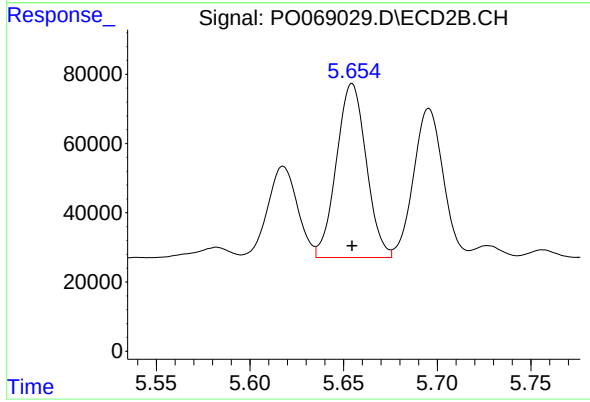
R.T.: 5.099 min  
Delta R.T.: 0.000 min  
Response: 397188  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.679 min  
Delta R.T.: 0.000 min  
Response: 446166  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.655 min  
Delta R.T.: 0.000 min  
Response: 556434  
Conc: 500.00 ng/ml