

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021320\  
 Data File : P0066508.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Feb 2020 12:39  
 Operator : DD\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 13 16:21:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 13 16:20:08 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... | 4.132 | 3.411 | 1782291 | 2189364 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.616 | 8.302 | 2218822 | 2953798 | 50.000  | 50.000  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 5.281 | 4.467 | 403541  | 415913  | 500.000 | 500.000 |
| 22)                         | L5 AR-1248-2    | 5.549 | 4.698 | 562528  | 619802  | 500.000 | 500.000 |
| 23)                         | L5 AR-1248-3    | 5.750 | 4.739 | 654322  | 624413  | 500.000 | 500.000 |
| 24)                         | L5 AR-1248-4    | 6.149 | 4.907 | 816333  | 787262  | 500.000 | 500.000 |
| 25)                         | L5 AR-1248-5    | 6.187 | 5.292 | 762082  | 876453  | 500.000 | 500.000 |
| -----                       |                 |       |       |         |         |         |         |

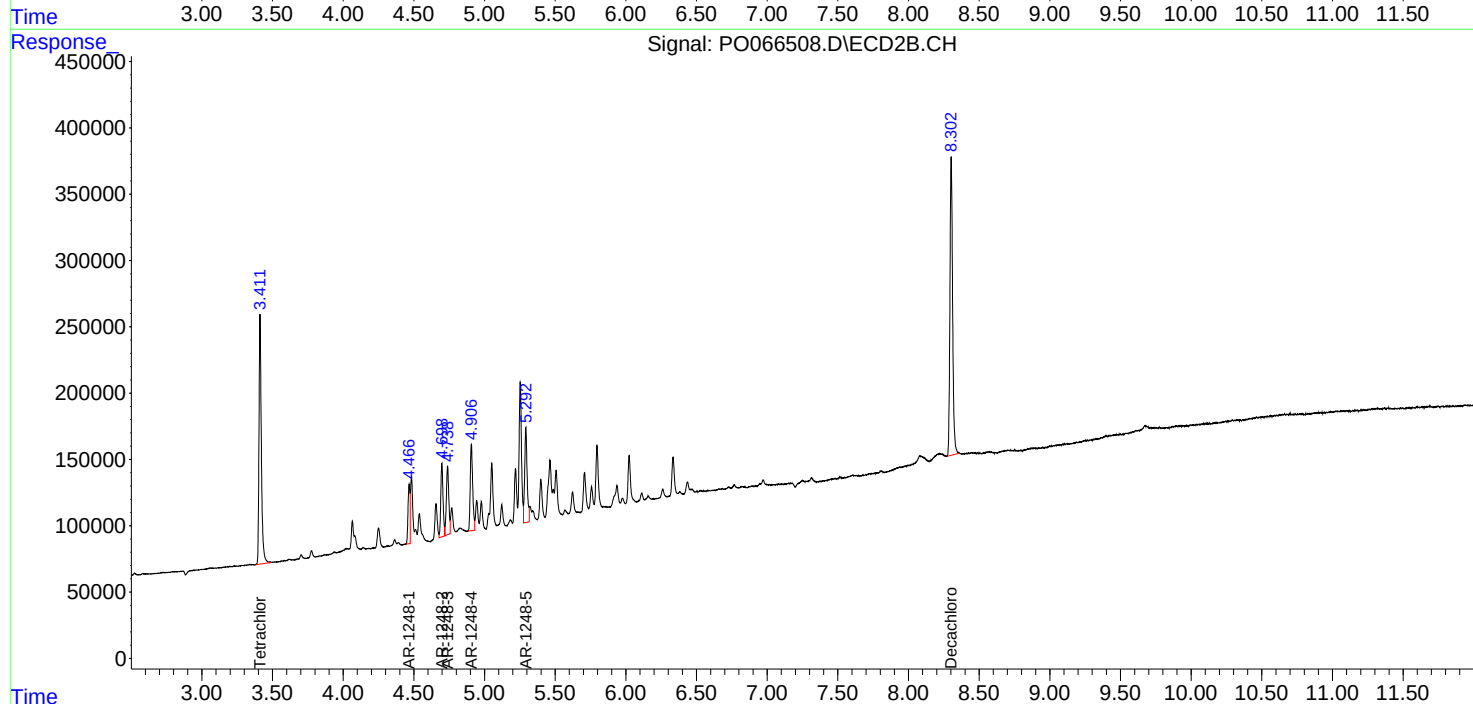
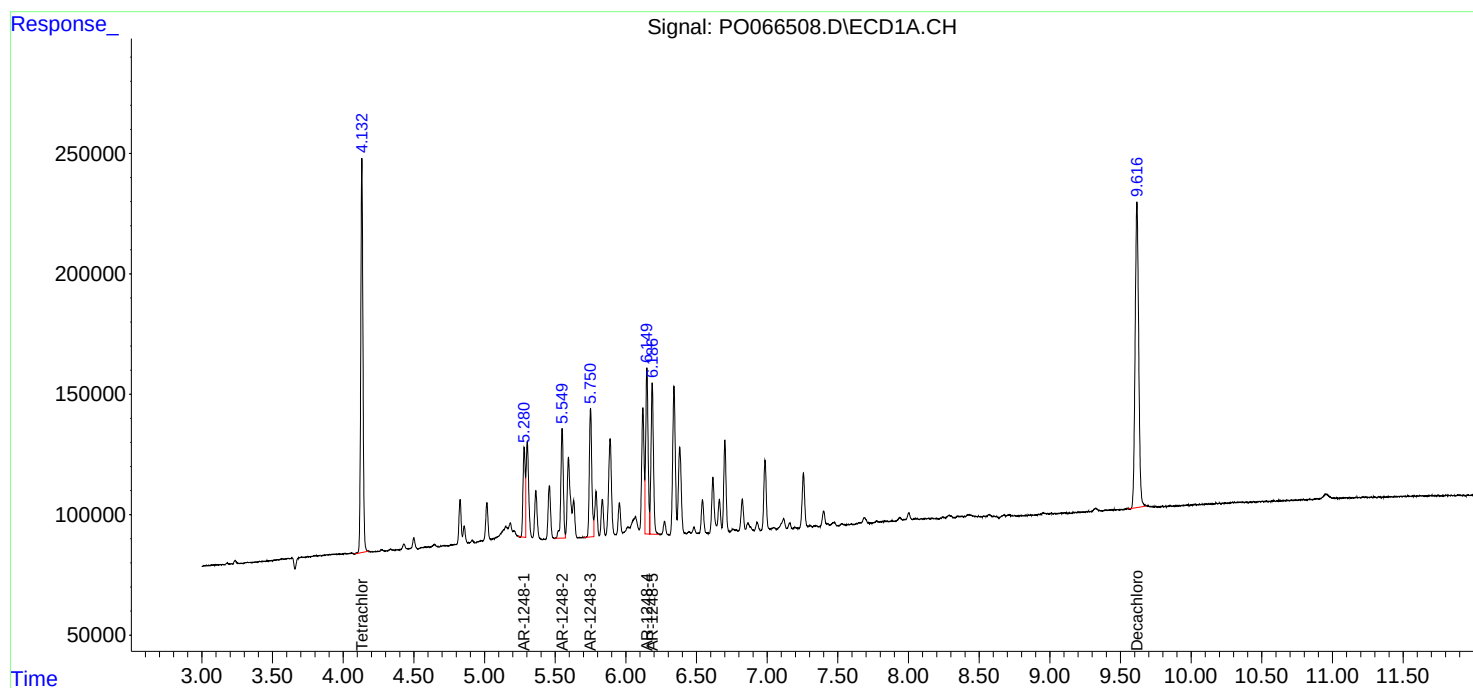
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

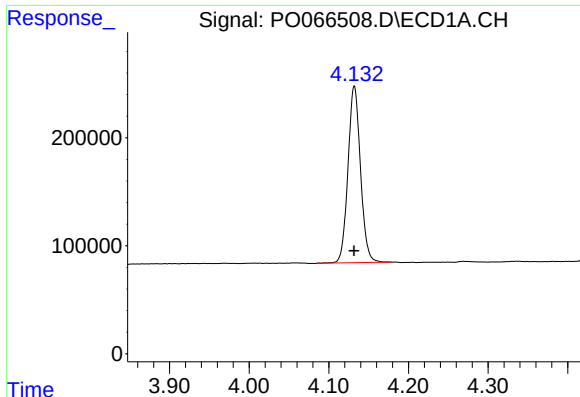
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021320\  
Data File : P0066508.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Feb 2020 12:39  
Operator : DD\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 13 16:21:46 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Feb 13 16:20:08 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

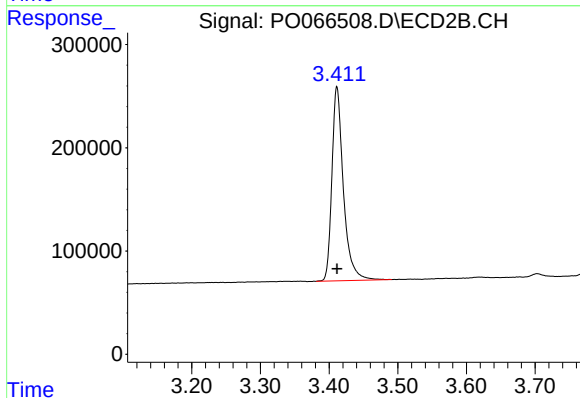




#1 Tetrachloro-m-xylene

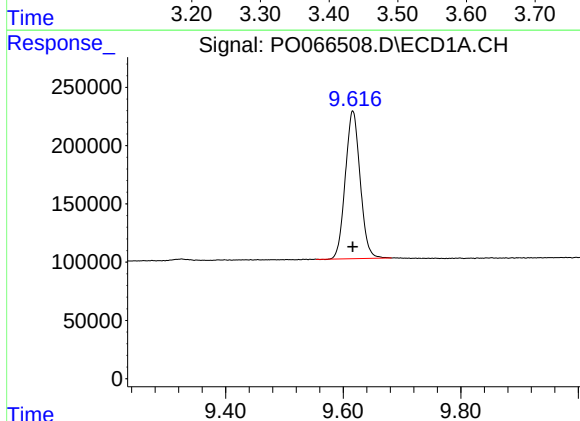
R.T.: 4.132 min  
Delta R.T.: 0.000 min  
Response: 1782291  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



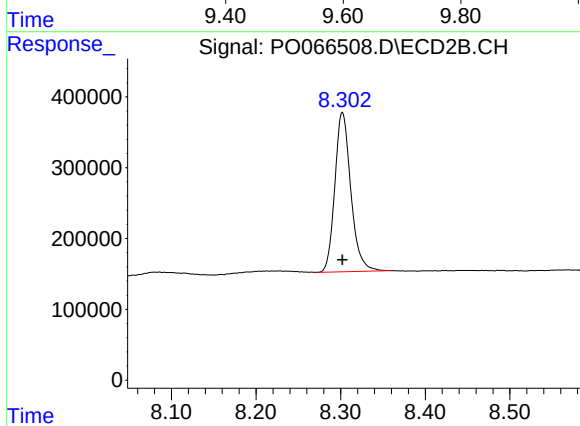
#1 Tetrachloro-m-xylene

R.T.: 3.411 min  
Delta R.T.: 0.000 min  
Response: 2189364  
Conc: 50.00 ng/ml



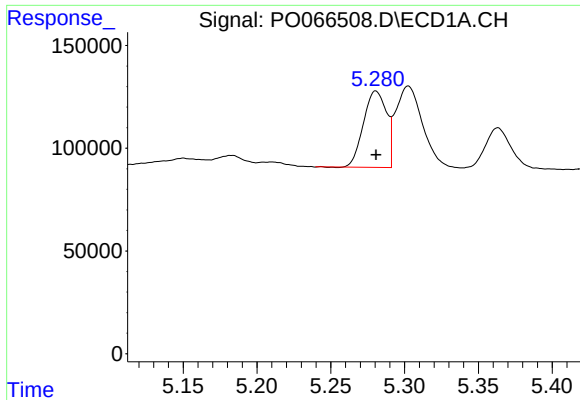
#2 Decachlorobiphenyl

R.T.: 9.616 min  
Delta R.T.: 0.000 min  
Response: 2218822  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

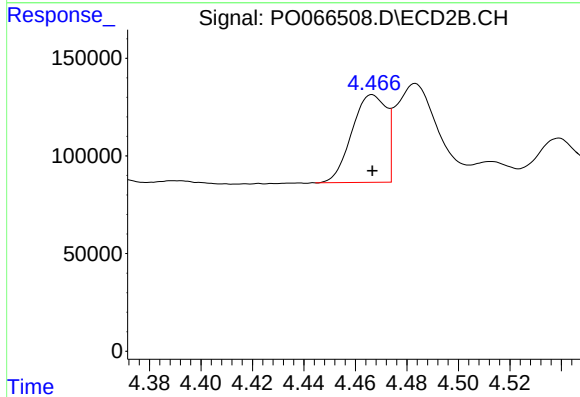
R.T.: 8.302 min  
Delta R.T.: 0.000 min  
Response: 2953798  
Conc: 50.00 ng/ml



#21 AR-1248-1

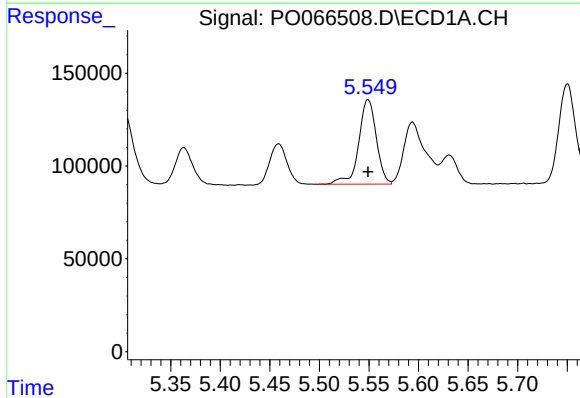
R.T.: 5.281 min  
Delta R.T.: 0.000 min  
Response: 403541  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



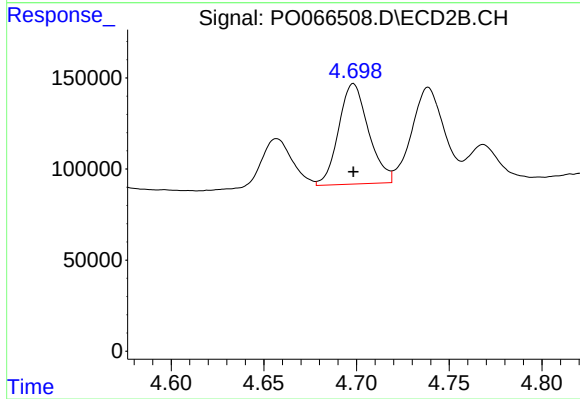
#21 AR-1248-1

R.T.: 4.467 min  
Delta R.T.: 0.000 min  
Response: 415913  
Conc: 500.00 ng/ml



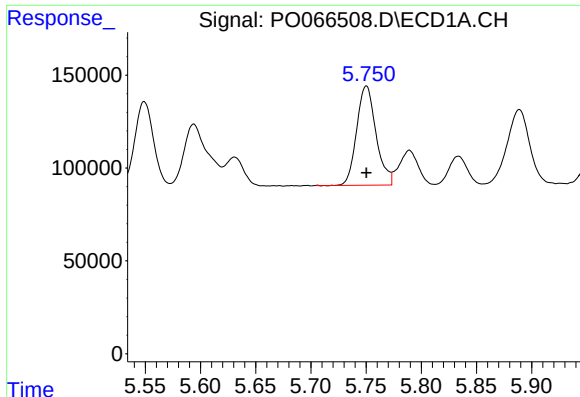
#22 AR-1248-2

R.T.: 5.549 min  
Delta R.T.: 0.000 min  
Response: 562528  
Conc: 500.00 ng/ml



#22 AR-1248-2

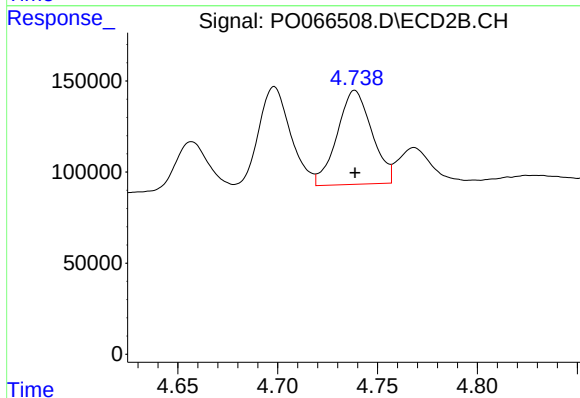
R.T.: 4.698 min  
Delta R.T.: 0.000 min  
Response: 619802  
Conc: 500.00 ng/ml



#23 AR-1248-3

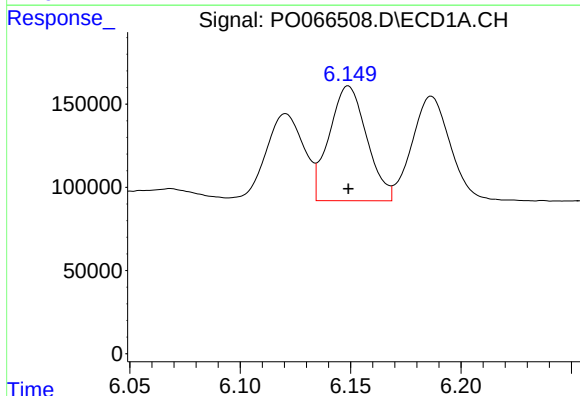
R.T.: 5.750 min  
Delta R.T.: 0.000 min  
Response: 654322  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



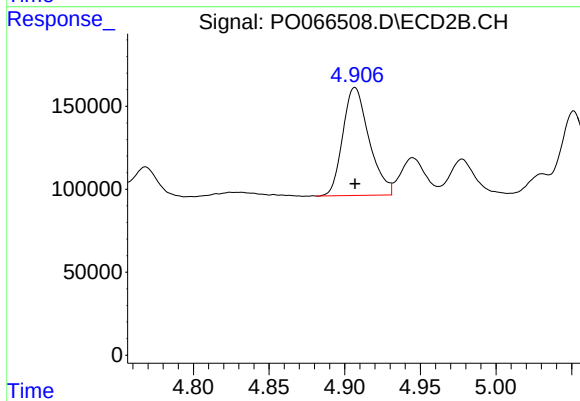
#23 AR-1248-3

R.T.: 4.739 min  
Delta R.T.: 0.000 min  
Response: 624413  
Conc: 500.00 ng/ml



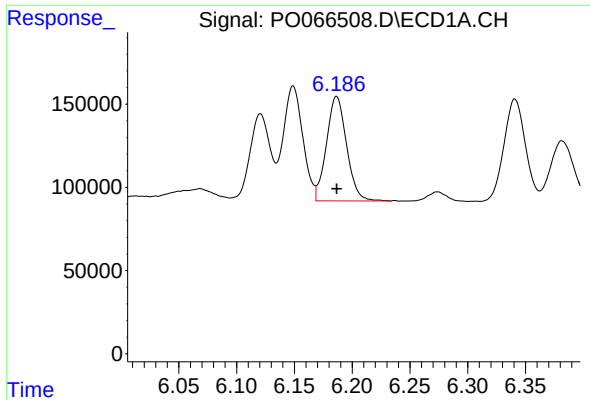
#24 AR-1248-4

R.T.: 6.149 min  
Delta R.T.: 0.000 min  
Response: 816333  
Conc: 500.00 ng/ml



#24 AR-1248-4

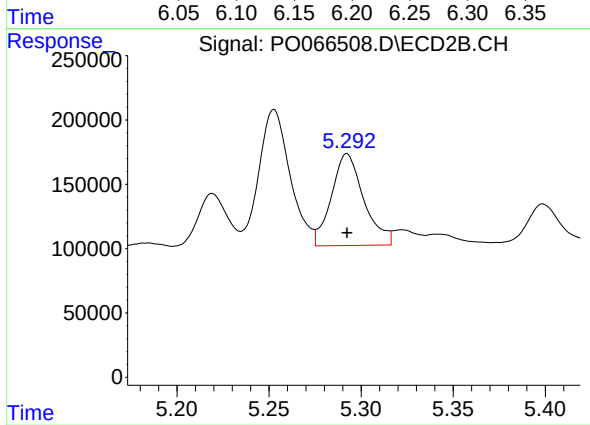
R.T.: 4.907 min  
Delta R.T.: 0.000 min  
Response: 787262  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.187 min  
Delta R.T.: 0.000 min  
Response: 762082  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.292 min  
Delta R.T.: 0.000 min  
Response: 876453  
Conc: 500.00 ng/ml