

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091922\  
 Data File : P0089644.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2022 22:13  
 Operator : YP/AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 04:30:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 20 04:30:30 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.474  | 3.662 | 173.6E6  | 99218094 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.357 | 8.765 | 131.5E6  | 63289927 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.653  | 4.765 | 33449991 | 17368872 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.929  | 5.005 | 48393614 | 24847177 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.136  | 5.048 | 53026043 | 25950196 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.543  | 5.222 | 57627832 | 30093301 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.582  | 5.622 | 54954980 | 28163305 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

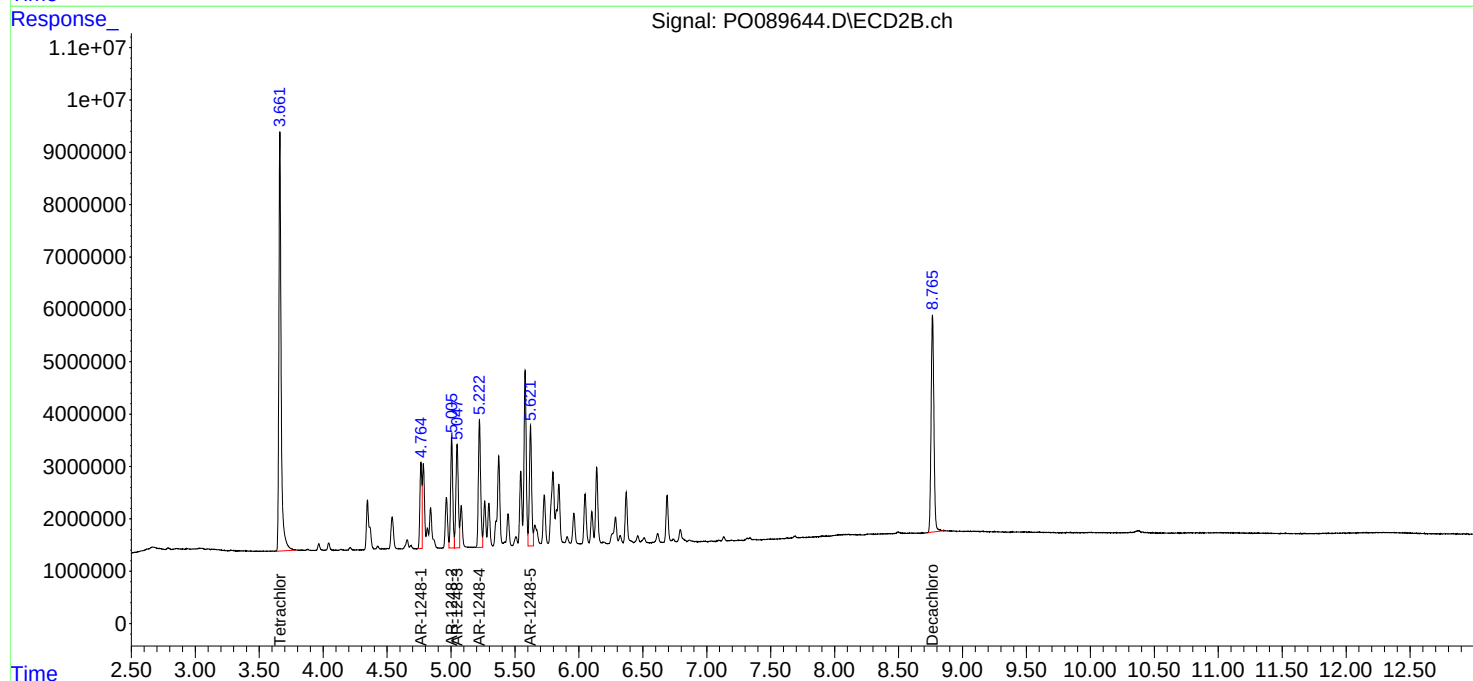
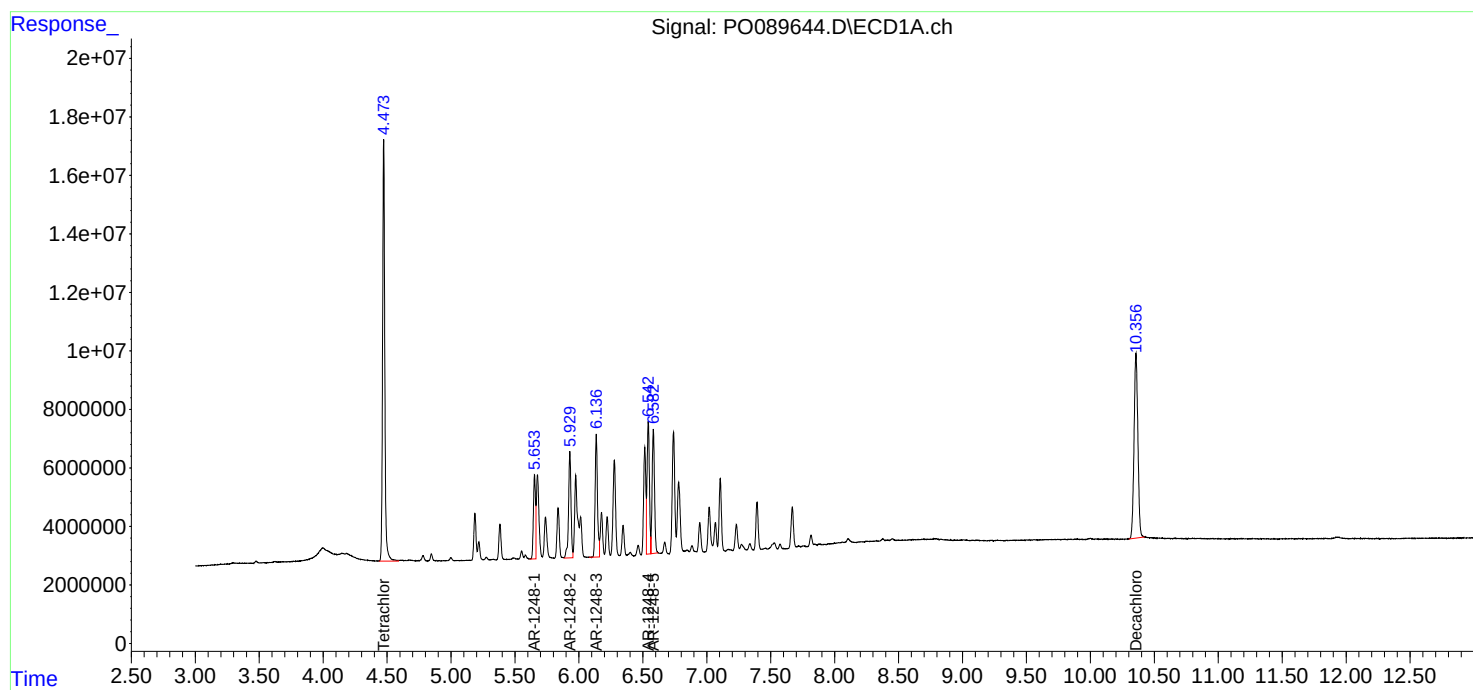
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

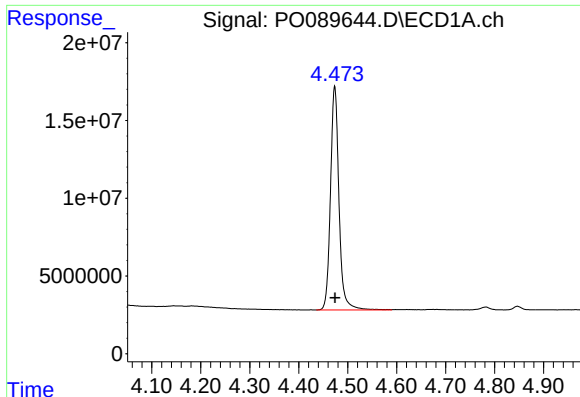
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091922\  
Data File : P0089644.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Sep 2022 22:13  
Operator : YP/AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 04:30:44 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091922.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 20 04:30:30 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

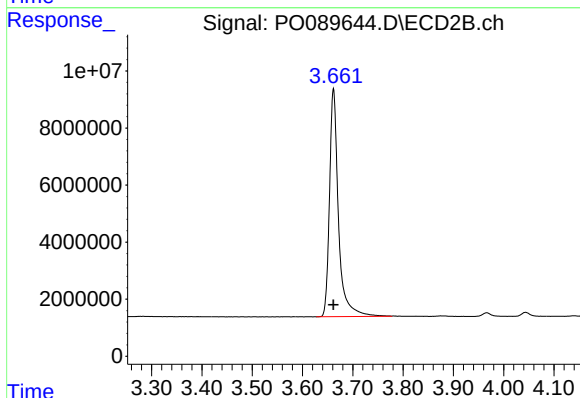




#1 Tetrachloro-m-xylene

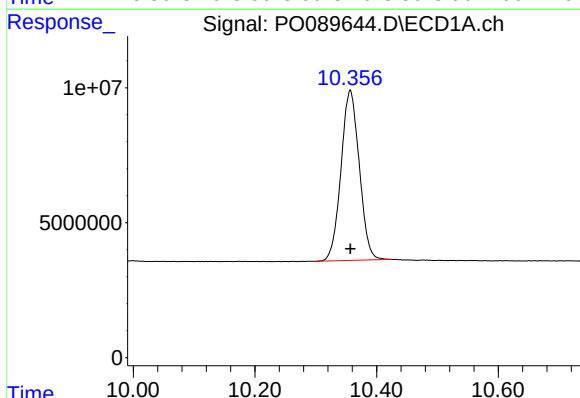
R.T.: 4.474 min  
Delta R.T.: 0.000 min  
Response: 173594219  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



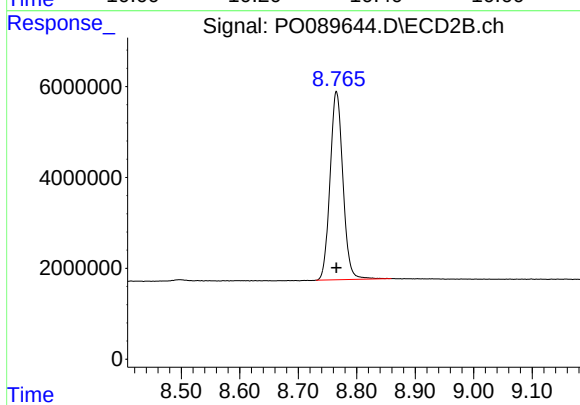
#1 Tetrachloro-m-xylene

R.T.: 3.662 min  
Delta R.T.: 0.000 min  
Response: 99218094  
Conc: 50.00 ng/ml



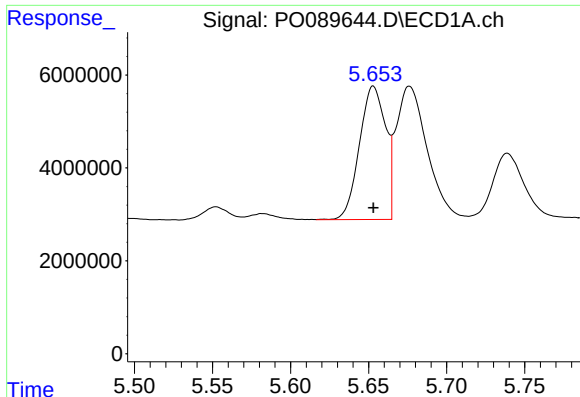
#2 Decachlorobiphenyl

R.T.: 10.357 min  
Delta R.T.: 0.000 min  
Response: 131549563  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

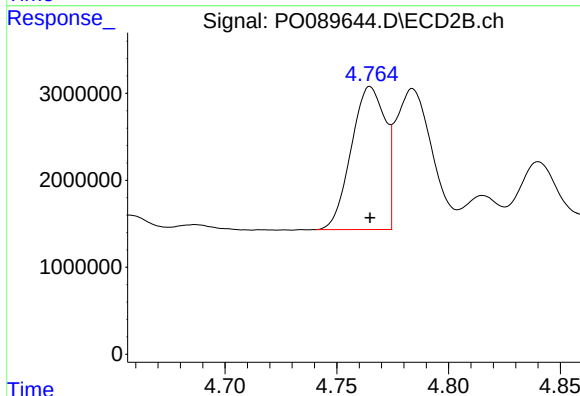
R.T.: 8.765 min  
Delta R.T.: 0.000 min  
Response: 63289927  
Conc: 50.00 ng/ml



#21 AR-1248-1

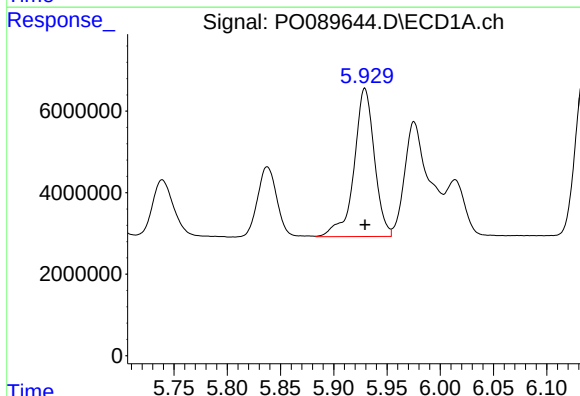
R.T.: 5.653 min  
Delta R.T.: 0.000 min  
Response: 33449991  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



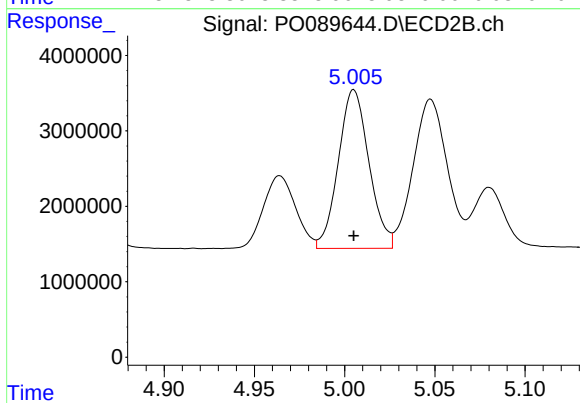
#21 AR-1248-1

R.T.: 4.765 min  
Delta R.T.: 0.000 min  
Response: 17368872  
Conc: 500.00 ng/ml



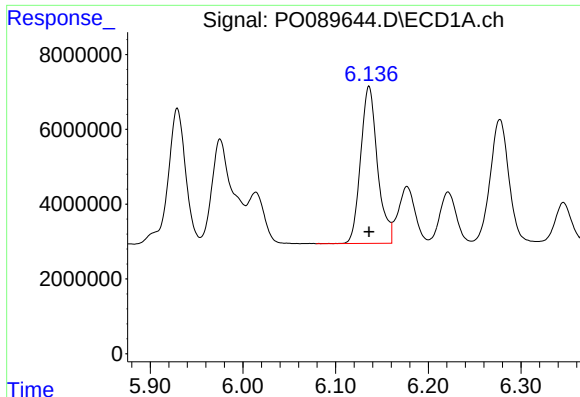
#22 AR-1248-2

R.T.: 5.929 min  
Delta R.T.: 0.000 min  
Response: 48393614  
Conc: 500.00 ng/ml



#22 AR-1248-2

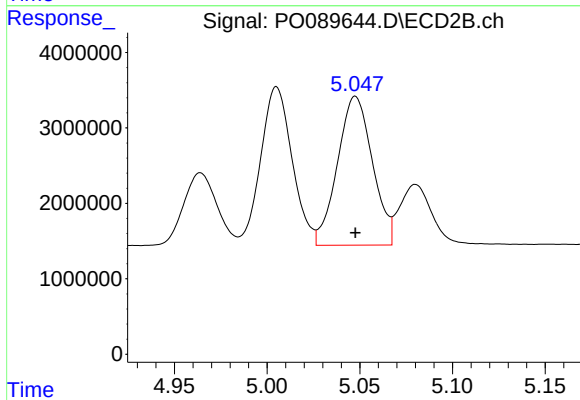
R.T.: 5.005 min  
Delta R.T.: 0.000 min  
Response: 24847177  
Conc: 500.00 ng/ml



#23 AR-1248-3

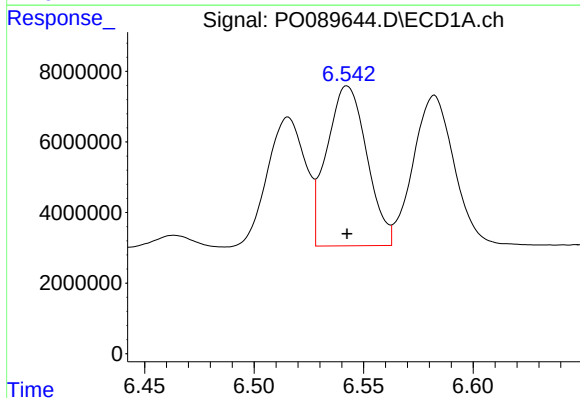
R.T.: 6.136 min  
Delta R.T.: 0.000 min  
Response: 53026043  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



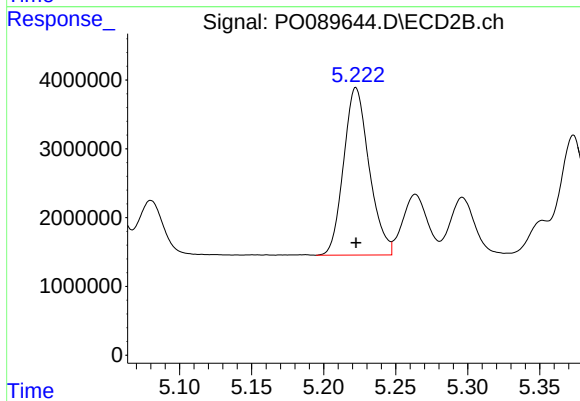
#23 AR-1248-3

R.T.: 5.048 min  
Delta R.T.: 0.000 min  
Response: 25950196  
Conc: 500.00 ng/ml



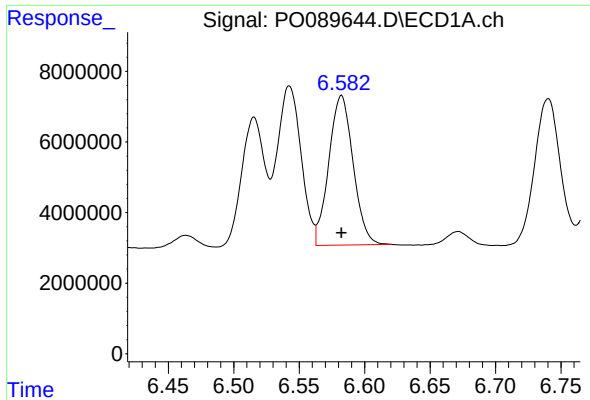
#24 AR-1248-4

R.T.: 6.543 min  
Delta R.T.: 0.000 min  
Response: 57627832  
Conc: 500.00 ng/ml



#24 AR-1248-4

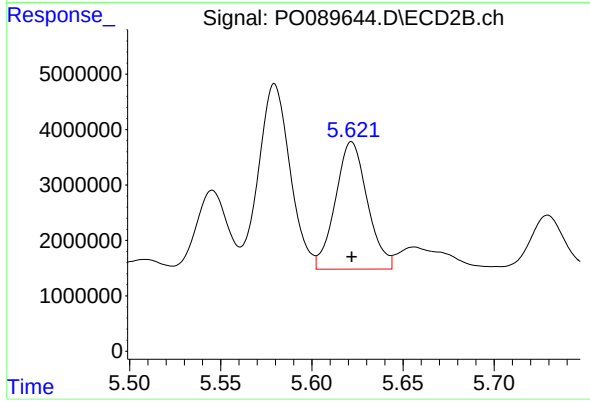
R.T.: 5.222 min  
Delta R.T.: 0.000 min  
Response: 30093301  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.582 min  
Delta R.T.: 0.000 min  
Response: 54954980  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.622 min  
Delta R.T.: 0.000 min  
Response: 28163305  
Conc: 500.00 ng/ml