

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092523\  
 Data File : P0098237.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2023 19:36  
 Operator : YP/AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 02:56:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 26 02:56:03 2023  
 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...          | 4.483  | 3.641 | 183.5E6  | 74447169 | 94.964  | 95.163  |
| 2) SA Decachlor...          | 10.299 | 8.663 | 86805161 | 39975426 | 97.394  | 95.800  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.658  | 4.728 | 28068558 | 12723694 | 920.739 | 920.237 |
| 22) L5 AR-1248-2            | 5.932  | 4.966 | 44050807 | 18830418 | 924.936 | 911.756 |
| 23) L5 AR-1248-3            | 6.137  | 5.007 | 48129739 | 19784422 | 935.199 | 913.517 |
| 24) L5 AR-1248-4            | 6.543  | 5.180 | 43343526 | 22659646 | 944.454 | 917.687 |
| 25) L5 AR-1248-5            | 6.582  | 5.573 | 45461748 | 18443786 | 943.416 | 931.538 |
| -----                       |        |       |          |          |         |         |

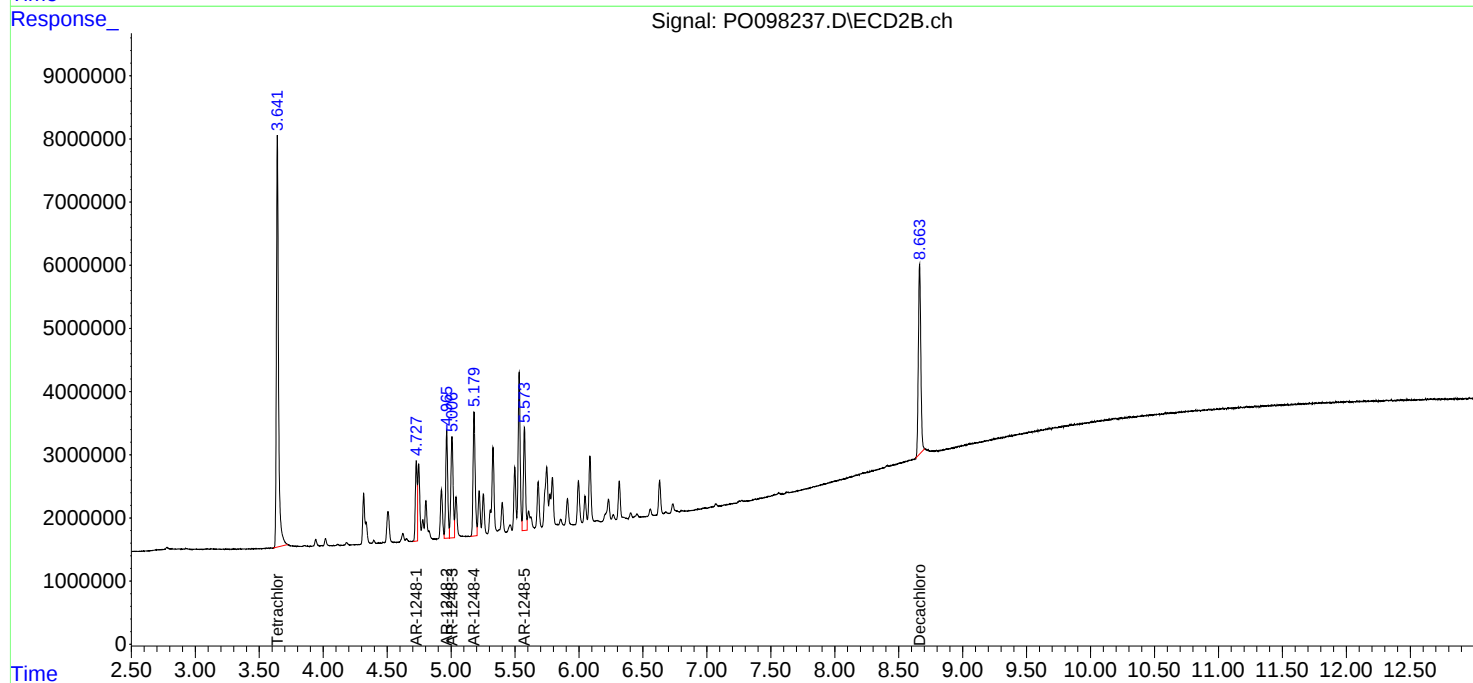
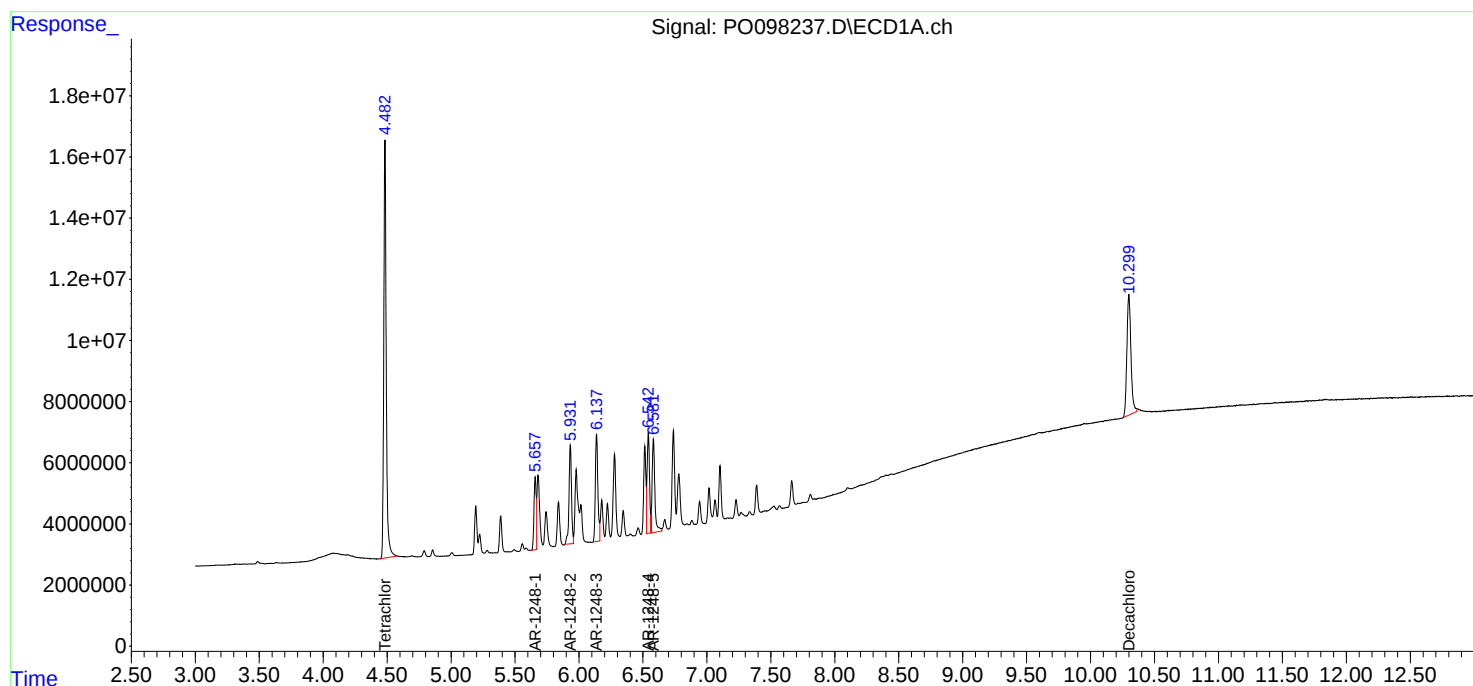
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

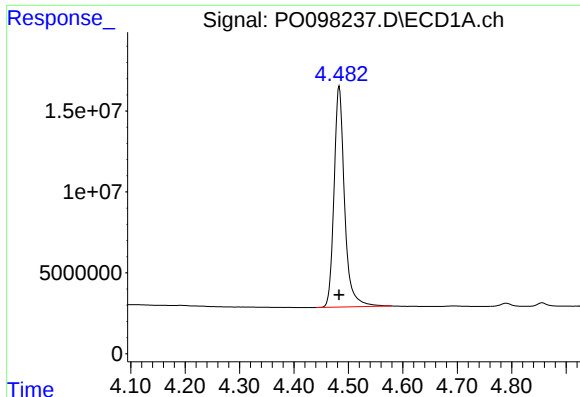
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092523\  
Data File : PO098237.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Sep 2023 19:36  
Operator : YP/AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 26 02:56:55 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092523.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 26 02:56:03 2023  
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

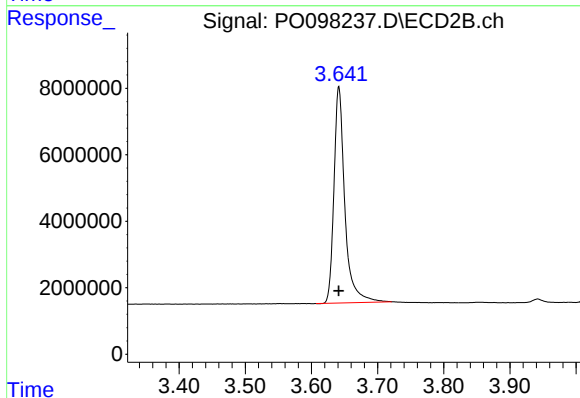




#1 Tetrachloro-m-xylene

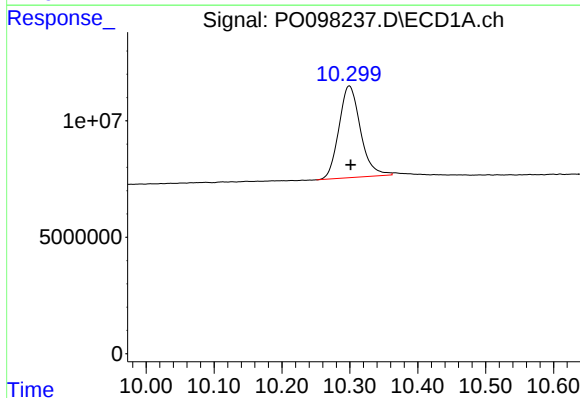
R.T.: 4.483 min  
Delta R.T.: 0.000 min  
Response: 183486299  
Conc: 94.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



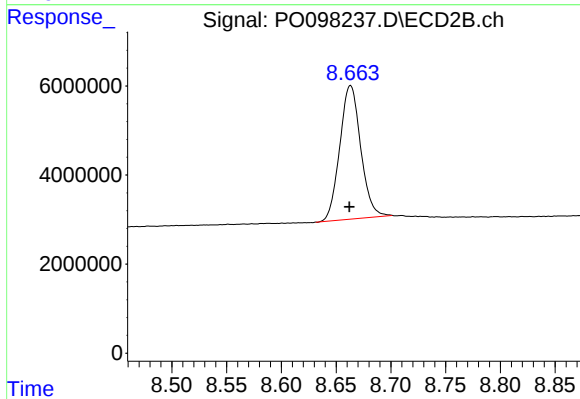
#1 Tetrachloro-m-xylene

R.T.: 3.641 min  
Delta R.T.: 0.000 min  
Response: 74447169  
Conc: 95.16 ng/ml



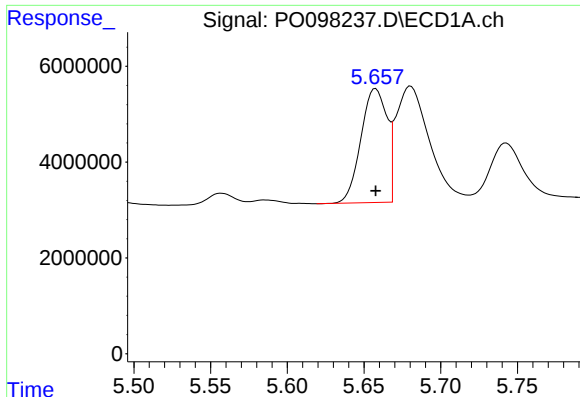
#2 Decachlorobiphenyl

R.T.: 10.299 min  
Delta R.T.: -0.002 min  
Response: 86805161  
Conc: 97.39 ng/ml



#2 Decachlorobiphenyl

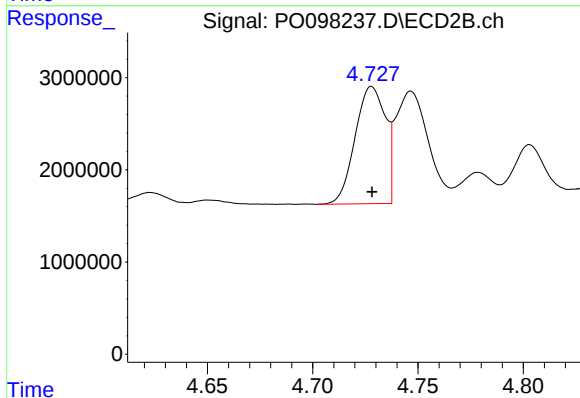
R.T.: 8.663 min  
Delta R.T.: 0.000 min  
Response: 39975426  
Conc: 95.80 ng/ml



#21 AR-1248-1

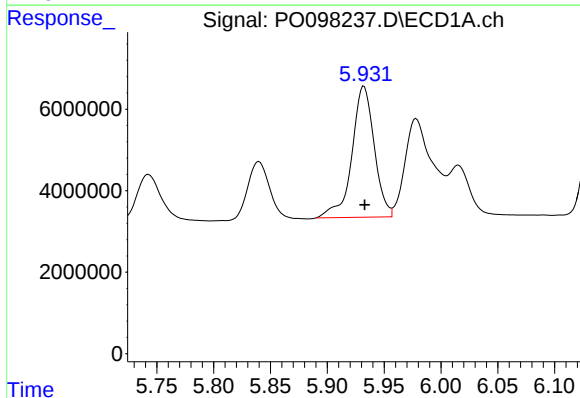
R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 28068558  
Conc: 920.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



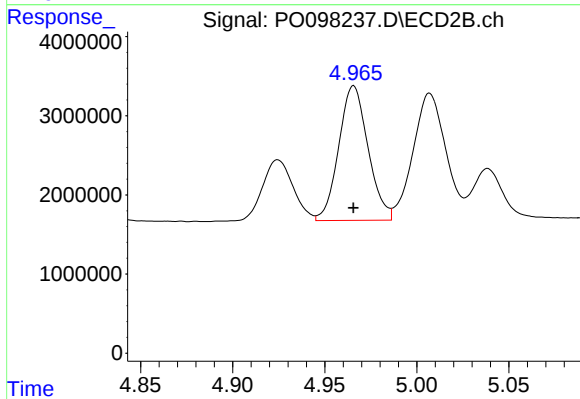
#21 AR-1248-1

R.T.: 4.728 min  
Delta R.T.: 0.000 min  
Response: 12723694  
Conc: 920.24 ng/ml



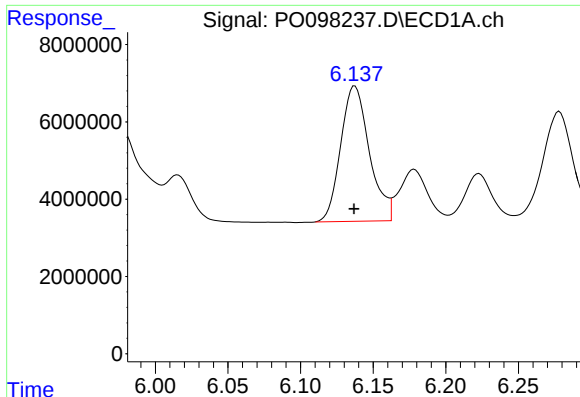
#22 AR-1248-2

R.T.: 5.932 min  
Delta R.T.: 0.000 min  
Response: 44050807  
Conc: 924.94 ng/ml



#22 AR-1248-2

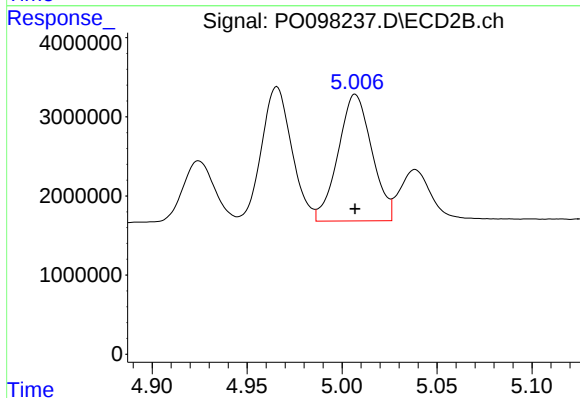
R.T.: 4.966 min  
Delta R.T.: 0.000 min  
Response: 18830418  
Conc: 911.76 ng/ml



#23 AR-1248-3

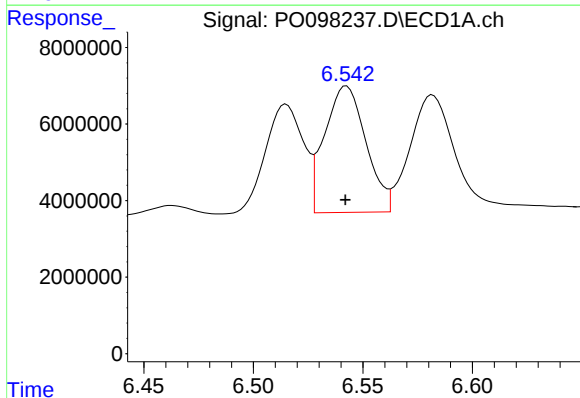
R.T.: 6.137 min  
Delta R.T.: 0.000 min  
Response: 48129739  
Conc: 935.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



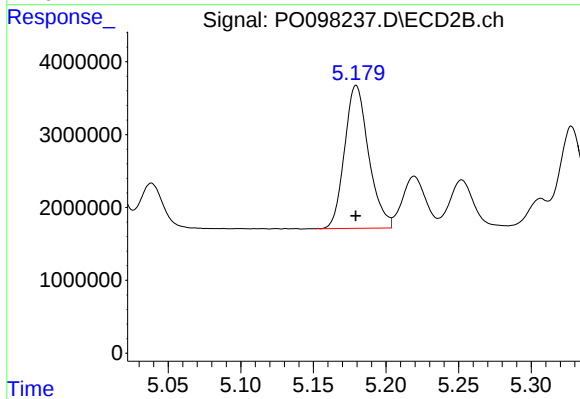
#23 AR-1248-3

R.T.: 5.007 min  
Delta R.T.: 0.000 min  
Response: 19784422  
Conc: 913.52 ng/ml



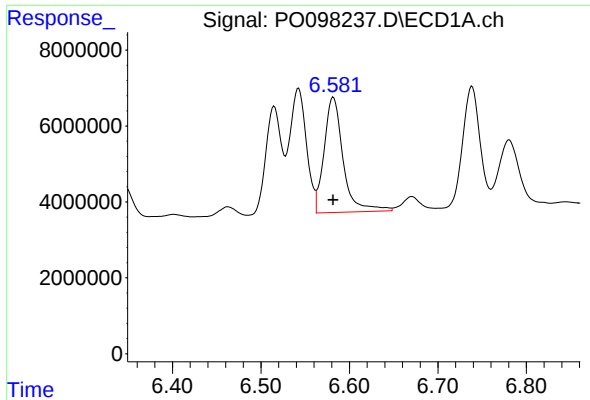
#24 AR-1248-4

R.T.: 6.543 min  
Delta R.T.: 0.000 min  
Response: 43343526  
Conc: 944.45 ng/ml



#24 AR-1248-4

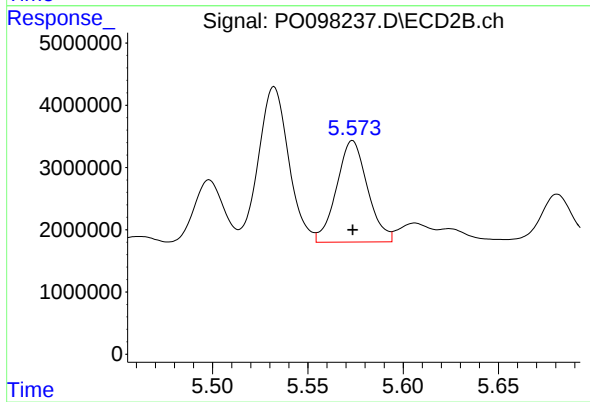
R.T.: 5.180 min  
Delta R.T.: 0.000 min  
Response: 22659646  
Conc: 917.69 ng/ml



#25 AR-1248-5

R.T.: 6.582 min  
Delta R.T.: 0.000 min  
Response: 45461748  
Conc: 943.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.573 min  
Delta R.T.: 0.000 min  
Response: 18443786  
Conc: 931.54 ng/ml