

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121621\  
 Data File : PO083758.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Dec 2021 16:15  
 Operator : AJ\MA  
 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: Dec 17 01:32:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 04:05:27 2021  
 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...          | 4.934  | 3.940 | 5241429 | 1614222 | 55.017  | 55.030  |
| 2) SA Decachlor...          | 11.008 | 9.237 | 3826177 | 1591692 | 55.862  | 56.686  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.267  | 5.194 | 912957  | 359619  | 523.042 | 516.627 |
| 22) L5 AR-1248-2            | 6.564  | 5.457 | 1194681 | 503512  | 517.253 | 504.615 |
| 23) L5 AR-1248-3            | 6.782  | 5.502 | 1376433 | 508735  | 509.981 | 507.395 |
| 24) L5 AR-1248-4            | 7.214  | 5.685 | 1486691 | 597832  | 504.910 | 515.584 |
| 25) L5 AR-1248-5            | 7.253  | 6.109 | 1437358 | 607803  | 506.229 | 520.412 |
| -----                       |        |       |         |         |         |         |

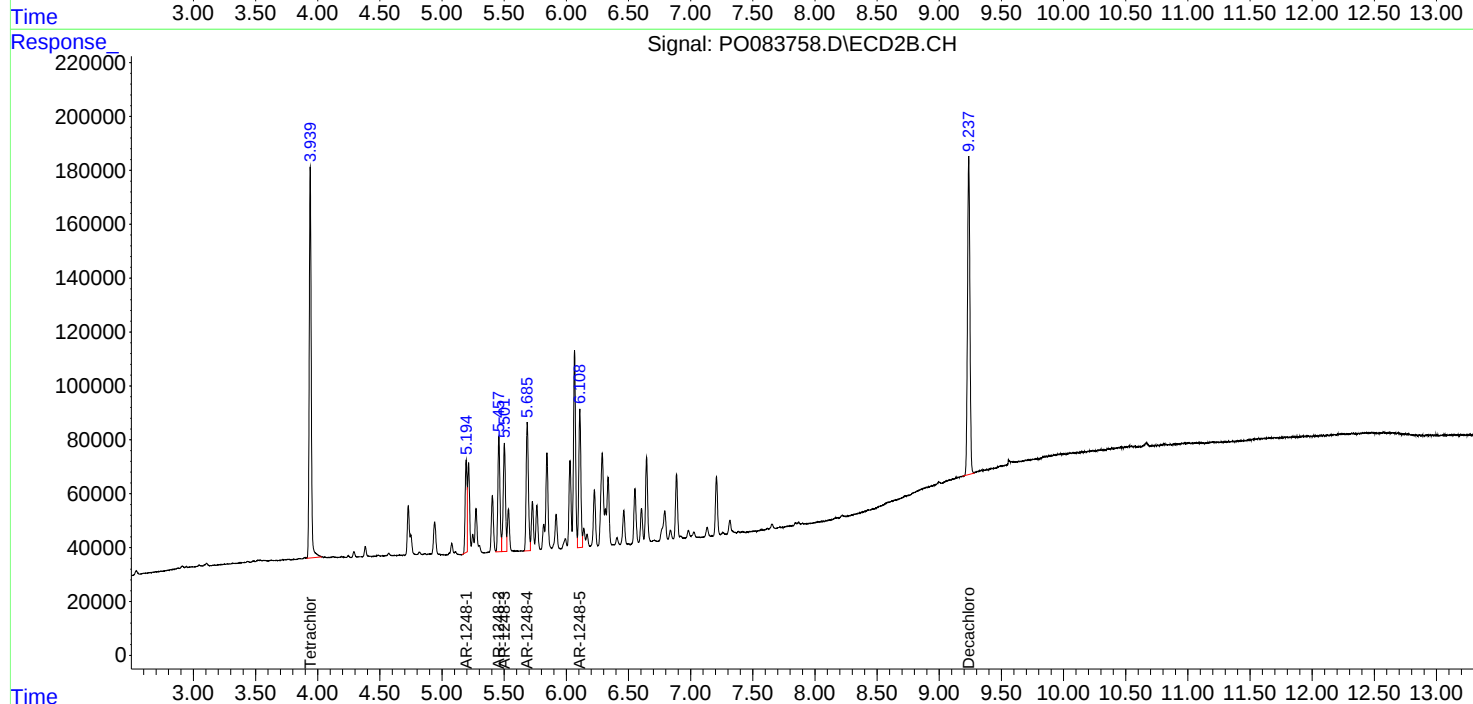
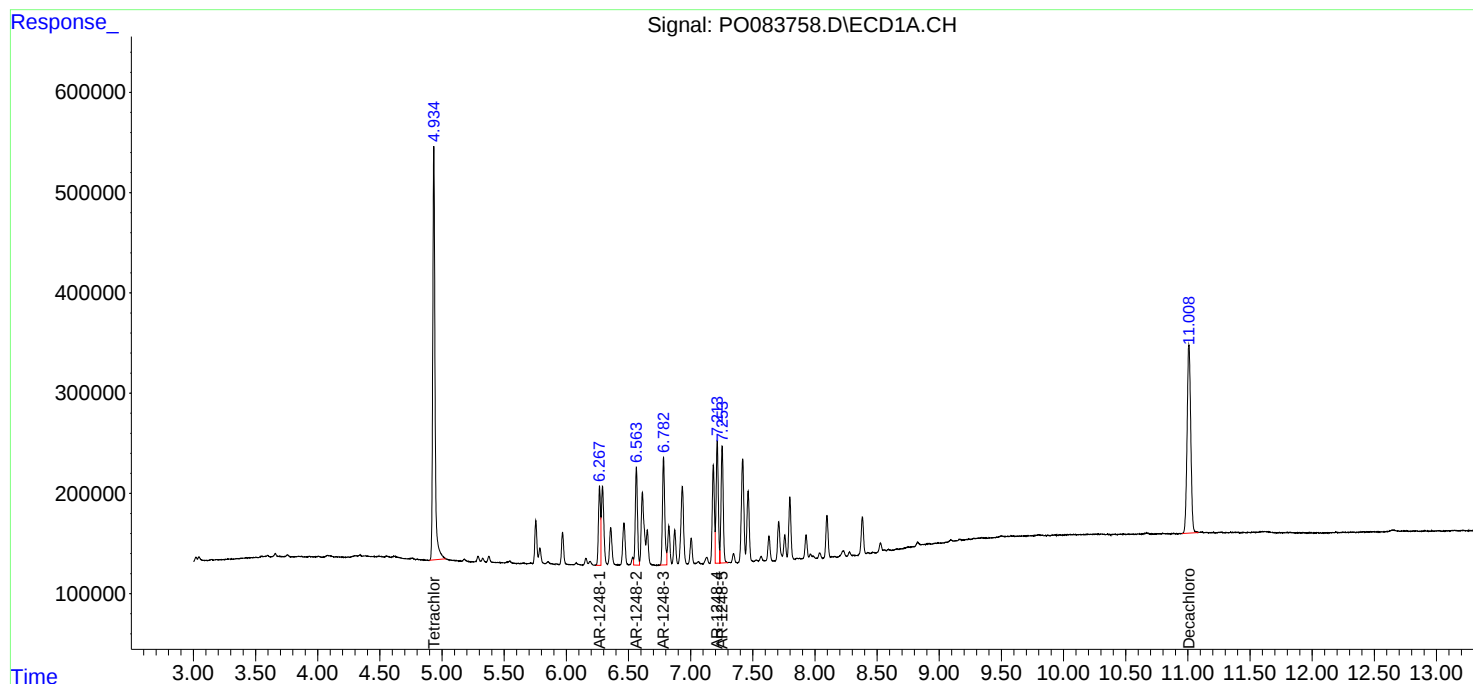
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

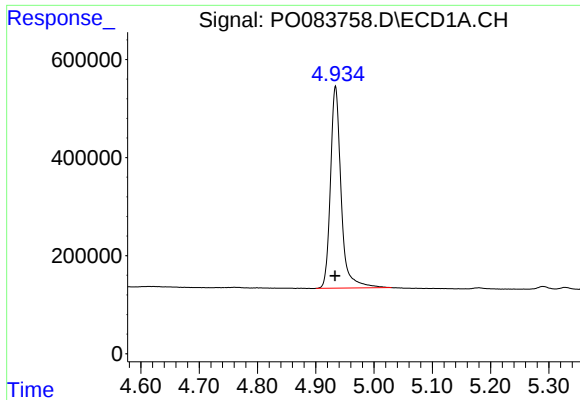
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121621\  
Data File : P0083758.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Dec 2021 16:15  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121521.M  
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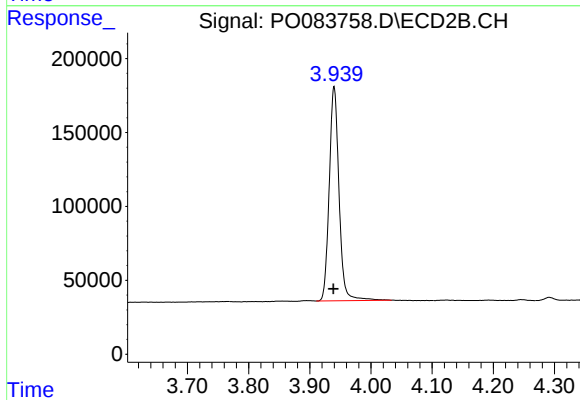




#1 Tetrachloro-m-xylene

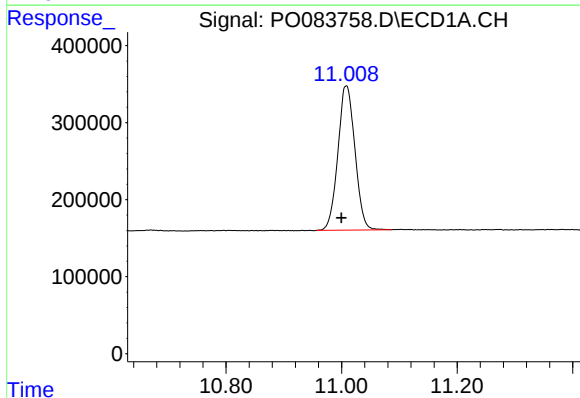
R.T.: 4.934 min  
Delta R.T.: 0.000 min  
Response: 5241429  
Conc: 55.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



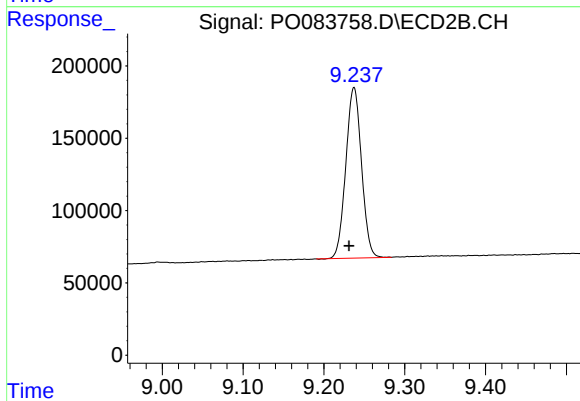
#1 Tetrachloro-m-xylene

R.T.: 3.940 min  
Delta R.T.: 0.001 min  
Response: 1614222  
Conc: 55.03 ng/ml



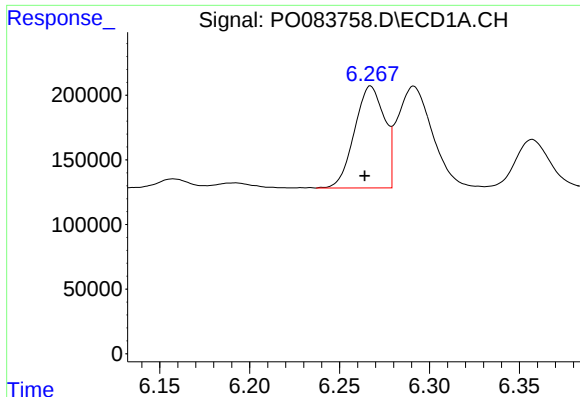
#2 Decachlorobiphenyl

R.T.: 11.008 min  
Delta R.T.: 0.009 min  
Response: 3826177  
Conc: 55.86 ng/ml



#2 Decachlorobiphenyl

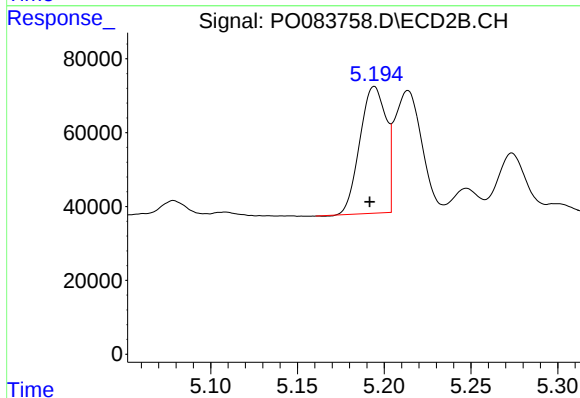
R.T.: 9.237 min  
Delta R.T.: 0.006 min  
Response: 1591692  
Conc: 56.69 ng/ml



#21 AR-1248-1

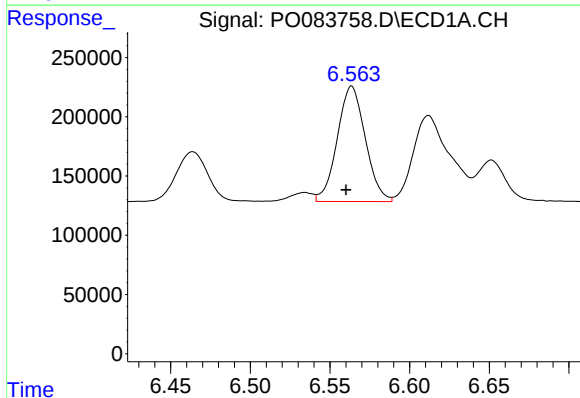
R.T.: 6.267 min  
Delta R.T.: 0.003 min  
Response: 912957  
Conc: 523.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



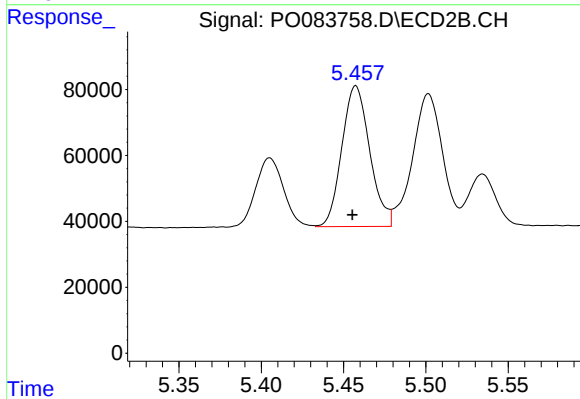
#21 AR-1248-1

R.T.: 5.194 min  
Delta R.T.: 0.003 min  
Response: 359619  
Conc: 516.63 ng/ml



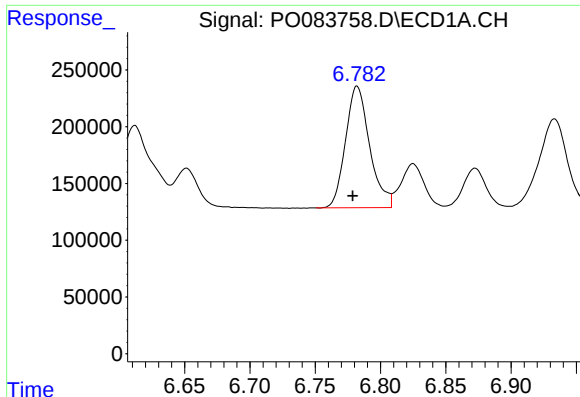
#22 AR-1248-2

R.T.: 6.564 min  
Delta R.T.: 0.004 min  
Response: 1194681  
Conc: 517.25 ng/ml



#22 AR-1248-2

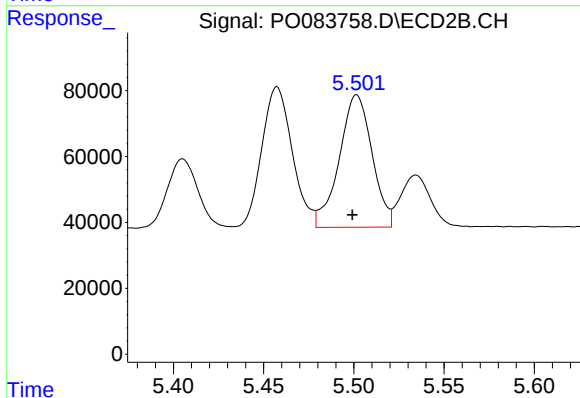
R.T.: 5.457 min  
Delta R.T.: 0.002 min  
Response: 503512  
Conc: 504.62 ng/ml



#23 AR-1248-3

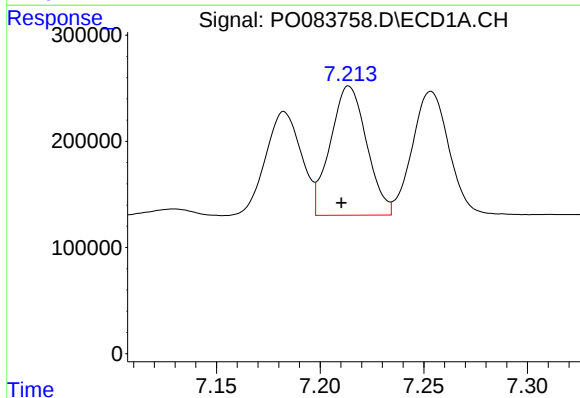
R.T.: 6.782 min  
Delta R.T.: 0.003 min  
Response: 1376433  
Conc: 509.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



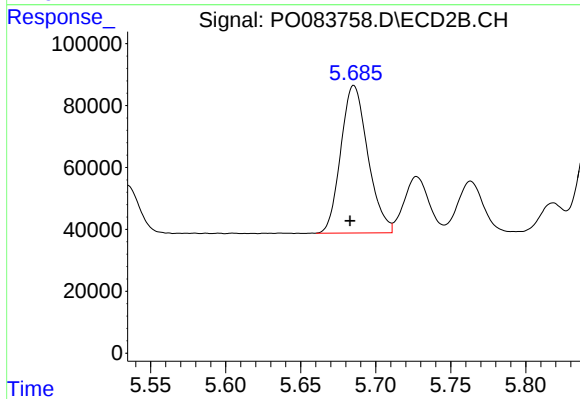
#23 AR-1248-3

R.T.: 5.502 min  
Delta R.T.: 0.002 min  
Response: 508735  
Conc: 507.40 ng/ml



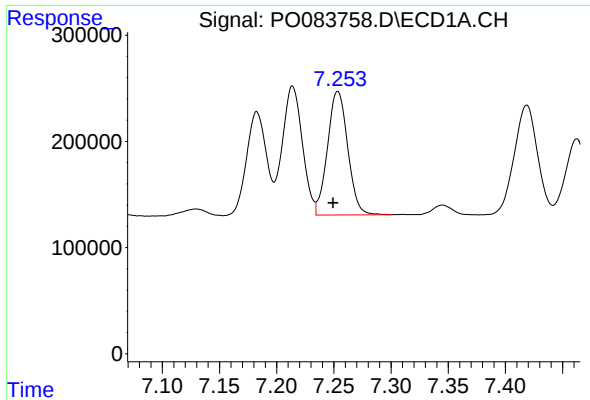
#24 AR-1248-4

R.T.: 7.214 min  
Delta R.T.: 0.004 min  
Response: 1486691  
Conc: 504.91 ng/ml



#24 AR-1248-4

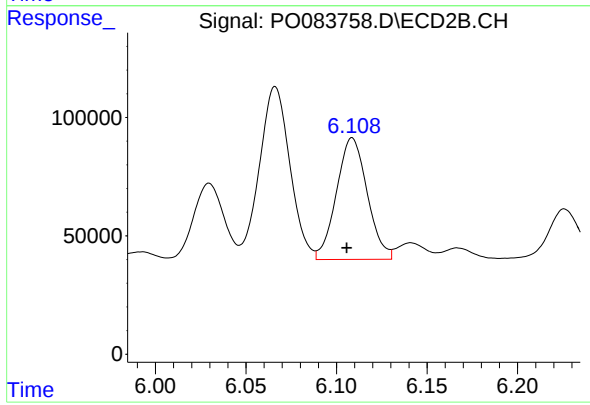
R.T.: 5.685 min  
Delta R.T.: 0.003 min  
Response: 597832  
Conc: 515.58 ng/ml



#25 AR-1248-5

R.T.: 7.253 min  
Delta R.T.: 0.004 min  
Response: 1437358  
Conc: 506.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.109 min  
Delta R.T.: 0.003 min  
Response: 607803  
Conc: 520.41 ng/ml