

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010722\  
 Data File : P0084081.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jan 2022 16:45  
 Operator : AJ\MA  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO010722

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 17:48:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 07 16:45:35 2022  
 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... | 5.046  | 4.038 | 4855847 | 1072803 | 49.177  | 52.464  |
| 2)                          | SA Decachlor... | 11.249 | 9.448 | 3366673 | 1017732 | 50.611  | 52.101  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.371  | 5.322 | 1015420 | 227549  | 510.145 | 512.380 |
| 22)                         | L5 AR-1248-2    | 6.672  | 5.591 | 1380381 | 320329  | 502.475 | 510.892 |
| 23)                         | L5 AR-1248-3    | 6.890  | 5.636 | 1587962 | 333749  | 504.918 | 523.049 |
| 24)                         | L5 AR-1248-4    | 7.321  | 5.823 | 1622400 | 395056  | 498.573 | 516.766 |
| 25)                         | L5 AR-1248-5    | 7.362  | 6.253 | 1587514 | 392510  | 500.985 | 529.001 |
| -----                       |                 |        |       |         |         |         |         |

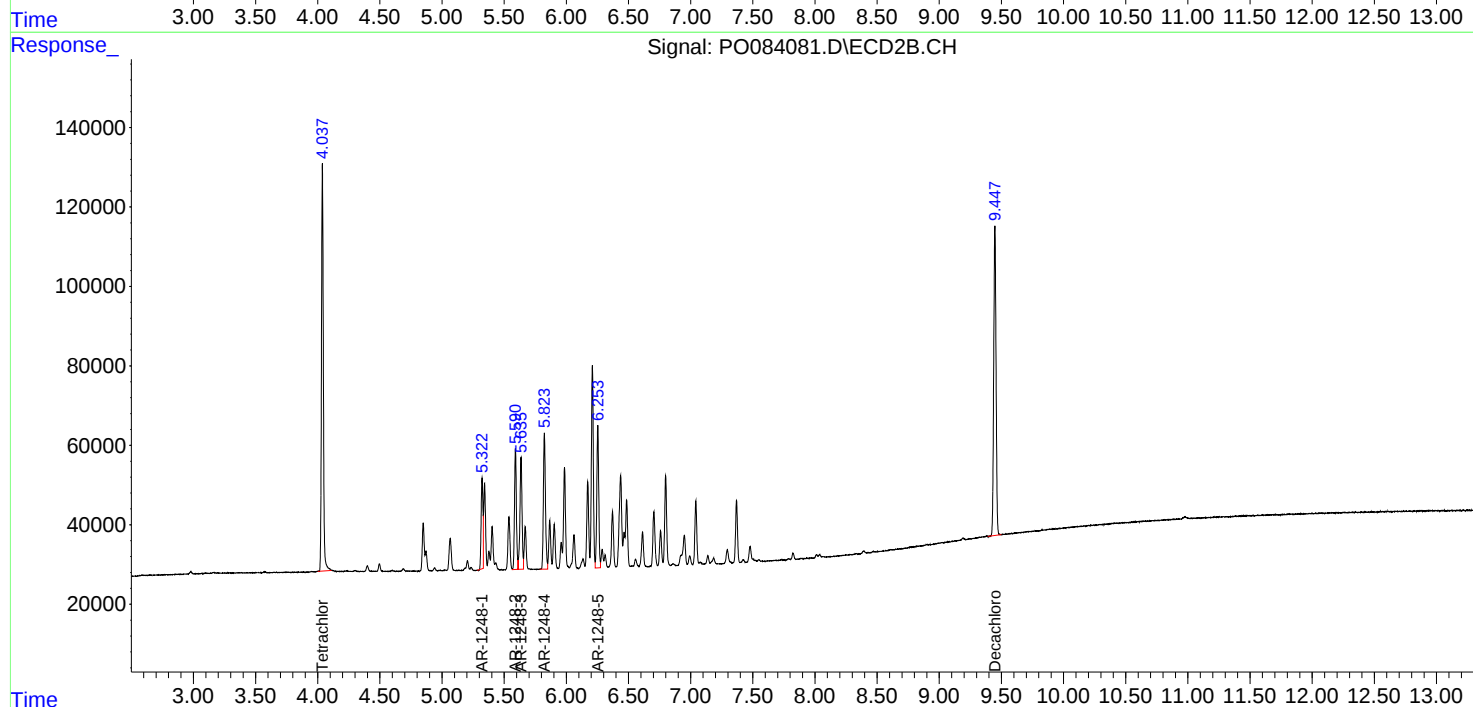
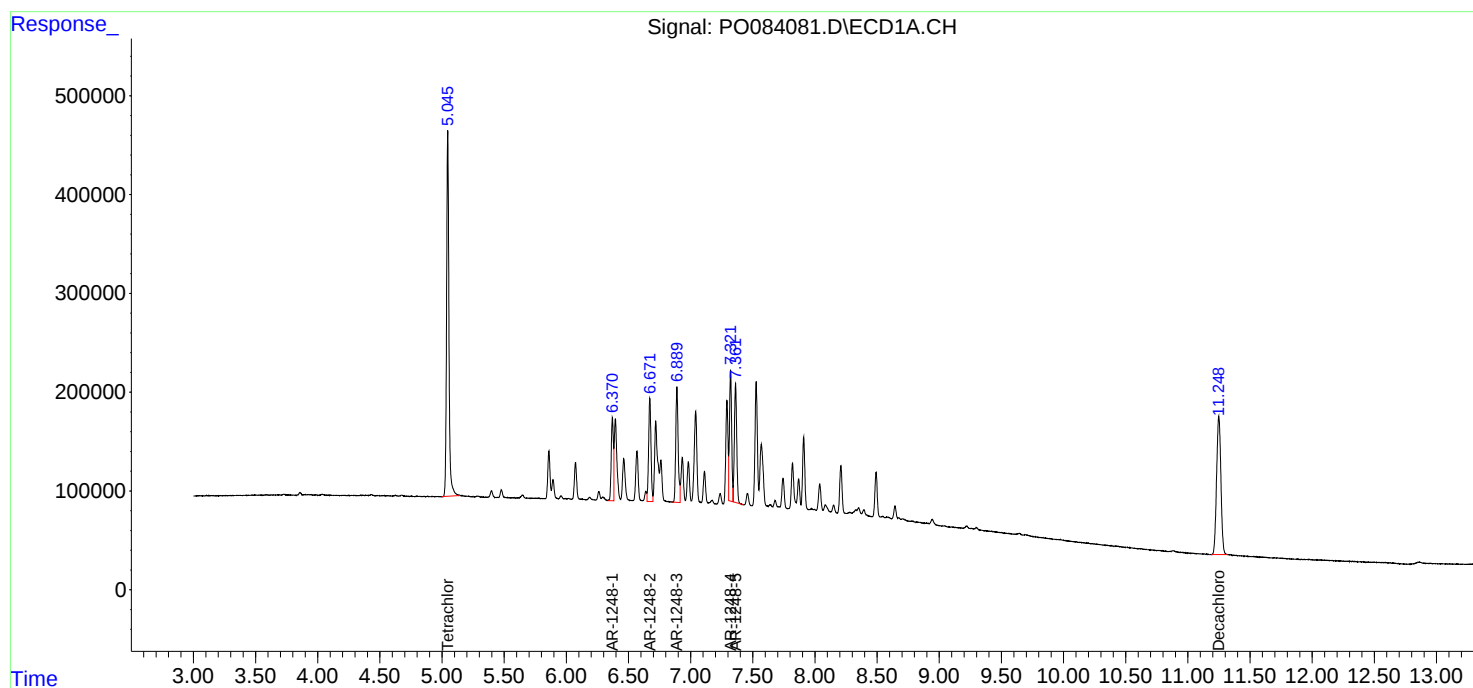
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

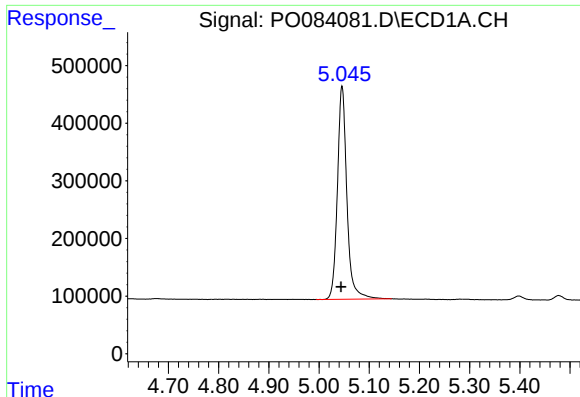
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010722\  
Data File : P0084081.D  
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Operator : AJ\MA  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO010722

Integration File signal 1: autoint1.e  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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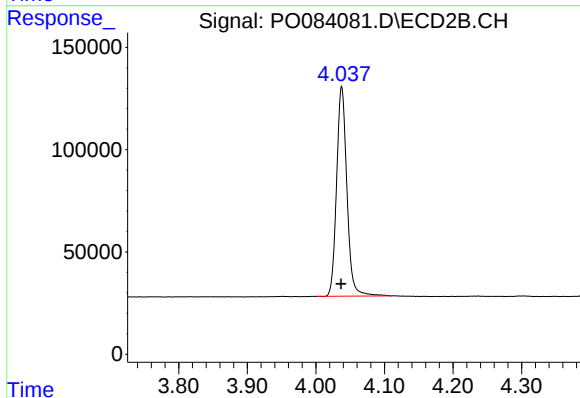




#1 Tetrachloro-m-xylene

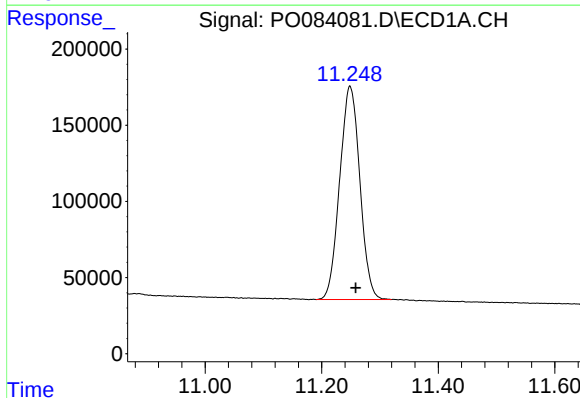
R.T.: 5.046 min  
Delta R.T.: 0.002 min  
Response: 4855847  
Conc: 49.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO010722



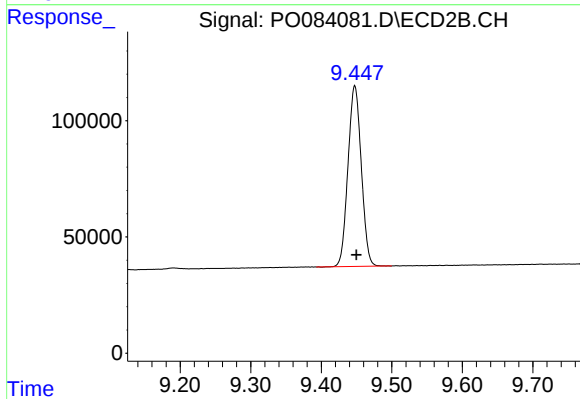
#1 Tetrachloro-m-xylene

R.T.: 4.038 min  
Delta R.T.: 0.000 min  
Response: 1072803  
Conc: 52.46 ng/ml



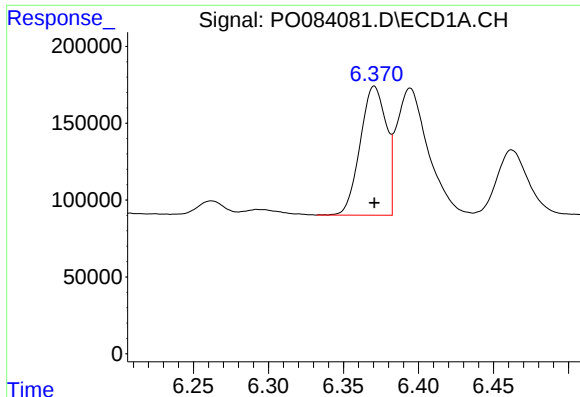
#2 Decachlorobiphenyl

R.T.: 11.249 min  
Delta R.T.: -0.010 min  
Response: 3366673  
Conc: 50.61 ng/ml



#2 Decachlorobiphenyl

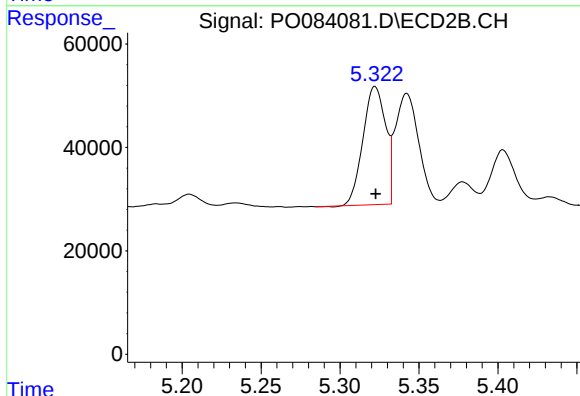
R.T.: 9.448 min  
Delta R.T.: -0.002 min  
Response: 1017732  
Conc: 52.10 ng/ml



#21 AR-1248-1

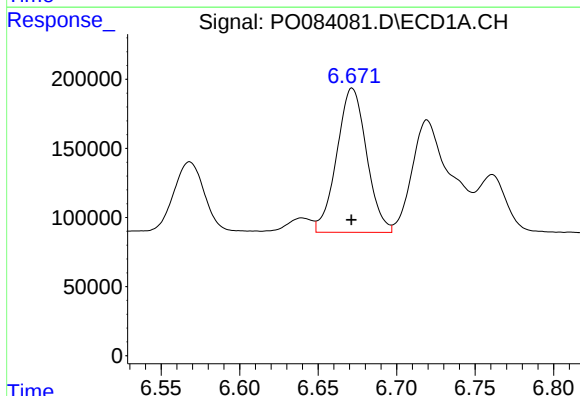
R.T.: 6.371 min  
Delta R.T.: 0.000 min  
Response: 1015420  
Conc: 510.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO010722



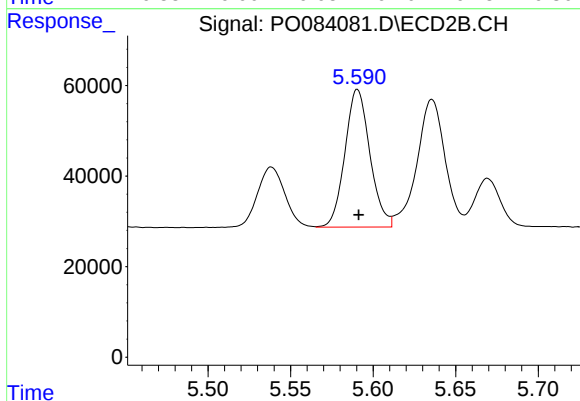
#21 AR-1248-1

R.T.: 5.322 min  
Delta R.T.: 0.000 min  
Response: 227549  
Conc: 512.38 ng/ml



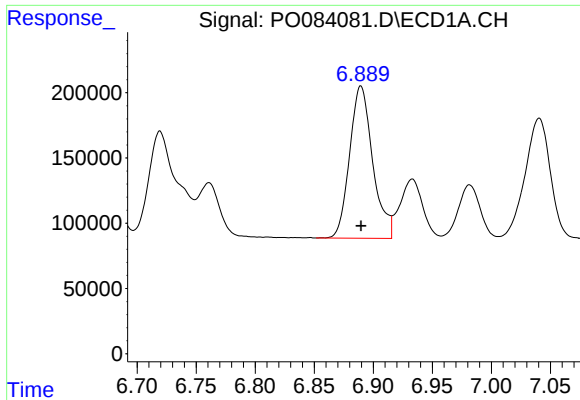
#22 AR-1248-2

R.T.: 6.672 min  
Delta R.T.: 0.000 min  
Response: 1380381  
Conc: 502.47 ng/ml



#22 AR-1248-2

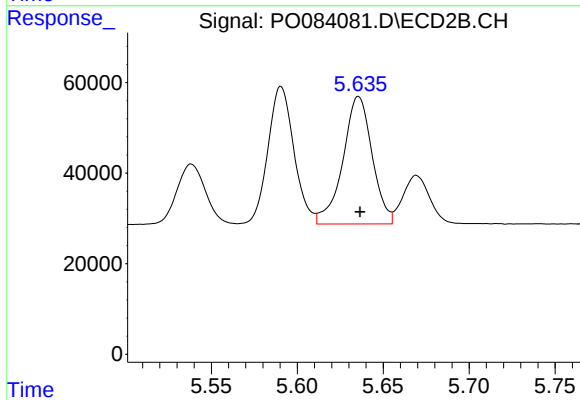
R.T.: 5.591 min  
Delta R.T.: 0.000 min  
Response: 320329  
Conc: 510.89 ng/ml



#23 AR-1248-3

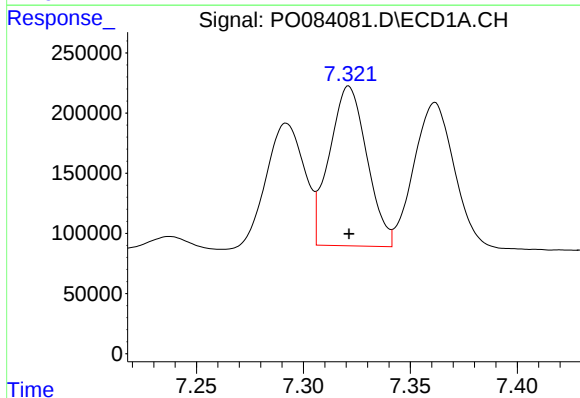
R.T.: 6.890 min  
Delta R.T.: 0.000 min  
Response: 1587962  
Conc: 504.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO010722



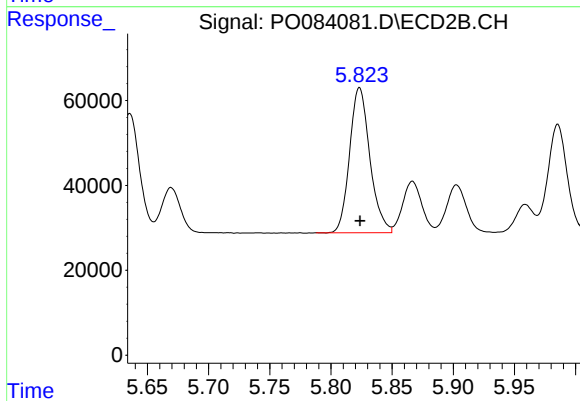
#23 AR-1248-3

R.T.: 5.636 min  
Delta R.T.: 0.000 min  
Response: 333749  
Conc: 523.05 ng/ml



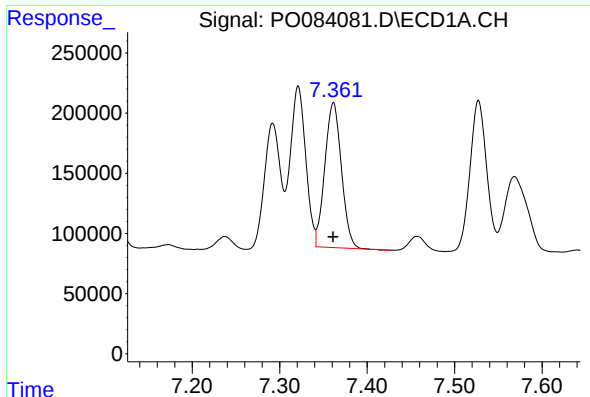
#24 AR-1248-4

R.T.: 7.321 min  
Delta R.T.: 0.000 min  
Response: 1622400  
Conc: 498.57 ng/ml



#24 AR-1248-4

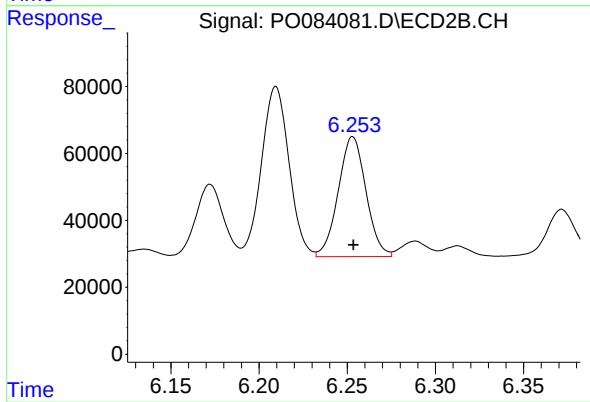
R.T.: 5.823 min  
Delta R.T.: 0.000 min  
Response: 395056  
Conc: 516.77 ng/ml



#25 AR-1248-5

R.T.: 7.362 min  
Delta R.T.: 0.000 min  
Response: 1587514  
Conc: 500.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO010722



#25 AR-1248-5

R.T.: 6.253 min  
Delta R.T.: 0.000 min  
Response: 392510  
Conc: 529.00 ng/ml