

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032221\  
 Data File : PP034248.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Mar 2021 2:13  
 Operator : DD\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 23 04:44:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Mar 20 01:42:16 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...          | 4.848  | 4.260 | 3953177 | 2195846 | 47.058  | 49.621  |
| 2) SA Decachlor...          | 10.772 | 9.575 | 3936775 | 1402644 | 50.165  | 53.153  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.161  | 5.516 | 708968  | 367547  | 474.185 | 534.308 |
| 22) L5 AR-1248-2            | 6.455  | 5.778 | 989392  | 504676  | 471.490 | 505.388 |
| 23) L5 AR-1248-3            | 6.670  | 5.823 | 1200667 | 540009  | 471.466 | 512.066 |
| 24) L5 AR-1248-4            | 7.097  | 6.008 | 1287408 | 614518  | 498.279 | 500.756 |
| 25) L5 AR-1248-5            | 7.136  | 6.429 | 1294786 | 567828  | 498.940 | 562.399 |
| -----                       |        |       |         |         |         |         |

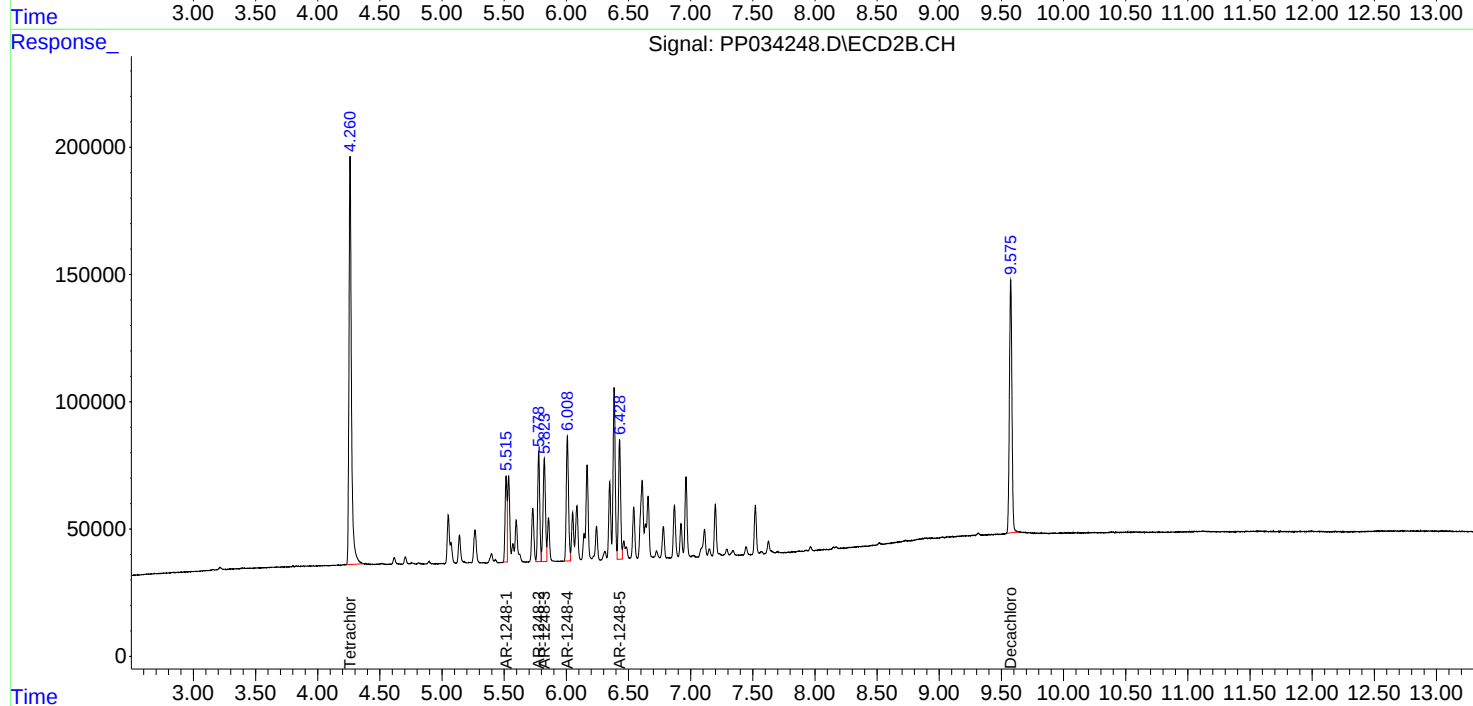
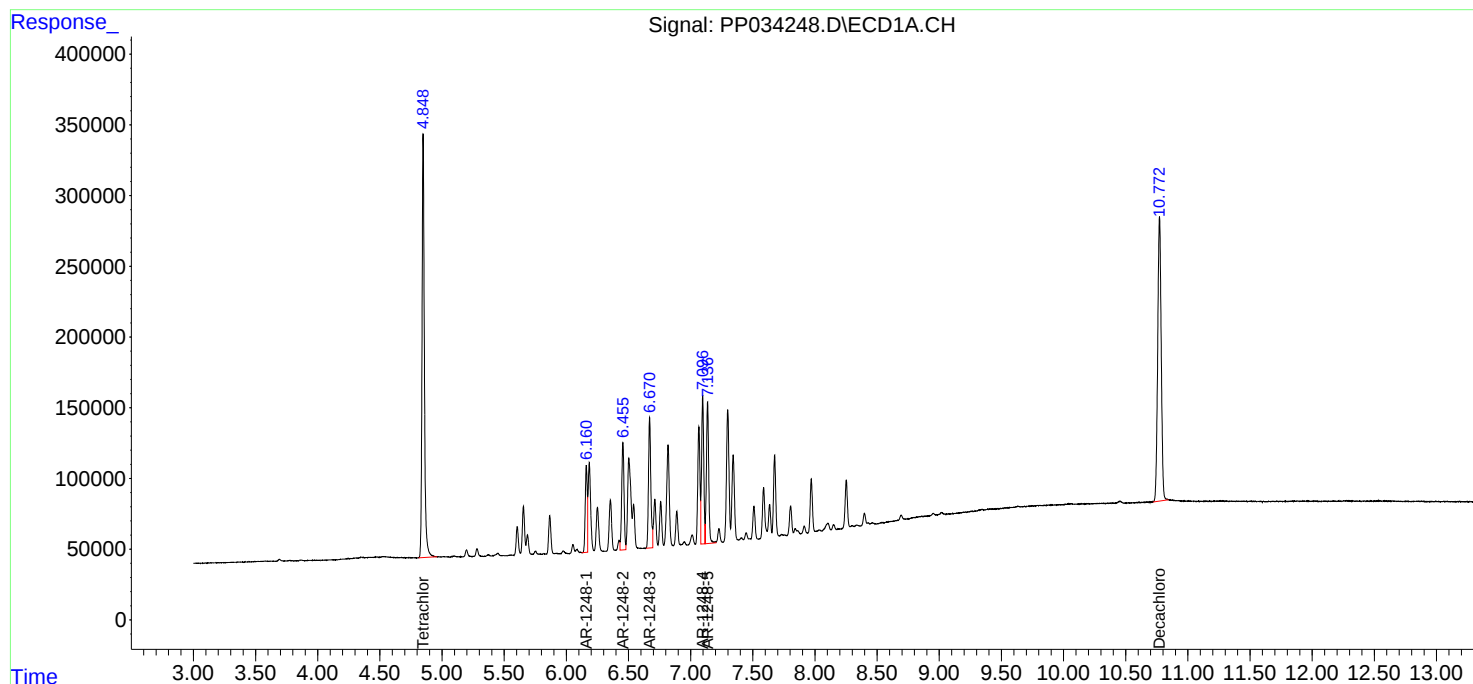
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

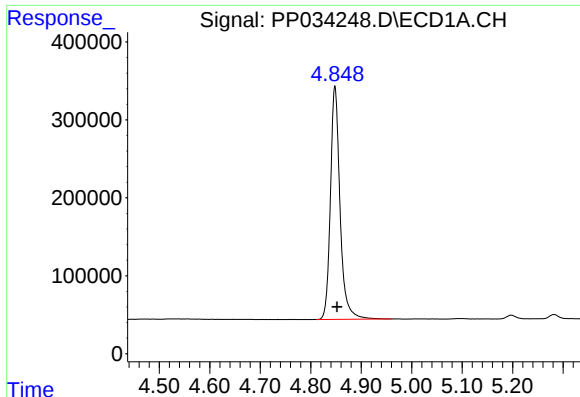
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Data File : PP034248.D  
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Operator : DD\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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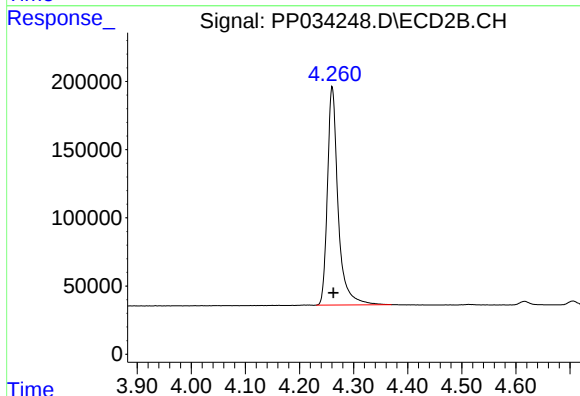




#1 Tetrachloro-m-xylene

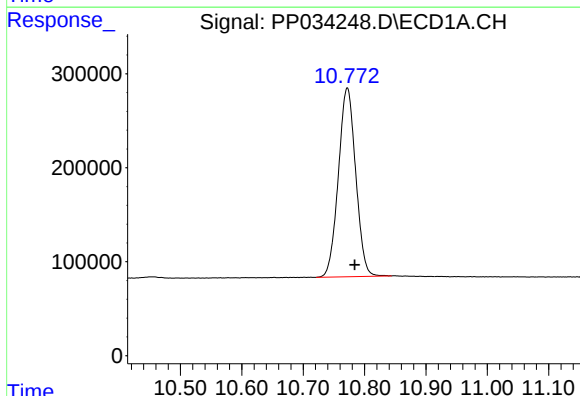
R.T.: 4.848 min  
Delta R.T.: -0.004 min  
Response: 3953177  
Conc: 47.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



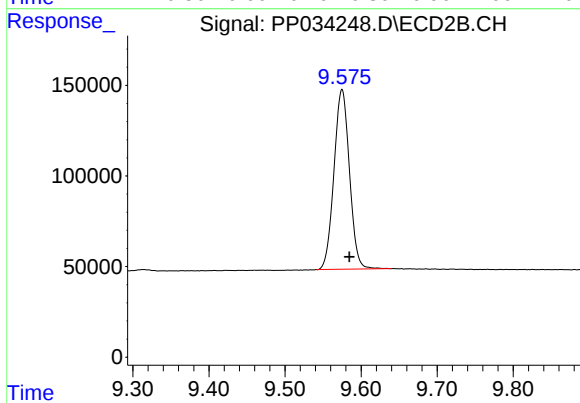
#1 Tetrachloro-m-xylene

R.T.: 4.260 min  
Delta R.T.: -0.002 min  
Response: 2195846  
Conc: 49.62 ng/ml



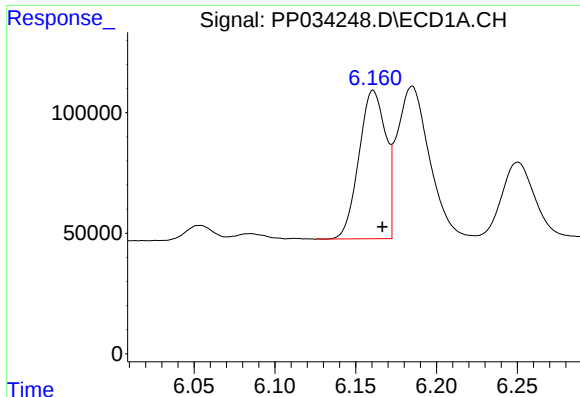
#2 Decachlorobiphenyl

R.T.: 10.772 min  
Delta R.T.: -0.012 min  
Response: 3936775  
Conc: 50.16 ng/ml



#2 Decachlorobiphenyl

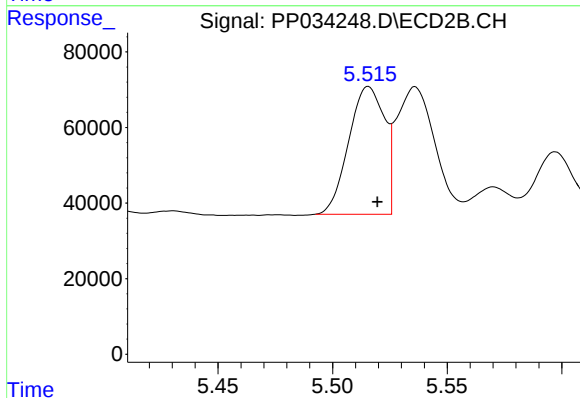
R.T.: 9.575 min  
Delta R.T.: -0.010 min  
Response: 1402644  
Conc: 53.15 ng/ml



#21 AR-1248-1

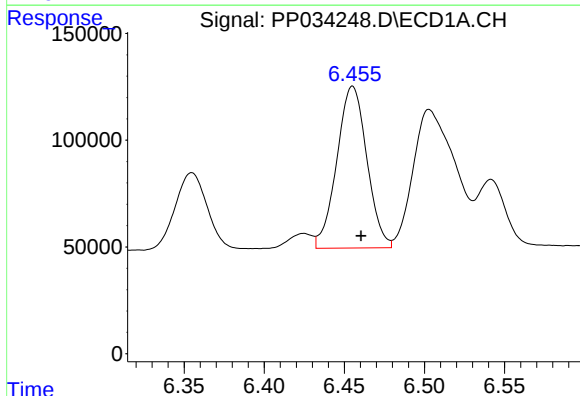
R.T.: 6.161 min  
Delta R.T.: -0.006 min  
Response: 708968  
Conc: 474.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



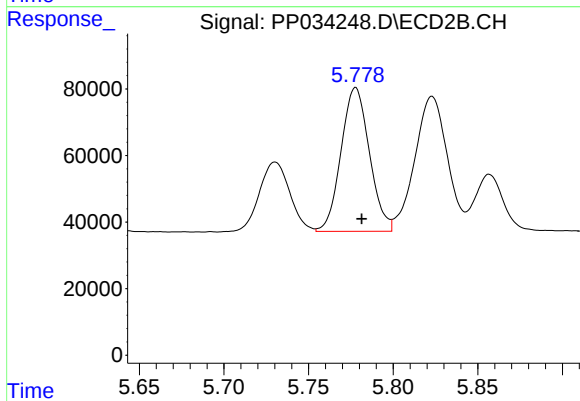
#21 AR-1248-1

R.T.: 5.516 min  
Delta R.T.: -0.004 min  
Response: 367547  
Conc: 534.31 ng/ml



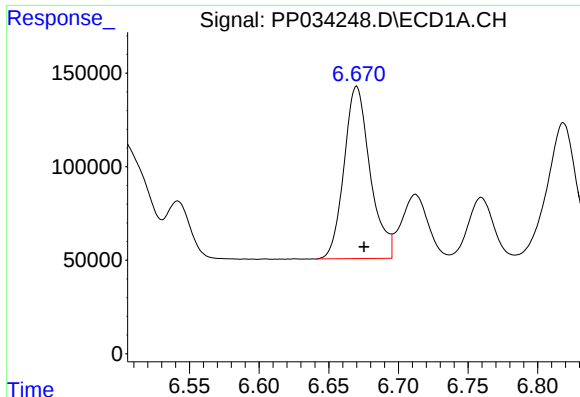
#22 AR-1248-2

R.T.: 6.455 min  
Delta R.T.: -0.005 min  
Response: 989392  
Conc: 471.49 ng/ml



#22 AR-1248-2

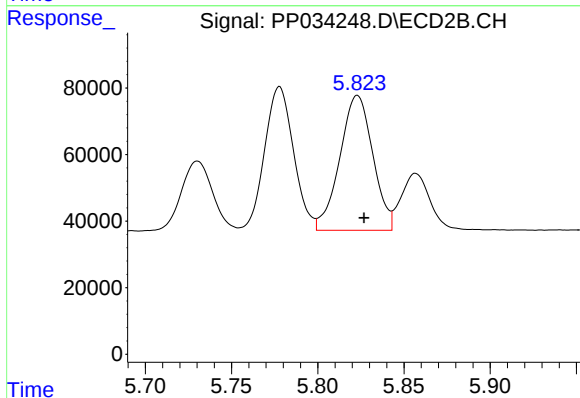
R.T.: 5.778 min  
Delta R.T.: -0.004 min  
Response: 504676  
Conc: 505.39 ng/ml



#23 AR-1248-3

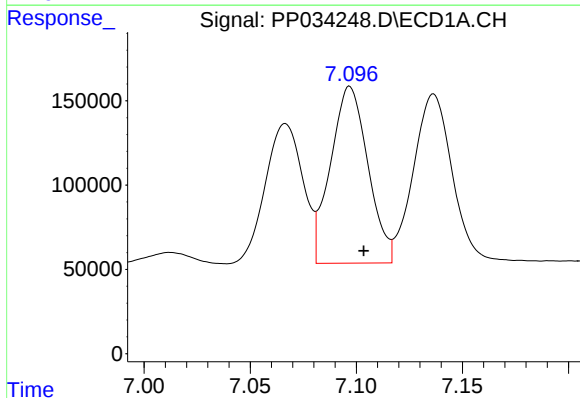
R.T.: 6.670 min  
Delta R.T.: -0.005 min  
Response: 1200667  
Conc: 471.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



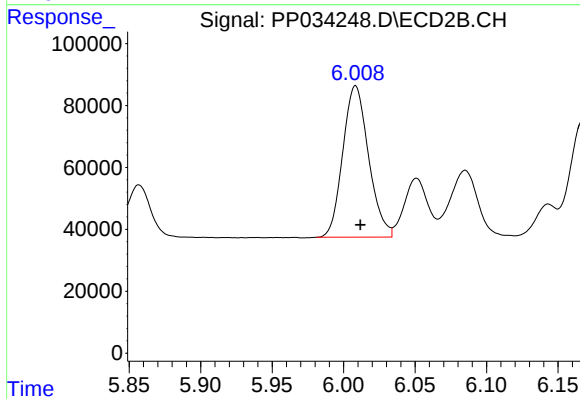
#23 AR-1248-3

R.T.: 5.823 min  
Delta R.T.: -0.004 min  
Response: 540009  
Conc: 512.07 ng/ml



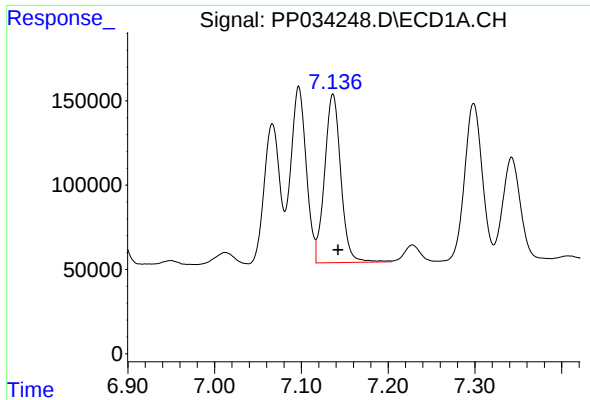
#24 AR-1248-4

R.T.: 7.097 min  
Delta R.T.: -0.006 min  
Response: 1287408  
Conc: 498.28 ng/ml



#24 AR-1248-4

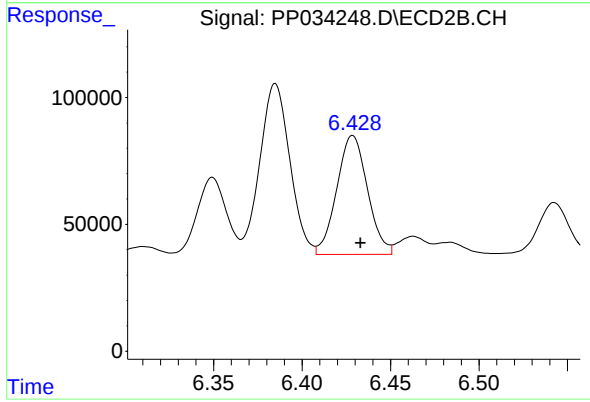
R.T.: 6.008 min  
Delta R.T.: -0.003 min  
Response: 614518  
Conc: 500.76 ng/ml



#25 AR-1248-5

R.T.: 7.136 min  
Delta R.T.: -0.006 min  
Response: 1294786  
Conc: 498.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.429 min  
Delta R.T.: -0.004 min  
Response: 567828  
Conc: 562.40 ng/ml