

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072221\  
 Data File : P0079760.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Jul 2021 16:27  
 Operator : DD\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 22 17:52:50 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 22 17:51:32 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...          | 5.002  | 4.121 | 296277 | 125889 | 4.880  | 5.221  |
| 2) SA Decachlor...          | 11.113 | 9.534 | 234958 | 112634 | 5.493  | 5.694  |
|                             |        |       |        |        |        |        |
| Target Compounds            |        |       |        |        |        |        |
| 21) L5 AR-1248-1            | 6.332  | 5.400 | 60811  | 27849  | 51.093 | 54.260 |
| 22) L5 AR-1248-2            | 6.629  | 5.668 | 91058  | 40140  | 57.443 | 53.392 |
| 23) L5 AR-1248-3            | 6.847  | 5.714 | 96731  | 37875  | 51.778 | 48.393 |
| 24) L5 AR-1248-4            | 7.278  | 5.902 | 114700 | 45874  | 55.064 | 50.535 |
| 25) L5 AR-1248-5            | 7.317  | 6.331 | 110921 | 44945  | 55.446 | 50.503 |
| -----                       |        |       |        |        |        |        |

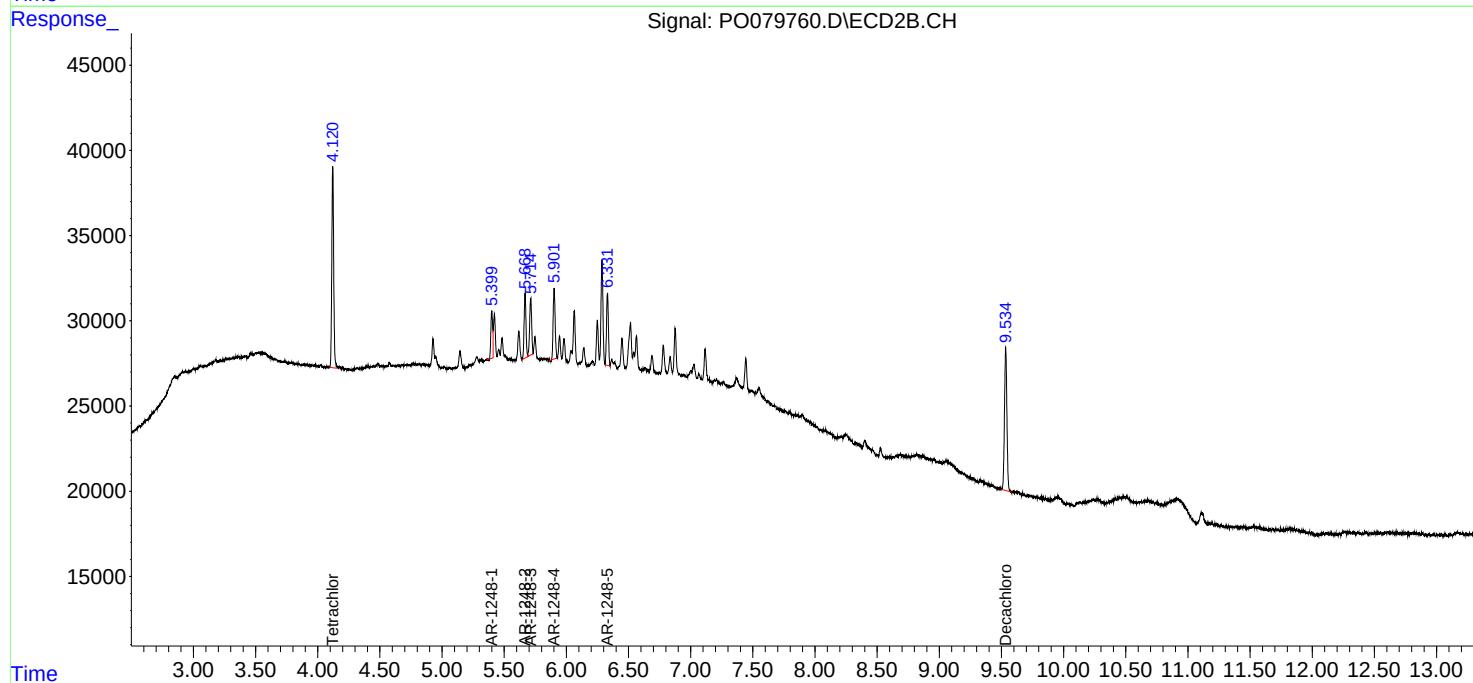
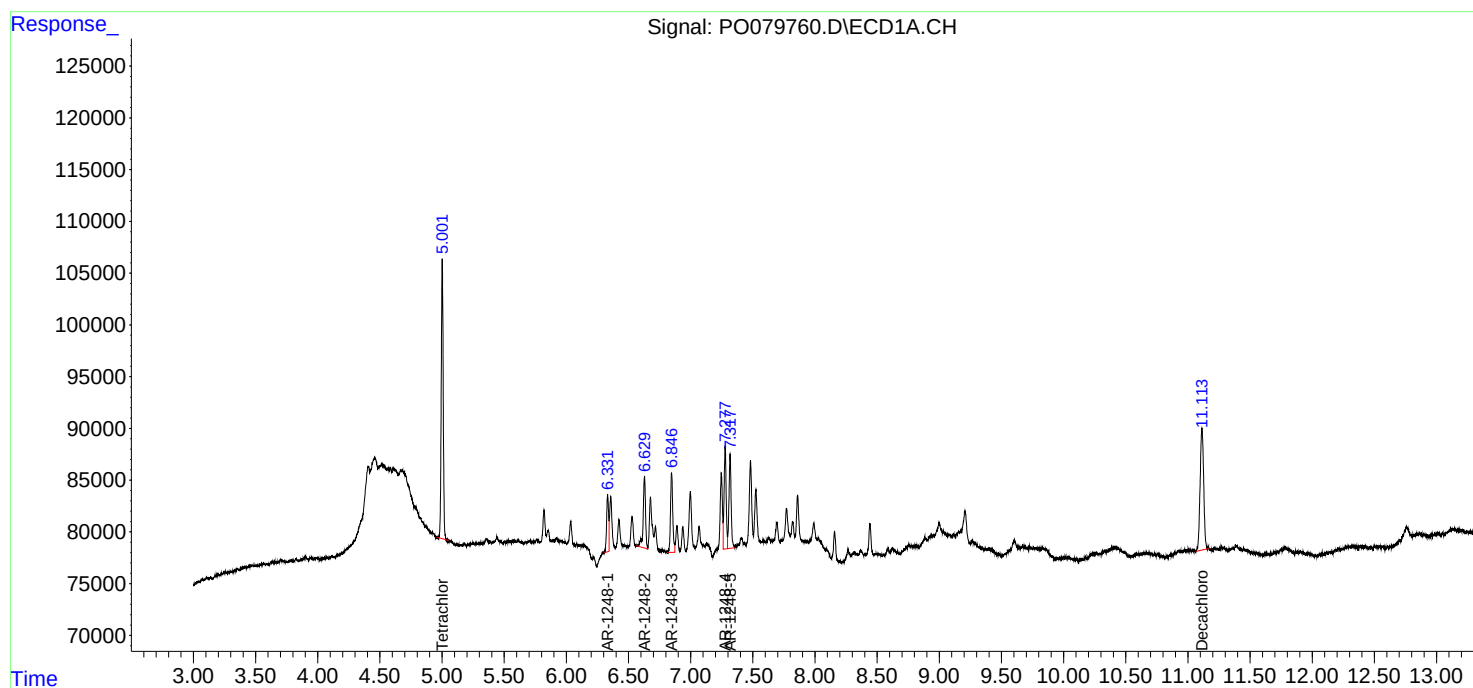
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

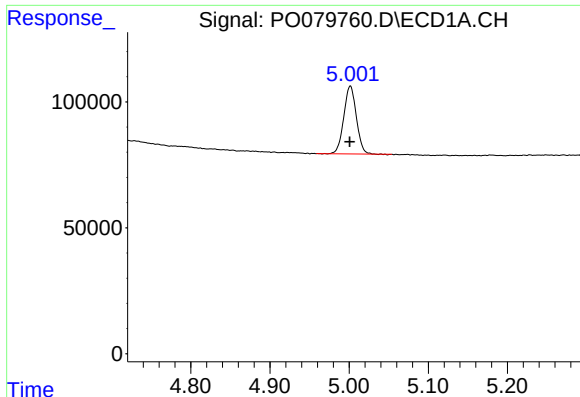
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Sample : AR1248ICC050  
Misc :  
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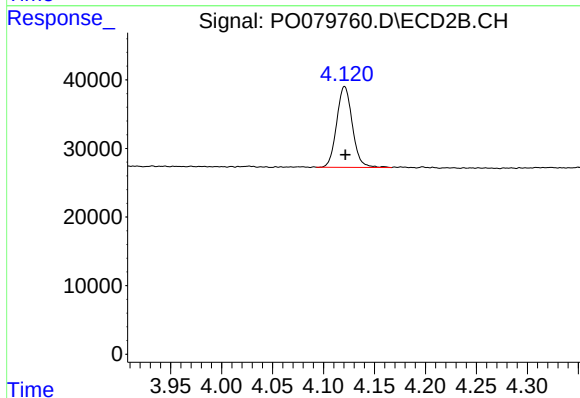




#1 Tetrachloro-m-xylene

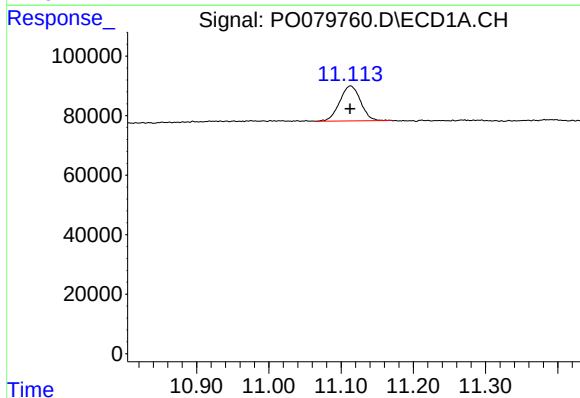
R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 296277  
Conc: 4.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



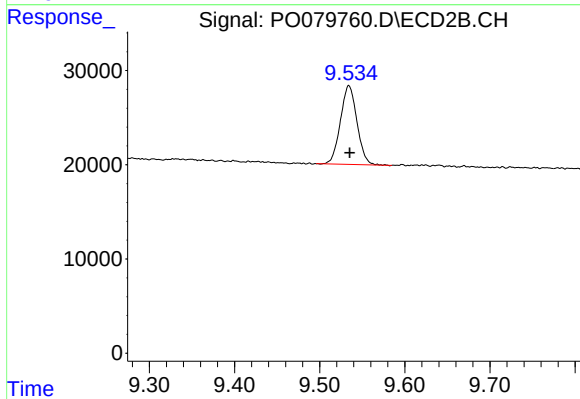
#1 Tetrachloro-m-xylene

R.T.: 4.121 min  
Delta R.T.: 0.000 min  
Response: 125889  
Conc: 5.22 ng/ml



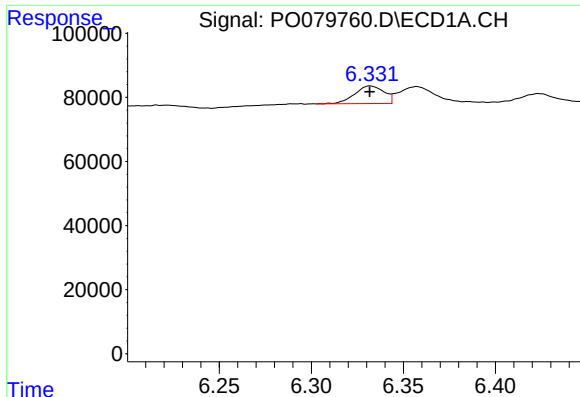
#2 Decachlorobiphenyl

R.T.: 11.113 min  
Delta R.T.: 0.000 min  
Response: 234958  
Conc: 5.49 ng/ml



#2 Decachlorobiphenyl

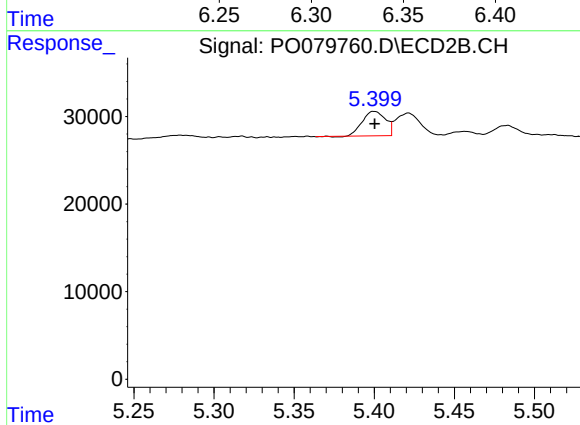
R.T.: 9.534 min  
Delta R.T.: -0.001 min  
Response: 112634  
Conc: 5.69 ng/ml



#21 AR-1248-1

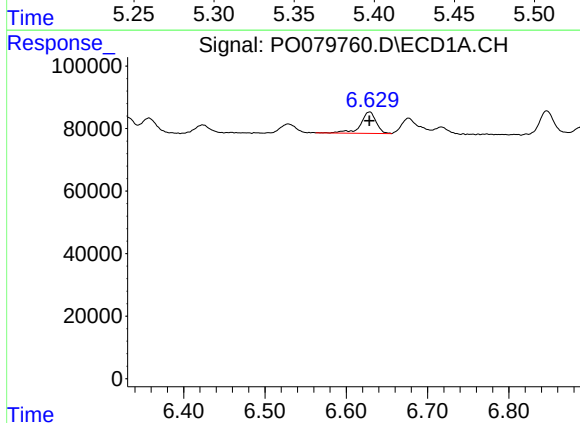
R.T.: 6.332 min  
Delta R.T.: 0.000 min  
Response: 60811  
Conc: 51.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



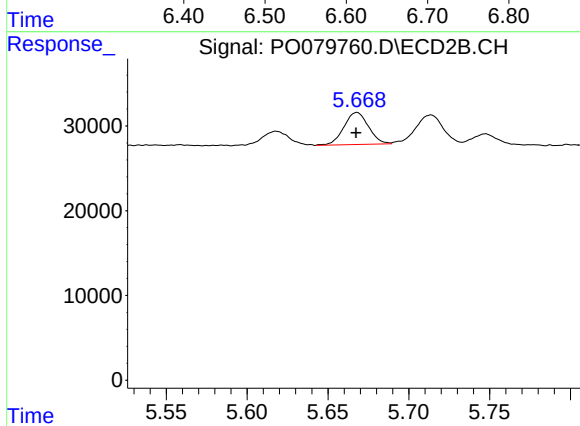
#21 AR-1248-1

R.T.: 5.400 min  
Delta R.T.: 0.000 min  
Response: 27849  
Conc: 54.26 ng/ml



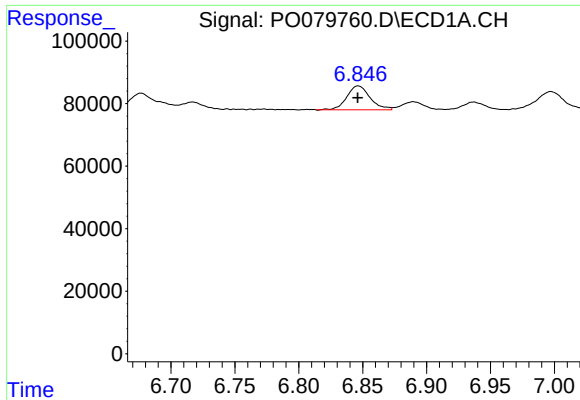
#22 AR-1248-2

R.T.: 6.629 min  
Delta R.T.: 0.000 min  
Response: 91058  
Conc: 57.44 ng/ml



#22 AR-1248-2

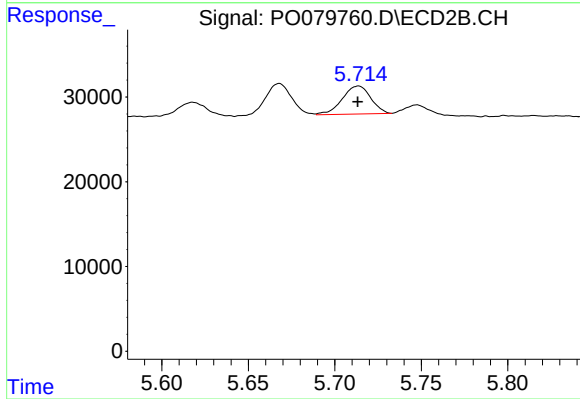
R.T.: 5.668 min  
Delta R.T.: 0.000 min  
Response: 40140  
Conc: 53.39 ng/ml



#23 AR-1248-3

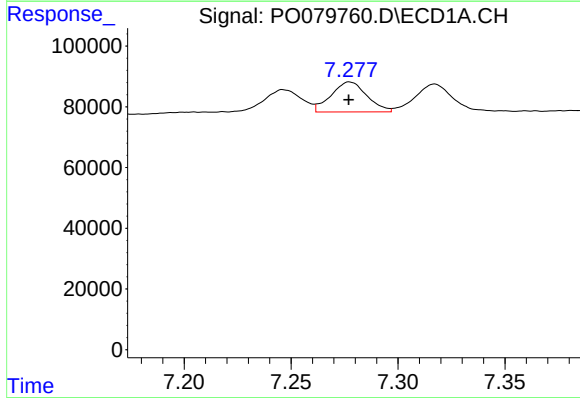
R.T.: 6.847 min  
Delta R.T.: 0.000 min  
Response: 96731  
Conc: 51.78 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



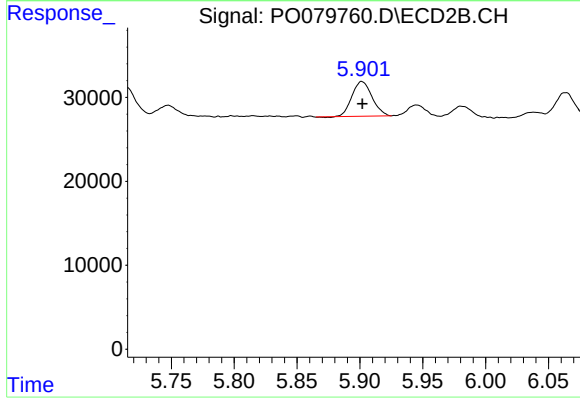
#23 AR-1248-3

R.T.: 5.714 min  
Delta R.T.: 0.000 min  
Response: 37875  
Conc: 48.39 ng/ml



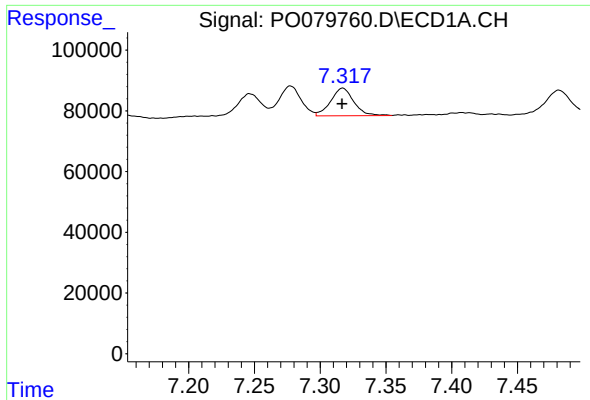
#24 AR-1248-4

R.T.: 7.278 min  
Delta R.T.: 0.000 min  
Response: 114700  
Conc: 55.06 ng/ml



#24 AR-1248-4

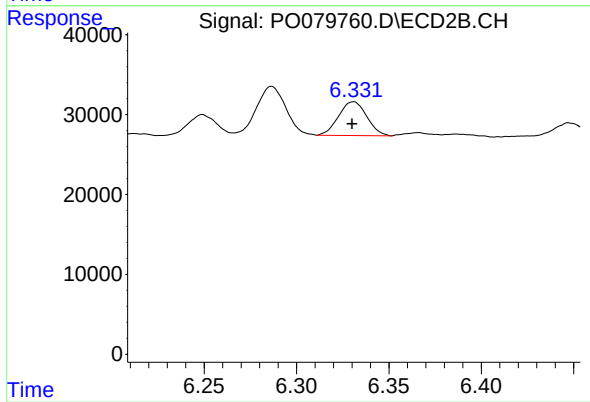
R.T.: 5.902 min  
Delta R.T.: 0.000 min  
Response: 45874  
Conc: 50.53 ng/ml



#25 AR-1248-5

R.T.: 7.317 min  
Delta R.T.: 0.000 min  
Response: 110921  
Conc: 55.45 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.331 min  
Delta R.T.: 0.000 min  
Response: 44945  
Conc: 50.50 ng/ml