

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020222\  
 Data File : PP043451.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Feb 2022 18:44  
 Operator : AJ\MA  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 03 09:07:45 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 03 09:04:44 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... | 4.865  | 4.024 | 147785 | 143208 | 4.948   | 5.738    |
| 2)                          | SA Decachlor... | 10.777 | 9.347 | 82520  | 111957 | 5.317m  | 5.641m   |
|                             |                 |        |       |        |        |         |          |
| Target Compounds            |                 |        |       |        |        |         |          |
| 21)                         | L5 AR-1248-1    | 6.169  | 5.288 | 25558  | 28520  | 53.893  | 59.081   |
| 22)                         | L5 AR-1248-2    | 6.461  | 5.552 | 34237  | 42293  | 49.394m | 61.889 # |
| 23)                         | L5 AR-1248-3    | 6.677  | 5.597 | 43616  | 42613  | 55.590  | 59.461   |
| 24)                         | L5 AR-1248-4    | 7.100  | 5.784 | 39220  | 52283  | 50.829  | 60.891   |
| 25)                         | L5 AR-1248-5    | 7.140  | 6.207 | 38087  | 49697  | 50.503  | 58.993m  |
| -----                       |                 |        |       |        |        |         |          |

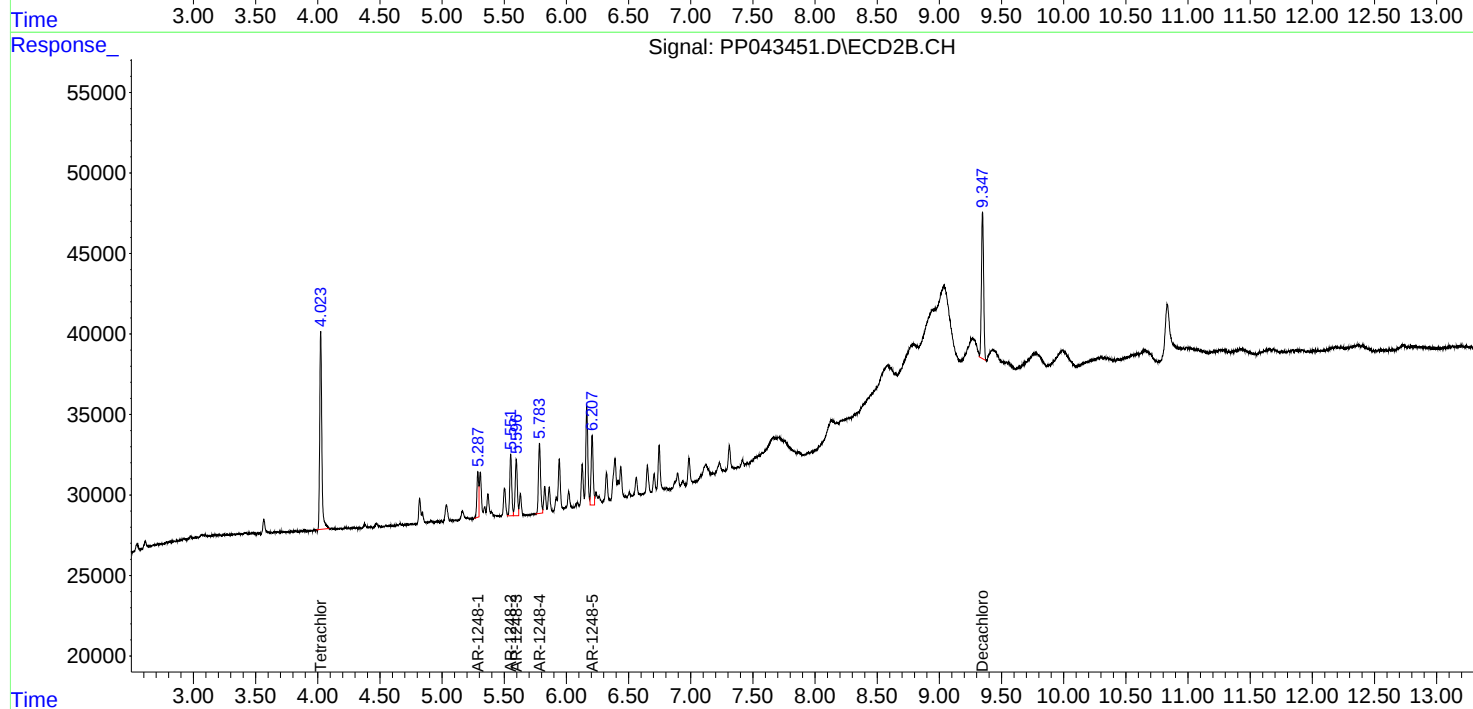
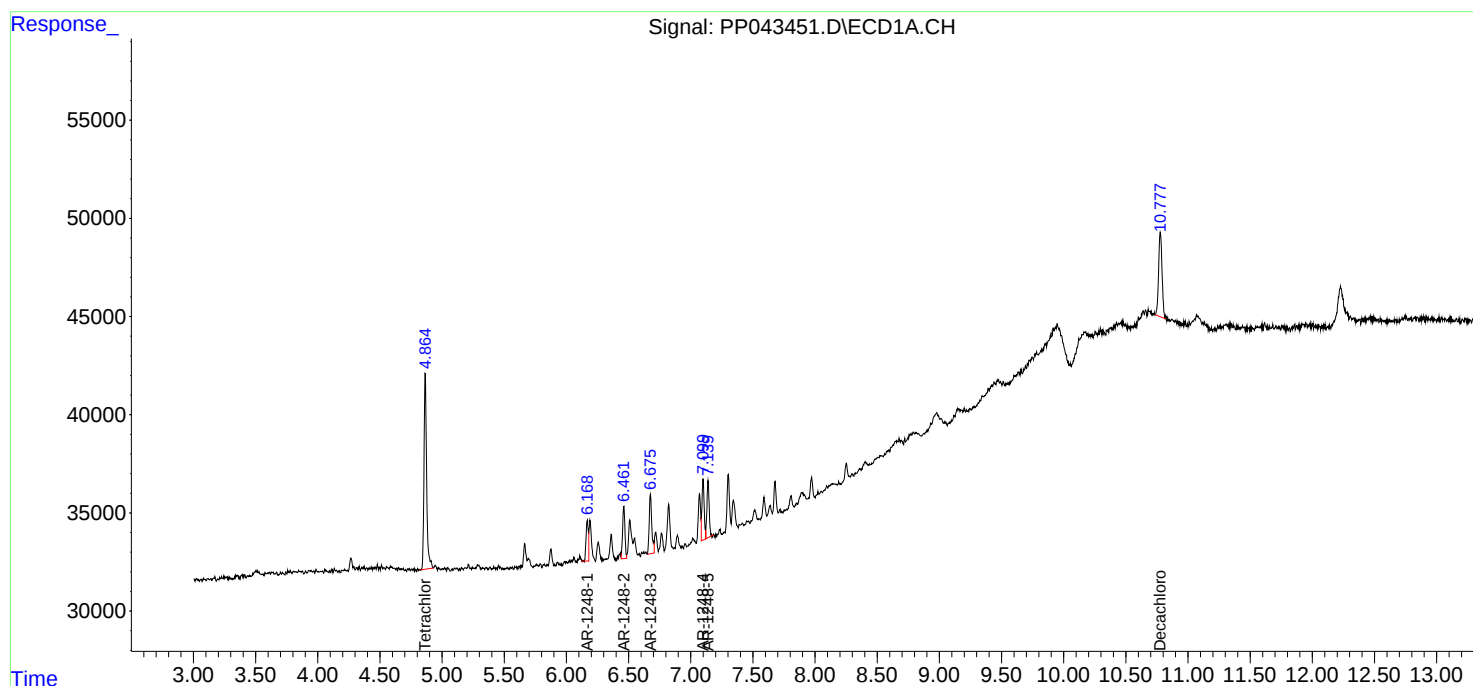
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

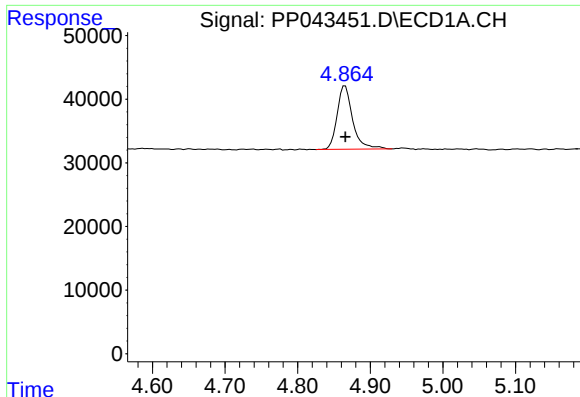
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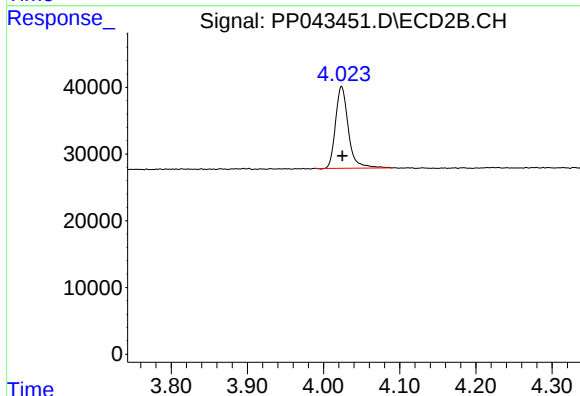




#1 Tetrachloro-m-xylene

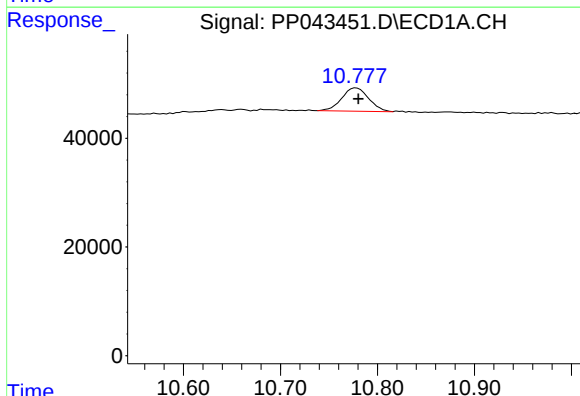
R.T.: 4.865 min  
Delta R.T.: 0.000 min  
Response: 147785  
Conc: 4.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



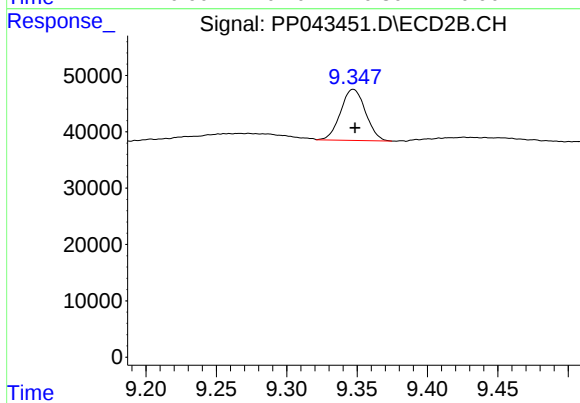
#1 Tetrachloro-m-xylene

R.T.: 4.024 min  
Delta R.T.: -0.001 min  
Response: 143208  
Conc: 5.74 ng/ml



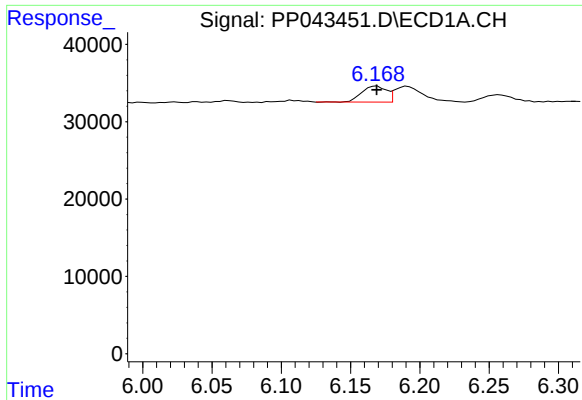
#2 Decachlorobiphenyl

R.T.: 10.777 min  
Delta R.T.: -0.004 min  
Response: 82520  
Conc: 5.32 ng/ml m



#2 Decachlorobiphenyl

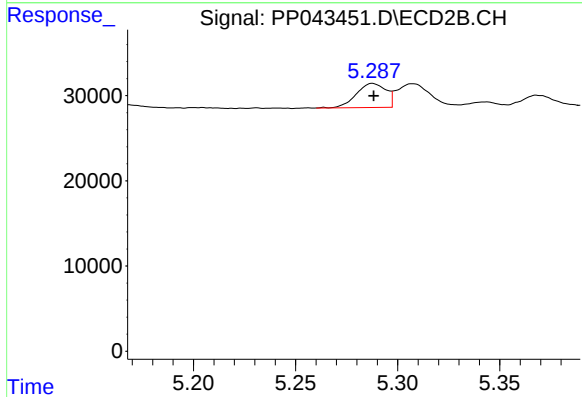
R.T.: 9.347 min  
Delta R.T.: -0.002 min  
Response: 111957  
Conc: 5.64 ng/ml m



#21 AR-1248-1

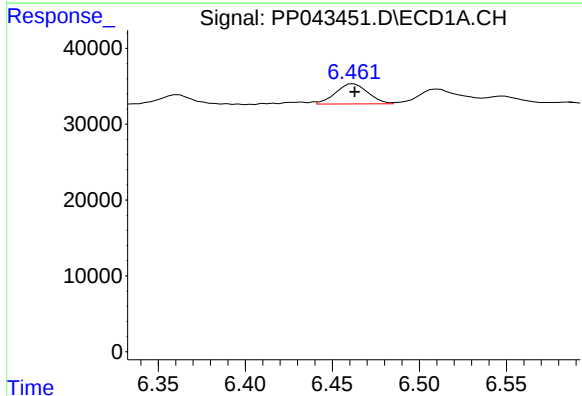
R.T.: 6.169 min  
Delta R.T.: 0.000 min  
Response: 25558  
Conc: 53.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



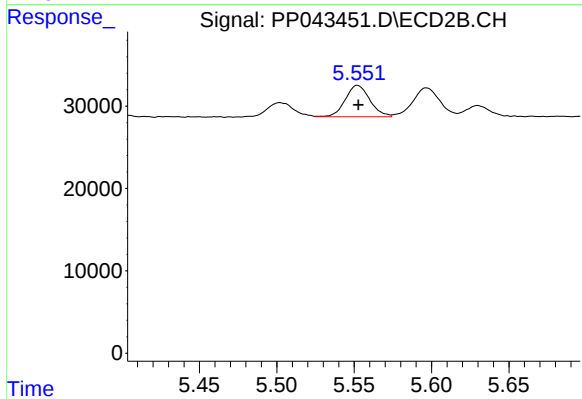
#21 AR-1248-1

R.T.: 5.288 min  
Delta R.T.: 0.000 min  
Response: 28520  
Conc: 59.08 ng/ml



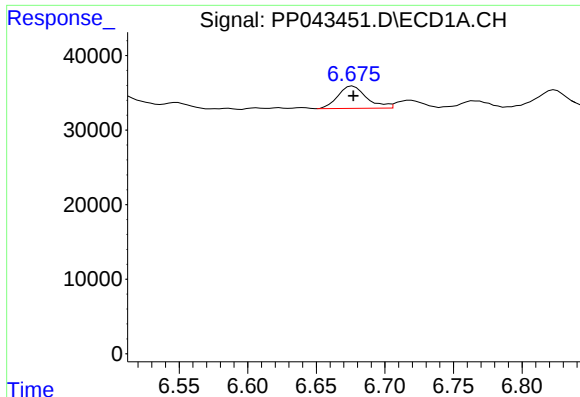
#22 AR-1248-2

R.T.: 6.461 min  
Delta R.T.: -0.002 min  
Response: 34237  
Conc: 49.39 ng/ml m



#22 AR-1248-2

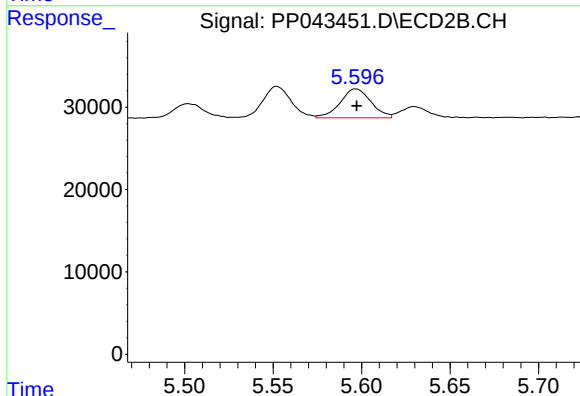
R.T.: 5.552 min  
Delta R.T.: 0.000 min  
Response: 42293  
Conc: 61.89 ng/ml



#23 AR-1248-3

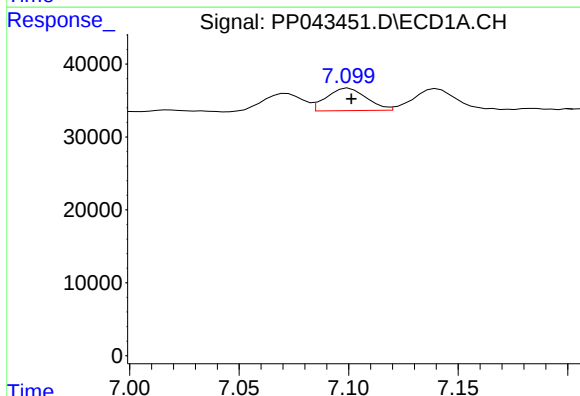
R.T.: 6.677 min  
Delta R.T.: 0.000 min  
Response: 43616  
Conc: 55.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



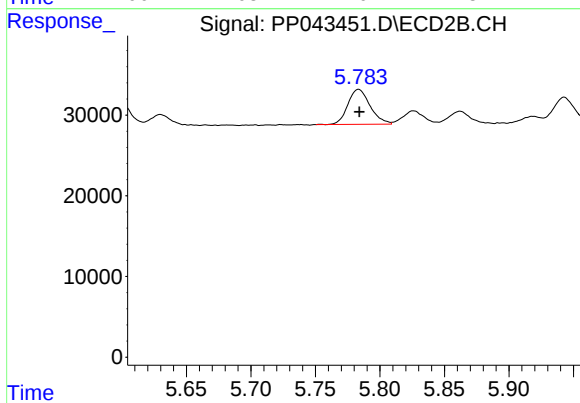
#23 AR-1248-3

R.T.: 5.597 min  
Delta R.T.: 0.000 min  
Response: 42613  
Conc: 59.46 ng/ml



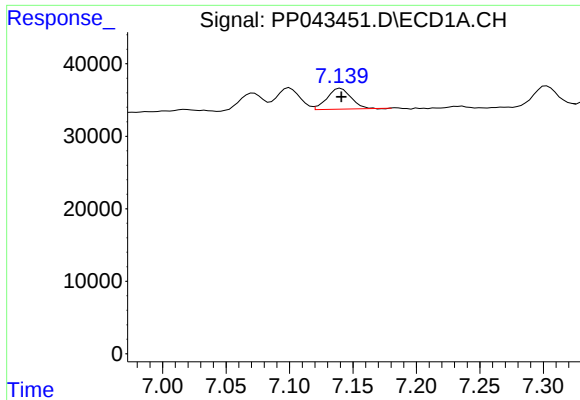
#24 AR-1248-4

R.T.: 7.100 min  
Delta R.T.: -0.001 min  
Response: 39220  
Conc: 50.83 ng/ml



#24 AR-1248-4

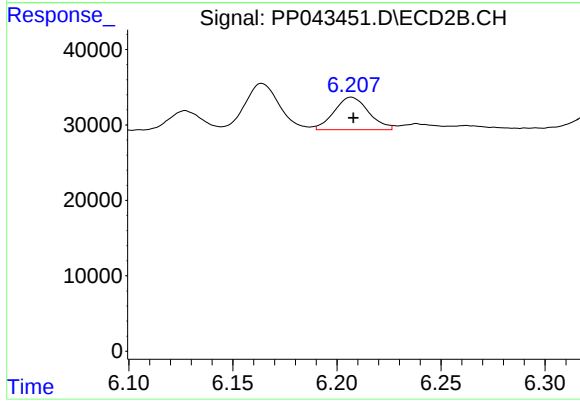
R.T.: 5.784 min  
Delta R.T.: 0.000 min  
Response: 52283  
Conc: 60.89 ng/ml



#25 AR-1248-5

R.T.: 7.140 min  
Delta R.T.: 0.000 min  
Response: 38087  
Conc: 50.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.207 min  
Delta R.T.: -0.001 min  
Response: 49697  
Conc: 58.99 ng/ml m