

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP103120\  
 Data File : PP030979.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Oct 2020 4:48  
 Operator : DD\AJ  
 Sample : MDL-AR1248-W-14  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 05:18:20 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\AR1248PP102920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 28 16:58:01 2020  
 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... | 4.803  | 4.081 | 883707 | 765587 | 14.823 | 14.194   |
| 2)                          | SA Decachlor... | 10.694 | 9.415 | 511226 | 542761 | 15.030 | 14.898   |
|                             |                 |        |       |        |        |        |          |
| Target Compounds            |                 |        |       |        |        |        |          |
| 21)                         | L5 AR-1248-1    | 6.110  | 0.000 | 20734  | 0      | 20.770 | N.D. #   |
| 22)                         | L5 AR-1248-2    | 6.404  | 5.610 | 27762  | 19681  | 22.162 | 17.027   |
| 23)                         | L5 AR-1248-3    | 6.621  | 5.655 | 34283  | 19041  | 22.363 | 15.560 # |
| 24)                         | L5 AR-1248-4    | 7.045  | 5.838 | 32276  | 23109  | 20.169 | 15.684   |
| 25)                         | L5 AR-1248-5    | 7.085  | 6.264 | 31860  | 23690  | 19.935 | 17.739   |
| -----                       |                 |        |       |        |        |        |          |

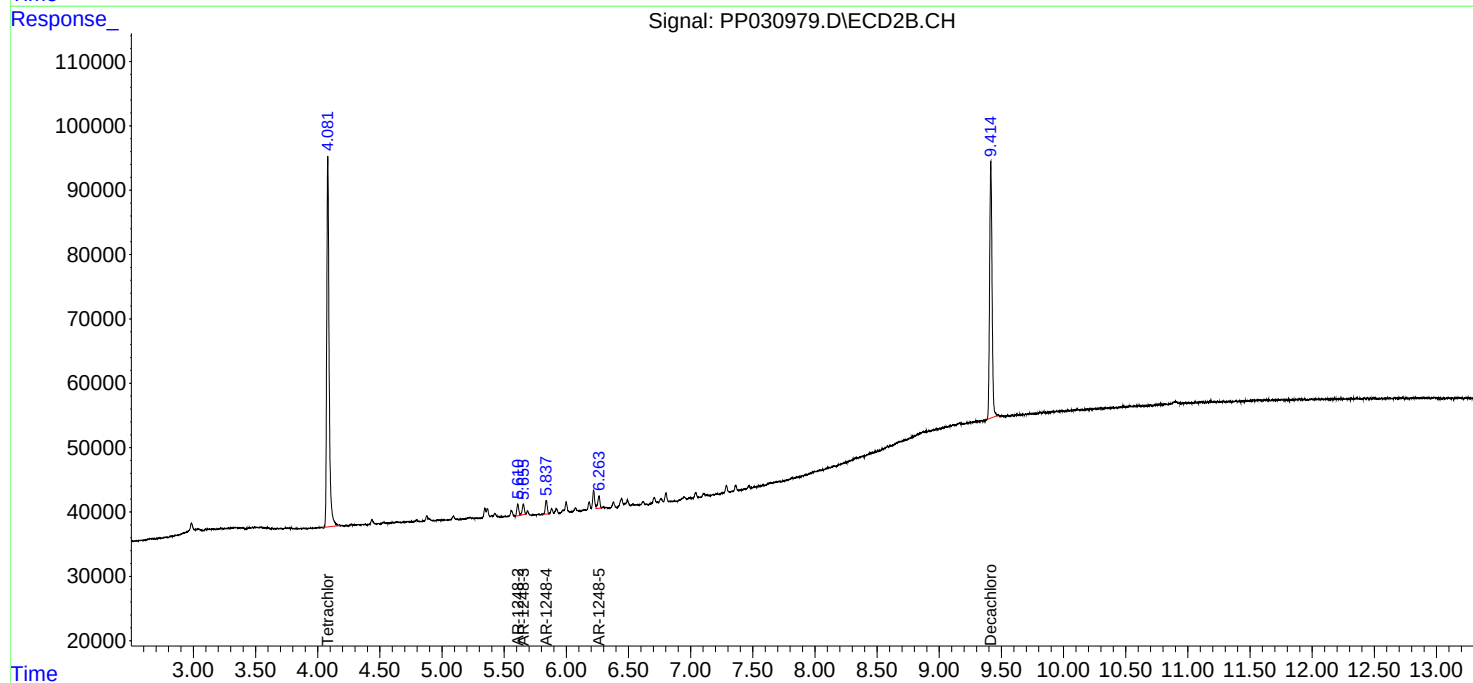
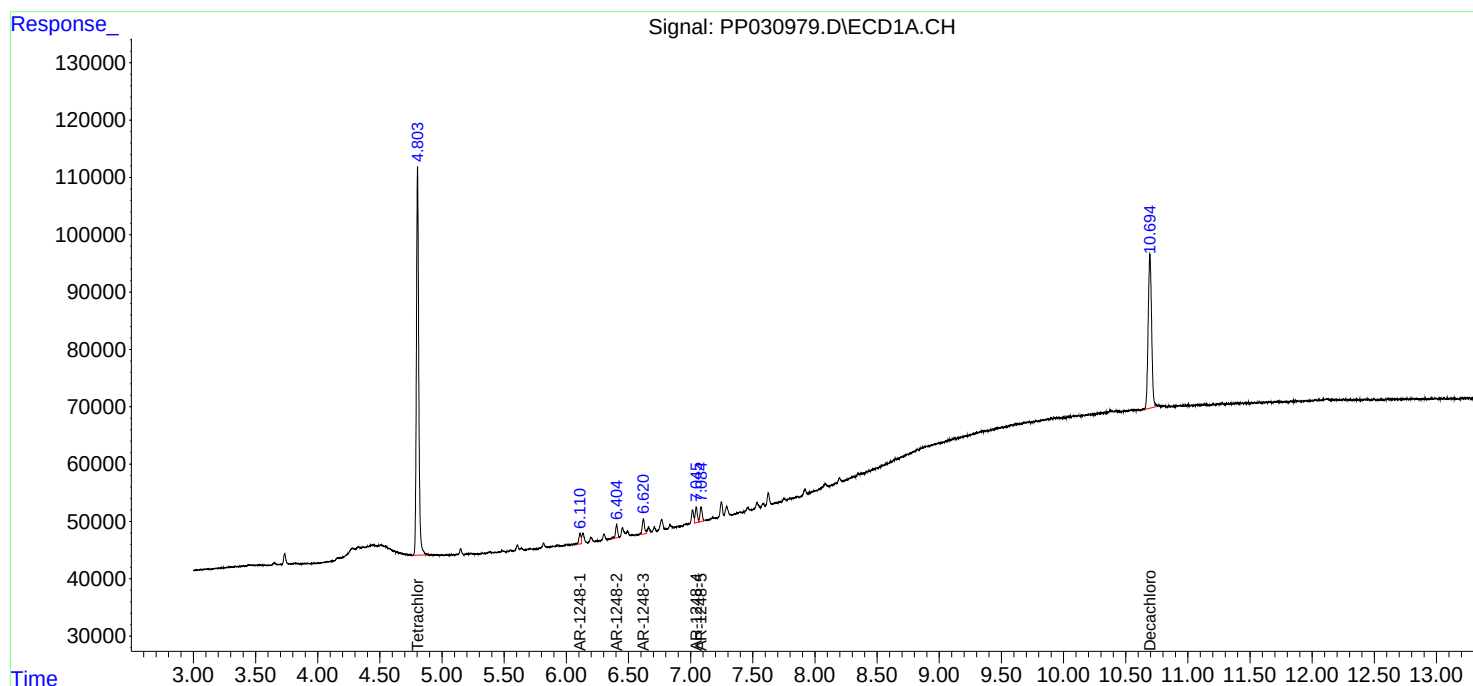
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

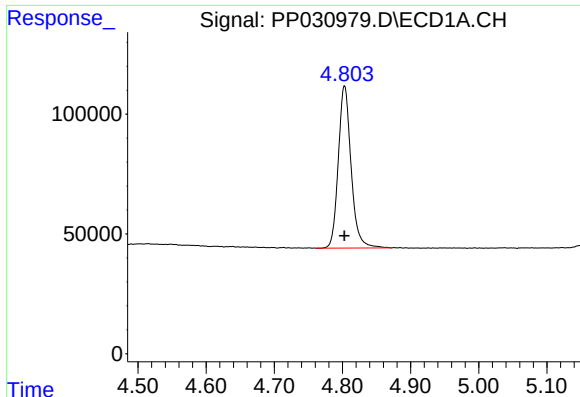
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP103120\  
Data File : PP030979.D  
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Operator : DD\AJ  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

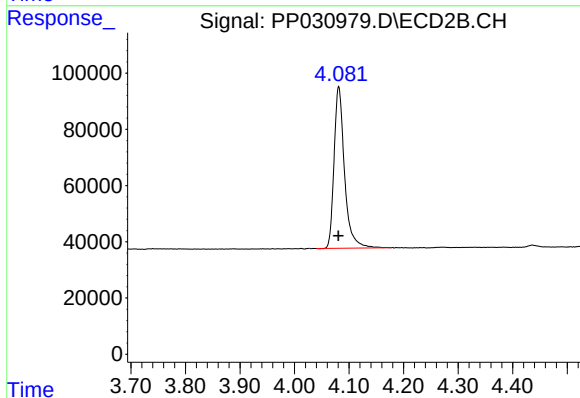




#1 Tetrachloro-m-xylene

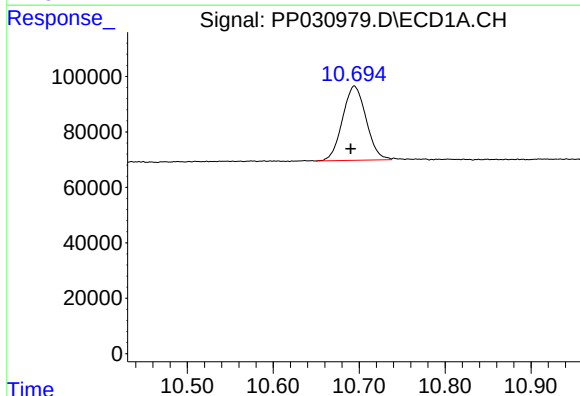
R.T.: 4.803 min  
Delta R.T.: 0.000 min  
Response: 883707  
Conc: 14.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



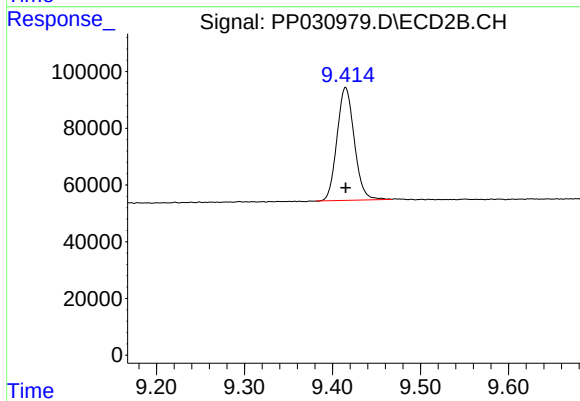
#1 Tetrachloro-m-xylene

R.T.: 4.081 min  
Delta R.T.: 0.000 min  
Response: 765587  
Conc: 14.19 ng/ml



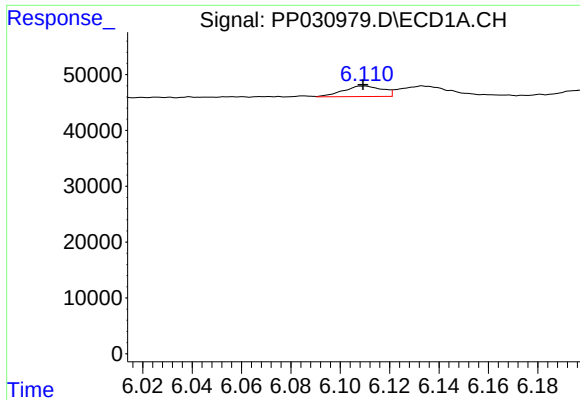
#2 Decachlorobiphenyl

R.T.: 10.694 min  
Delta R.T.: 0.004 min  
Response: 511226  
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

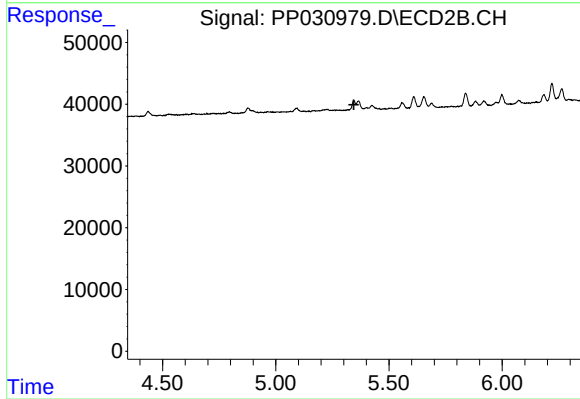
R.T.: 9.415 min  
Delta R.T.: 0.000 min  
Response: 542761  
Conc: 14.90 ng/ml



#21 AR-1248-1

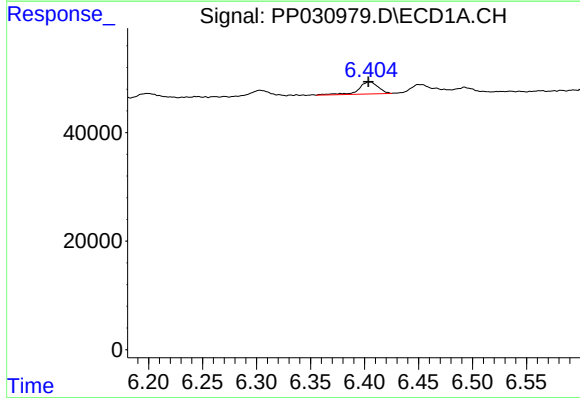
R.T.: 6.110 min  
Delta R.T.: 0.000 min  
Response: 20734  
Conc: 20.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



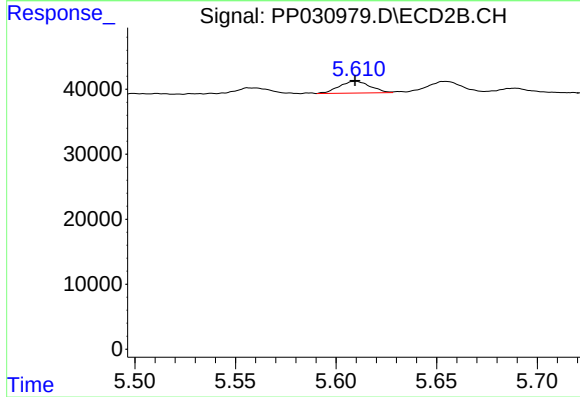
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T. : 5.345 min  
Response: 0  
Conc: N.D.



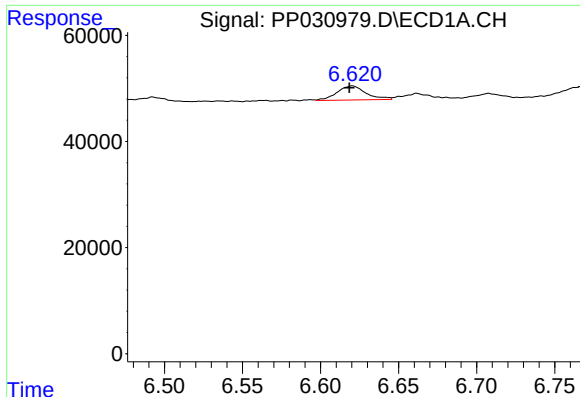
#22 AR-1248-2

R.T.: 6.404 min  
Delta R.T.: 0.000 min  
Response: 27762  
Conc: 22.16 ng/ml



#22 AR-1248-2

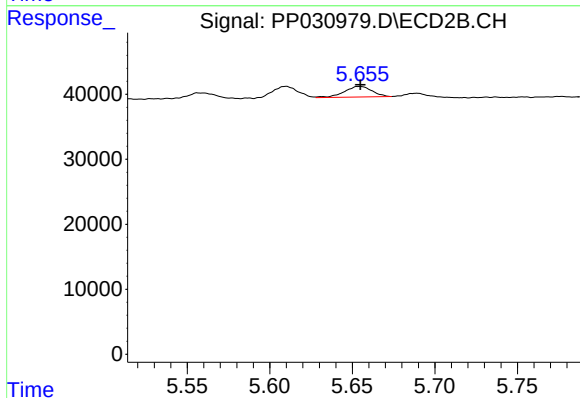
R.T.: 5.610 min  
Delta R.T.: 0.000 min  
Response: 19681  
Conc: 17.03 ng/ml



#23 AR-1248-3

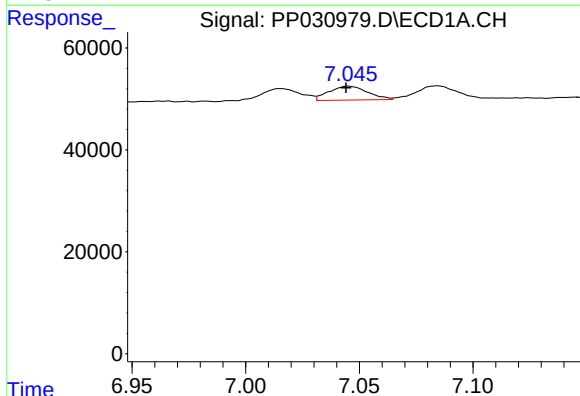
R.T.: 6.621 min  
Delta R.T.: 0.002 min  
Response: 34283  
Conc: 22.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



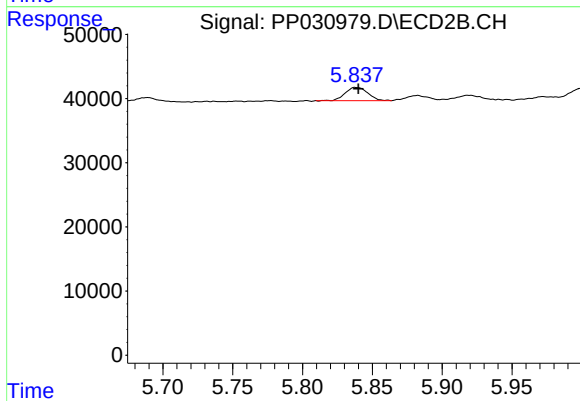
#23 AR-1248-3

R.T.: 5.655 min  
Delta R.T.: 0.000 min  
Response: 19041  
Conc: 15.56 ng/ml



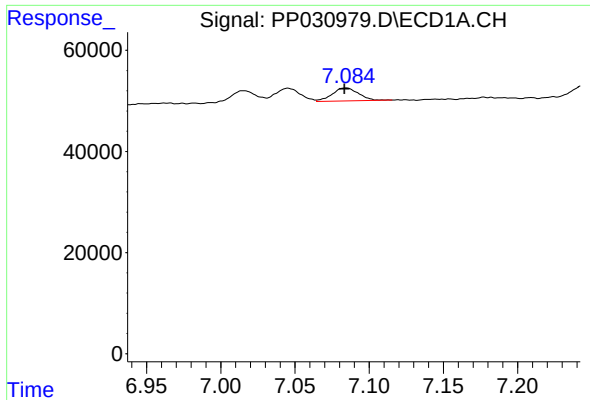
#24 AR-1248-4

R.T.: 7.045 min  
Delta R.T.: 0.001 min  
Response: 32276  
Conc: 20.17 ng/ml



#24 AR-1248-4

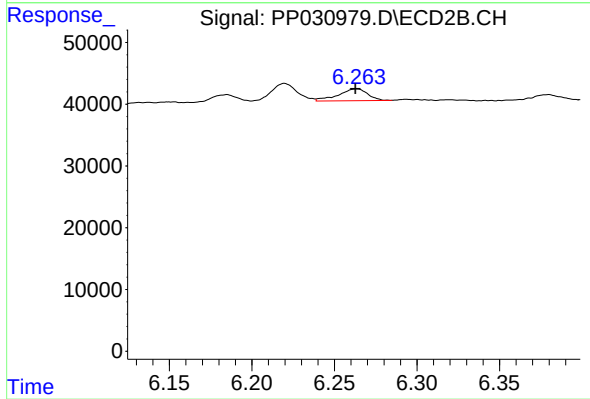
R.T.: 5.838 min  
Delta R.T.: -0.002 min  
Response: 23109  
Conc: 15.68 ng/ml



#25 AR-1248-5

R.T.: 7.085 min  
Delta R.T.: 0.001 min  
Response: 31860  
Conc: 19.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#25 AR-1248-5

R.T.: 6.264 min  
Delta R.T.: 0.001 min  
Response: 23690  
Conc: 17.74 ng/ml