

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110421\  
 Data File : PP040701.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 Nov 2021 23:06  
 Operator : AJ\MA  
 Sample : AR1248ICV500  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP110421AR1248

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 11:43:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 04 11:28:51 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... | 4.764  | 3.766 | 1093121 | 1291188 | 53.958  | 53.804  |
| 2)                          | SA Decachlor... | 10.667 | 9.035 | 1140387 | 886256  | 53.546  | 50.750  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 21)                         | L5 AR-1248-1    | 6.079  | 5.016 | 200479  | 194518  | 510.396 | 488.981 |
| 22)                         | L5 AR-1248-2    | 6.372  | 5.279 | 286361  | 279166  | 506.434 | 481.238 |
| 23)                         | L5 AR-1248-3    | 6.588  | 5.323 | 352077  | 292188  | 502.098 | 484.424 |
| 24)                         | L5 AR-1248-4    | 7.016  | 5.507 | 399846  | 333250  | 506.174 | 484.705 |
| 25)                         | L5 AR-1248-5    | 7.055  | 5.929 | 403113  | 308392  | 516.236 | 488.256 |
| -----                       |                 |        |       |         |         |         |         |

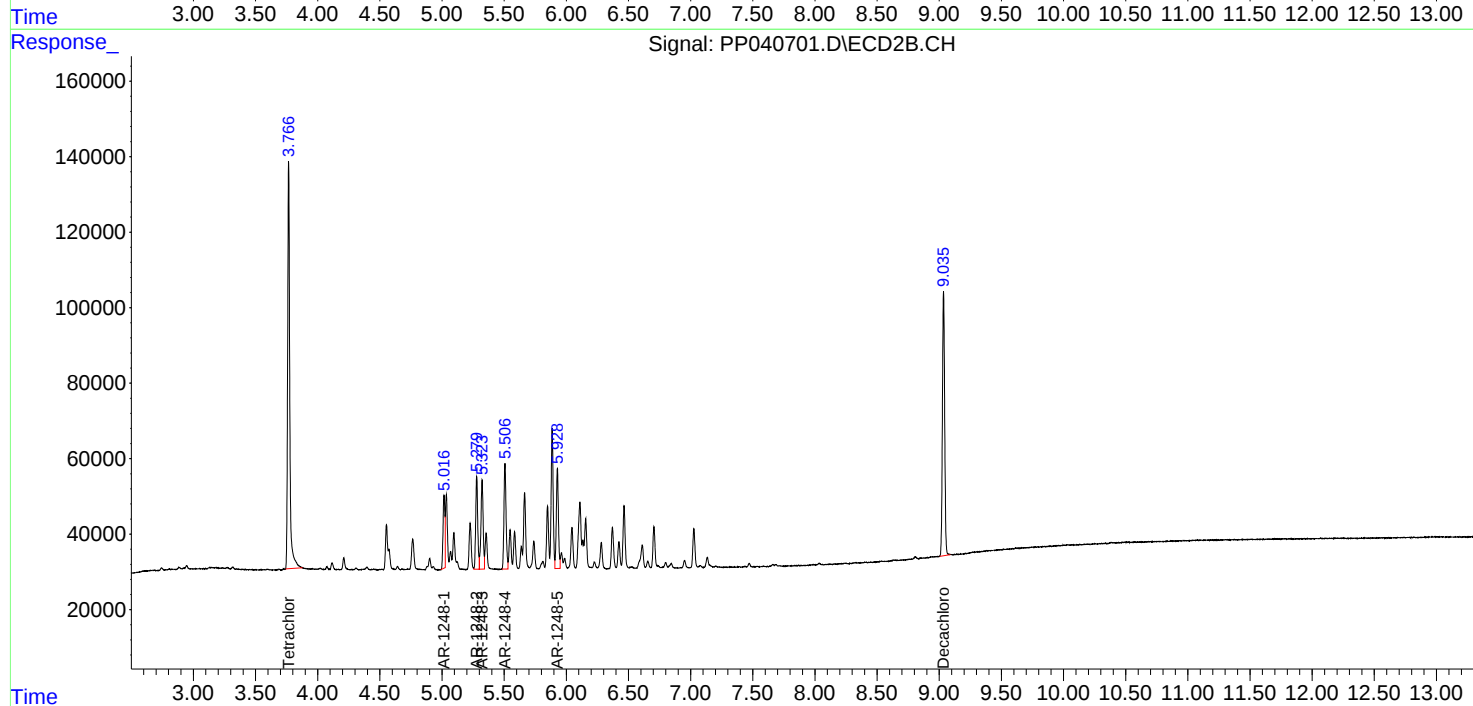
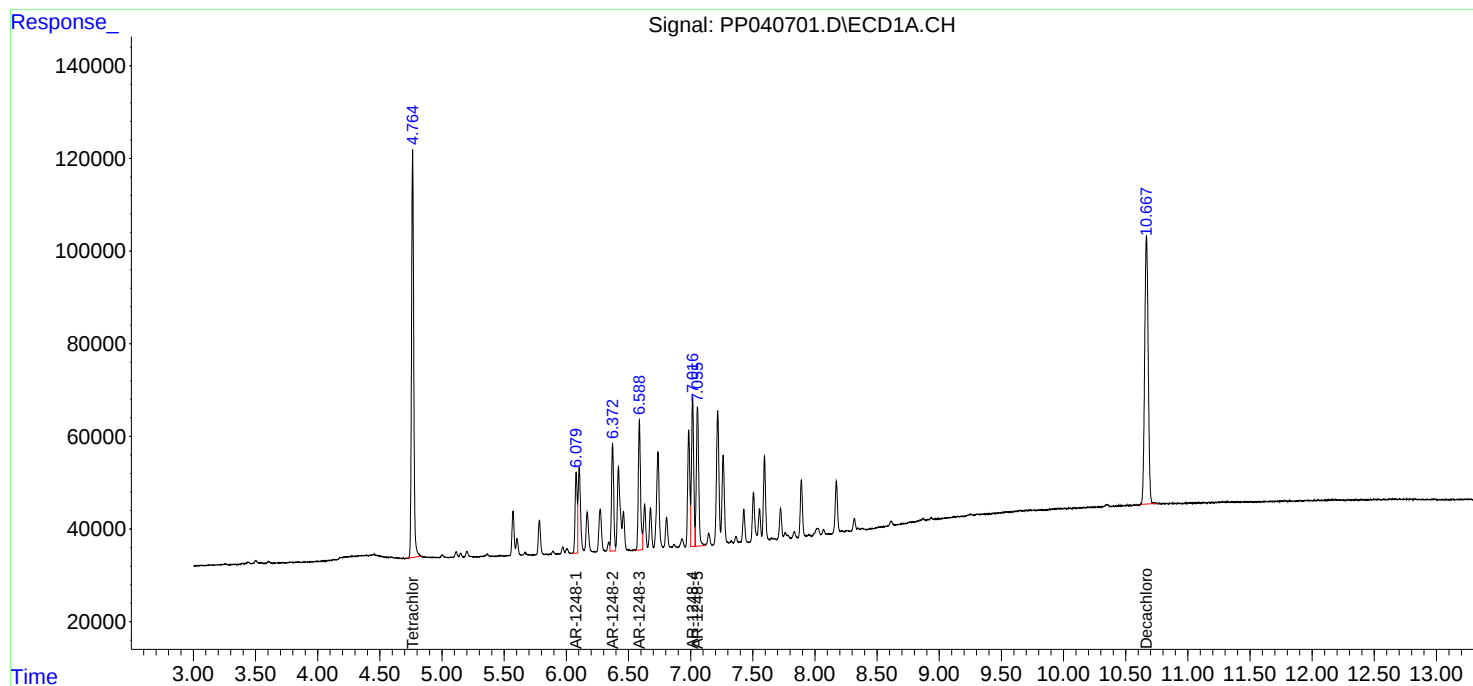
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

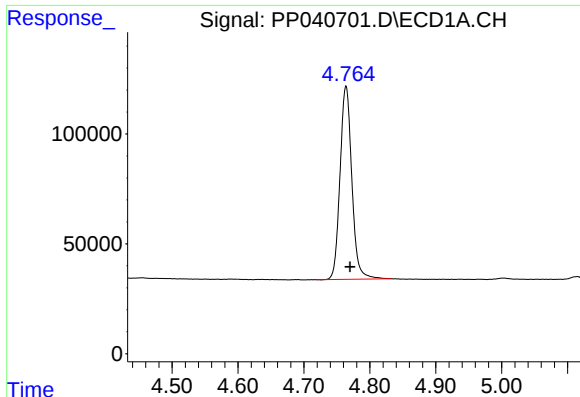
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110421\  
Data File : PP040701.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 Nov 2021 23:06  
Operator : AJ\MA  
Sample : AR1248ICV500  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110421AR1248

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 04 11:43:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Nov 04 11:28:51 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

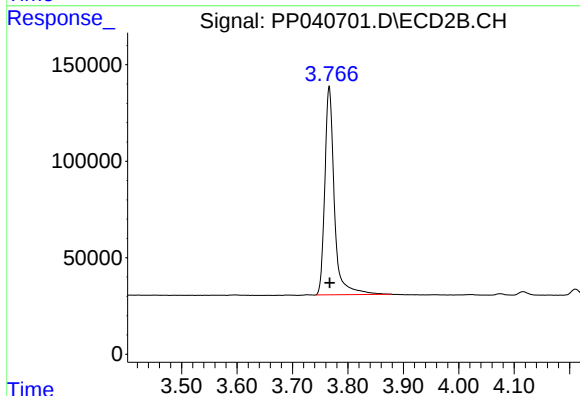




#1 Tetrachloro-m-xylene

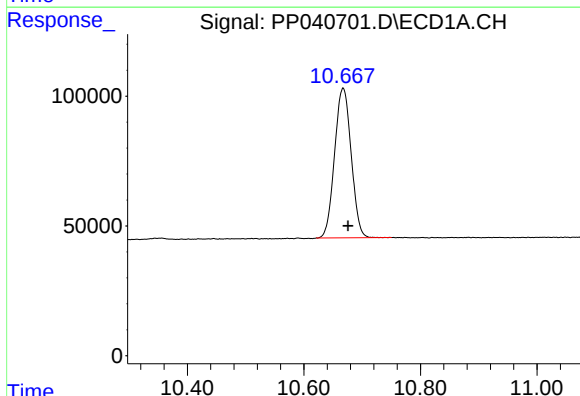
R.T.: 4.764 min  
Delta R.T.: -0.006 min  
Response: 1093121  
Conc: 53.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110421AR1248



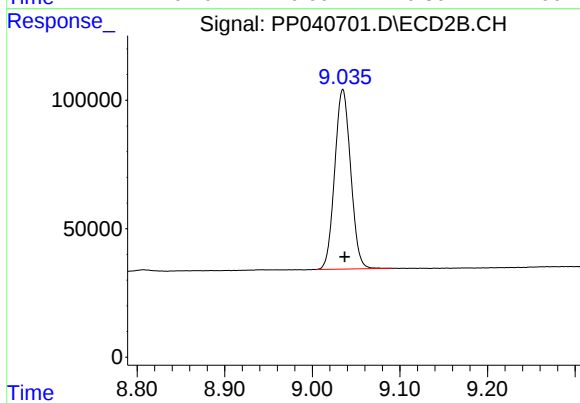
#1 Tetrachloro-m-xylene

R.T.: 3.766 min  
Delta R.T.: 0.000 min  
Response: 1291188  
Conc: 53.80 ng/ml



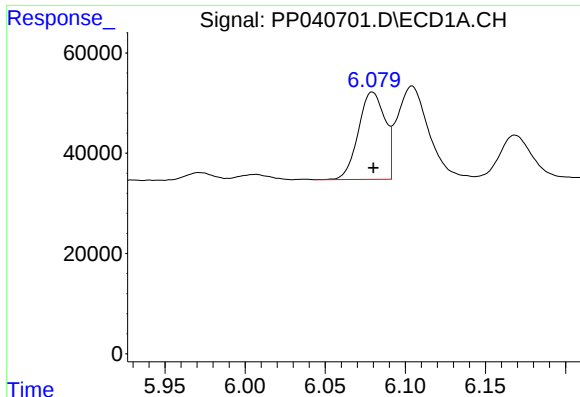
#2 Decachlorobiphenyl

R.T.: 10.667 min  
Delta R.T.: -0.009 min  
Response: 1140387  
Conc: 53.55 ng/ml



#2 Decachlorobiphenyl

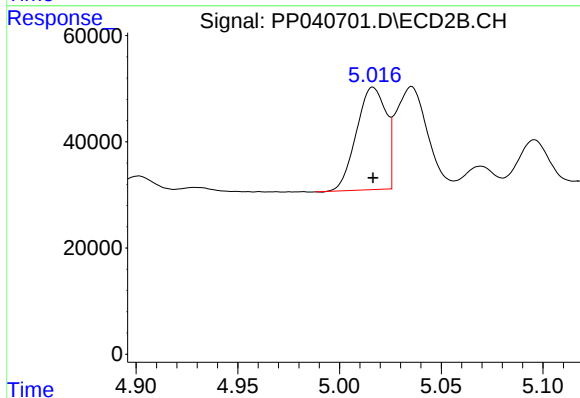
R.T.: 9.035 min  
Delta R.T.: -0.002 min  
Response: 886256  
Conc: 50.75 ng/ml



#21 AR-1248-1

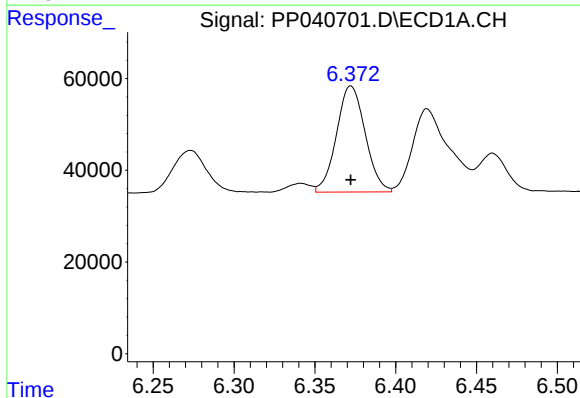
R.T.: 6.079 min  
Delta R.T.: 0.000 min  
Response: 200479  
Conc: 510.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110421AR1248



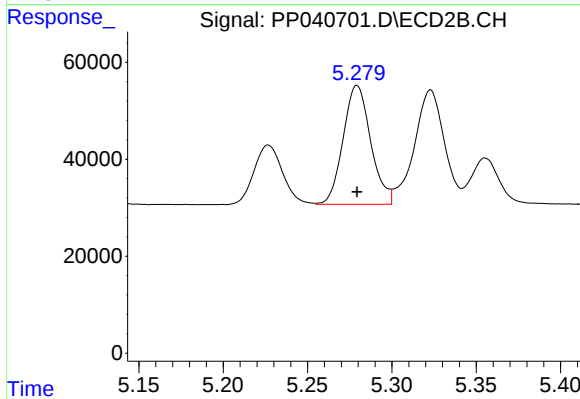
#21 AR-1248-1

R.T.: 5.016 min  
Delta R.T.: 0.000 min  
Response: 194518  
Conc: 488.98 ng/ml



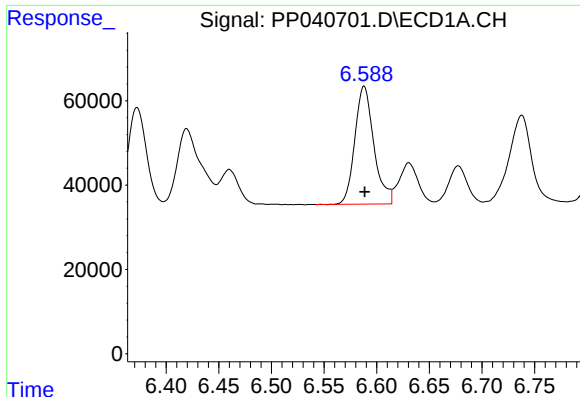
#22 AR-1248-2

R.T.: 6.372 min  
Delta R.T.: 0.000 min  
Response: 286361  
Conc: 506.43 ng/ml



#22 AR-1248-2

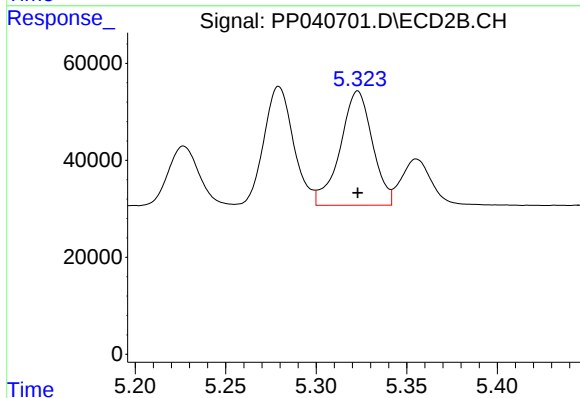
R.T.: 5.279 min  
Delta R.T.: 0.000 min  
Response: 279166  
Conc: 481.24 ng/ml



#23 AR-1248-3

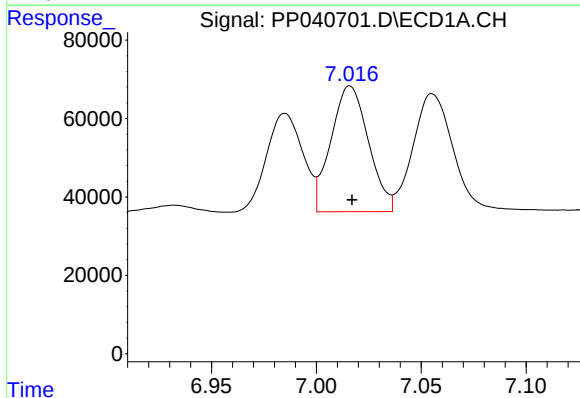
R.T.: 6.588 min  
Delta R.T.: 0.000 min  
Response: 352077  
Conc: 502.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110421AR1248



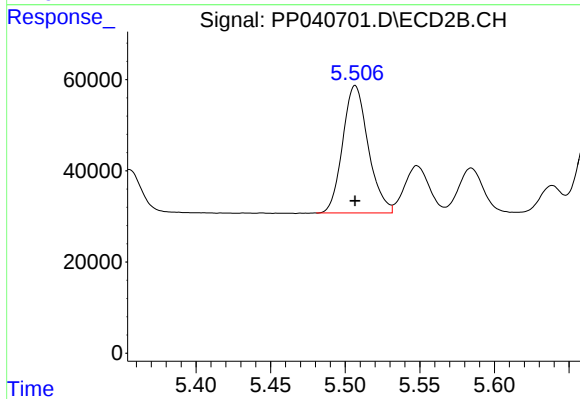
#23 AR-1248-3

R.T.: 5.323 min  
Delta R.T.: 0.000 min  
Response: 292188  
Conc: 484.42 ng/ml



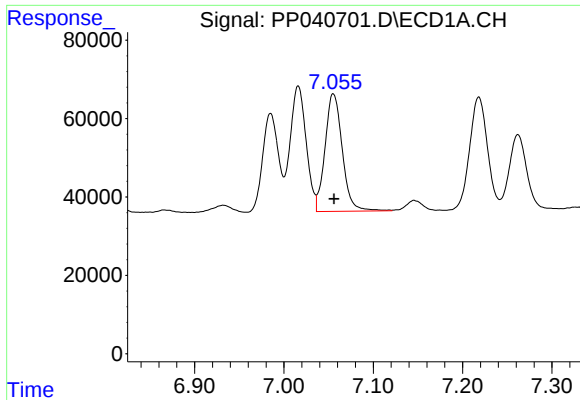
#24 AR-1248-4

R.T.: 7.016 min  
Delta R.T.: 0.000 min  
Response: 399846  
Conc: 506.17 ng/ml



#24 AR-1248-4

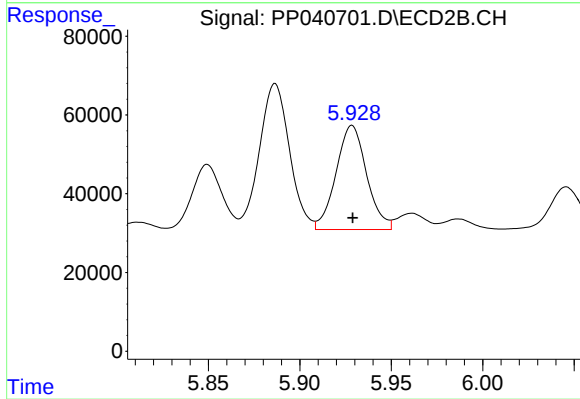
R.T.: 5.507 min  
Delta R.T.: 0.000 min  
Response: 333250  
Conc: 484.71 ng/ml



#25 AR-1248-5

R.T.: 7.055 min  
Delta R.T.: 0.000 min  
Response: 403113  
Conc: 516.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP110421AR1248



#25 AR-1248-5

R.T.: 5.929 min  
Delta R.T.: 0.000 min  
Response: 308392  
Conc: 488.26 ng/ml