

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050521\  
 Data File : PP035572.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 May 2021 22:32  
 Operator : DD\AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP050521AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 08:37:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 06 08:33:38 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... | 4.785  | 4.203 | 2290119 | 1577350 | 52.344  | 51.999  |
| 2)                          | SA Decachlor... | 10.637 | 9.456 | 2032094 | 991332  | 51.520  | 51.381  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.090  | 5.447 | 561732  | 341541  | 491.694 | 481.258 |
| 17)                         | L4 AR-1242-2    | 6.114  | 5.468 | 860188  | 618600  | 501.006 | 497.380 |
| 18)                         | L4 AR-1242-3    | 6.179  | 5.659 | 575929  | 285470  | 530.705 | 487.869 |
| 19)                         | L4 AR-1242-4    | 6.285  | 5.749 | 460492  | 290058  | 525.482 | 494.421 |
| 20)                         | L4 AR-1242-5    | 7.061  | 6.309 | 447725  | 334000  | 507.075 | 494.060 |
| -----                       |                 |        |       |         |         |         |         |

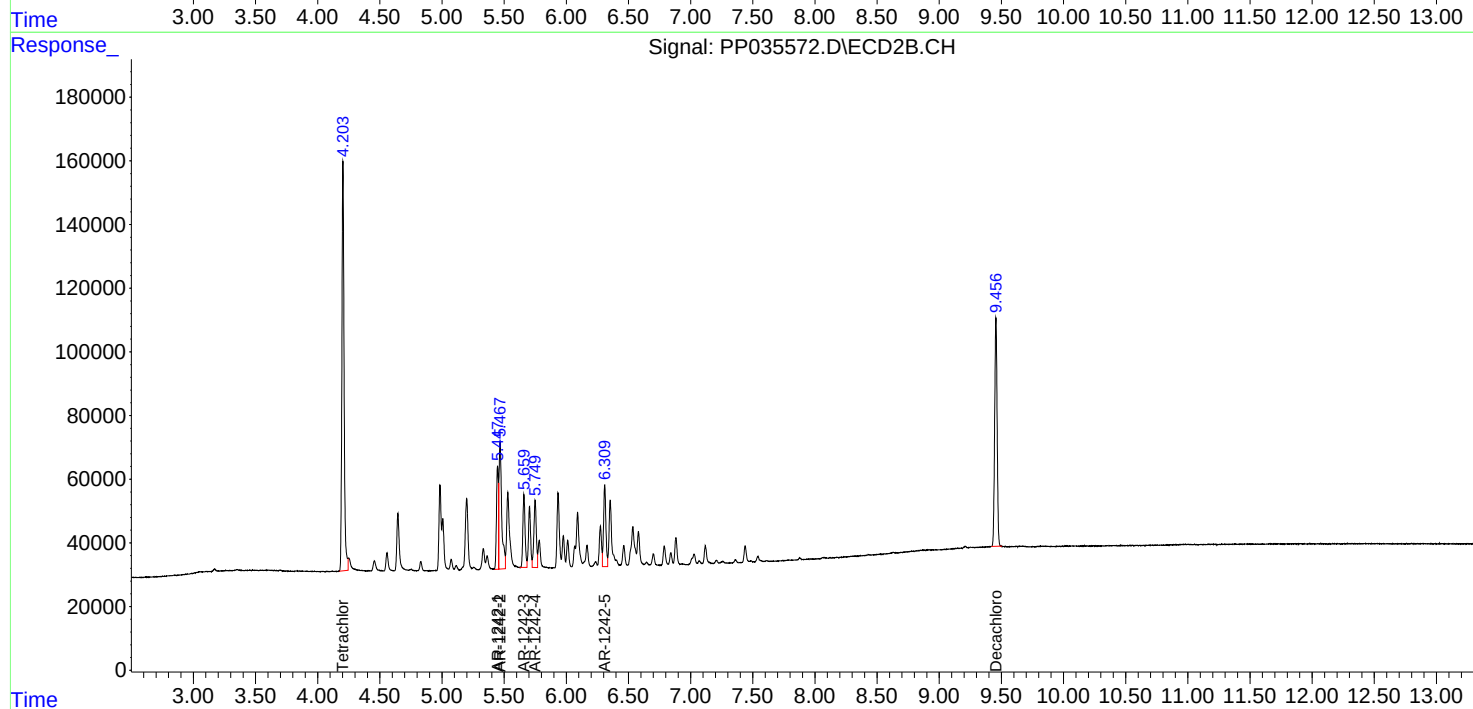
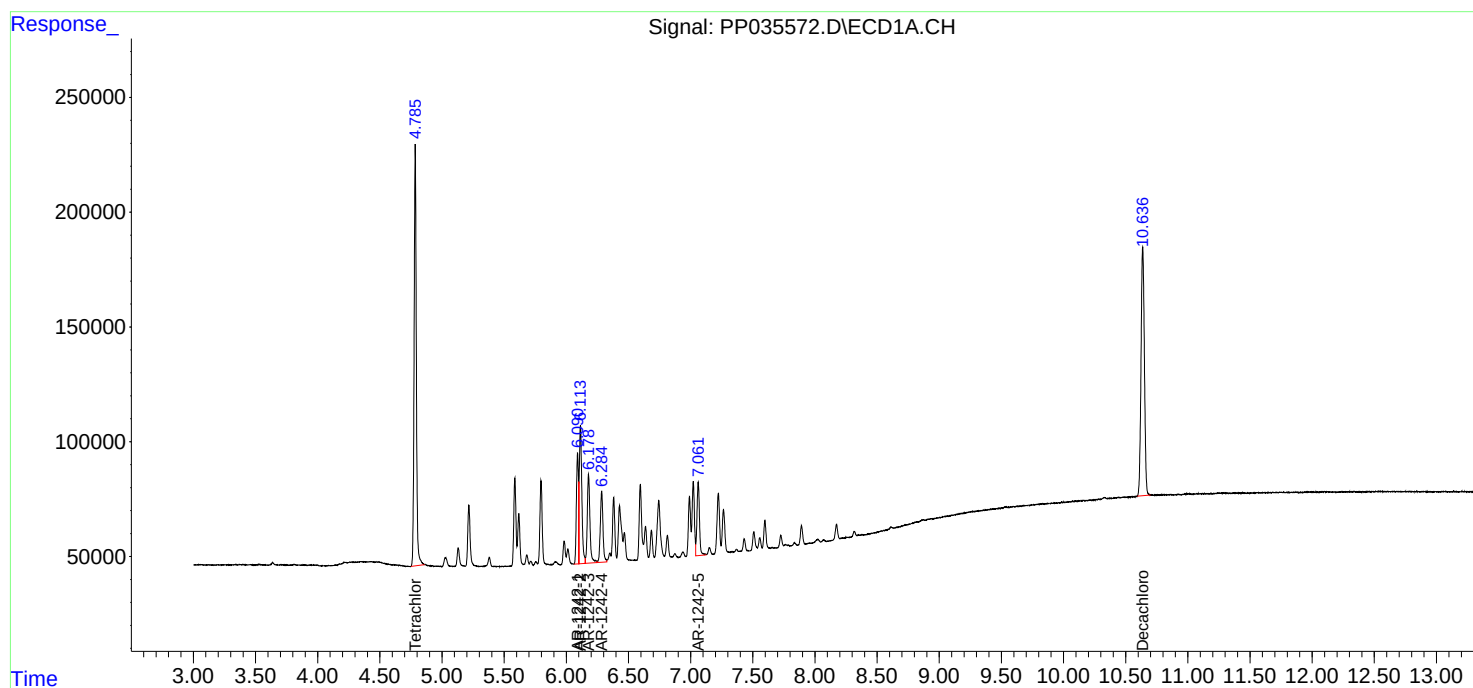
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

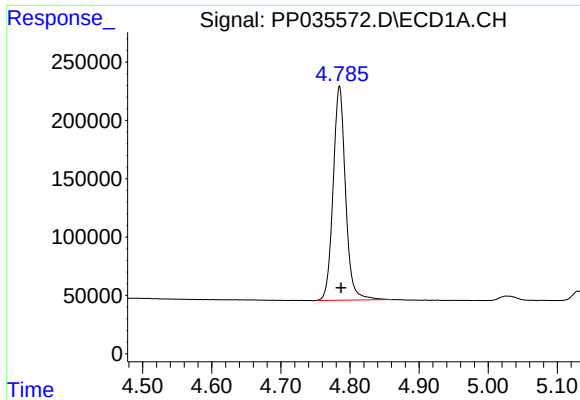
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050521\  
Data File : PP035572.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 May 2021 22:32  
Operator : DD\AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050521AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 06 08:37:01 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050521.M  
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QLast Update : Thu May 06 08:33:38 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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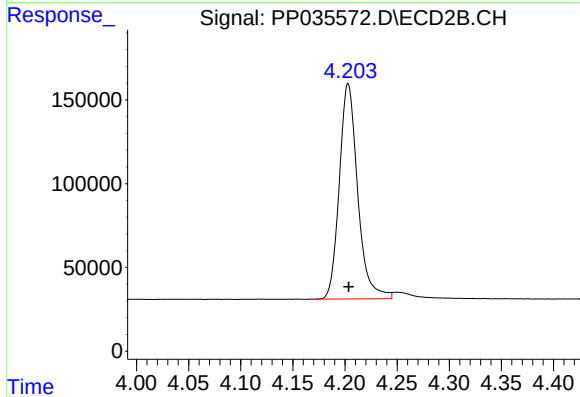




#1 Tetrachloro-m-xylene

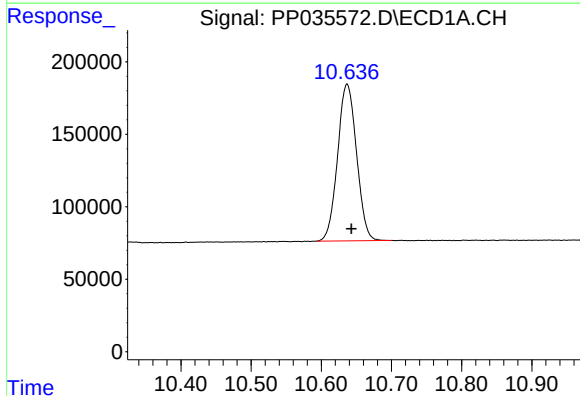
R.T.: 4.785 min  
Delta R.T.: -0.002 min  
Response: 2290119  
Conc: 52.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050521AR1242



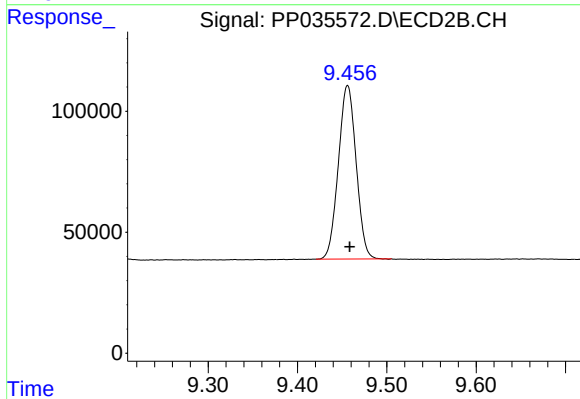
#1 Tetrachloro-m-xylene

R.T.: 4.203 min  
Delta R.T.: 0.000 min  
Response: 1577350  
Conc: 52.00 ng/ml



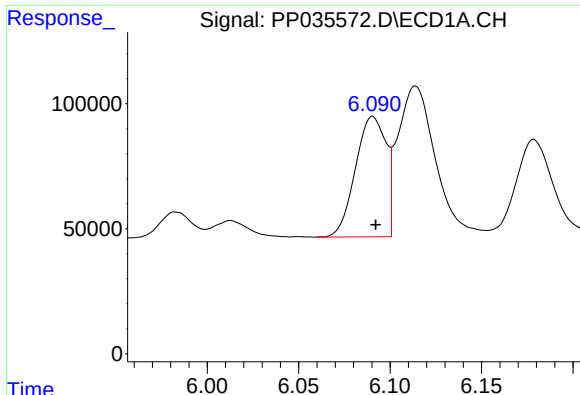
#2 Decachlorobiphenyl

R.T.: 10.637 min  
Delta R.T.: -0.006 min  
Response: 2032094  
Conc: 51.52 ng/ml



#2 Decachlorobiphenyl

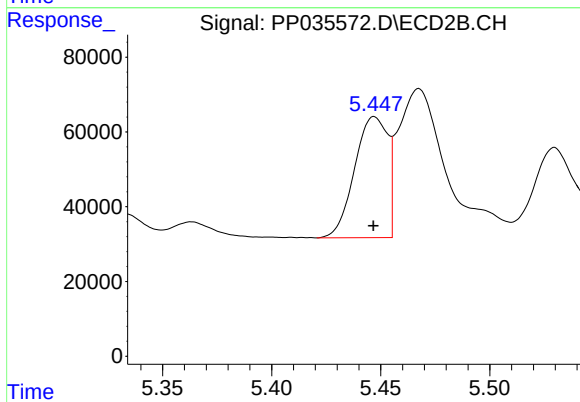
R.T.: 9.456 min  
Delta R.T.: -0.002 min  
Response: 991332  
Conc: 51.38 ng/ml



#16 AR-1242-1

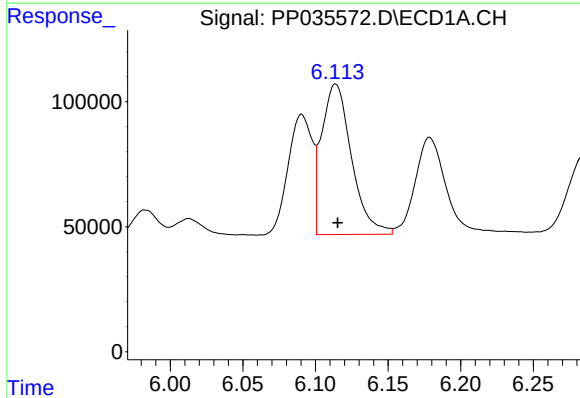
R.T.: 6.090 min  
Delta R.T.: -0.002 min  
Response: 561732  
Conc: 491.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050521AR1242



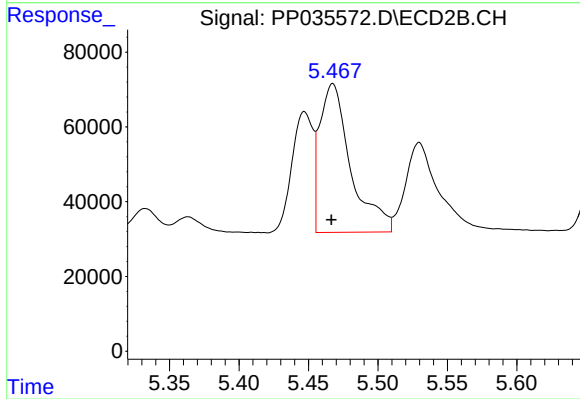
#16 AR-1242-1

R.T.: 5.447 min  
Delta R.T.: 0.000 min  
Response: 341541  
Conc: 481.26 ng/ml



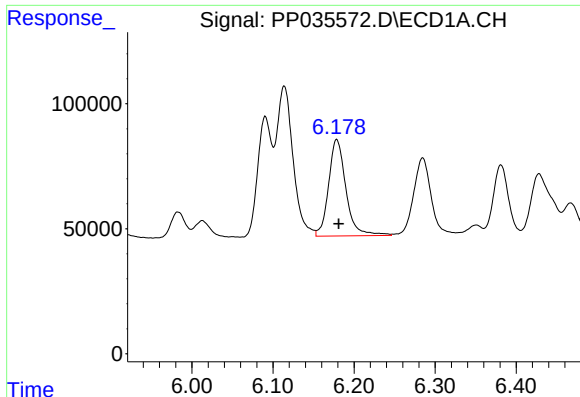
#17 AR-1242-2

R.T.: 6.114 min  
Delta R.T.: -0.002 min  
Response: 860188  
Conc: 501.01 ng/ml



#17 AR-1242-2

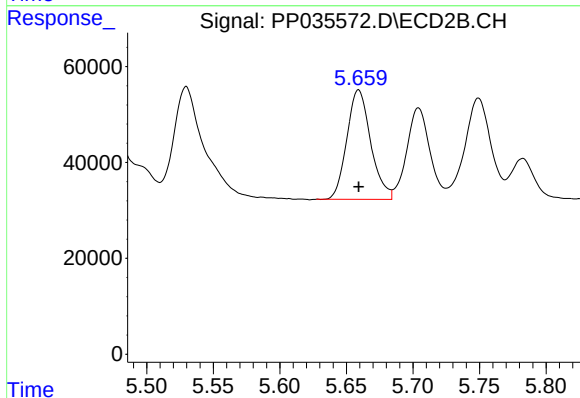
R.T.: 5.468 min  
Delta R.T.: 0.000 min  
Response: 618600  
Conc: 497.38 ng/ml



#18 AR-1242-3

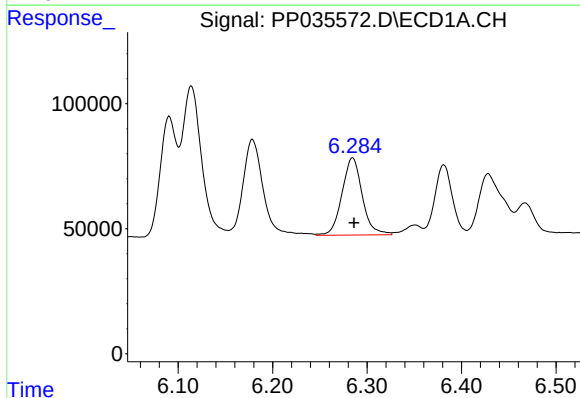
R.T.: 6.179 min  
Delta R.T.: -0.003 min  
Response: 575929  
Conc: 530.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050521AR1242



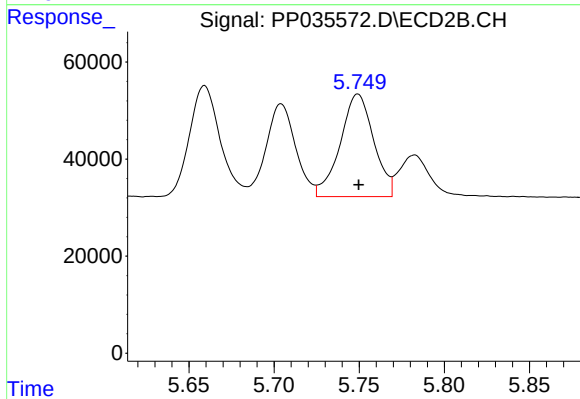
#18 AR-1242-3

R.T.: 5.659 min  
Delta R.T.: 0.000 min  
Response: 285470  
Conc: 487.87 ng/ml



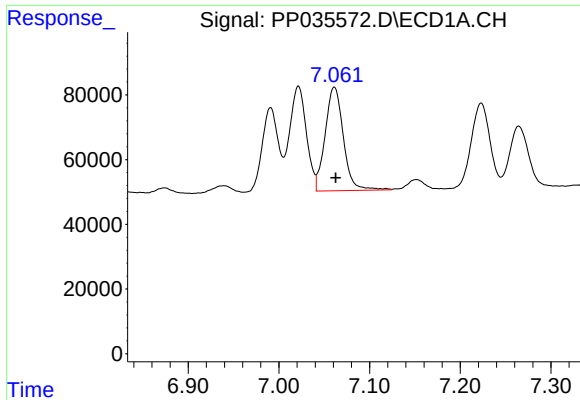
#19 AR-1242-4

R.T.: 6.285 min  
Delta R.T.: -0.002 min  
Response: 460492  
Conc: 525.48 ng/ml



#19 AR-1242-4

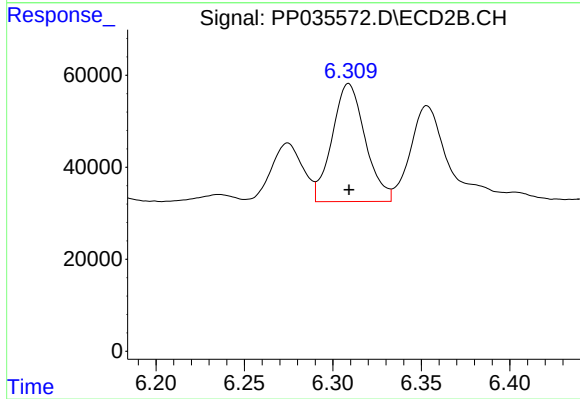
R.T.: 5.749 min  
Delta R.T.: 0.000 min  
Response: 290058  
Conc: 494.42 ng/ml



#20 AR-1242-5

R.T.: 7.061 min  
Delta R.T.: -0.001 min  
Response: 447725  
Conc: 507.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP050521AR1242



#20 AR-1242-5

R.T.: 6.309 min  
Delta R.T.: 0.000 min  
Response: 334000  
Conc: 494.06 ng/ml