

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
 Data File : PP032560.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Jan 2021 00:58  
 Operator : DD\AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP010421AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 07:53:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 07:49:02 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...          | 4.748  | 4.034 | 2982800 | 2560116 | 54.542  | 52.893  |
| 2) SA Decachlor...          | 10.586 | 9.318 | 2217854 | 2150482 | 49.540  | 48.433  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.050  | 5.283 | 698325  | 607475  | 496.833 | 480.559 |
| 17) L4 AR-1242-2            | 6.072  | 5.304 | 1053456 | 860492  | 496.095 | 475.854 |
| 18) L4 AR-1242-3            | 6.138  | 5.495 | 642308  | 488564  | 501.506 | 485.922 |
| 19) L4 AR-1242-4            | 6.243  | 5.590 | 542333  | 457427  | 487.532 | 492.218 |
| 20) L4 AR-1242-5            | 7.021  | 6.153 | 530672  | 539598  | 464.265 | 475.125 |
| -----                       |        |       |         |         |         |         |

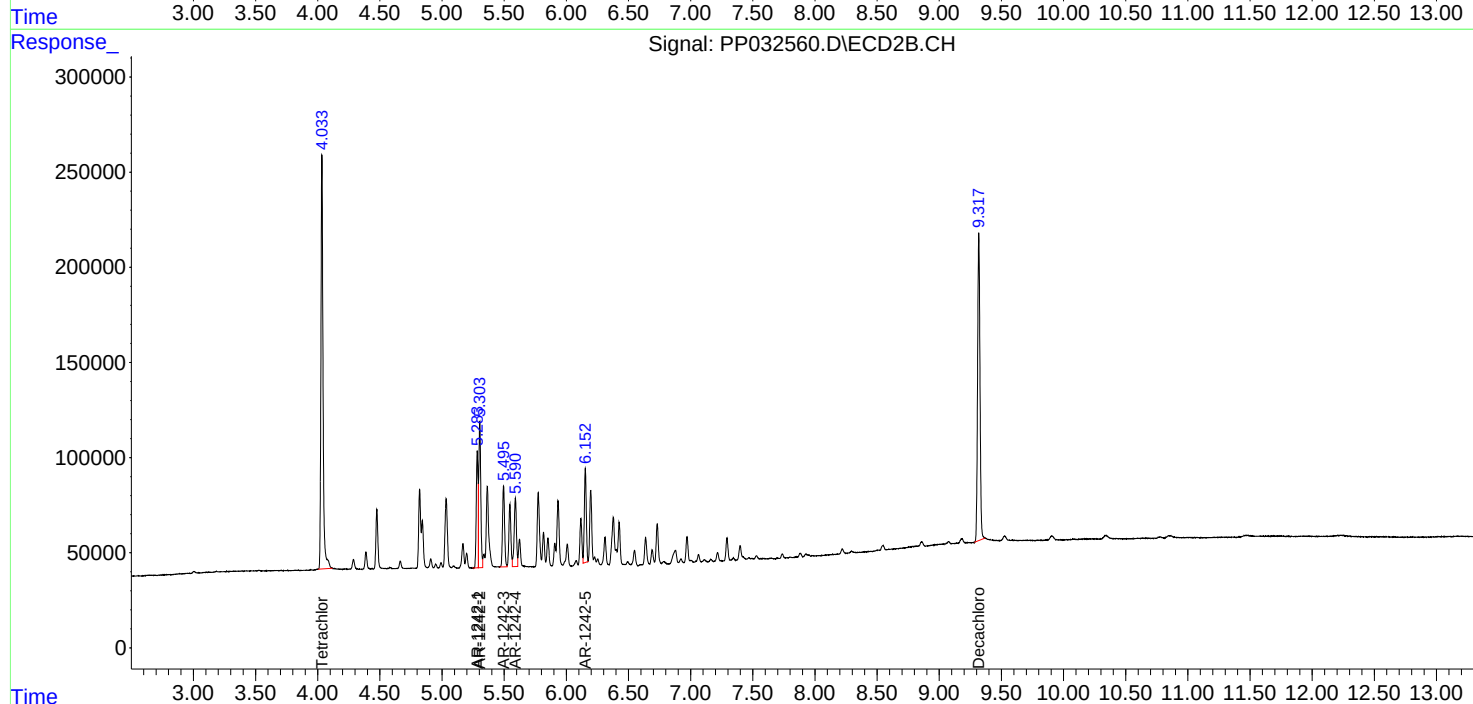
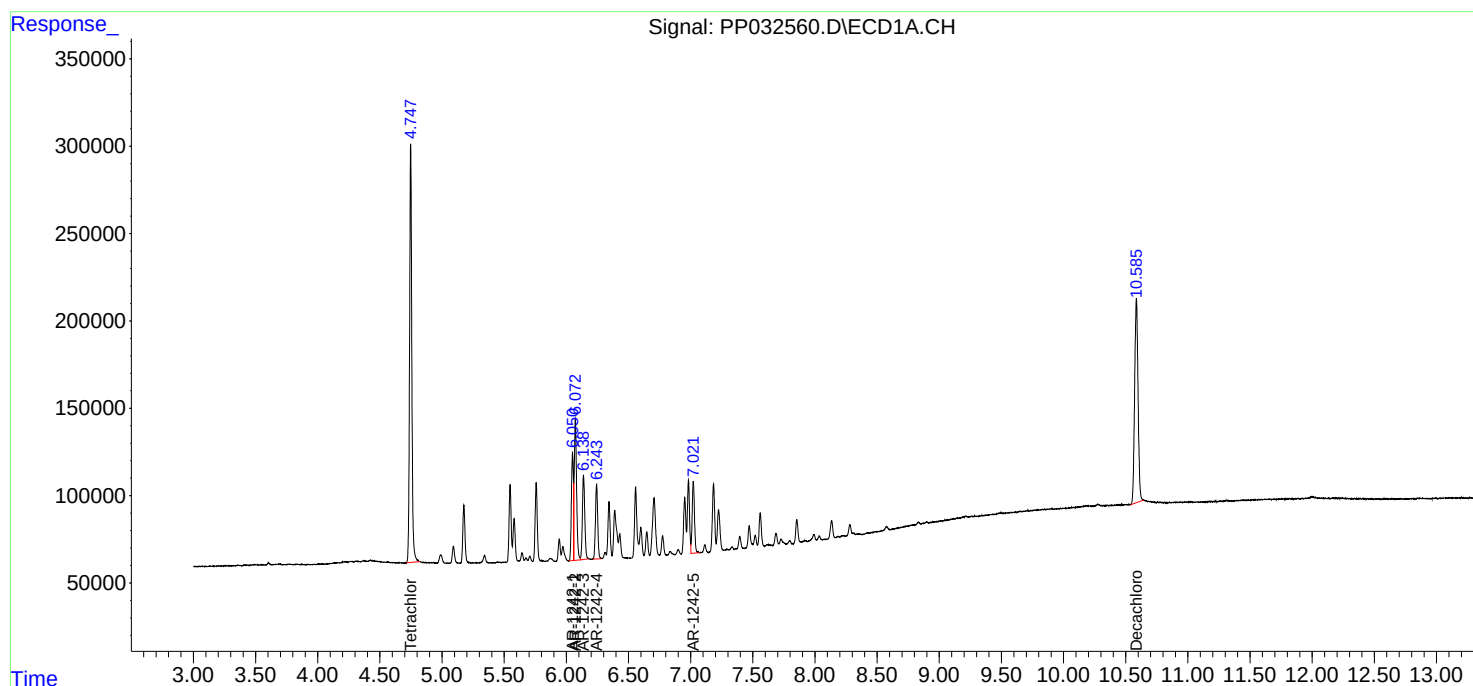
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

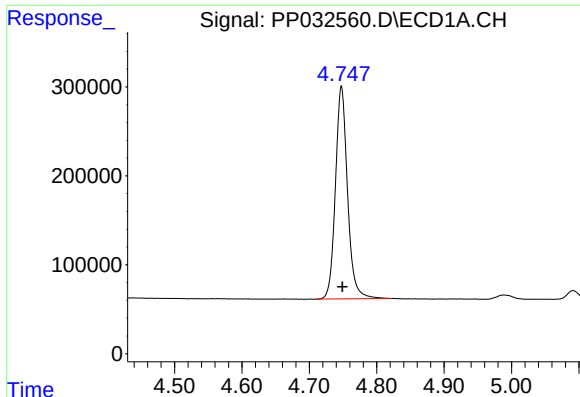
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
Data File : PP032560.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Jan 2021 00:58  
Operator : DD\AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 07:53:07 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 05 07:49:02 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

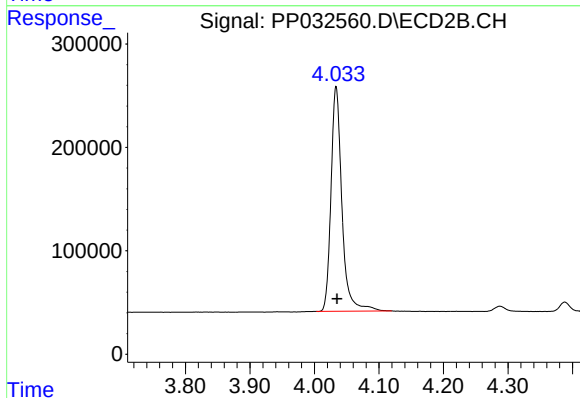




#1 Tetrachloro-m-xylene

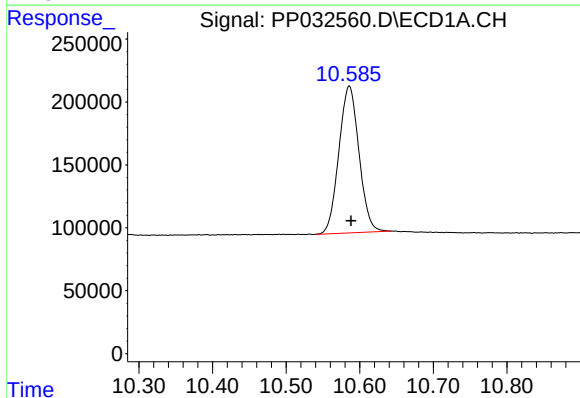
R.T.: 4.748 min  
Delta R.T.: -0.001 min  
Response: 2982800  
Conc: 54.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1242



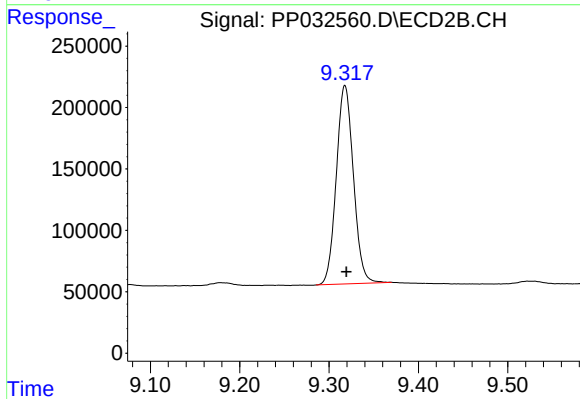
#1 Tetrachloro-m-xylene

R.T.: 4.034 min  
Delta R.T.: -0.001 min  
Response: 2560116  
Conc: 52.89 ng/ml



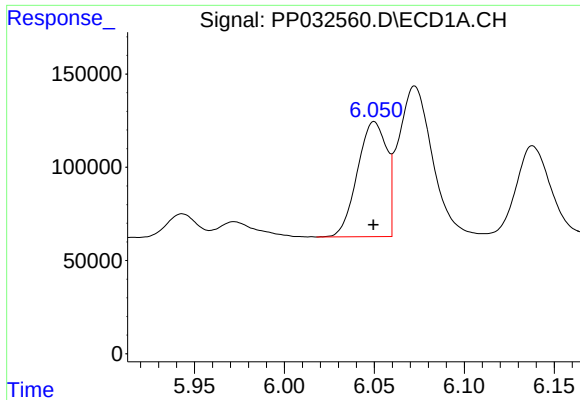
#2 Decachlorobiphenyl

R.T.: 10.586 min  
Delta R.T.: -0.002 min  
Response: 2217854  
Conc: 49.54 ng/ml



#2 Decachlorobiphenyl

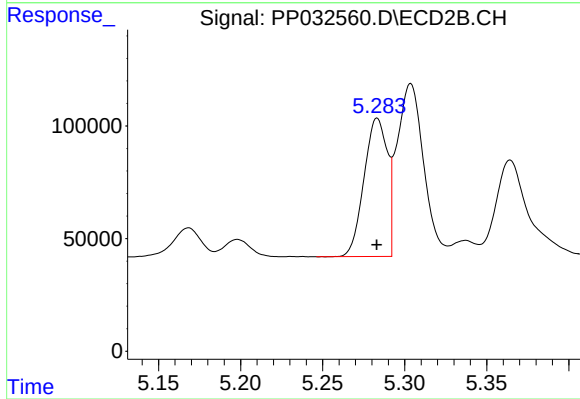
R.T.: 9.318 min  
Delta R.T.: -0.001 min  
Response: 2150482  
Conc: 48.43 ng/ml



#16 AR-1242-1

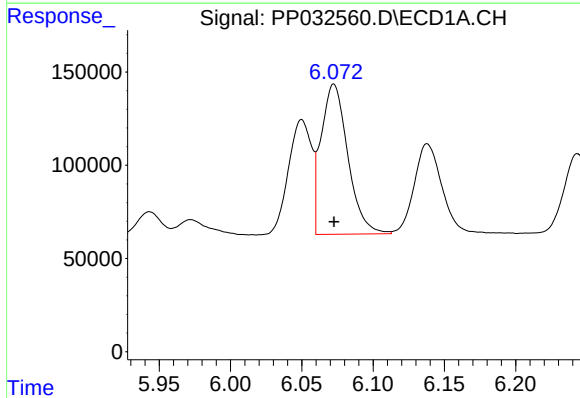
R.T.: 6.050 min  
Delta R.T.: 0.000 min  
Response: 698325  
Conc: 496.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1242



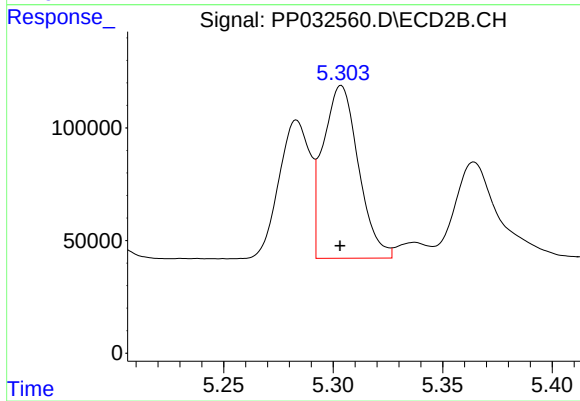
#16 AR-1242-1

R.T.: 5.283 min  
Delta R.T.: 0.000 min  
Response: 607475  
Conc: 480.56 ng/ml



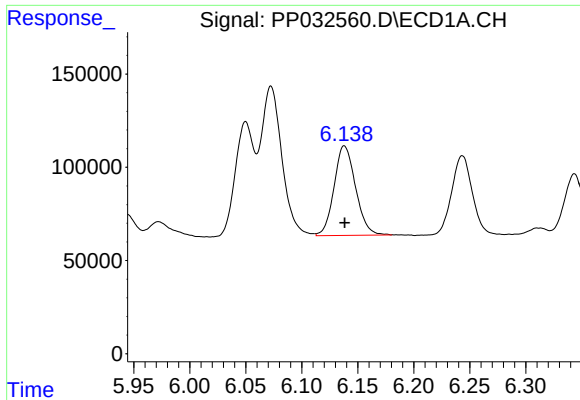
#17 AR-1242-2

R.T.: 6.072 min  
Delta R.T.: 0.000 min  
Response: 1053456  
Conc: 496.09 ng/ml



#17 AR-1242-2

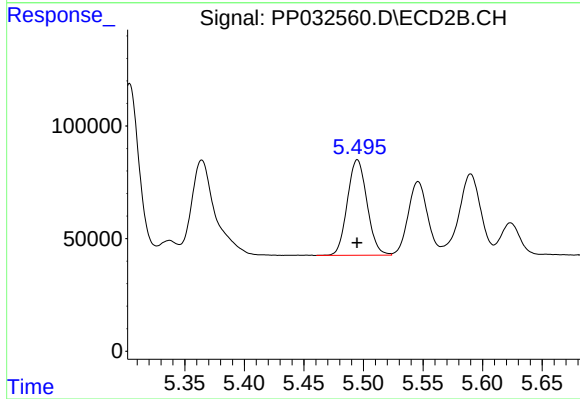
R.T.: 5.304 min  
Delta R.T.: 0.000 min  
Response: 860492  
Conc: 475.85 ng/ml



#18 AR-1242-3

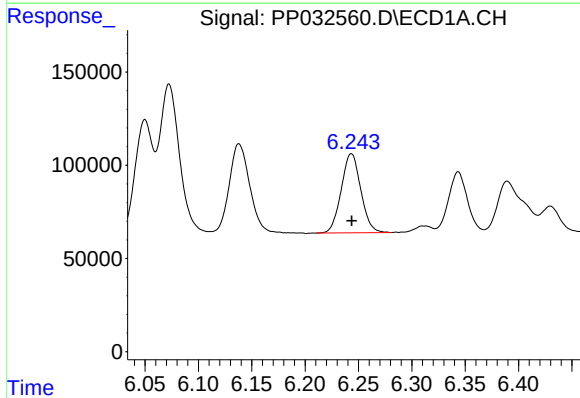
R.T.: 6.138 min  
Delta R.T.: 0.000 min  
Response: 642308  
Conc: 501.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1242



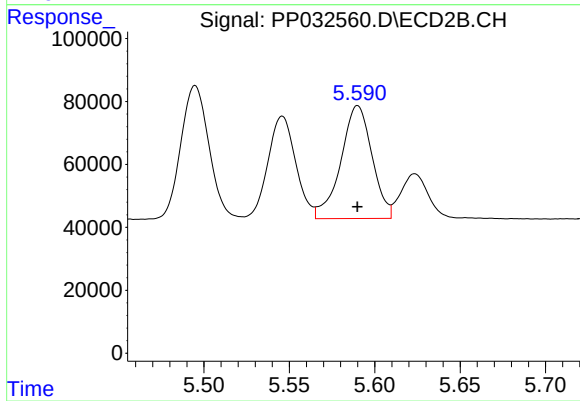
#18 AR-1242-3

R.T.: 5.495 min  
Delta R.T.: 0.000 min  
Response: 488564  
Conc: 485.92 ng/ml



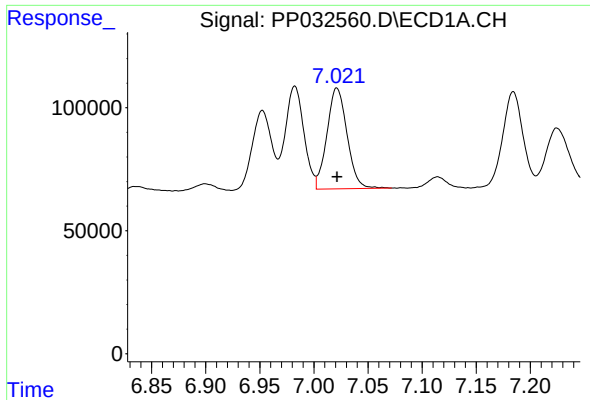
#19 AR-1242-4

R.T.: 6.243 min  
Delta R.T.: 0.000 min  
Response: 542333  
Conc: 487.53 ng/ml



#19 AR-1242-4

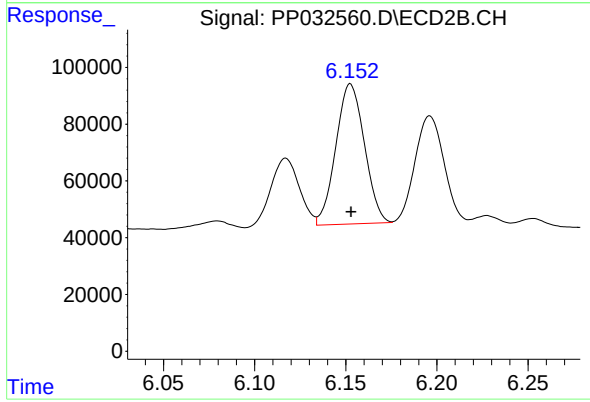
R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 457427  
Conc: 492.22 ng/ml



#20 AR-1242-5

R.T.: 7.021 min  
Delta R.T.: 0.000 min  
Response: 530672  
Conc: 464.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP010421AR1242



#20 AR-1242-5

R.T.: 6.153 min  
Delta R.T.: 0.000 min  
Response: 539598  
Conc: 475.12 ng/ml