

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
 Data File : PP032534.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2021 17:43  
 Operator : DD\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 05:07:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 05:06:17 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 | 5524492 | 4912516 | 94.467  | 93.291  |
| 2) SA Decachlor...          | 10.588 | 9.318 | 4255358 | 4325463 | 92.350  | 94.837  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.050  | 5.283 | 1268070 | 1161019 | 891.388 | 908.288 |
| 17) L4 AR-1242-2            | 6.073  | 5.303 | 1941630 | 1687473 | 918.299 | 930.822 |
| 18) L4 AR-1242-3            | 6.138  | 5.495 | 1177476 | 939553  | 909.384 | 914.619 |
| 19) L4 AR-1242-4            | 6.244  | 5.590 | 1013532 | 856619  | 916.560 | 906.225 |
| 20) L4 AR-1242-5            | 7.021  | 6.153 | 1037956 | 1080164 | 912.245 | 924.326 |
| -----                       |        |       |         |         |         |         |

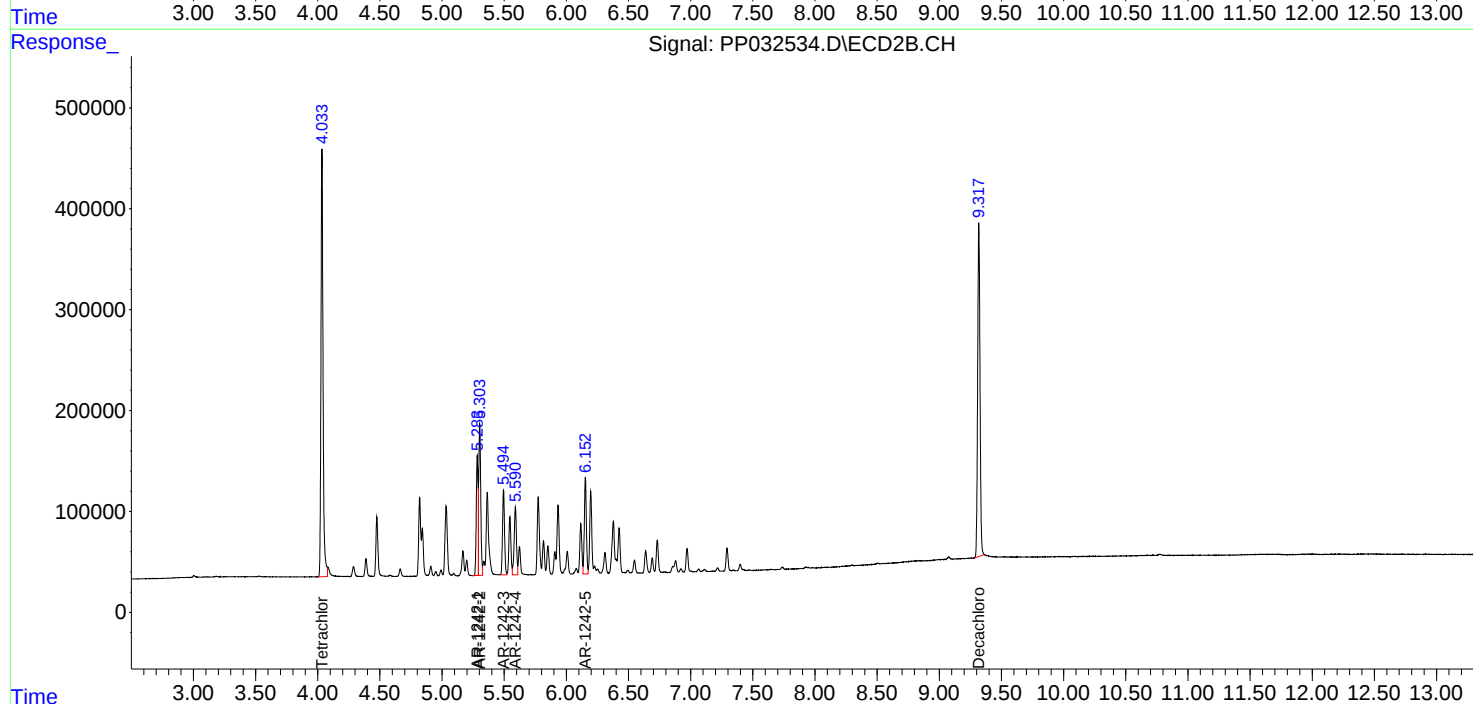
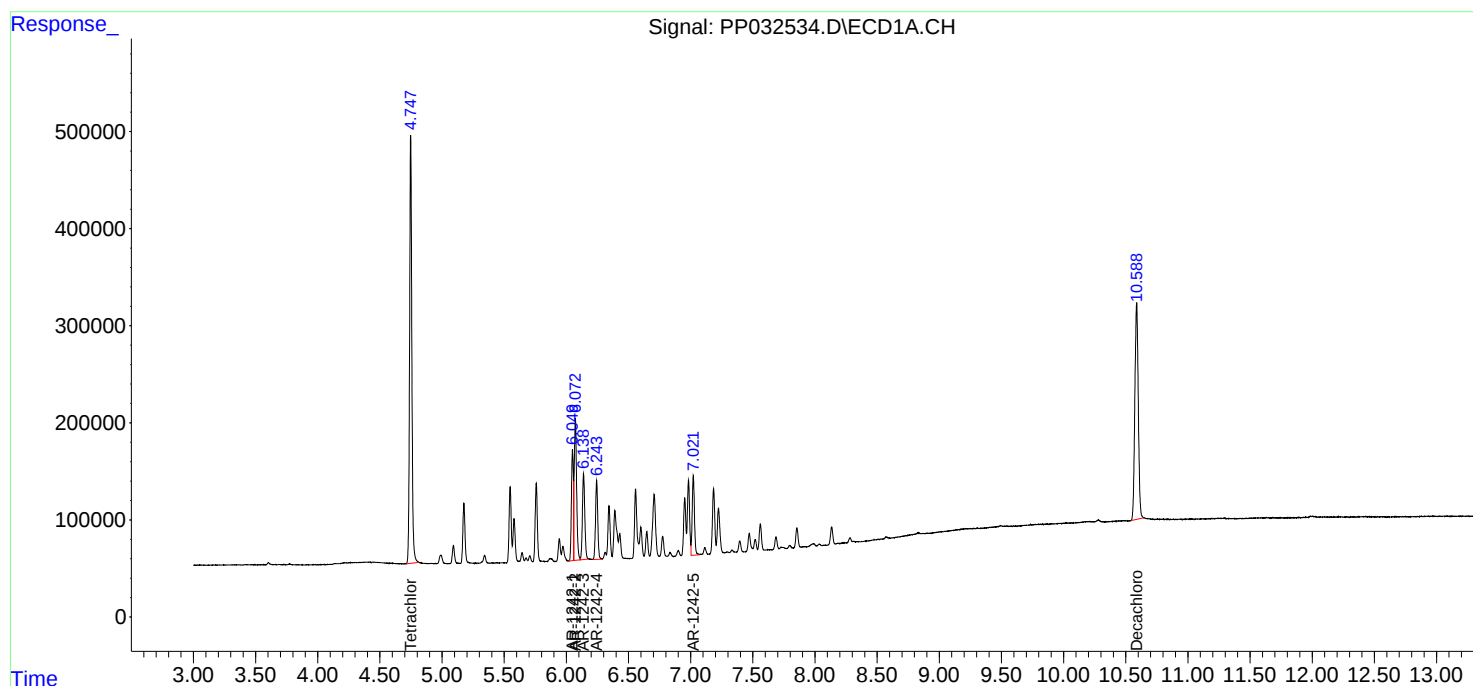
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

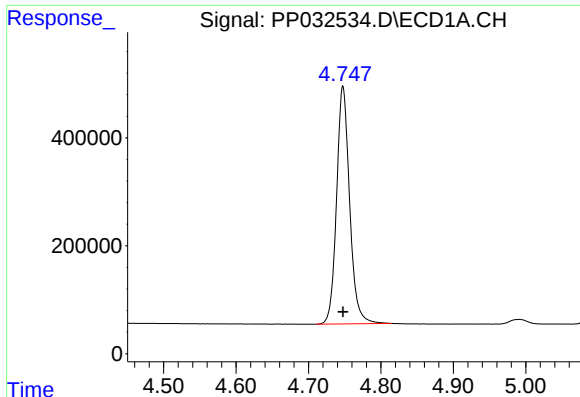
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
Data File : PP032534.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jan 2021 17:43  
Operator : DD\AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 05:07:01 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 05 05:06:17 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

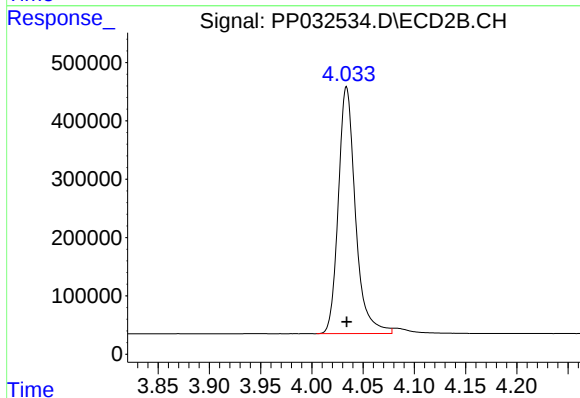




#1 Tetrachloro-m-xylene

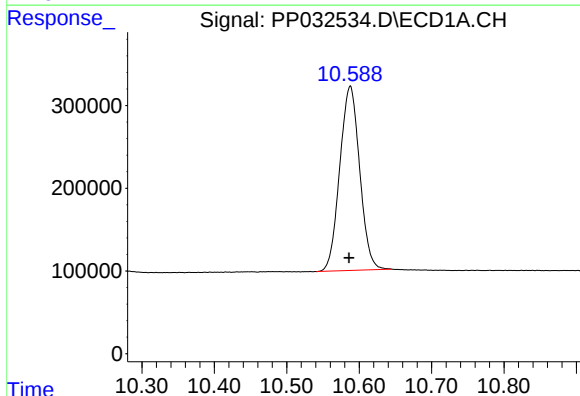
R.T.: 4.748 min  
Delta R.T.: 0.000 min  
Response: 5524492  
Conc: 94.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



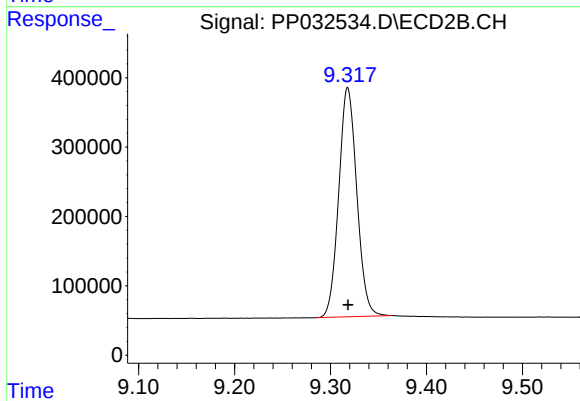
#1 Tetrachloro-m-xylene

R.T.: 4.034 min  
Delta R.T.: 0.000 min  
Response: 4912516  
Conc: 93.29 ng/ml



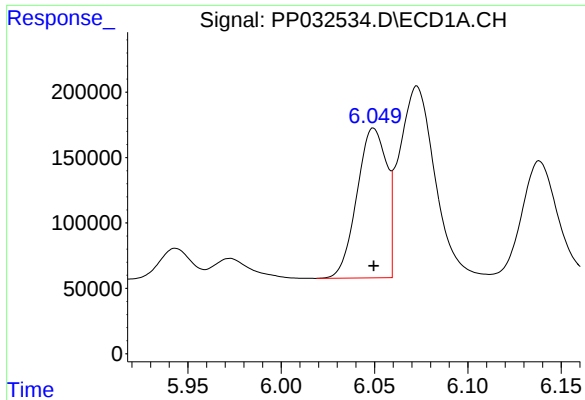
#2 Decachlorobiphenyl

R.T.: 10.588 min  
Delta R.T.: 0.002 min  
Response: 4255358  
Conc: 92.35 ng/ml



#2 Decachlorobiphenyl

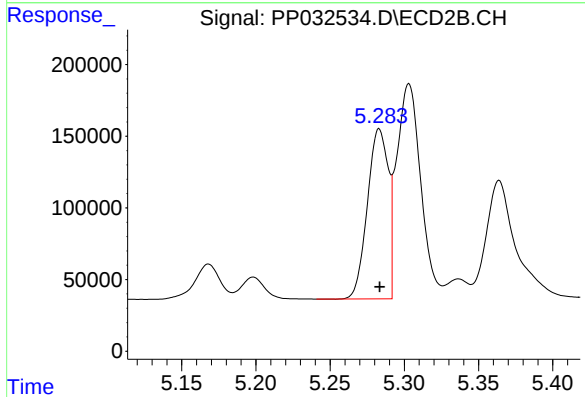
R.T.: 9.318 min  
Delta R.T.: 0.000 min  
Response: 4325463  
Conc: 94.84 ng/ml



#16 AR-1242-1

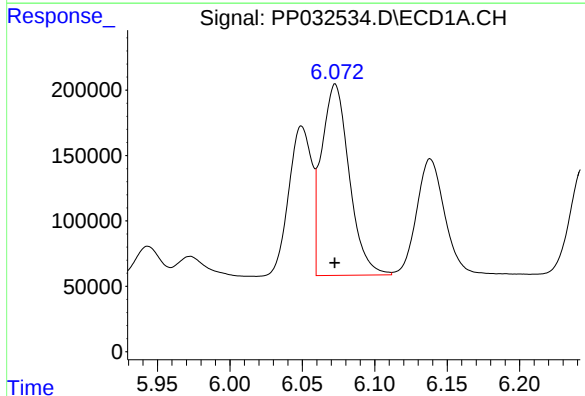
R.T.: 6.050 min  
Delta R.T.: 0.000 min  
Response: 1268070  
Conc: 891.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



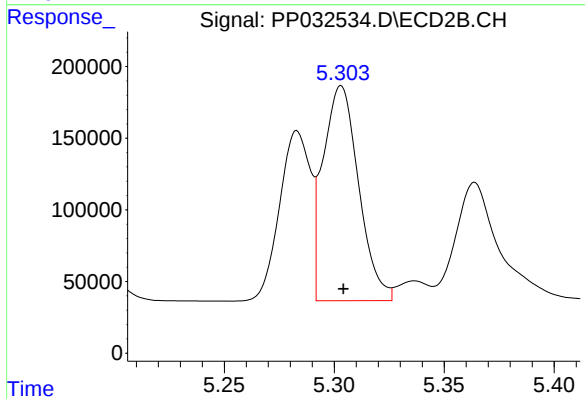
#16 AR-1242-1

R.T.: 5.283 min  
Delta R.T.: 0.000 min  
Response: 1161019  
Conc: 908.29 ng/ml



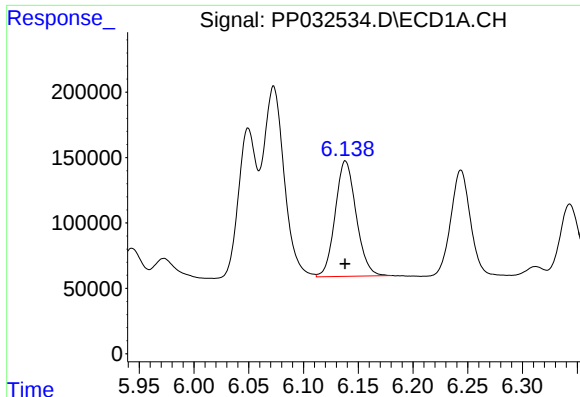
#17 AR-1242-2

R.T.: 6.073 min  
Delta R.T.: 0.000 min  
Response: 1941630  
Conc: 918.30 ng/ml



#17 AR-1242-2

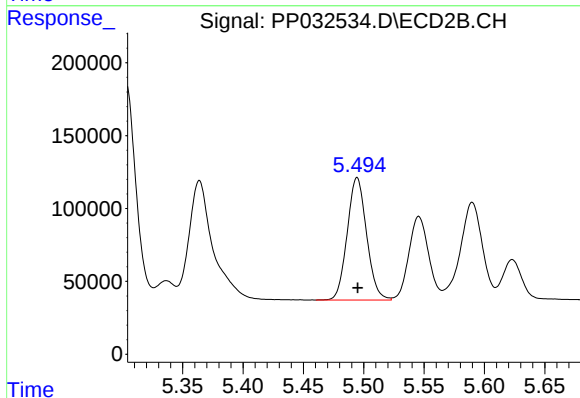
R.T.: 5.303 min  
Delta R.T.: -0.001 min  
Response: 1687473  
Conc: 930.82 ng/ml



#18 AR-1242-3

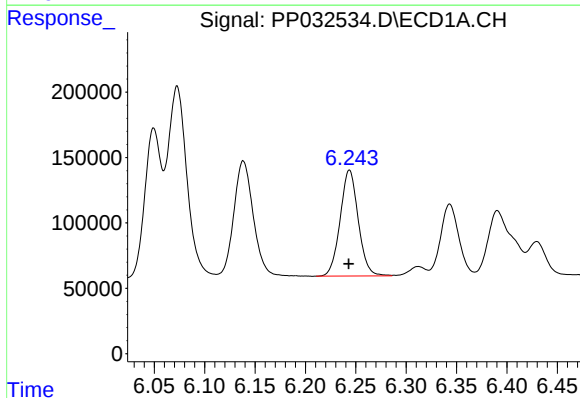
R.T.: 6.138 min  
Delta R.T.: 0.000 min  
Response: 1177476  
Conc: 909.38 ng/ml

Instrument :  
ECD\_P  
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AR1242ICC1000



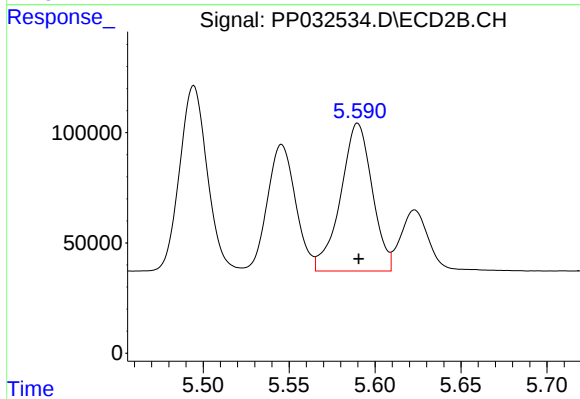
#18 AR-1242-3

R.T.: 5.495 min  
Delta R.T.: 0.000 min  
Response: 939553  
Conc: 914.62 ng/ml



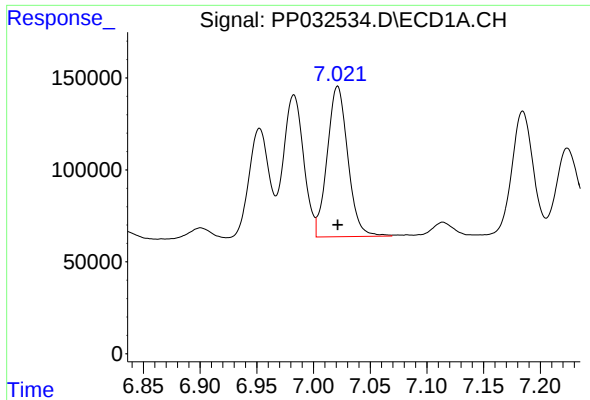
#19 AR-1242-4

R.T.: 6.244 min  
Delta R.T.: 0.000 min  
Response: 1013532  
Conc: 916.56 ng/ml



#19 AR-1242-4

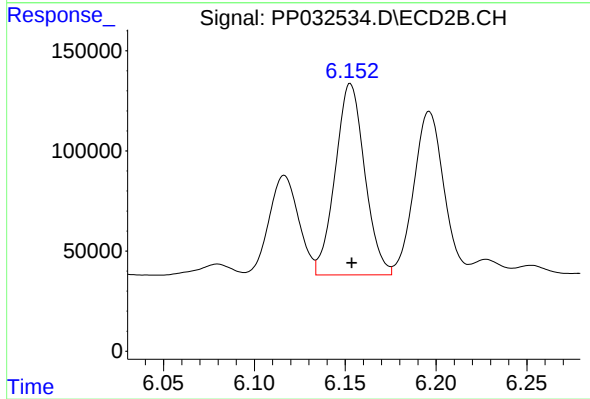
R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 856619  
Conc: 906.23 ng/ml



#20 AR-1242-5

R.T.: 7.021 min  
Delta R.T.: 0.000 min  
Response: 1037956  
Conc: 912.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.153 min  
Delta R.T.: 0.000 min  
Response: 1080164  
Conc: 924.33 ng/ml