

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
 Data File : PP032539.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2021 19:06  
 Operator : DD\AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 06:26:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 05:44:45 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  | 4.033 | 5633487 | 5052432 | 96.392  | 98.151  |
| 2) SA Decachlor...          | 10.587 | 9.319 | 4302954 | 4340770 | 93.651  | 95.935  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.050  | 5.283 | 981580  | 890644  | 918.975 | 937.689 |
| 22) L5 AR-1248-2            | 6.344  | 5.545 | 1260945 | 1180247 | 908.913 | 926.157 |
| 23) L5 AR-1248-3            | 6.558  | 5.589 | 1593790 | 1269760 | 924.026 | 926.875 |
| 24) L5 AR-1248-4            | 6.982  | 5.773 | 1760088 | 1539809 | 925.303 | 928.269 |
| 25) L5 AR-1248-5            | 7.022  | 6.196 | 1790694 | 1531762 | 937.266 | 940.175 |
| -----                       |        |       |         |         |         |         |

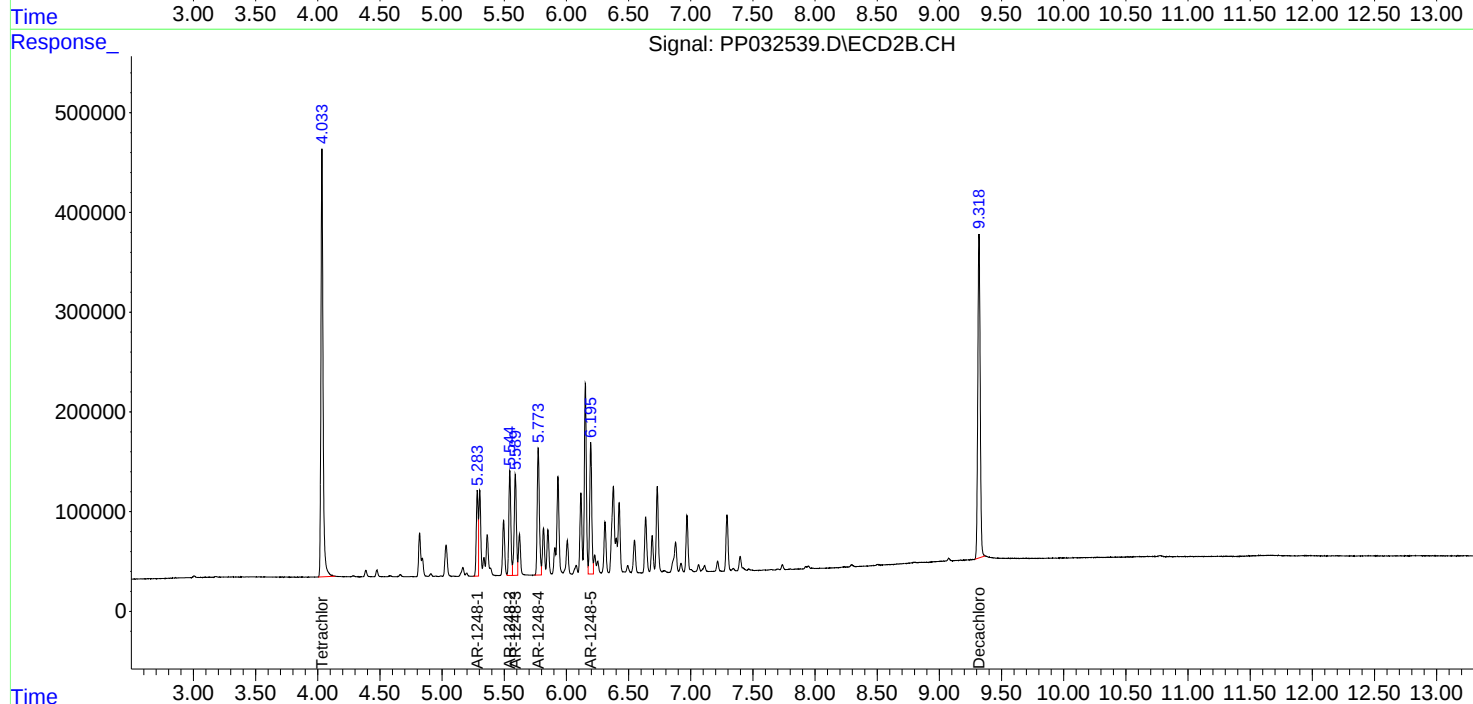
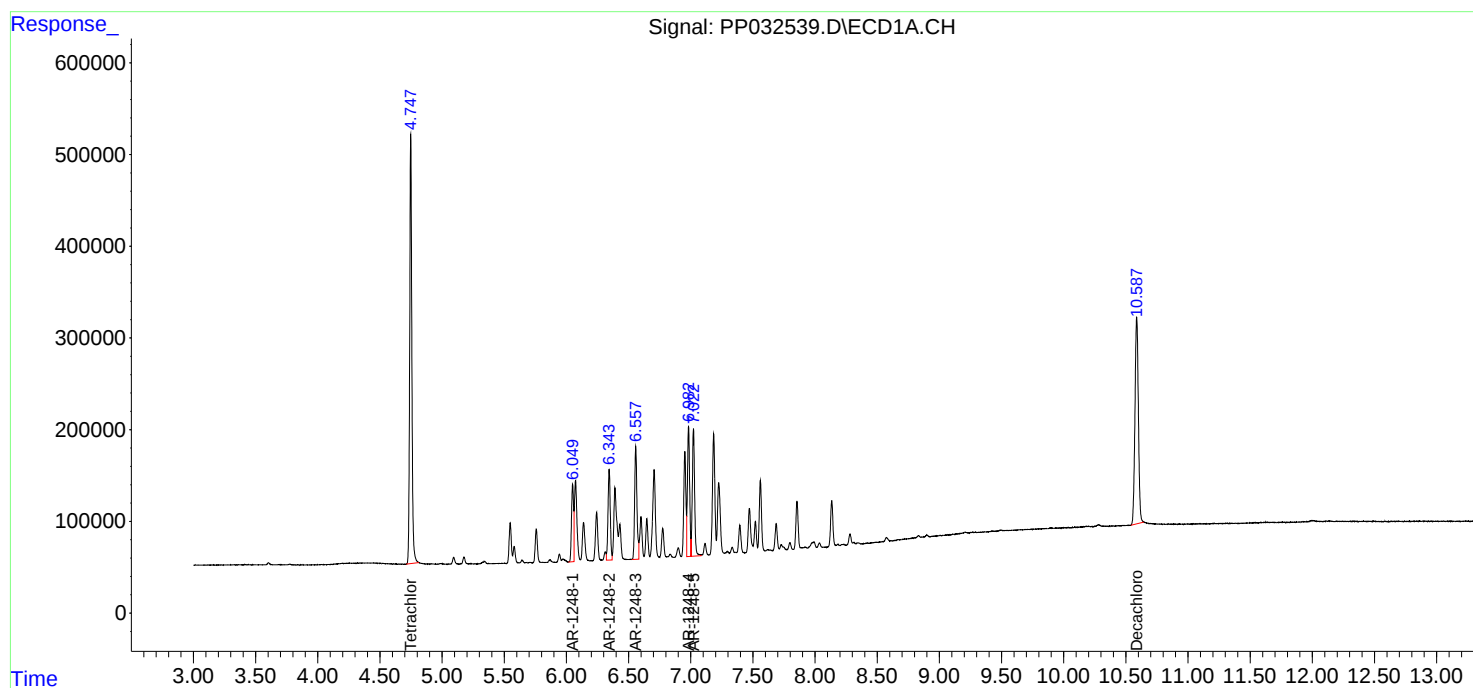
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

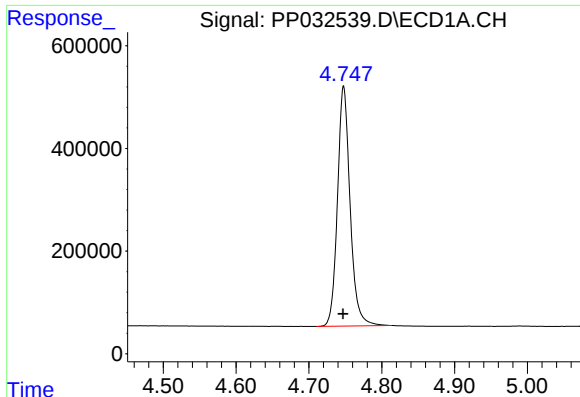
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
Data File : PP032539.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jan 2021 19:06  
Operator : DD\AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 05 05:44:45 2021  
Response via : Initial Calibration  
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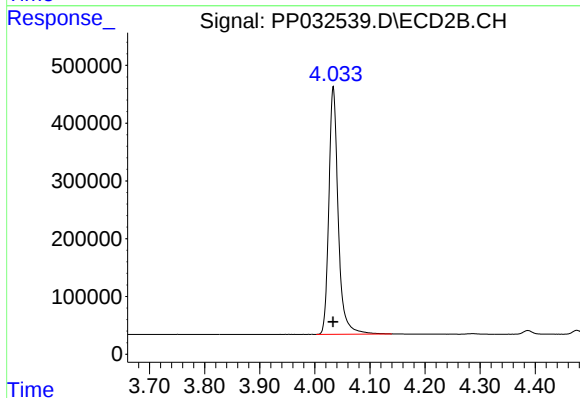




#1 Tetrachloro-m-xylene

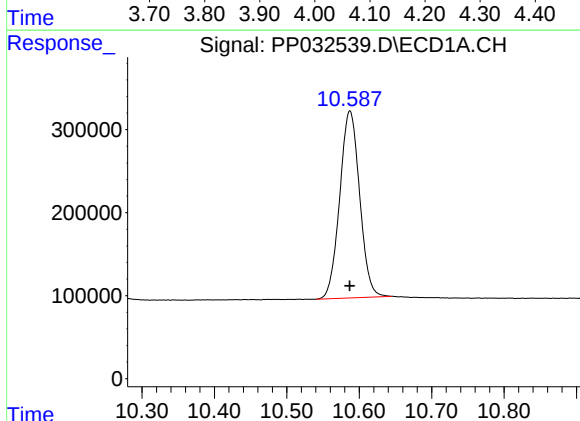
R.T.: 4.748 min  
Delta R.T.: 0.000 min  
Response: 5633487  
Conc: 96.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



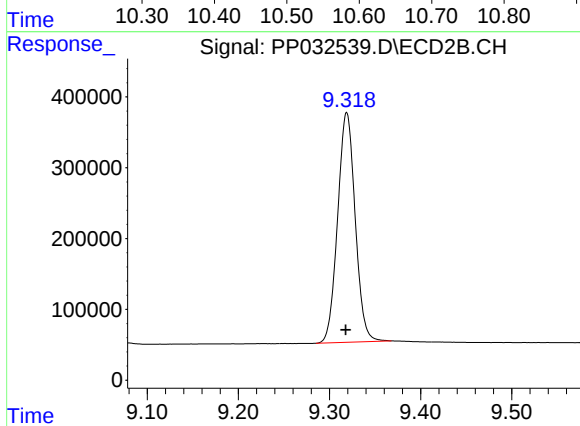
#1 Tetrachloro-m-xylene

R.T.: 4.033 min  
Delta R.T.: 0.000 min  
Response: 5052432  
Conc: 98.15 ng/ml



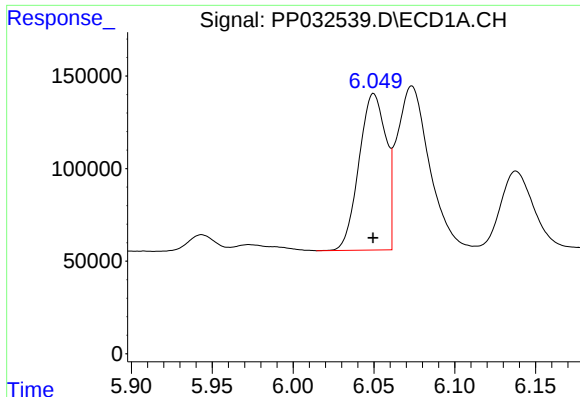
#2 Decachlorobiphenyl

R.T.: 10.587 min  
Delta R.T.: 0.000 min  
Response: 4302954  
Conc: 93.65 ng/ml



#2 Decachlorobiphenyl

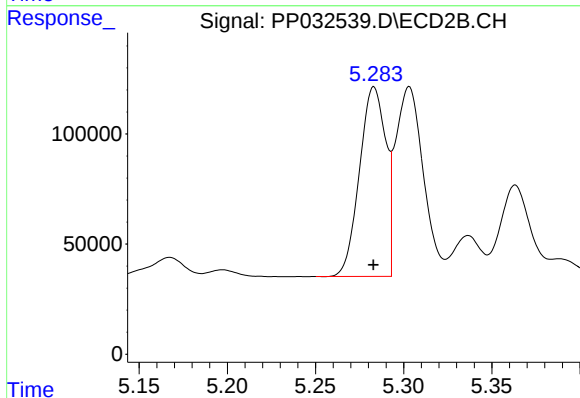
R.T.: 9.319 min  
Delta R.T.: 0.001 min  
Response: 4340770  
Conc: 95.94 ng/ml



#21 AR-1248-1

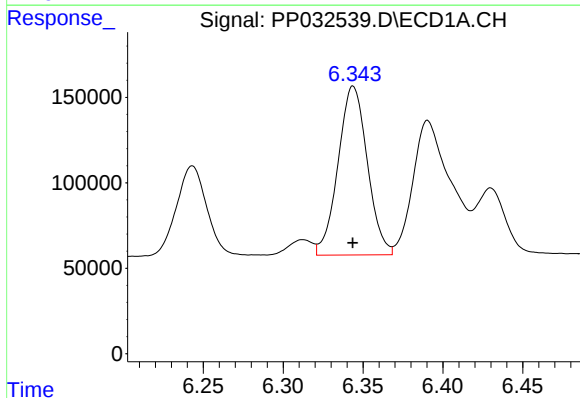
R.T.: 6.050 min  
Delta R.T.: 0.000 min  
Response: 981580  
Conc: 918.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



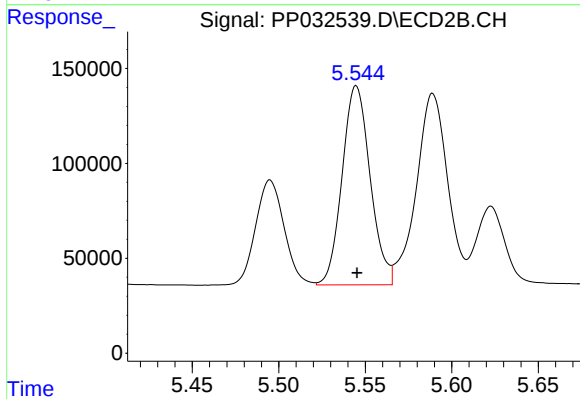
#21 AR-1248-1

R.T.: 5.283 min  
Delta R.T.: 0.000 min  
Response: 890644  
Conc: 937.69 ng/ml



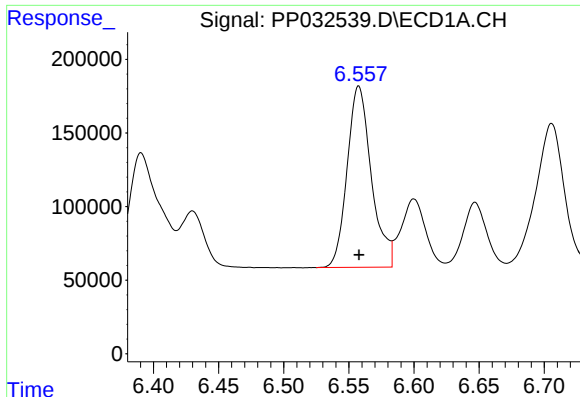
#22 AR-1248-2

R.T.: 6.344 min  
Delta R.T.: 0.000 min  
Response: 1260945  
Conc: 908.91 ng/ml



#22 AR-1248-2

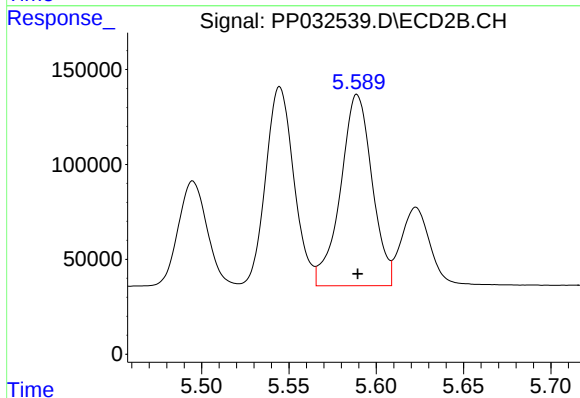
R.T.: 5.545 min  
Delta R.T.: 0.000 min  
Response: 1180247  
Conc: 926.16 ng/ml



#23 AR-1248-3

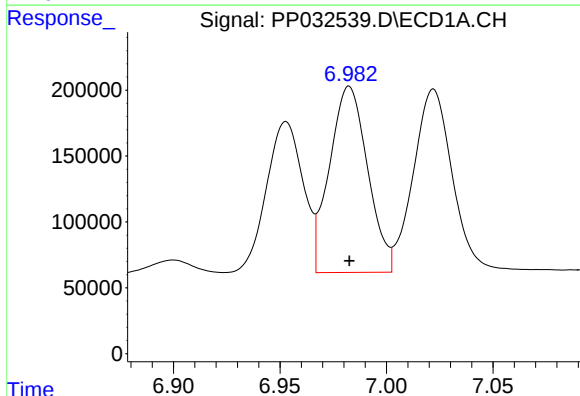
R.T.: 6.558 min  
Delta R.T.: 0.000 min  
Response: 1593790  
Conc: 924.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



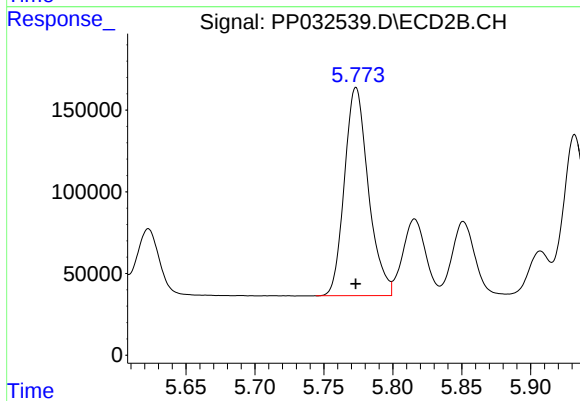
#23 AR-1248-3

R.T.: 5.589 min  
Delta R.T.: 0.000 min  
Response: 1269760  
Conc: 926.87 ng/ml



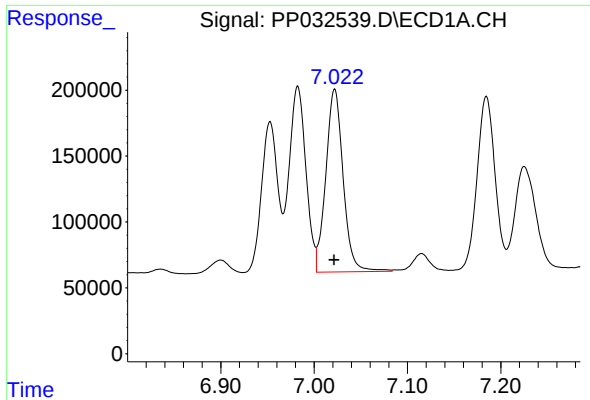
#24 AR-1248-4

R.T.: 6.982 min  
Delta R.T.: 0.000 min  
Response: 1760088  
Conc: 925.30 ng/ml



#24 AR-1248-4

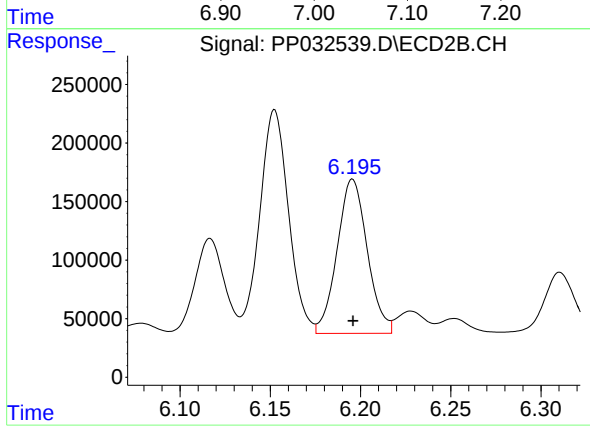
R.T.: 5.773 min  
Delta R.T.: 0.000 min  
Response: 1539809  
Conc: 928.27 ng/ml



#25 AR-1248-5

R.T.: 7.022 min  
Delta R.T.: 0.000 min  
Response: 1790694  
Conc: 937.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 6.196 min  
Delta R.T.: 0.000 min  
Response: 1531762  
Conc: 940.18 ng/ml