

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012821\  
 Data File : PP033012.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jan 2021 14:38  
 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 28 17:13:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 28 17:12:32 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...          | 4.735  | 4.006 | 5657801 | 4537115 | 95.336  | 95.445  |
| 2) SA Decachlor...          | 10.565 | 9.281 | 3488403 | 3134346 | 96.602  | 95.566  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.035  | 5.254 | 858644  | 708099  | 929.520 | 916.794 |
| 22) L5 AR-1248-2            | 6.328  | 5.516 | 1137512 | 994461  | 919.665 | 916.200 |
| 23) L5 AR-1248-3            | 6.542  | 5.560 | 1411044 | 1061650 | 924.561 | 918.382 |
| 24) L5 AR-1248-4            | 6.967  | 5.744 | 1489355 | 1275749 | 929.755 | 923.785 |
| 25) L5 AR-1248-5            | 7.007  | 6.166 | 1489825 | 1168636 | 927.675 | 935.096 |
| -----                       |        |       |         |         |         |         |

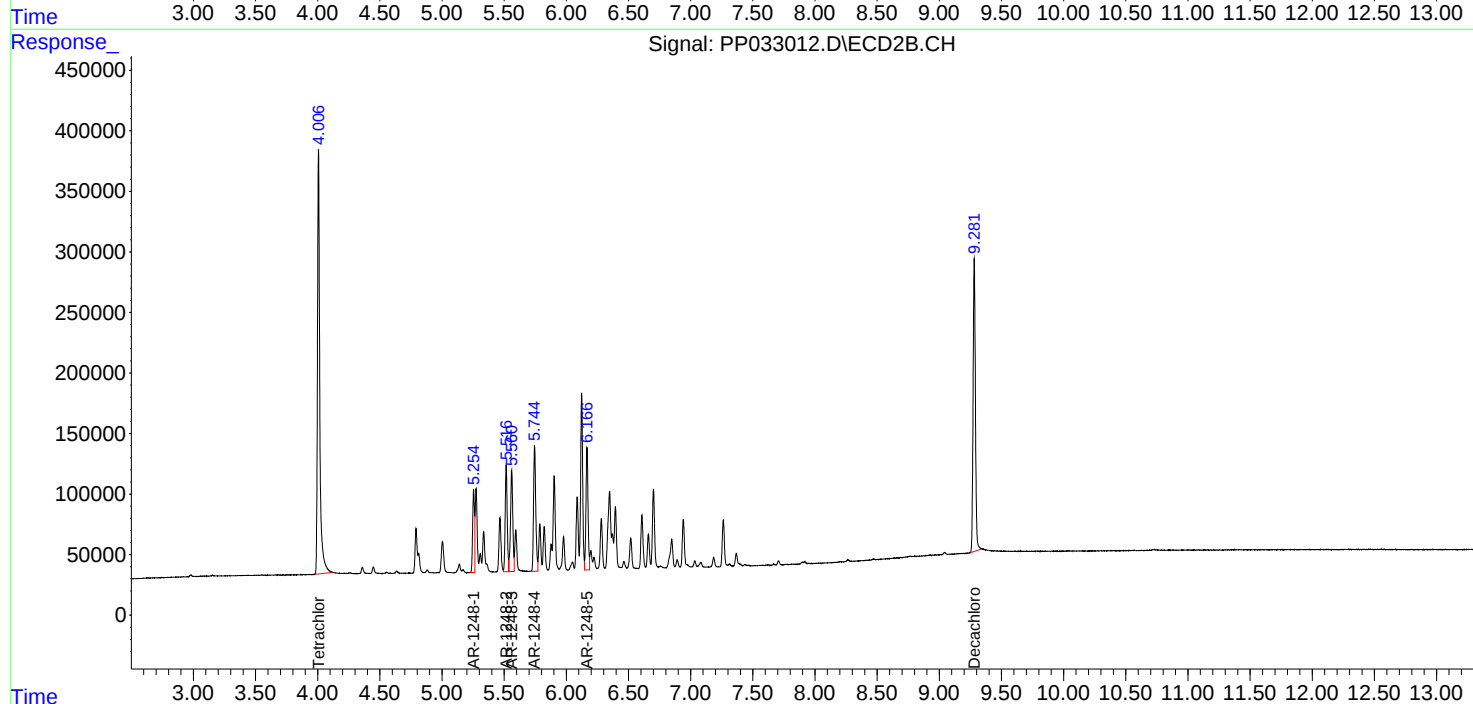
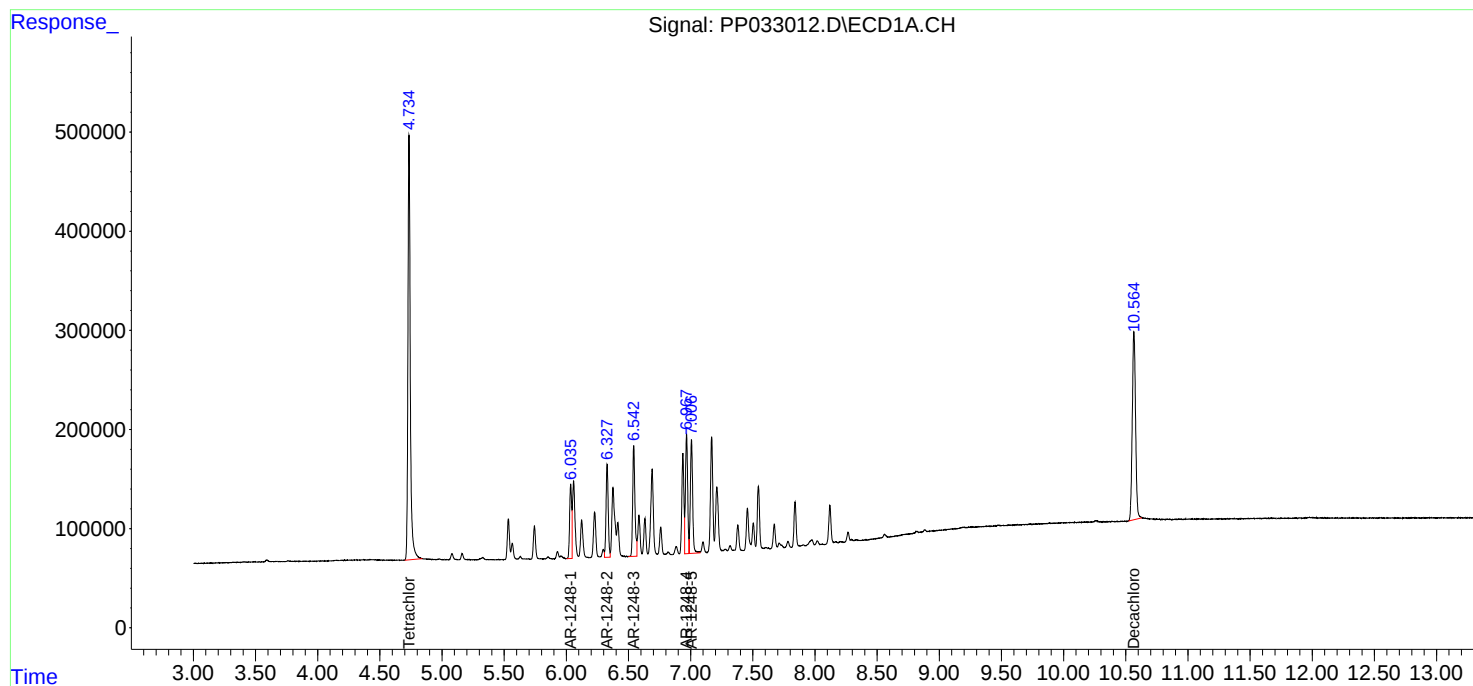
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

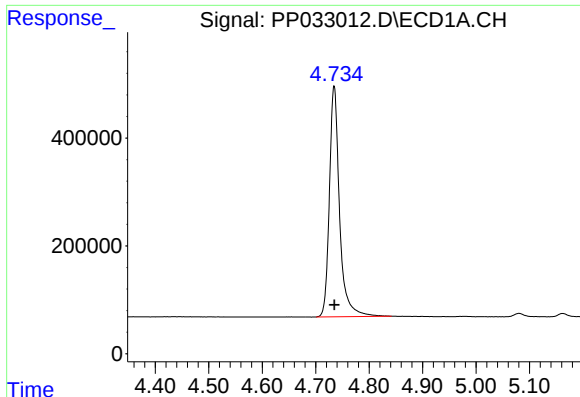
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP012821\  
Data File : PP033012.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jan 2021 14:38  
Operator : DD\AJ  
Sample : AR1248ICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

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\PP012821.M  
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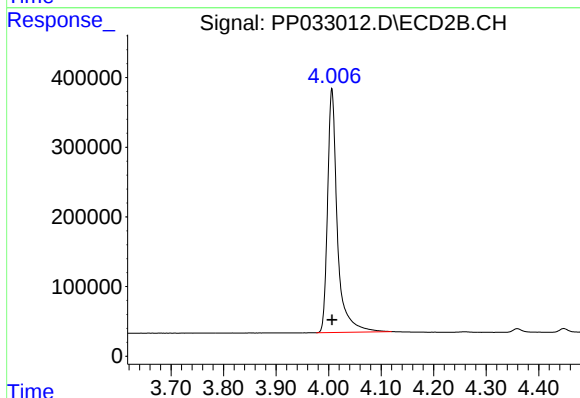




#1 Tetrachloro-m-xylene

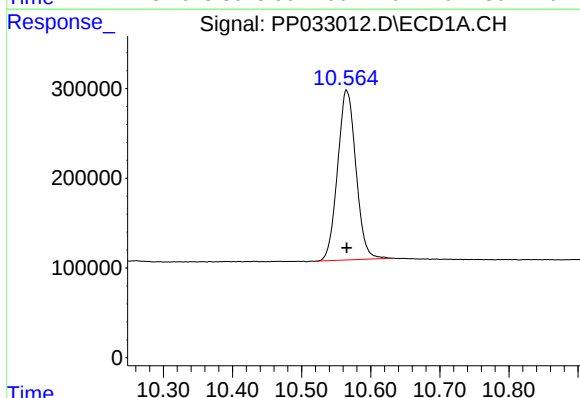
R.T.: 4.735 min  
Delta R.T.: 0.000 min  
Response: 5657801  
Conc: 95.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



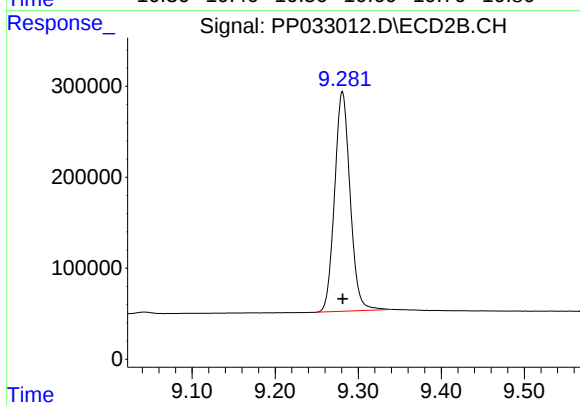
#1 Tetrachloro-m-xylene

R.T.: 4.006 min  
Delta R.T.: 0.000 min  
Response: 4537115  
Conc: 95.44 ng/ml



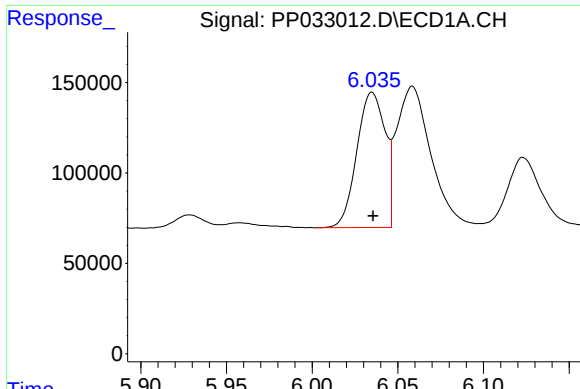
#2 Decachlorobiphenyl

R.T.: 10.565 min  
Delta R.T.: 0.000 min  
Response: 3488403  
Conc: 96.60 ng/ml



#2 Decachlorobiphenyl

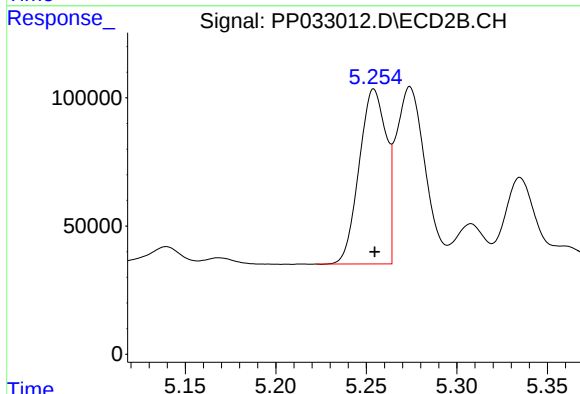
R.T.: 9.281 min  
Delta R.T.: 0.000 min  
Response: 3134346  
Conc: 95.57 ng/ml



#21 AR-1248-1

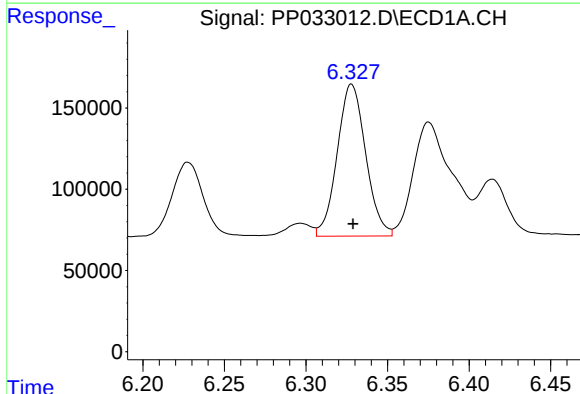
R.T.: 6.035 min  
Delta R.T.: 0.000 min  
Response: 858644  
Conc: 929.52 ng/ml

Instrument :  
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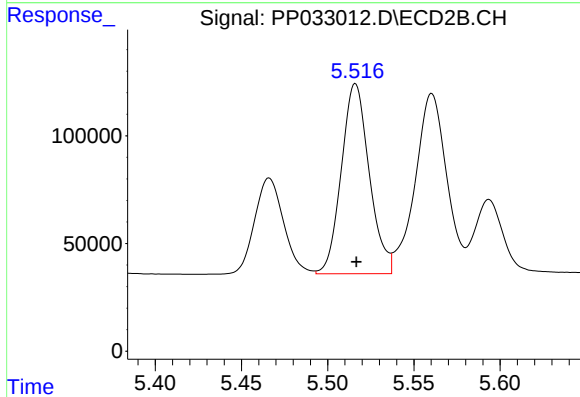
#21 AR-1248-1

R.T.: 5.254 min  
Delta R.T.: 0.000 min  
Response: 708099  
Conc: 916.79 ng/ml



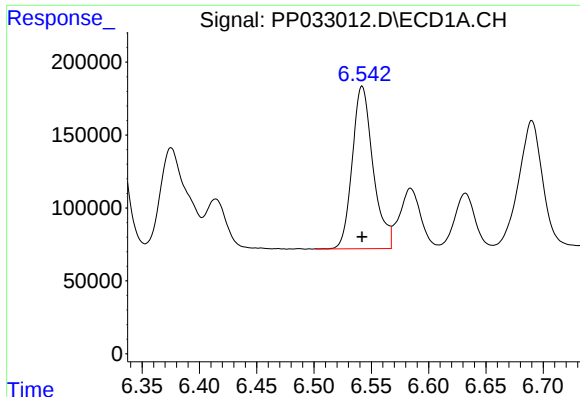
#22 AR-1248-2

R.T.: 6.328 min  
Delta R.T.: -0.001 min  
Response: 1137512  
Conc: 919.67 ng/ml



#22 AR-1248-2

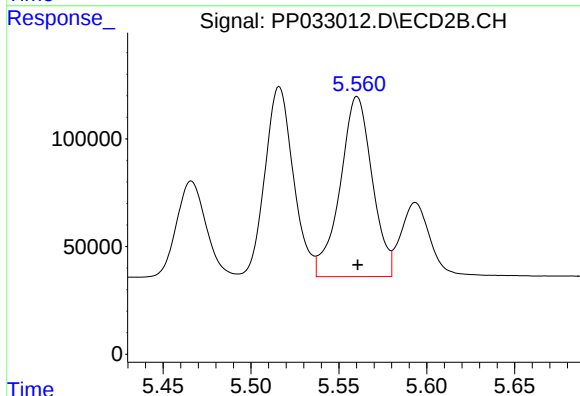
R.T.: 5.516 min  
Delta R.T.: 0.000 min  
Response: 994461  
Conc: 916.20 ng/ml



#23 AR-1248-3

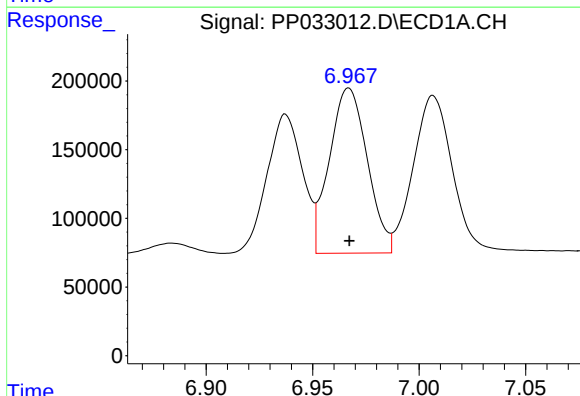
R.T.: 6.542 min  
Delta R.T.: 0.000 min  
Response: 1411044  
Conc: 924.56 ng/ml

Instrument :  
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AR1248ICC1000



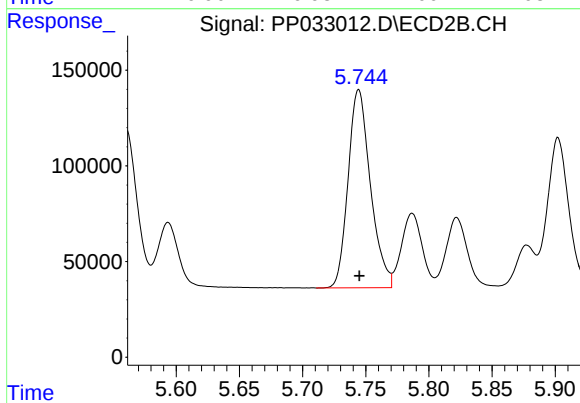
#23 AR-1248-3

R.T.: 5.560 min  
Delta R.T.: 0.000 min  
Response: 1061650  
Conc: 918.38 ng/ml



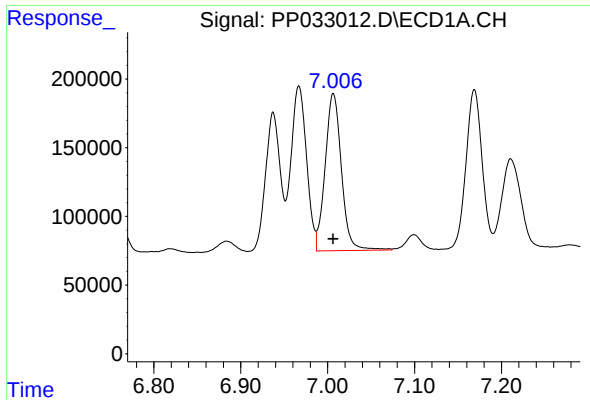
#24 AR-1248-4

R.T.: 6.967 min  
Delta R.T.: 0.000 min  
Response: 1489355  
Conc: 929.76 ng/ml



#24 AR-1248-4

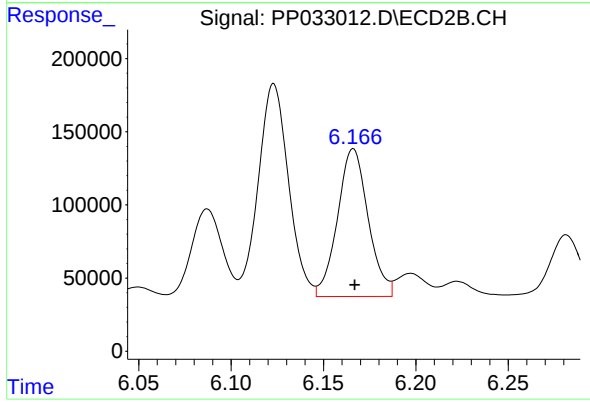
R.T.: 5.744 min  
Delta R.T.: 0.000 min  
Response: 1275749  
Conc: 923.79 ng/ml



#25 AR-1248-5

R.T.: 7.007 min  
Delta R.T.: 0.000 min  
Response: 1489825  
Conc: 927.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 6.166 min  
Delta R.T.: 0.000 min  
Response: 1168636  
Conc: 935.10 ng/ml