

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022121\  
 Data File : PP033484.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Feb 2021 6:17  
 Operator : DD\AJ  
 Sample : AR1248ICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 08:03:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 22 08:02:37 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...          | 4.720  | 3.989 | 5538785 | 3329957 | 73.752  | 74.173  |
| 2) SA Decachlor...          | 10.536 | 9.249 | 3236614 | 2285840 | 72.121  | 72.026  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.019  | 5.234 | 806560  | 508155  | 737.942 | 719.368 |
| 22) L5 AR-1248-2            | 6.311  | 5.495 | 1111789 | 730520  | 727.896 | 719.381 |
| 23) L5 AR-1248-3            | 6.525  | 5.539 | 1355329 | 780557  | 744.147 | 722.351 |
| 24) L5 AR-1248-4            | 6.950  | 5.723 | 1395040 | 935897  | 723.241 | 726.150 |
| 25) L5 AR-1248-5            | 6.989  | 6.144 | 1402467 | 834040  | 726.134 | 729.375 |
| -----                       |        |       |         |         |         |         |

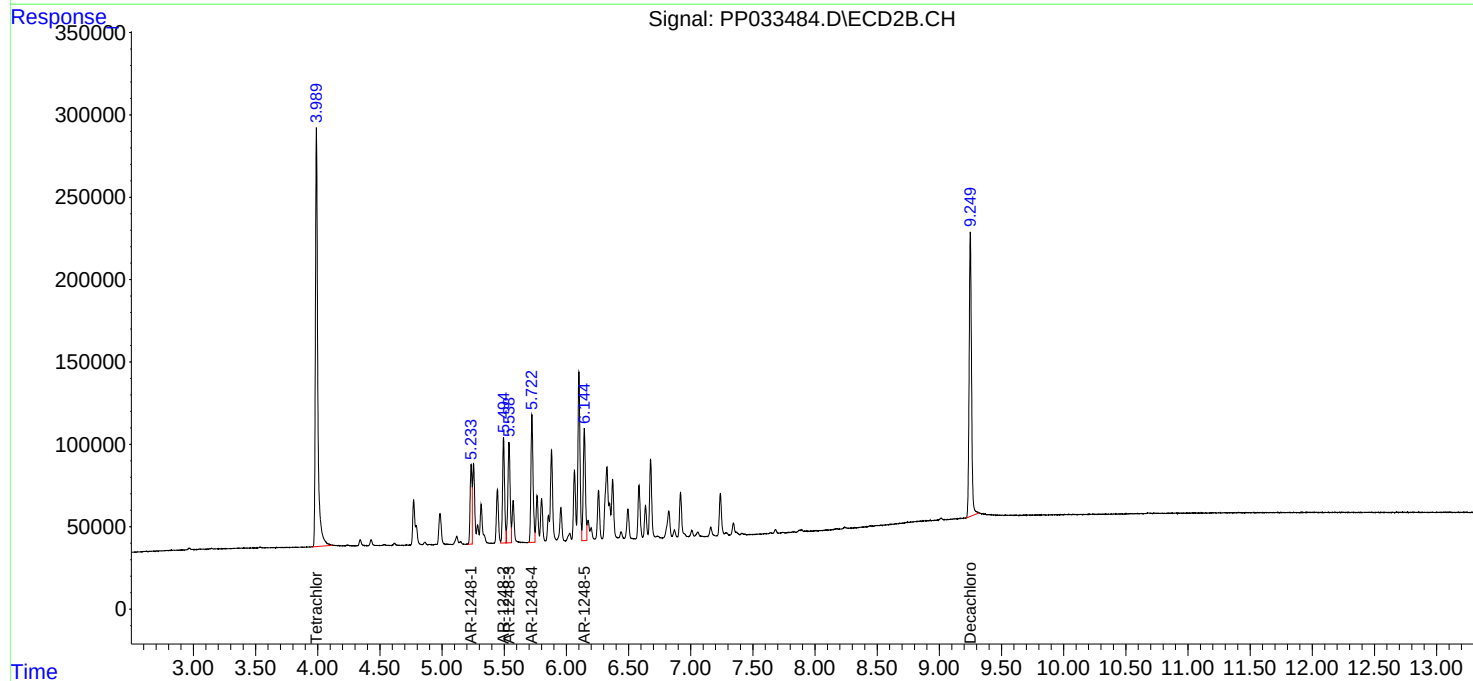
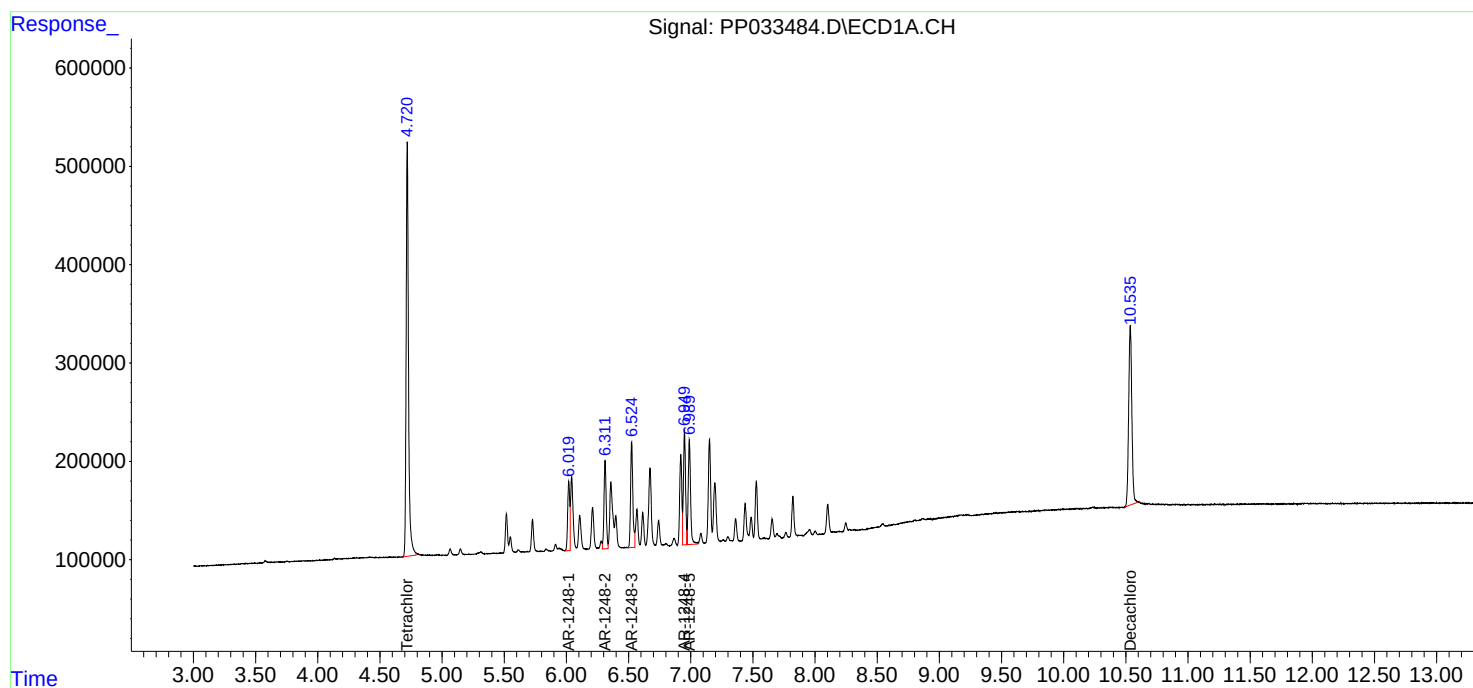
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

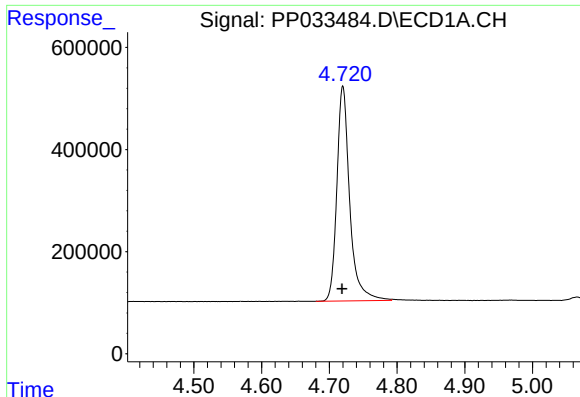
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Data File : PP033484.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Feb 2021 6:17  
Operator : DD\AJ  
Sample : AR1248ICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750

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Integration File signal 2: autoint2.e  
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QLast Update : Mon Feb 22 08:02:37 2021  
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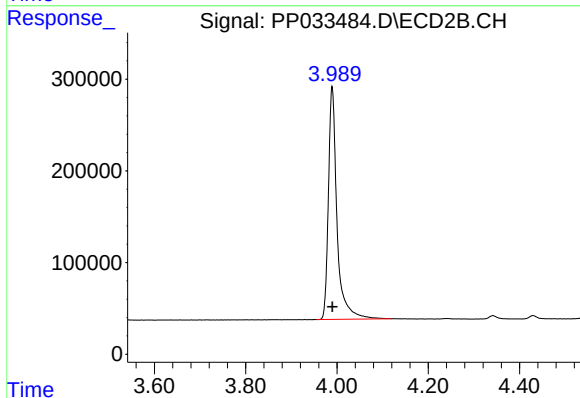




#1 Tetrachloro-m-xylene

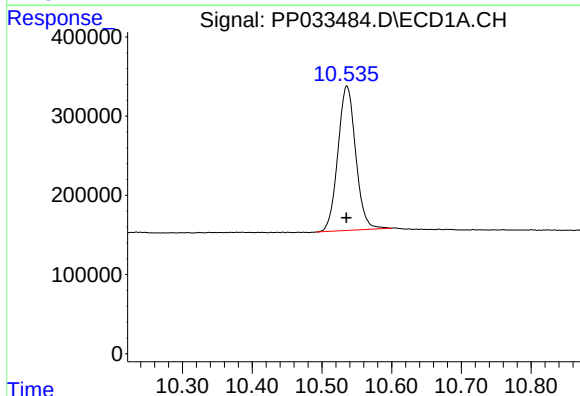
R.T.: 4.720 min  
Delta R.T.: 0.000 min  
Response: 5538785  
Conc: 73.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



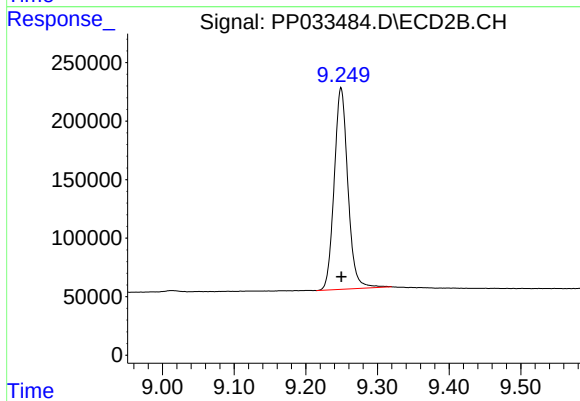
#1 Tetrachloro-m-xylene

R.T.: 3.989 min  
Delta R.T.: 0.000 min  
Response: 3329957  
Conc: 74.17 ng/ml



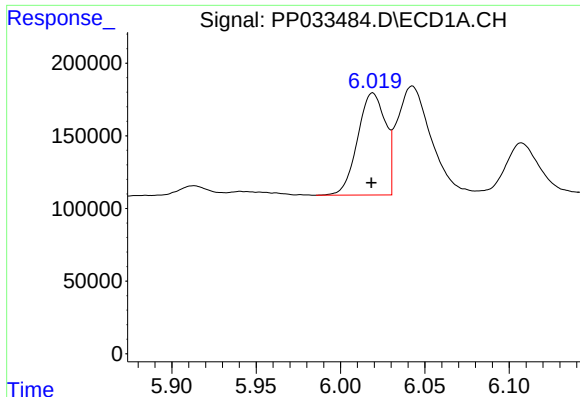
#2 Decachlorobiphenyl

R.T.: 10.536 min  
Delta R.T.: 0.000 min  
Response: 3236614  
Conc: 72.12 ng/ml



#2 Decachlorobiphenyl

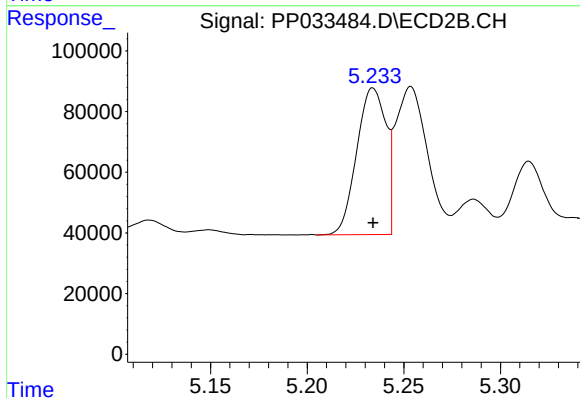
R.T.: 9.249 min  
Delta R.T.: 0.000 min  
Response: 2285840  
Conc: 72.03 ng/ml



#21 AR-1248-1

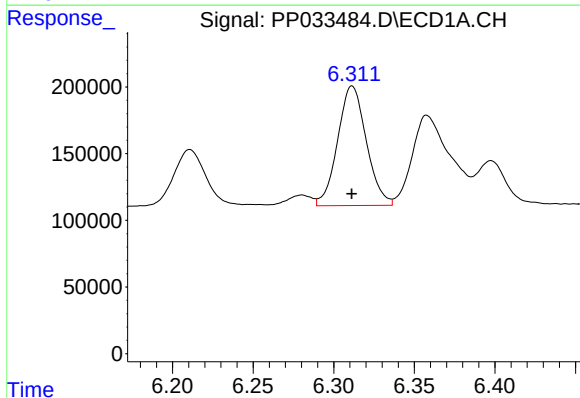
R.T.: 6.019 min  
Delta R.T.: 0.000 min  
Response: 806560  
Conc: 737.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



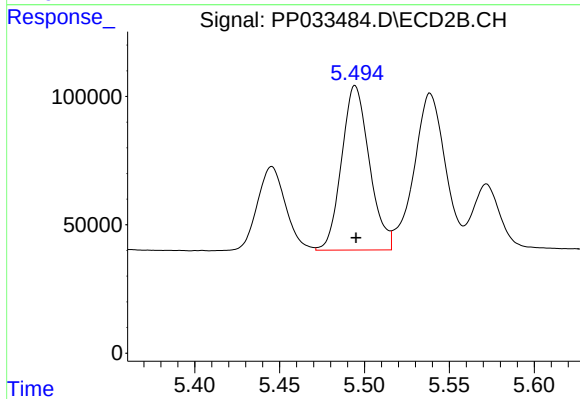
#21 AR-1248-1

R.T.: 5.234 min  
Delta R.T.: 0.000 min  
Response: 508155  
Conc: 719.37 ng/ml



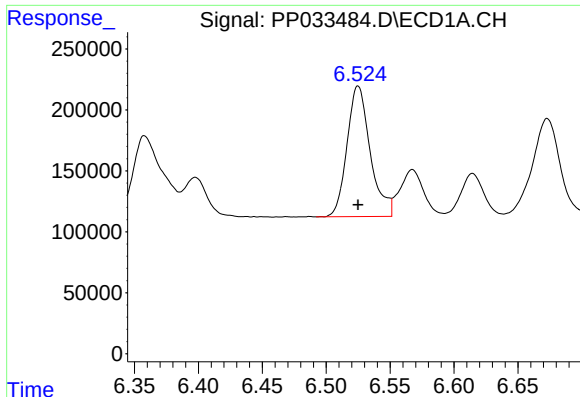
#22 AR-1248-2

R.T.: 6.311 min  
Delta R.T.: 0.000 min  
Response: 1111789  
Conc: 727.90 ng/ml



#22 AR-1248-2

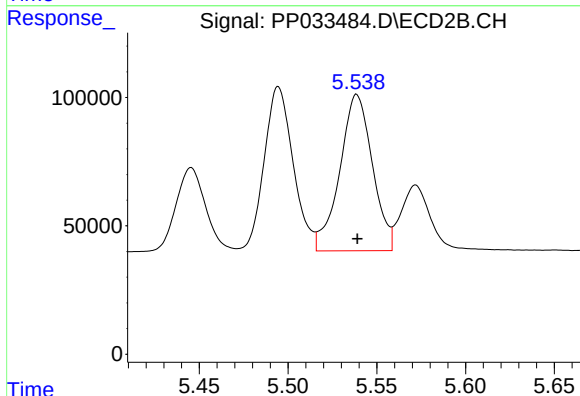
R.T.: 5.495 min  
Delta R.T.: 0.000 min  
Response: 730520  
Conc: 719.38 ng/ml



#23 AR-1248-3

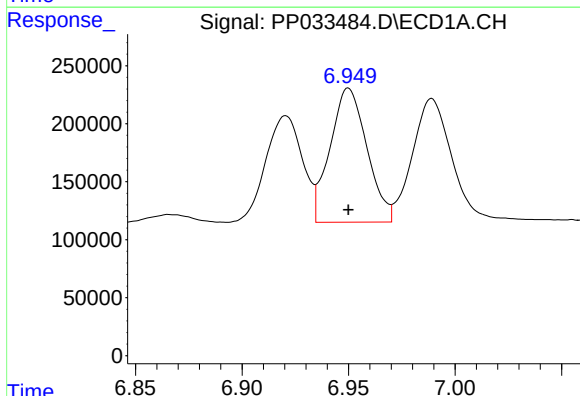
R.T.: 6.525 min  
Delta R.T.: 0.000 min  
Response: 1355329  
Conc: 744.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



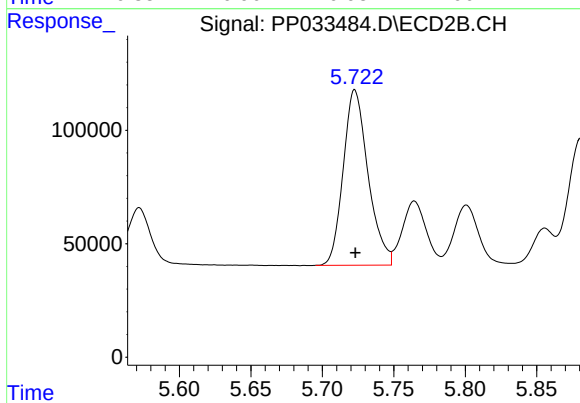
#23 AR-1248-3

R.T.: 5.539 min  
Delta R.T.: 0.000 min  
Response: 780557  
Conc: 722.35 ng/ml



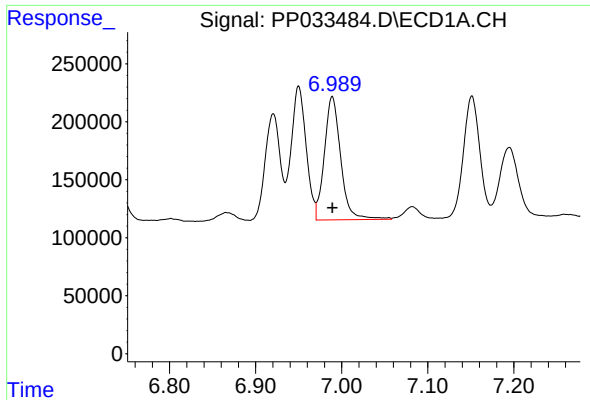
#24 AR-1248-4

R.T.: 6.950 min  
Delta R.T.: 0.000 min  
Response: 1395040  
Conc: 723.24 ng/ml



#24 AR-1248-4

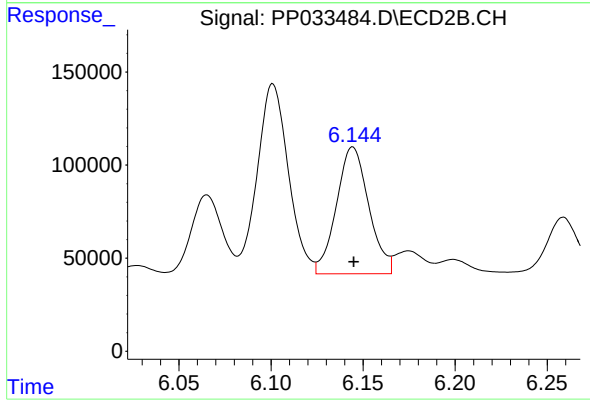
R.T.: 5.723 min  
Delta R.T.: 0.000 min  
Response: 935897  
Conc: 726.15 ng/ml



#25 AR-1248-5

R.T.: 6.989 min  
Delta R.T.: 0.000 min  
Response: 1402467  
Conc: 726.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC750



#25 AR-1248-5

R.T.: 6.144 min  
Delta R.T.: 0.000 min  
Response: 834040  
Conc: 729.38 ng/ml