

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022121\  
 Data File : PP033498.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Feb 2021 10:11  
 Operator : DD\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 22 11:47:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 22 11:46:35 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  | 3.990 | 7210910  | 4356204  | 97.790   | 98.069  |
| 2) SA Decachlor...          | 10.536 | 9.249 | 7579150  | 5357859  | 97.116   | 96.846  |
| Target Compounds            |        |       |          |          |          |         |
| 41) L9 AR-1268-1            | 9.155  | 8.175 | 7867484  | 4550507  | 976.564  | 964.390 |
| 42) L9 AR-1268-2            | 9.245  | 8.241 | 6548965  | 4441278  | 976.421  | 969.726 |
| 43) L9 AR-1268-3            | 9.453  | 8.443 | 6410047  | 3991005  | 965.540  | 963.508 |
| 44) L9 AR-1268-4            | 9.856  | 8.738 | 2108225  | 1322767  | 990.675  | 949.645 |
| 45) L9 AR-1268-5            | 10.233 | 9.013 | 16940460 | 11339812 | 1002.746 | 982.549 |
| -----                       |        |       |          |          |          |         |

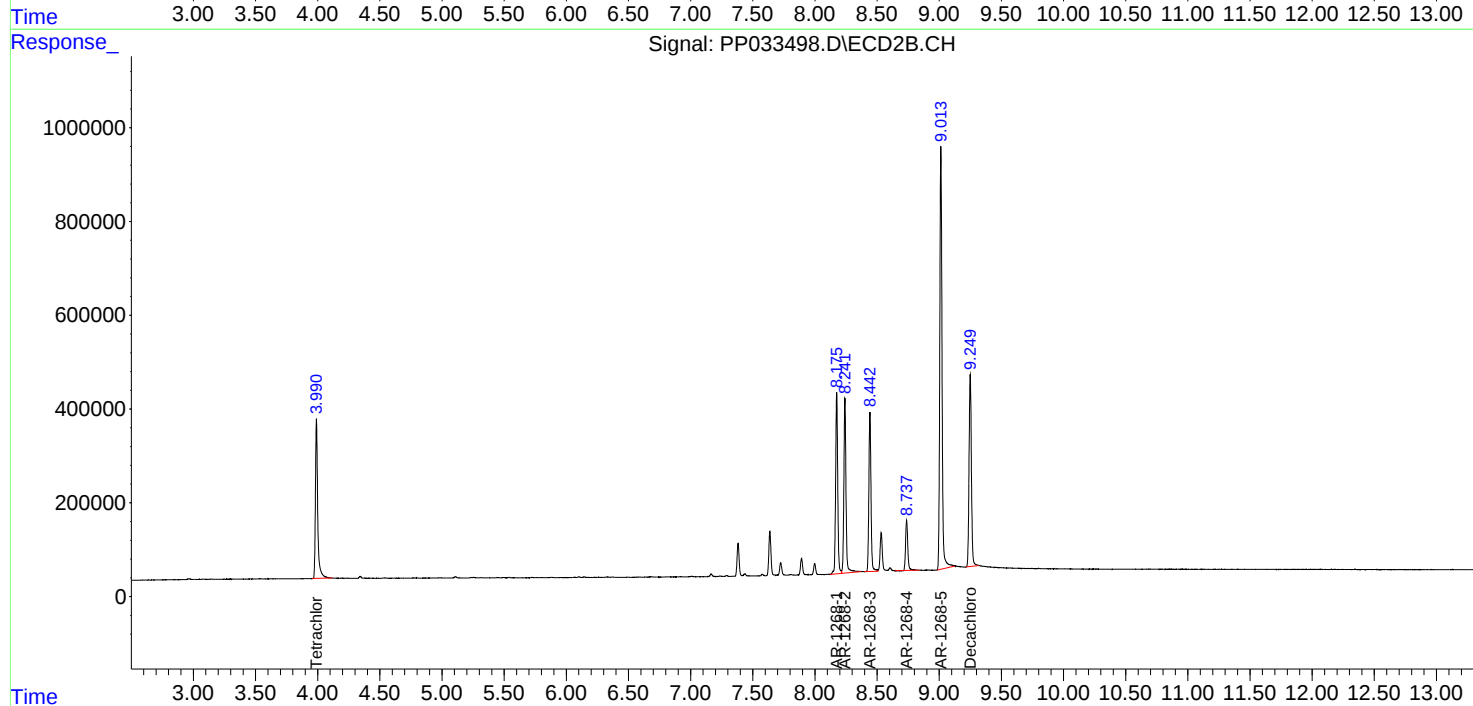
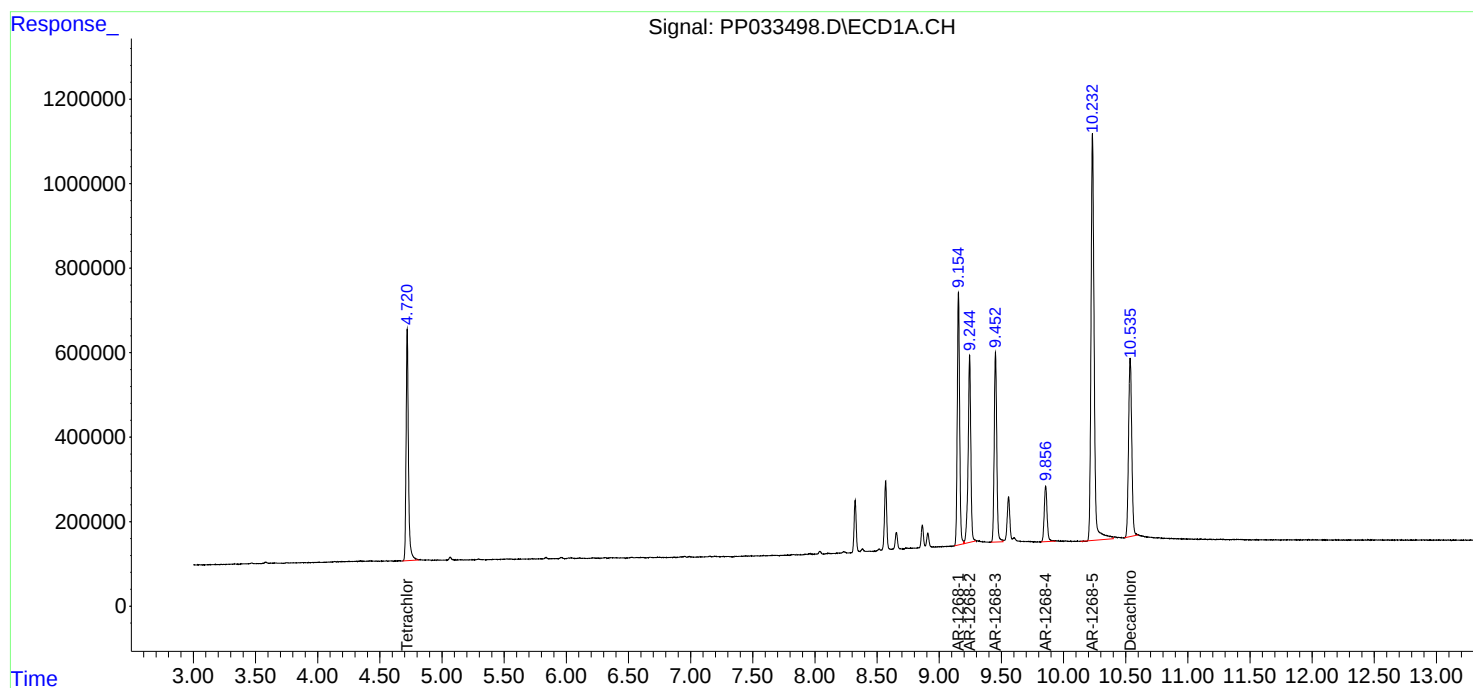
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

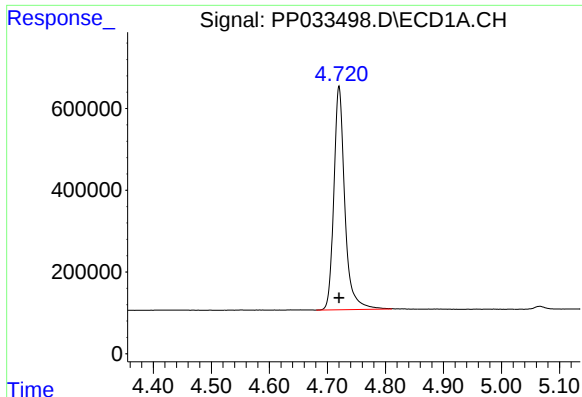
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022121\  
Data File : PP033498.D  
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Operator : DD\AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

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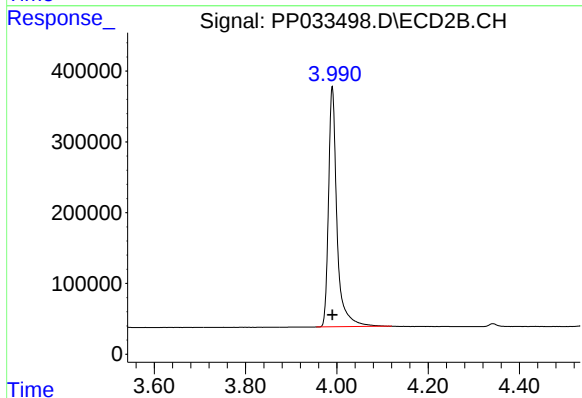




#1 Tetrachloro-m-xylene

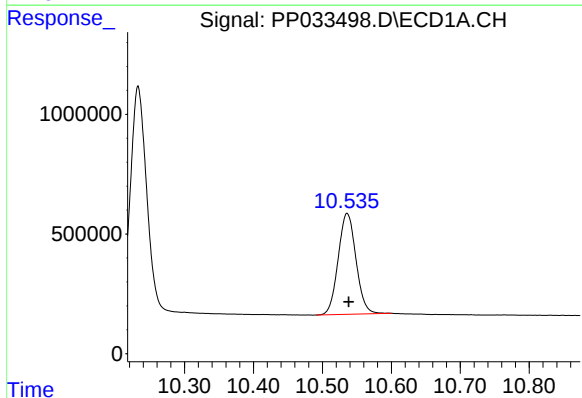
R.T.: 4.720 min  
Delta R.T.: 0.000 min  
Response: 7210910  
Conc: 97.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



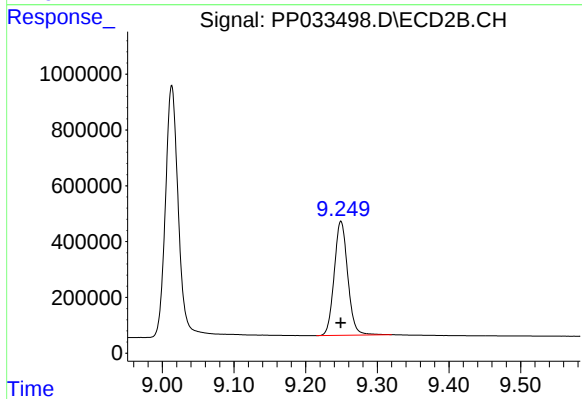
#1 Tetrachloro-m-xylene

R.T.: 3.990 min  
Delta R.T.: 0.000 min  
Response: 4356204  
Conc: 98.07 ng/ml



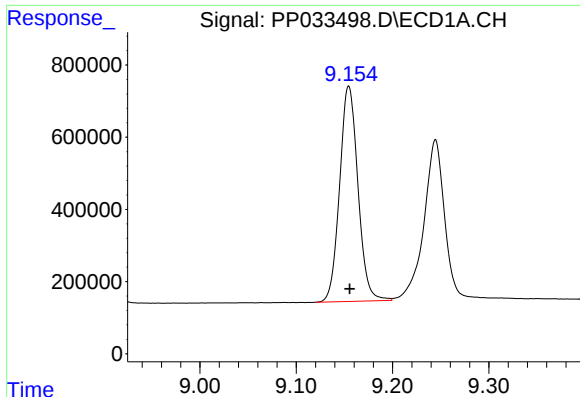
#2 Decachlorobiphenyl

R.T.: 10.536 min  
Delta R.T.: -0.002 min  
Response: 7579150  
Conc: 97.12 ng/ml



#2 Decachlorobiphenyl

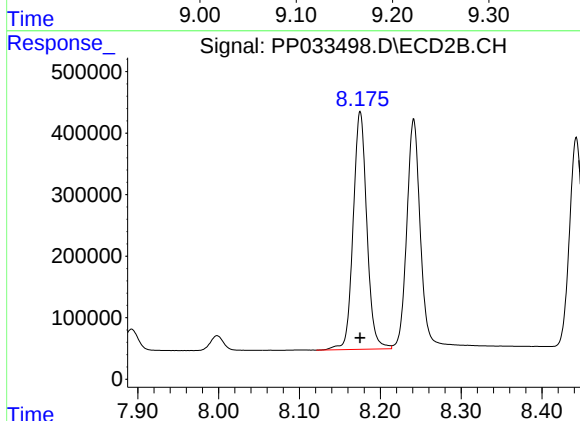
R.T.: 9.249 min  
Delta R.T.: 0.000 min  
Response: 5357859  
Conc: 96.85 ng/ml



#41 AR-1268-1

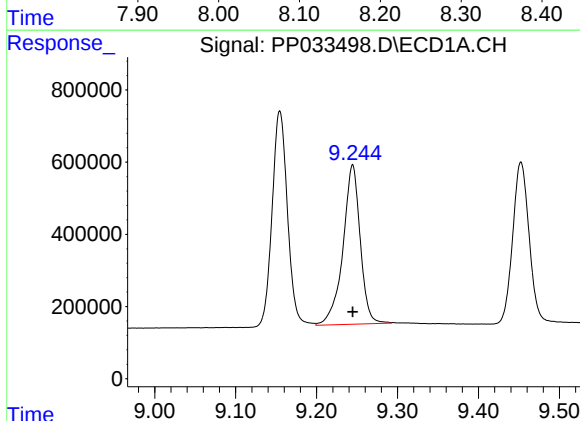
R.T.: 9.155 min  
Delta R.T.: -0.001 min  
Response: 7867484  
Conc: 976.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



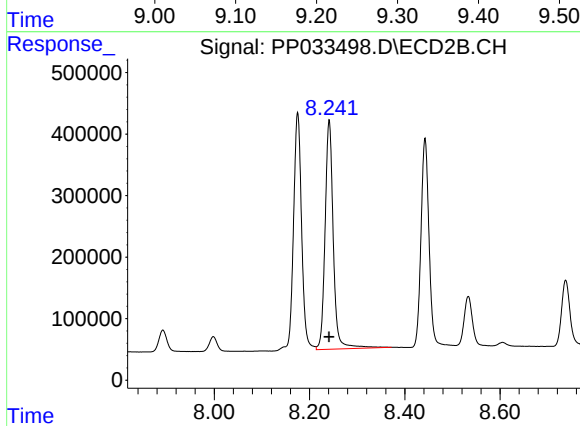
#41 AR-1268-1

R.T.: 8.175 min  
Delta R.T.: 0.000 min  
Response: 4550507  
Conc: 964.39 ng/ml



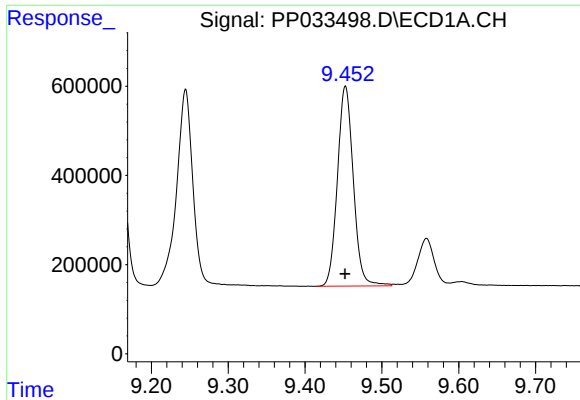
#42 AR-1268-2

R.T.: 9.245 min  
Delta R.T.: 0.000 min  
Response: 6548965  
Conc: 976.42 ng/ml



#42 AR-1268-2

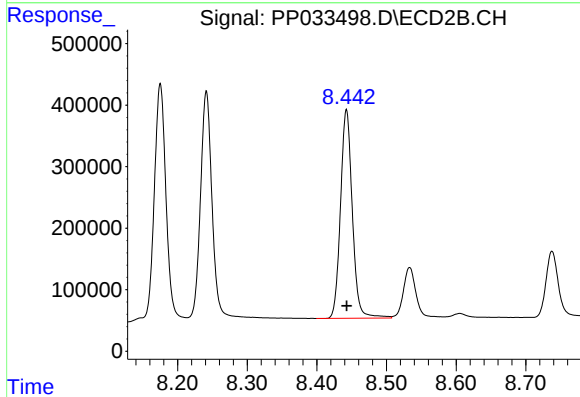
R.T.: 8.241 min  
Delta R.T.: 0.000 min  
Response: 4441278  
Conc: 969.73 ng/ml



#43 AR-1268-3

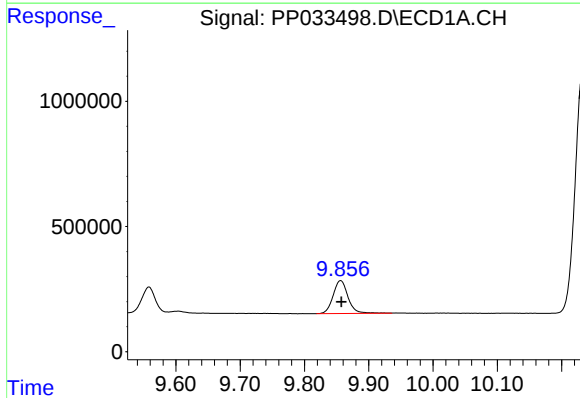
R.T.: 9.453 min  
Delta R.T.: 0.000 min  
Response: 6410047  
Conc: 965.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



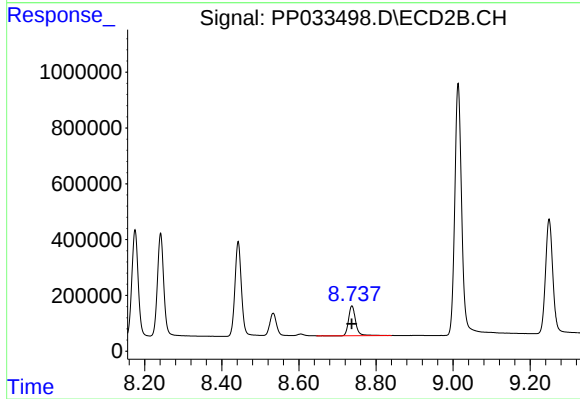
#43 AR-1268-3

R.T.: 8.443 min  
Delta R.T.: 0.000 min  
Response: 3991005  
Conc: 963.51 ng/ml



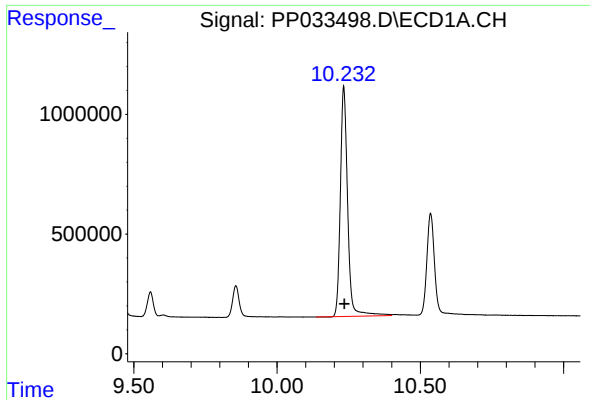
#44 AR-1268-4

R.T.: 9.856 min  
Delta R.T.: -0.001 min  
Response: 2108225  
Conc: 990.67 ng/ml



#44 AR-1268-4

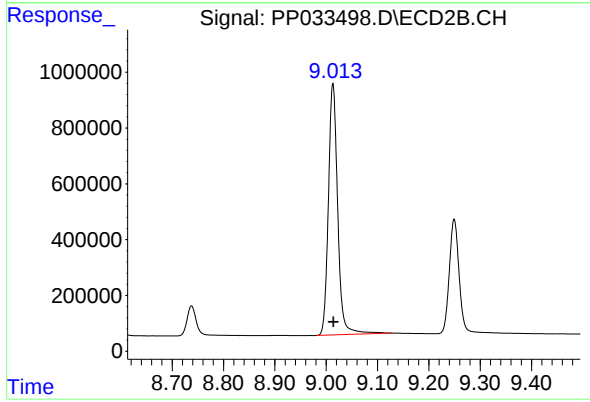
R.T.: 8.738 min  
Delta R.T.: 0.000 min  
Response: 1322767  
Conc: 949.64 ng/ml



#45 AR-1268-5

R.T.: 10.233 min  
Delta R.T.: -0.003 min  
Response: 16940460  
Conc: 1002.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.013 min  
Delta R.T.: 0.000 min  
Response: 11339812  
Conc: 982.55 ng/ml