

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030121\  
 Data File : PP033637.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Mar 2021 19:08  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 02 06:01:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 22 12:13:48 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...          | 4.721  | 3.990 | 3370448 | 1960290 | 45.793  | 44.513  |
| 2) SA Decachlor...          | 10.534 | 9.247 | 2248896 | 1548482 | 48.352  | 49.006  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.920  | 6.099 | 932063  | 859601  | 478.132 | 472.119 |
| 27) L6 AR-1254-2            | 7.149  | 6.257 | 1529721 | 734750  | 494.316 | 472.138 |
| 28) L6 AR-1254-3            | 7.528  | 6.675 | 1554820 | 1205583 | 509.526 | 487.307 |
| 29) L6 AR-1254-4            | 7.822  | 6.916 | 1287139 | 675172  | 574.758 | 531.909 |
| 30) L6 AR-1254-5            | 8.247  | 7.341 | 1304545 | 1063808 | 556.308 | 510.749 |
| -----                       |        |       |         |         |         |         |

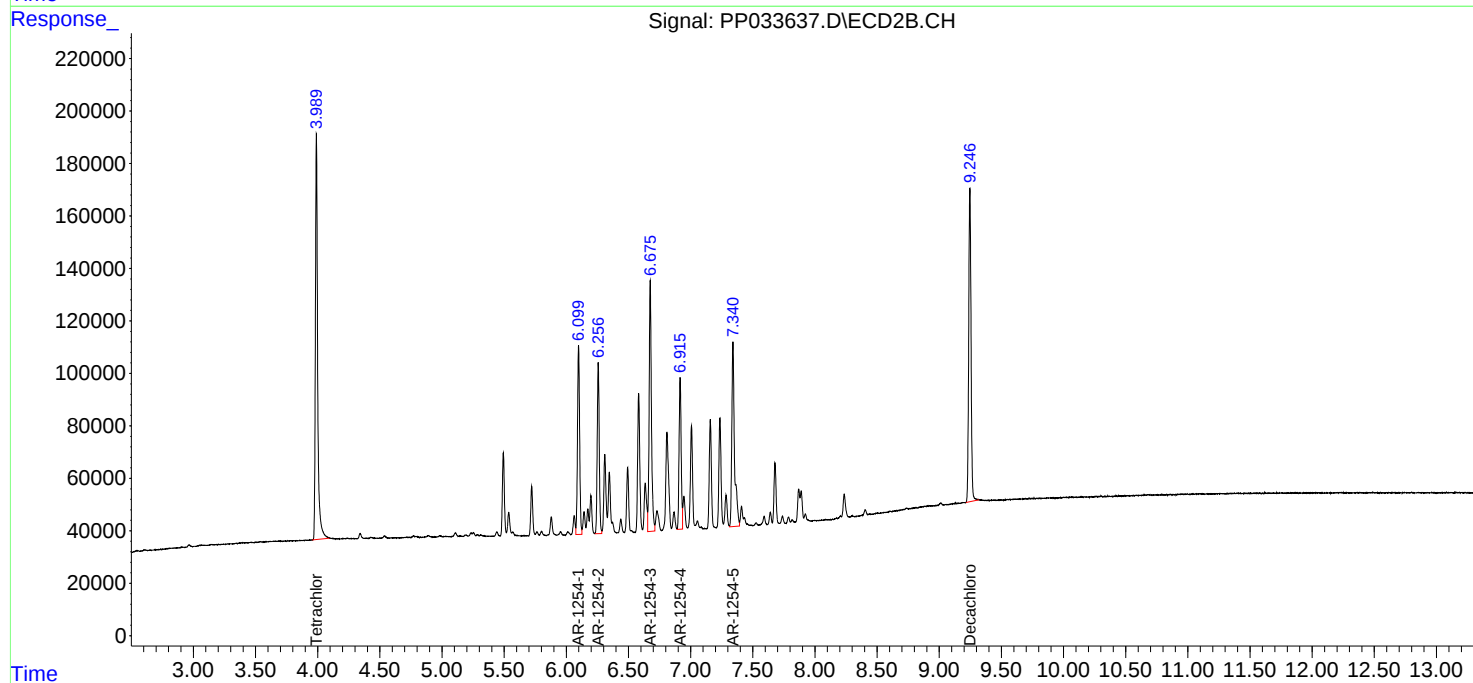
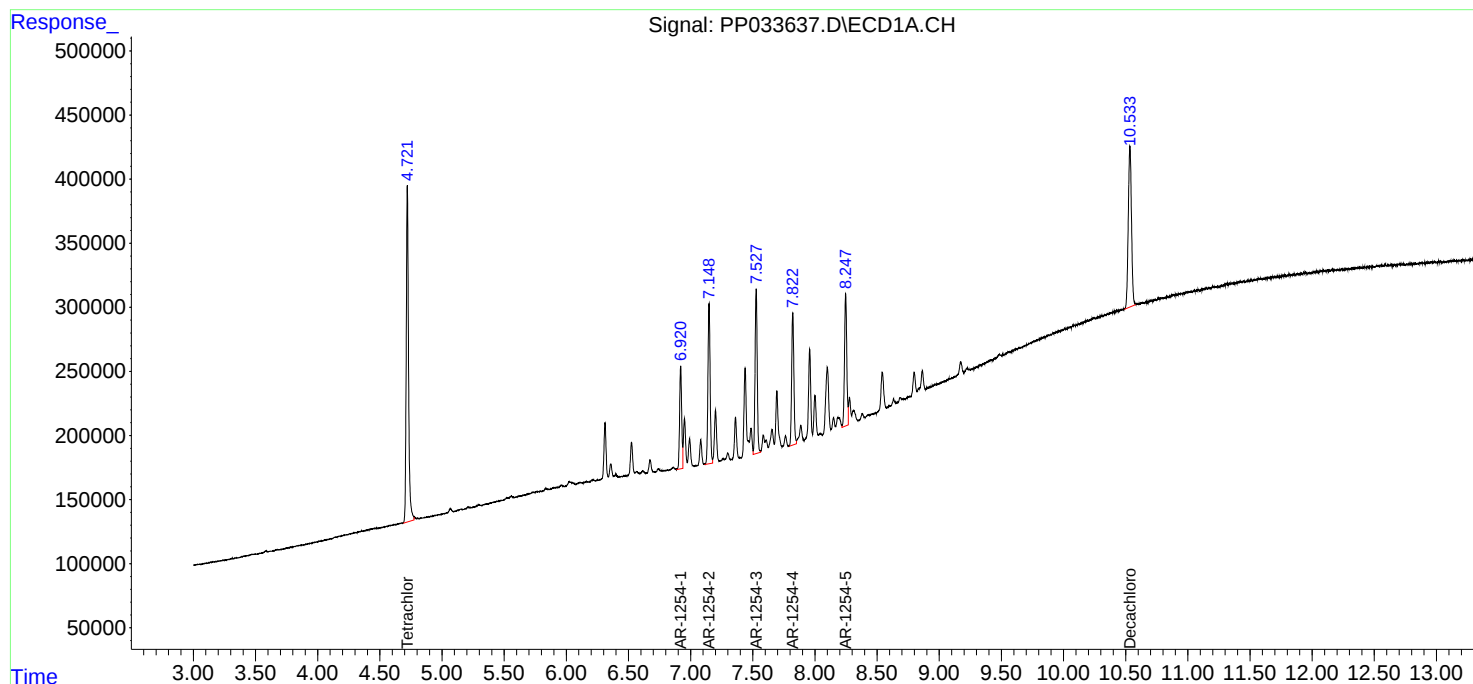
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

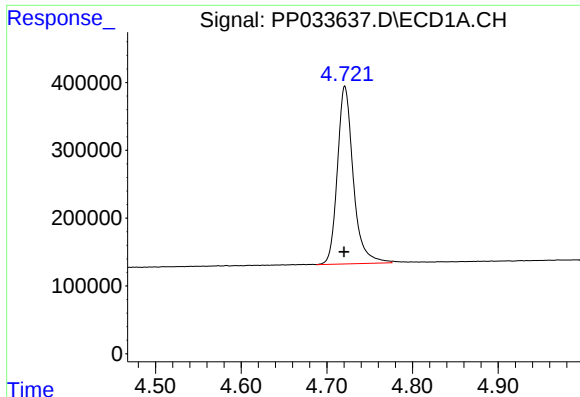
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ALS Vial : 5 Sample Multiplier: 1

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AR1254CCC500

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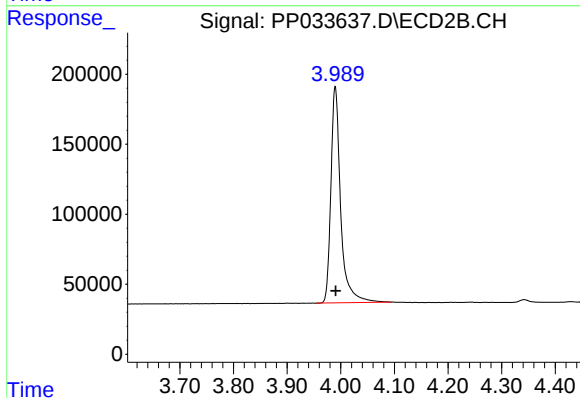




#1 Tetrachloro-m-xylene

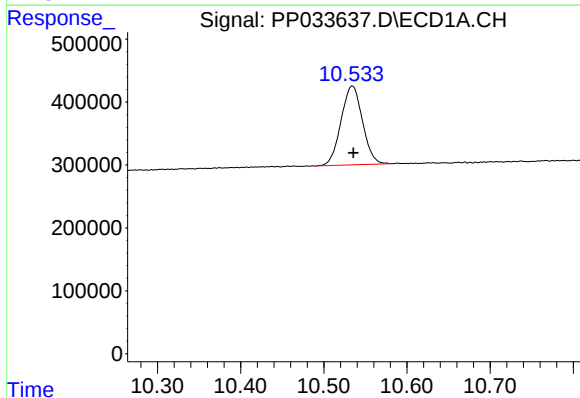
R.T.: 4.721 min  
Delta R.T.: 0.001 min  
Response: 3370448  
Conc: 45.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



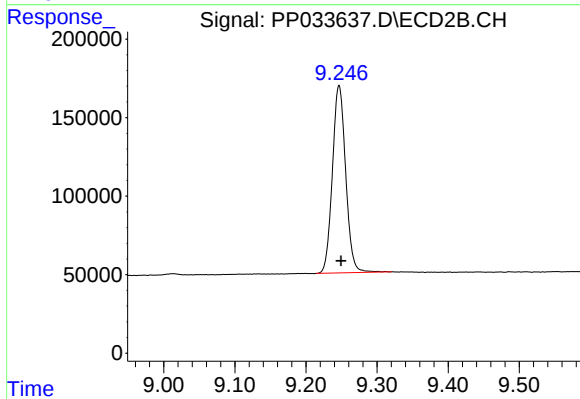
#1 Tetrachloro-m-xylene

R.T.: 3.990 min  
Delta R.T.: 0.000 min  
Response: 1960290  
Conc: 44.51 ng/ml



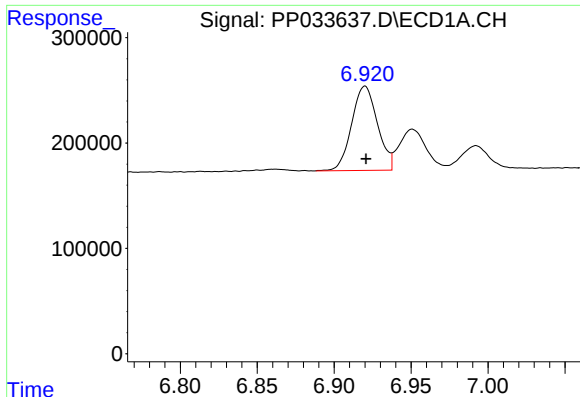
#2 Decachlorobiphenyl

R.T.: 10.534 min  
Delta R.T.: -0.002 min  
Response: 2248896  
Conc: 48.35 ng/ml



#2 Decachlorobiphenyl

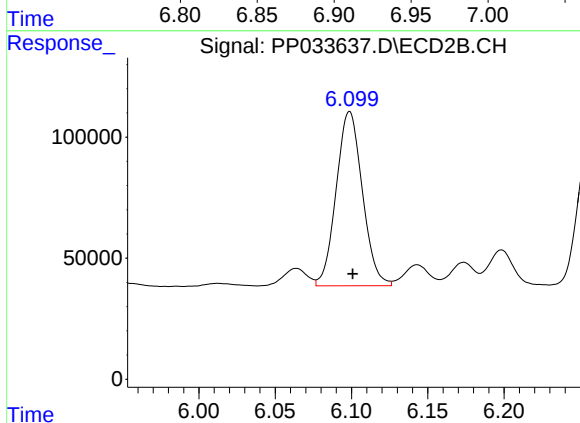
R.T.: 9.247 min  
Delta R.T.: -0.003 min  
Response: 1548482  
Conc: 49.01 ng/ml



#26 AR-1254-1

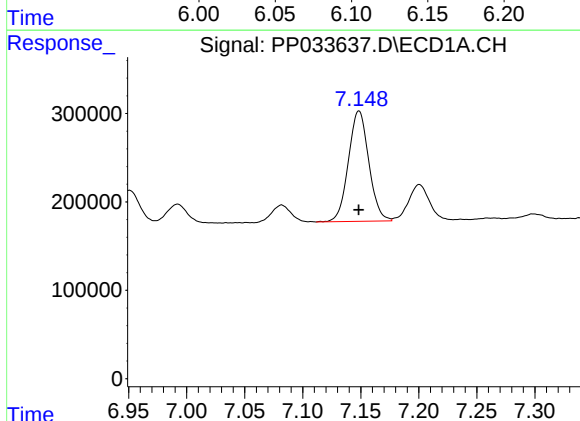
R.T.: 6.920 min  
Delta R.T.: 0.000 min  
Response: 932063  
Conc: 478.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



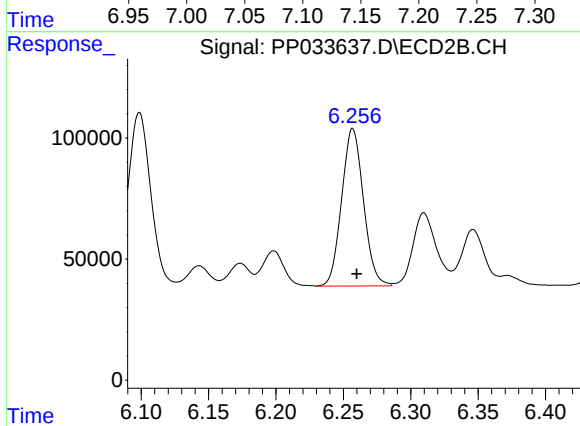
#26 AR-1254-1

R.T.: 6.099 min  
Delta R.T.: -0.002 min  
Response: 859601  
Conc: 472.12 ng/ml



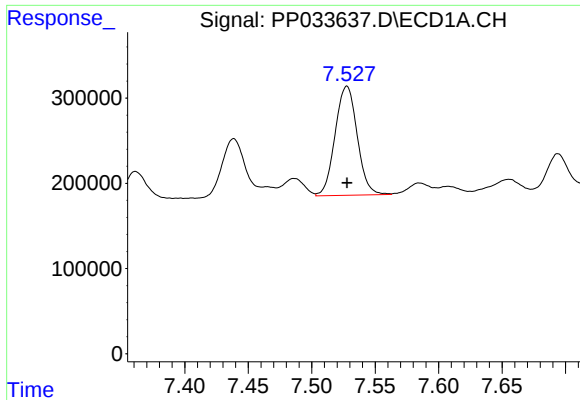
#27 AR-1254-2

R.T.: 7.149 min  
Delta R.T.: 0.000 min  
Response: 1529721  
Conc: 494.32 ng/ml



#27 AR-1254-2

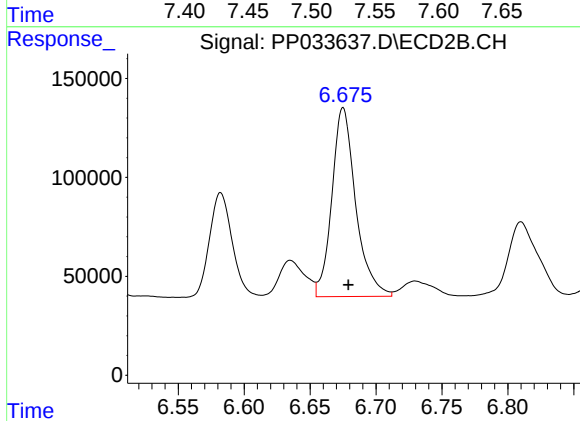
R.T.: 6.257 min  
Delta R.T.: -0.003 min  
Response: 734750  
Conc: 472.14 ng/ml



#28 AR-1254-3

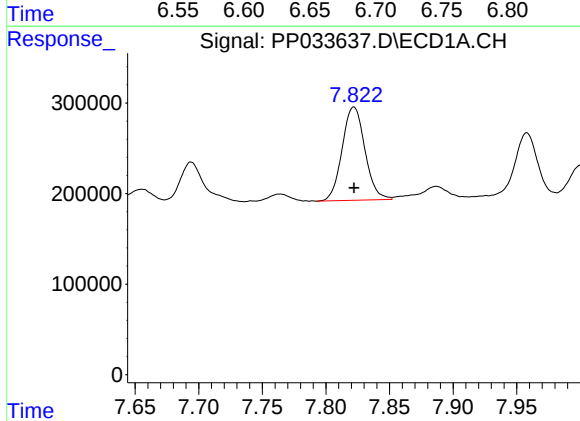
R.T.: 7.528 min  
Delta R.T.: 0.000 min  
Response: 1554820  
Conc: 509.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



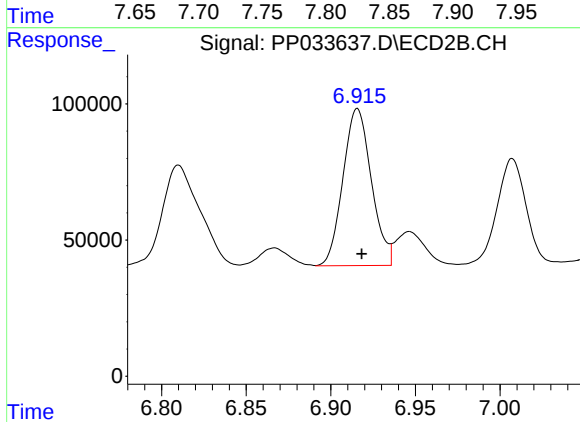
#28 AR-1254-3

R.T.: 6.675 min  
Delta R.T.: -0.004 min  
Response: 1205583  
Conc: 487.31 ng/ml



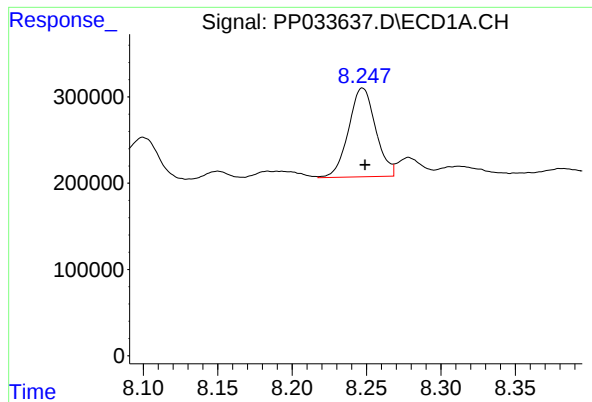
#29 AR-1254-4

R.T.: 7.822 min  
Delta R.T.: 0.000 min  
Response: 1287139  
Conc: 574.76 ng/ml



#29 AR-1254-4

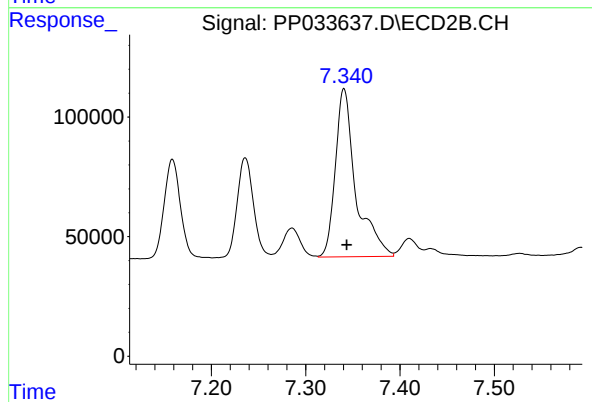
R.T.: 6.916 min  
Delta R.T.: -0.003 min  
Response: 675172  
Conc: 531.91 ng/ml



#30 AR-1254-5

R.T.: 8.247 min  
Delta R.T.: -0.002 min  
Response: 1304545  
Conc: 556.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.341 min  
Delta R.T.: -0.003 min  
Response: 1063808  
Conc: 510.75 ng/ml