

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021921\  
 Data File : PP033453.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Feb 2021 21:45  
 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: Feb 20 01:48:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 09 04:00:57 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...          | 4.724  | 3.996 | 3259910 | 2078233 | 53.160  | 50.823  |
| 2) SA Decachlor...          | 10.539 | 9.254 | 2314603 | 1716930 | 53.135  | 51.252  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.924  | 6.105 | 942688  | 929830  | 502.091 | 486.529 |
| 27) L6 AR-1254-2            | 7.152  | 6.263 | 1482319 | 797685  | 505.608 | 486.504 |
| 28) L6 AR-1254-3            | 7.530  | 6.683 | 1562269 | 1298615 | 514.361 | 483.173 |
| 29) L6 AR-1254-4            | 7.824  | 6.922 | 1244042 | 766925  | 537.784 | 513.650 |
| 30) L6 AR-1254-5            | 8.251  | 7.348 | 1272396 | 1165357 | 525.830 | 481.278 |
| -----                       |        |       |         |         |         |         |

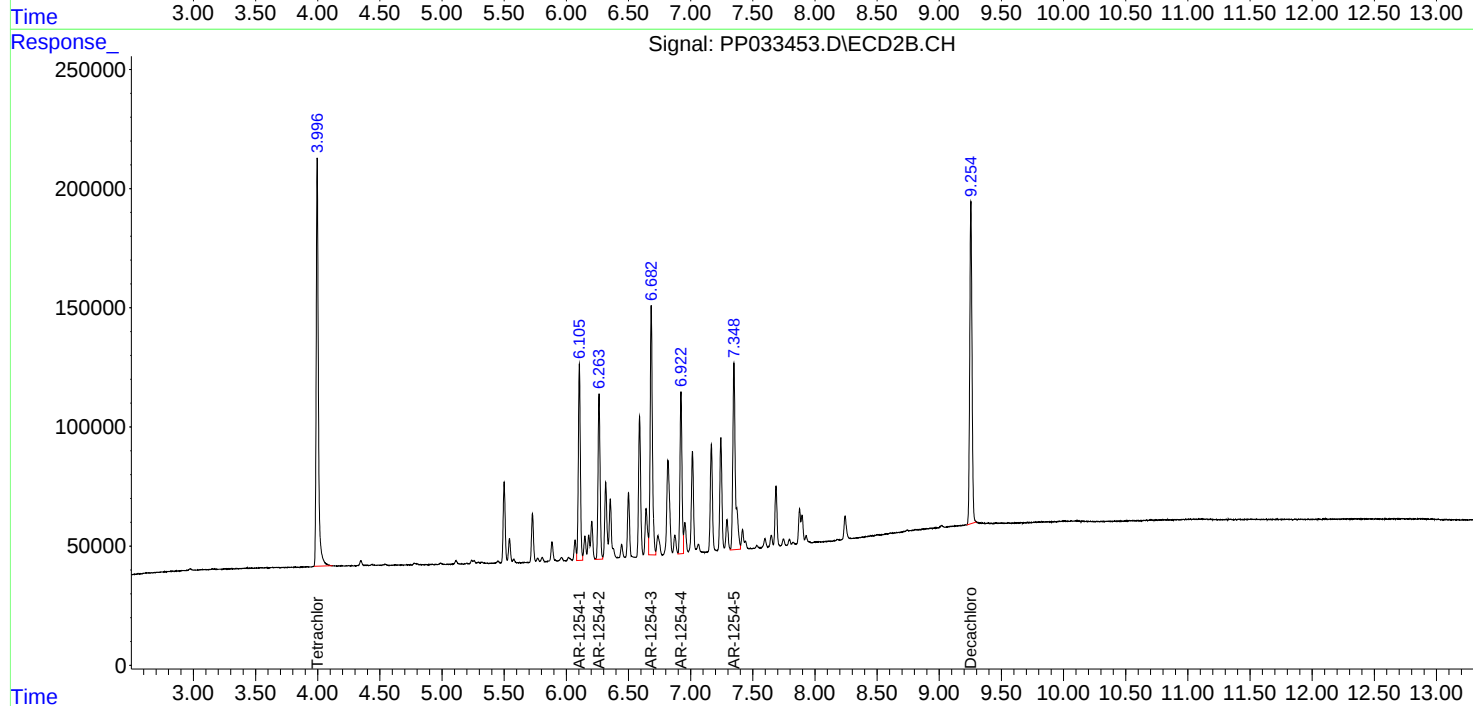
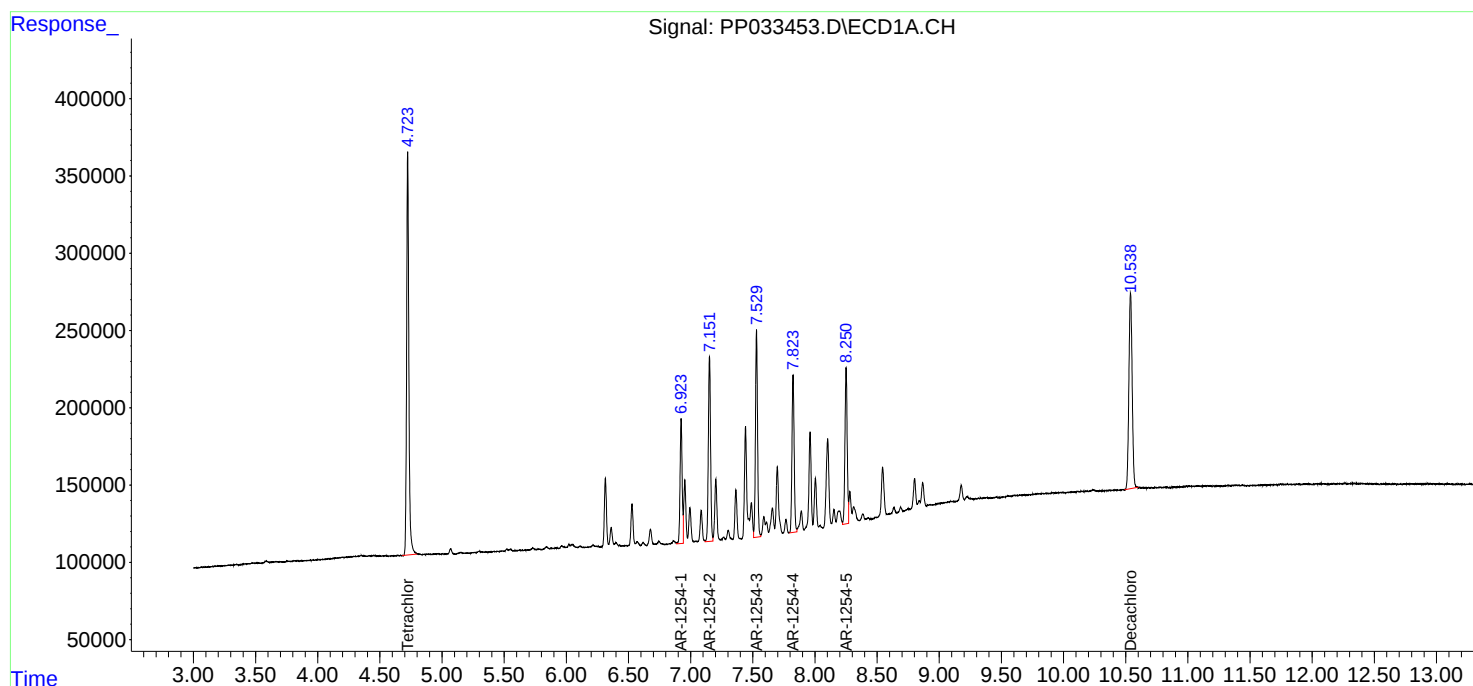
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

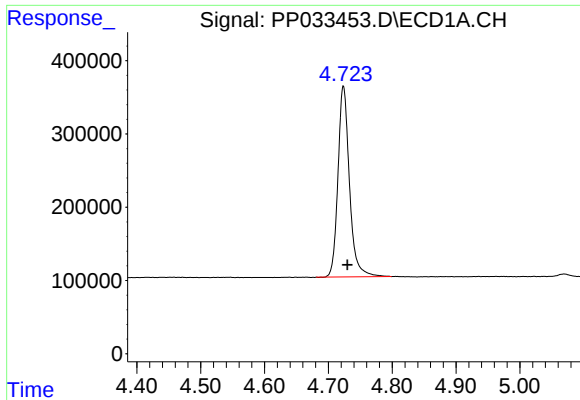
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021921\  
Data File : PP033453.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Feb 2021 21:45  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

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Integration File signal 2: autoint2.e  
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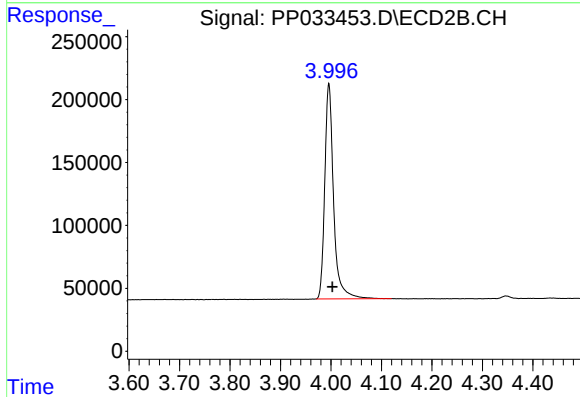




#1 Tetrachloro-m-xylene

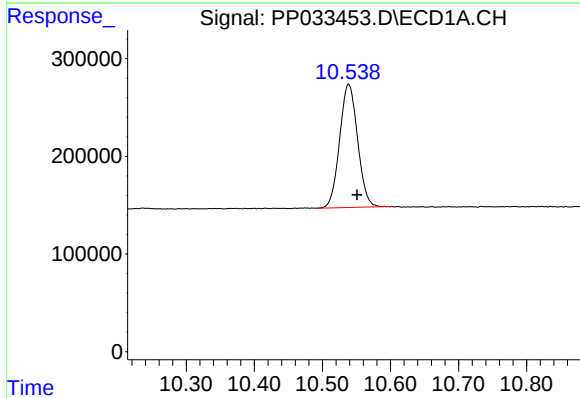
R.T.: 4.724 min  
Delta R.T.: -0.006 min  
Response: 3259910  
Conc: 53.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



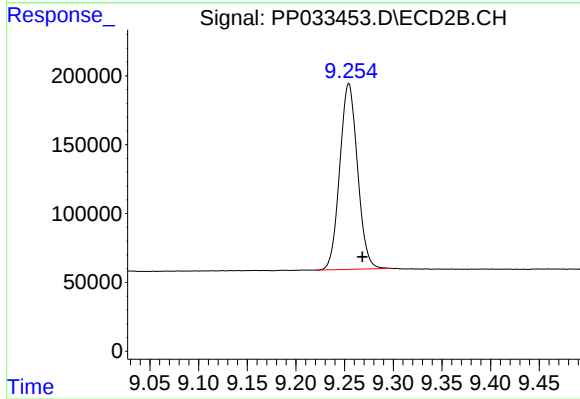
#1 Tetrachloro-m-xylene

R.T.: 3.996 min  
Delta R.T.: -0.007 min  
Response: 2078233  
Conc: 50.82 ng/ml



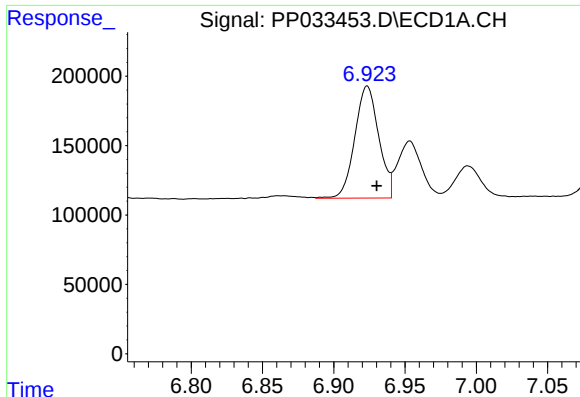
#2 Decachlorobiphenyl

R.T.: 10.539 min  
Delta R.T.: -0.012 min  
Response: 2314603  
Conc: 53.13 ng/ml



#2 Decachlorobiphenyl

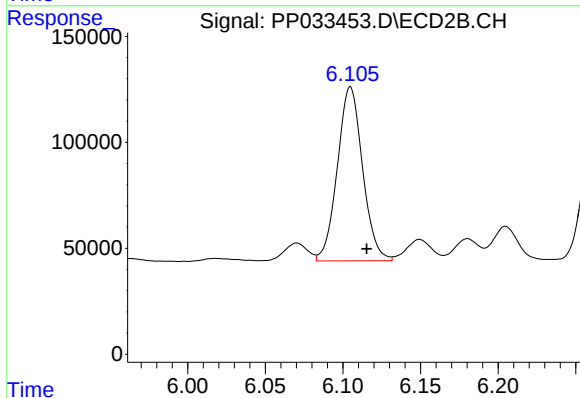
R.T.: 9.254 min  
Delta R.T.: -0.014 min  
Response: 1716930  
Conc: 51.25 ng/ml



#26 AR-1254-1

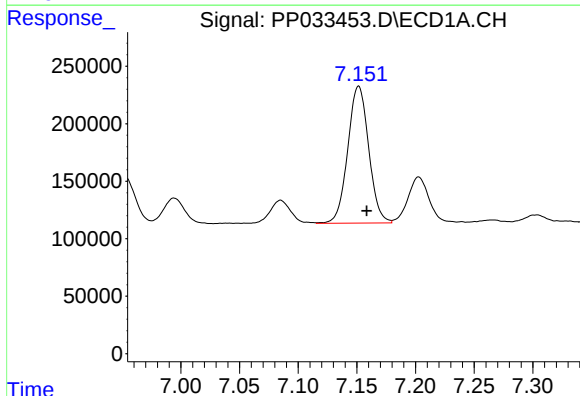
R.T.: 6.924 min  
Delta R.T.: -0.007 min  
Response: 942688  
Conc: 502.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



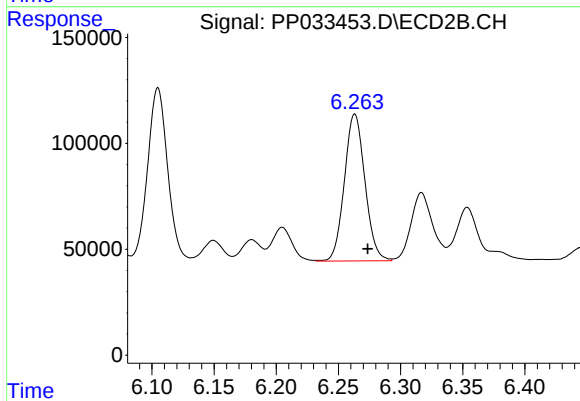
#26 AR-1254-1

R.T.: 6.105 min  
Delta R.T.: -0.010 min  
Response: 929830  
Conc: 486.53 ng/ml



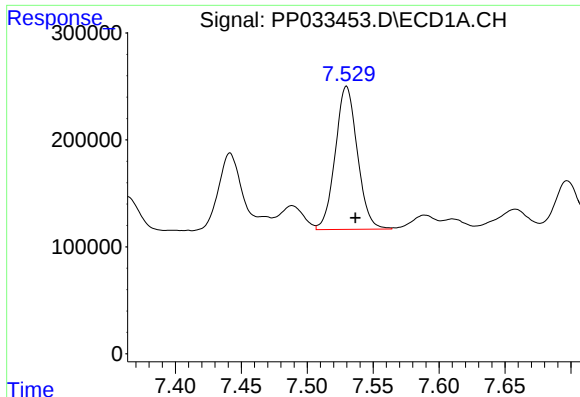
#27 AR-1254-2

R.T.: 7.152 min  
Delta R.T.: -0.007 min  
Response: 1482319  
Conc: 505.61 ng/ml



#27 AR-1254-2

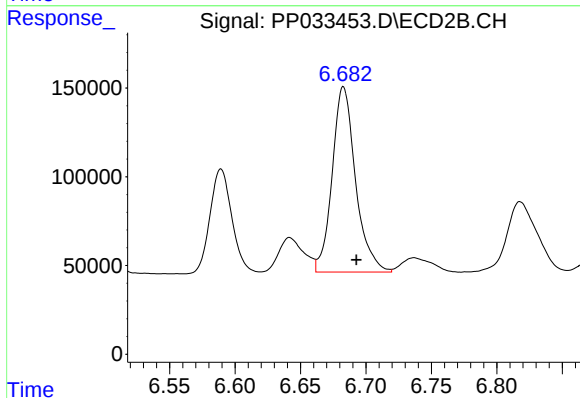
R.T.: 6.263 min  
Delta R.T.: -0.010 min  
Response: 797685  
Conc: 486.50 ng/ml



#28 AR-1254-3

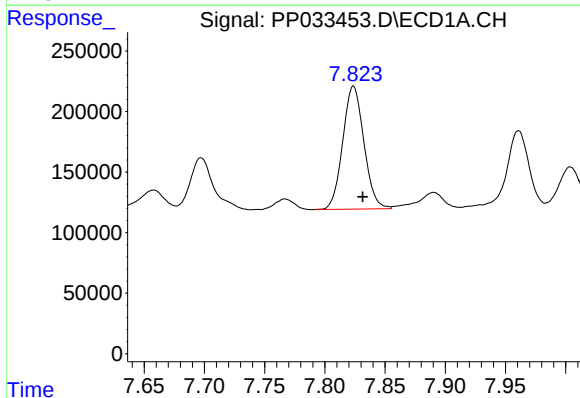
R.T.: 7.530 min  
Delta R.T.: -0.007 min  
Response: 1562269  
Conc: 514.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



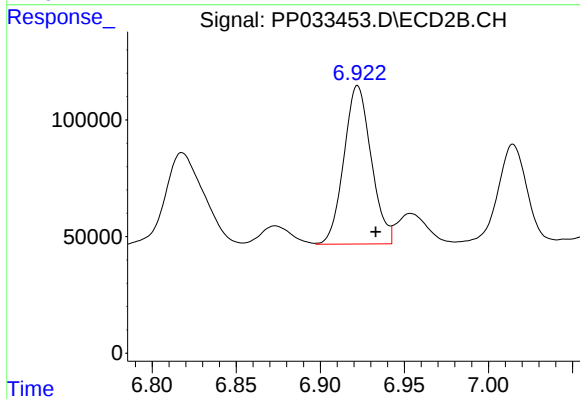
#28 AR-1254-3

R.T.: 6.683 min  
Delta R.T.: -0.010 min  
Response: 1298615  
Conc: 483.17 ng/ml



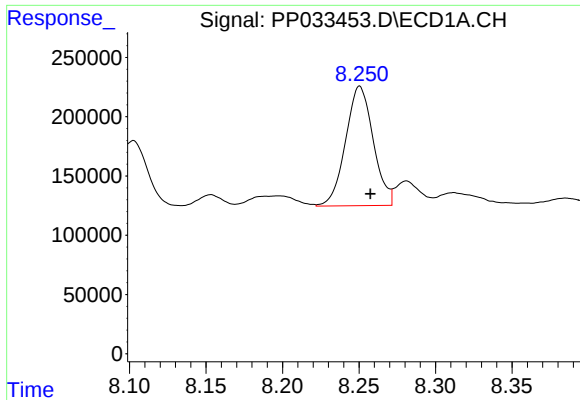
#29 AR-1254-4

R.T.: 7.824 min  
Delta R.T.: -0.008 min  
Response: 1244042  
Conc: 537.78 ng/ml



#29 AR-1254-4

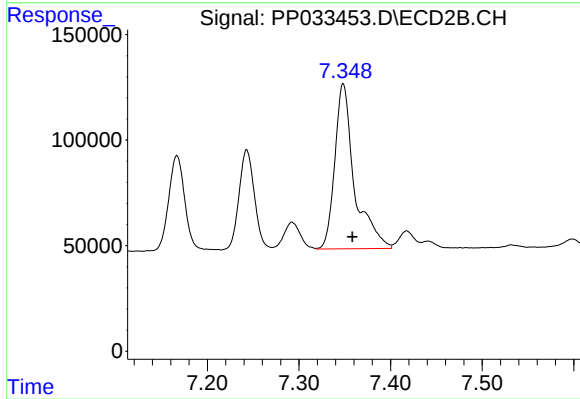
R.T.: 6.922 min  
Delta R.T.: -0.011 min  
Response: 766925  
Conc: 513.65 ng/ml



#30 AR-1254-5

R.T.: 8.251 min  
Delta R.T.: -0.007 min  
Response: 1272396  
Conc: 525.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.348 min  
Delta R.T.: -0.010 min  
Response: 1165357  
Conc: 481.28 ng/ml