

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082021\  
 Data File : PP038731.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Aug 2021 15:00  
 Operator : AJ\MA  
 Sample : M3489-18  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 2-GROWS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 02:21:19 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 18 04:51:26 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... | 4.883  | 3.869 | 848333 | 531957 | 21.020  | 22.198  |
| 2)                          | SA Decachlor... | 10.870 | 9.128 | 618241 | 576539 | 25.128  | 23.672  |
|                             |                 |        |       |        |        |         |         |
| Target Compounds            |                 |        |       |        |        |         |         |
| 31)                         | L7 AR-1260-1    | 7.889  | 6.694 | 318000 | 264631 | 265.709 | 226.144 |
| 32)                         | L7 AR-1260-2    | 8.155  | 6.894 | 412707 | 372596 | 281.291 | 261.752 |
| 33)                         | L7 AR-1260-3    | 8.522  | 7.045 | 229838 | 289565 | 239.540 | 201.344 |
| 34)                         | L7 AR-1260-4    | 8.753  | 7.527 | 268866 | 245074 | 236.441 | 218.220 |
| 35)                         | L7 AR-1260-5    | 9.076  | 7.777 | 542826 | 598177 | 241.902 | 220.837 |
| -----                       |                 |        |       |        |        |         |         |

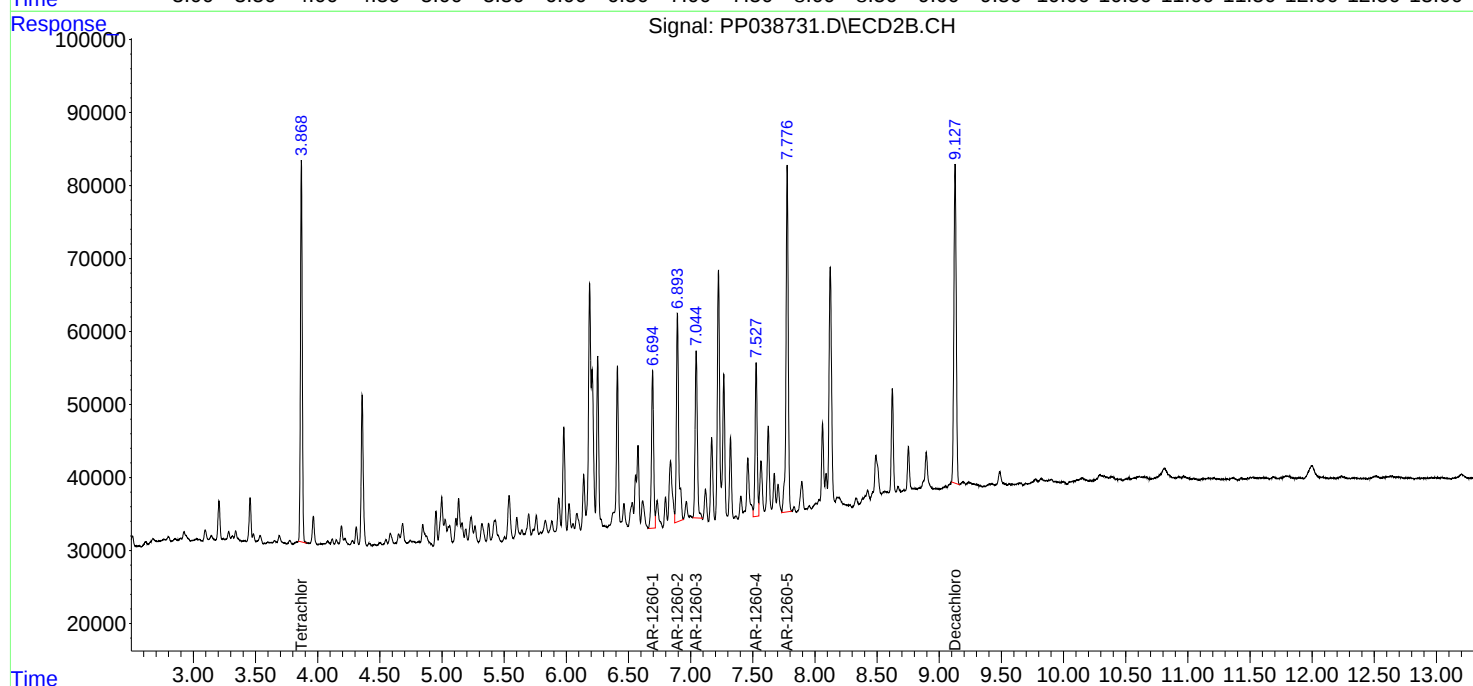
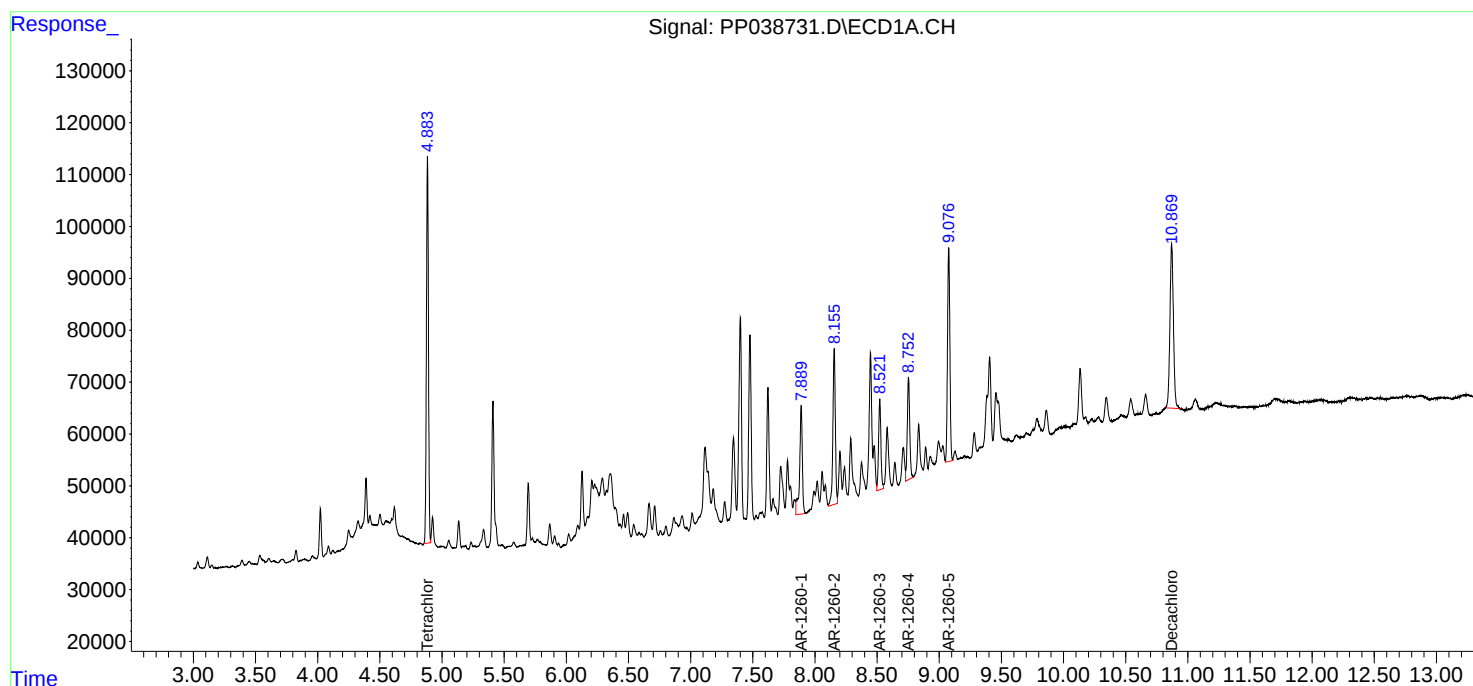
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

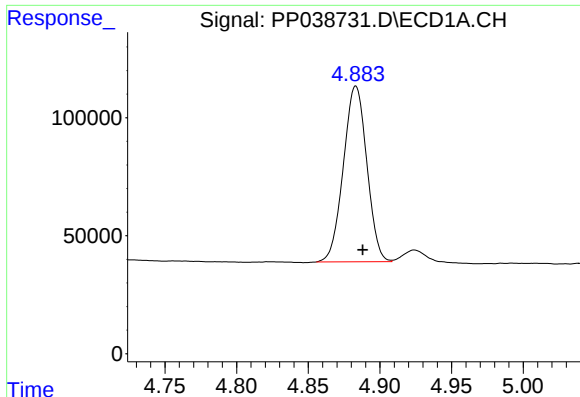
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082021\  
Data File : PP038731.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Aug 2021 15:00  
Operator : AJ\MA  
Sample : M3489-18  
Misc :  
ALS Vial : 74 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
2-GROWS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
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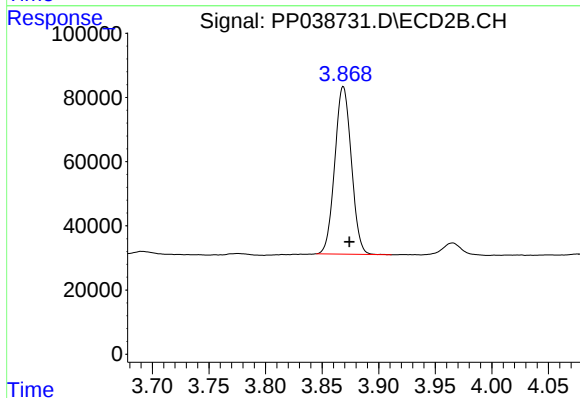




#1 Tetrachloro-m-xylene

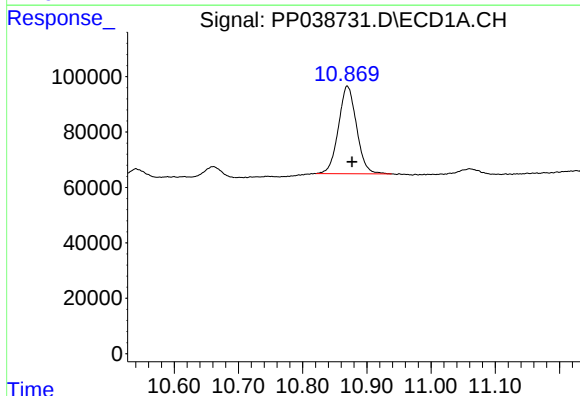
R.T.: 4.883 min  
Delta R.T.: -0.005 min  
Response: 848333  
Conc: 21.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-GROWS



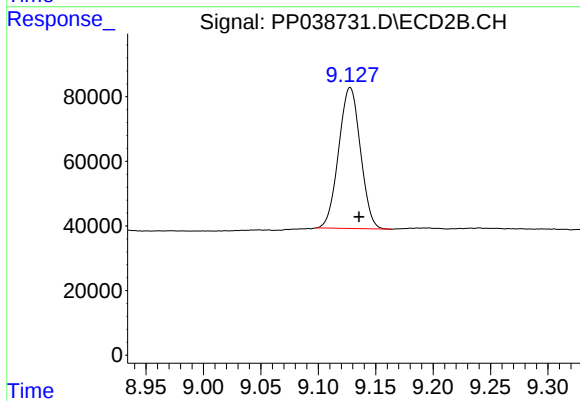
#1 Tetrachloro-m-xylene

R.T.: 3.869 min  
Delta R.T.: -0.005 min  
Response: 531957  
Conc: 22.20 ng/ml



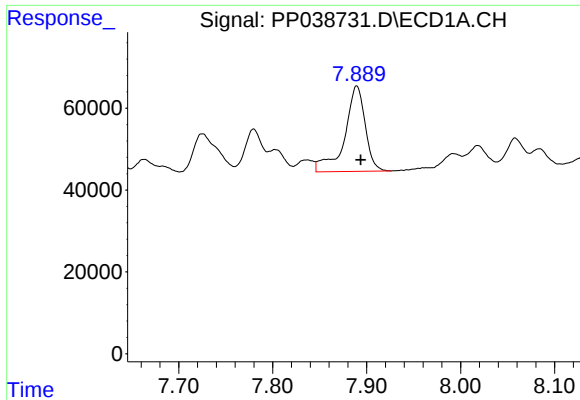
#2 Decachlorobiphenyl

R.T.: 10.870 min  
Delta R.T.: -0.007 min  
Response: 618241  
Conc: 25.13 ng/ml



#2 Decachlorobiphenyl

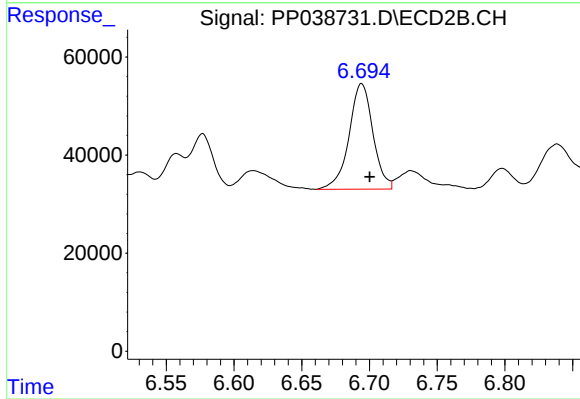
R.T.: 9.128 min  
Delta R.T.: -0.008 min  
Response: 576539  
Conc: 23.67 ng/ml



#31 AR-1260-1

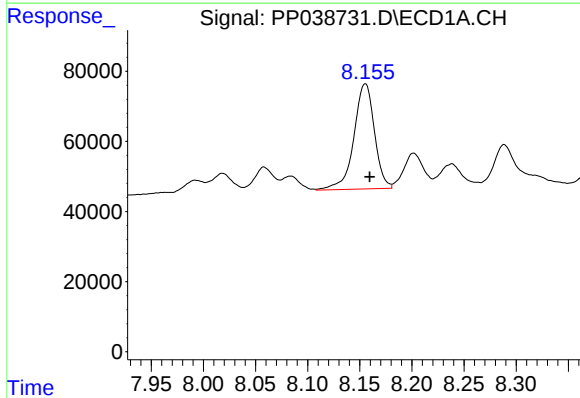
R.T.: 7.889 min  
Delta R.T.: -0.004 min  
Response: 318000  
Conc: 265.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-GROWS



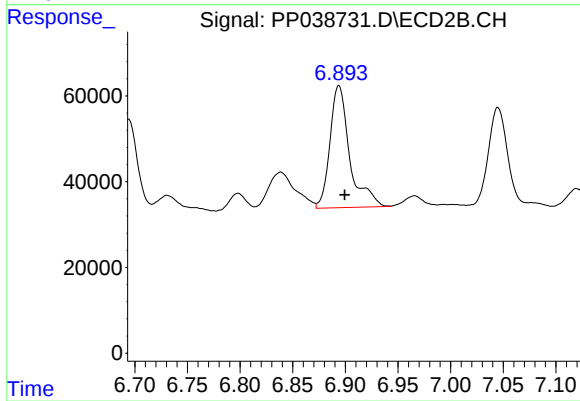
#31 AR-1260-1

R.T.: 6.694 min  
Delta R.T.: -0.006 min  
Response: 264631  
Conc: 226.14 ng/ml



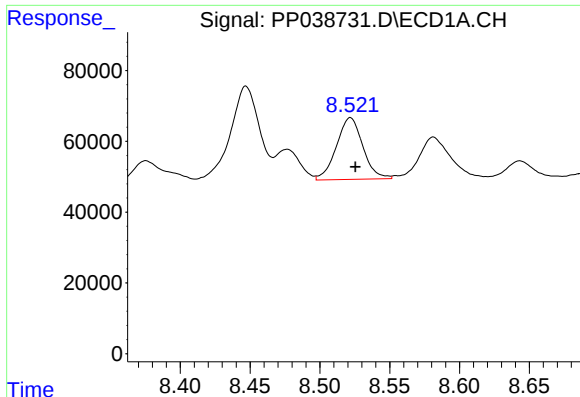
#32 AR-1260-2

R.T.: 8.155 min  
Delta R.T.: -0.004 min  
Response: 412707  
Conc: 281.29 ng/ml



#32 AR-1260-2

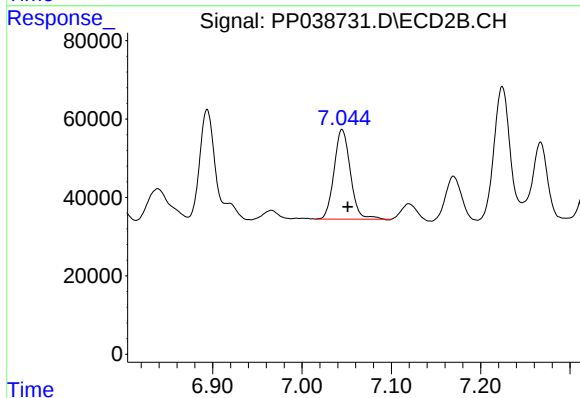
R.T.: 6.894 min  
Delta R.T.: -0.006 min  
Response: 372596  
Conc: 261.75 ng/ml



#33 AR-1260-3

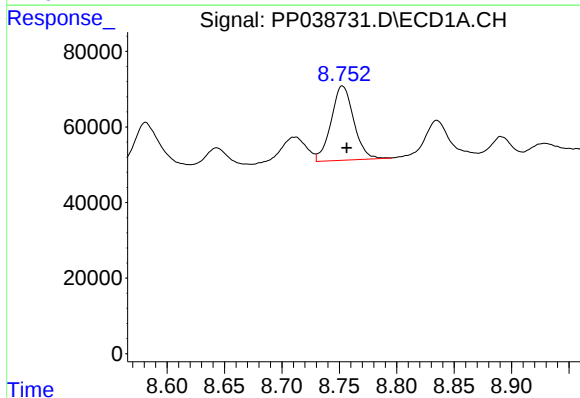
R.T.: 8.522 min  
Delta R.T.: -0.004 min  
Response: 229838  
Conc: 239.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-GROWS



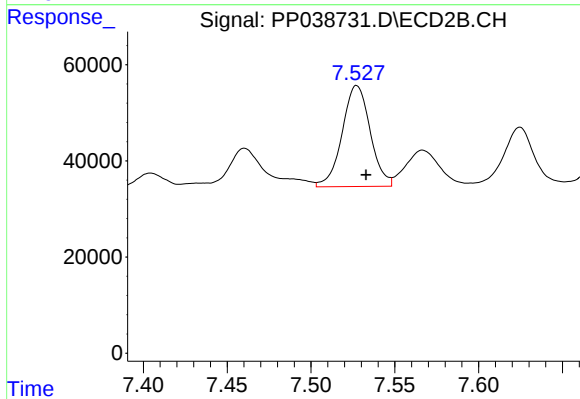
#33 AR-1260-3

R.T.: 7.045 min  
Delta R.T.: -0.006 min  
Response: 289565  
Conc: 201.34 ng/ml



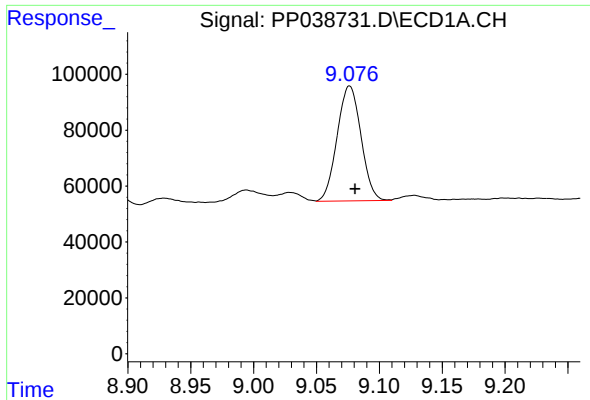
#34 AR-1260-4

R.T.: 8.753 min  
Delta R.T.: -0.004 min  
Response: 268866  
Conc: 236.44 ng/ml



#34 AR-1260-4

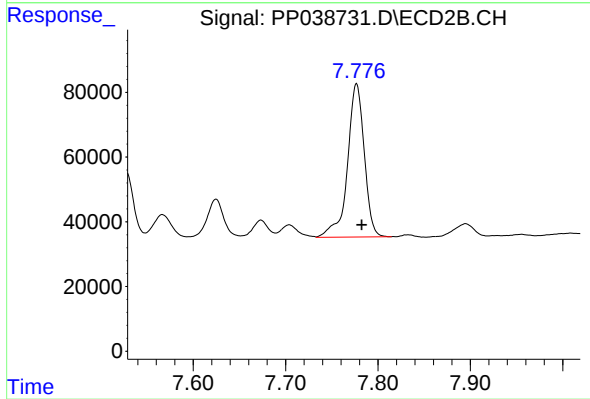
R.T.: 7.527 min  
Delta R.T.: -0.006 min  
Response: 245074  
Conc: 218.22 ng/ml



#35 AR-1260-5

R.T.: 9.076 min  
Delta R.T.: -0.004 min  
Response: 542826  
Conc: 241.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
2-GROWS



#35 AR-1260-5

R.T.: 7.777 min  
Delta R.T.: -0.006 min  
Response: 598177  
Conc: 220.84 ng/ml