

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080221\  
 Data File : PP037898.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Aug 2021 18:20  
 Operator : AJ\MA  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 02:33:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 03 02:30:29 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... | 4.897  | 3.881 | 4474849 | 2570499 | 98.077  | 98.959  |
| 2)                          | SA Decachlor... | 10.890 | 9.156 | 2485421 | 2275867 | 97.576  | 96.657  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.215  | 5.129 | 1116670 | 644142  | 959.715 | 959.627 |
| 17)                         | L4 AR-1242-2    | 6.239  | 5.148 | 1589698 | 911327  | 960.571 | 969.555 |
| 18)                         | L4 AR-1242-3    | 6.304  | 5.338 | 992164  | 491916  | 955.604 | 971.183 |
| 19)                         | L4 AR-1242-4    | 6.412  | 5.436 | 828516  | 447189  | 961.760 | 947.305 |
| 20)                         | L4 AR-1242-5    | 7.195  | 5.998 | 834283  | 581672  | 973.835 | 964.257 |
| -----                       |                 |        |       |         |         |         |         |

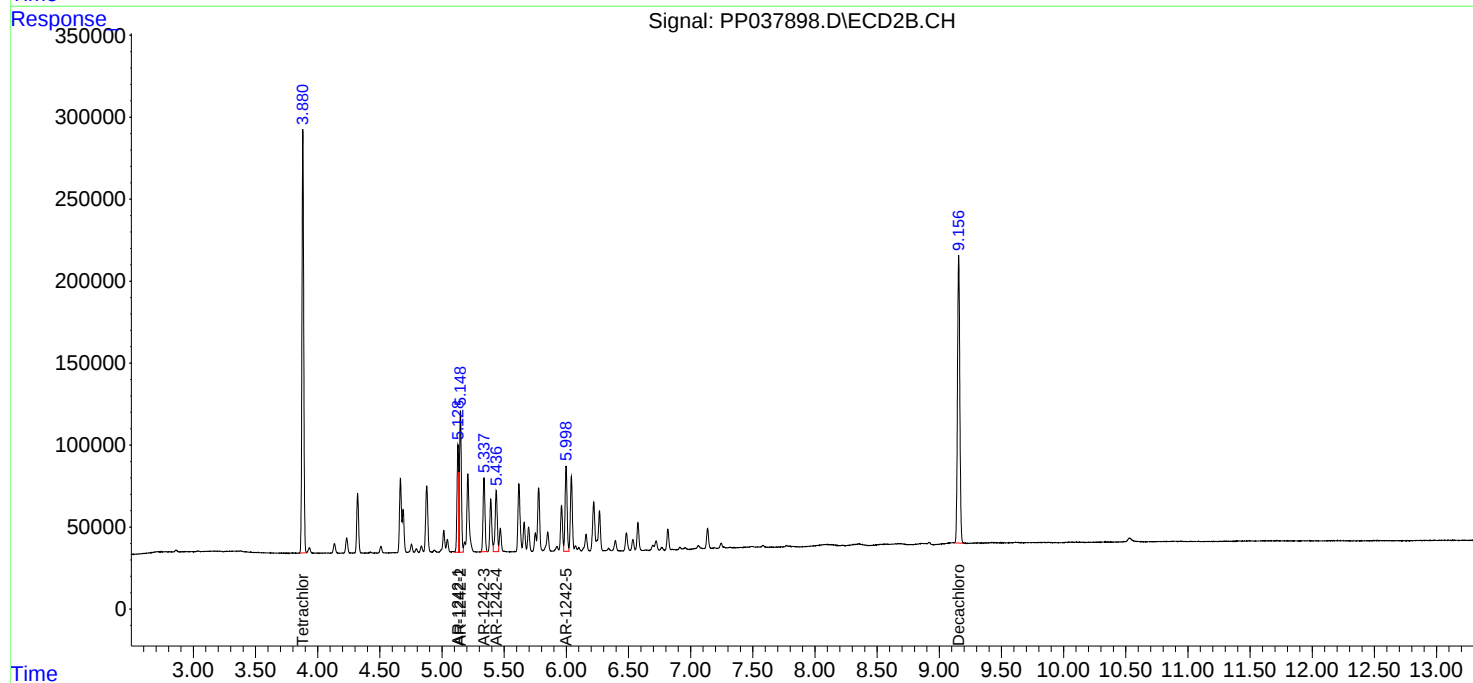
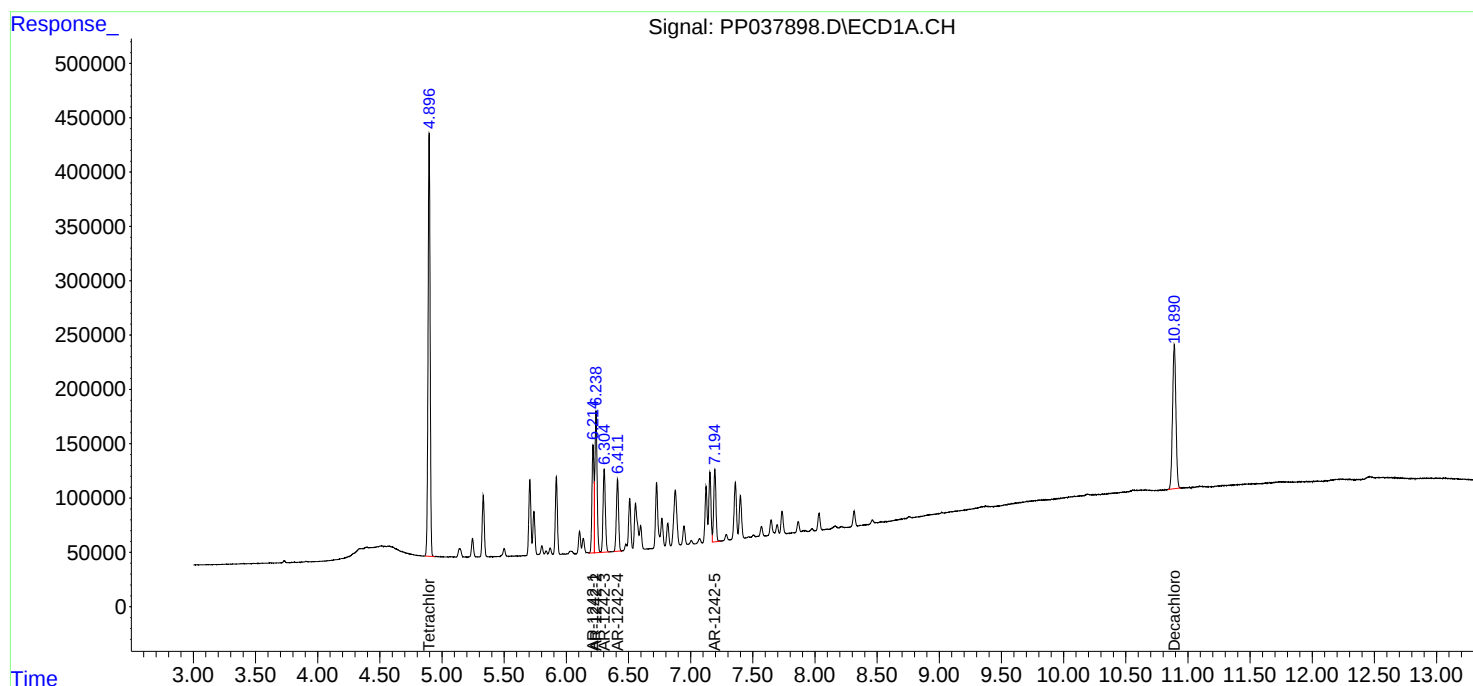
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

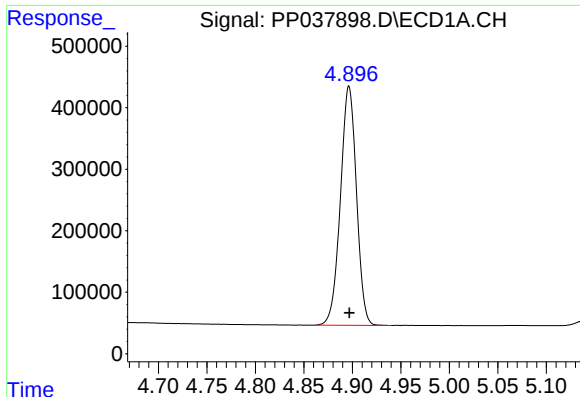
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080221\  
Data File : PP037898.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Aug 2021 18:20  
Operator : AJ\MA  
Sample : AR1242ICC1000  
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ALS Vial : 10 Sample Multiplier: 1

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AR1242ICC1000

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080221.M  
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QLast Update : Tue Aug 03 02:30:29 2021  
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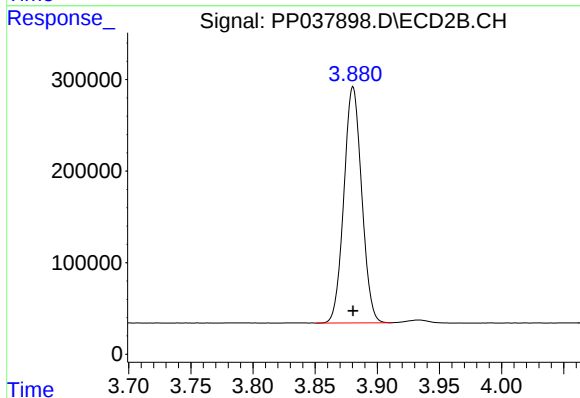




#1 Tetrachloro-m-xylene

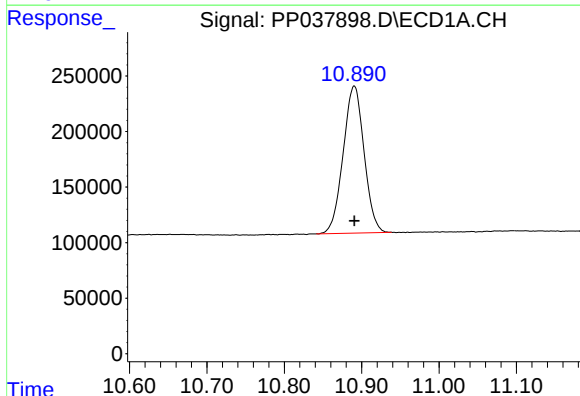
R.T.: 4.897 min  
Delta R.T.: 0.000 min  
Response: 4474849  
Conc: 98.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



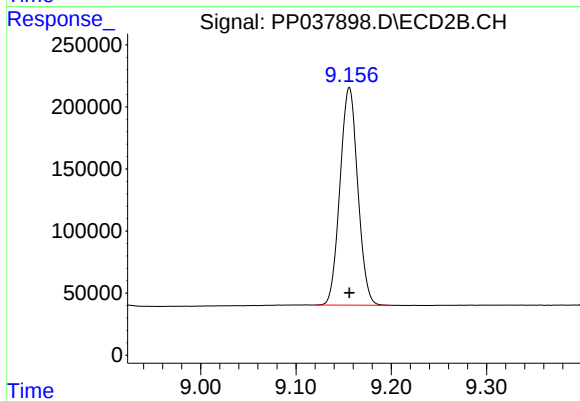
#1 Tetrachloro-m-xylene

R.T.: 3.881 min  
Delta R.T.: 0.000 min  
Response: 2570499  
Conc: 98.96 ng/ml



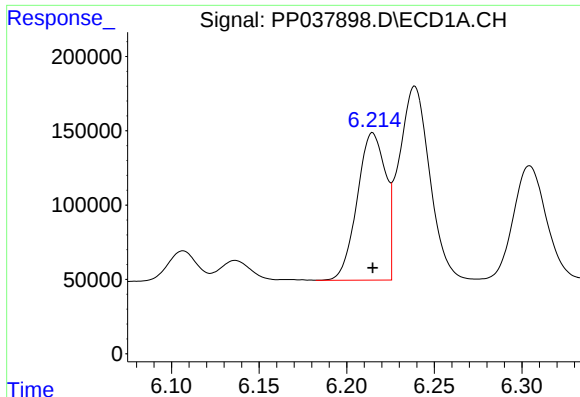
#2 Decachlorobiphenyl

R.T.: 10.890 min  
Delta R.T.: 0.000 min  
Response: 2485421  
Conc: 97.58 ng/ml



#2 Decachlorobiphenyl

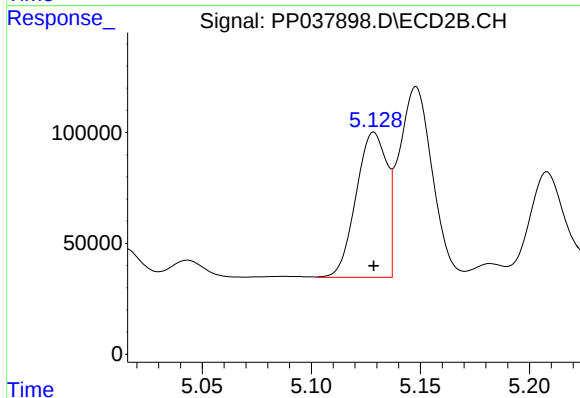
R.T.: 9.156 min  
Delta R.T.: 0.000 min  
Response: 2275867  
Conc: 96.66 ng/ml



#16 AR-1242-1

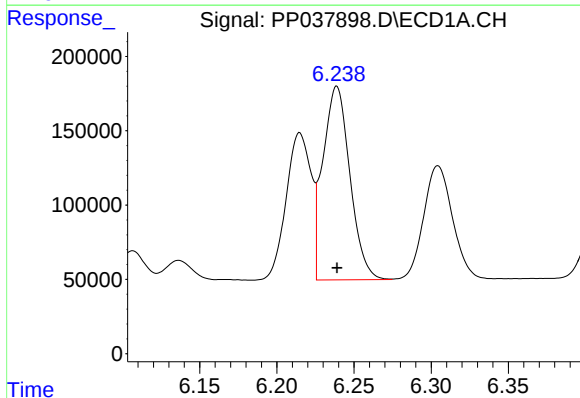
R.T.: 6.215 min  
Delta R.T.: 0.000 min  
Response: 1116670  
Conc: 959.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



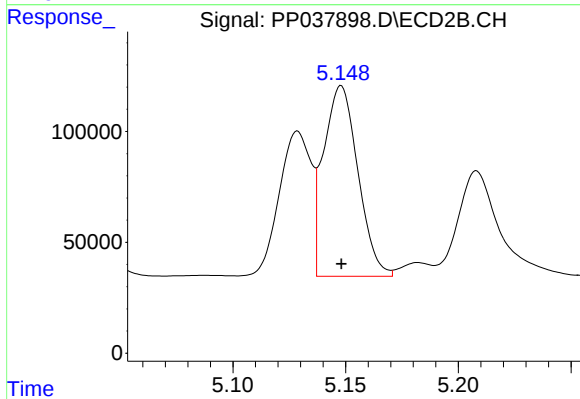
#16 AR-1242-1

R.T.: 5.129 min  
Delta R.T.: 0.000 min  
Response: 644142  
Conc: 959.63 ng/ml



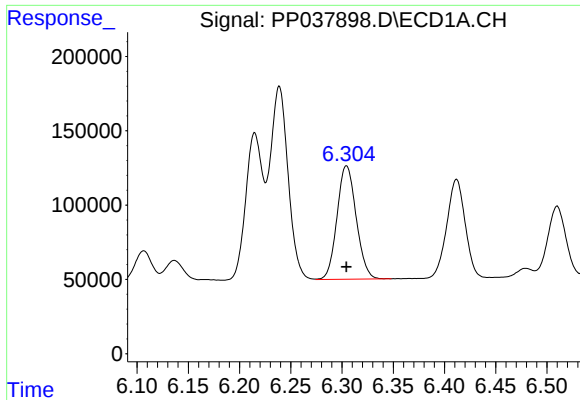
#17 AR-1242-2

R.T.: 6.239 min  
Delta R.T.: 0.000 min  
Response: 1589698  
Conc: 960.57 ng/ml



#17 AR-1242-2

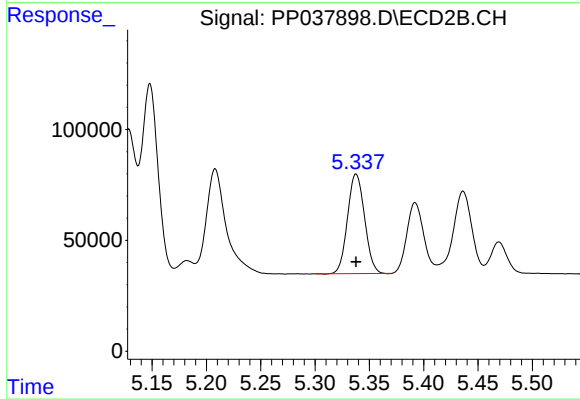
R.T.: 5.148 min  
Delta R.T.: 0.000 min  
Response: 911327  
Conc: 969.55 ng/ml



#18 AR-1242-3

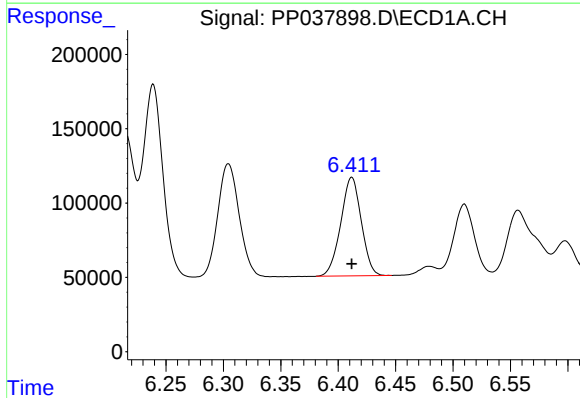
R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 992164  
Conc: 955.60 ng/ml

Instrument :  
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AR1242ICC1000



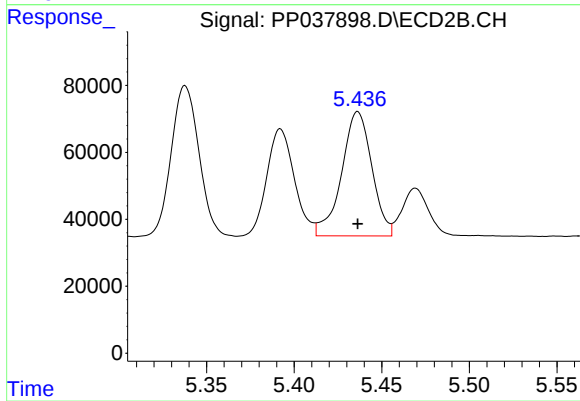
#18 AR-1242-3

R.T.: 5.338 min  
Delta R.T.: 0.000 min  
Response: 491916  
Conc: 971.18 ng/ml



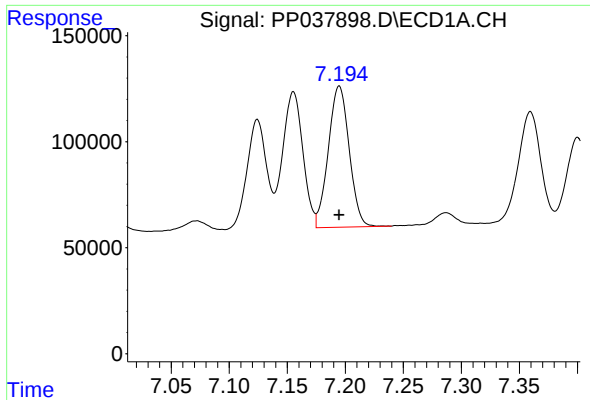
#19 AR-1242-4

R.T.: 6.412 min  
Delta R.T.: 0.000 min  
Response: 828516  
Conc: 961.76 ng/ml



#19 AR-1242-4

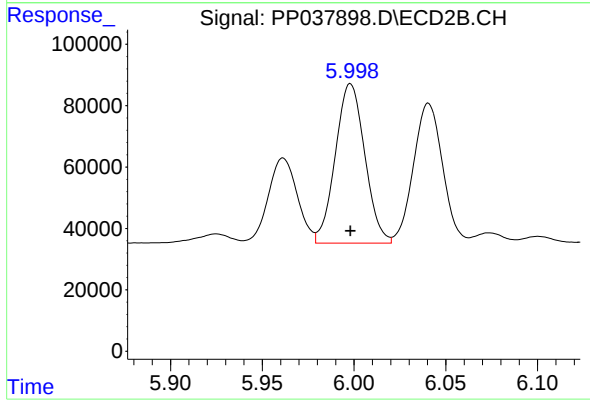
R.T.: 5.436 min  
Delta R.T.: 0.000 min  
Response: 447189  
Conc: 947.30 ng/ml



#20 AR-1242-5

R.T.: 7.195 min  
Delta R.T.: 0.000 min  
Response: 834283  
Conc: 973.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.998 min  
Delta R.T.: 0.000 min  
Response: 581672  
Conc: 964.26 ng/ml