

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120721\  
 Data File : PP041725.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Dec 2021 14:29  
 Operator : AJ\MA  
 Sample : M4946-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 COMP-5

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 08 00:04:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 23:30:32 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...          | 4.743  | 3.748 | 504989 | 586887 | 22.395m  | 19.321    |
| 2) SA Decachlor...          | 10.634 | 9.002 | 465276 | 329814 | 21.608   | 21.340    |
|                             |        |       |        |        |          |           |
| Target Compounds            |        |       |        |        |          |           |
| 26) L6 AR-1254-1            | 6.960  | 5.860 | 60154  | 58645  | 70.877m  | 42.129m#  |
| 27) L6 AR-1254-2            | 7.199  | 6.021 | 149198 | 58083  | 113.252m | 48.636m#  |
| 28) L6 AR-1254-3            | 7.575  | 6.439 | 82226  | 150963 | 57.727m  | 85.277m#  |
| 29) L6 AR-1254-4            | 7.869  | 6.678 | 98540  | 62617  | 94.978m  | 60.752m#  |
| 30) L6 AR-1254-5            | 8.296  | 7.107 | 208547 | 427935 | 185.816m | 293.497m# |
| -----                       |        |       |        |        |          |           |

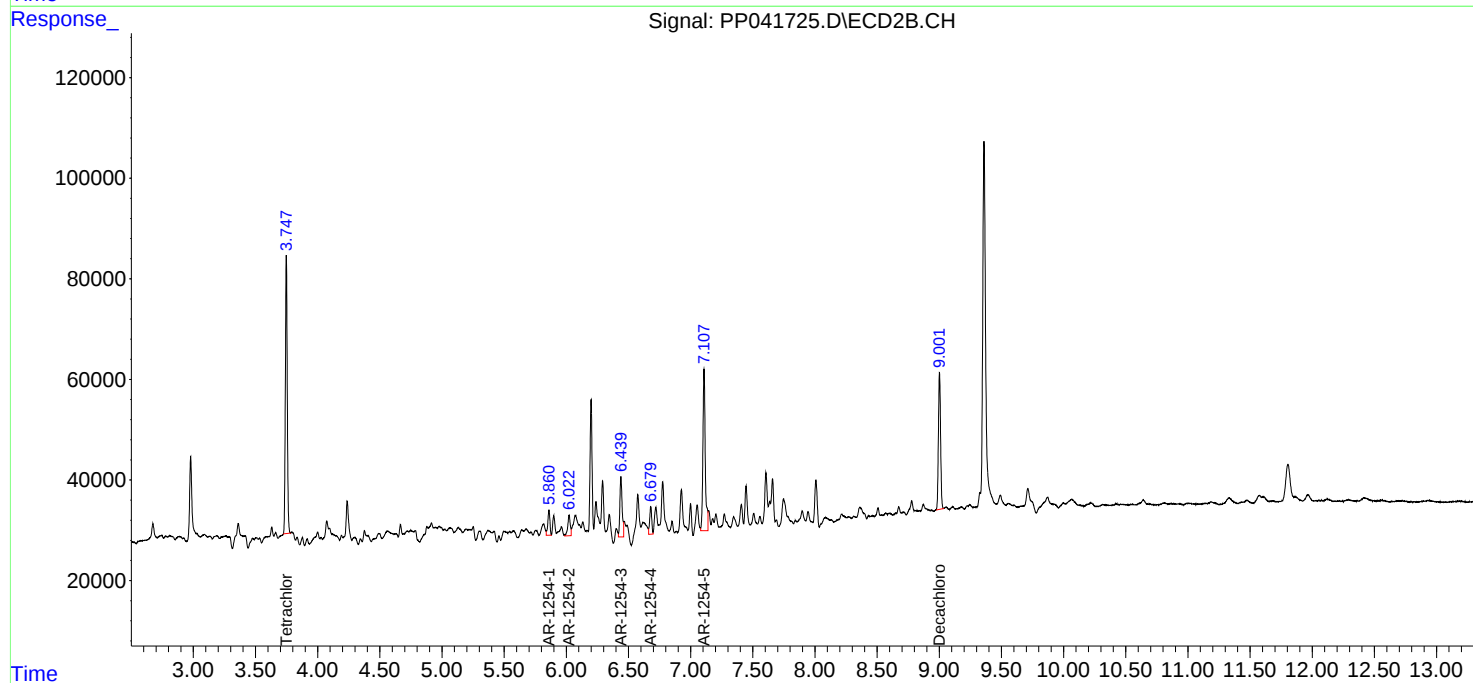
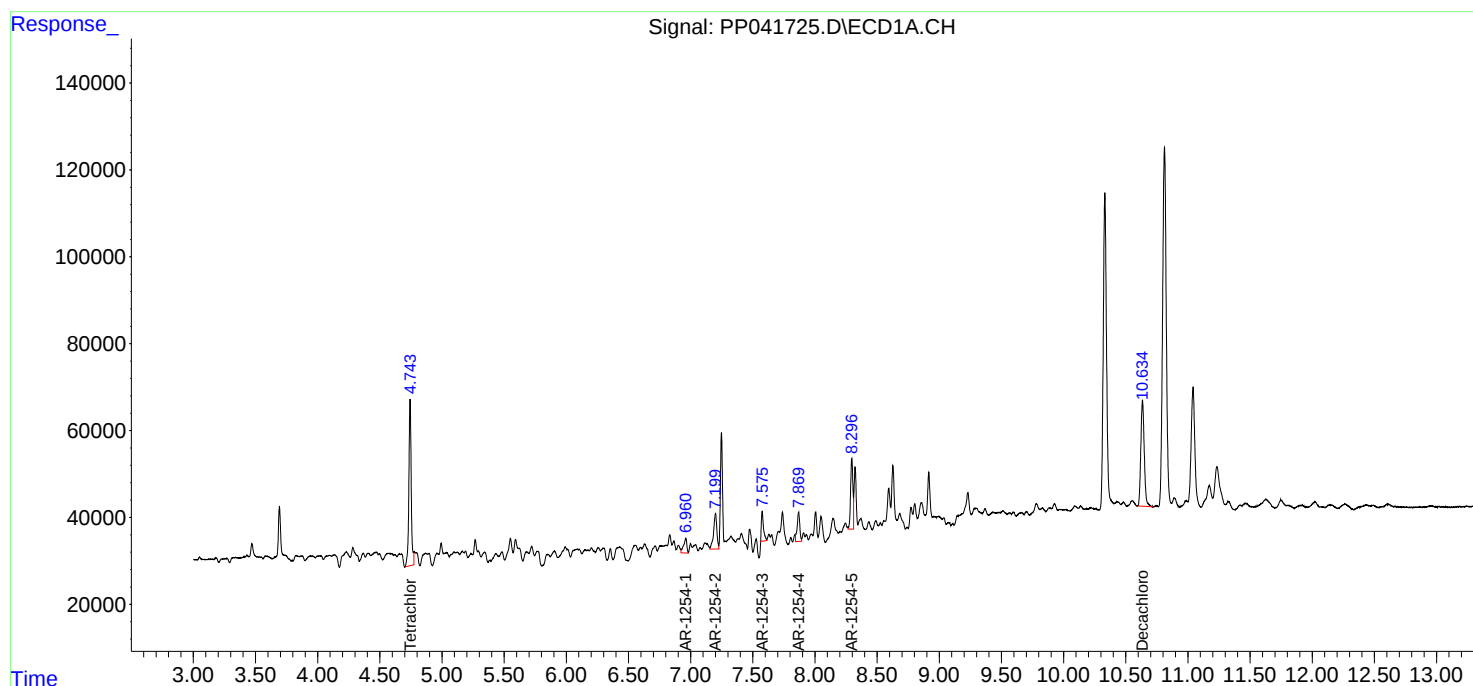
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

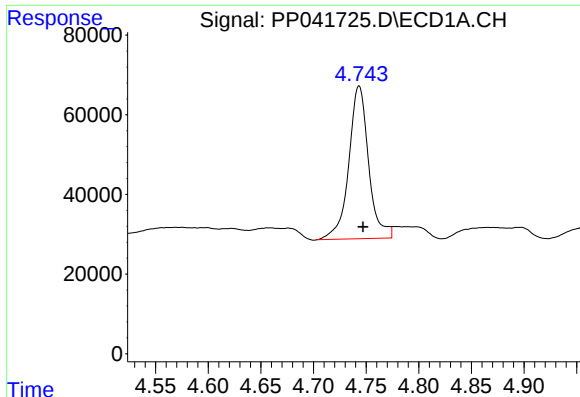
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120721\  
Data File : PP041725.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Dec 2021 14:29  
Operator : AJ\MA  
Sample : M4946-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-5

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 08 00:04:45 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 23:30:32 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

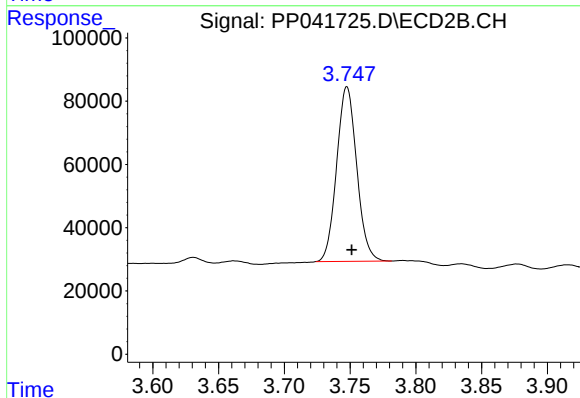




#1 Tetrachloro-m-xylene

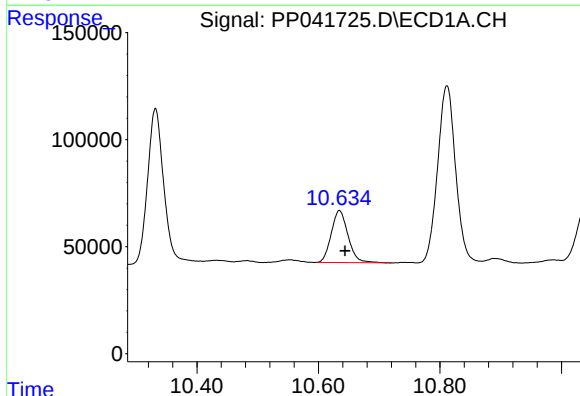
R.T.: 4.743 min  
Delta R.T.: -0.004 min  
Response: 504989  
Conc: 22.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-5



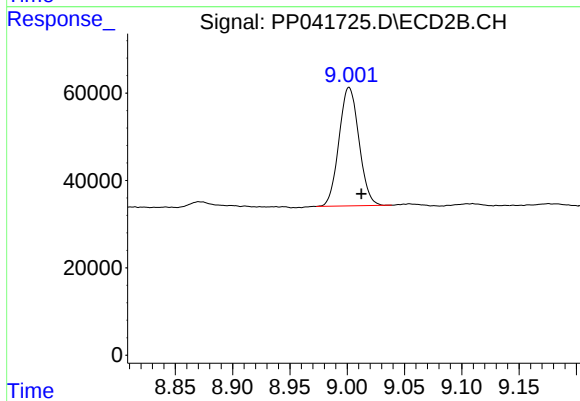
#1 Tetrachloro-m-xylene

R.T.: 3.748 min  
Delta R.T.: -0.004 min  
Response: 586887  
Conc: 19.32 ng/ml



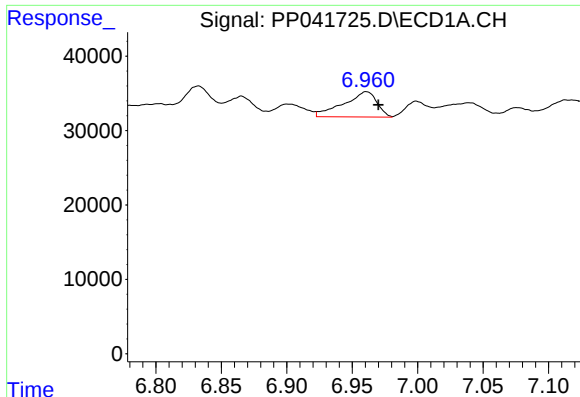
#2 Decachlorobiphenyl

R.T.: 10.634 min  
Delta R.T.: -0.010 min  
Response: 465276  
Conc: 21.61 ng/ml



#2 Decachlorobiphenyl

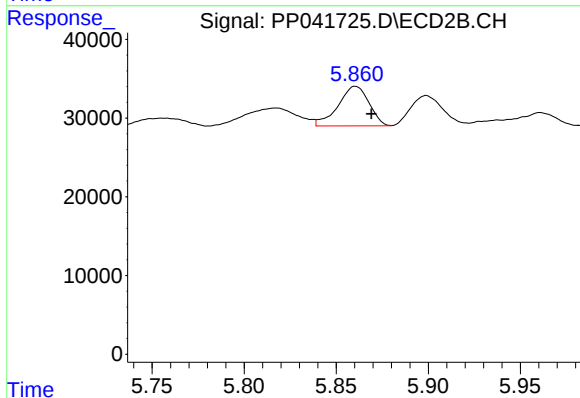
R.T.: 9.002 min  
Delta R.T.: -0.011 min  
Response: 329814  
Conc: 21.34 ng/ml



#26 AR-1254-1

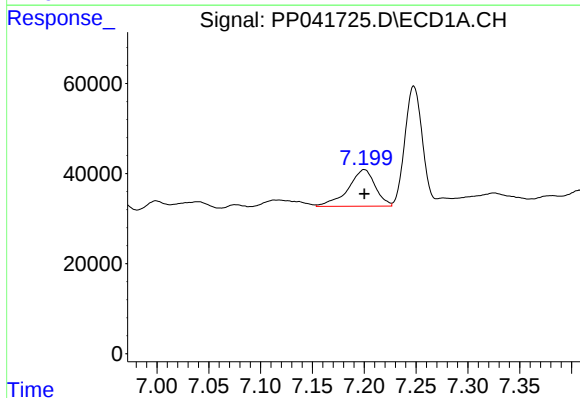
R.T.: 6.960 min  
Delta R.T.: -0.010 min  
Response: 60154  
Conc: 70.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-5



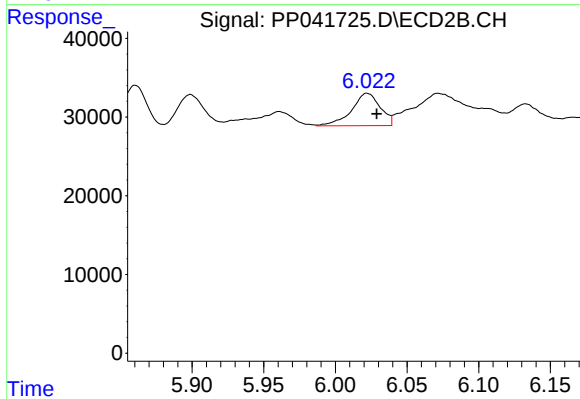
#26 AR-1254-1

R.T.: 5.860 min  
Delta R.T.: -0.009 min  
Response: 58645  
Conc: 42.13 ng/ml m



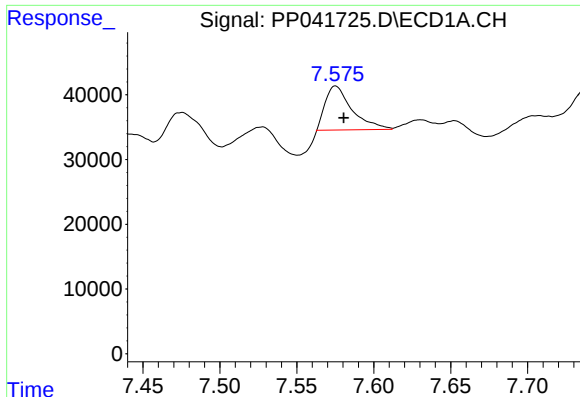
#27 AR-1254-2

R.T.: 7.199 min  
Delta R.T.: 0.000 min  
Response: 149198  
Conc: 113.25 ng/ml m



#27 AR-1254-2

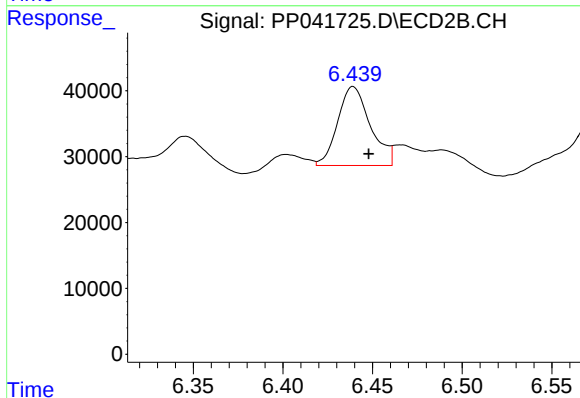
R.T.: 6.021 min  
Delta R.T.: -0.007 min  
Response: 58083  
Conc: 48.64 ng/ml m



#28 AR-1254-3

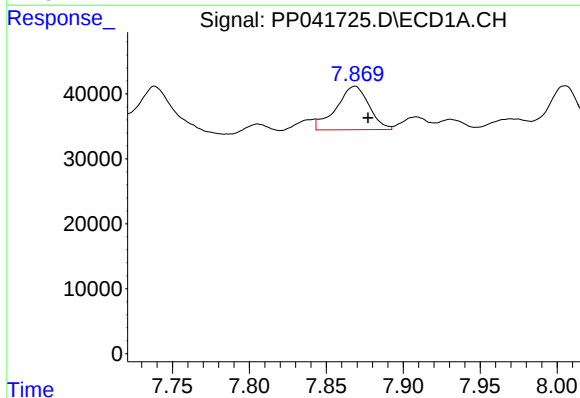
R.T.: 7.575 min  
Delta R.T.: -0.006 min  
Response: 82226  
Conc: 57.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-5



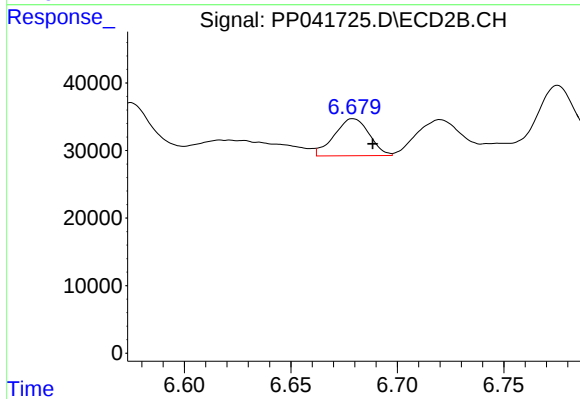
#28 AR-1254-3

R.T.: 6.439 min  
Delta R.T.: -0.009 min  
Response: 150963  
Conc: 85.28 ng/ml m



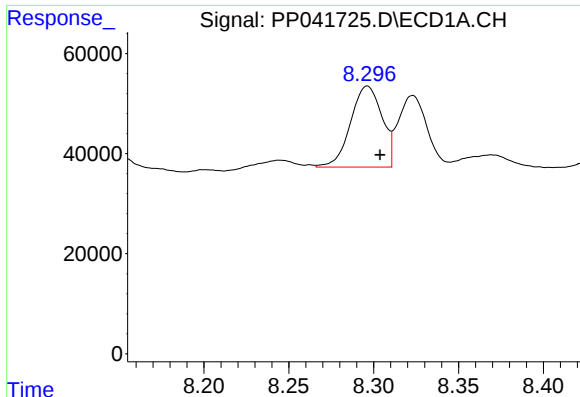
#29 AR-1254-4

R.T.: 7.869 min  
Delta R.T.: -0.009 min  
Response: 98540  
Conc: 94.98 ng/ml m



#29 AR-1254-4

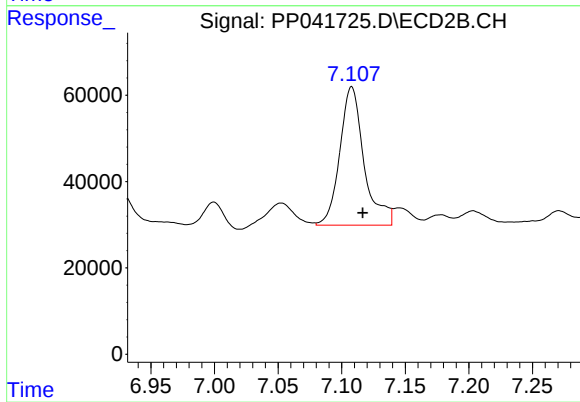
R.T.: 6.678 min  
Delta R.T.: -0.010 min  
Response: 62617  
Conc: 60.75 ng/ml m



#30 AR-1254-5

R.T.: 8.296 min  
Delta R.T.: -0.008 min  
Response: 208547  
Conc: 185.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-5



#30 AR-1254-5

R.T.: 7.107 min  
Delta R.T.: -0.009 min  
Response: 427935  
Conc: 293.50 ng/ml m