

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081821\  
 Data File : PP038533.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Aug 2021 13:09  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 19 02:49:56 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... | 4.889  | 3.872 | 2005625 | 1227692 | 49.696  | 51.230  |
| 2)                          | SA Decachlor... | 10.874 | 9.133 | 1221271 | 1137883 | 49.638  | 46.719  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.207  | 5.116 | 465054  | 325675  | 466.890 | 471.693 |
| 17)                         | L4 AR-1242-2    | 6.231  | 5.135 | 657433  | 465015  | 457.508 | 476.366 |
| 18)                         | L4 AR-1242-3    | 6.296  | 5.325 | 416837  | 250262  | 465.611 | 475.914 |
| 19)                         | L4 AR-1242-4    | 6.404  | 5.422 | 341387  | 234262  | 466.219 | 490.086 |
| 20)                         | L4 AR-1242-5    | 7.186  | 5.984 | 318680  | 280961  | 445.732 | 453.861 |
| -----                       |                 |        |       |         |         |         |         |

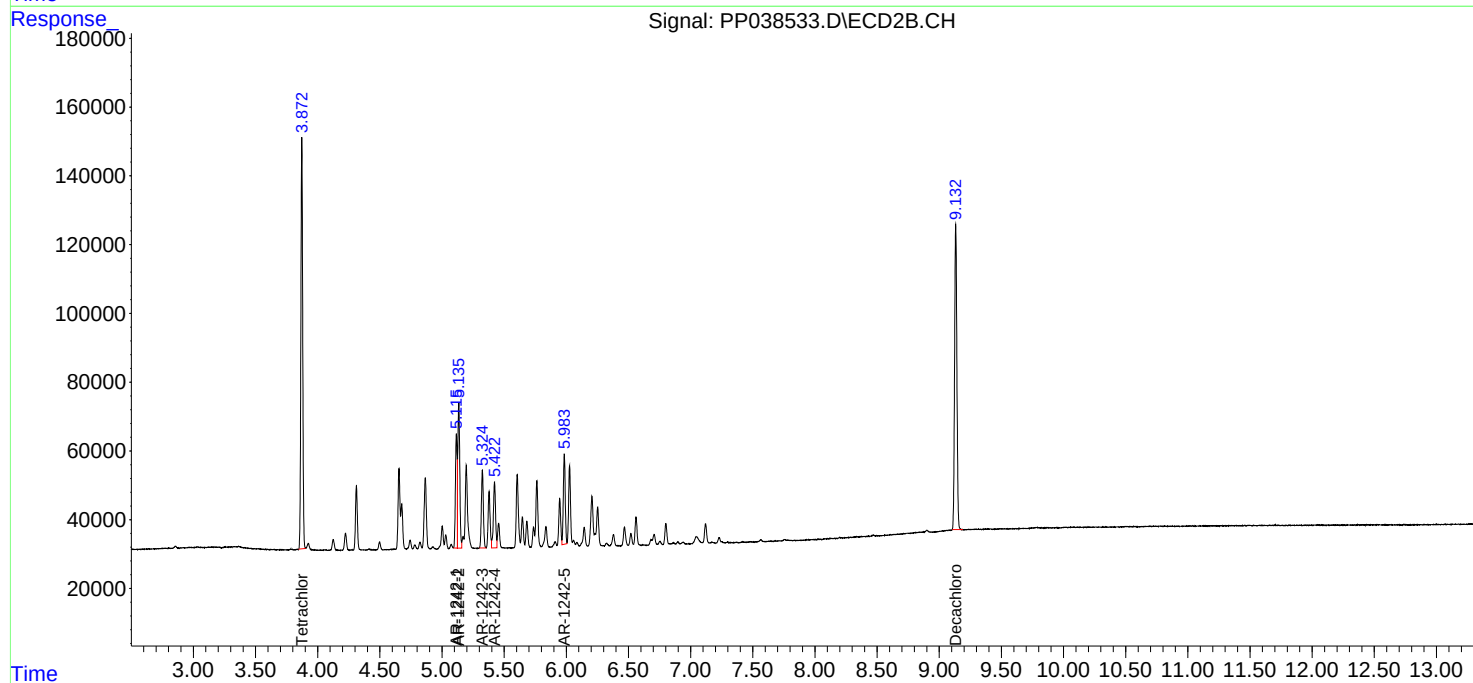
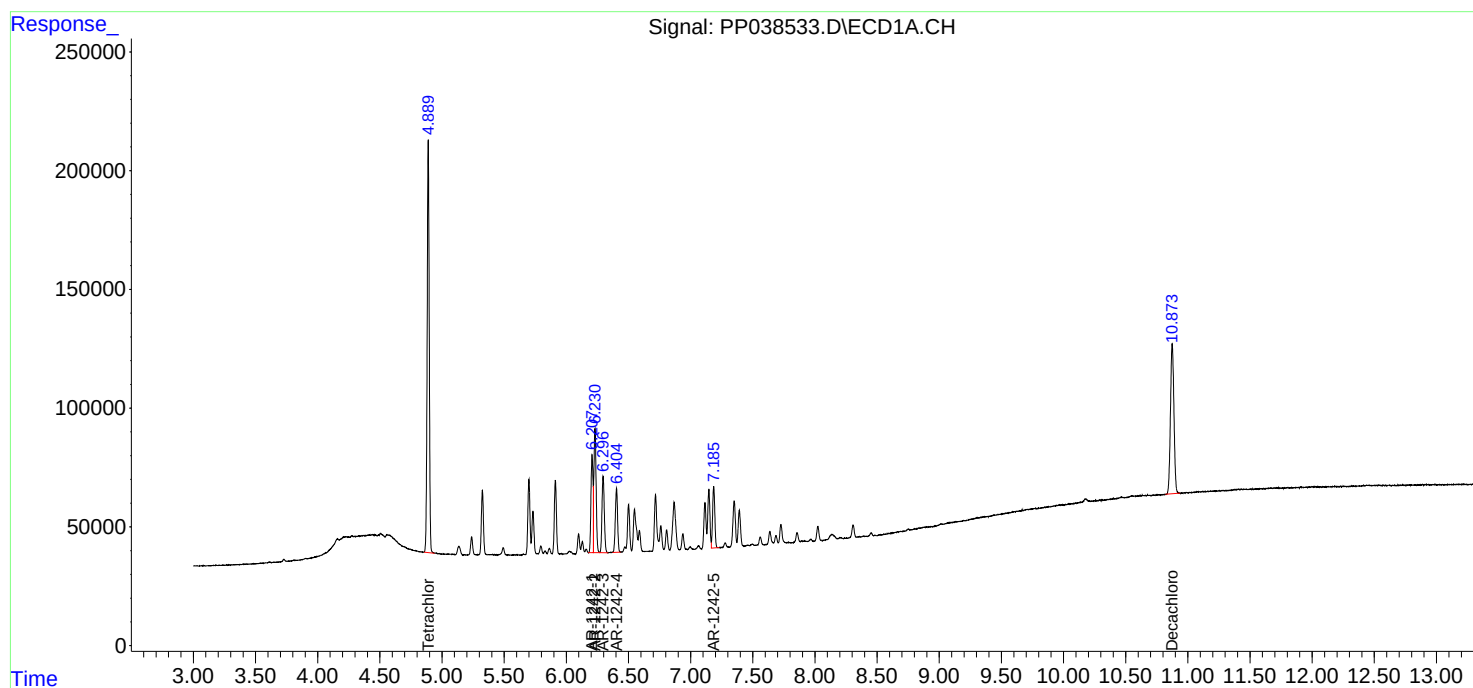
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

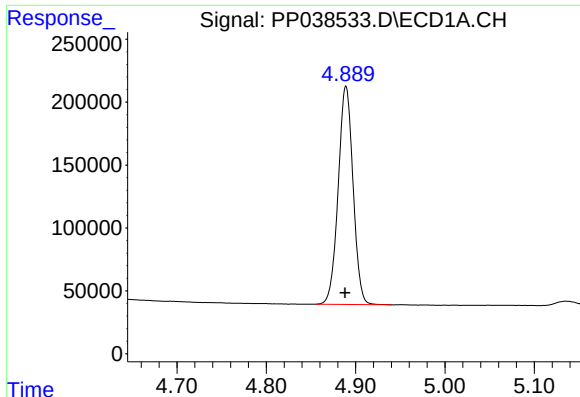
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081821\  
Data File : PP038533.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Aug 2021 13:09  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_P  
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AR1242CCC500

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 18 04:51:26 2021  
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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

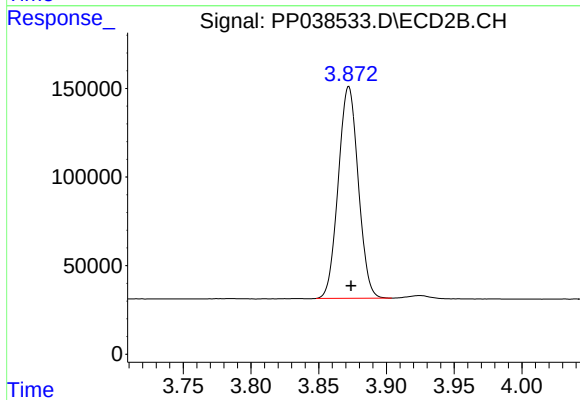




#1 Tetrachloro-m-xylene

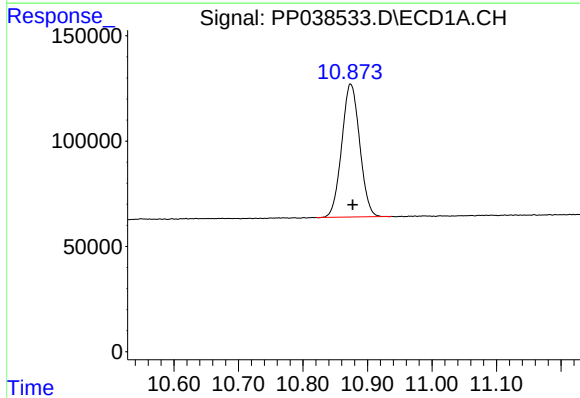
R.T.: 4.889 min  
Delta R.T.: 0.001 min  
Response: 2005625  
Conc: 49.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



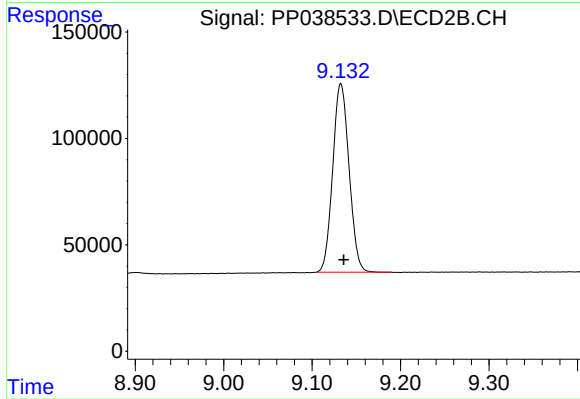
#1 Tetrachloro-m-xylene

R.T.: 3.872 min  
Delta R.T.: -0.002 min  
Response: 1227692  
Conc: 51.23 ng/ml



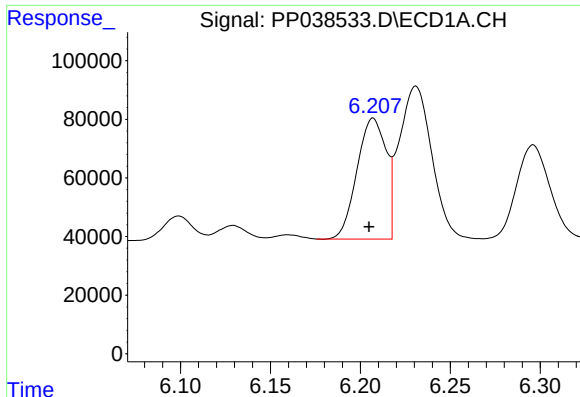
#2 Decachlorobiphenyl

R.T.: 10.874 min  
Delta R.T.: -0.003 min  
Response: 1221271  
Conc: 49.64 ng/ml



#2 Decachlorobiphenyl

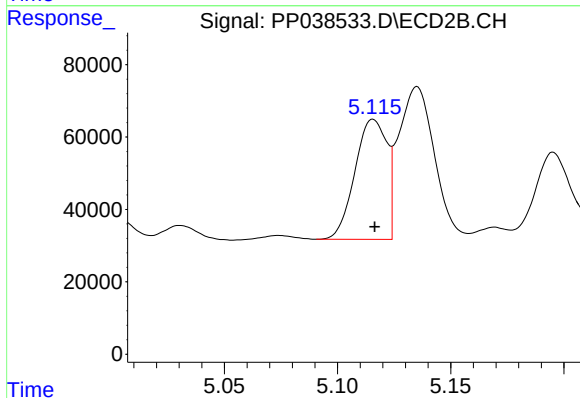
R.T.: 9.133 min  
Delta R.T.: -0.003 min  
Response: 1137883  
Conc: 46.72 ng/ml



#16 AR-1242-1

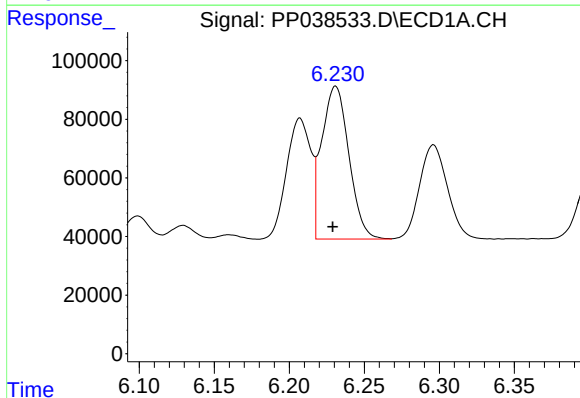
R.T.: 6.207 min  
Delta R.T.: 0.002 min  
Response: 465054  
Conc: 466.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



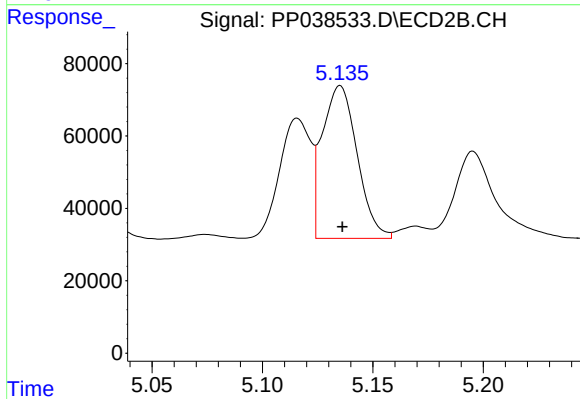
#16 AR-1242-1

R.T.: 5.116 min  
Delta R.T.: 0.000 min  
Response: 325675  
Conc: 471.69 ng/ml



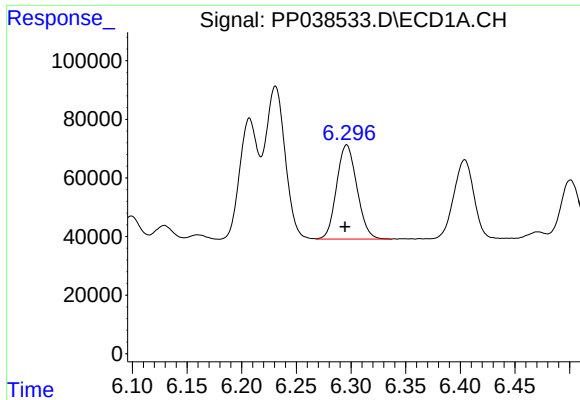
#17 AR-1242-2

R.T.: 6.231 min  
Delta R.T.: 0.002 min  
Response: 657433  
Conc: 457.51 ng/ml



#17 AR-1242-2

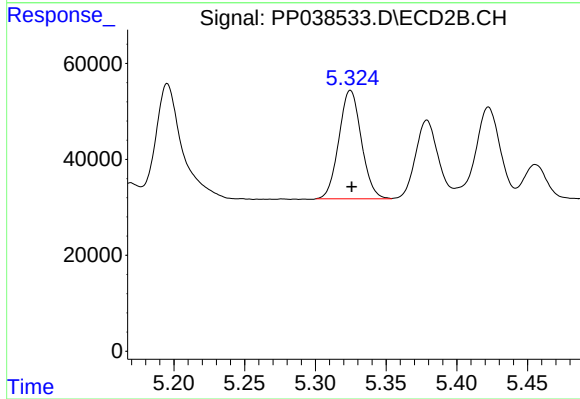
R.T.: 5.135 min  
Delta R.T.: 0.000 min  
Response: 465015  
Conc: 476.37 ng/ml



#18 AR-1242-3

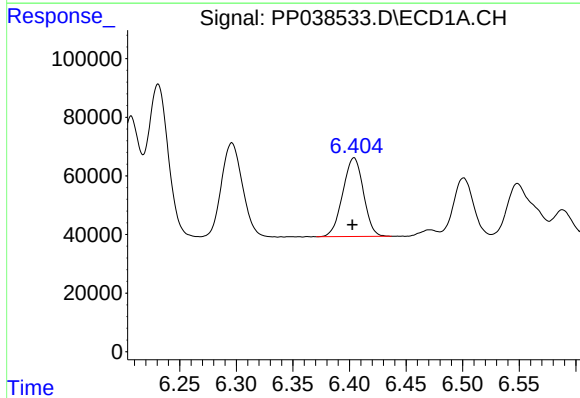
R.T.: 6.296 min  
Delta R.T.: 0.001 min  
Response: 416837  
Conc: 465.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



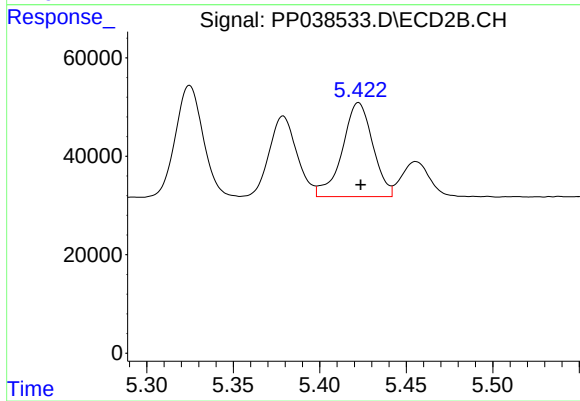
#18 AR-1242-3

R.T.: 5.325 min  
Delta R.T.: 0.000 min  
Response: 250262  
Conc: 475.91 ng/ml



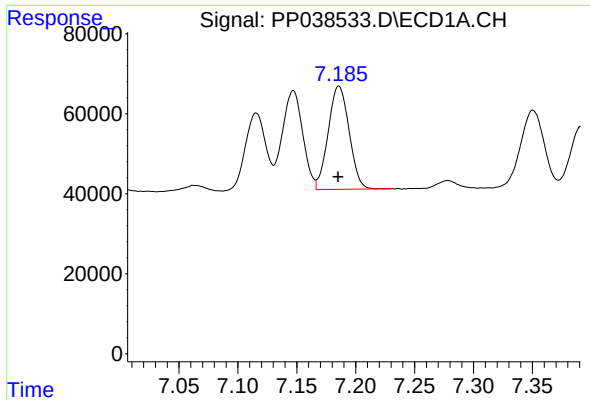
#19 AR-1242-4

R.T.: 6.404 min  
Delta R.T.: 0.001 min  
Response: 341387  
Conc: 466.22 ng/ml



#19 AR-1242-4

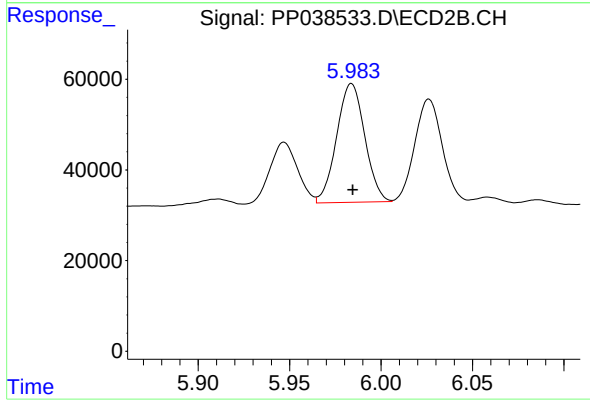
R.T.: 5.422 min  
Delta R.T.: -0.001 min  
Response: 234262  
Conc: 490.09 ng/ml



#20 AR-1242-5

R.T.: 7.186 min  
Delta R.T.: 0.000 min  
Response: 318680  
Conc: 445.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.984 min  
Delta R.T.: 0.000 min  
Response: 280961  
Conc: 453.86 ng/ml