

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081721\  
 Data File : PP038492.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Aug 2021 17:16  
 Operator : AJ\MA  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 02:32:03 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 18 02:31:53 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... | 4.887  | 3.872 | 1080263 | 649877 | 25.940  | 25.482  |
| 2)                          | SA Decachlor... | 10.874 | 9.133 | 654250  | 675741 | 25.925  | 26.930  |
|                             |                 |        |       |         |        |         |         |
| Target Compounds            |                 |        |       |         |        |         |         |
| 16)                         | L4 AR-1242-1    | 6.205  | 5.117 | 267464  | 178242 | 274.263 | 265.743 |
| 17)                         | L4 AR-1242-2    | 6.229  | 5.136 | 381550  | 254251 | 273.152 | 265.334 |
| 18)                         | L4 AR-1242-3    | 6.295  | 5.325 | 237554  | 132977 | 271.473 | 259.474 |
| 19)                         | L4 AR-1242-4    | 6.402  | 5.423 | 192087  | 127539 | 266.768 | 265.715 |
| 20)                         | L4 AR-1242-5    | 7.184  | 5.984 | 184136  | 152441 | 271.744 | 251.970 |
| -----                       |                 |        |       |         |        |         |         |

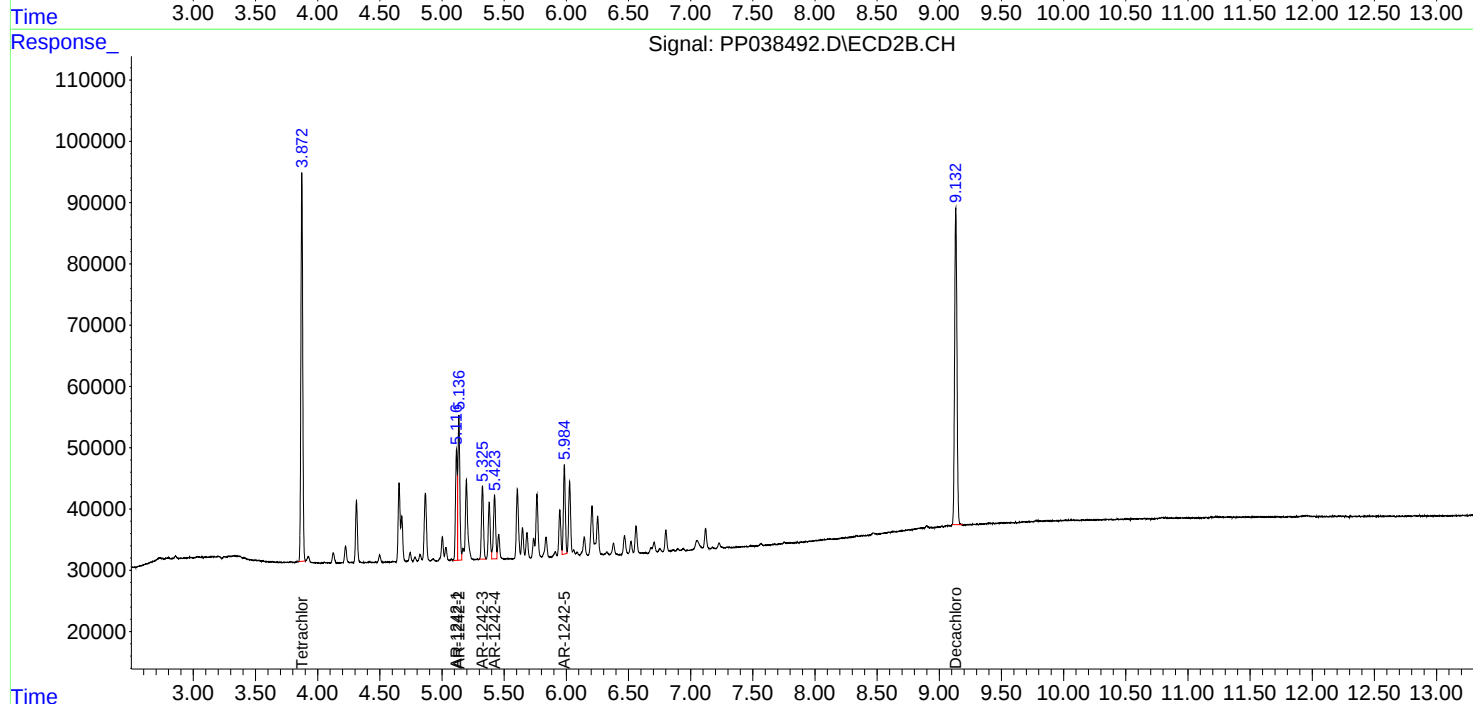
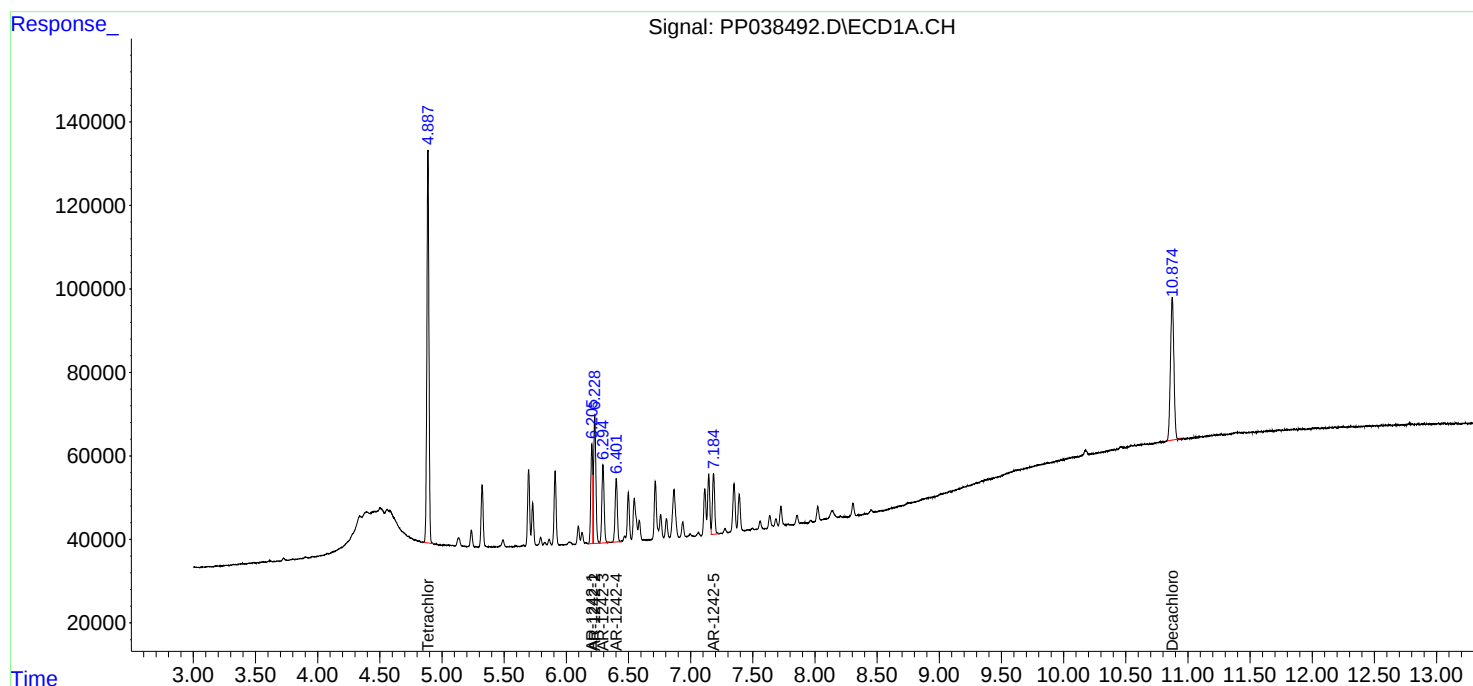
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

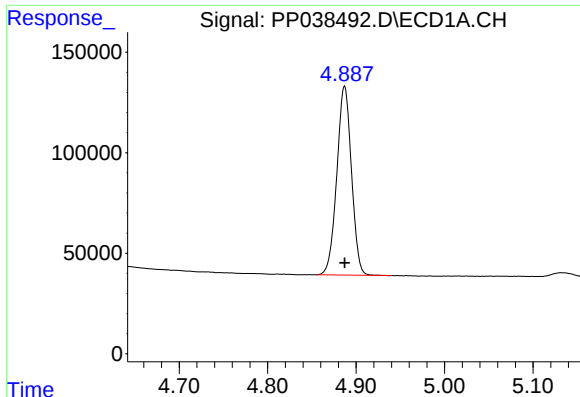
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081721\  
Data File : PP038492.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Aug 2021 17:16  
Operator : AJ\MA  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 02:32:03 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 18 02:31:53 2021  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

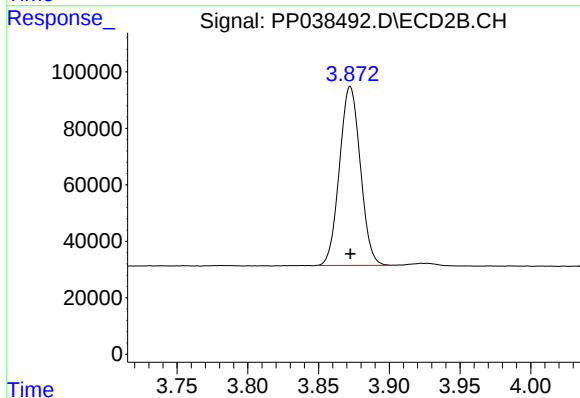




#1 Tetrachloro-m-xylene

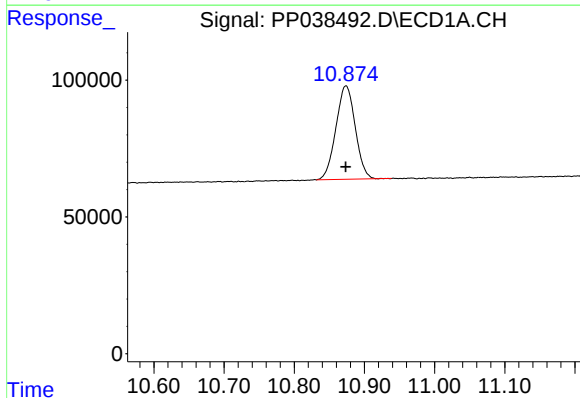
R.T.: 4.887 min  
Delta R.T.: 0.000 min  
Response: 1080263  
Conc: 25.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



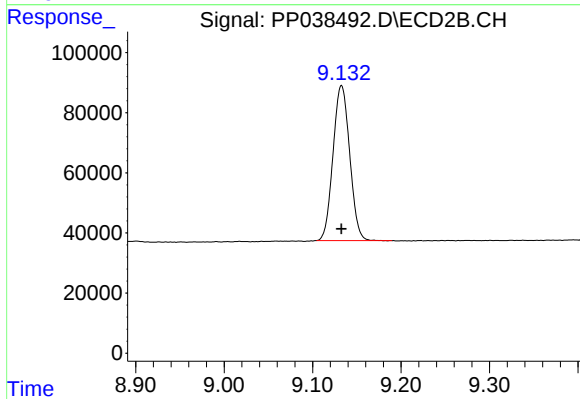
#1 Tetrachloro-m-xylene

R.T.: 3.872 min  
Delta R.T.: 0.000 min  
Response: 649877  
Conc: 25.48 ng/ml



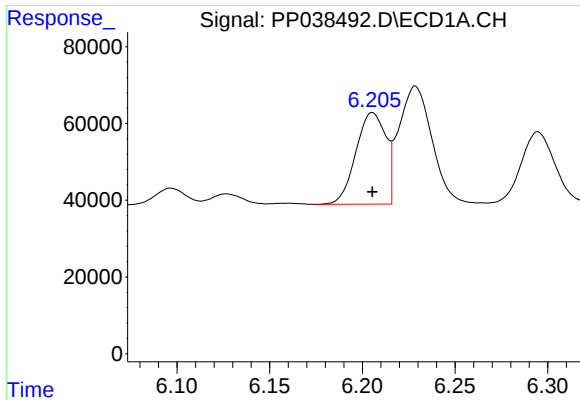
#2 Decachlorobiphenyl

R.T.: 10.874 min  
Delta R.T.: 0.000 min  
Response: 654250  
Conc: 25.92 ng/ml



#2 Decachlorobiphenyl

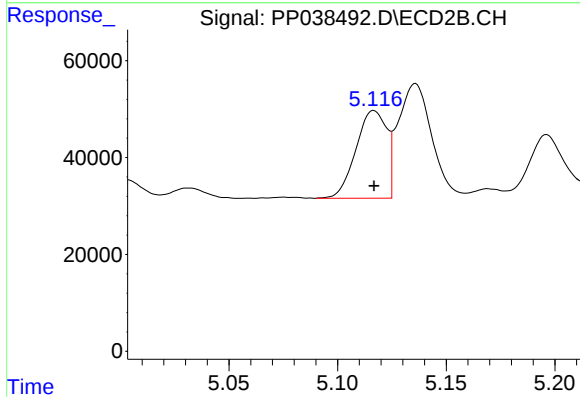
R.T.: 9.133 min  
Delta R.T.: 0.000 min  
Response: 675741  
Conc: 26.93 ng/ml



#16 AR-1242-1

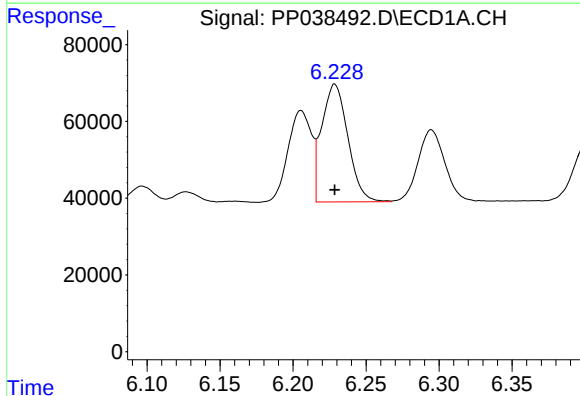
R.T.: 6.205 min  
Delta R.T.: 0.000 min  
Response: 267464  
Conc: 274.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



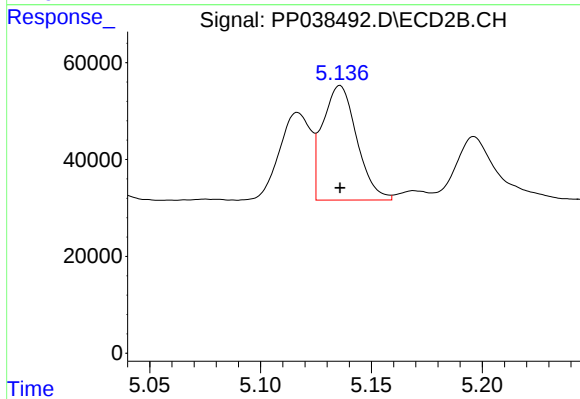
#16 AR-1242-1

R.T.: 5.117 min  
Delta R.T.: 0.000 min  
Response: 178242  
Conc: 265.74 ng/ml



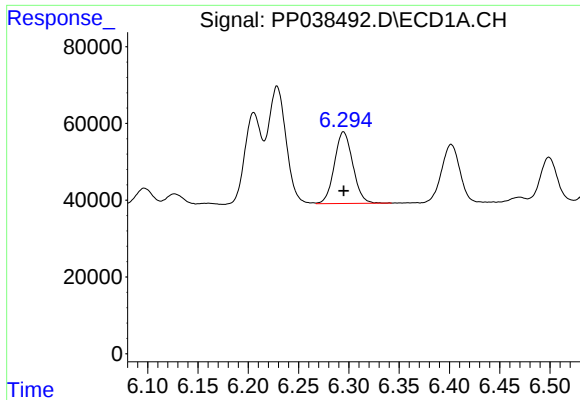
#17 AR-1242-2

R.T.: 6.229 min  
Delta R.T.: 0.000 min  
Response: 381550  
Conc: 273.15 ng/ml



#17 AR-1242-2

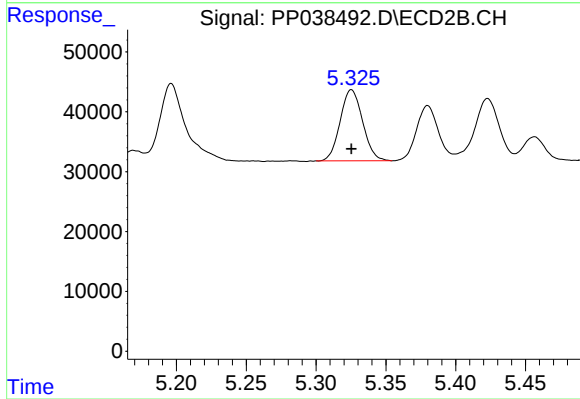
R.T.: 5.136 min  
Delta R.T.: 0.000 min  
Response: 254251  
Conc: 265.33 ng/ml



#18 AR-1242-3

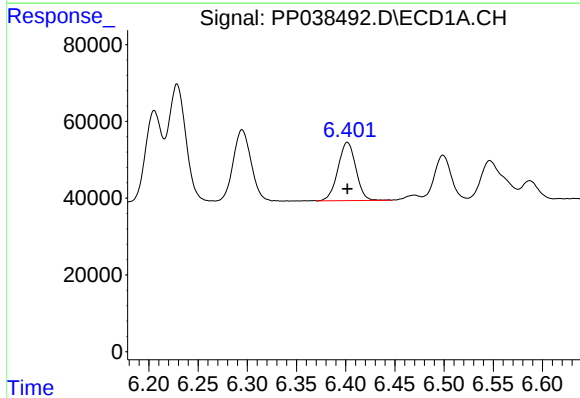
R.T.: 6.295 min  
Delta R.T.: 0.000 min  
Response: 237554  
Conc: 271.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



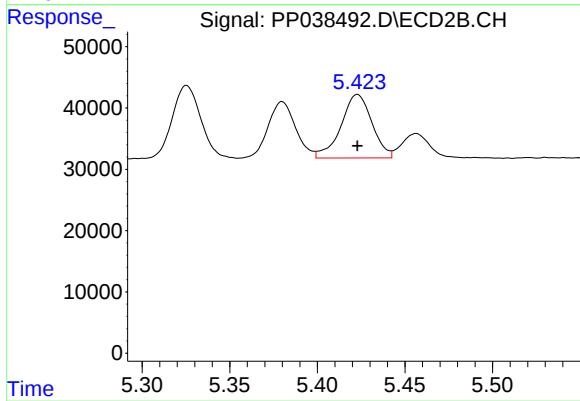
#18 AR-1242-3

R.T.: 5.325 min  
Delta R.T.: 0.000 min  
Response: 132977  
Conc: 259.47 ng/ml



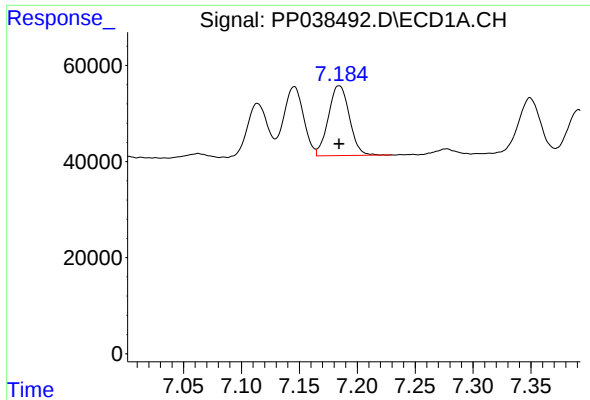
#19 AR-1242-4

R.T.: 6.402 min  
Delta R.T.: 0.000 min  
Response: 192087  
Conc: 266.77 ng/ml



#19 AR-1242-4

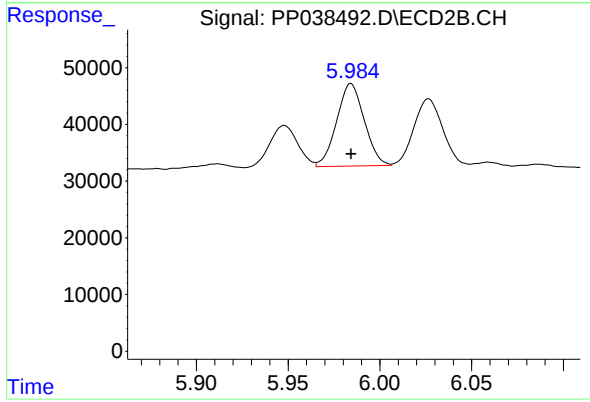
R.T.: 5.423 min  
Delta R.T.: 0.000 min  
Response: 127539  
Conc: 265.71 ng/ml



#20 AR-1242-5

R.T.: 7.184 min  
Delta R.T.: 0.000 min  
Response: 184136  
Conc: 271.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.984 min  
Delta R.T.: 0.000 min  
Response: 152441  
Conc: 251.97 ng/ml