

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081721\  
 Data File : PP038515.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Aug 2021 23:46  
 Operator : AJ\MA  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP081721AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 18 02:36:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 18 02:35:37 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... | 4.886  | 3.872 | 2133435 | 1300441 | 50.013  | 50.653  |
| 2)                          | SA Decachlor... | 10.870 | 9.132 | 1336806 | 1308732 | 51.625  | 50.335  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.205  | 5.116 | 505971  | 348973  | 507.969 | 505.437 |
| 17)                         | L4 AR-1242-2    | 6.228  | 5.135 | 724021  | 493929  | 503.846 | 505.986 |
| 18)                         | L4 AR-1242-3    | 6.294  | 5.324 | 458345  | 266071  | 511.975 | 505.978 |
| 19)                         | L4 AR-1242-4    | 6.401  | 5.422 | 375629  | 246625  | 512.983 | 515.950 |
| 20)                         | L4 AR-1242-5    | 7.183  | 5.983 | 352327  | 319637  | 492.793 | 516.336 |
| -----                       |                 |        |       |         |         |         |         |

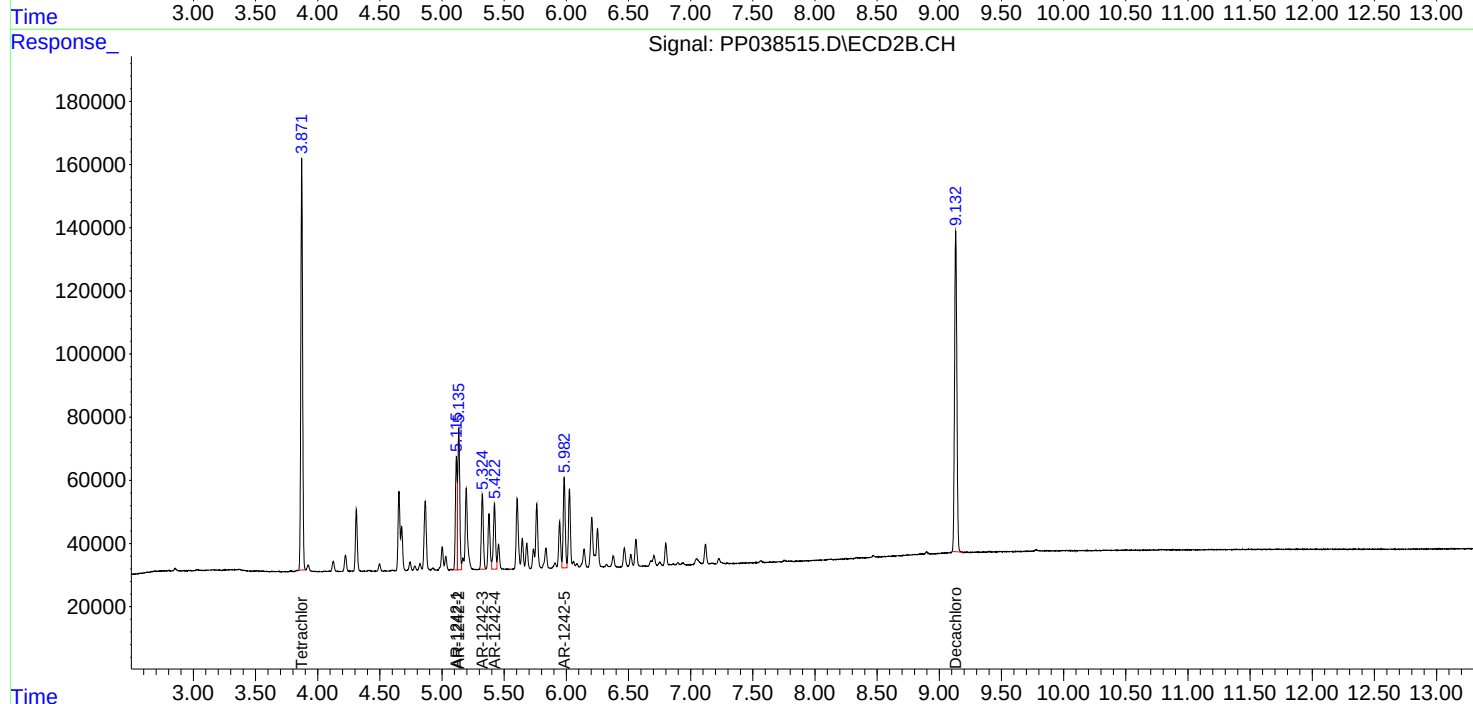
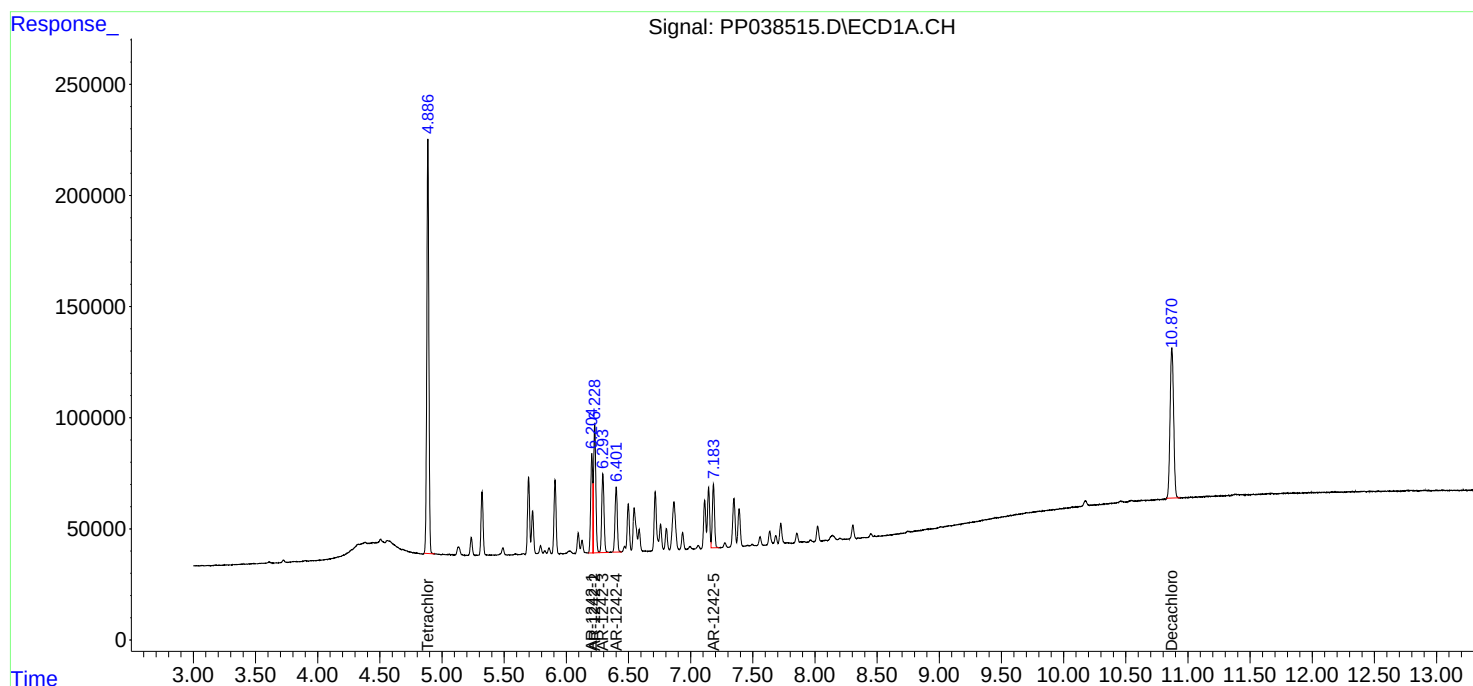
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

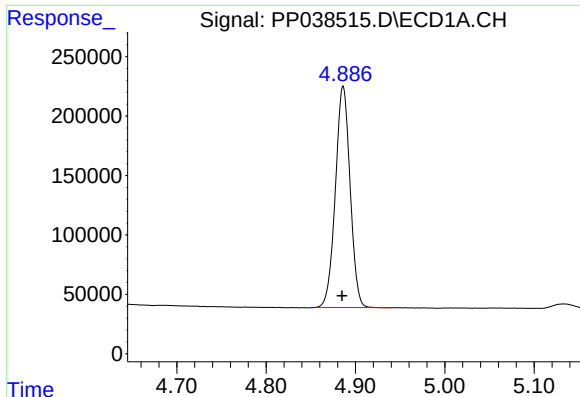
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081721\  
Data File : PP038515.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Aug 2021 23:46  
Operator : AJ\MA  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP081721AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 02:36:17 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 18 02:35:37 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

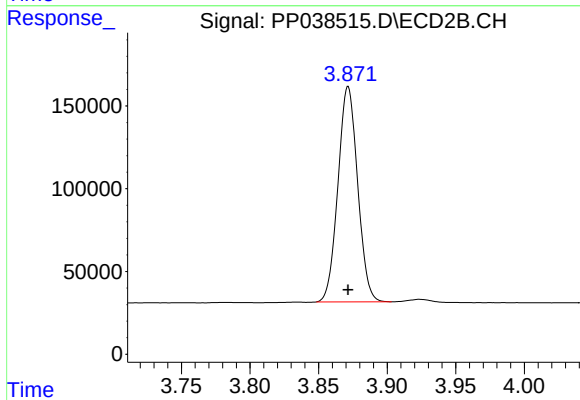




#1 Tetrachloro-m-xylene

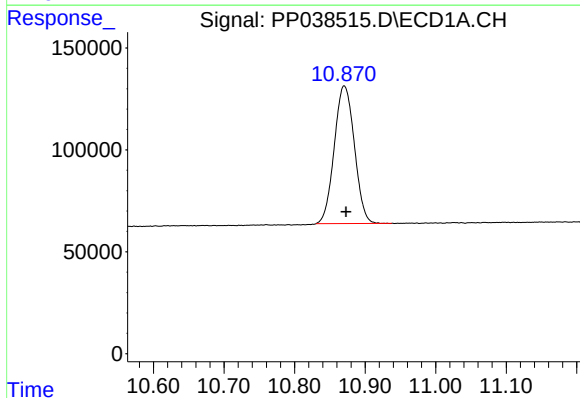
R.T.: 4.886 min  
Delta R.T.: 0.001 min  
Response: 2133435  
Conc: 50.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP081721AR1242



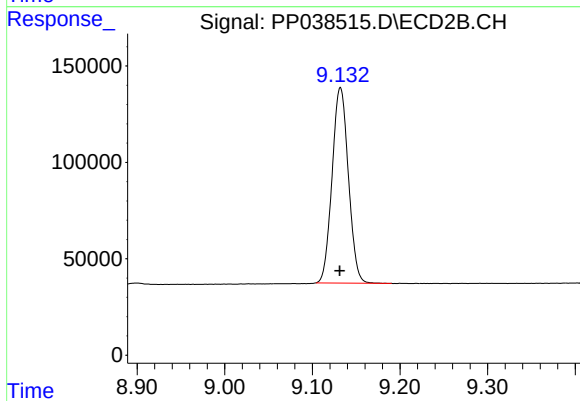
#1 Tetrachloro-m-xylene

R.T.: 3.872 min  
Delta R.T.: 0.000 min  
Response: 1300441  
Conc: 50.65 ng/ml



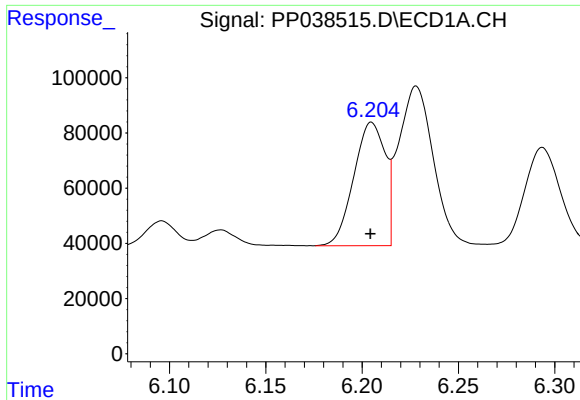
#2 Decachlorobiphenyl

R.T.: 10.870 min  
Delta R.T.: -0.003 min  
Response: 1336806  
Conc: 51.62 ng/ml



#2 Decachlorobiphenyl

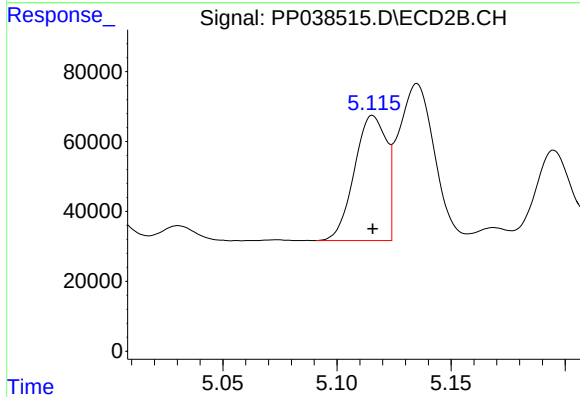
R.T.: 9.132 min  
Delta R.T.: 0.000 min  
Response: 1308732  
Conc: 50.34 ng/ml



#16 AR-1242-1

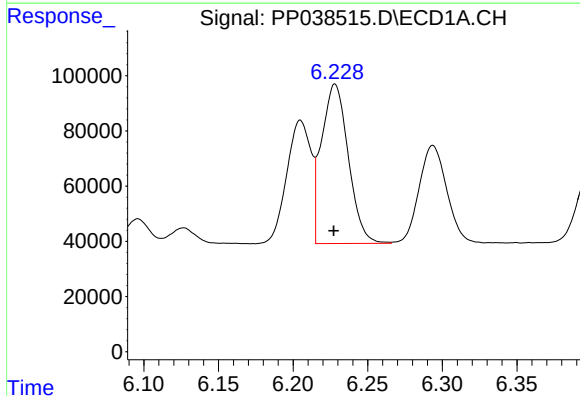
R.T.: 6.205 min  
Delta R.T.: 0.000 min  
Response: 505971  
Conc: 507.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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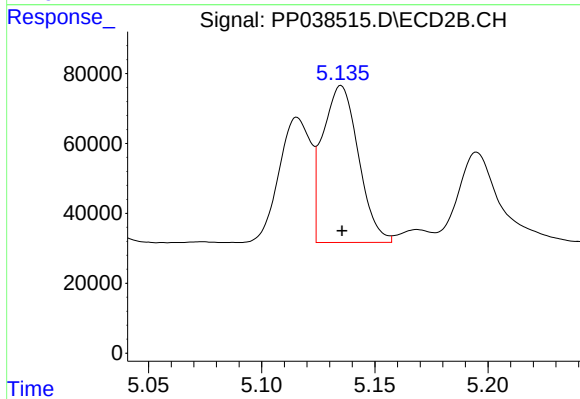
#16 AR-1242-1

R.T.: 5.116 min  
Delta R.T.: 0.000 min  
Response: 348973  
Conc: 505.44 ng/ml



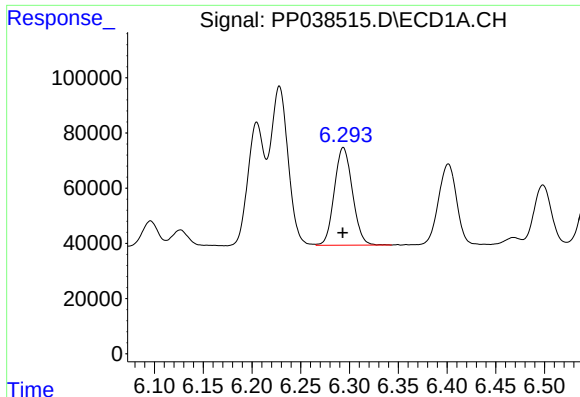
#17 AR-1242-2

R.T.: 6.228 min  
Delta R.T.: 0.000 min  
Response: 724021  
Conc: 503.85 ng/ml



#17 AR-1242-2

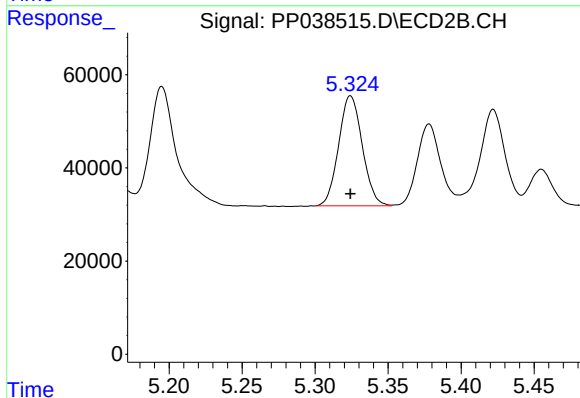
R.T.: 5.135 min  
Delta R.T.: 0.000 min  
Response: 493929  
Conc: 505.99 ng/ml



#18 AR-1242-3

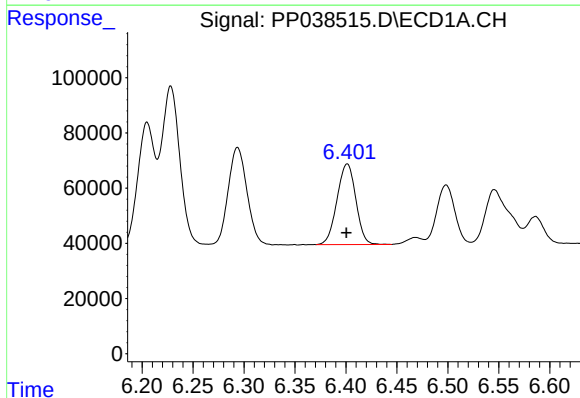
R.T.: 6.294 min  
Delta R.T.: 0.000 min  
Response: 458345  
Conc: 511.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP081721AR1242



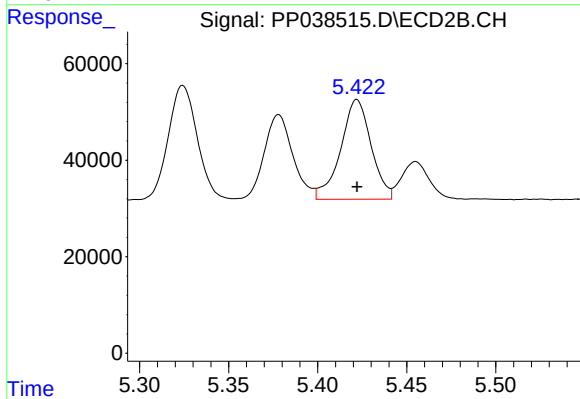
#18 AR-1242-3

R.T.: 5.324 min  
Delta R.T.: 0.000 min  
Response: 266071  
Conc: 505.98 ng/ml



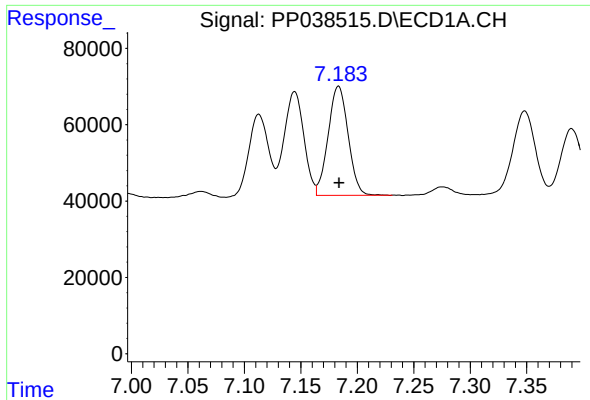
#19 AR-1242-4

R.T.: 6.401 min  
Delta R.T.: 0.000 min  
Response: 375629  
Conc: 512.98 ng/ml



#19 AR-1242-4

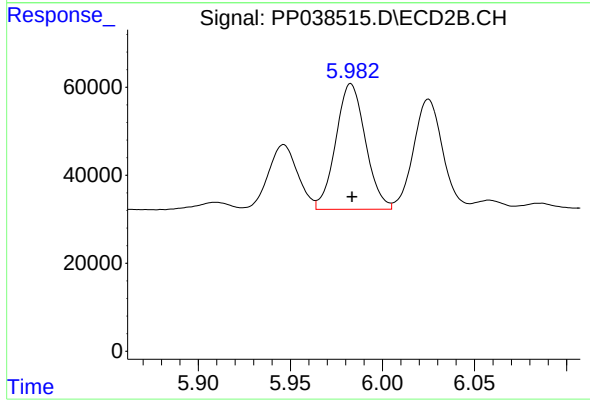
R.T.: 5.422 min  
Delta R.T.: 0.000 min  
Response: 246625  
Conc: 515.95 ng/ml



#20 AR-1242-5

R.T.: 7.183 min  
Delta R.T.: 0.000 min  
Response: 352327  
Conc: 492.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP081721AR1242



#20 AR-1242-5

R.T.: 5.983 min  
Delta R.T.: 0.000 min  
Response: 319637  
Conc: 516.34 ng/ml