

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081721\  
 Data File : PP038489.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Aug 2021 16:26  
 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 18 02:27:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 18 02:27:17 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  | 3.873 | 4022082 | 2501083 | 97.640  | 98.582  |
| 2) SA Decachlor...          | 10.874 | 9.134 | 2409610 | 2348252 | 97.007  | 96.058  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.205  | 5.116 | 899017  | 632034  | 949.139 | 958.154 |
| 17) L4 AR-1242-2            | 6.229  | 5.136 | 1295847 | 907156  | 956.967 | 965.498 |
| 18) L4 AR-1242-3            | 6.295  | 5.326 | 808680  | 491949  | 949.659 | 972.883 |
| 19) L4 AR-1242-4            | 6.403  | 5.424 | 673377  | 455193  | 955.900 | 969.791 |
| 20) L4 AR-1242-5            | 7.185  | 5.985 | 623304  | 582176  | 945.640 | 964.745 |
| -----                       |        |       |         |         |         |         |

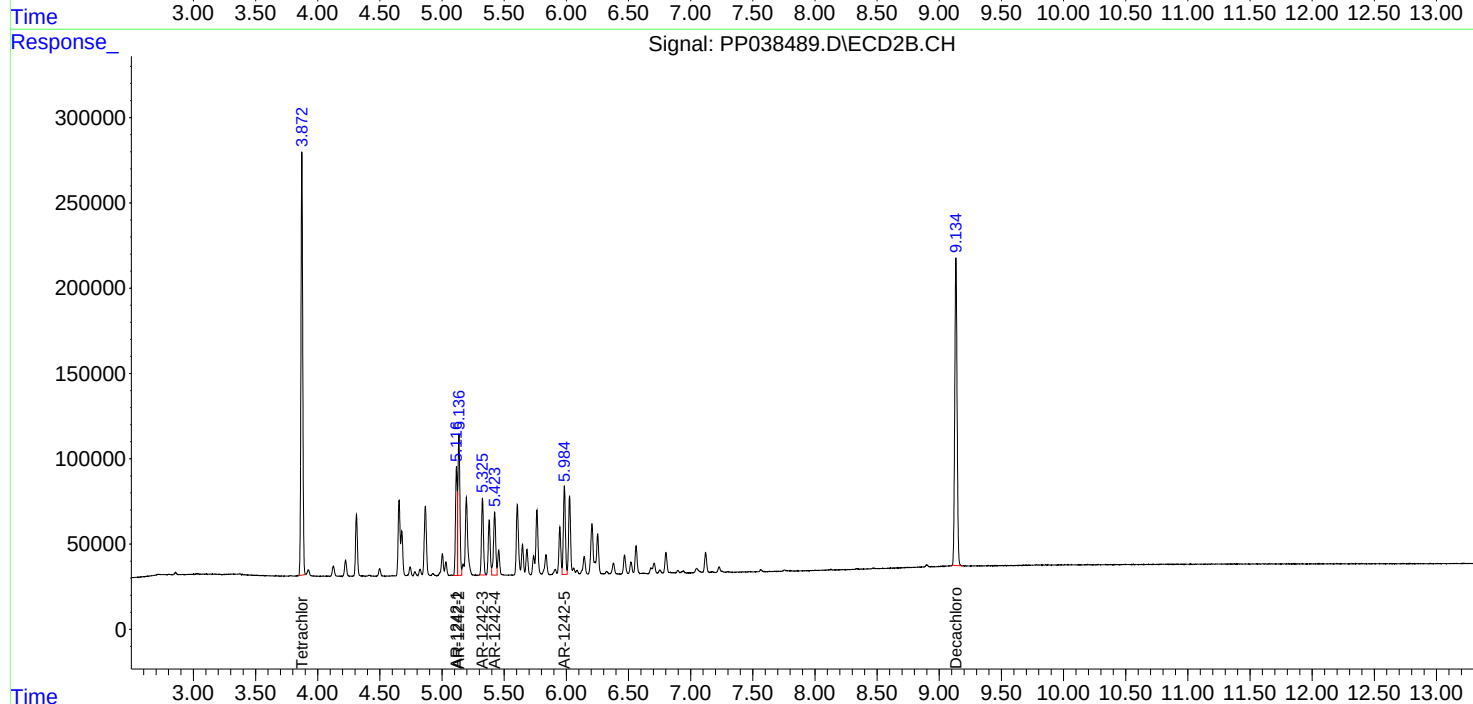
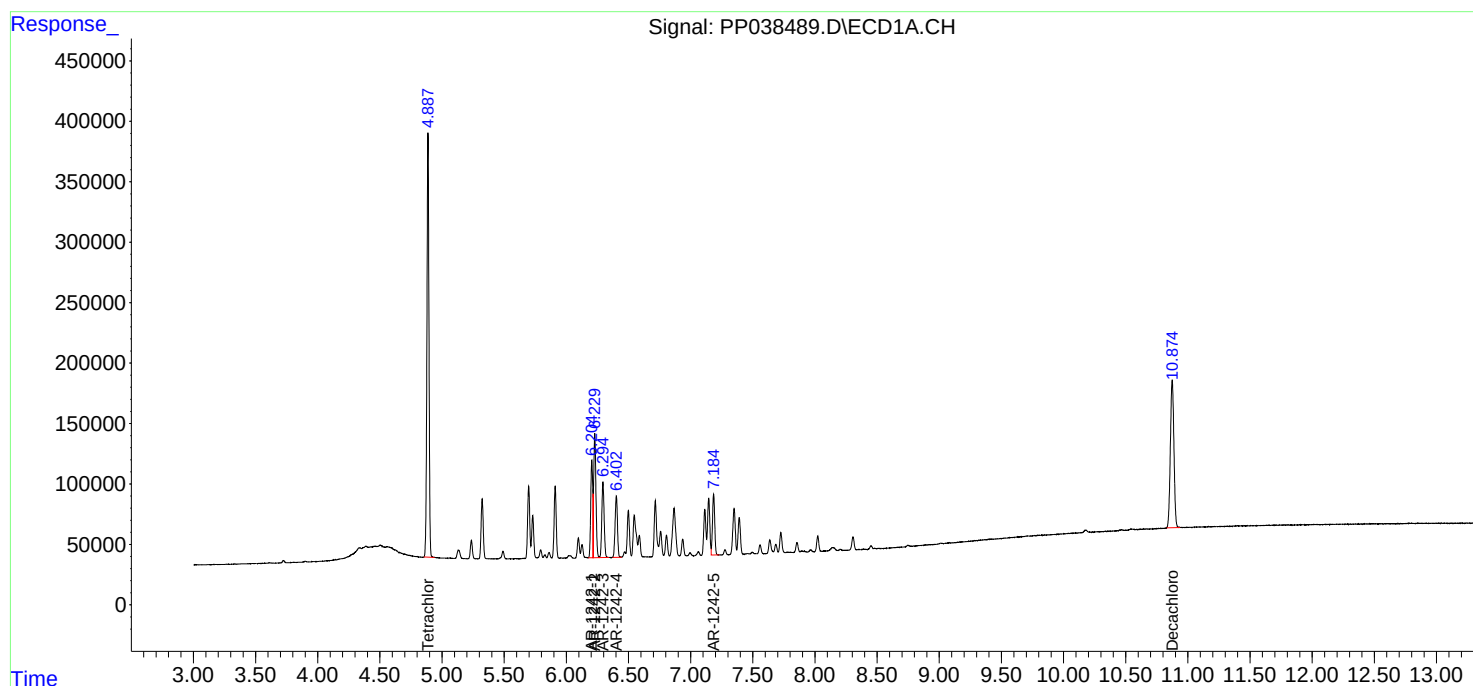
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

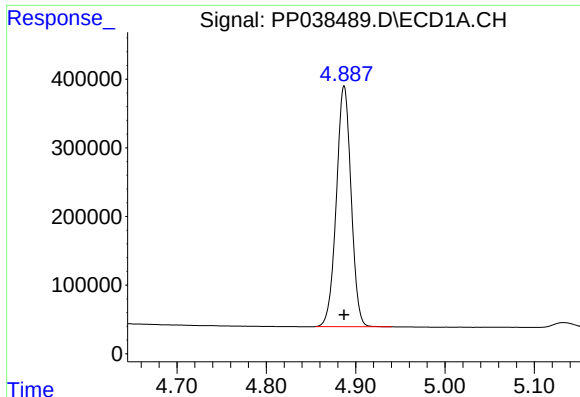
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP081721\  
Data File : PP038489.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 17 Aug 2021 16:26  
Operator : AJ\MA  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 18 02:27:28 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081721.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 18 02:27:17 2021  
Response via : Initial Calibration  
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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

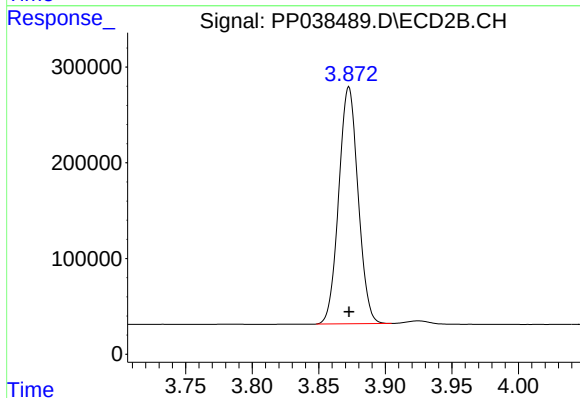




#1 Tetrachloro-m-xylene

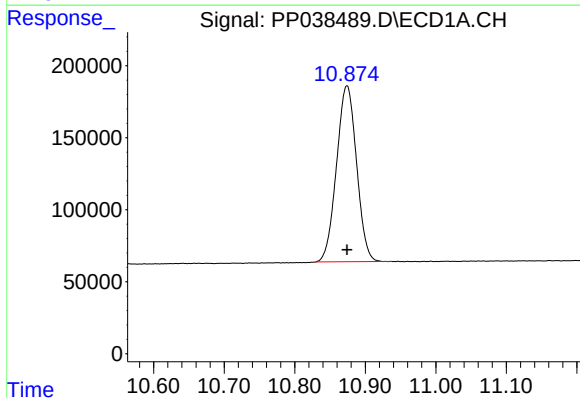
R.T.: 4.887 min  
Delta R.T.: 0.000 min  
Response: 4022082  
Conc: 97.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



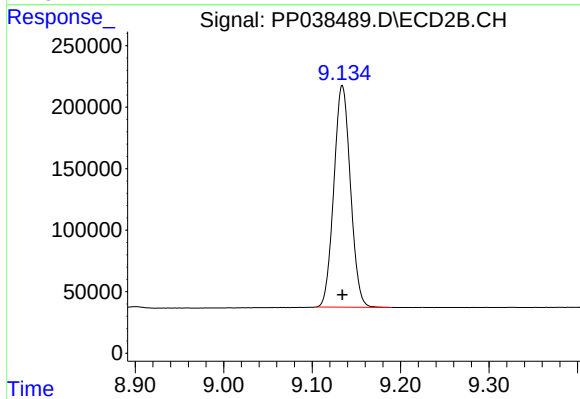
#1 Tetrachloro-m-xylene

R.T.: 3.873 min  
Delta R.T.: 0.000 min  
Response: 2501083  
Conc: 98.58 ng/ml



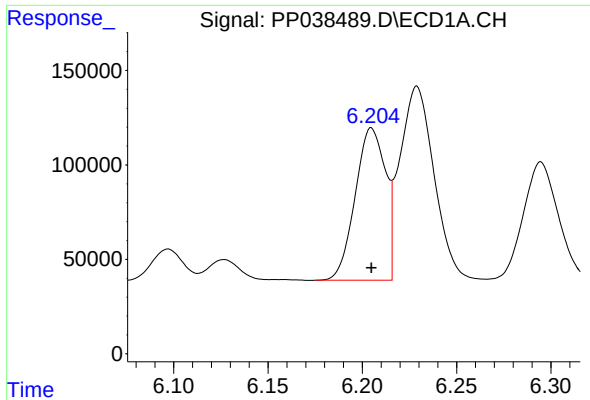
#2 Decachlorobiphenyl

R.T.: 10.874 min  
Delta R.T.: 0.000 min  
Response: 2409610  
Conc: 97.01 ng/ml



#2 Decachlorobiphenyl

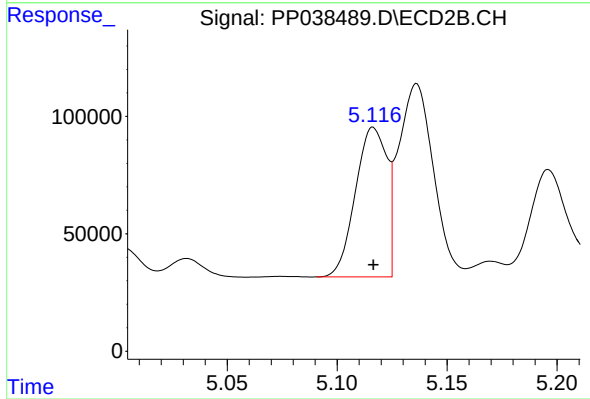
R.T.: 9.134 min  
Delta R.T.: 0.000 min  
Response: 2348252  
Conc: 96.06 ng/ml



#16 AR-1242-1

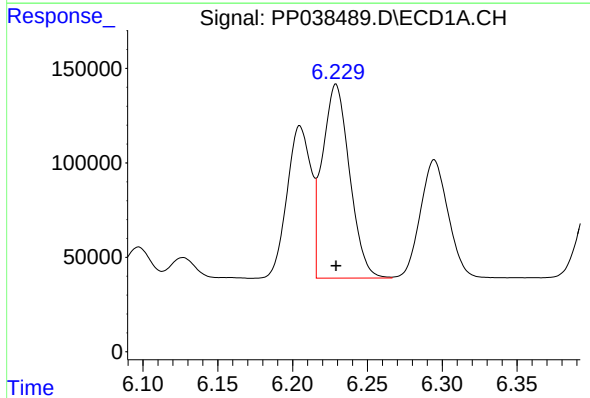
R.T.: 6.205 min  
Delta R.T.: 0.000 min  
Response: 899017  
Conc: 949.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



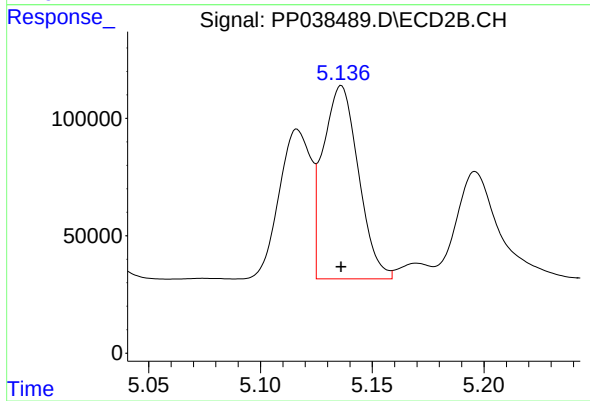
#16 AR-1242-1

R.T.: 5.116 min  
Delta R.T.: 0.000 min  
Response: 632034  
Conc: 958.15 ng/ml



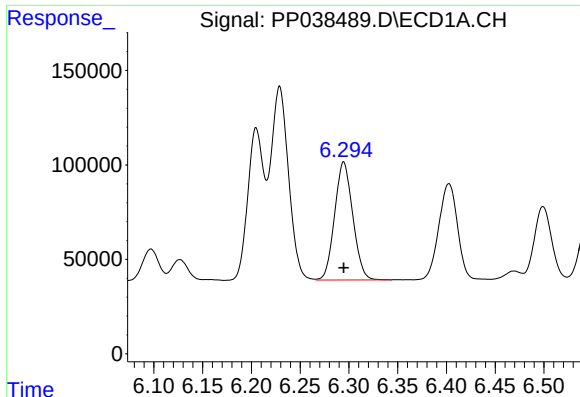
#17 AR-1242-2

R.T.: 6.229 min  
Delta R.T.: 0.000 min  
Response: 1295847  
Conc: 956.97 ng/ml



#17 AR-1242-2

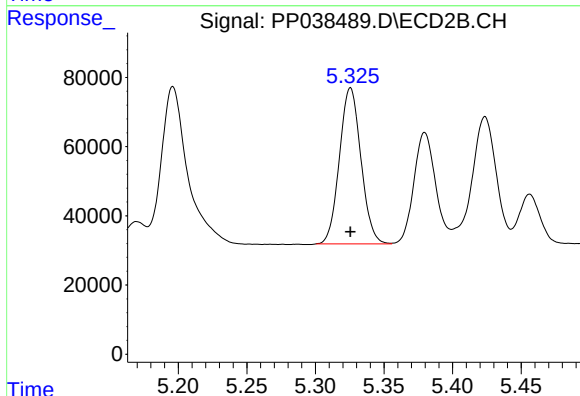
R.T.: 5.136 min  
Delta R.T.: 0.000 min  
Response: 907156  
Conc: 965.50 ng/ml



#18 AR-1242-3

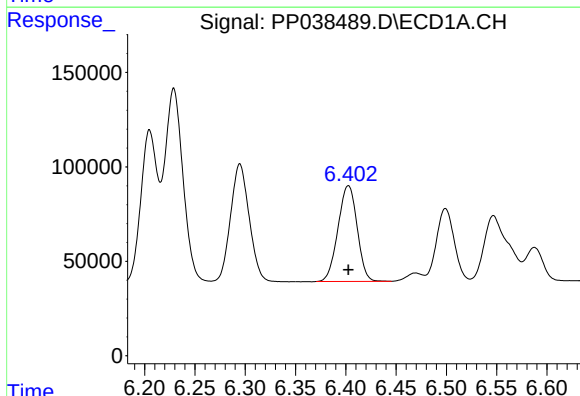
R.T.: 6.295 min  
Delta R.T.: 0.000 min  
Response: 808680  
Conc: 949.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



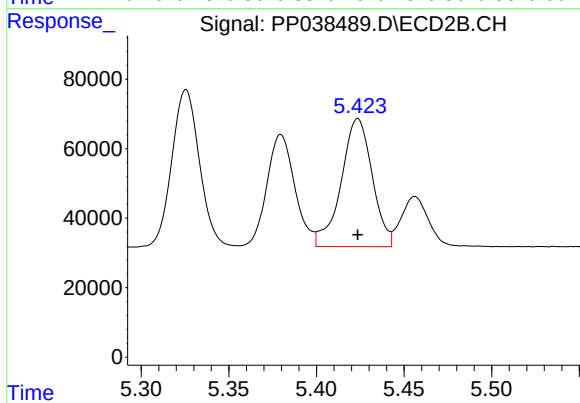
#18 AR-1242-3

R.T.: 5.326 min  
Delta R.T.: 0.000 min  
Response: 491949  
Conc: 972.88 ng/ml



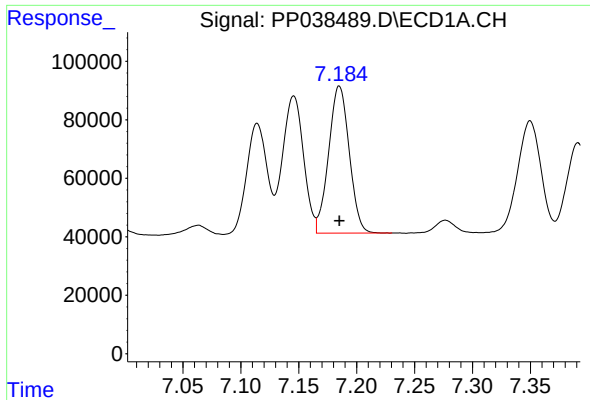
#19 AR-1242-4

R.T.: 6.403 min  
Delta R.T.: 0.000 min  
Response: 673377  
Conc: 955.90 ng/ml



#19 AR-1242-4

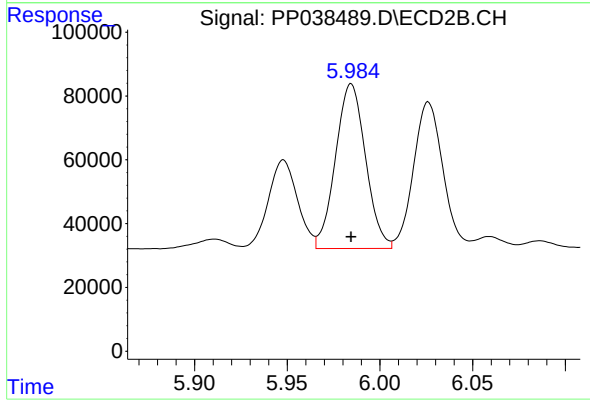
R.T.: 5.424 min  
Delta R.T.: 0.000 min  
Response: 455193  
Conc: 969.79 ng/ml



#20 AR-1242-5

R.T.: 7.185 min  
Delta R.T.: 0.000 min  
Response: 623304  
Conc: 945.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.985 min  
Delta R.T.: 0.000 min  
Response: 582176  
Conc: 964.75 ng/ml