

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011222\  
 Data File : PP042816.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jan 2022 16:04  
 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: Jan 13 00:39:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 13 00:36:04 2022  
 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...          | 4.874  | 4.043 | 2450973 | 2518935 | 98.383  | 98.033  |
| 2) SA Decachlor...          | 10.803 | 9.379 | 1390733 | 1813576 | 98.779  | 95.260  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.176  | 5.308 | 551775  | 741182  | 965.215 | 956.315 |
| 17) L4 AR-1242-2            | 6.199  | 5.329 | 848170  | 1062764 | 979.288 | 958.077 |
| 18) L4 AR-1242-3            | 6.266  | 5.523 | 529672  | 591997  | 975.207 | 963.492 |
| 19) L4 AR-1242-4            | 6.371  | 5.618 | 435420  | 554752  | 954.312 | 946.379 |
| 20) L4 AR-1242-5            | 7.149  | 6.185 | 424924  | 669892  | 946.870 | 951.517 |
| -----                       |        |       |         |         |         |         |

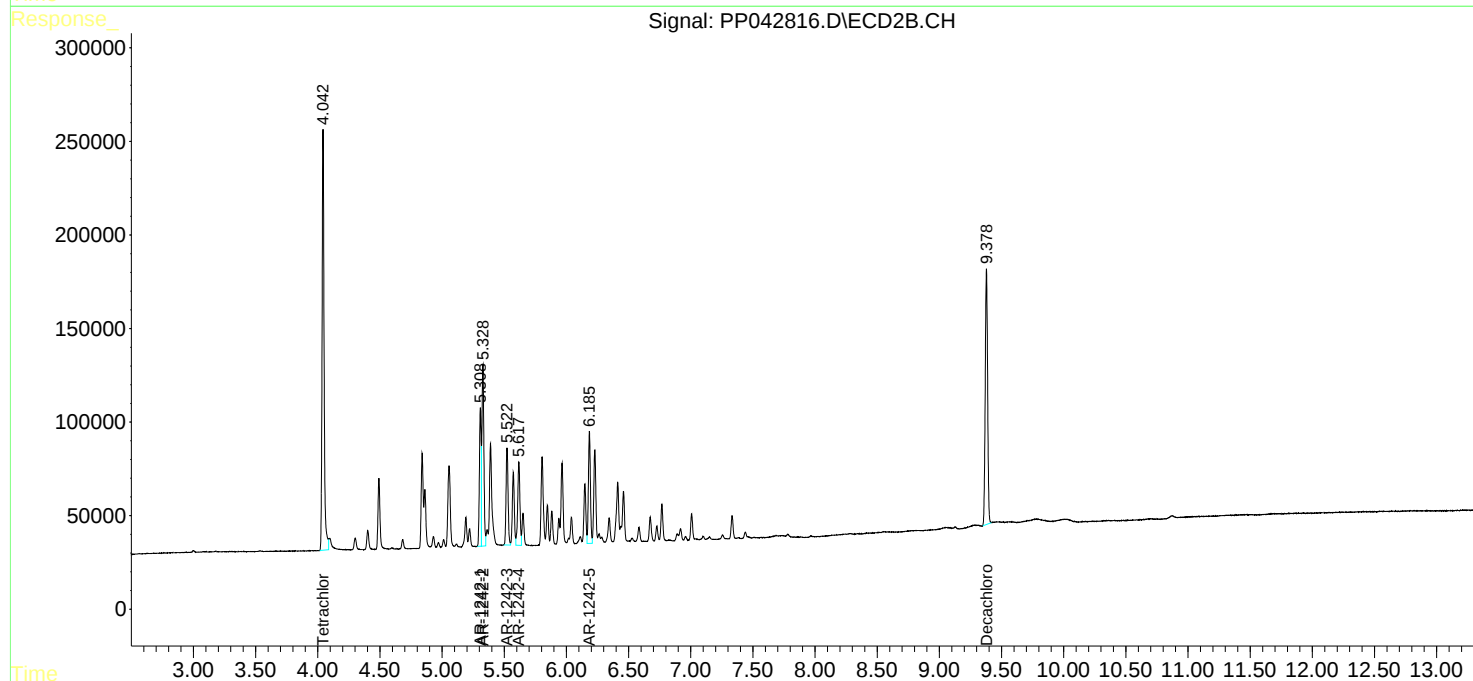
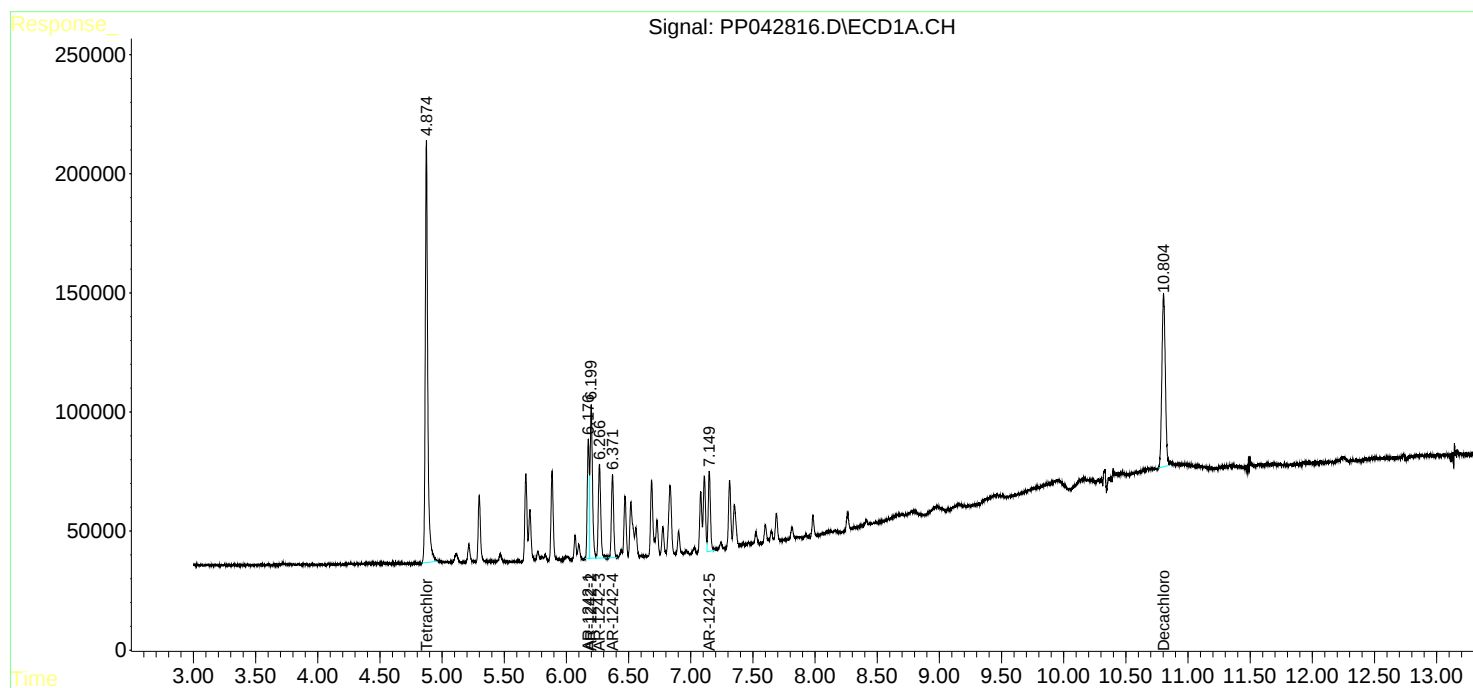
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

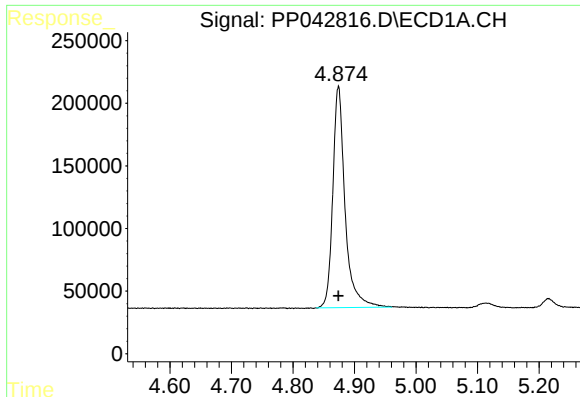
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011222\  
Data File : PP042816.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Jan 2022 16:04  
Operator : AJ\MA  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 00:39:08 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 13 00:36:04 2022  
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  
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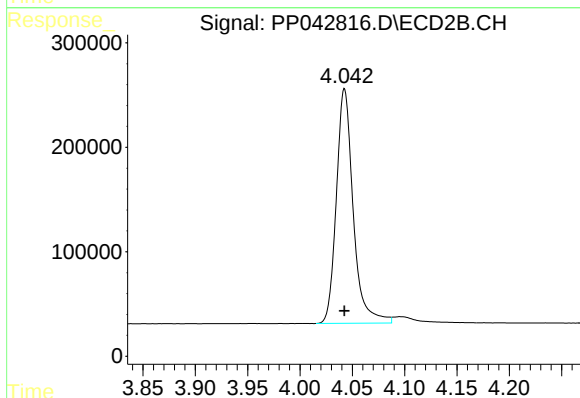




#1 Tetrachloro-m-xylene

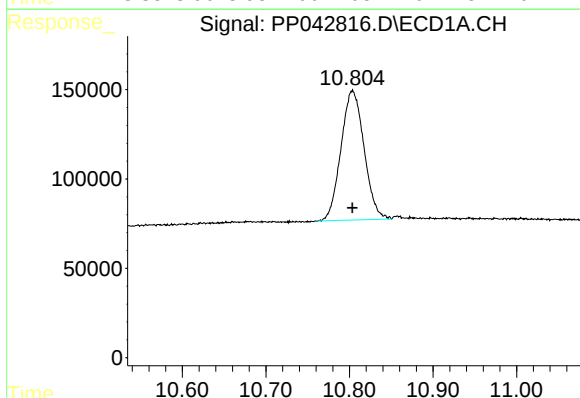
R.T.: 4.874 min  
Delta R.T.: 0.000 min  
Response: 2450973  
Conc: 98.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



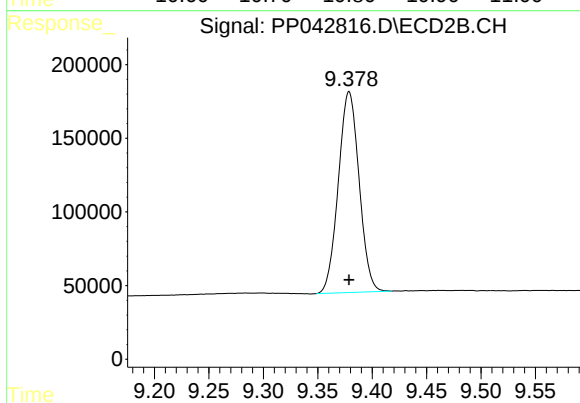
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 2518935  
Conc: 98.03 ng/ml



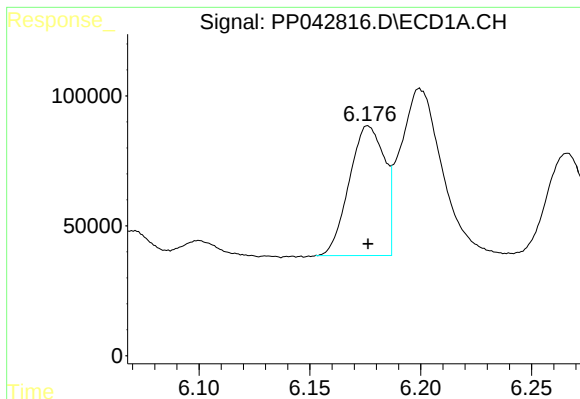
#2 Decachlorobiphenyl

R.T.: 10.803 min  
Delta R.T.: 0.000 min  
Response: 1390733  
Conc: 98.78 ng/ml



#2 Decachlorobiphenyl

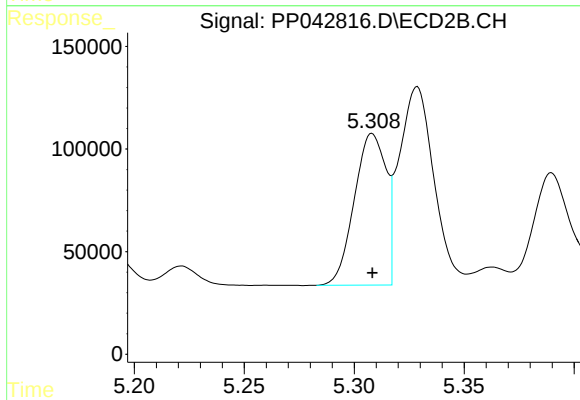
R.T.: 9.379 min  
Delta R.T.: 0.000 min  
Response: 1813576  
Conc: 95.26 ng/ml



#16 AR-1242-1

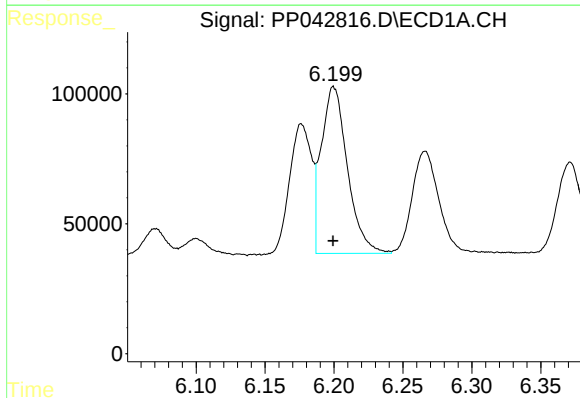
R.T.: 6.176 min  
Delta R.T.: 0.000 min  
Response: 551775  
Conc: 965.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



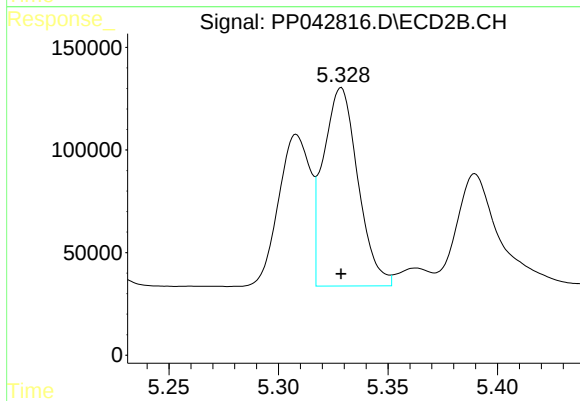
#16 AR-1242-1

R.T.: 5.308 min  
Delta R.T.: 0.000 min  
Response: 741182  
Conc: 956.32 ng/ml



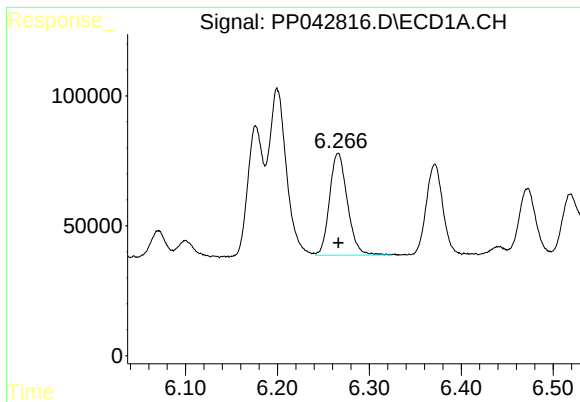
#17 AR-1242-2

R.T.: 6.199 min  
Delta R.T.: 0.000 min  
Response: 848170  
Conc: 979.29 ng/ml



#17 AR-1242-2

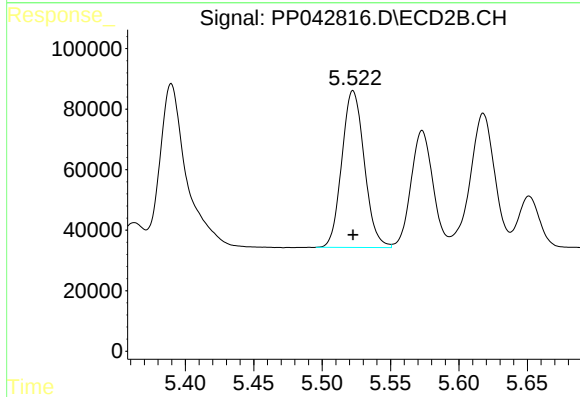
R.T.: 5.329 min  
Delta R.T.: 0.000 min  
Response: 1062764  
Conc: 958.08 ng/ml



#18 AR-1242-3

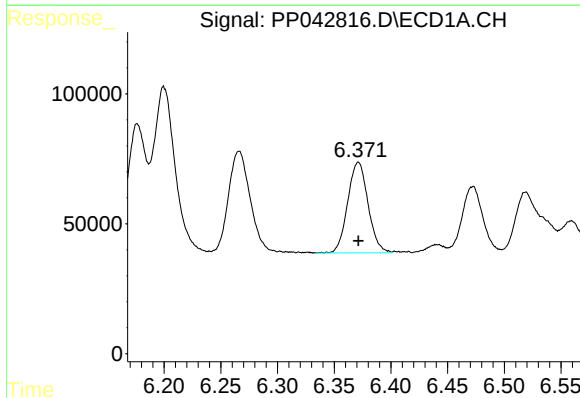
R.T.: 6.266 min  
Delta R.T.: 0.000 min  
Response: 529672  
Conc: 975.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



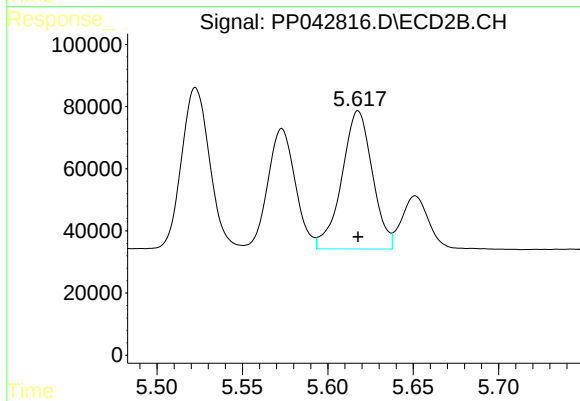
#18 AR-1242-3

R.T.: 5.523 min  
Delta R.T.: 0.000 min  
Response: 591997  
Conc: 963.49 ng/ml



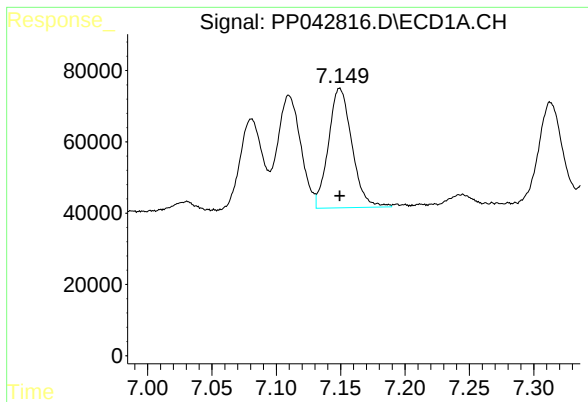
#19 AR-1242-4

R.T.: 6.371 min  
Delta R.T.: 0.000 min  
Response: 435420  
Conc: 954.31 ng/ml



#19 AR-1242-4

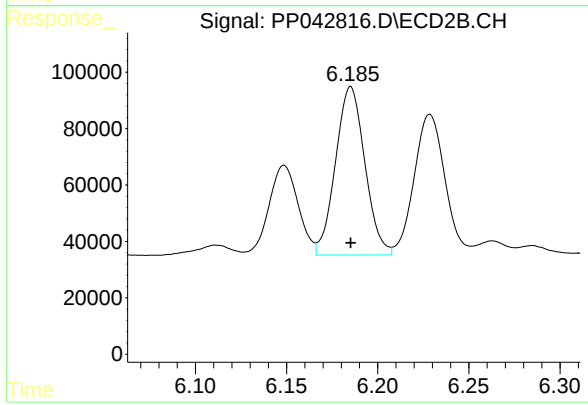
R.T.: 5.618 min  
Delta R.T.: 0.000 min  
Response: 554752  
Conc: 946.38 ng/ml



#20 AR-1242-5

R.T.: 7.149 min  
Delta R.T.: 0.000 min  
Response: 424924  
Conc: 946.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.185 min  
Delta R.T.: 0.000 min  
Response: 669892  
Conc: 951.52 ng/ml