

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090921\  
 Data File : PP039258.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Sep 2021 11:54  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 04:53:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 04:15:14 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...          | 4.868  | 3.854 | 1924251 | 1161978 | 50.227  | 48.444  |
| 2) SA Decachlor...          | 10.834 | 9.105 | 1769569 | 1135598 | 53.760  | 51.890  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.187  | 5.095 | 409220  | 229793  | 533.793 | 545.652 |
| 22) L5 AR-1248-2            | 6.480  | 5.357 | 516247  | 315931  | 483.856 | 471.486 |
| 23) L5 AR-1248-3            | 6.697  | 5.400 | 622267  | 319052  | 486.811 | 477.796 |
| 24) L5 AR-1248-4            | 7.127  | 5.583 | 709636  | 376667  | 528.443 | 472.768 |
| 25) L5 AR-1248-5            | 7.166  | 6.004 | 717738  | 380399  | 511.429 | 546.125 |
| -----                       |        |       |         |         |         |         |

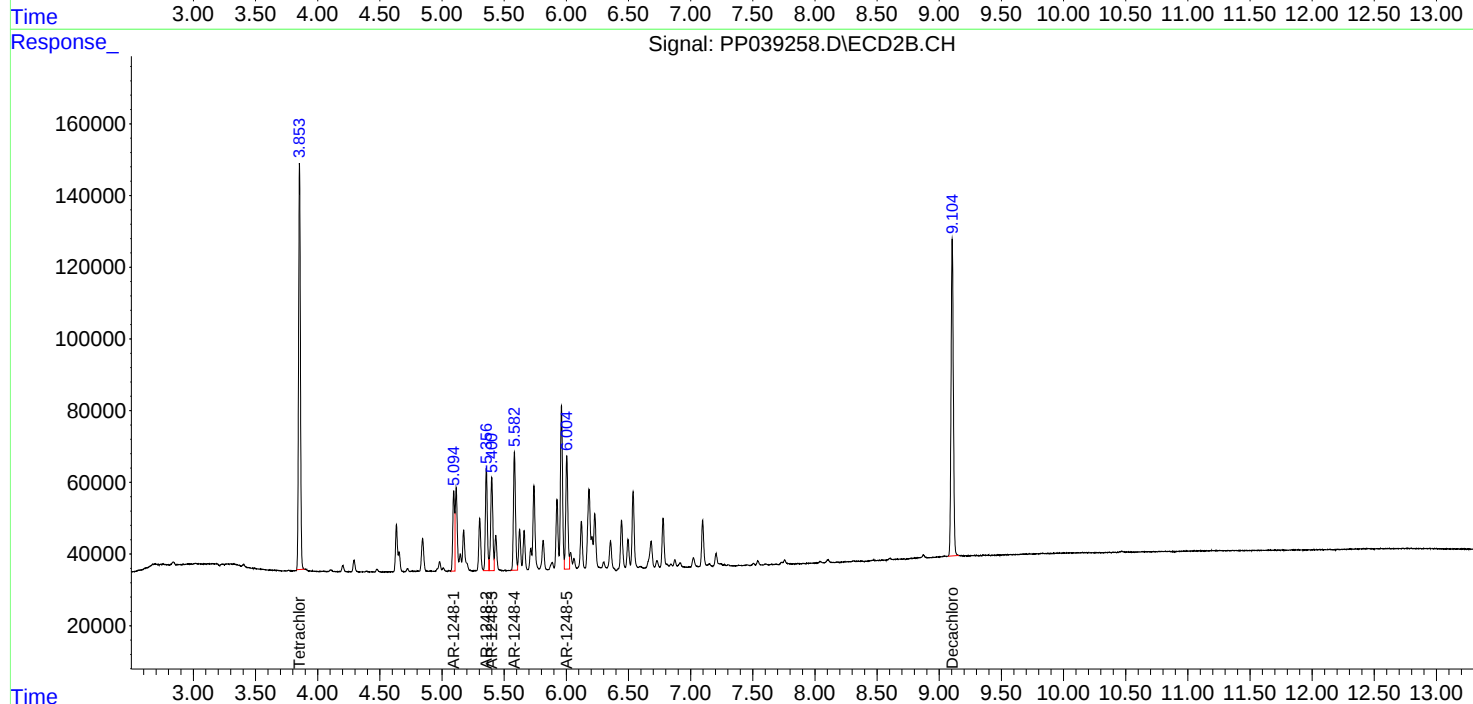
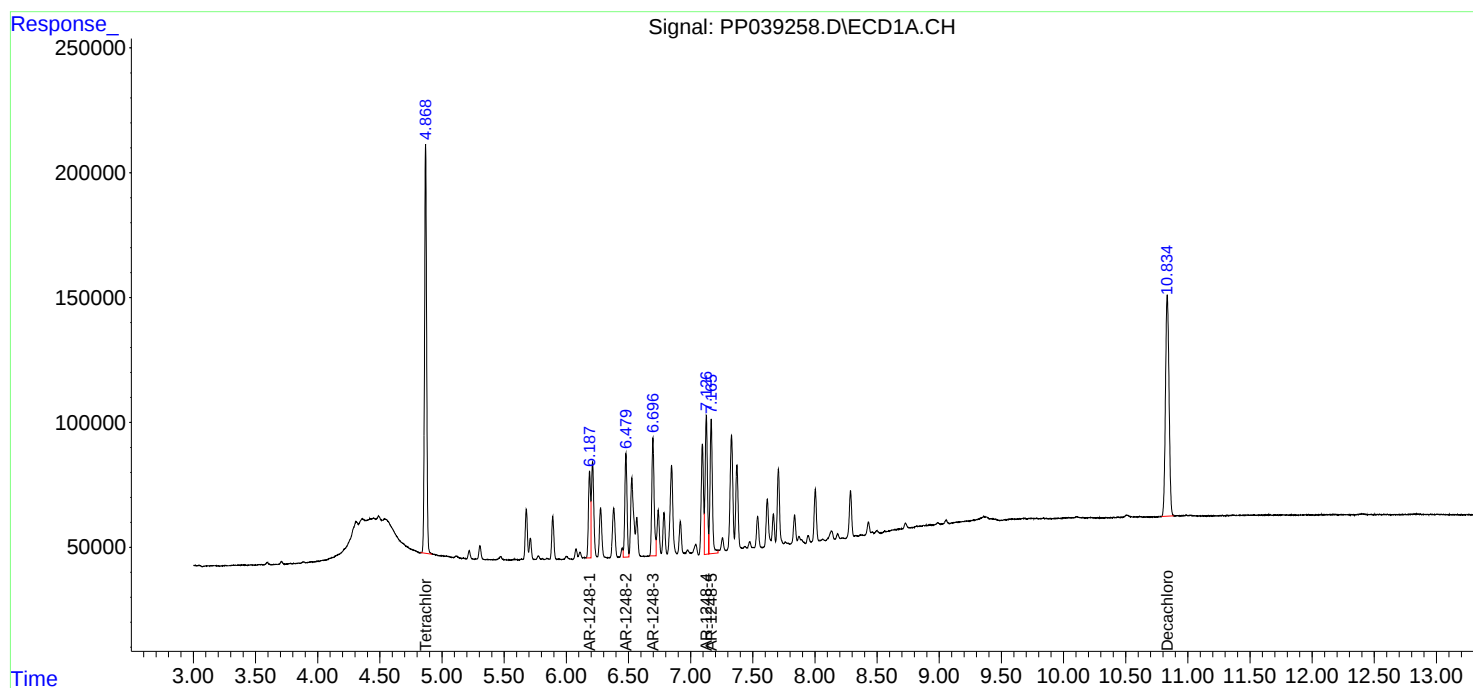
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

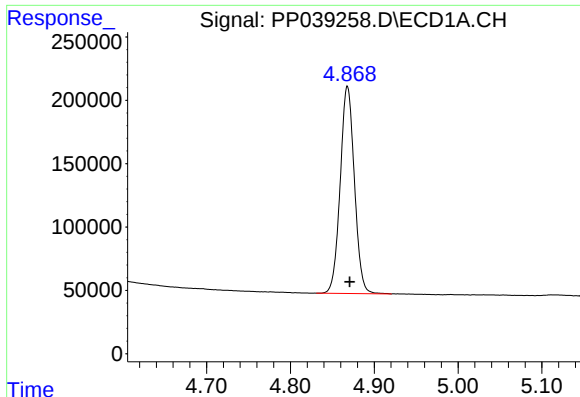
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090921\  
Data File : PP039258.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Sep 2021 11:54  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 10 04:53:11 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 03 04:15:14 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

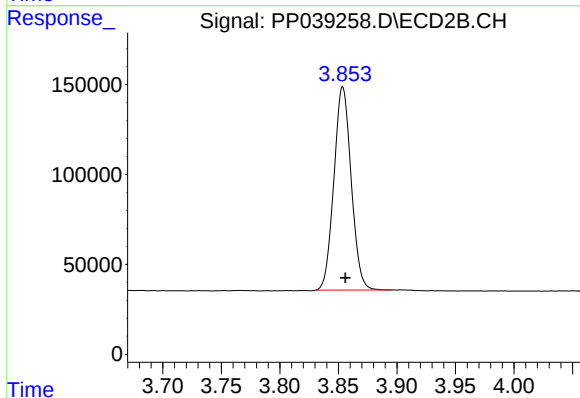




#1 Tetrachloro-m-xylene

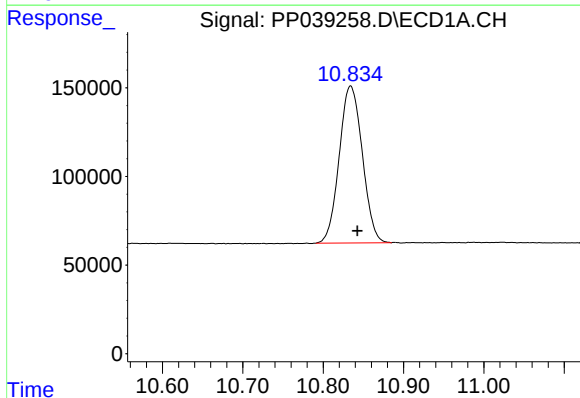
R.T.: 4.868 min  
Delta R.T.: -0.003 min  
Response: 1924251  
Conc: 50.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



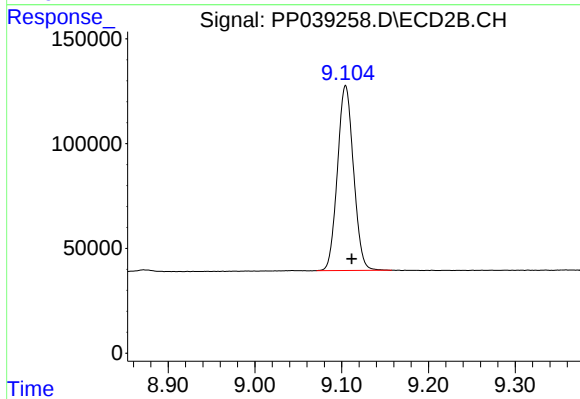
#1 Tetrachloro-m-xylene

R.T.: 3.854 min  
Delta R.T.: -0.002 min  
Response: 1161978  
Conc: 48.44 ng/ml



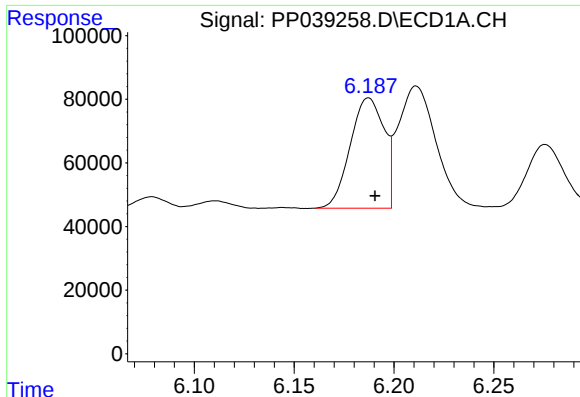
#2 Decachlorobiphenyl

R.T.: 10.834 min  
Delta R.T.: -0.009 min  
Response: 1769569  
Conc: 53.76 ng/ml



#2 Decachlorobiphenyl

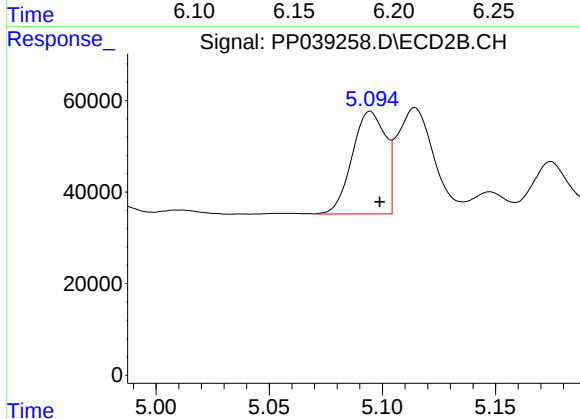
R.T.: 9.105 min  
Delta R.T.: -0.007 min  
Response: 1135598  
Conc: 51.89 ng/ml



#21 AR-1248-1

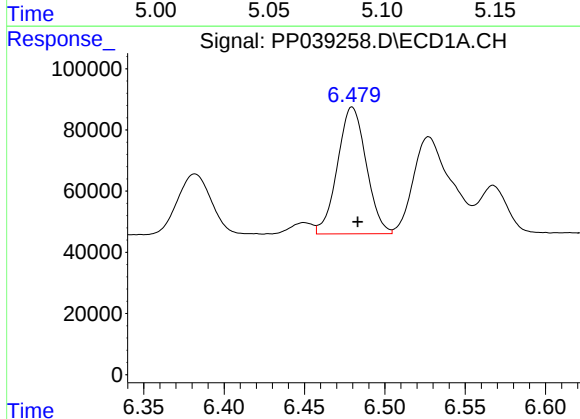
R.T.: 6.187 min  
Delta R.T.: -0.003 min  
Response: 409220  
Conc: 533.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



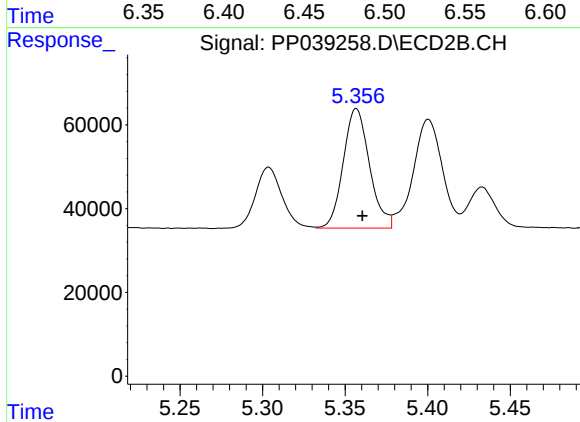
#21 AR-1248-1

R.T.: 5.095 min  
Delta R.T.: -0.004 min  
Response: 229793  
Conc: 545.65 ng/ml



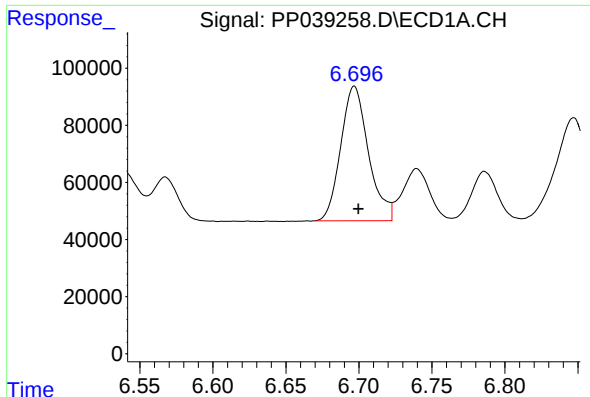
#22 AR-1248-2

R.T.: 6.480 min  
Delta R.T.: -0.004 min  
Response: 516247  
Conc: 483.86 ng/ml



#22 AR-1248-2

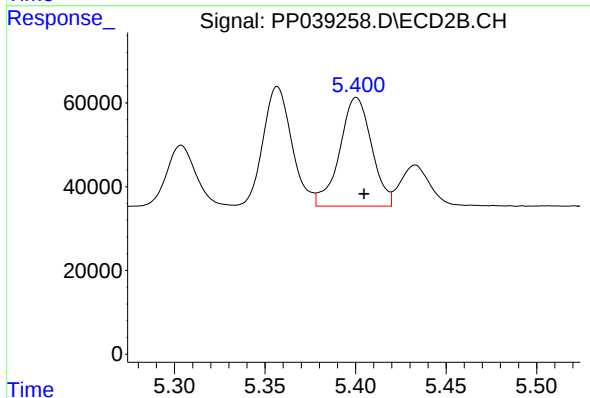
R.T.: 5.357 min  
Delta R.T.: -0.004 min  
Response: 315931  
Conc: 471.49 ng/ml



#23 AR-1248-3

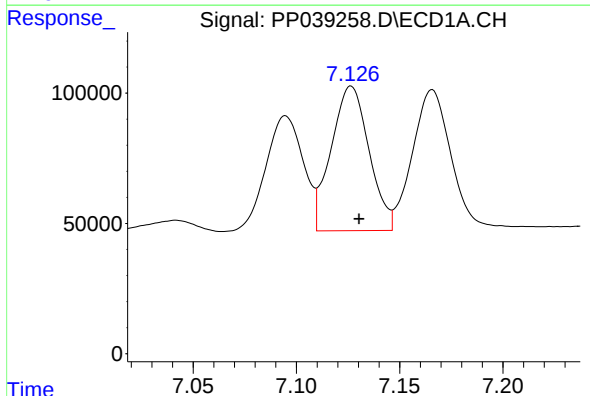
R.T.: 6.697 min  
Delta R.T.: -0.003 min  
Response: 622267  
Conc: 486.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



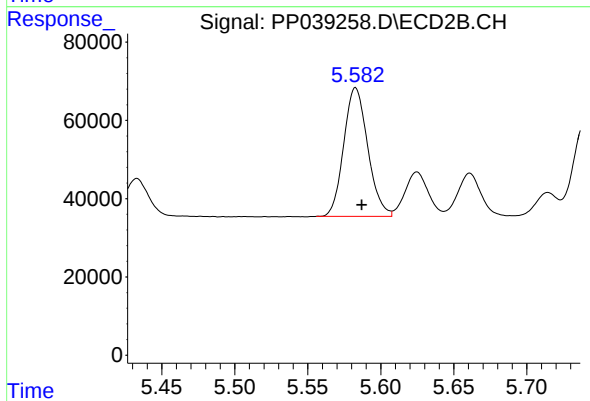
#23 AR-1248-3

R.T.: 5.400 min  
Delta R.T.: -0.004 min  
Response: 319052  
Conc: 477.80 ng/ml



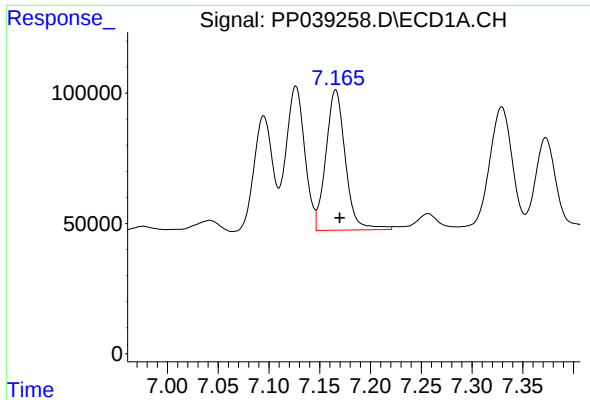
#24 AR-1248-4

R.T.: 7.127 min  
Delta R.T.: -0.004 min  
Response: 709636  
Conc: 528.44 ng/ml



#24 AR-1248-4

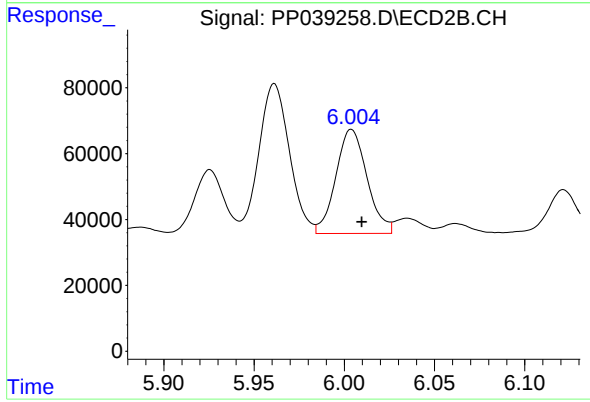
R.T.: 5.583 min  
Delta R.T.: -0.004 min  
Response: 376667  
Conc: 472.77 ng/ml



#25 AR-1248-5

R.T.: 7.166 min  
Delta R.T.: -0.004 min  
Response: 717738  
Conc: 511.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.004 min  
Delta R.T.: -0.006 min  
Response: 380399  
Conc: 546.13 ng/ml