

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082721\  
 Data File : PP039013.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Aug 2021 21:01  
 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: Aug 28 04:18:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 26 09:31:39 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...          | 4.875  | 3.860 | 1909508 | 1224159 | 50.024  | 50.796  |
| 2) SA Decachlor...          | 10.851 | 9.115 | 1132958 | 1057944 | 47.055  | 46.788  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.193  | 5.103 | 351759  | 236234  | 497.386 | 498.063 |
| 22) L5 AR-1248-2            | 6.487  | 5.366 | 424129  | 325593  | 490.870 | 499.568 |
| 23) L5 AR-1248-3            | 6.704  | 5.409 | 484681  | 337083  | 499.516 | 498.559 |
| 24) L5 AR-1248-4            | 7.133  | 5.592 | 509203  | 401712  | 484.561 | 495.085 |
| 25) L5 AR-1248-5            | 7.172  | 6.012 | 497247  | 413336  | 481.180 | 502.531 |
| -----                       |        |       |         |         |         |         |

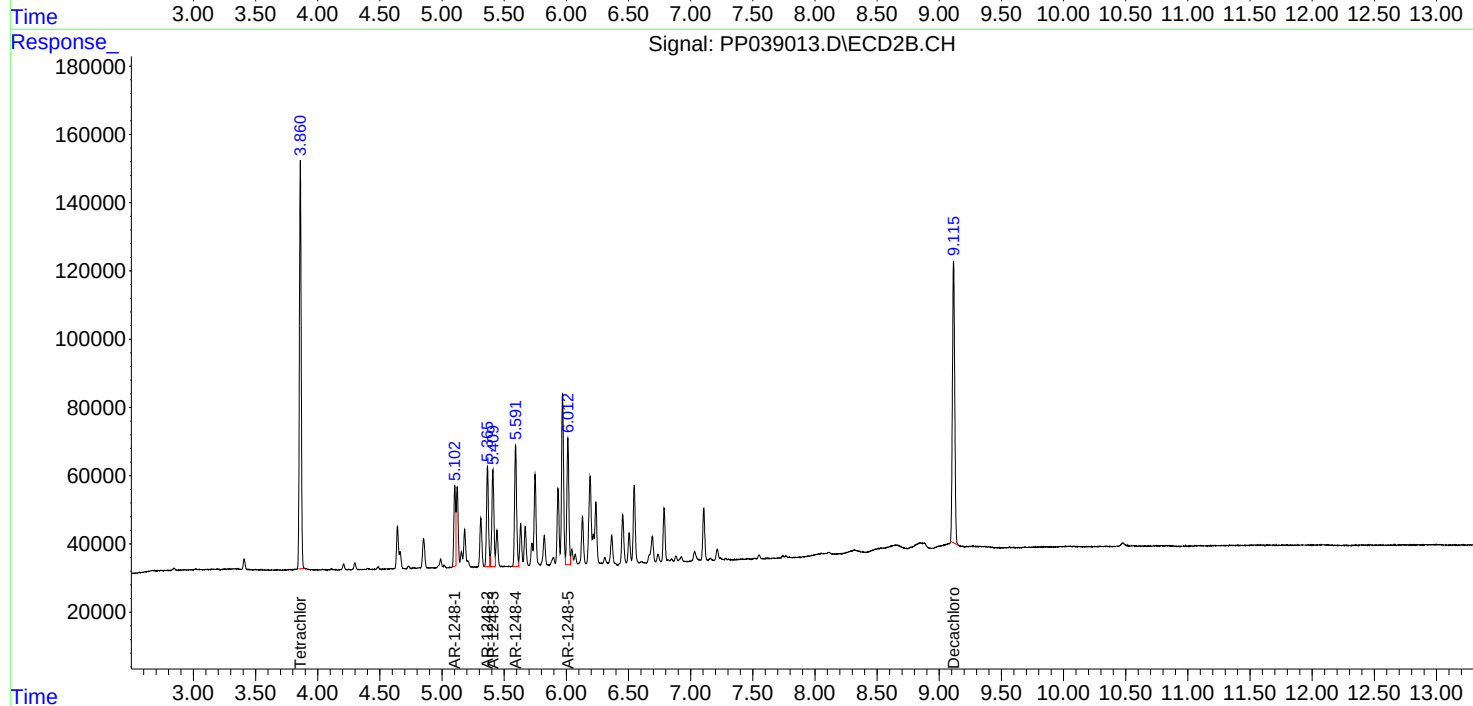
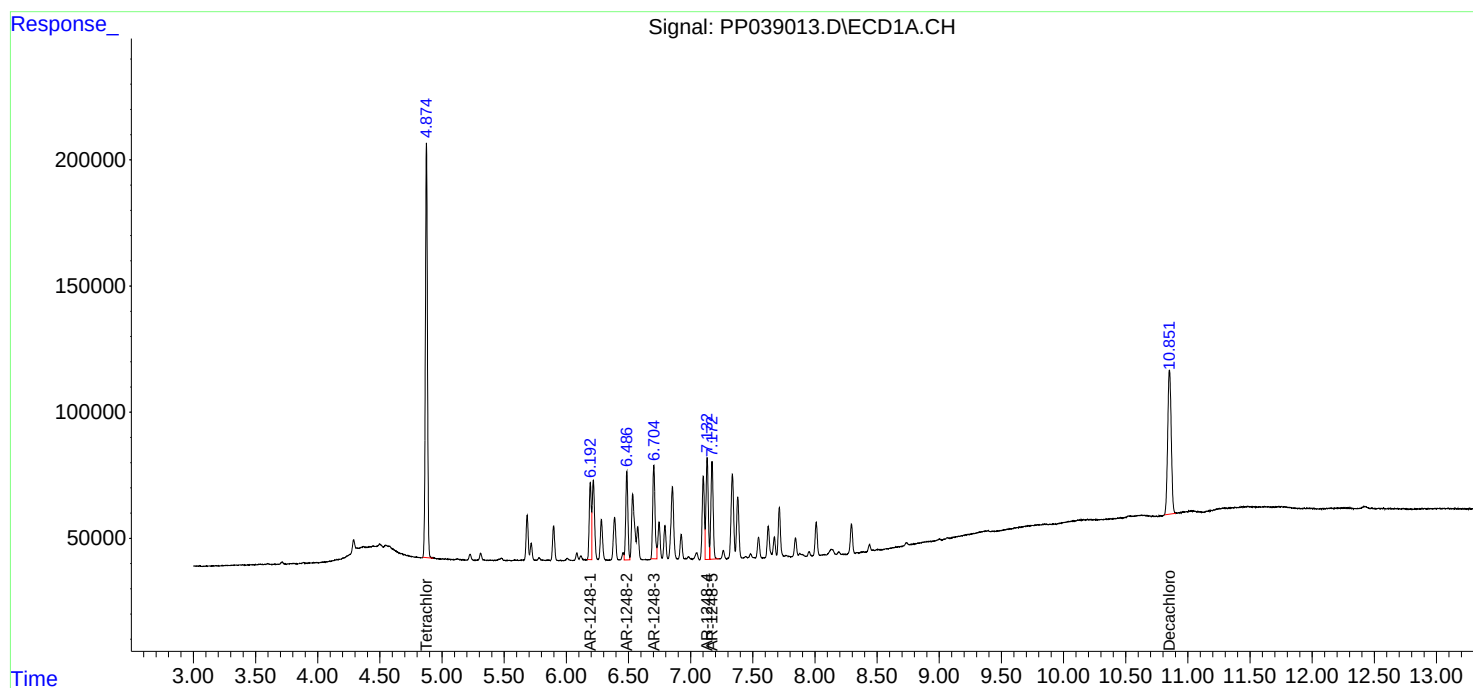
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

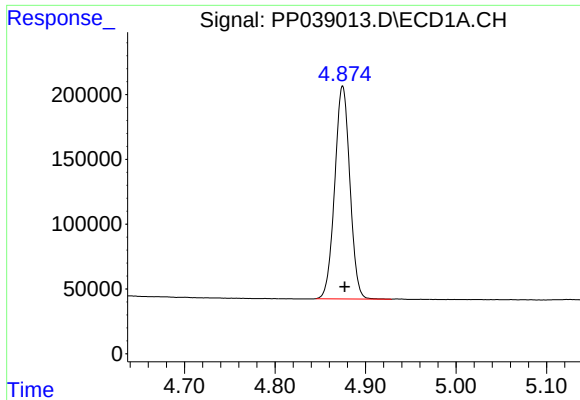
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082721\  
Data File : PP039013.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 27 Aug 2021 21:01  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1248CCC500

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082521.M  
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QLast Update : Thu Aug 26 09:31:39 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

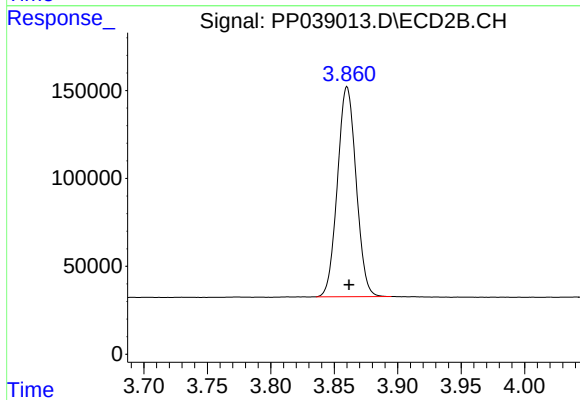




#1 Tetrachloro-m-xylene

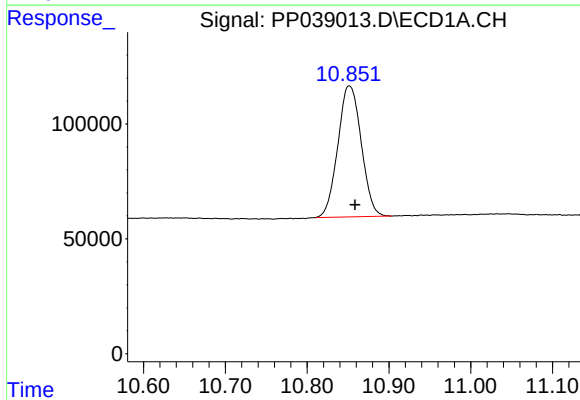
R.T.: 4.875 min  
Delta R.T.: -0.002 min  
Response: 1909508  
Conc: 50.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



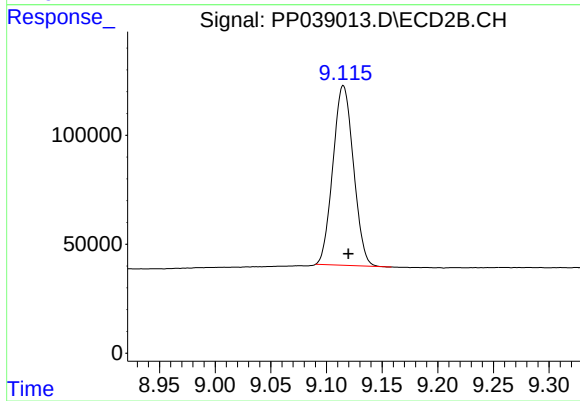
#1 Tetrachloro-m-xylene

R.T.: 3.860 min  
Delta R.T.: -0.001 min  
Response: 1224159  
Conc: 50.80 ng/ml



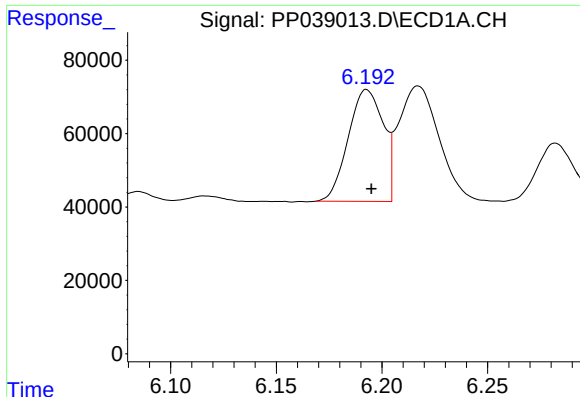
#2 Decachlorobiphenyl

R.T.: 10.851 min  
Delta R.T.: -0.007 min  
Response: 1132958  
Conc: 47.06 ng/ml



#2 Decachlorobiphenyl

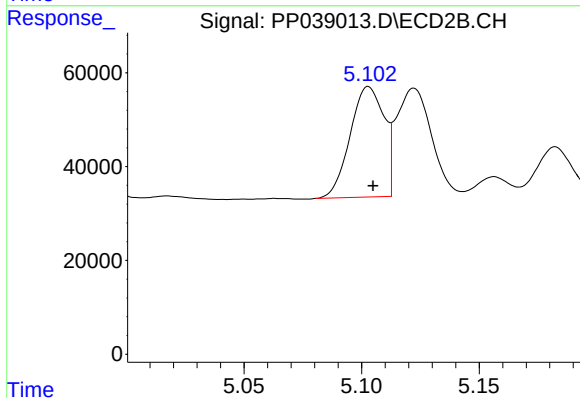
R.T.: 9.115 min  
Delta R.T.: -0.005 min  
Response: 1057944  
Conc: 46.79 ng/ml



#21 AR-1248-1

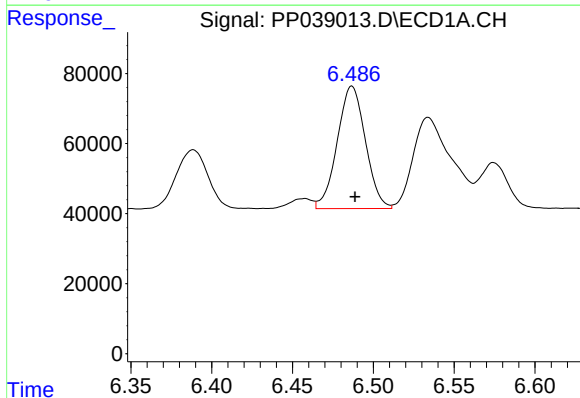
R.T.: 6.193 min  
Delta R.T.: -0.002 min  
Response: 351759  
Conc: 497.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



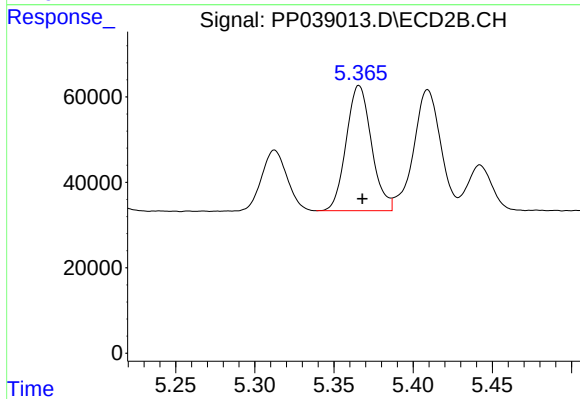
#21 AR-1248-1

R.T.: 5.103 min  
Delta R.T.: -0.002 min  
Response: 236234  
Conc: 498.06 ng/ml



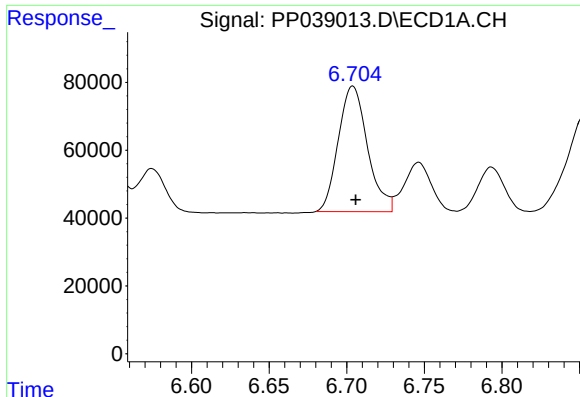
#22 AR-1248-2

R.T.: 6.487 min  
Delta R.T.: -0.002 min  
Response: 424129  
Conc: 490.87 ng/ml



#22 AR-1248-2

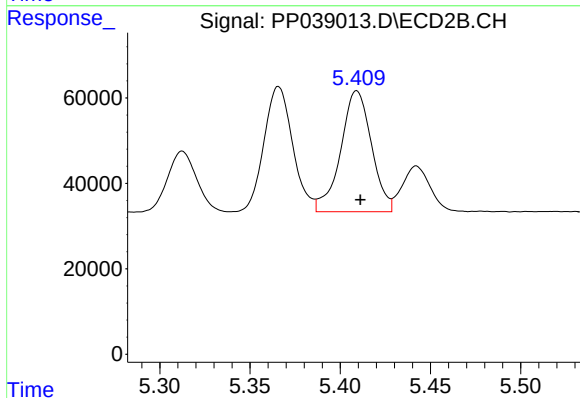
R.T.: 5.366 min  
Delta R.T.: -0.002 min  
Response: 325593  
Conc: 499.57 ng/ml



#23 AR-1248-3

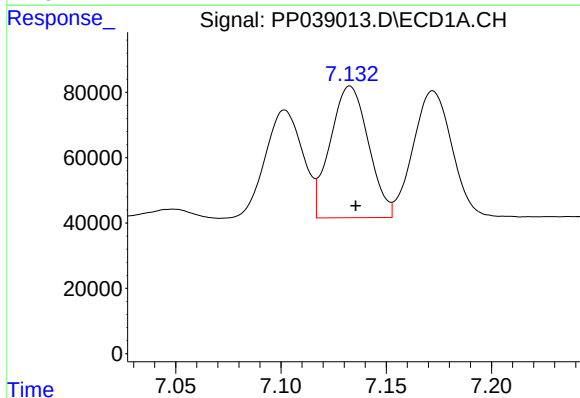
R.T.: 6.704 min  
Delta R.T.: -0.002 min  
Response: 484681  
Conc: 499.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



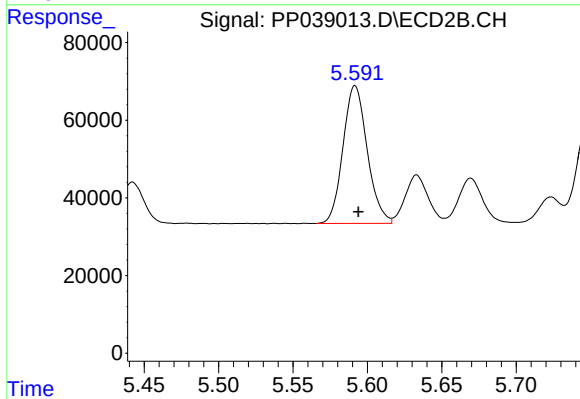
#23 AR-1248-3

R.T.: 5.409 min  
Delta R.T.: -0.002 min  
Response: 337083  
Conc: 498.56 ng/ml



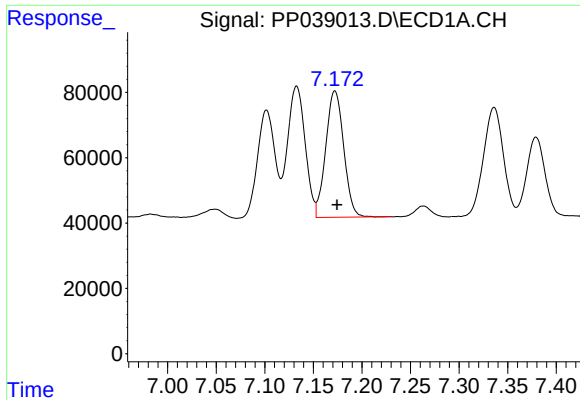
#24 AR-1248-4

R.T.: 7.133 min  
Delta R.T.: -0.003 min  
Response: 509203  
Conc: 484.56 ng/ml



#24 AR-1248-4

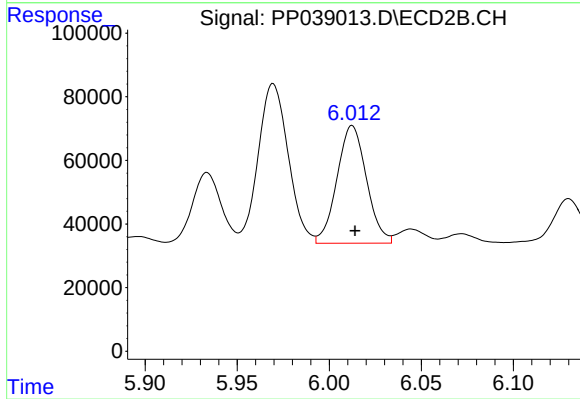
R.T.: 5.592 min  
Delta R.T.: -0.002 min  
Response: 401712  
Conc: 495.09 ng/ml



#25 AR-1248-5

R.T.: 7.172 min  
Delta R.T.: -0.002 min  
Response: 497247  
Conc: 481.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.012 min  
Delta R.T.: -0.002 min  
Response: 413336  
Conc: 502.53 ng/ml