

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092223\  
 Data File : PP060156.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2023 18:45  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 22 18:57:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 19 09:22:53 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.509  | 3.665 | 98188151 | 76157480 | 47.199  | 46.755  |
| 2) SA Decachlor...          | 10.425 | 8.733 | 83171575 | 88041807 | 54.526  | 58.145  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.563  | 5.575 | 39228180 | 47398557 | 491.357 | 472.300 |
| 27) L6 AR-1254-2            | 6.785  | 5.724 | 58106934 | 41253909 | 485.145 | 474.856 |
| 28) L6 AR-1254-3            | 7.154  | 6.130 | 60143808 | 67101790 | 495.090 | 477.930 |
| 29) L6 AR-1254-4            | 7.443  | 6.360 | 43321802 | 39164693 | 487.141 | 465.274 |
| 30) L6 AR-1254-5            | 7.866  | 6.782 | 47567467 | 58340276 | 488.999 | 491.835 |
| -----                       |        |       |          |          |         |         |

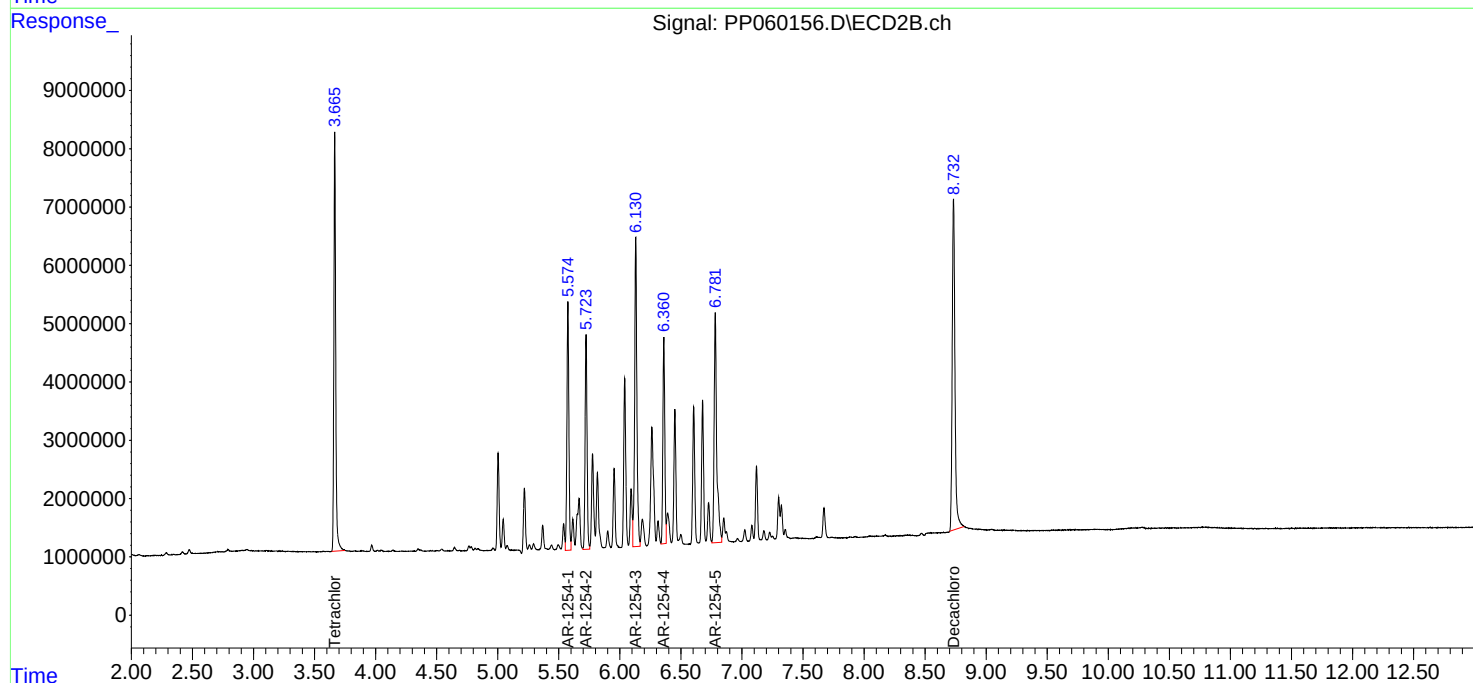
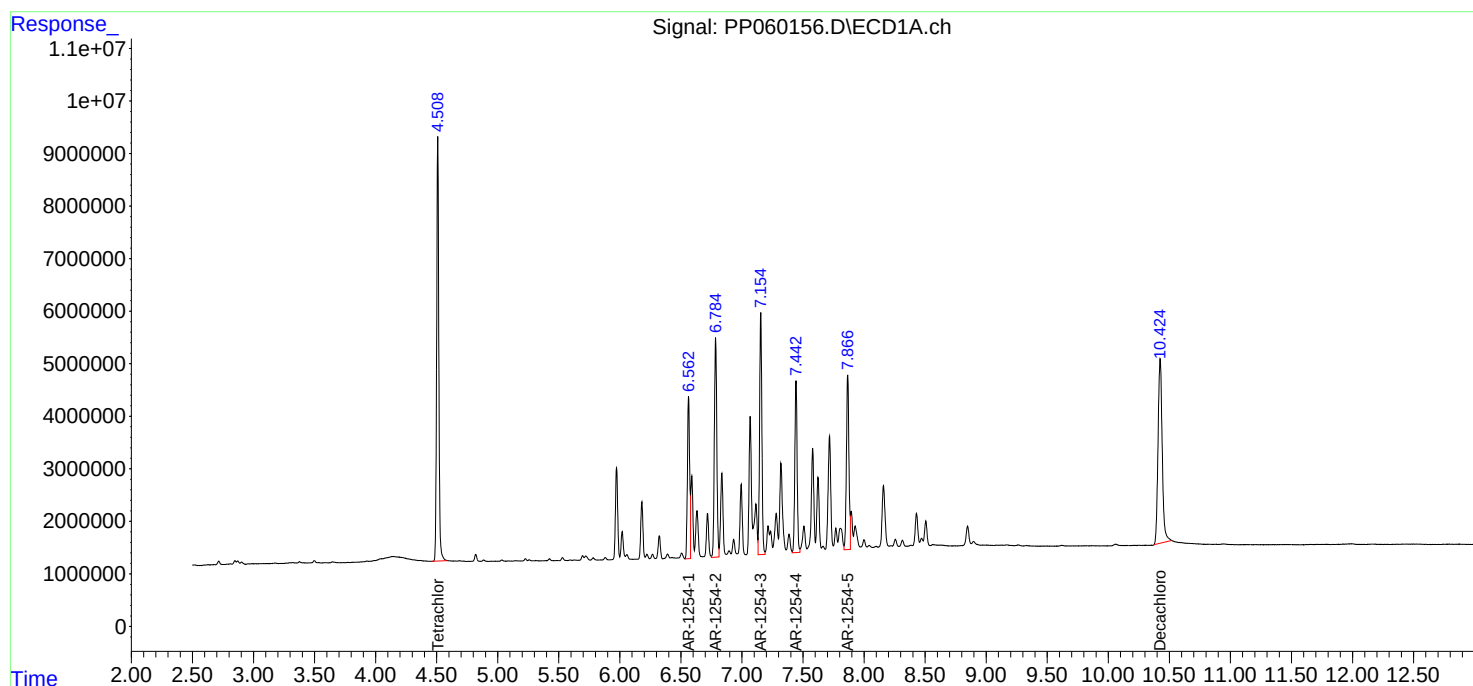
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

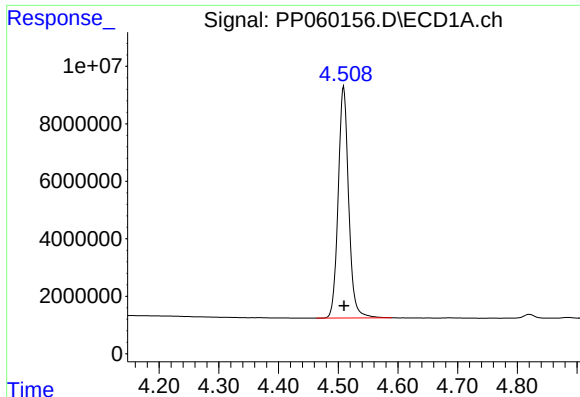
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Data File : PP060156.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091823.M  
Quant Title : GC EXTRACTABLES  
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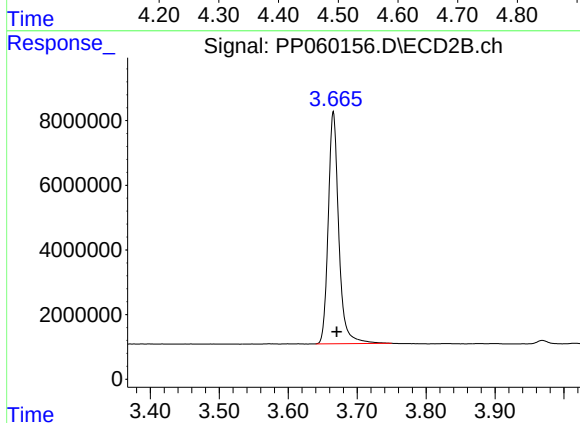




#1 Tetrachloro-m-xylene

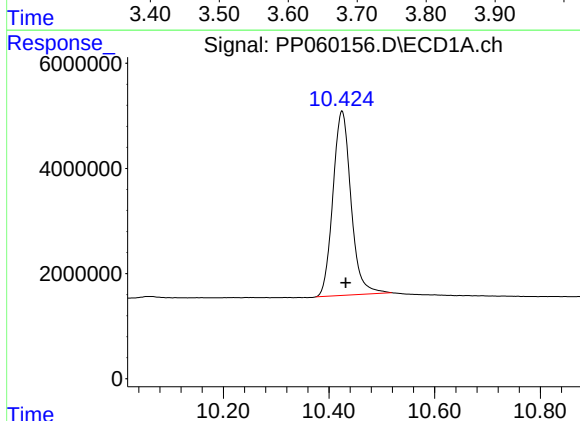
R.T.: 4.509 min  
Delta R.T.: 0.000 min  
Response: 98188151  
Conc: 47.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



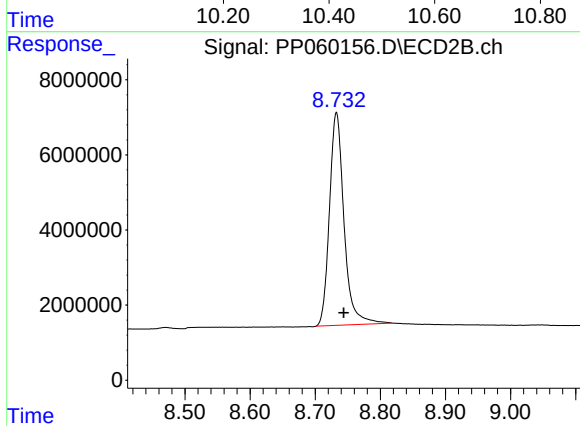
#1 Tetrachloro-m-xylene

R.T.: 3.665 min  
Delta R.T.: -0.005 min  
Response: 76157480  
Conc: 46.75 ng/ml



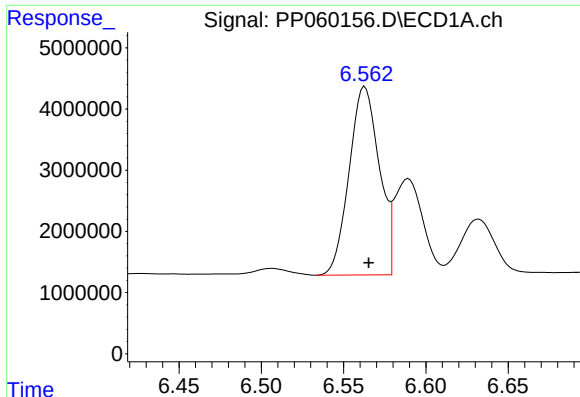
#2 Decachlorobiphenyl

R.T.: 10.425 min  
Delta R.T.: -0.007 min  
Response: 83171575  
Conc: 54.53 ng/ml



#2 Decachlorobiphenyl

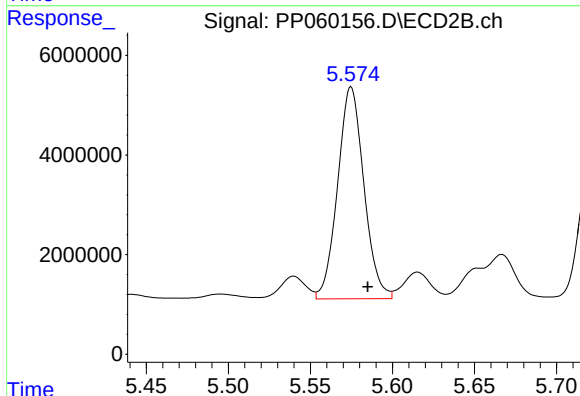
R.T.: 8.733 min  
Delta R.T.: -0.011 min  
Response: 88041807  
Conc: 58.15 ng/ml



#26 AR-1254-1

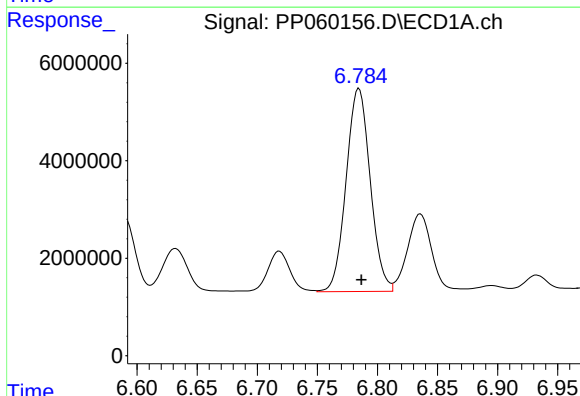
R.T.: 6.563 min  
Delta R.T.: -0.002 min  
Response: 39228180  
Conc: 491.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



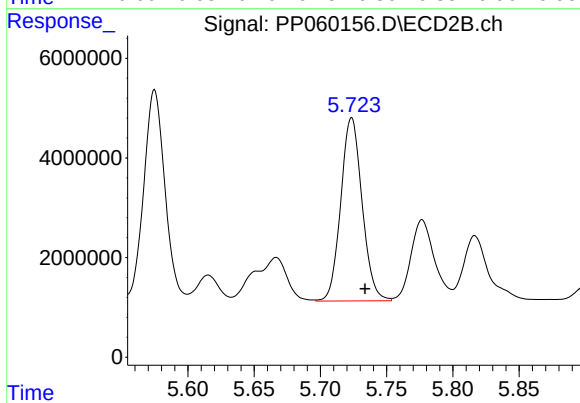
#26 AR-1254-1

R.T.: 5.575 min  
Delta R.T.: -0.010 min  
Response: 47398557  
Conc: 472.30 ng/ml



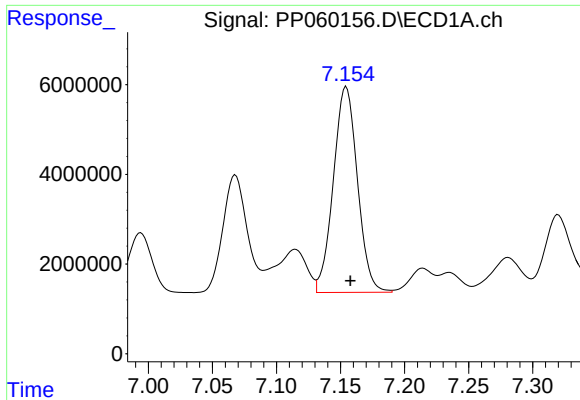
#27 AR-1254-2

R.T.: 6.785 min  
Delta R.T.: -0.002 min  
Response: 58106934  
Conc: 485.15 ng/ml



#27 AR-1254-2

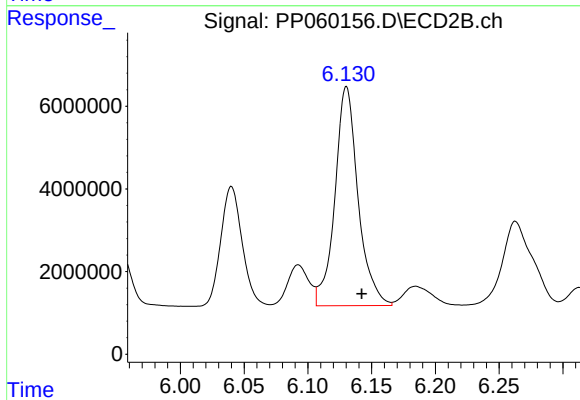
R.T.: 5.724 min  
Delta R.T.: -0.010 min  
Response: 41253909  
Conc: 474.86 ng/ml



#28 AR-1254-3

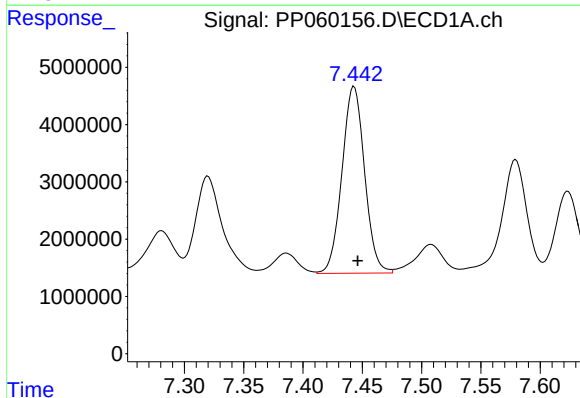
R.T.: 7.154 min  
Delta R.T.: -0.003 min  
Response: 60143808  
Conc: 495.09 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



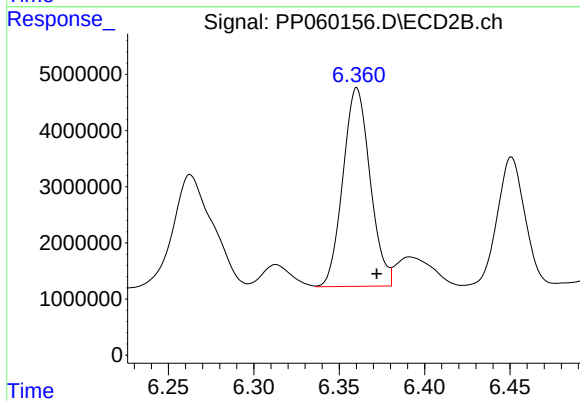
#28 AR-1254-3

R.T.: 6.130 min  
Delta R.T.: -0.012 min  
Response: 67101790  
Conc: 477.93 ng/ml



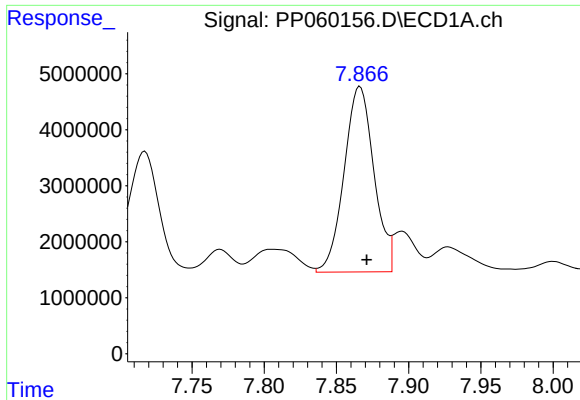
#29 AR-1254-4

R.T.: 7.443 min  
Delta R.T.: -0.003 min  
Response: 43321802  
Conc: 487.14 ng/ml



#29 AR-1254-4

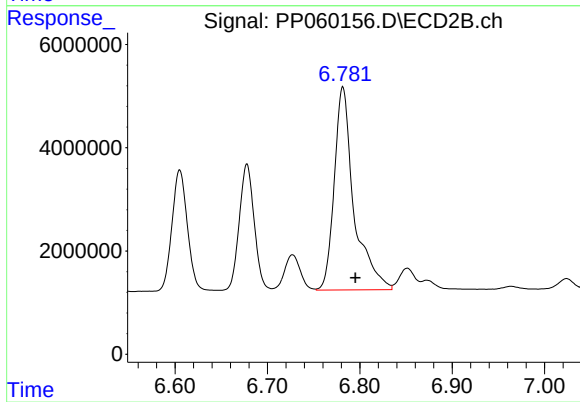
R.T.: 6.360 min  
Delta R.T.: -0.012 min  
Response: 39164693  
Conc: 465.27 ng/ml



#30 AR-1254-5

R.T.: 7.866 min  
Delta R.T.: -0.005 min  
Response: 47567467  
Conc: 489.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.782 min  
Delta R.T.: -0.013 min  
Response: 58340276  
Conc: 491.83 ng/ml