

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092923\  
 Data File : PP060402.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2023 14:30  
 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 29 16:28:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 11:30:16 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...          | 4.532  | 3.684 | 106.0E6  | 76018696 | 47.338  | 51.070  |
| 2) SA Decachlor...          | 10.456 | 8.748 | 85067383 | 77801242 | 48.182  | 47.696  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.586  | 5.592 | 38676987 | 44263620 | 453.209 | 447.474 |
| 27) L6 AR-1254-2            | 6.807  | 5.740 | 57065206 | 38532217 | 447.127 | 448.346 |
| 28) L6 AR-1254-3            | 7.177  | 6.147 | 59338193 | 64146528 | 446.433 | 447.555 |
| 29) L6 AR-1254-4            | 7.465  | 6.376 | 43939806 | 39162736 | 446.819 | 449.304 |
| 30) L6 AR-1254-5            | 7.888  | 6.797 | 48625947 | 57655717 | 448.814 | 454.984 |
| -----                       |        |       |          |          |         |         |

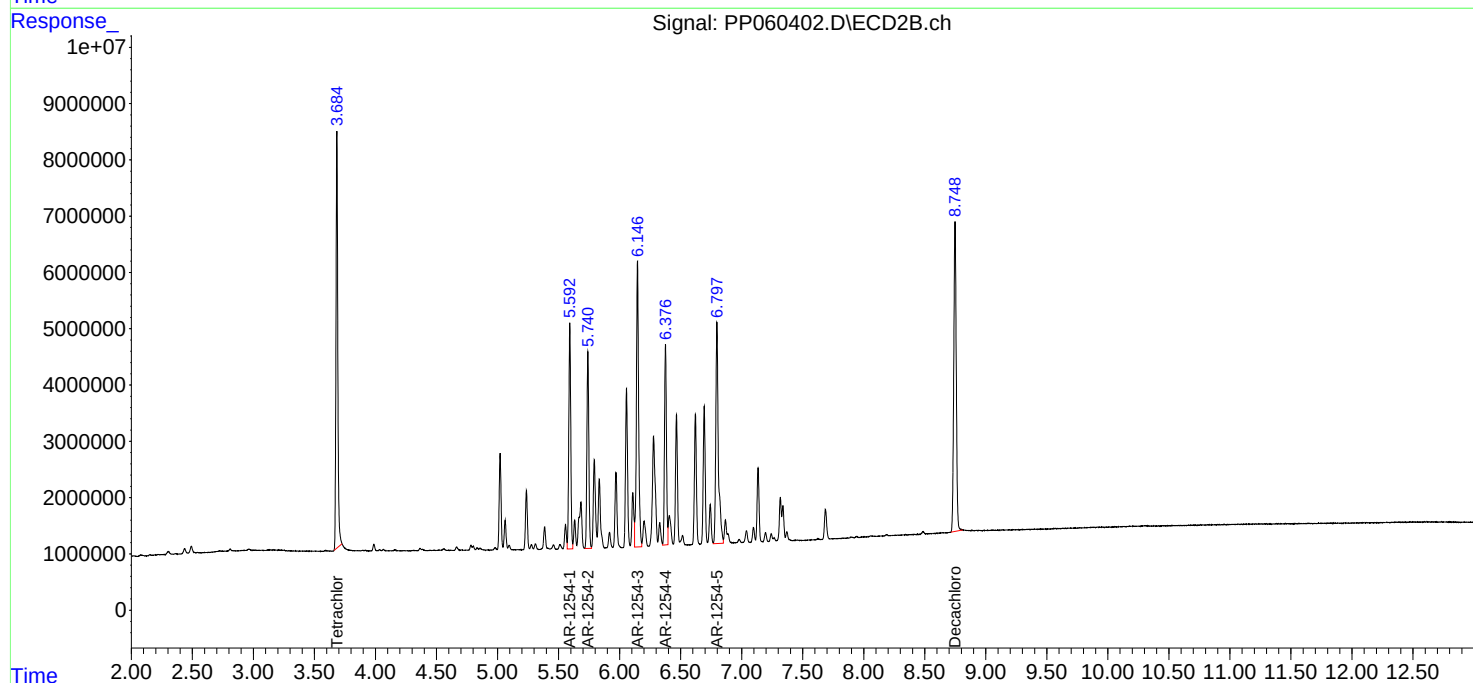
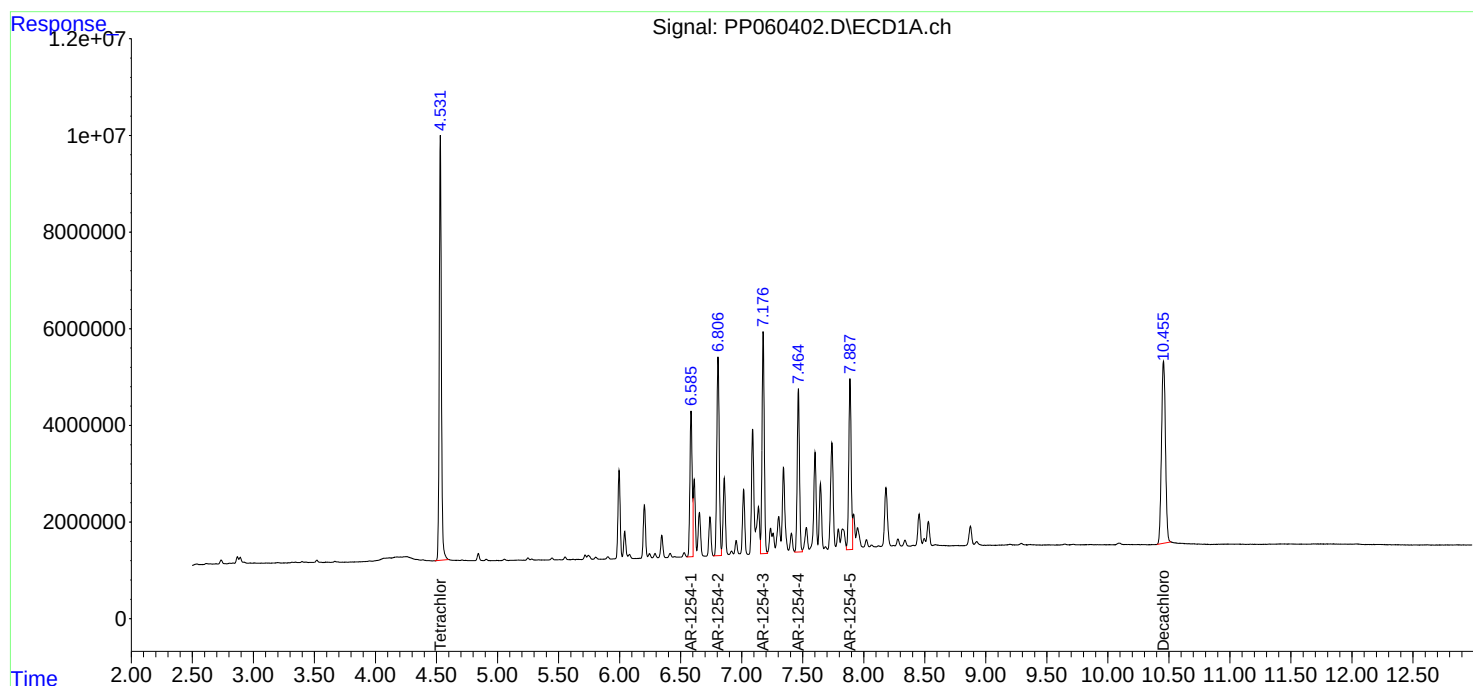
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

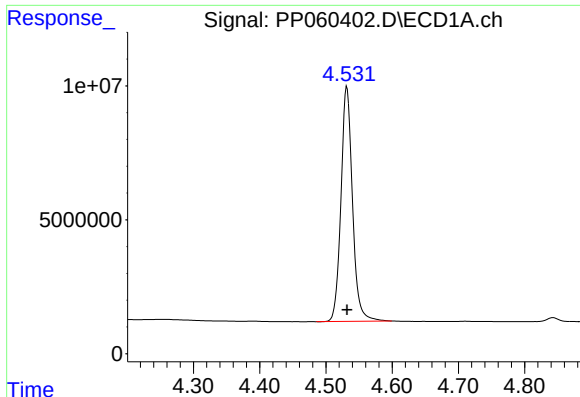
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092923\  
Data File : PP060402.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092623.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

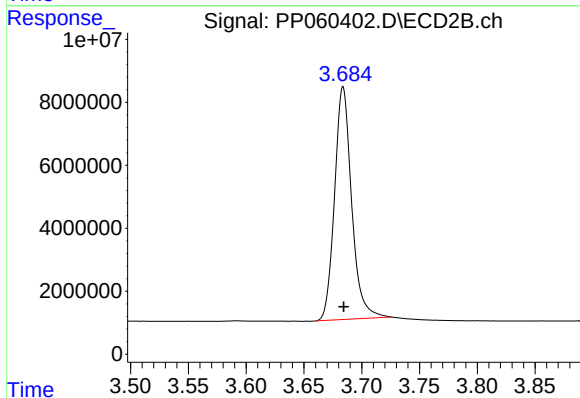




#1 Tetrachloro-m-xylene

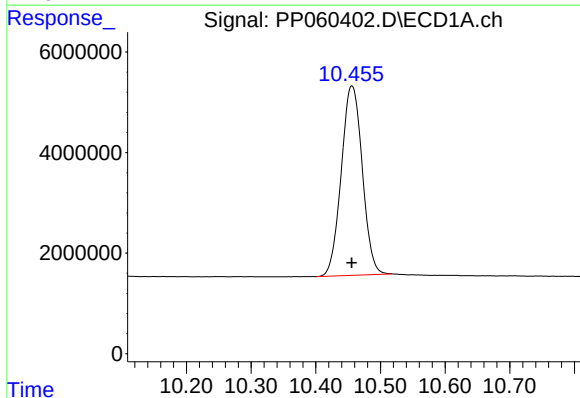
R.T.: 4.532 min  
Delta R.T.: 0.000 min  
Response: 106013458  
Conc: 47.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



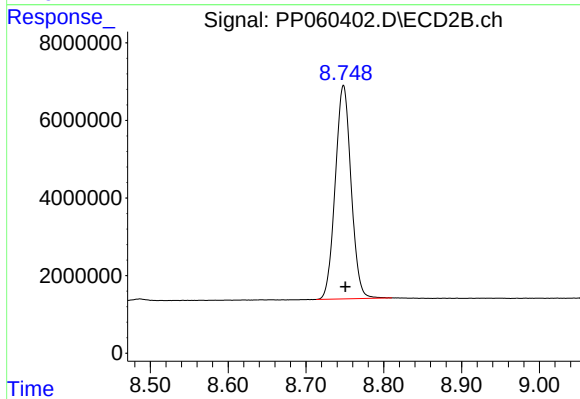
#1 Tetrachloro-m-xylene

R.T.: 3.684 min  
Delta R.T.: 0.000 min  
Response: 76018696  
Conc: 51.07 ng/ml



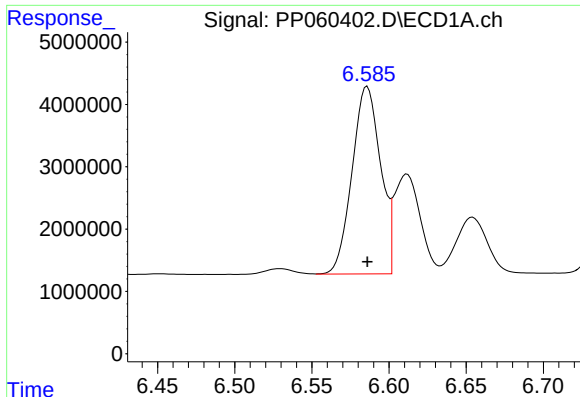
#2 Decachlorobiphenyl

R.T.: 10.456 min  
Delta R.T.: 0.000 min  
Response: 85067383  
Conc: 48.18 ng/ml



#2 Decachlorobiphenyl

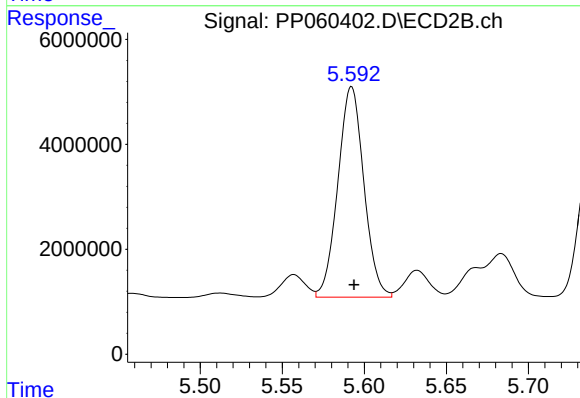
R.T.: 8.748 min  
Delta R.T.: -0.003 min  
Response: 77801242  
Conc: 47.70 ng/ml



#26 AR-1254-1

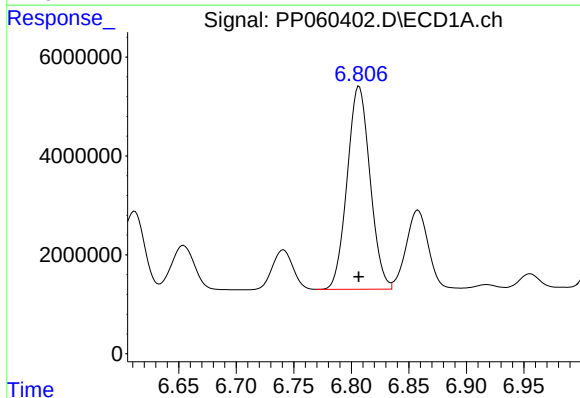
R.T.: 6.586 min  
Delta R.T.: 0.000 min  
Response: 38676987  
Conc: 453.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



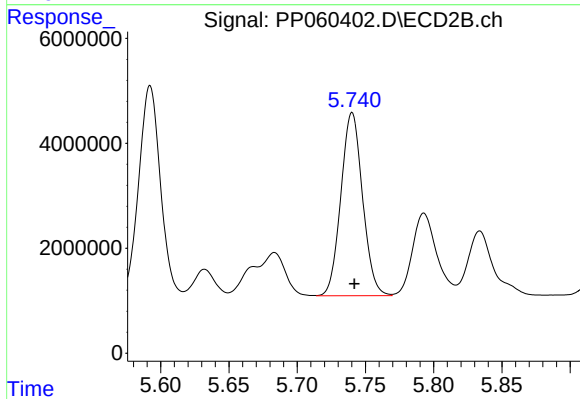
#26 AR-1254-1

R.T.: 5.592 min  
Delta R.T.: -0.002 min  
Response: 44263620  
Conc: 447.47 ng/ml



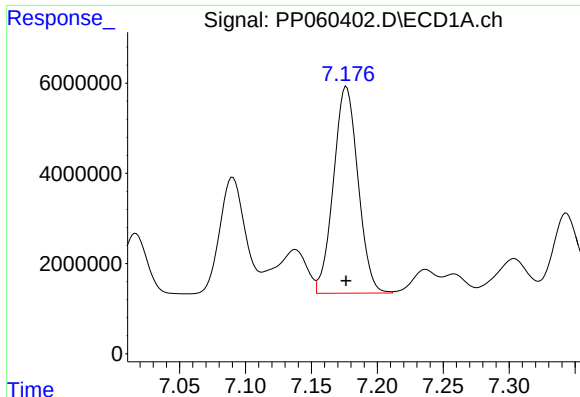
#27 AR-1254-2

R.T.: 6.807 min  
Delta R.T.: 0.000 min  
Response: 57065206  
Conc: 447.13 ng/ml



#27 AR-1254-2

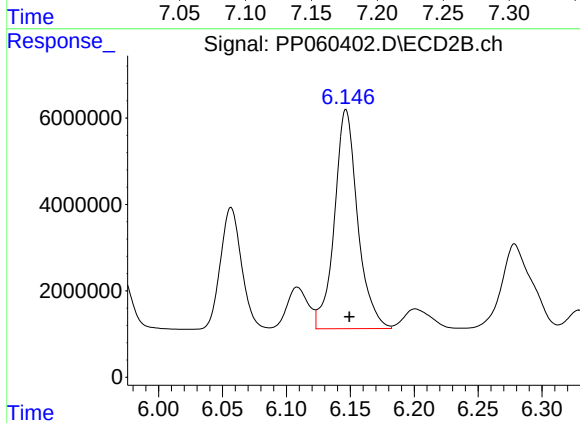
R.T.: 5.740 min  
Delta R.T.: -0.002 min  
Response: 38532217  
Conc: 448.35 ng/ml



#28 AR-1254-3

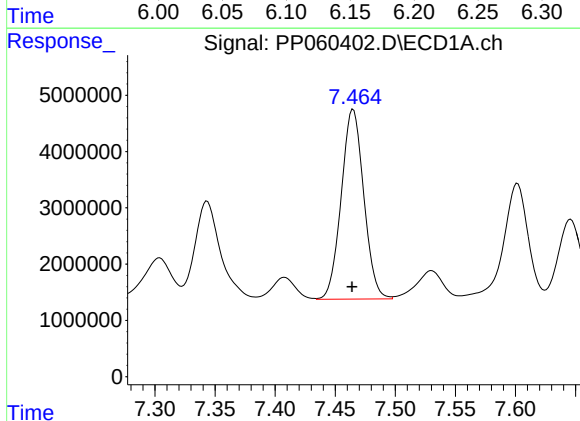
R.T.: 7.177 min  
Delta R.T.: 0.000 min  
Response: 59338193  
Conc: 446.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



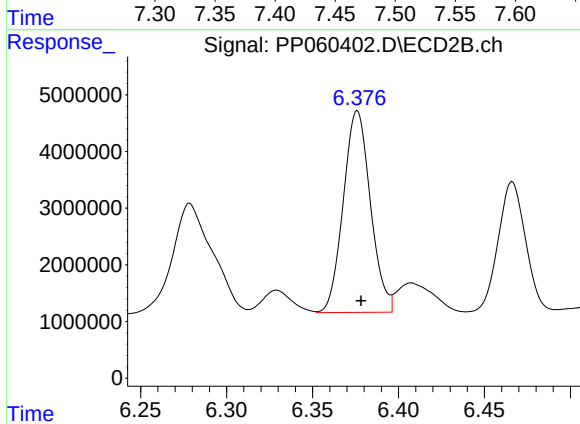
#28 AR-1254-3

R.T.: 6.147 min  
Delta R.T.: -0.003 min  
Response: 64146528  
Conc: 447.55 ng/ml



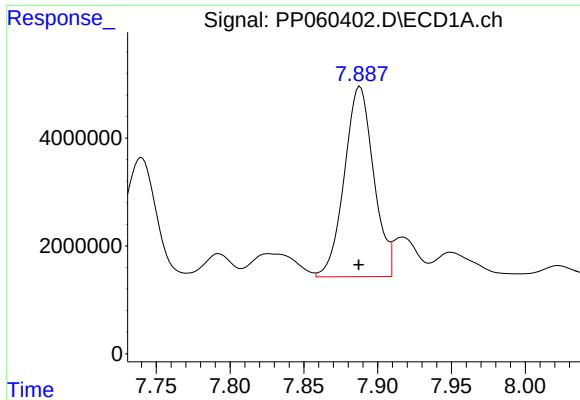
#29 AR-1254-4

R.T.: 7.465 min  
Delta R.T.: 0.000 min  
Response: 43939806  
Conc: 446.82 ng/ml



#29 AR-1254-4

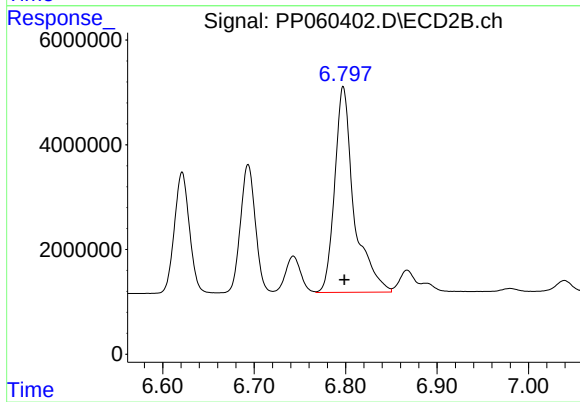
R.T.: 6.376 min  
Delta R.T.: -0.002 min  
Response: 39162736  
Conc: 449.30 ng/ml



#30 AR-1254-5

R.T.: 7.888 min  
Delta R.T.: 0.000 min  
Response: 48625947  
Conc: 448.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.797 min  
Delta R.T.: -0.001 min  
Response: 57655717  
Conc: 454.98 ng/ml