

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092823\  
 Data File : PP060331.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2023 09:50  
 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 28 12:15:27 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...          | 4.531  | 3.683 | 116.9E6  | 82115673 | 52.211  | 55.166  |
| 2) SA Decachlor...          | 10.454 | 8.748 | 92342391 | 83521244 | 52.303  | 51.203  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.585  | 5.591 | 44376444 | 50042072 | 519.994 | 505.890 |
| 27) L6 AR-1254-2            | 6.805  | 5.740 | 64574785 | 42584242 | 505.968 | 495.494 |
| 28) L6 AR-1254-3            | 7.176  | 6.147 | 66511802 | 70949805 | 500.404 | 495.022 |
| 29) L6 AR-1254-4            | 7.464  | 6.376 | 48871476 | 42712914 | 496.969 | 490.035 |
| 30) L6 AR-1254-5            | 7.887  | 6.797 | 53222522 | 62476118 | 491.240 | 493.024 |
| -----                       |        |       |          |          |         |         |

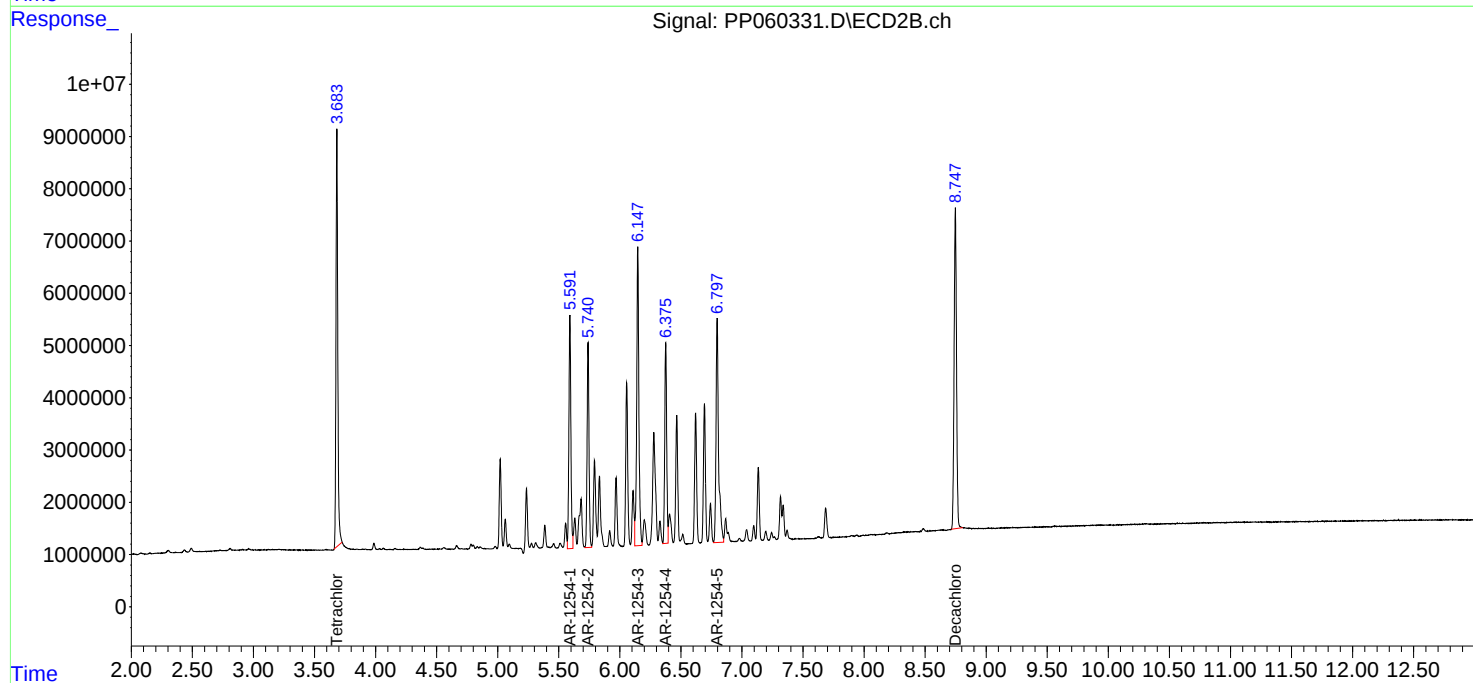
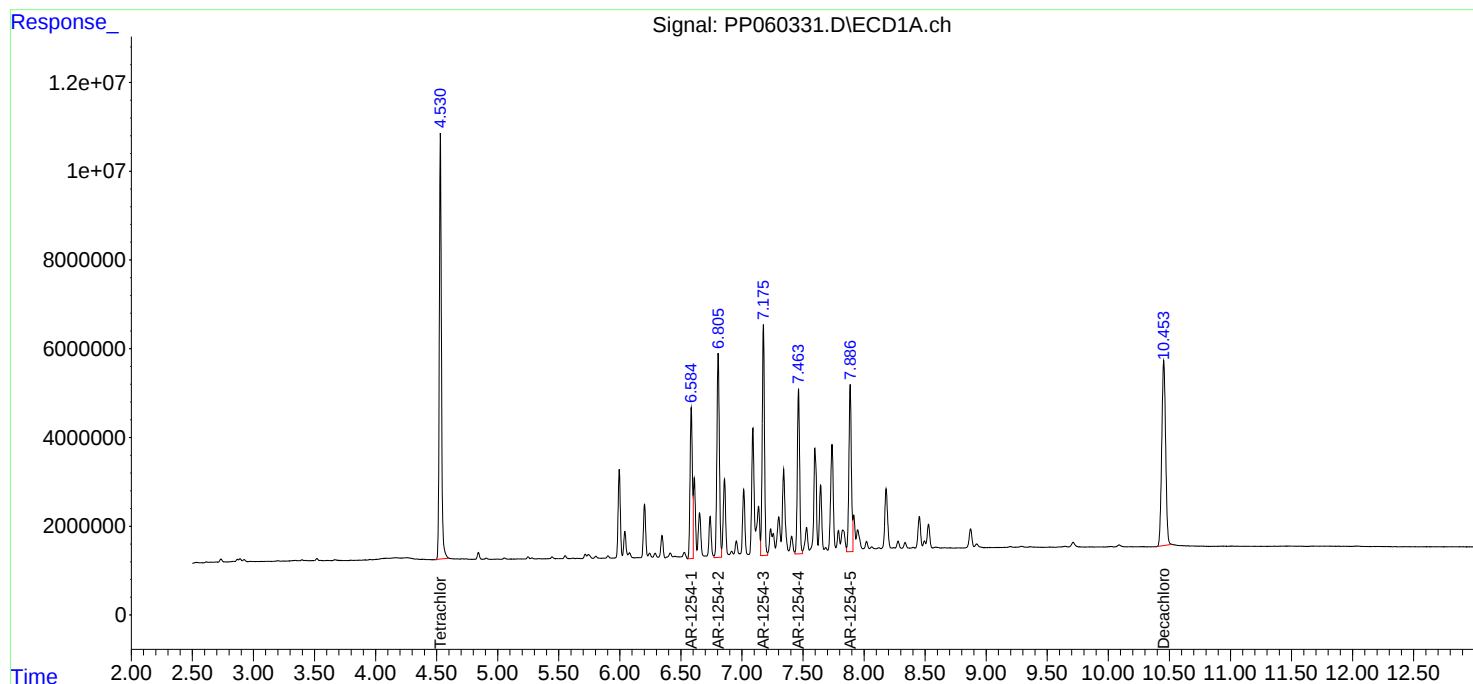
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

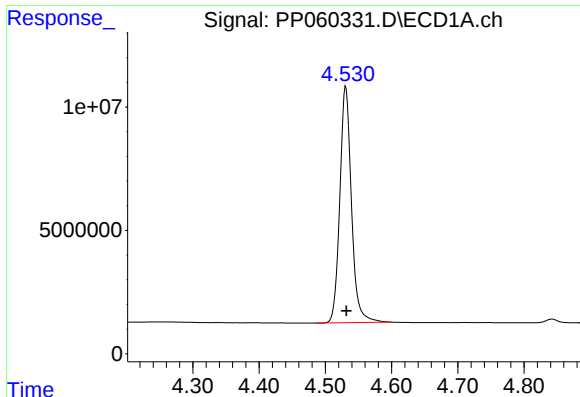
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092823\  
Data File : PP060331.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

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 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

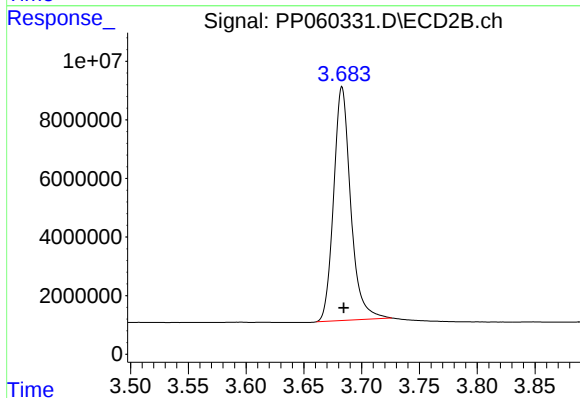




#1 Tetrachloro-m-xylene

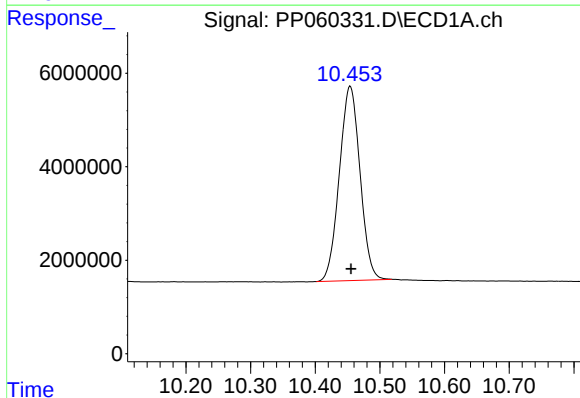
R.T.: 4.531 min  
Delta R.T.: -0.001 min  
Response: 116926562  
Conc: 52.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



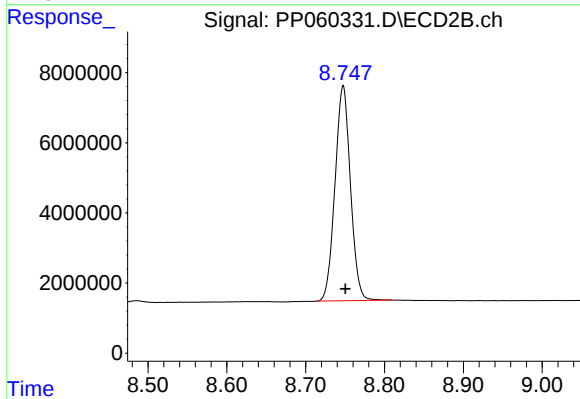
#1 Tetrachloro-m-xylene

R.T.: 3.683 min  
Delta R.T.: -0.001 min  
Response: 82115673  
Conc: 55.17 ng/ml



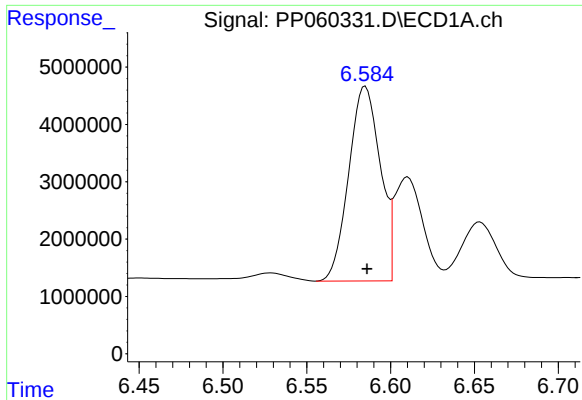
#2 Decachlorobiphenyl

R.T.: 10.454 min  
Delta R.T.: -0.001 min  
Response: 92342391  
Conc: 52.30 ng/ml



#2 Decachlorobiphenyl

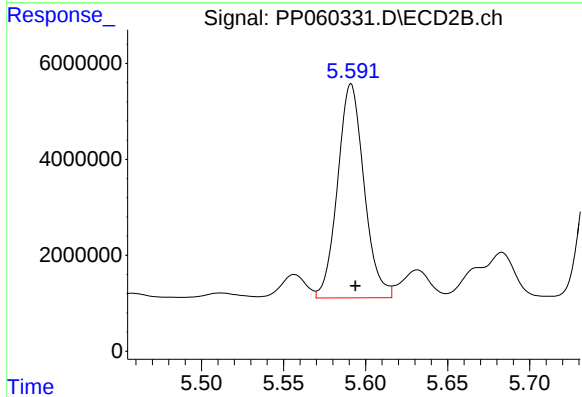
R.T.: 8.748 min  
Delta R.T.: -0.003 min  
Response: 83521244  
Conc: 51.20 ng/ml



#26 AR-1254-1

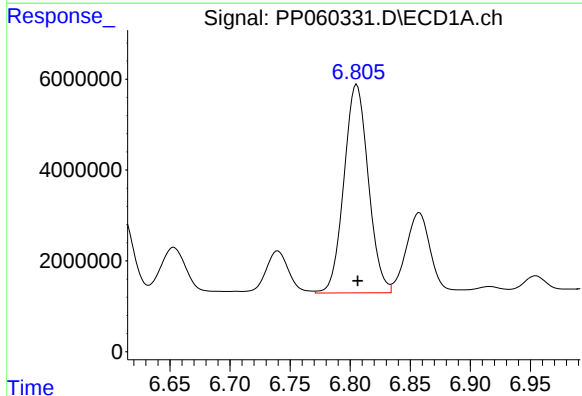
R.T.: 6.585 min  
Delta R.T.: 0.000 min  
Response: 44376444  
Conc: 519.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



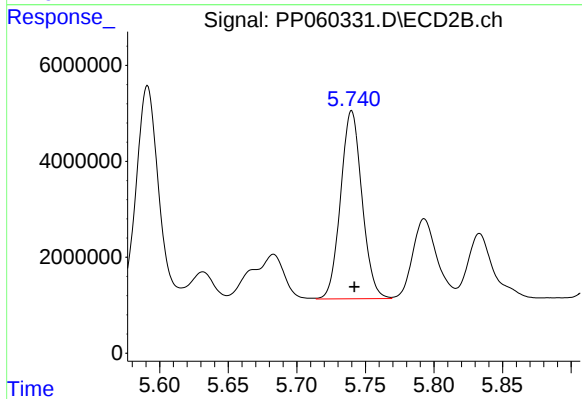
#26 AR-1254-1

R.T.: 5.591 min  
Delta R.T.: -0.003 min  
Response: 50042072  
Conc: 505.89 ng/ml



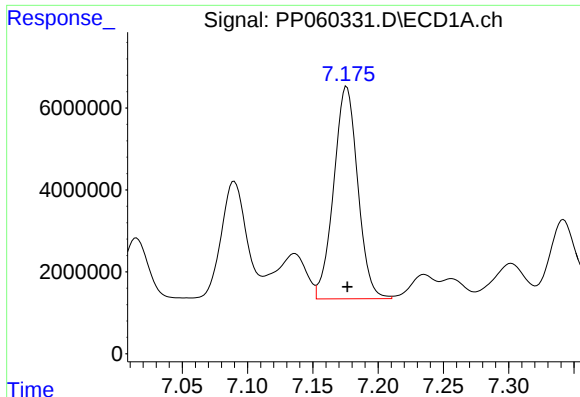
#27 AR-1254-2

R.T.: 6.805 min  
Delta R.T.: 0.000 min  
Response: 64574785  
Conc: 505.97 ng/ml



#27 AR-1254-2

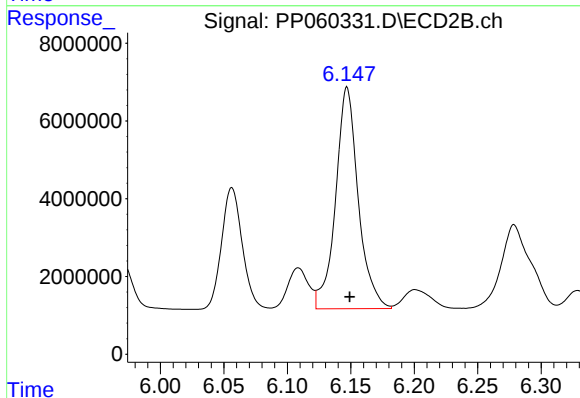
R.T.: 5.740 min  
Delta R.T.: -0.002 min  
Response: 42584242  
Conc: 495.49 ng/ml



#28 AR-1254-3

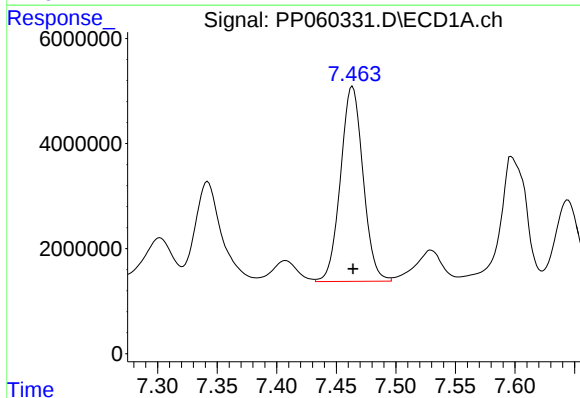
R.T.: 7.176 min  
Delta R.T.: 0.000 min  
Response: 66511802  
Conc: 500.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



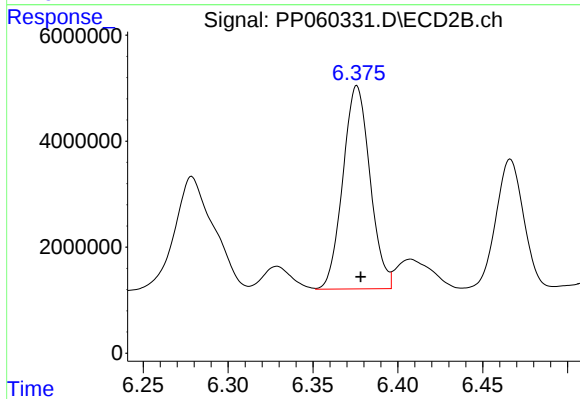
#28 AR-1254-3

R.T.: 6.147 min  
Delta R.T.: -0.002 min  
Response: 70949805  
Conc: 495.02 ng/ml



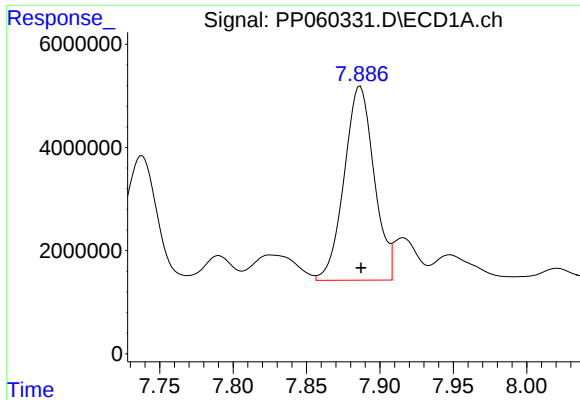
#29 AR-1254-4

R.T.: 7.464 min  
Delta R.T.: 0.000 min  
Response: 48871476  
Conc: 496.97 ng/ml



#29 AR-1254-4

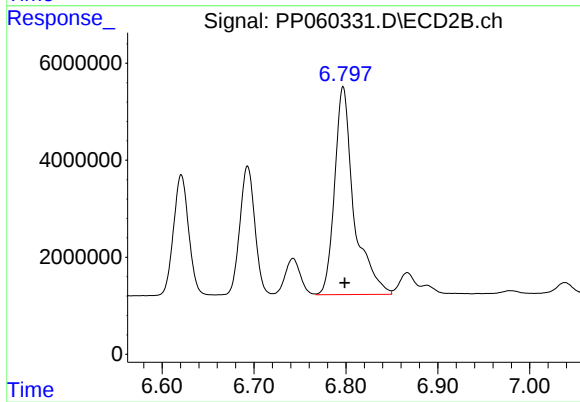
R.T.: 6.376 min  
Delta R.T.: -0.002 min  
Response: 42712914  
Conc: 490.03 ng/ml



#30 AR-1254-5

R.T.: 7.887 min  
Delta R.T.: 0.000 min  
Response: 53222522  
Conc: 491.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.797 min  
Delta R.T.: -0.002 min  
Response: 62476118  
Conc: 493.02 ng/ml