

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110623\  
 Data File : PP061491.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Nov 2023 02:21  
 Operator : YP\AJ  
 Sample : 05258-18  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 18-A-18-B-18-C

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 07 06:31:14 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 27 18:44:48 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...          | 4.569  | 3.700  | 52588100  | 35014110  | 21.289     | 23.429     |
| 2) SA Decachlor...          | 10.559 | 8.776  | 44352851  | 32986455  | 23.521     | 21.480     |
|                             |        |        |           |           |            |            |
| Target Compounds            |        |        |           |           |            |            |
| 26) L6 AR-1254-1            | 6.635f | 5.614  | 4544.7E6  | 3702.2E6  | 51315.527  | 46980.438  |
| 27) L6 AR-1254-2            | 6.857f | 5.764  | 8663.6E6  | 4624.6E6  | 64955.341  | 66214.599  |
| 28) L6 AR-1254-3            | 7.229f | 6.172f | 14336.6E6 | 10816.9E6 | 103661.076 | 95346.844  |
| 29) L6 AR-1254-4            | 7.518f | 6.402f | 12334.5E6 | 7930.6E6  | 123905.099 | 114104.937 |
| 30) L6 AR-1254-5            | 7.938  | 6.824f | 15346.6E6 | 15974.7E6 | 139448.420 | 150975.503 |
| -----                       |        |        |           |           |            |            |

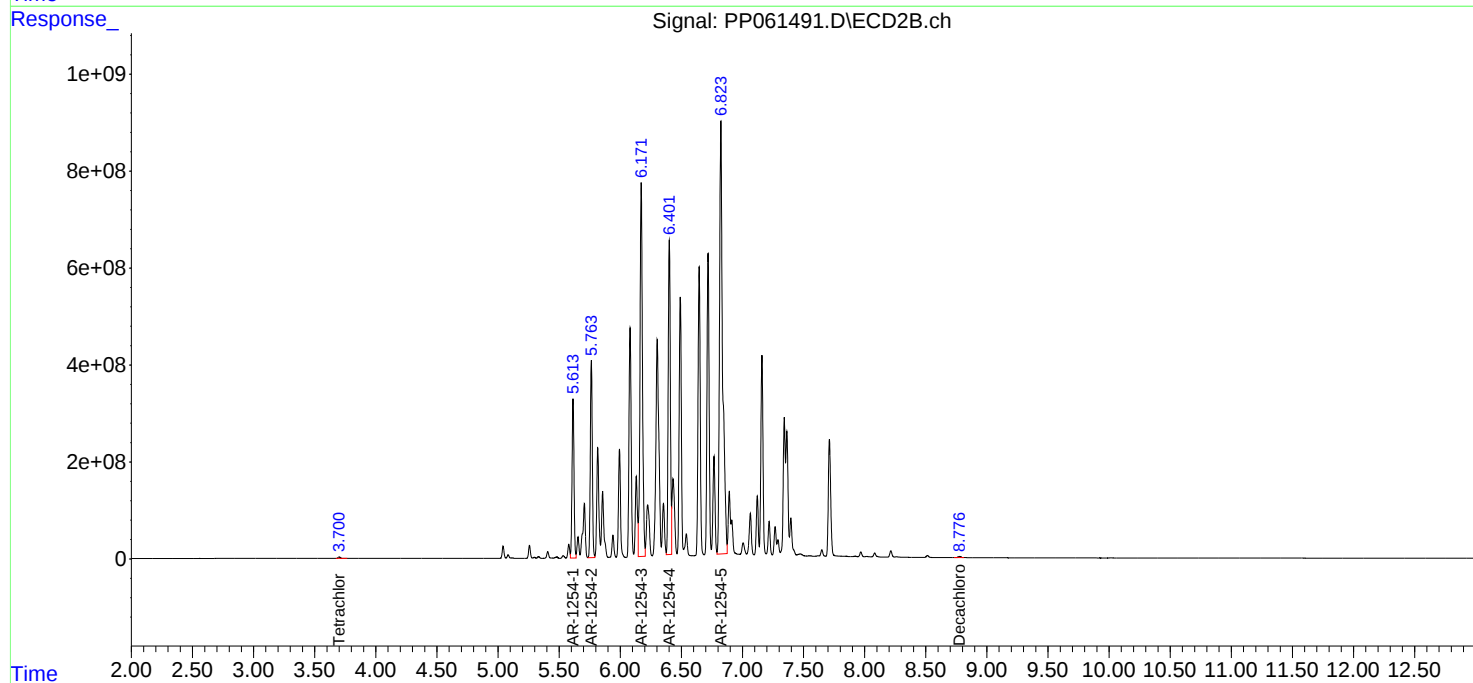
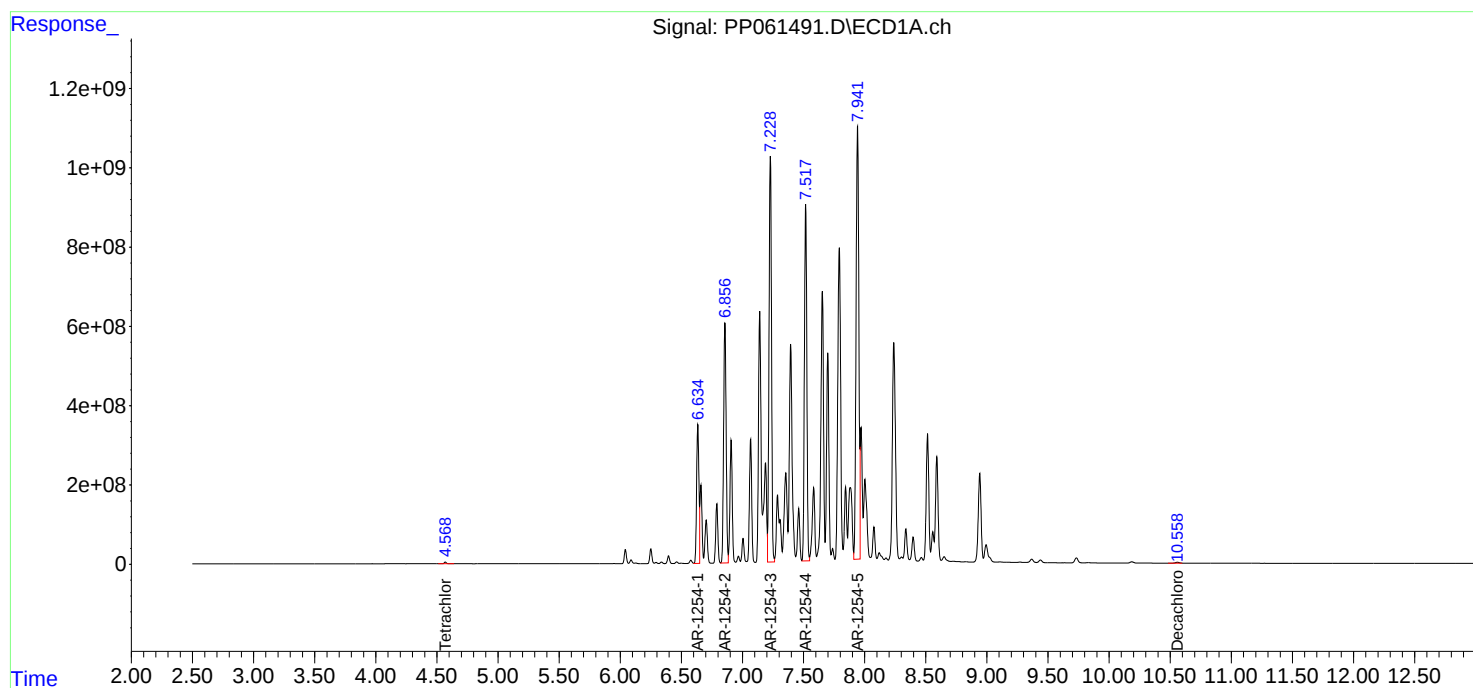
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

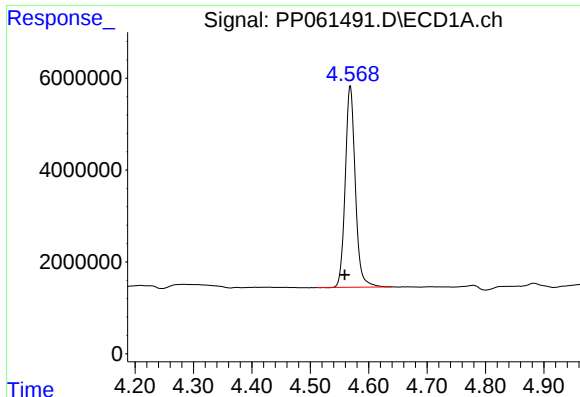
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110623\  
Data File : PP061491.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Instrument :  
ECD\_P  
ClientSampleId :  
18-A-18-B-18-C

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

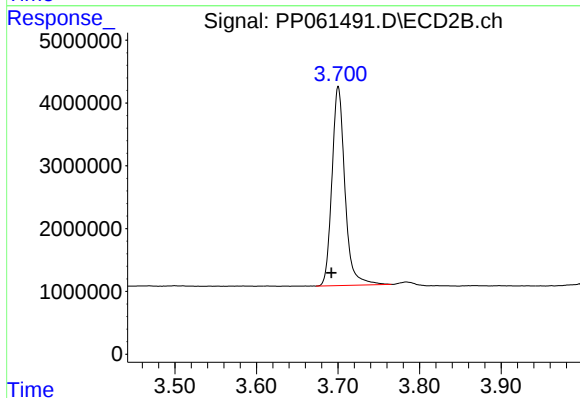




#1 Tetrachloro-m-xylene

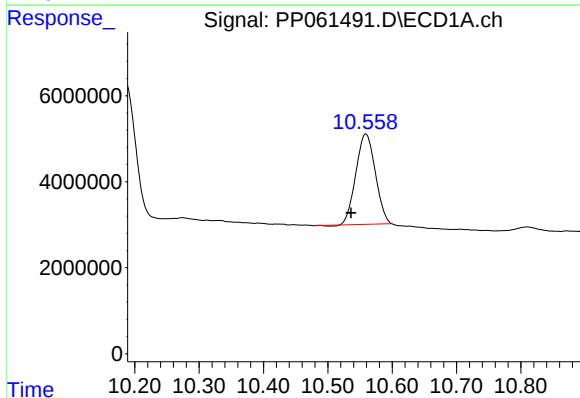
R.T.: 4.569 min  
Delta R.T.: 0.010 min  
Response: 52588100  
Conc: 21.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
18-A-18-B-18-C



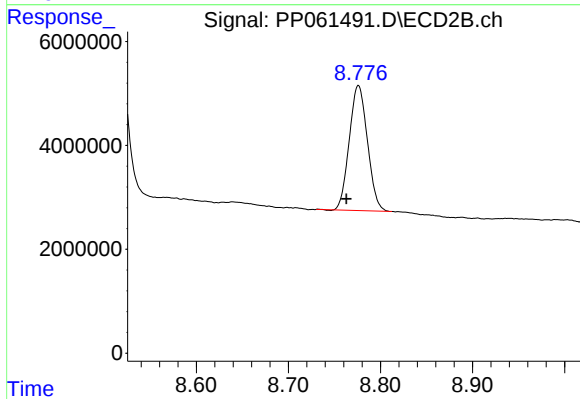
#1 Tetrachloro-m-xylene

R.T.: 3.700 min  
Delta R.T.: 0.008 min  
Response: 35014110  
Conc: 23.43 ng/ml



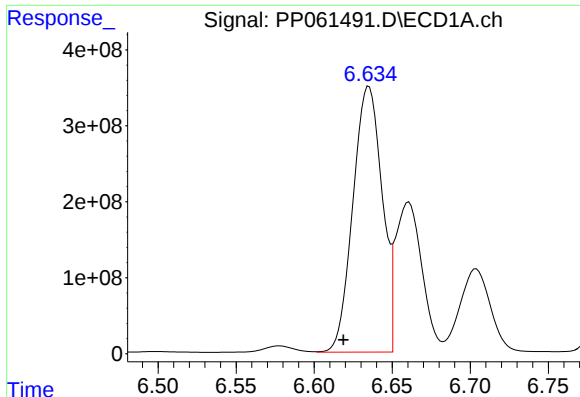
#2 Decachlorobiphenyl

R.T.: 10.559 min  
Delta R.T.: 0.023 min  
Response: 44352851  
Conc: 23.52 ng/ml



#2 Decachlorobiphenyl

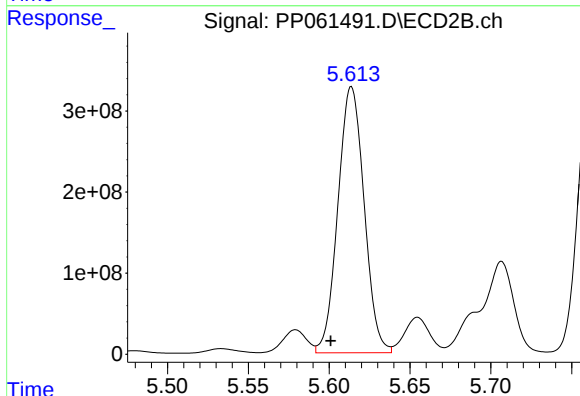
R.T.: 8.776 min  
Delta R.T.: 0.013 min  
Response: 32986455  
Conc: 21.48 ng/ml



#26 AR-1254-1

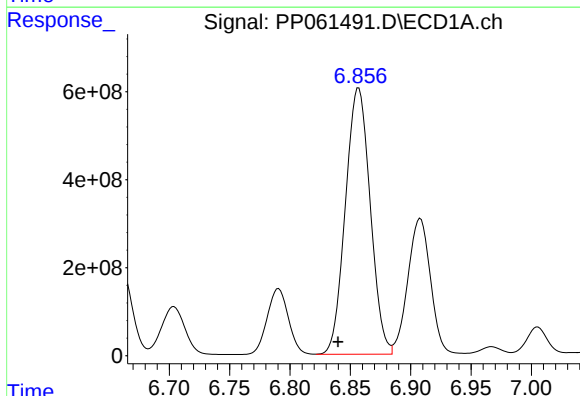
R.T.: 6.635 min  
Delta R.T.: 0.016 min  
Response: 4544717283  
Conc: 51315.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
18-A-18-B-18-C



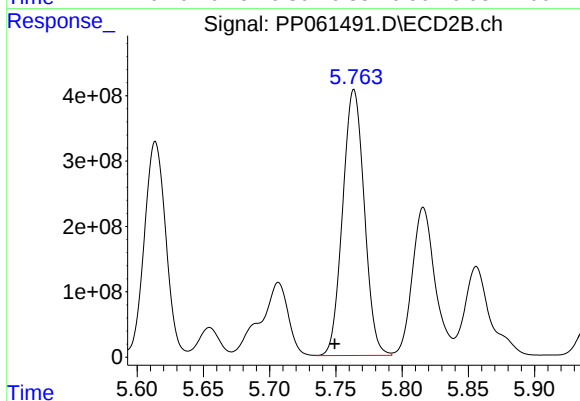
#26 AR-1254-1

R.T.: 5.614 min  
Delta R.T.: 0.013 min  
Response: 3702215461  
Conc: 46980.44 ng/ml



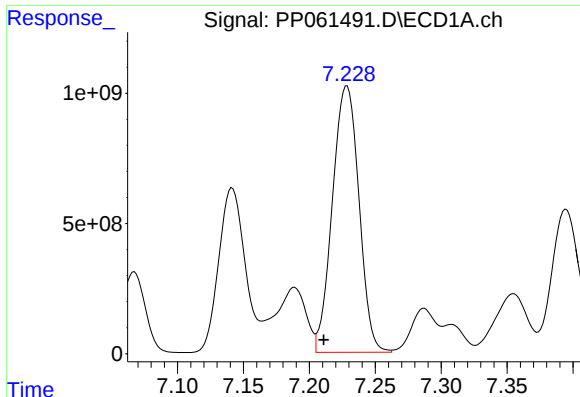
#27 AR-1254-2

R.T.: 6.857 min  
Delta R.T.: 0.017 min  
Response: 8663555270  
Conc: 64955.34 ng/ml



#27 AR-1254-2

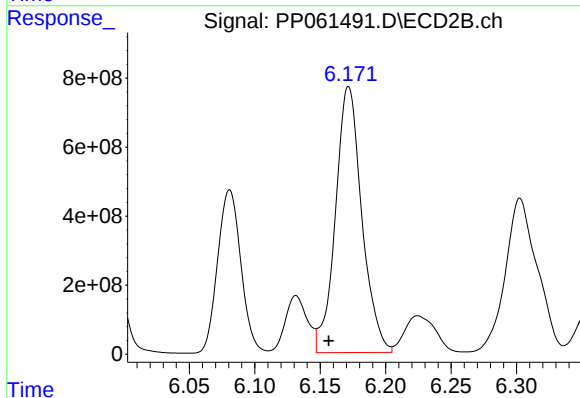
R.T.: 5.764 min  
Delta R.T.: 0.015 min  
Response: 4624569864  
Conc: 66214.60 ng/ml



#28 AR-1254-3

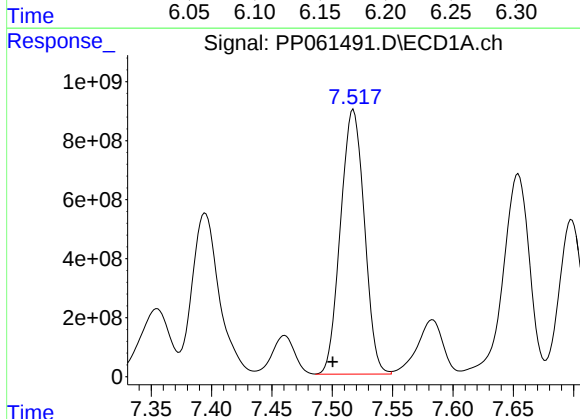
R.T.: 7.229 min  
Delta R.T.: 0.018 min  
Response: 14336649604  
Conc: 103661.08 ng

Instrument :  
ECD\_P  
ClientSampleId :  
18-A-18-B-18-C



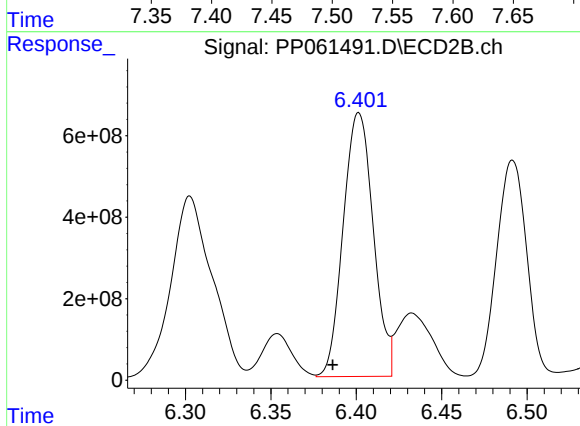
#28 AR-1254-3

R.T.: 6.172 min  
Delta R.T.: 0.015 min  
Response: 10816931066  
Conc: 95346.84 ng/ml



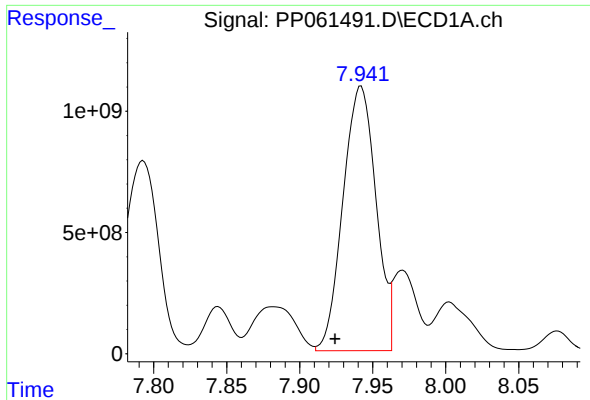
#29 AR-1254-4

R.T.: 7.518 min  
Delta R.T.: 0.017 min  
Response: 12334538077  
Conc: 123905.10 ng/ml



#29 AR-1254-4

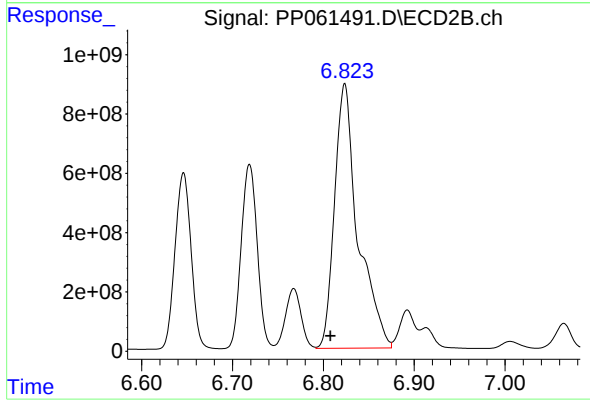
R.T.: 6.402 min  
Delta R.T.: 0.015 min  
Response: 7930576690  
Conc: 114104.94 ng/ml



#30 AR-1254-5

R.T.: 7.938 min  
Delta R.T.: 0.013 min  
Response: 15346612159  
Conc: 139448.42 ng

Instrument :  
ECD\_P  
ClientSampleId :  
18-A-18-B-18-C



#30 AR-1254-5

R.T.: 6.824 min  
Delta R.T.: 0.016 min  
Response: 15974697615  
Conc: 150975.50 ng/ml