

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032024\  
 Data File : PP063593.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2024 10:54  
 Operator : YP\AJ  
 Sample : P1789-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 04-A-04-B-04-C

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/20/2024  
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 20 01:25:41 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 06:23:02 2024  
 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...          | 4.488  | 3.638 | 47056058 | 47562440 | 19.720   | 19.921 |
| 2) SA Decachlor...          | 10.363 | 8.681 | 48817006 | 51975852 | 19.227   | 19.232 |
| Target Compounds            |        |       |          |          |          |        |
| 26) L6 AR-1254-1            | 6.535  | 5.539 | 9578313  | 11322788 | 105.352m | 91.628 |
| 27) L6 AR-1254-2            | 6.757  | 5.688 | 13235537 | 10327428 | 96.545   | 89.976 |
| 28) L6 AR-1254-3            | 7.126  | 6.093 | 9270387  | 14271797 | 66.243   | 79.314 |
| 29) L6 AR-1254-4            | 7.413  | 6.322 | 5096157  | 4932990  | 55.935   | 53.532 |
| 30) L6 AR-1254-5            | 7.835  | 6.743 | 6873678  | 8523808  | 58.461m  | 51.065 |
| -----                       |        |       |          |          |          |        |

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

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Sample : P1789-04  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

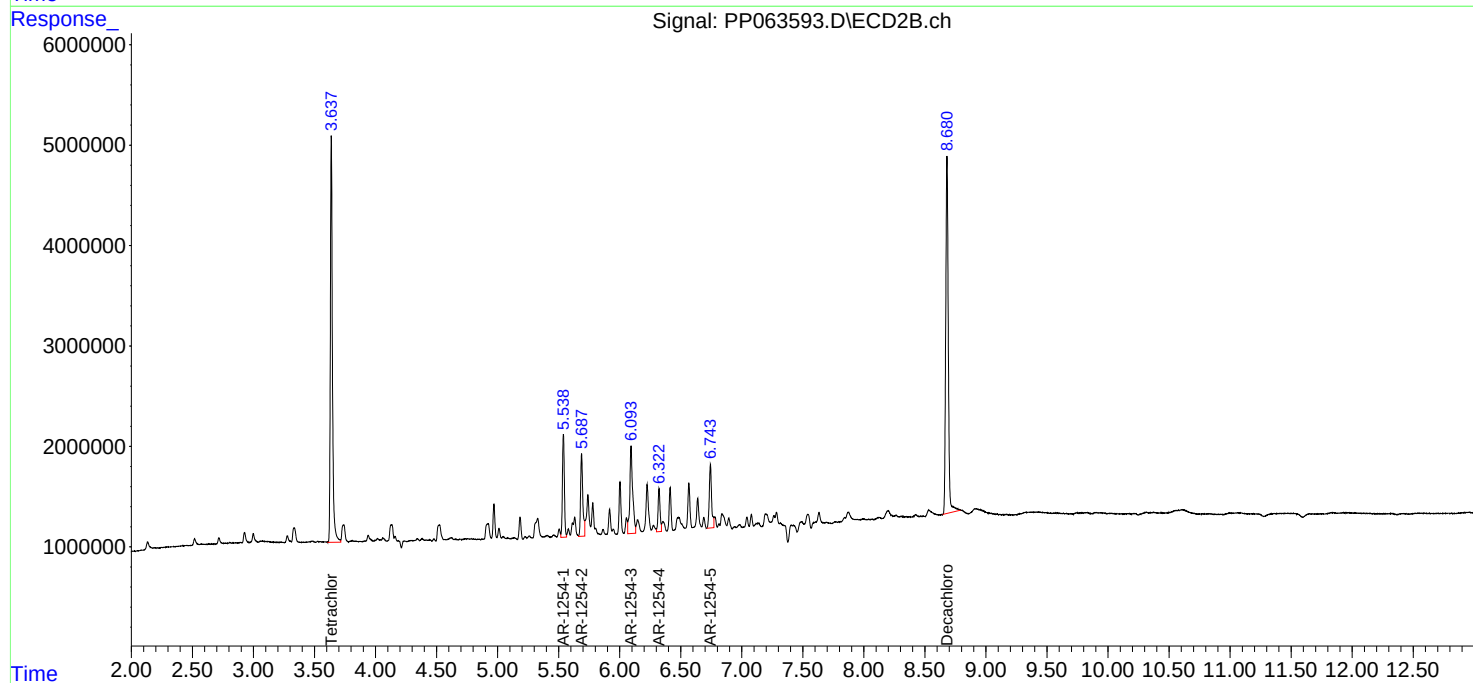
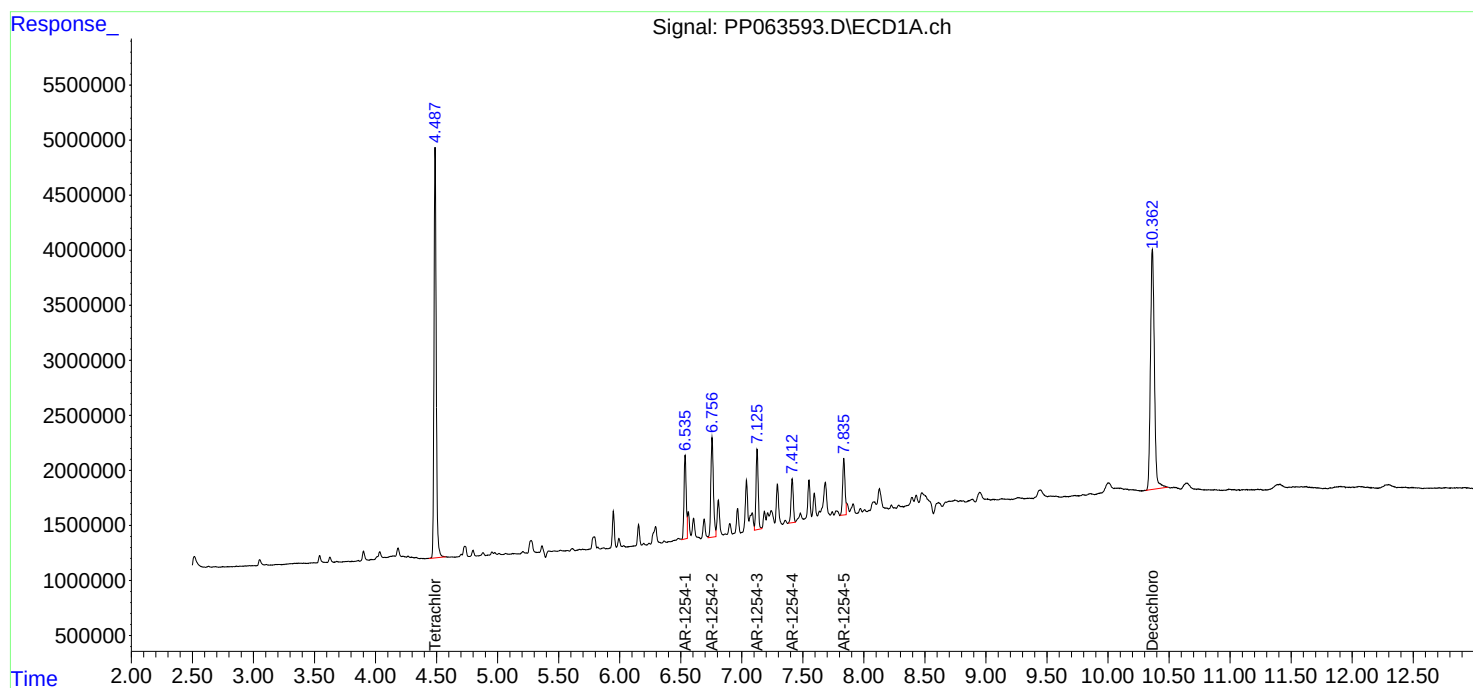
Instrument :  
ECD\_P  
ClientSampleId :  
04-A-04-B-04-C

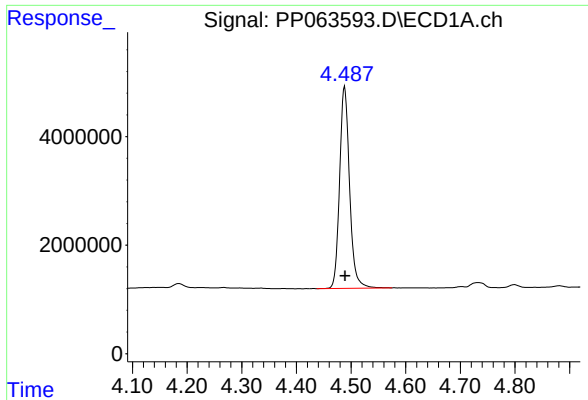
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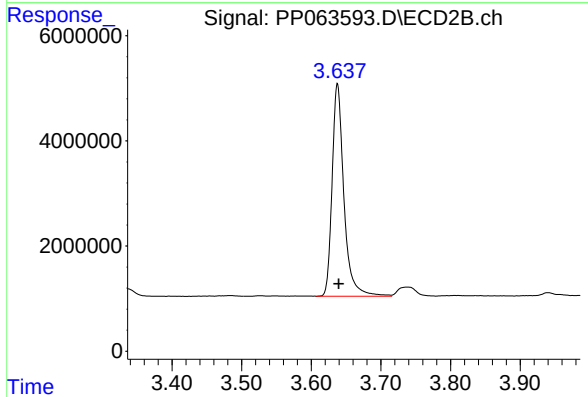
#1 Tetrachloro-m-xylene

R.T.: 4.488 min  
Delta R.T.: 0.000 min  
Response: 47056058  
Conc: 19.72 ng/ml

Instrument :  
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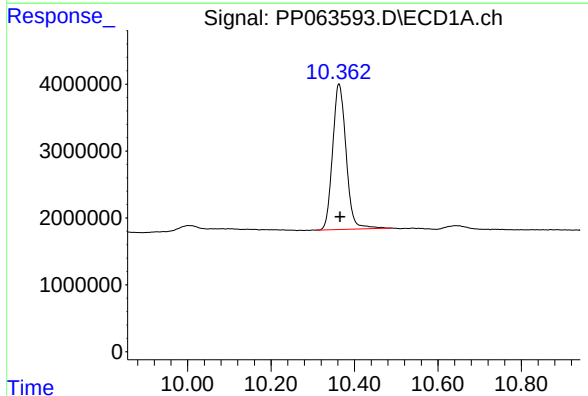
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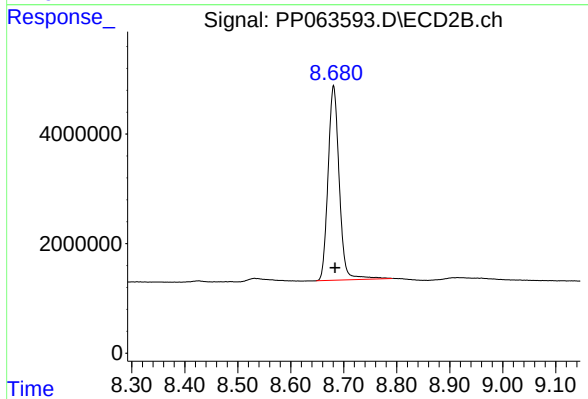
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: -0.002 min  
Response: 47562440  
Conc: 19.92 ng/ml



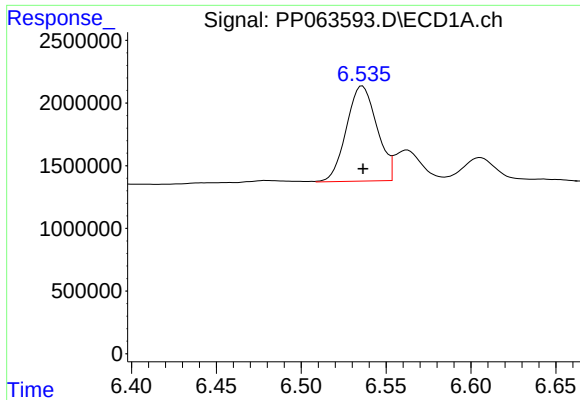
#2 Decachlorobiphenyl

R.T.: 10.363 min  
Delta R.T.: -0.002 min  
Response: 48817006  
Conc: 19.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.681 min  
Delta R.T.: -0.003 min  
Response: 51975852  
Conc: 19.23 ng/ml



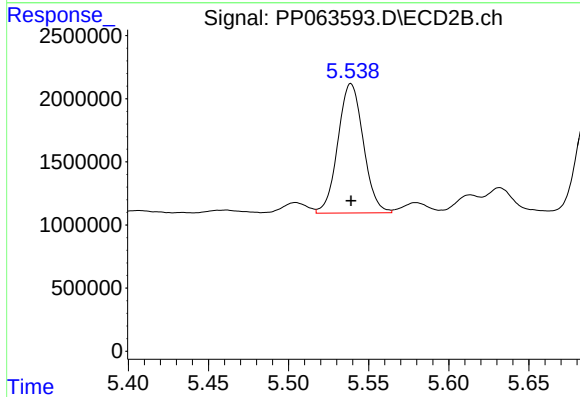
#26 AR-1254-1

R.T.: 6.535 min  
Delta R.T.: -0.001 min  
Response: 9578313  
Conc: 105.35 ng/ml

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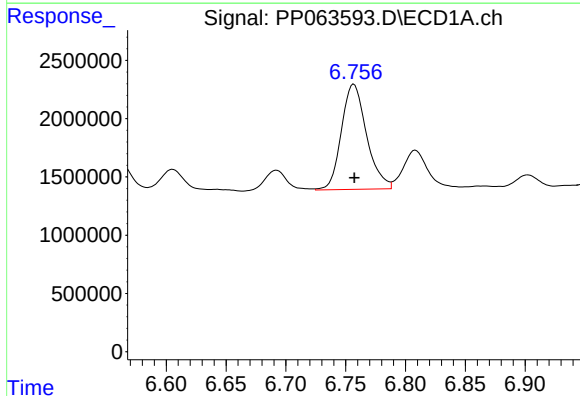
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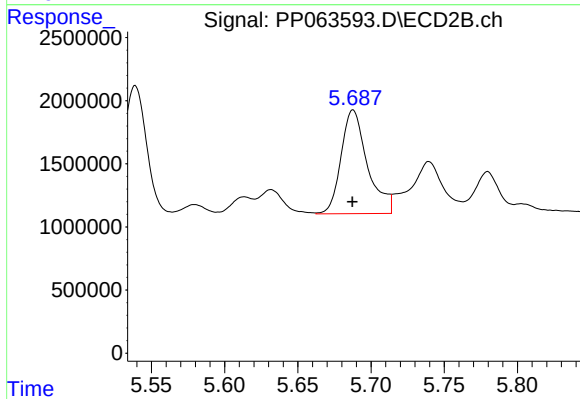
#26 AR-1254-1

R.T.: 5.539 min  
Delta R.T.: 0.000 min  
Response: 11322788  
Conc: 91.63 ng/ml



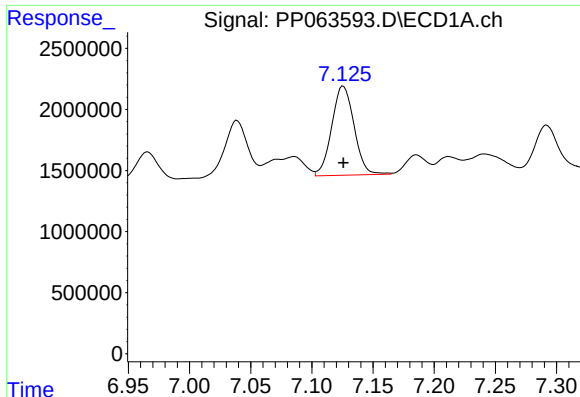
#27 AR-1254-2

R.T.: 6.757 min  
Delta R.T.: 0.000 min  
Response: 13235537  
Conc: 96.55 ng/ml



#27 AR-1254-2

R.T.: 5.688 min  
Delta R.T.: 0.000 min  
Response: 10327428  
Conc: 89.98 ng/ml



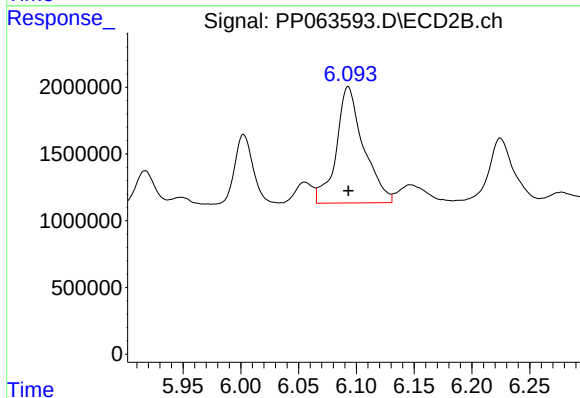
#28 AR-1254-3

R.T.: 7.126 min  
Delta R.T.: 0.000 min  
Response: 9270387  
Conc: 66.24 ng/ml

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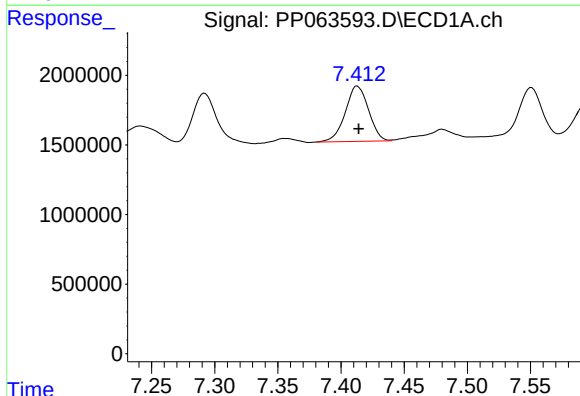
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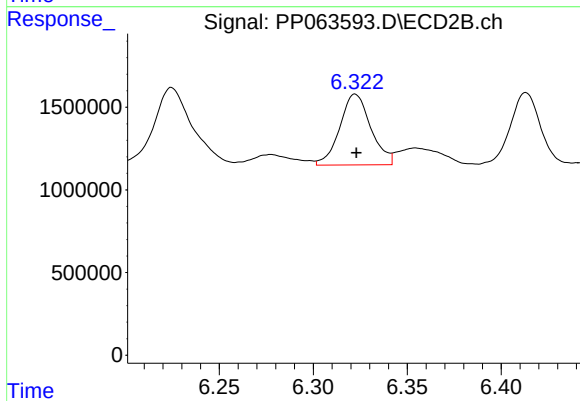
#28 AR-1254-3

R.T.: 6.093 min  
Delta R.T.: 0.000 min  
Response: 14271797  
Conc: 79.31 ng/ml



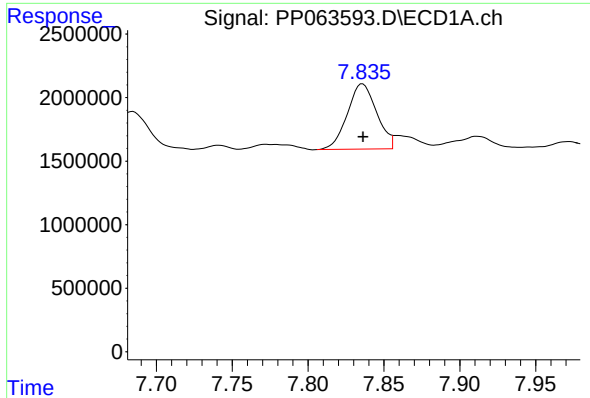
#29 AR-1254-4

R.T.: 7.413 min  
Delta R.T.: 0.000 min  
Response: 5096157  
Conc: 55.94 ng/ml



#29 AR-1254-4

R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 4932990  
Conc: 53.53 ng/ml



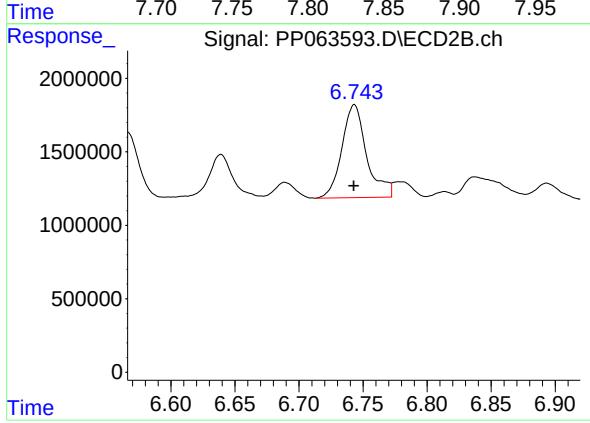
#30 AR-1254-5

R.T.: 7.835 min  
Delta R.T.: -0.001 min  
Response: 6873678  
Conc: 58.46 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.743 min  
Delta R.T.: 0.000 min  
Response: 8523808  
Conc: 51.06 ng/ml