

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022222\  
 Data File : PP043940.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Feb 2022 19:35  
 Operator : YP\AJ  
 Sample : N1634-01  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 20071

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/23/2022  
 Supervised By :Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 23 00:45:12 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 11 04:48:05 2022  
 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...          | 3.929  | 3.196f | 25939292 | 29045422 | 11.732m | 15.464m# |
| 2) SA Decachlor...          | 10.059 | 8.546  | 25541586 | 27329369 | 21.502  | 16.845   |
| Target Compounds            |        |        |          |          |         |          |
| 31) L7 AR-1260-1            | 6.928  | 5.924  | 4981191  | 5227550  | 59.482  | 65.369m  |
| 32) L7 AR-1260-2            | 7.211  | 6.131  | 6317931  | 5956869  | 69.795  | 61.000m  |
| 33) L7 AR-1260-3            | 7.601  | 6.290  | 5106695  | 4486416  | 70.448m | 49.144m# |
| 34) L7 AR-1260-4            | 7.847  | 6.799  | 5474790  | 3795559  | 63.767m | 46.911m# |
| 35) L7 AR-1260-5            | 8.189  | 7.063  | 8942525  | 7441906  | 57.691  | 40.256m# |
| -----                       |        |        |          |          |         |          |

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

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ALS Vial : 31 Sample Multiplier: 1

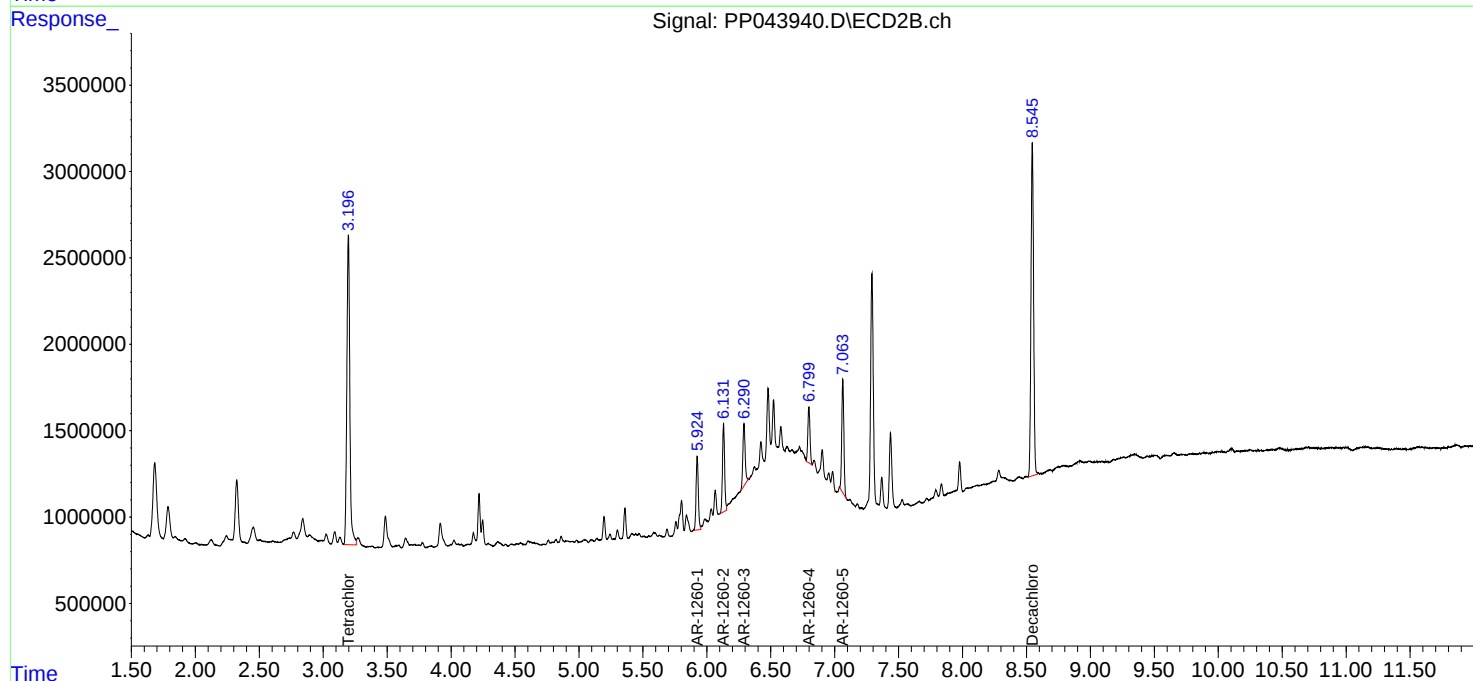
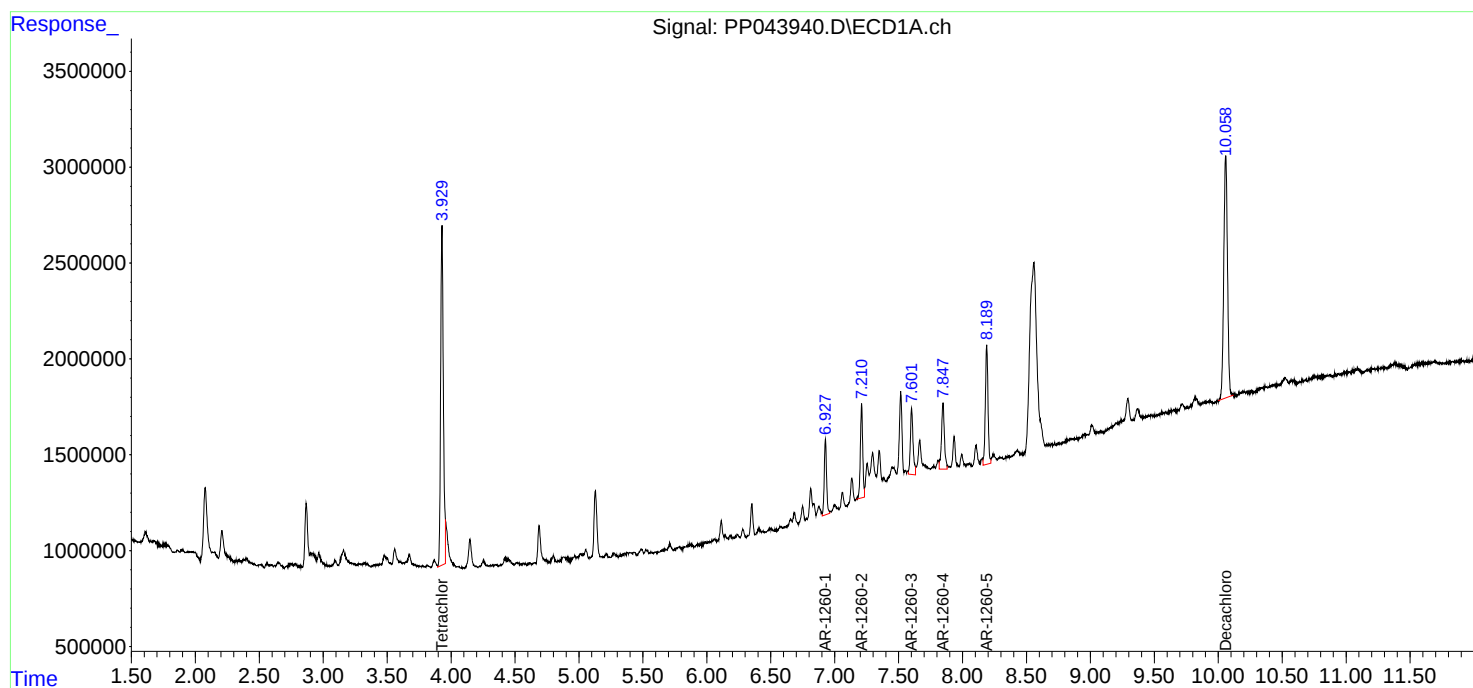
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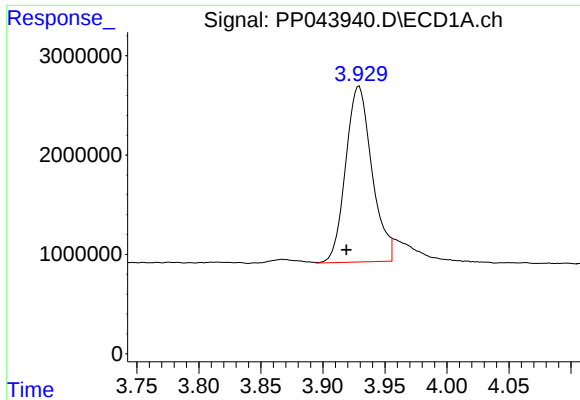
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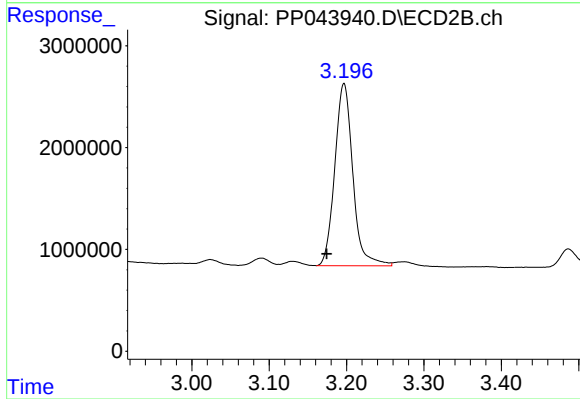
#1 Tetrachloro-m-xylene

R.T.: 3.929 min  
Delta R.T.: 0.010 min  
Response: 25939292  
Conc: 11.73 ng/ml

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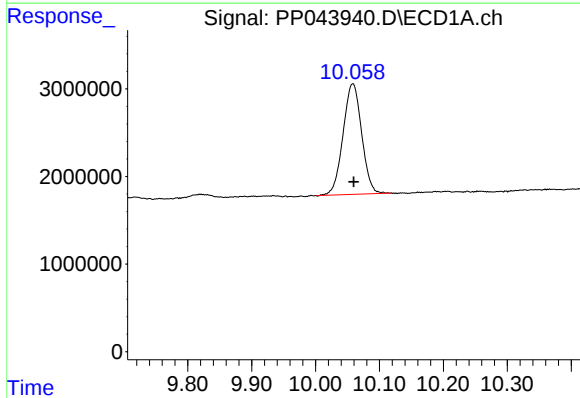
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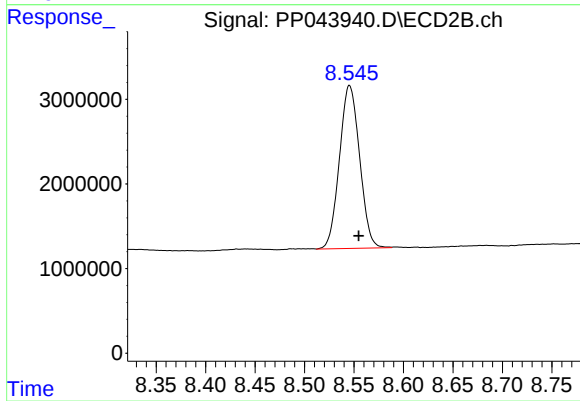
#1 Tetrachloro-m-xylene

R.T.: 3.196 min  
Delta R.T.: 0.022 min  
Response: 29045422  
Conc: 15.46 ng/ml m



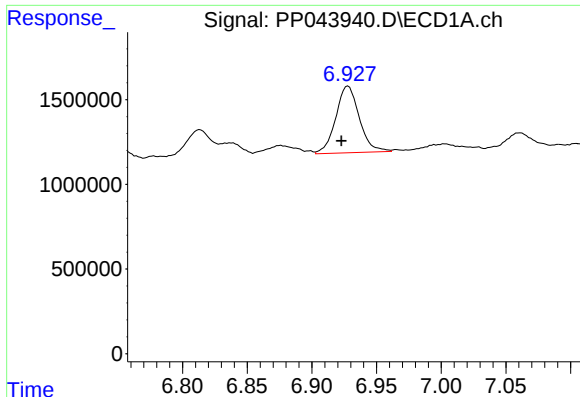
#2 Decachlorobiphenyl

R.T.: 10.059 min  
Delta R.T.: -0.001 min  
Response: 25541586  
Conc: 21.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min  
Delta R.T.: -0.009 min  
Response: 27329369  
Conc: 16.85 ng/ml



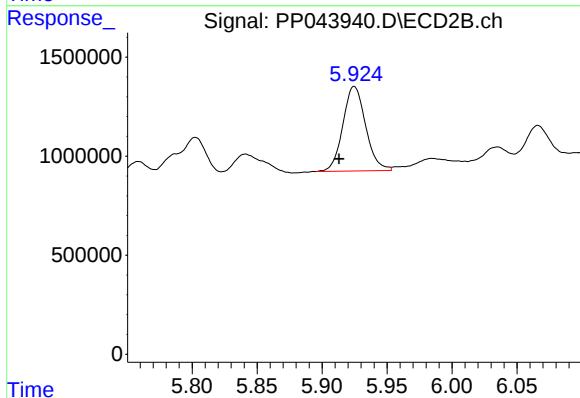
#31 AR-1260-1

R.T.: 6.928 min  
Delta R.T.: 0.005 min  
Response: 4981191  
Conc: 59.48 ng/ml

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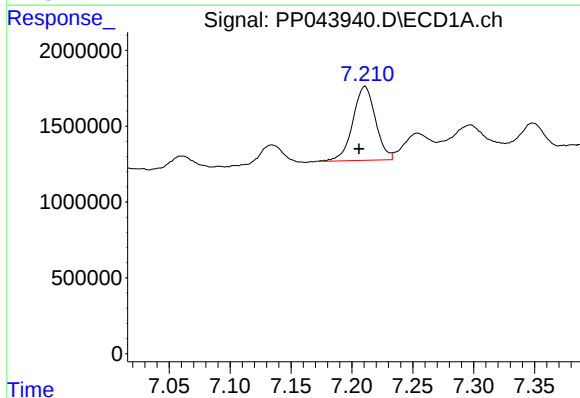
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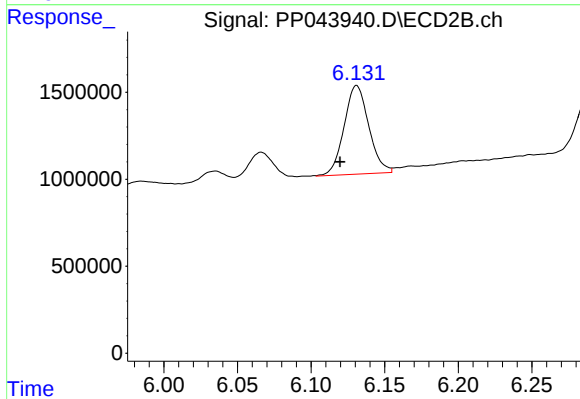
#31 AR-1260-1

R.T.: 5.924 min  
Delta R.T.: 0.011 min  
Response: 5227550  
Conc: 65.37 ng/ml m



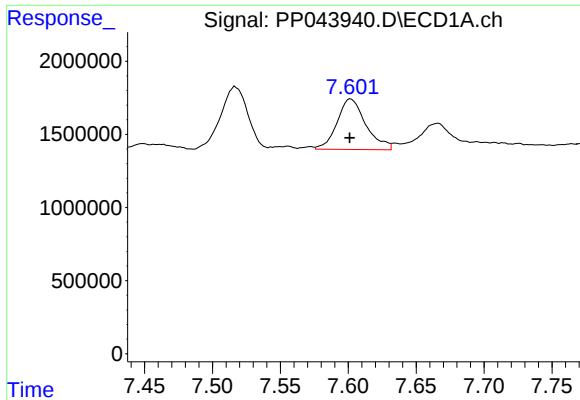
#32 AR-1260-2

R.T.: 7.211 min  
Delta R.T.: 0.005 min  
Response: 6317931  
Conc: 69.80 ng/ml



#32 AR-1260-2

R.T.: 6.131 min  
Delta R.T.: 0.011 min  
Response: 5956869  
Conc: 61.00 ng/ml m



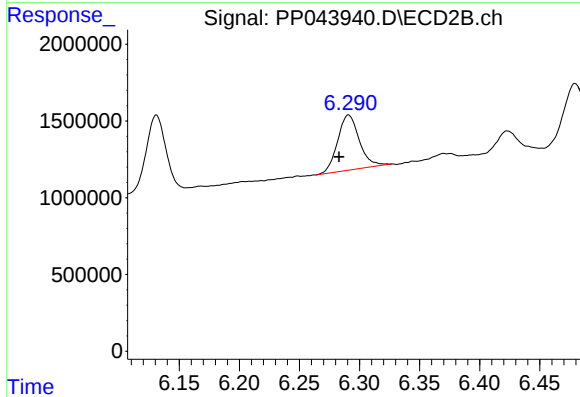
#33 AR-1260-3

R.T.: 7.601 min  
Delta R.T.: 0.000 min  
Response: 5106695  
Conc: 70.45 ng/ml

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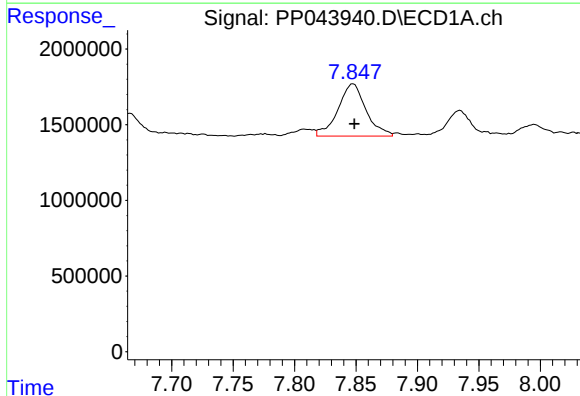
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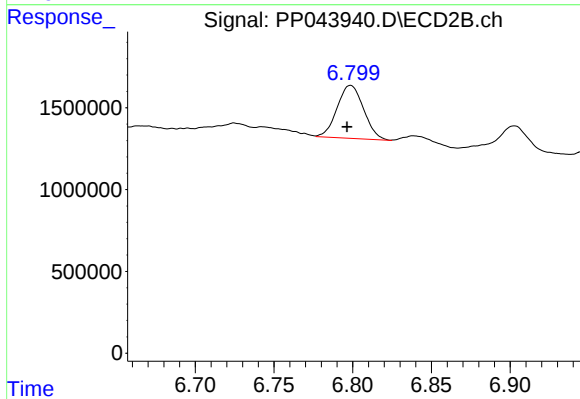
#33 AR-1260-3

R.T.: 6.290 min  
Delta R.T.: 0.007 min  
Response: 4486416  
Conc: 49.14 ng/ml m



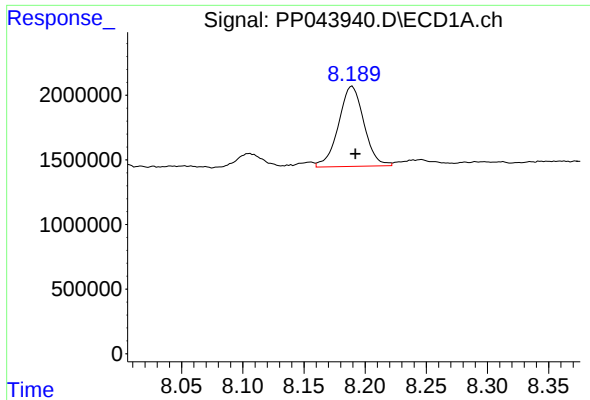
#34 AR-1260-4

R.T.: 7.847 min  
Delta R.T.: -0.002 min  
Response: 5474790  
Conc: 63.77 ng/ml m



#34 AR-1260-4

R.T.: 6.799 min  
Delta R.T.: 0.002 min  
Response: 3795559  
Conc: 46.91 ng/ml m



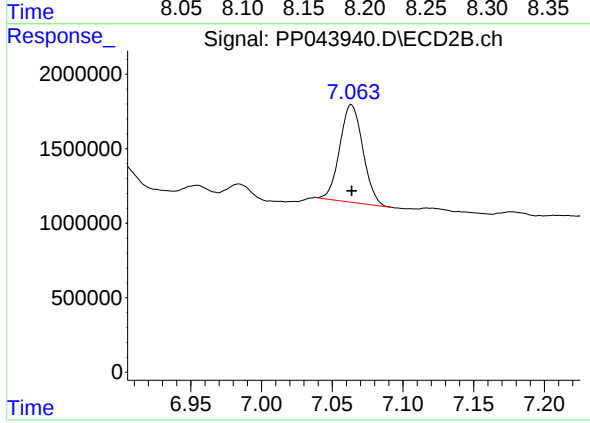
#35 AR-1260-5

R.T.: 8.189 min  
Delta R.T.: -0.003 min  
Response: 8942525  
Conc: 57.69 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 7.063 min  
Delta R.T.: 0.000 min  
Response: 7441906  
Conc: 40.26 ng/ml m