

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042522\  
 Data File : PP046598.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Apr 2022 13:24  
 Operator : YP\AJ  
 Sample : N2510-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AUD-1596

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/26/2022  
 Supervised By :mohammad ahmed 04/26/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 14:57:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 22 19:00:06 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...          | 3.864 | 3.128 | 63373361 | 90289006 | 26.253  | 27.524   |
| 2) SA Decachlor...          | 9.947 | 8.450 | 41111960 | 72402975 | 27.939  | 30.354   |
| Target Compounds            |       |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.037 | 5.107 | 727370   | 3092164  | 12.522m | 16.025 # |
| 27) L6 AR-1254-2            | 6.268 | 5.267 | 3116989  | 4339143  | 25.291  | 26.057   |
| 28) L6 AR-1254-3            | 6.669 | 5.697 | 2894050  | 7098963  | 21.872  | 28.470 # |
| 29) L6 AR-1254-4            | 6.983 | 5.945 | 2659539  | 5993226  | 26.758  | 34.931 # |
| 30) L6 AR-1254-5            | 7.443 | 6.393 | 2284977  | 5672053  | 25.980  | 25.994   |
| -----                       |       |       |          |          |         |          |

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

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Sample : N2510-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

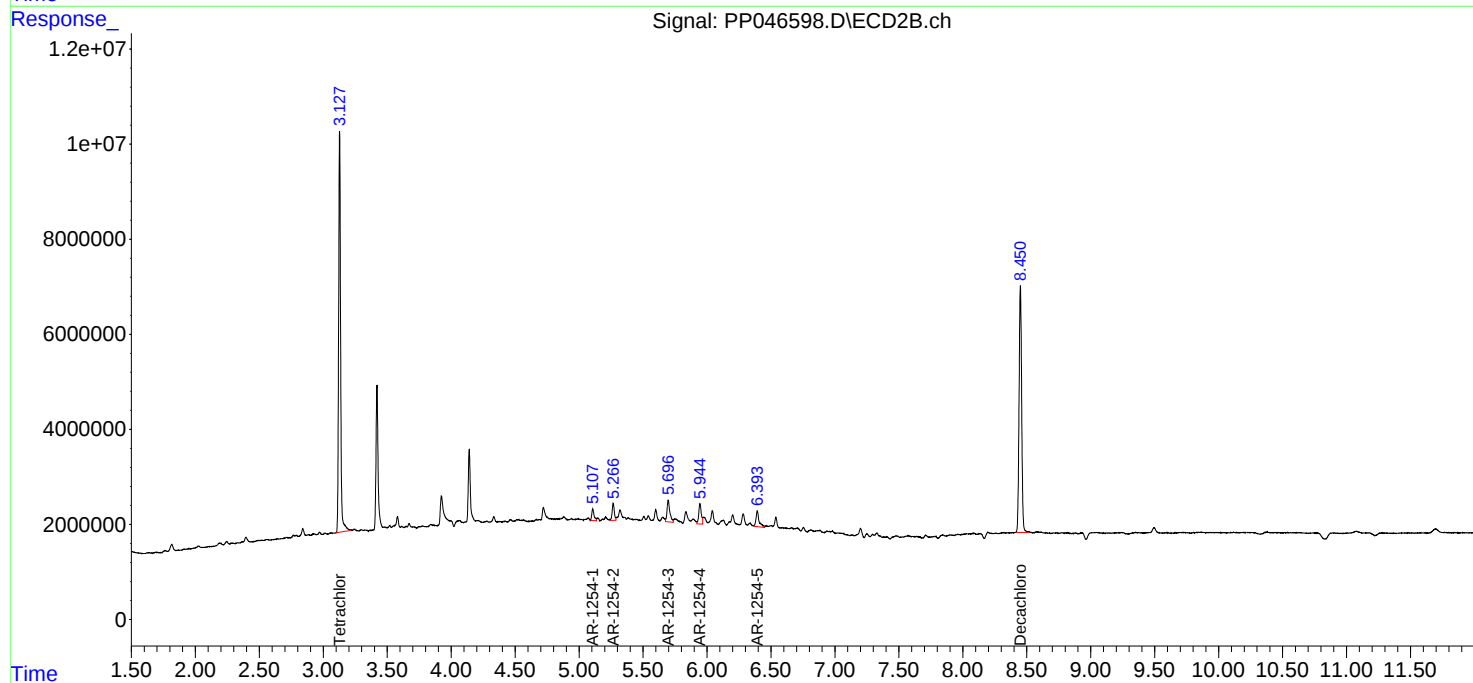
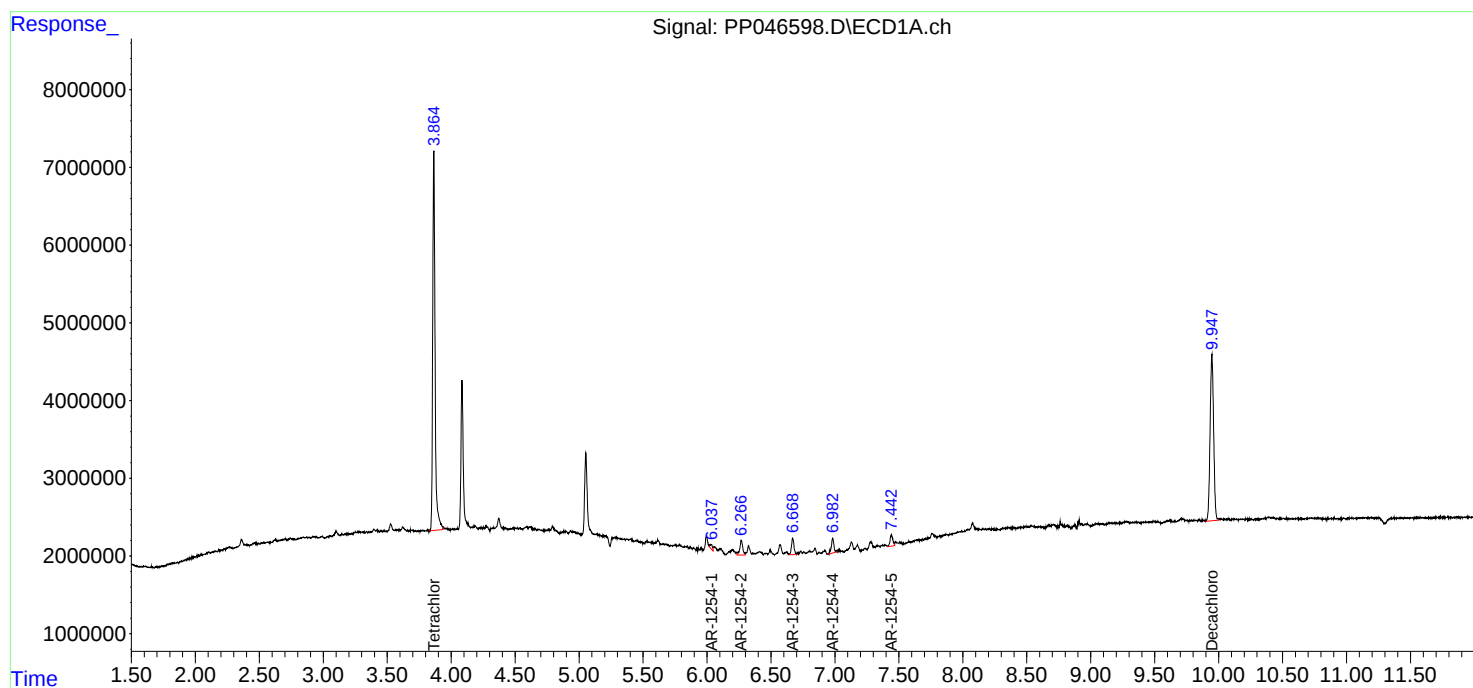
Instrument :  
ECD\_P  
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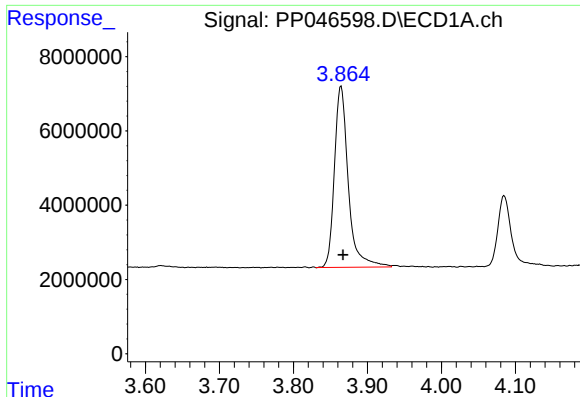
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Integration File signal 1: autoint1.e  
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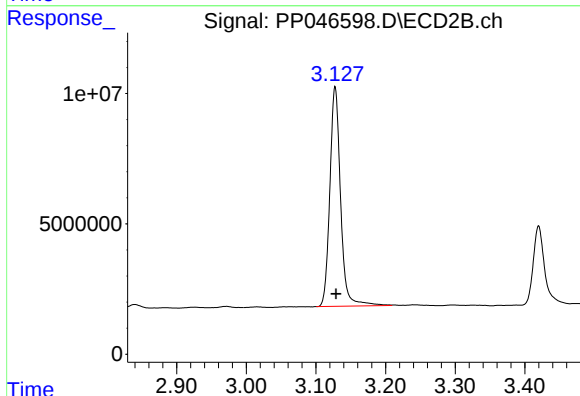
#1 Tetrachloro-m-xylene

R.T.: 3.864 min  
Delta R.T.: -0.003 min  
Response: 63373361  
Conc: 26.25 ng/ml

Instrument :  
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ClientSampleId :  
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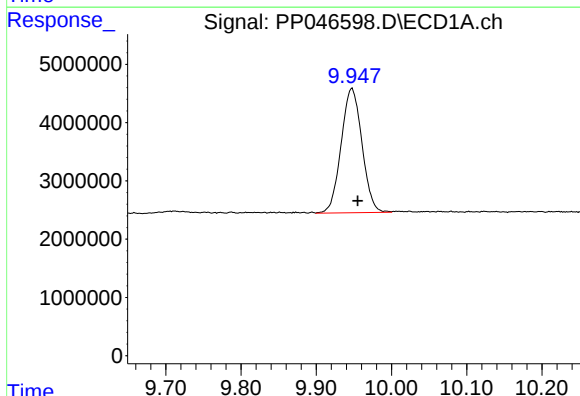
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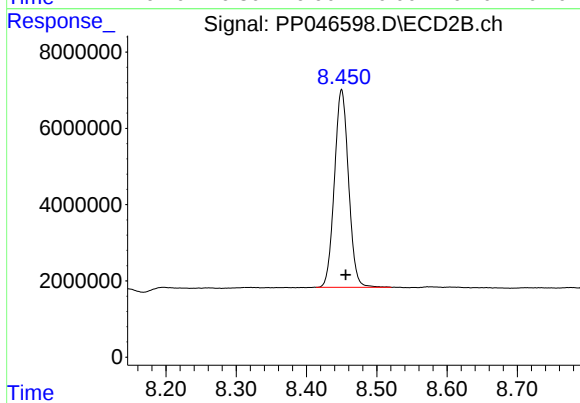
#1 Tetrachloro-m-xylene

R.T.: 3.128 min  
Delta R.T.: -0.001 min  
Response: 90289006  
Conc: 27.52 ng/ml



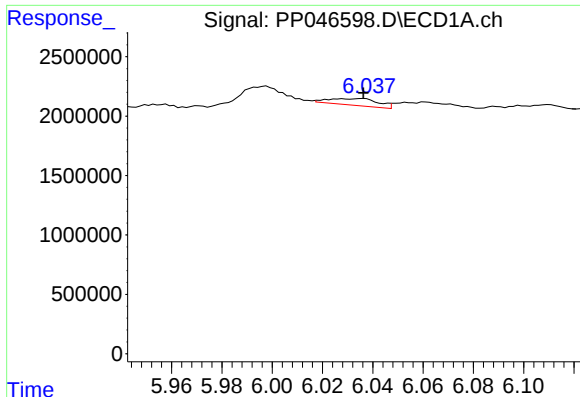
#2 Decachlorobiphenyl

R.T.: 9.947 min  
Delta R.T.: -0.008 min  
Response: 41111960  
Conc: 27.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.450 min  
Delta R.T.: -0.006 min  
Response: 72402975  
Conc: 30.35 ng/ml



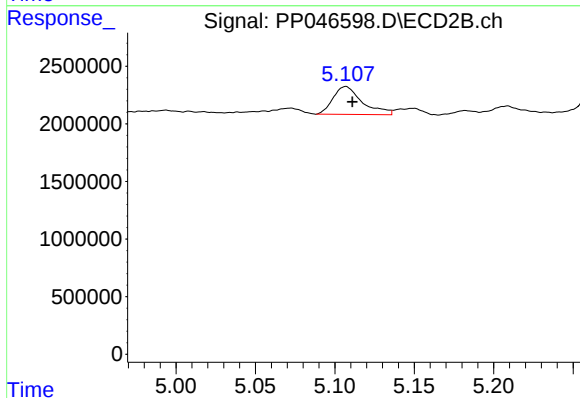
#26 AR-1254-1

R.T.: 6.037 min  
Delta R.T.: 0.001 min  
Response: 727370  
Conc: 12.52 ng/ml

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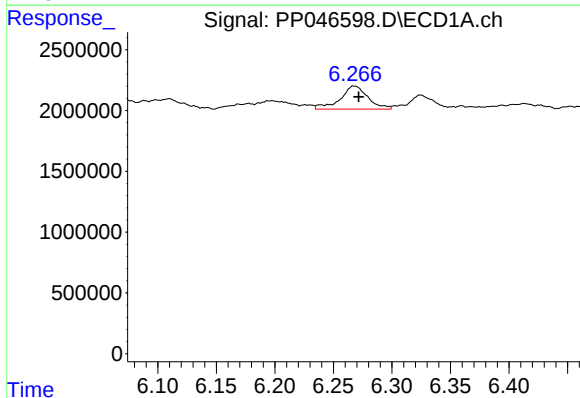
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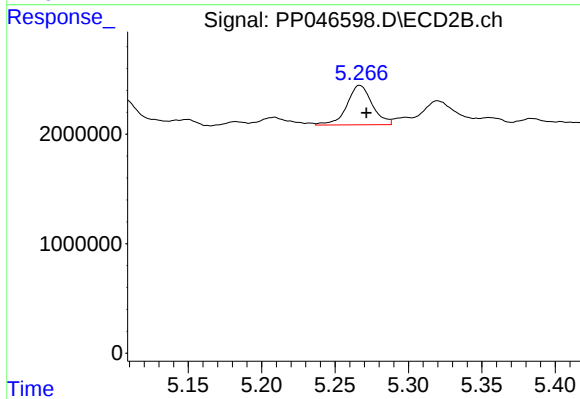
#26 AR-1254-1

R.T.: 5.107 min  
Delta R.T.: -0.004 min  
Response: 3092164  
Conc: 16.02 ng/ml



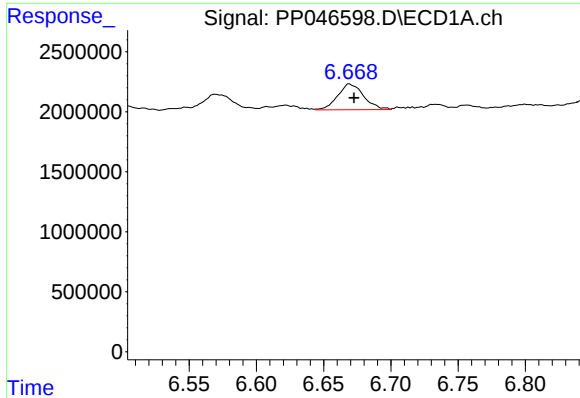
#27 AR-1254-2

R.T.: 6.268 min  
Delta R.T.: -0.004 min  
Response: 3116989  
Conc: 25.29 ng/ml



#27 AR-1254-2

R.T.: 5.267 min  
Delta R.T.: -0.004 min  
Response: 4339143  
Conc: 26.06 ng/ml



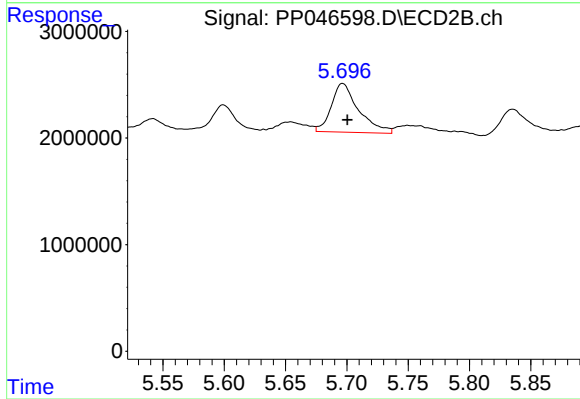
#28 AR-1254-3

R.T.: 6.669 min  
Delta R.T.: -0.003 min  
Response: 2894050  
Conc: 21.87 ng/ml

Instrument :  
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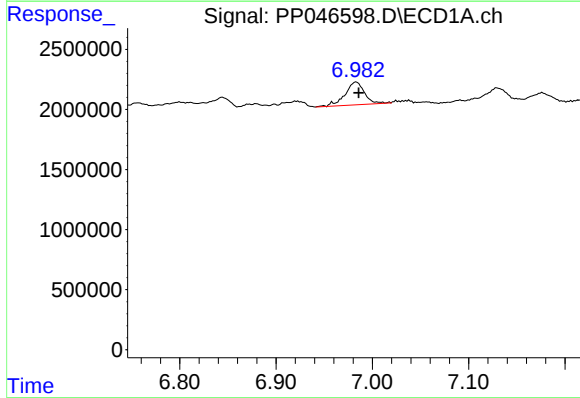
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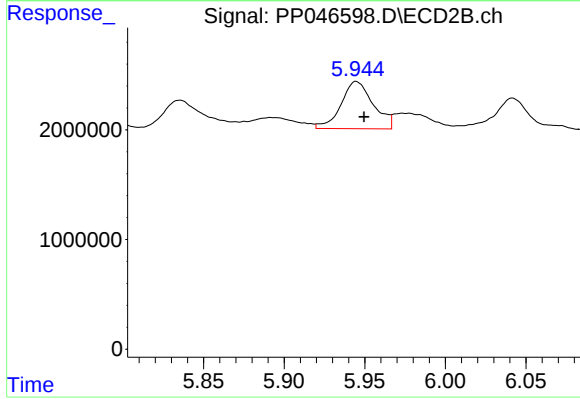
#28 AR-1254-3

R.T.: 5.697 min  
Delta R.T.: -0.004 min  
Response: 7098963  
Conc: 28.47 ng/ml



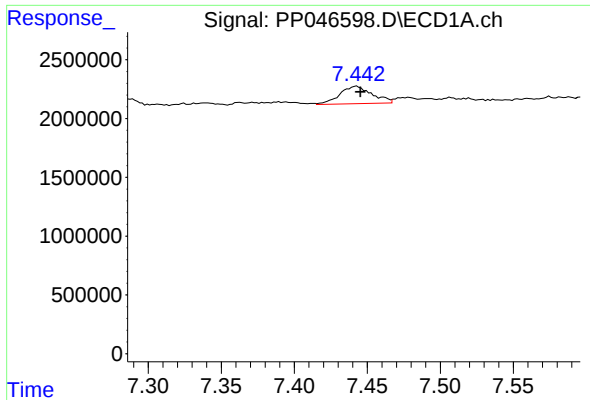
#29 AR-1254-4

R.T.: 6.983 min  
Delta R.T.: -0.003 min  
Response: 2659539  
Conc: 26.76 ng/ml



#29 AR-1254-4

R.T.: 5.945 min  
Delta R.T.: -0.005 min  
Response: 5993226  
Conc: 34.93 ng/ml



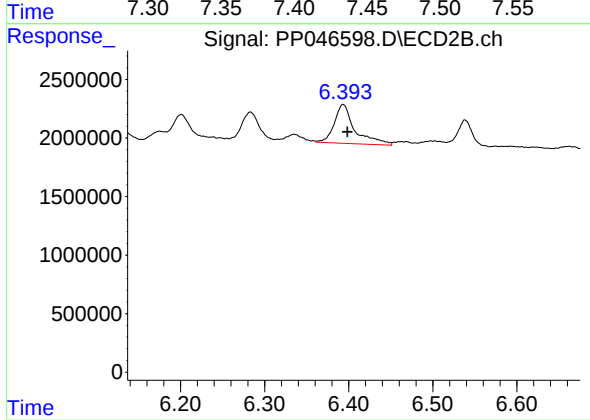
#30 AR-1254-5

R.T.: 7.443 min  
Delta R.T.: -0.003 min  
Response: 2284977  
Conc: 25.98 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.393 min  
Delta R.T.: -0.005 min  
Response: 5672053  
Conc: 25.99 ng/ml