

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060622\  
 Data File : PR054656.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2022 10:02  
 Operator : AJ\MA  
 Sample : N2990-02DL 50X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 P015-SS010-1218-01DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022  
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 03:11:49 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR053122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 01 05:23:25 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...          | 3.650 | 2.924 | 1894495  | 874428   | 0.469m  | 0.472m    |
| 2) SA Decachlor...          | 9.526 | 8.152 | 914247   | 701001   | 0.559m  | 0.419 #   |
| Target Compounds            |       |       |          |          |         |           |
| 31) L7 AR-1260-1            | 6.578 | 5.577 | 42754329 | 47149953 | 415.644 | 503.483   |
| 32) L7 AR-1260-2            | 6.861 | 5.781 | 57592044 | 61203723 | 483.624 | 530.386   |
| 33) L7 AR-1260-3            | 7.251 | 5.939 | 37783919 | 28785816 | 493.418 | 240.329 # |
| 34) L7 AR-1260-4            | 7.493 | 6.443 | 28014809 | 25259894 | 310.752 | 306.861   |
| 35) L7 AR-1260-5            | 7.830 | 6.707 | 50833032 | 60469060 | 303.947 | 310.736   |
| -----                       |       |       |          |          |         |           |

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

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ALS Vial : 4 Sample Multiplier: 1

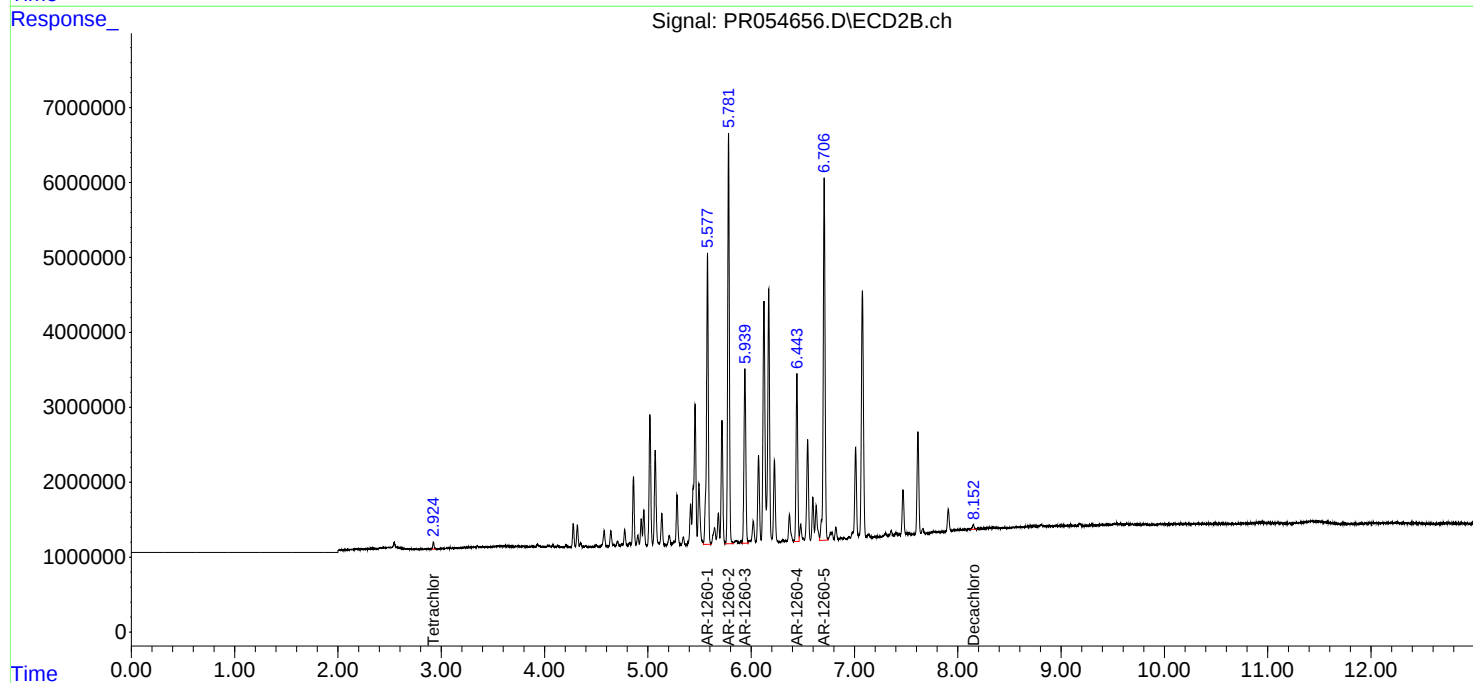
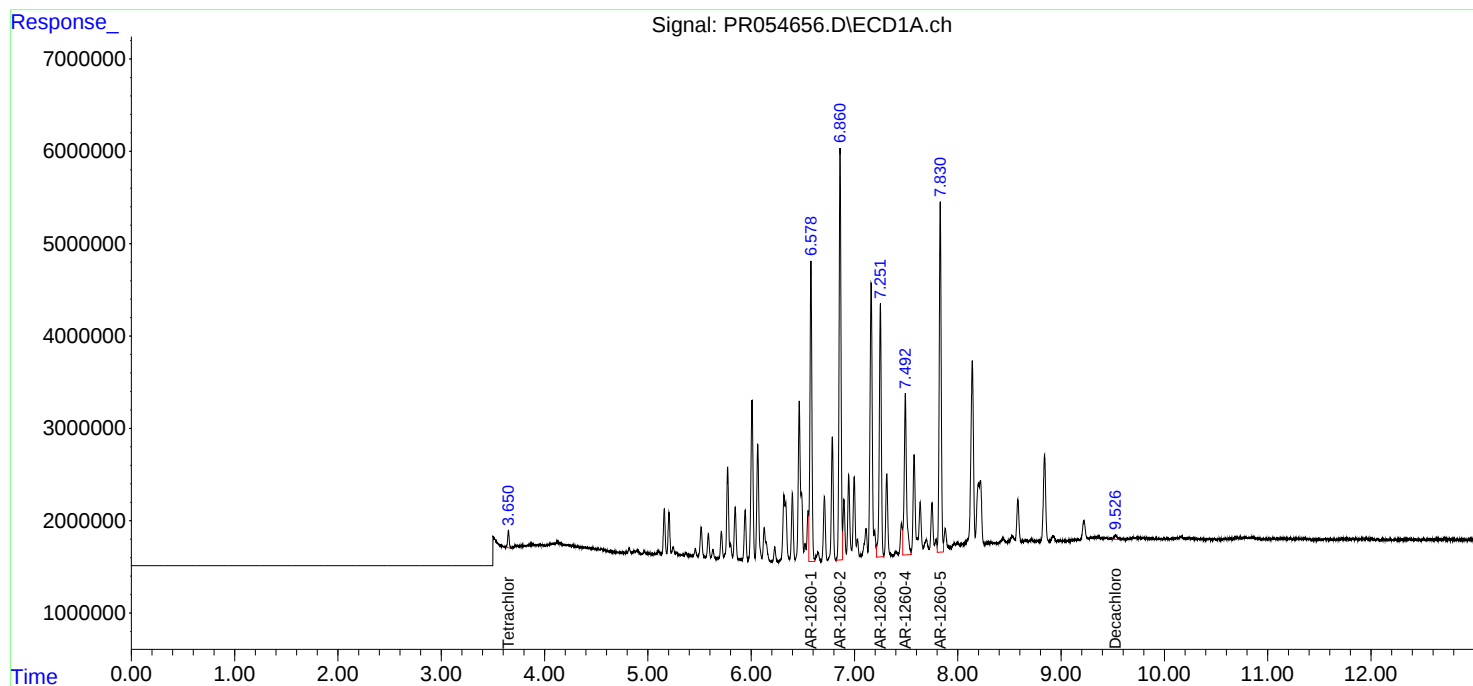
Instrument :  
ECD\_R  
ClientSampleId :  
P015-SS010-1218-01DL

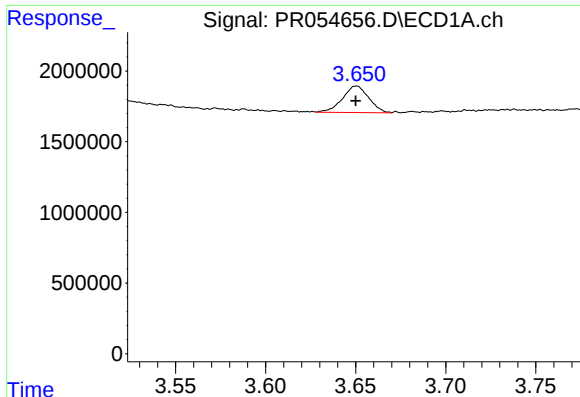
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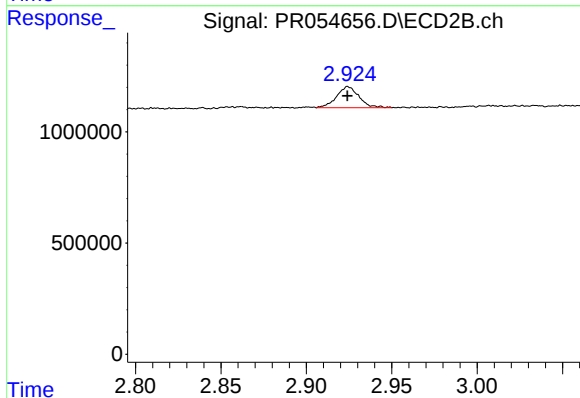
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: 0.000 min  
Response: 1894495  
Conc: 0.47 ng/ml

Instrument :  
ECD\_R  
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P015-SS010-1218-01DL

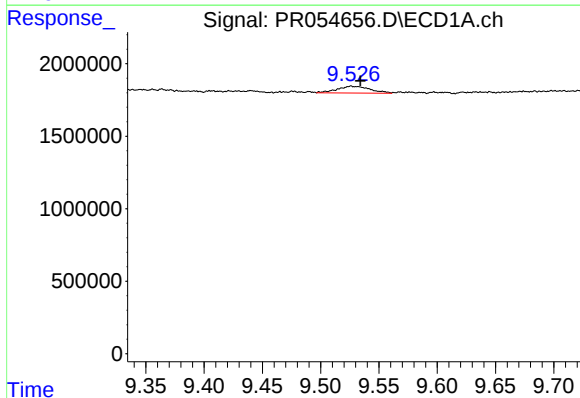
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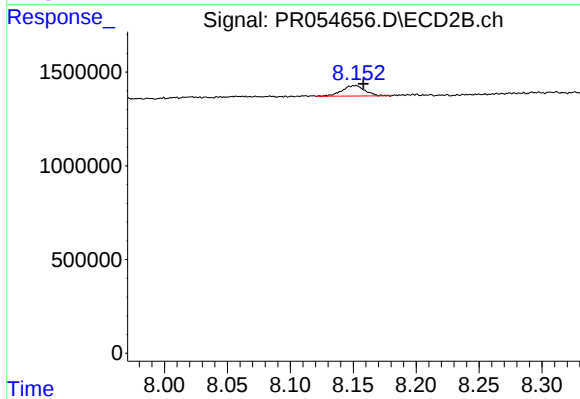
#1 Tetrachloro-m-xylene

R.T.: 2.924 min  
Delta R.T.: 0.000 min  
Response: 874428  
Conc: 0.47 ng/ml m



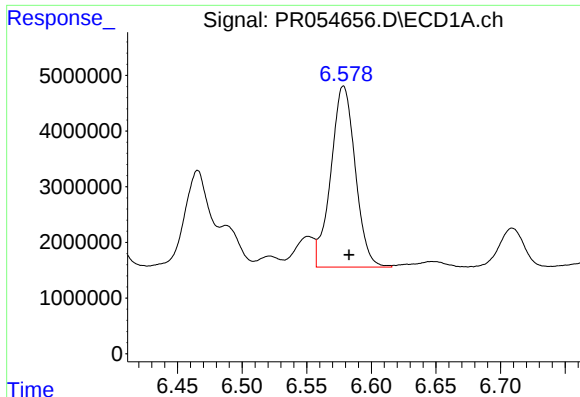
#2 Decachlorobiphenyl

R.T.: 9.526 min  
Delta R.T.: -0.008 min  
Response: 914247  
Conc: 0.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.152 min  
Delta R.T.: -0.006 min  
Response: 701001  
Conc: 0.42 ng/ml



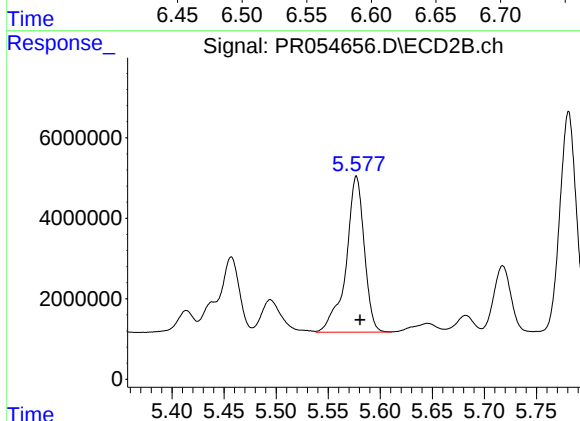
#31 AR-1260-1

R.T.: 6.578 min  
Delta R.T.: -0.004 min  
Response: 42754329  
Conc: 415.64 ng/ml

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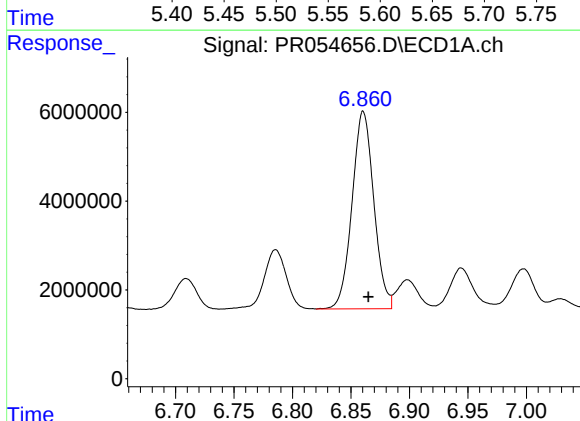
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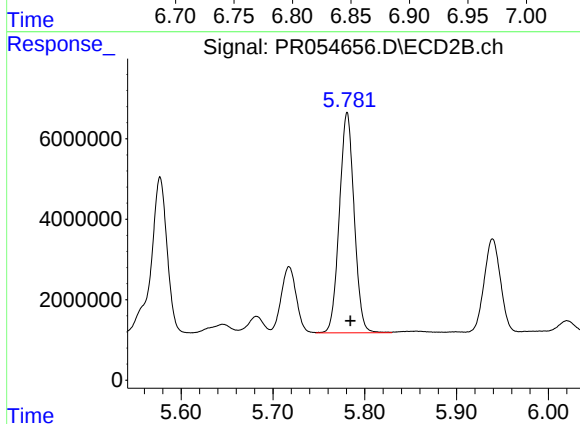
#31 AR-1260-1

R.T.: 5.577 min  
Delta R.T.: -0.004 min  
Response: 47149953  
Conc: 503.48 ng/ml



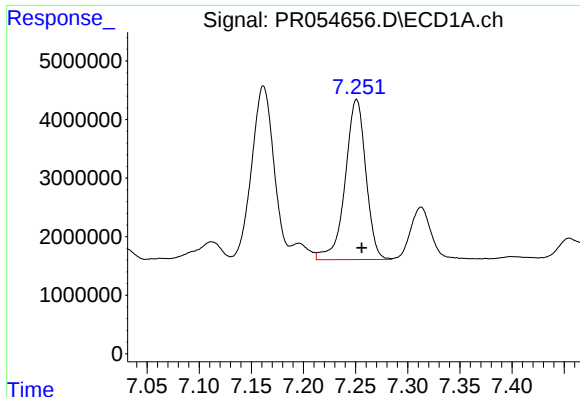
#32 AR-1260-2

R.T.: 6.861 min  
Delta R.T.: -0.005 min  
Response: 57592044  
Conc: 483.62 ng/ml



#32 AR-1260-2

R.T.: 5.781 min  
Delta R.T.: -0.003 min  
Response: 61203723  
Conc: 530.39 ng/ml



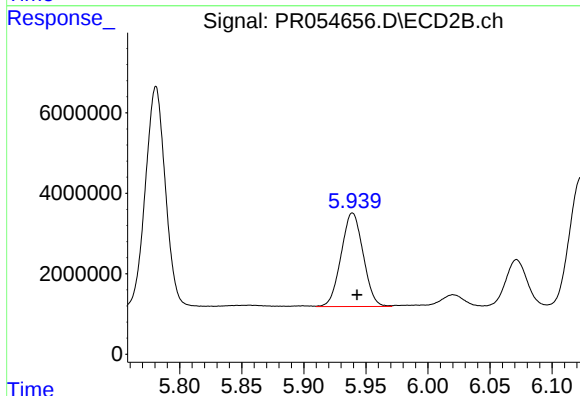
#33 AR-1260-3

R.T.: 7.251 min  
Delta R.T.: -0.005 min  
Response: 37783919  
Conc: 493.42 ng/ml

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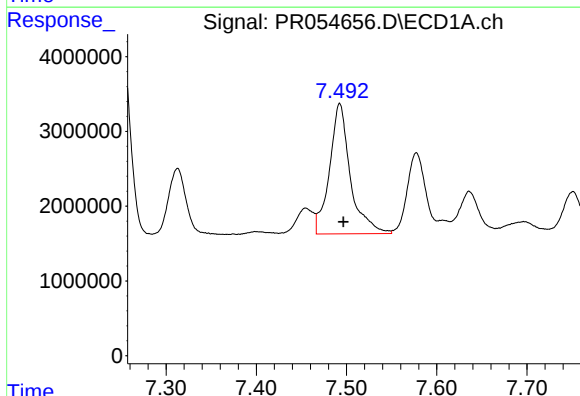
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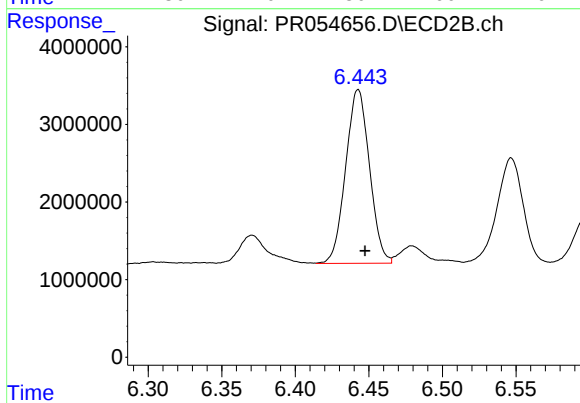
#33 AR-1260-3

R.T.: 5.939 min  
Delta R.T.: -0.004 min  
Response: 28785816  
Conc: 240.33 ng/ml



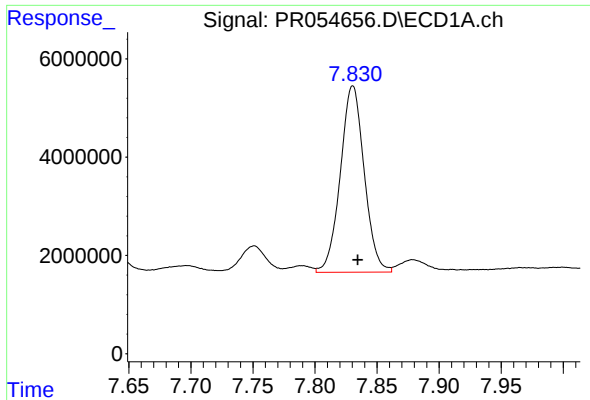
#34 AR-1260-4

R.T.: 7.493 min  
Delta R.T.: -0.004 min  
Response: 28014809  
Conc: 310.75 ng/ml



#34 AR-1260-4

R.T.: 6.443 min  
Delta R.T.: -0.004 min  
Response: 25259894  
Conc: 306.86 ng/ml



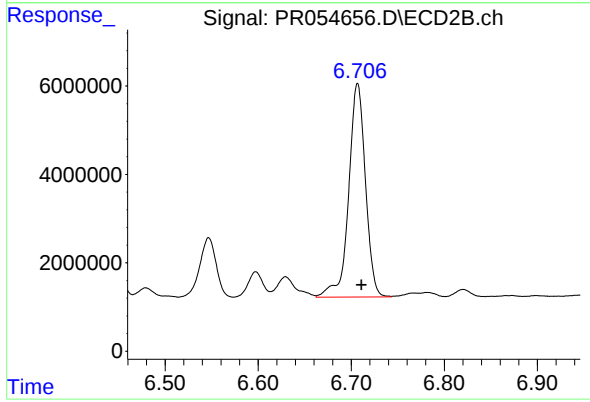
#35 AR-1260-5

R.T.: 7.830 min  
Delta R.T.: -0.004 min  
Response: 50833032  
Conc: 303.95 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 6.707 min  
Delta R.T.: -0.004 min  
Response: 60469060  
Conc: 310.74 ng/ml