

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0052722\  
 Data File : P0086739.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 May 2022 1:14  
 Operator : YP\AJ  
 Sample : N3042-07  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 302

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022  
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 02:02:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0051122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 19 09:06:34 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.476  | 3.671 | 1546472 | 728771 | 15.220  | 16.731    |
| 2) SA Decachlor...          | 10.341 | 8.731 | 1005655 | 648139 | 18.521  | 18.624    |
| Target Compounds            |        |       |         |        |         |           |
| 31) L7 AR-1260-1            | 7.282  | 6.272 | 159803  | 242463 | 52.803  | 124.575 # |
| 32) L7 AR-1260-2            | 7.540  | 6.473 | 383541  | 621670 | 106.024 | 264.504 # |
| 33) L7 AR-1260-3            | 7.905  | 6.615 | 185619  | 91890  | 67.253  | 42.734 #  |
| 34) L7 AR-1260-4            | 8.132  | 7.088 | 225952  | 199800 | 66.969m | 110.961 # |
| 35) L7 AR-1260-5            | 8.462  | 7.332 | 461204  | 241195 | 74.741  | 55.680 #  |
| -----                       |        |       |         |        |         |           |

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

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Operator : YP\AJ  
Sample : N3042-07  
Misc :  
ALS Vial : 55 Sample Multiplier: 1

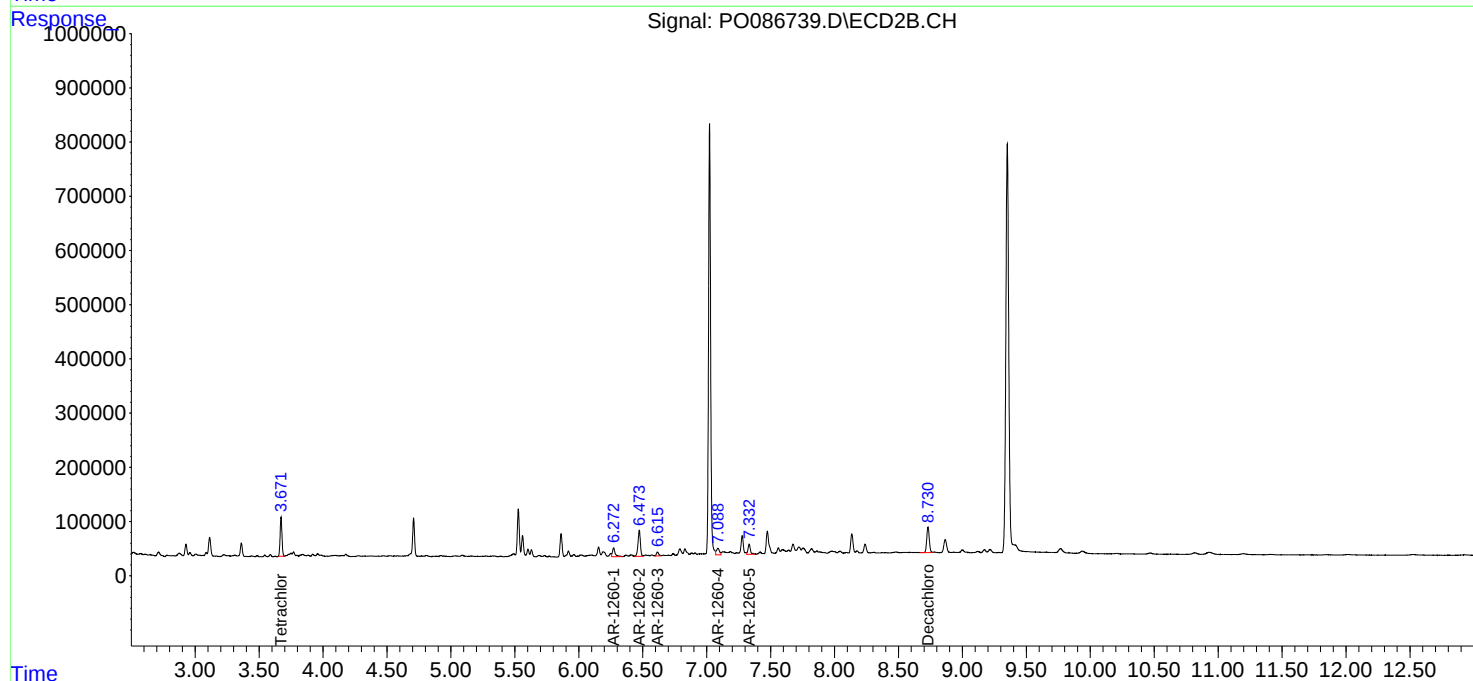
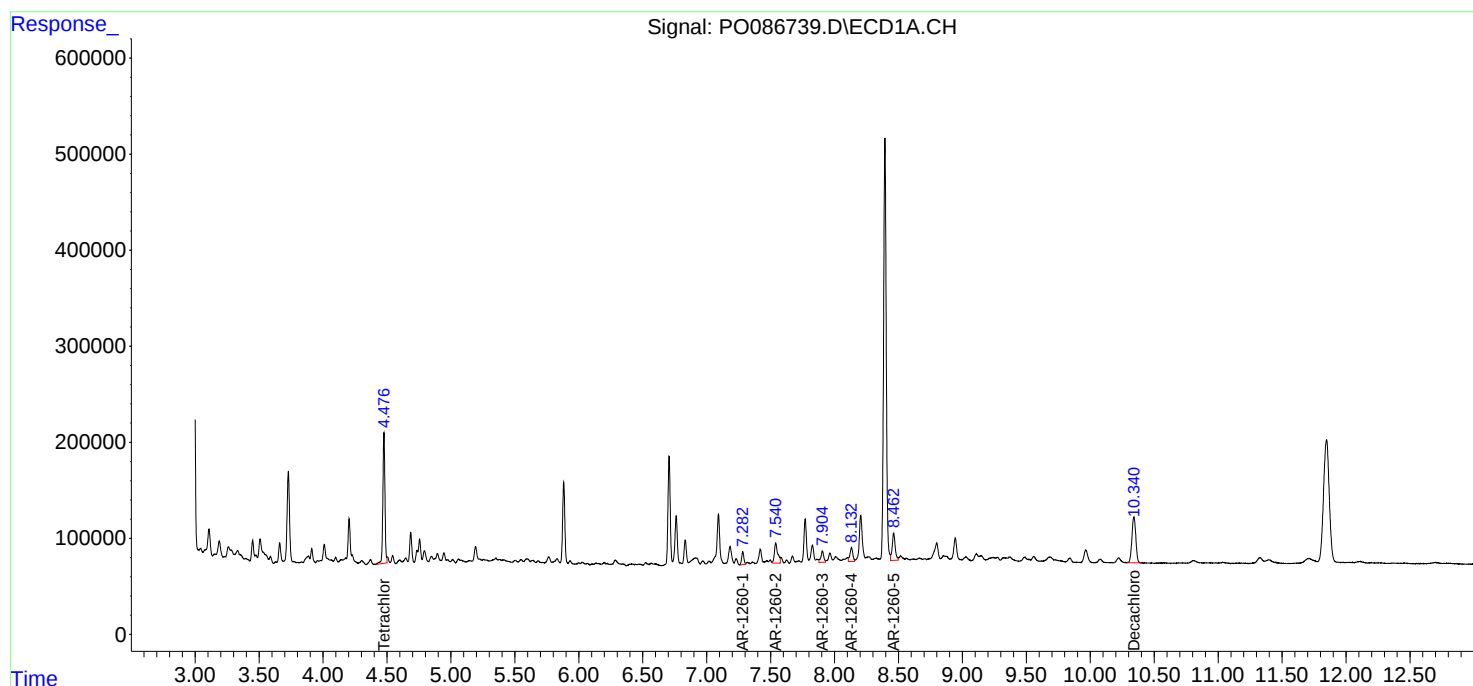
Instrument :  
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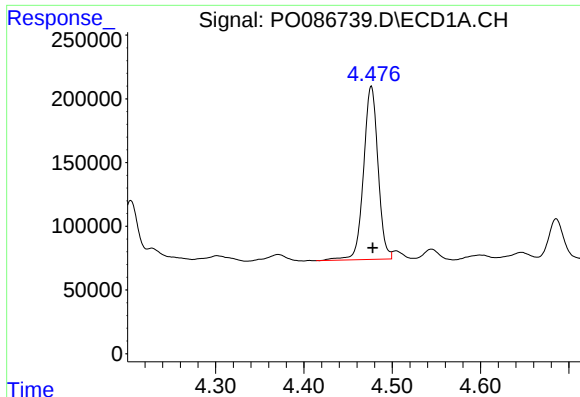
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





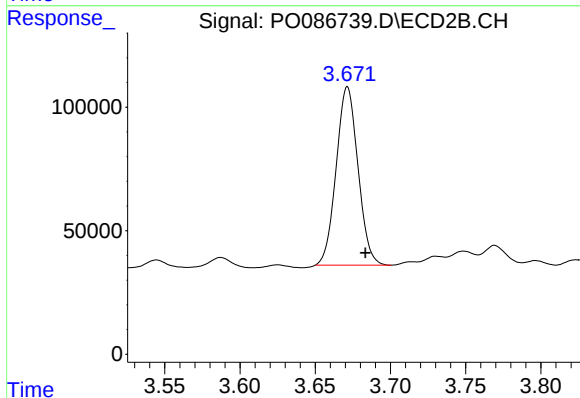
#1 Tetrachloro-m-xylene

R.T.: 4.476 min  
Delta R.T.: -0.002 min  
Response: 1546472  
Conc: 15.22 ng/ml

Instrument :  
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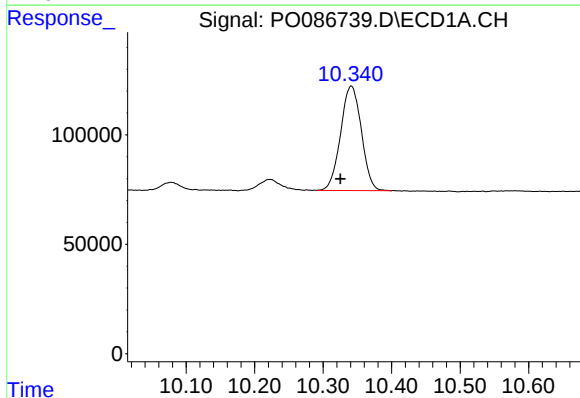
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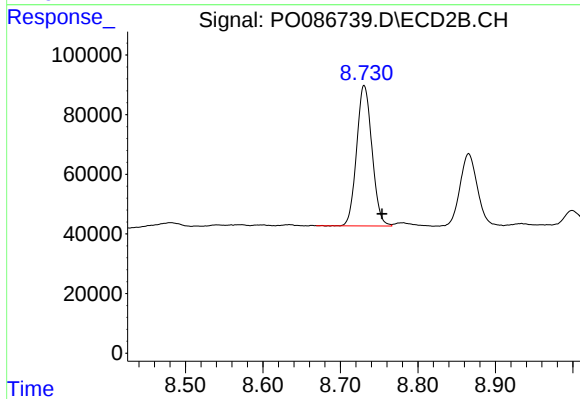
#1 Tetrachloro-m-xylene

R.T.: 3.671 min  
Delta R.T.: -0.012 min  
Response: 728771  
Conc: 16.73 ng/ml



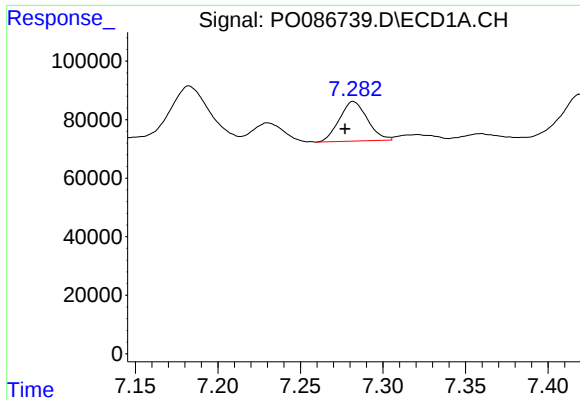
#2 Decachlorobiphenyl

R.T.: 10.341 min  
Delta R.T.: 0.016 min  
Response: 1005655  
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min  
Delta R.T.: -0.023 min  
Response: 648139  
Conc: 18.62 ng/ml



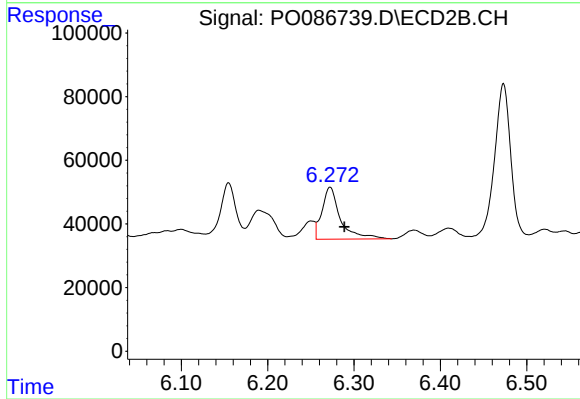
#31 AR-1260-1

R.T.: 7.282 min  
Delta R.T.: 0.005 min  
Response: 159803  
Conc: 52.80 ng/ml

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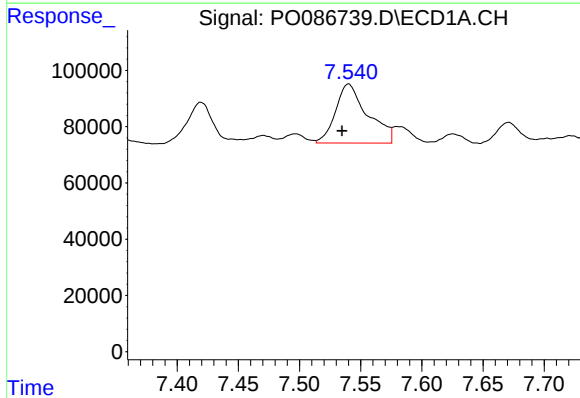
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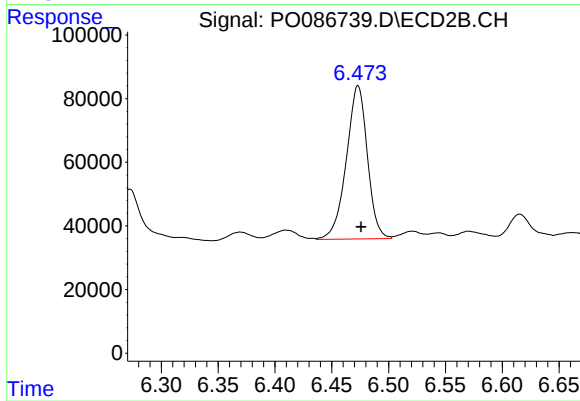
#31 AR-1260-1

R.T.: 6.272 min  
Delta R.T.: -0.016 min  
Response: 242463  
Conc: 124.58 ng/ml



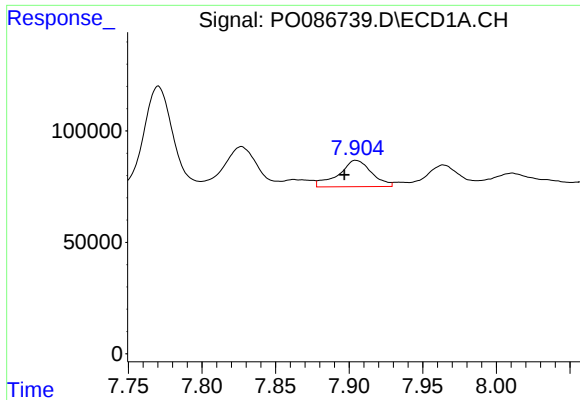
#32 AR-1260-2

R.T.: 7.540 min  
Delta R.T.: 0.005 min  
Response: 383541  
Conc: 106.02 ng/ml



#32 AR-1260-2

R.T.: 6.473 min  
Delta R.T.: -0.003 min  
Response: 621670  
Conc: 264.50 ng/ml



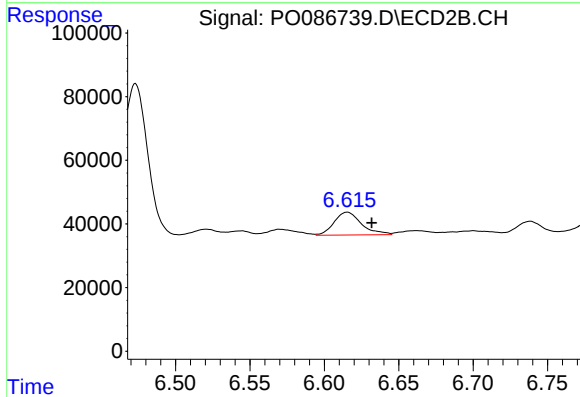
#33 AR-1260-3

R.T.: 7.905 min  
Delta R.T.: 0.008 min  
Response: 185619  
Conc: 67.25 ng/ml

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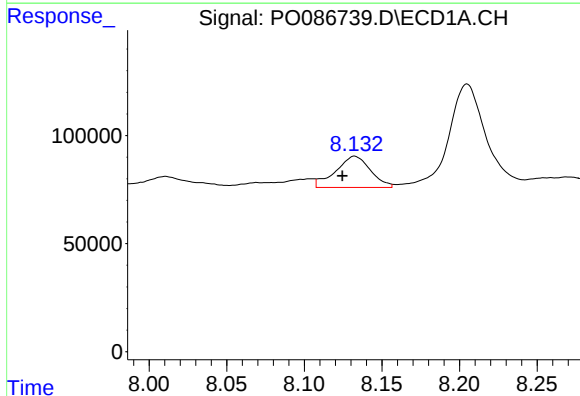
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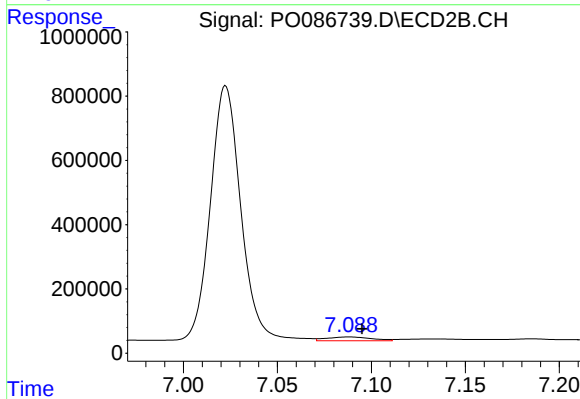
#33 AR-1260-3

R.T.: 6.615 min  
Delta R.T.: -0.016 min  
Response: 91890  
Conc: 42.73 ng/ml



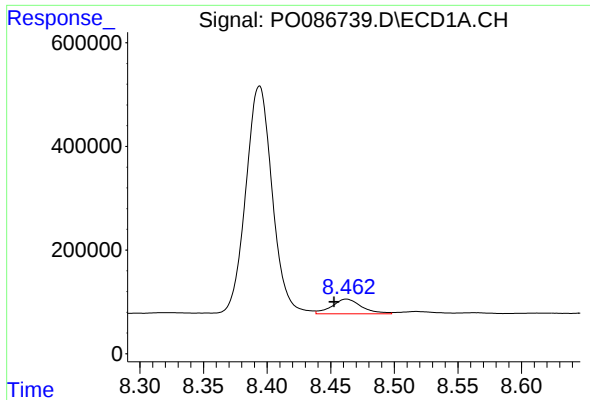
#34 AR-1260-4

R.T.: 8.132 min  
Delta R.T.: 0.007 min  
Response: 225952  
Conc: 66.97 ng/ml m



#34 AR-1260-4

R.T.: 7.088 min  
Delta R.T.: -0.007 min  
Response: 199800  
Conc: 110.96 ng/ml



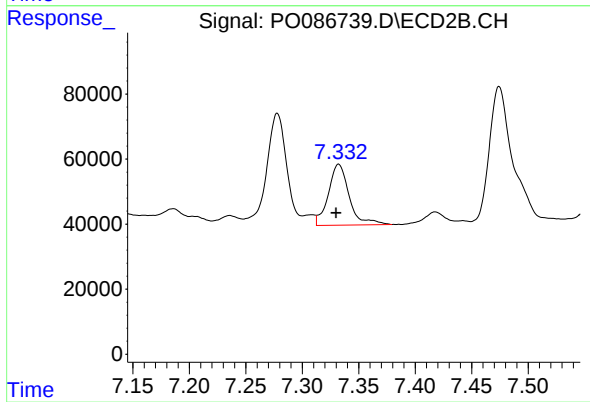
#35 AR-1260-5

R.T.: 8.462 min  
Delta R.T.: 0.010 min  
Response: 461204  
Conc: 74.74 ng/ml

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#35 AR-1260-5

R.T.: 7.332 min  
Delta R.T.: 0.002 min  
Response: 241195  
Conc: 55.68 ng/ml