

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0032322\  
 Data File : P0085580.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Mar 2022 20:26  
 Operator : YP\AJ  
 Sample : N2031-10  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 CMP-B3-031822-0-6

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022  
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 24 01:22:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0031522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 16 04:43:31 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...          | 4.490  | 3.589 | 3368306 | 874645 | 16.473  | 20.415   |
| 2) SA Decachlor...          | 10.390 | 8.604 | 1936841 | 573671 | 16.113  | 14.942   |
| Target Compounds            |        |       |         |        |         |          |
| 31) L7 AR-1260-1            | 7.303  | 6.162 | 205136  | 136600 | 29.730m | 57.617 # |
| 32) L7 AR-1260-2            | 7.560  | 6.352 | 714944  | 208804 | 91.394m | 74.797m  |
| 33) L7 AR-1260-3            | 7.926  | 6.504 | 185502  | 104327 | 31.582m | 39.680m# |
| 34) L7 AR-1260-4            | 8.157  | 6.977 | 298983  | 88695  | 43.287m | 39.599m  |
| 35) L7 AR-1260-5            | 8.490  | 7.221 | 423648  | 163548 | 30.155m | 32.464m  |
| -----                       |        |       |         |        |         |          |

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

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Operator : YP\AJ  
Sample : N2031-10  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

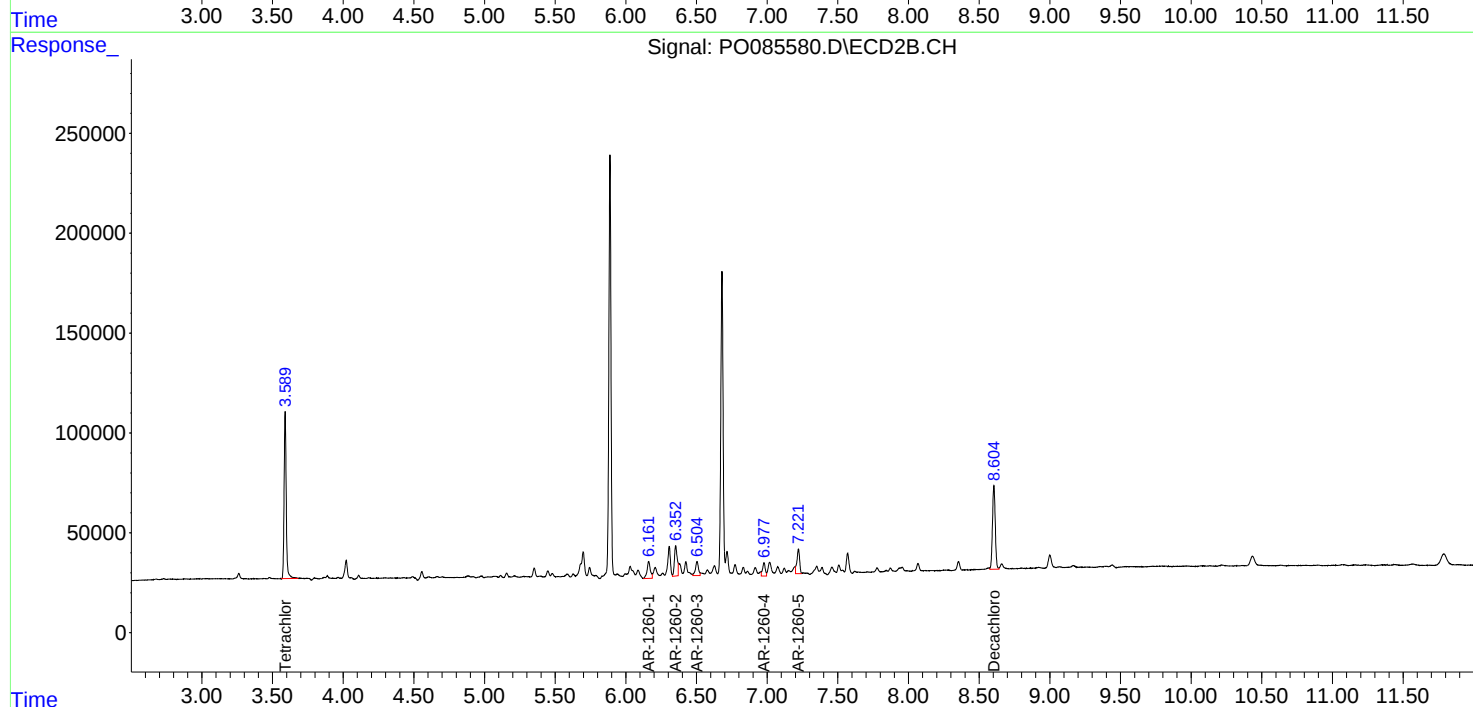
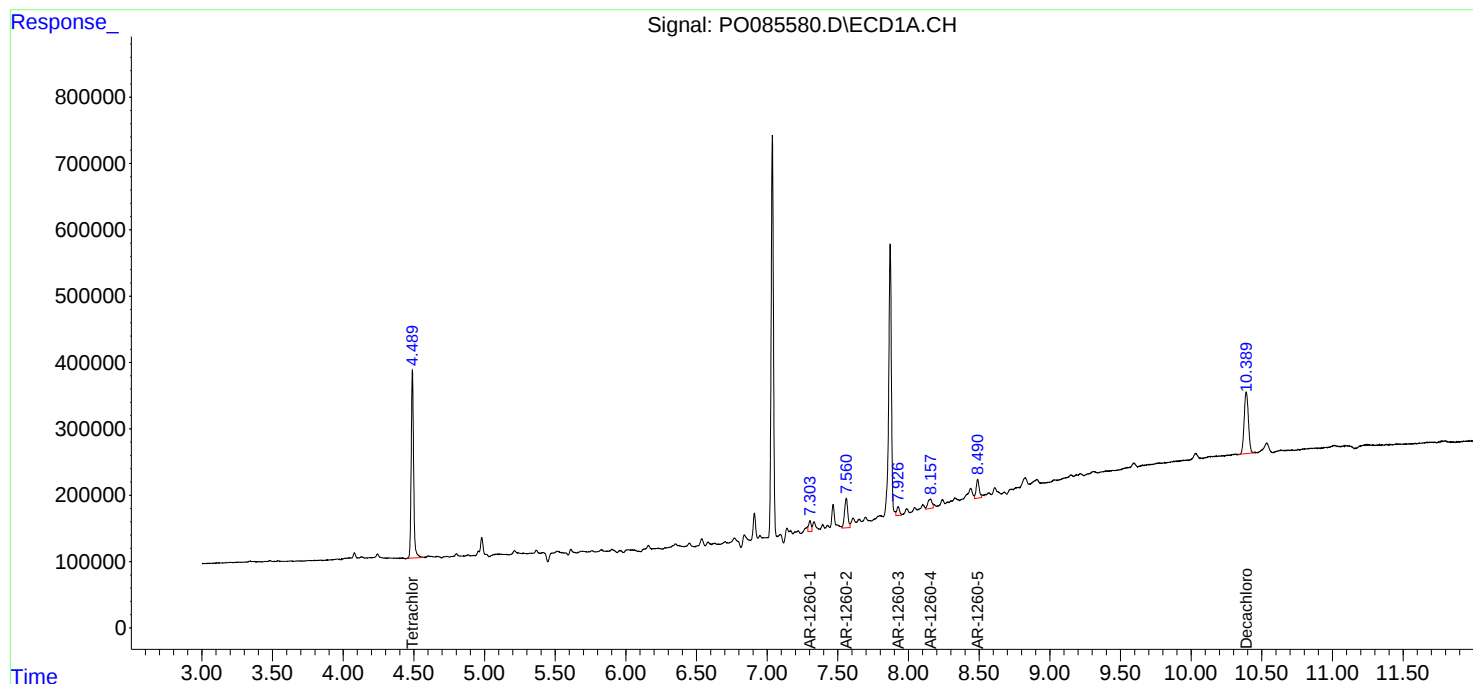
Instrument :  
ECD\_O  
ClientSampleId :  
CMP-B3-031822-0-6

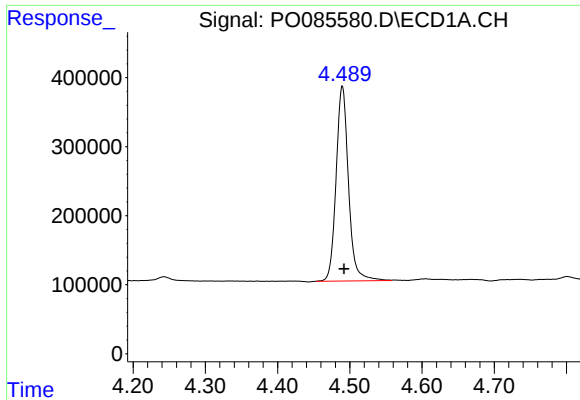
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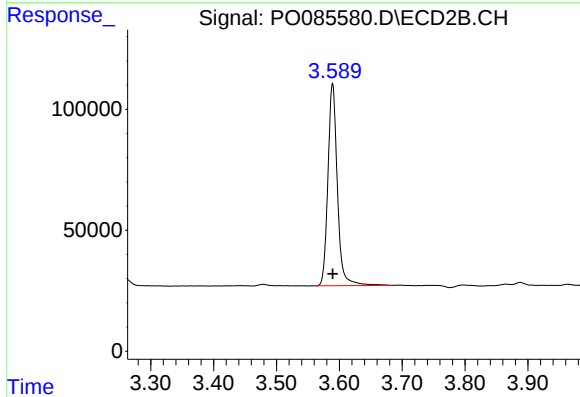
#1 Tetrachloro-m-xylene

R.T.: 4.490 min  
Delta R.T.: -0.002 min  
Response: 3368306  
Conc: 16.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CMP-B3-031822-0-6

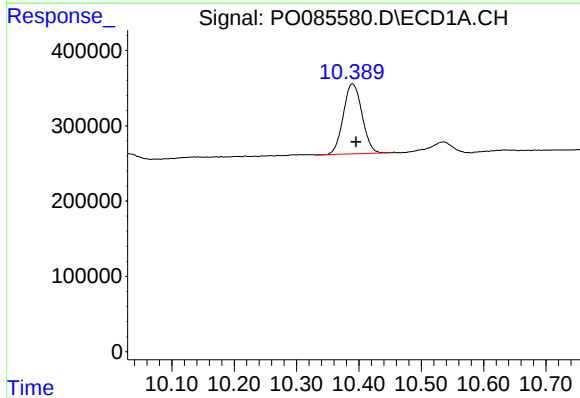
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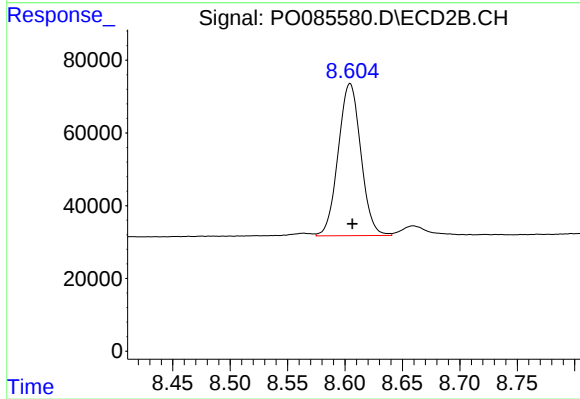
#1 Tetrachloro-m-xylene

R.T.: 3.589 min  
Delta R.T.: 0.000 min  
Response: 874645  
Conc: 20.42 ng/ml



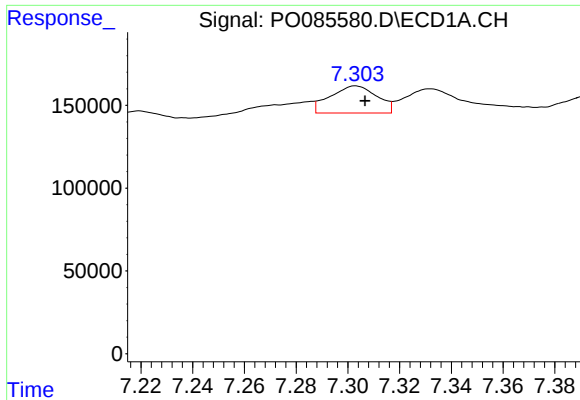
#2 Decachlorobiphenyl

R.T.: 10.390 min  
Delta R.T.: -0.006 min  
Response: 1936841  
Conc: 16.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min  
Delta R.T.: -0.002 min  
Response: 573671  
Conc: 14.94 ng/ml



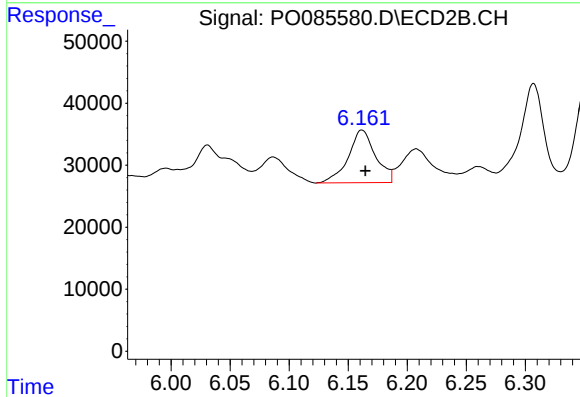
#31 AR-1260-1

R.T.: 7.303 min  
Delta R.T.: -0.004 min  
Response: 205136  
Conc: 29.73 ng/ml

Instrument :  
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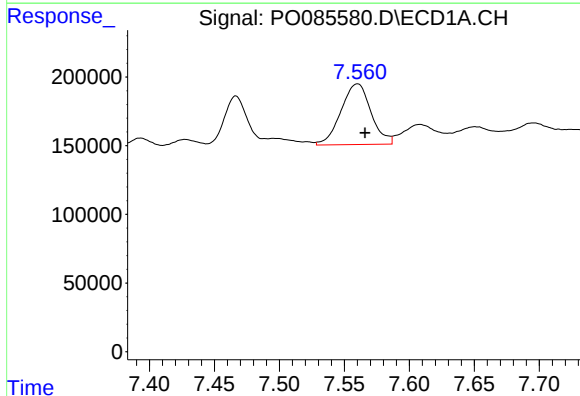
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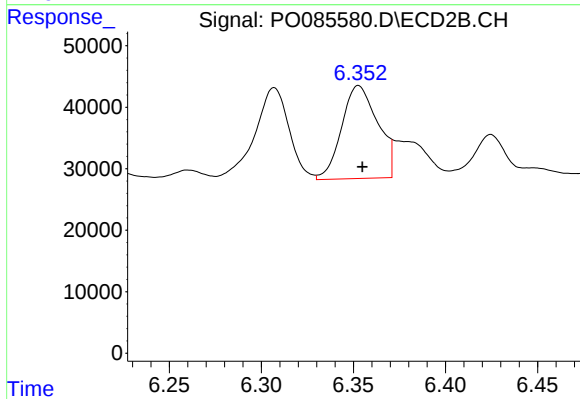
#31 AR-1260-1

R.T.: 6.162 min  
Delta R.T.: -0.003 min  
Response: 136600  
Conc: 57.62 ng/ml



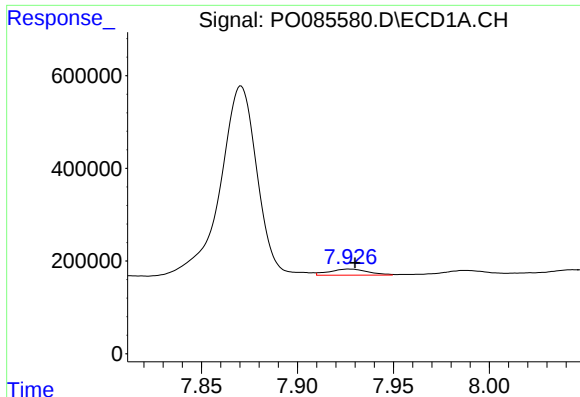
#32 AR-1260-2

R.T.: 7.560 min  
Delta R.T.: -0.006 min  
Response: 714944  
Conc: 91.39 ng/ml m



#32 AR-1260-2

R.T.: 6.352 min  
Delta R.T.: -0.003 min  
Response: 208804  
Conc: 74.80 ng/ml m



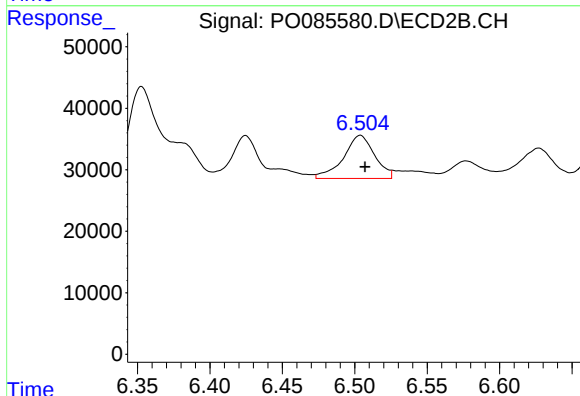
#33 AR-1260-3

R.T.: 7.926 min  
Delta R.T.: -0.004 min  
Response: 185502  
Conc: 31.58 ng/ml

Instrument :  
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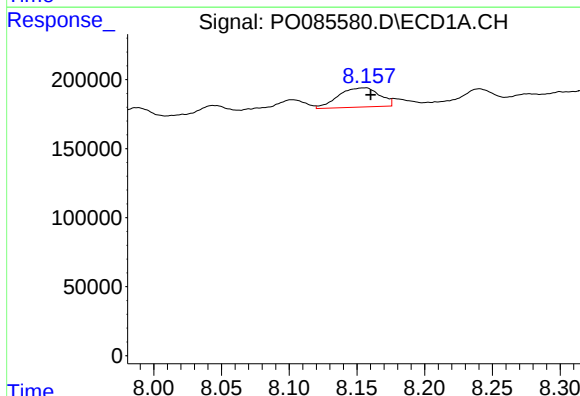
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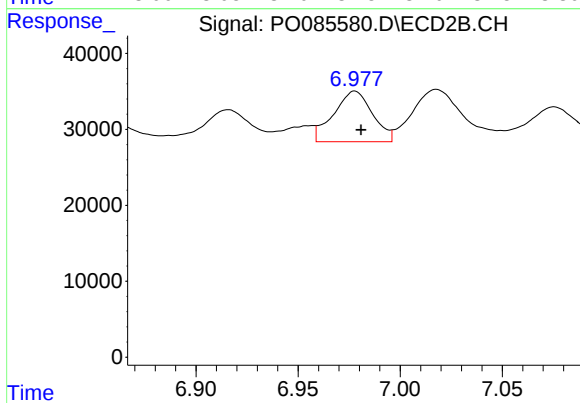
#33 AR-1260-3

R.T.: 6.504 min  
Delta R.T.: -0.003 min  
Response: 104327  
Conc: 39.68 ng/ml m



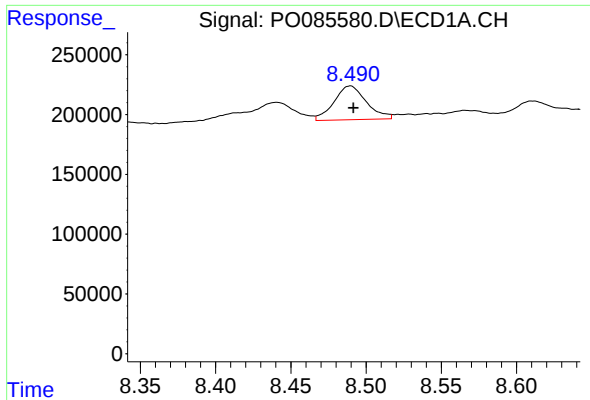
#34 AR-1260-4

R.T.: 8.157 min  
Delta R.T.: -0.003 min  
Response: 298983  
Conc: 43.29 ng/ml m



#34 AR-1260-4

R.T.: 6.977 min  
Delta R.T.: -0.004 min  
Response: 88695  
Conc: 39.60 ng/ml m



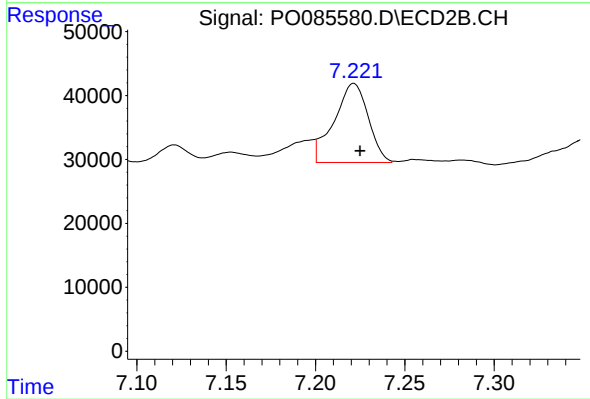
#35 AR-1260-5

R.T.: 8.490 min  
Delta R.T.: -0.002 min  
Response: 423648  
Conc: 30.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.221 min  
Delta R.T.: -0.004 min  
Response: 163548  
Conc: 32.46 ng/ml m