

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0072722\  
 Data File : P0088381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2022 18:48  
 Operator : YP/AJ  
 Sample : N3889-01  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 MW-9

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/28/2022  
 Supervised By :Ankita Jodhani 07/28/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 07:28:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 26 11:20:17 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...          | 4.444  | 3.606 | 37630957 | 15276742 | 14.750  | 16.192   |
| 2) SA Decachlor...          | 10.280 | 8.596 | 17765101 | 9234097  | 8.365m  | 8.836    |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.478  | 5.480 | 4620909  | 3134800  | 48.737  | 54.372   |
| 27) L6 AR-1254-2            | 6.698  | 5.627 | 8226411  | 2871013  | 57.303m | 55.992   |
| 28) L6 AR-1254-3            | 7.067  | 6.029 | 8604739  | 5489643  | 58.745  | 67.648m  |
| 29) L6 AR-1254-4            | 7.352  | 6.258 | 8619407  | 2365738  | 79.641  | 47.434 # |
| 30) L6 AR-1254-5            | 7.774  | 6.676 | 11398156 | 6003580  | 94.706m | 79.491m  |
| -----                       |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO072722\  
Data File : PO088381.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jul 2022 18:48  
Operator : YP/AJ  
Sample : N3889-01  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

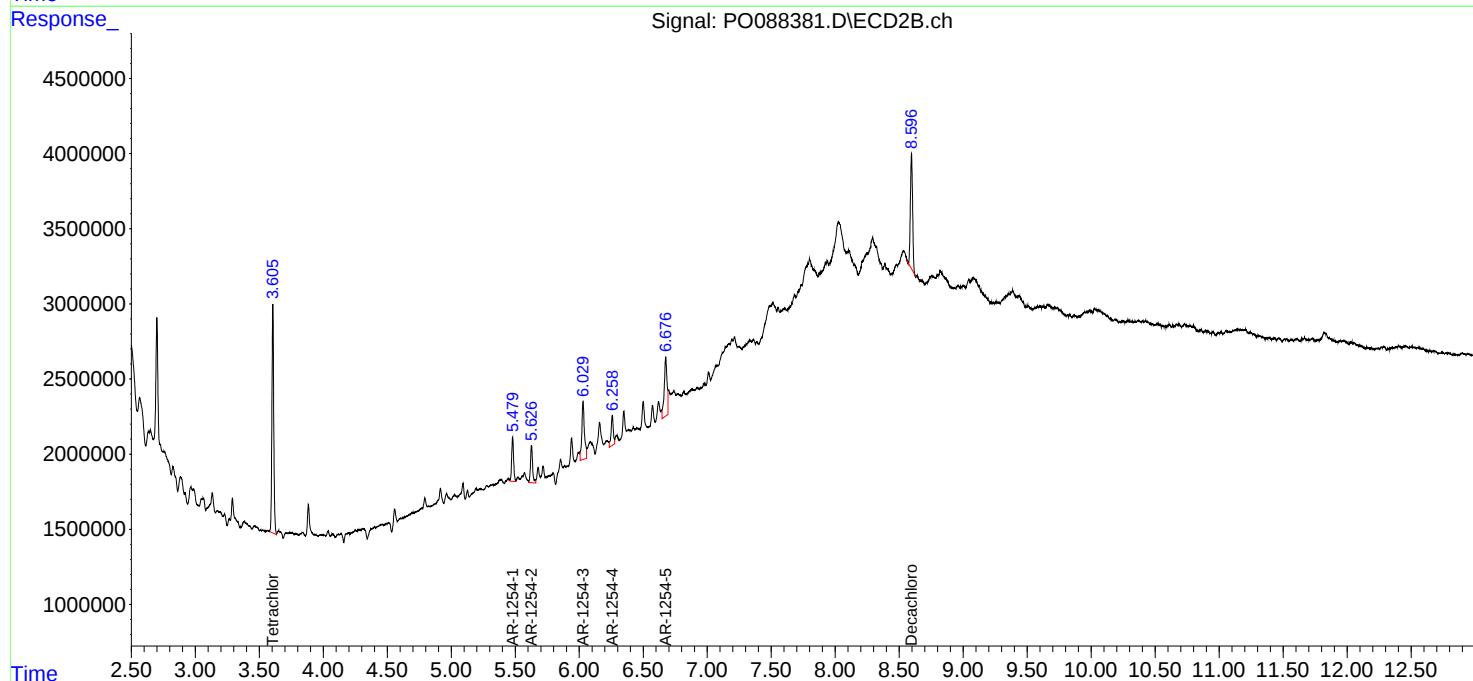
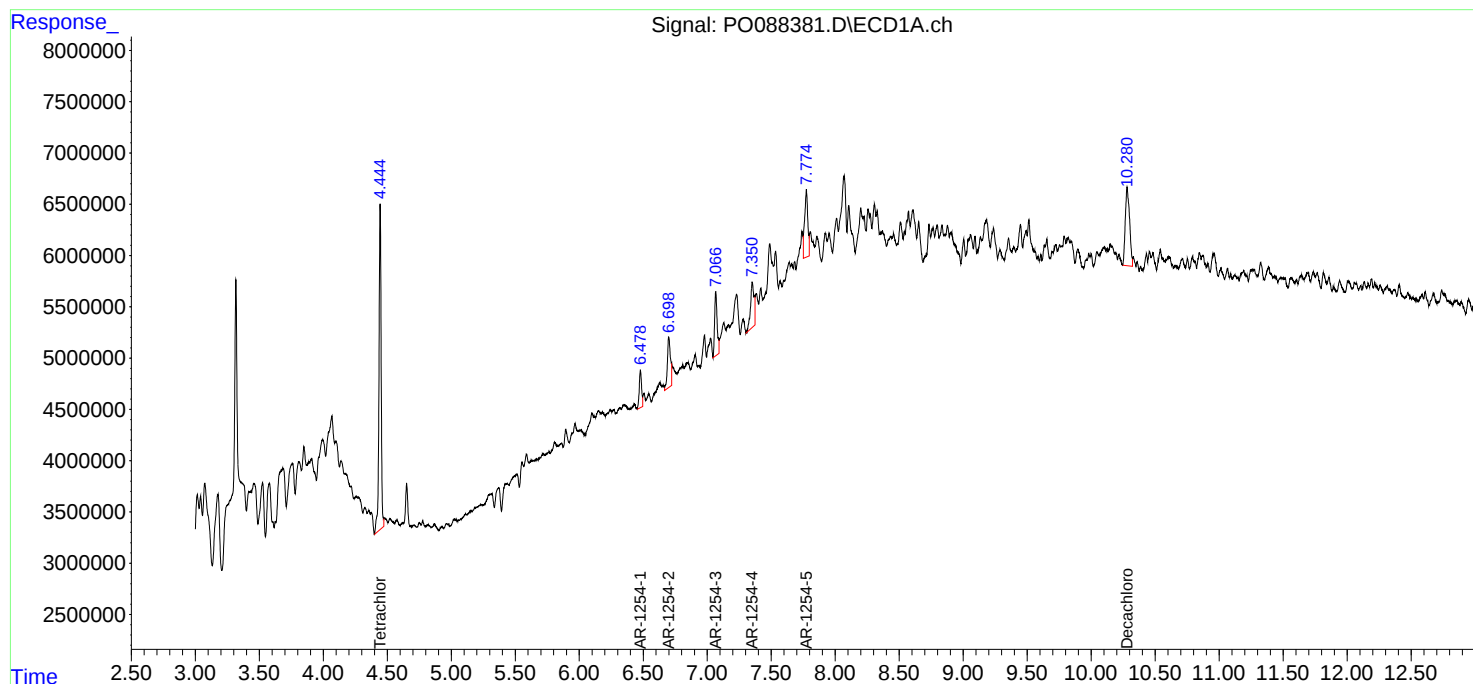
Instrument :  
ECD\_O  
ClientSampleId :  
MW-9

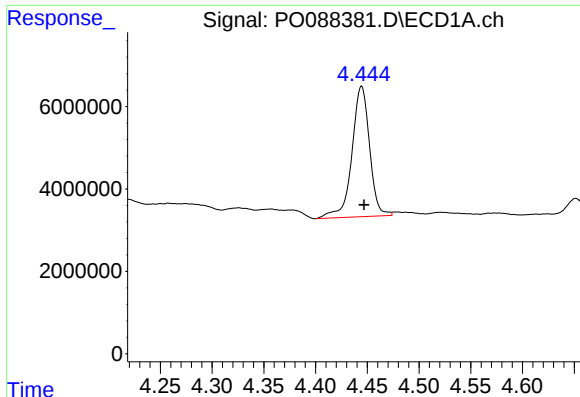
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 28 07:28:28 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO071422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 26 11:20:17 2022  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





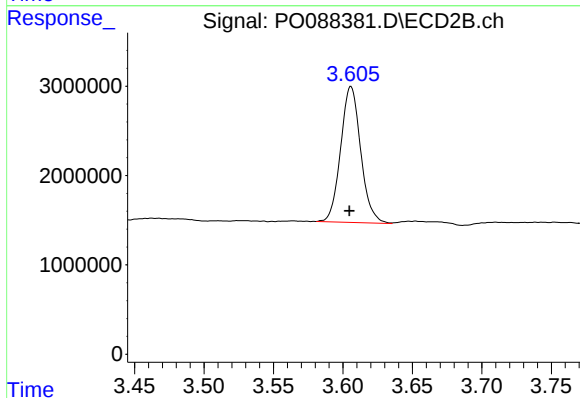
#1 Tetrachloro-m-xylene

R.T.: 4.444 min  
Delta R.T.: -0.003 min  
Response: 37630957  
Conc: 14.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
MW-9

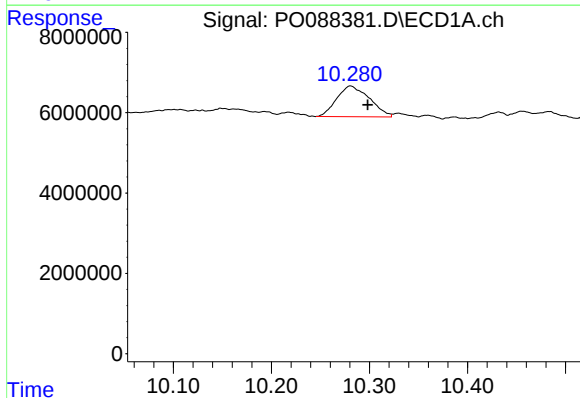
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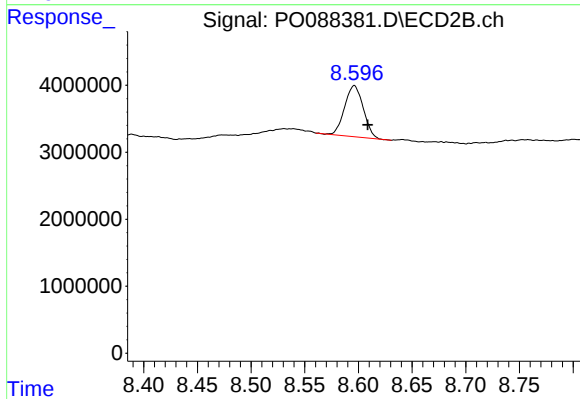
#1 Tetrachloro-m-xylene

R.T.: 3.606 min  
Delta R.T.: 0.001 min  
Response: 15276742  
Conc: 16.19 ng/ml



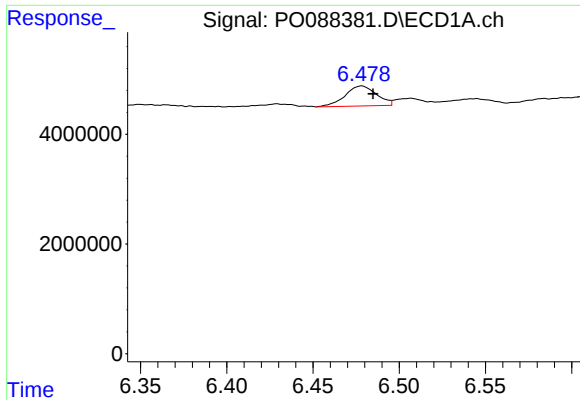
#2 Decachlorobiphenyl

R.T.: 10.280 min  
Delta R.T.: -0.018 min  
Response: 17765101  
Conc: 8.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.596 min  
Delta R.T.: -0.012 min  
Response: 9234097  
Conc: 8.84 ng/ml



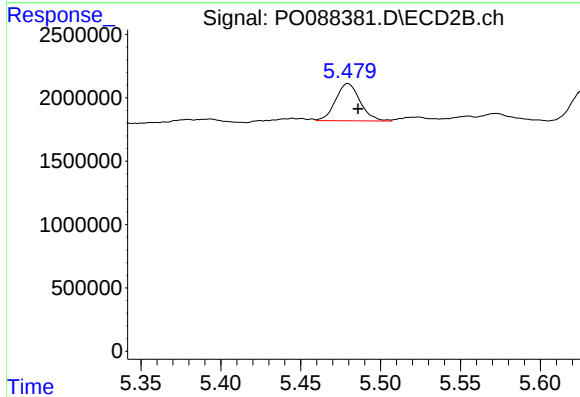
#26 AR-1254-1

R.T.: 6.478 min  
Delta R.T.: -0.007 min  
Response: 4620909  
Conc: 48.74 ng/ml

Instrument :  
ECD\_O  
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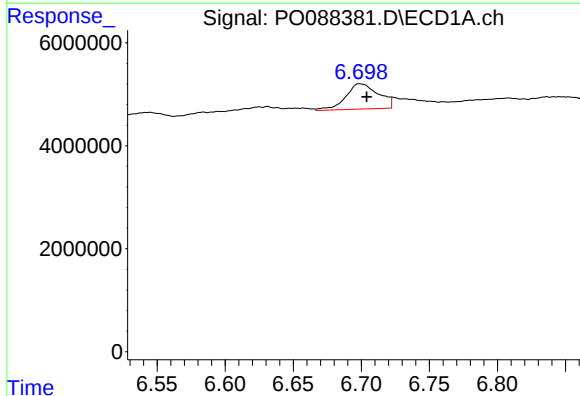
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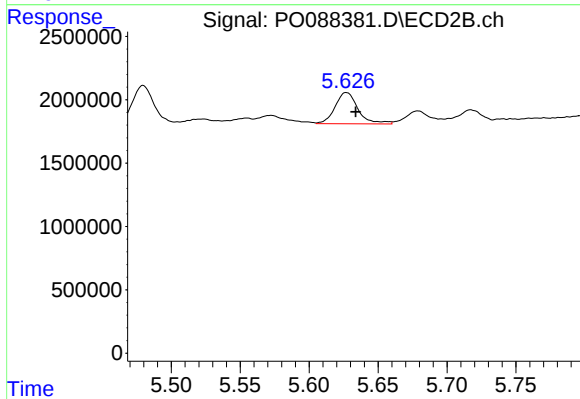
#26 AR-1254-1

R.T.: 5.480 min  
Delta R.T.: -0.006 min  
Response: 3134800  
Conc: 54.37 ng/ml



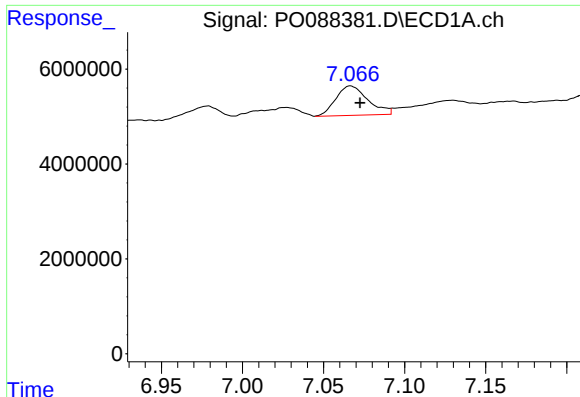
#27 AR-1254-2

R.T.: 6.698 min  
Delta R.T.: -0.006 min  
Response: 8226411  
Conc: 57.30 ng/ml m



#27 AR-1254-2

R.T.: 5.627 min  
Delta R.T.: -0.007 min  
Response: 2871013  
Conc: 55.99 ng/ml



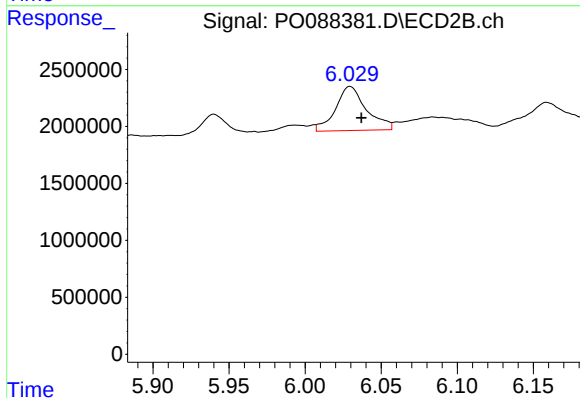
#28 AR-1254-3

R.T.: 7.067 min  
Delta R.T.: -0.006 min  
Response: 8604739  
Conc: 58.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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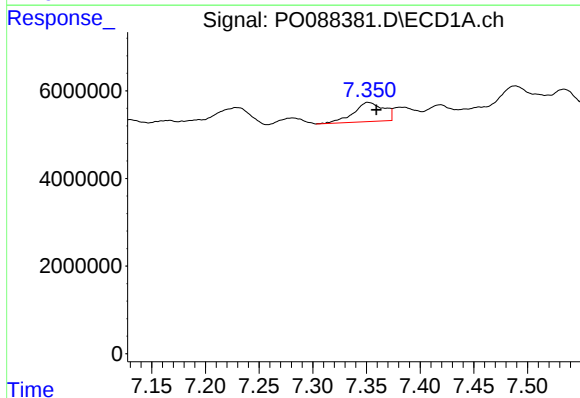
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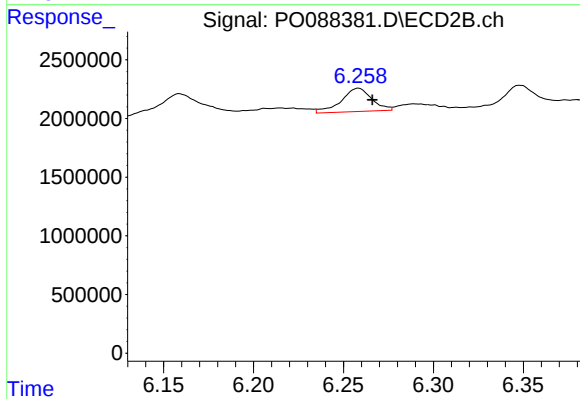
#28 AR-1254-3

R.T.: 6.029 min  
Delta R.T.: -0.008 min  
Response: 5489643  
Conc: 67.65 ng/ml m



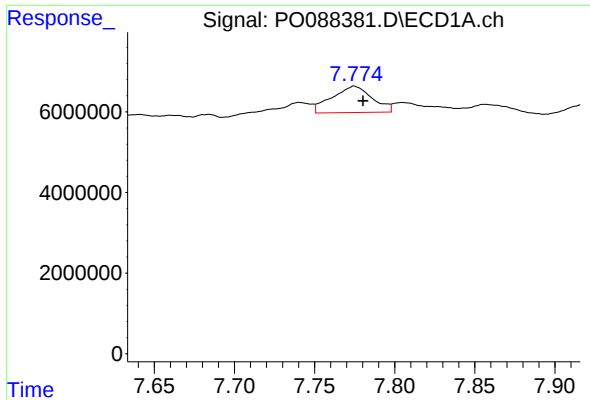
#29 AR-1254-4

R.T.: 7.352 min  
Delta R.T.: -0.007 min  
Response: 8619407  
Conc: 79.64 ng/ml



#29 AR-1254-4

R.T.: 6.258 min  
Delta R.T.: -0.008 min  
Response: 2365738  
Conc: 47.43 ng/ml



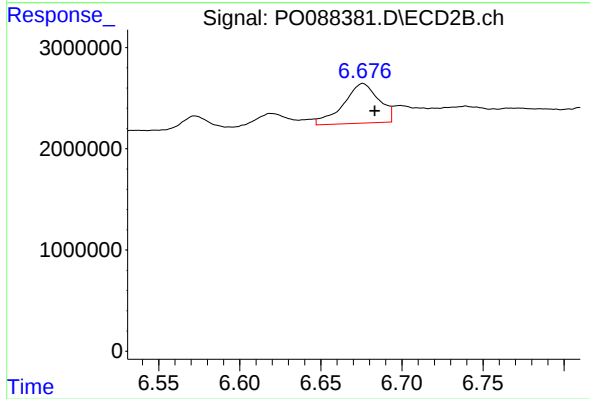
#30 AR-1254-5

R.T.: 7.774 min  
Delta R.T.: -0.006 min  
Response: 11398156  
Conc: 94.71 ng/ml

Instrument :  
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ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.676 min  
Delta R.T.: -0.008 min  
Response: 6003580  
Conc: 79.49 ng/ml m