

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091922\  
 Data File : PP051414.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2022 15:39  
 Operator : YP\AJ  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1262ICC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022  
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 17:39:01 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Sep 19 17:36:08 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...          | 4.434  | 3.686 | 88558020 | 75528535 | 50.000   | 50.000  |
| 2) SA Decachlor...          | 10.259 | 8.789 | 76474961 | 60239027 | 50.000   | 50.000  |
| Target Compounds            |        |       |          |          |          |         |
| 36) L8 AR-1262-1            | 7.838  | 6.859 | 51259844 | 46876637 | 500.000  | 500.000 |
| 37) L8 AR-1262-2            | 8.389  | 7.121 | 79368174 | 42132220 | 500.000  | 500.000 |
| 38) L8 AR-1262-3            | 8.710  | 7.651 | 57854688 | 32419583 | 500.000  | 500.000 |
| 39) L8 AR-1262-4            | 8.800  | 7.715 | 24794941 | 59288891 | 492.521m | 500.000 |
| 40) L8 AR-1262-5            | 9.476  | 8.217 | 31326855 | 26308781 | 500.000  | 500.000 |
| -----                       |        |       |          |          |          |         |

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

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ALS Vial : 25 Sample Multiplier: 1

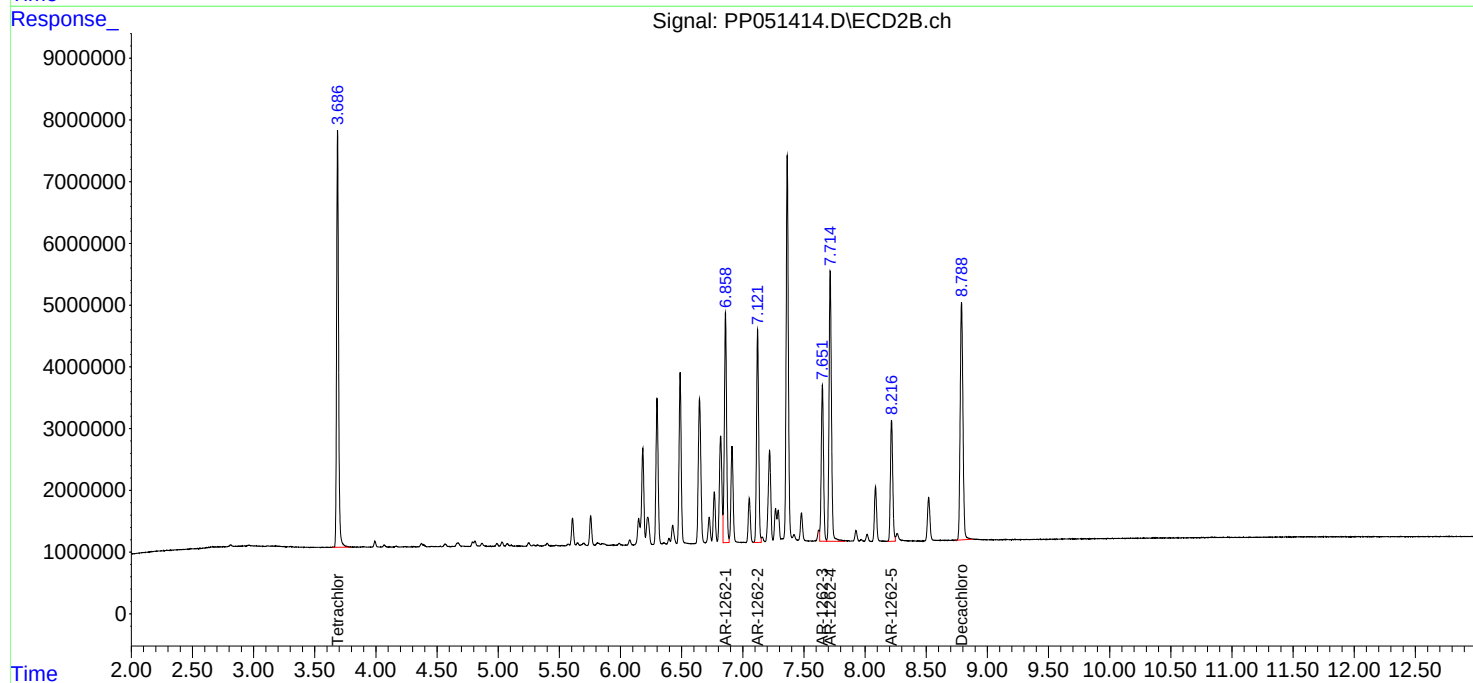
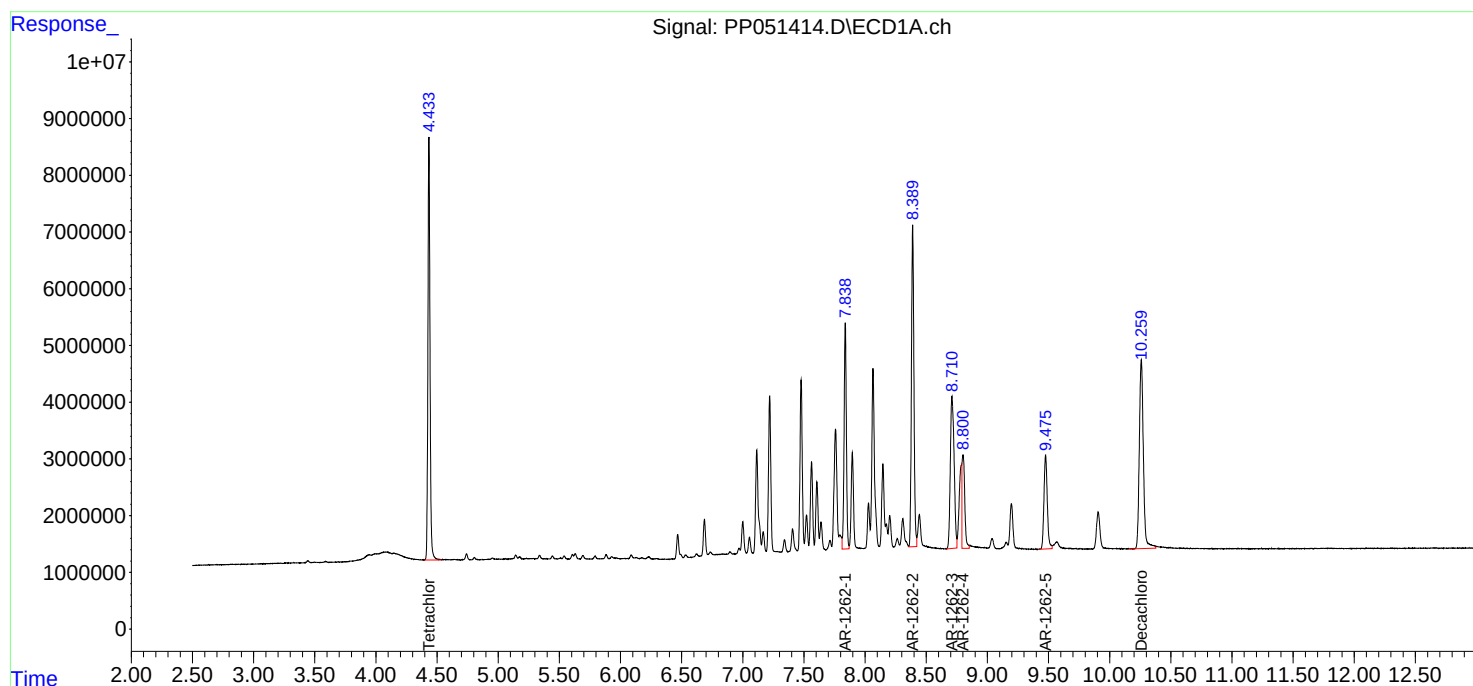
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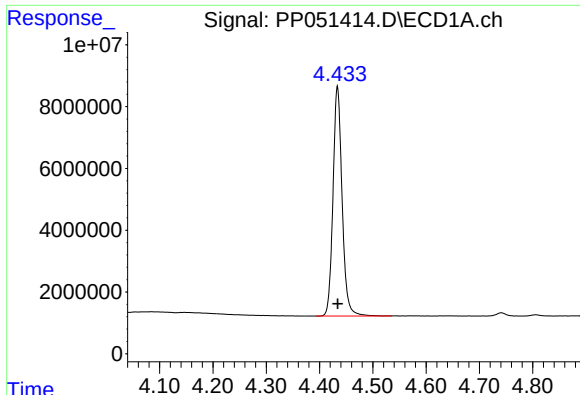
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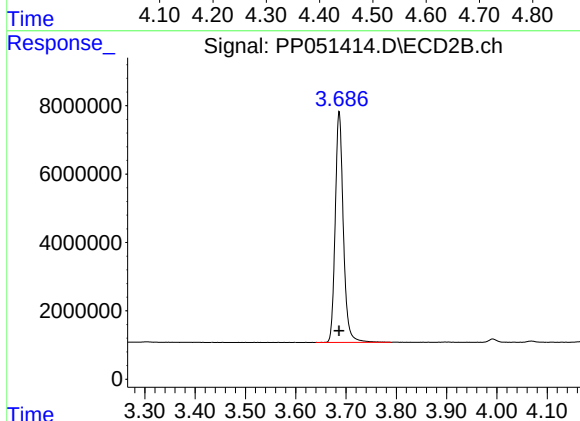
#1 Tetrachloro-m-xylene

R.T.: 4.434 min  
Delta R.T.: 0.000 min  
Response: 88558020  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1262ICC500

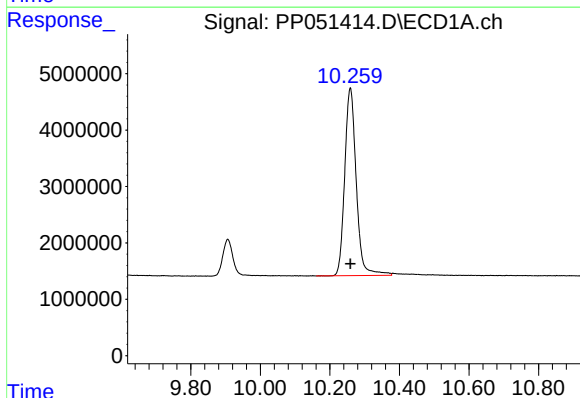
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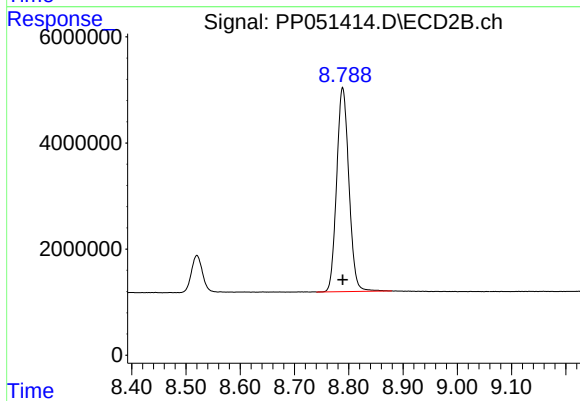
#1 Tetrachloro-m-xylene

R.T.: 3.686 min  
Delta R.T.: 0.000 min  
Response: 75528535  
Conc: 50.00 ng/ml



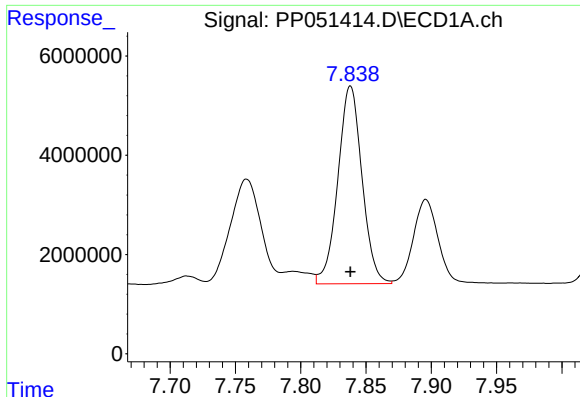
#2 Decachlorobiphenyl

R.T.: 10.259 min  
Delta R.T.: 0.000 min  
Response: 76474961  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.789 min  
Delta R.T.: 0.000 min  
Response: 60239027  
Conc: 50.00 ng/ml



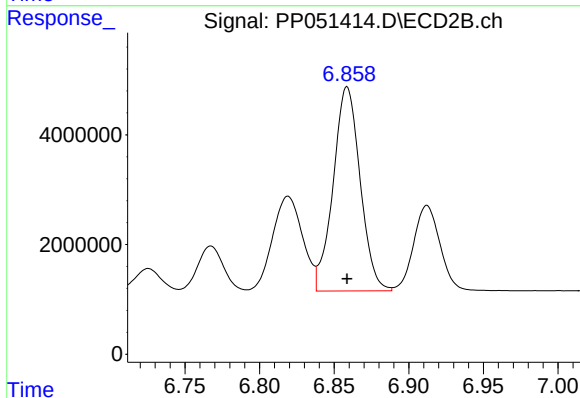
#36 AR-1262-1

R.T.: 7.838 min  
Delta R.T.: 0.000 min  
Response: 51259844  
Conc: 500.00 ng/ml

Instrument :  
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AR1262ICC500

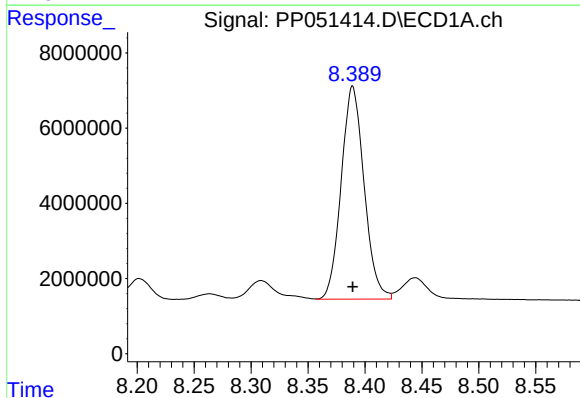
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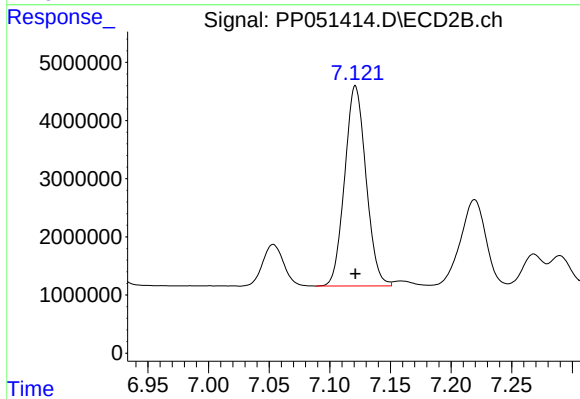
#36 AR-1262-1

R.T.: 6.859 min  
Delta R.T.: 0.000 min  
Response: 46876637  
Conc: 500.00 ng/ml



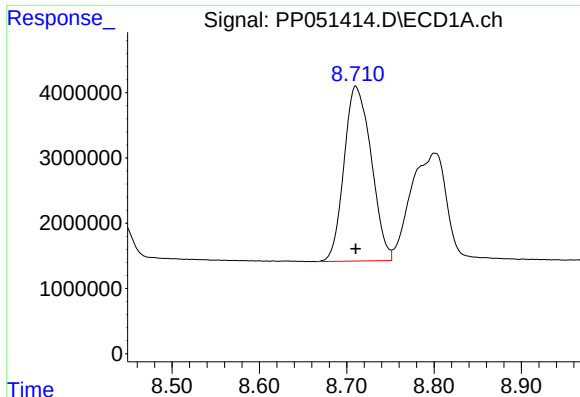
#37 AR-1262-2

R.T.: 8.389 min  
Delta R.T.: 0.000 min  
Response: 79368174  
Conc: 500.00 ng/ml



#37 AR-1262-2

R.T.: 7.121 min  
Delta R.T.: 0.000 min  
Response: 42132220  
Conc: 500.00 ng/ml



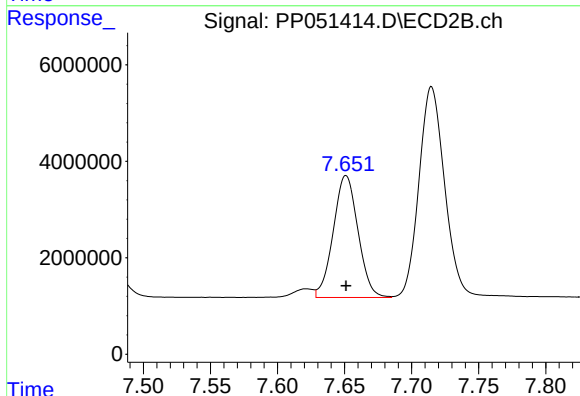
#38 AR-1262-3

R.T.: 8.710 min  
Delta R.T.: 0.000 min  
Response: 57854688  
Conc: 500.00 ng/ml

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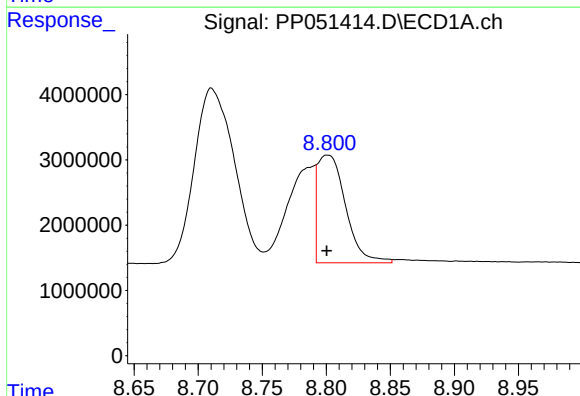
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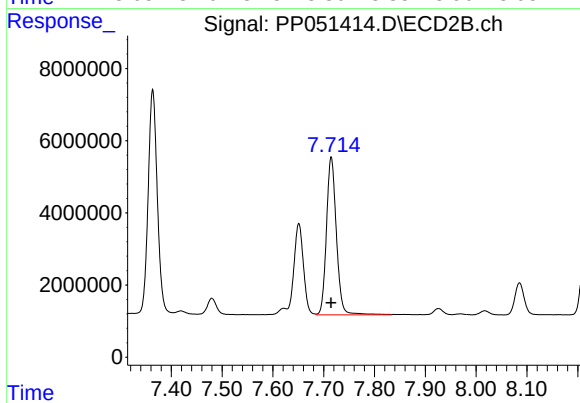
#38 AR-1262-3

R.T.: 7.651 min  
Delta R.T.: 0.000 min  
Response: 32419583  
Conc: 500.00 ng/ml



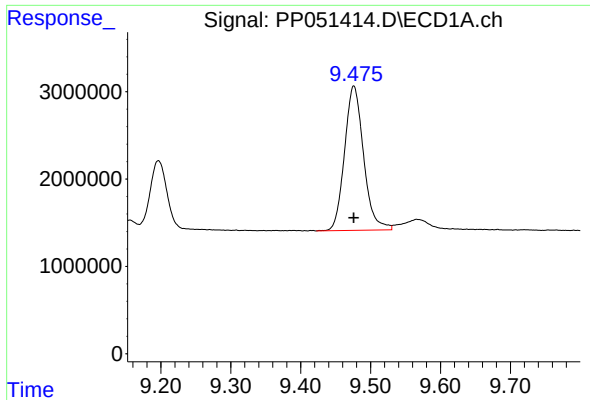
#39 AR-1262-4

R.T.: 8.800 min  
Delta R.T.: 0.000 min  
Response: 24794941  
Conc: 492.52 ng/ml m



#39 AR-1262-4

R.T.: 7.715 min  
Delta R.T.: 0.000 min  
Response: 59288891  
Conc: 500.00 ng/ml



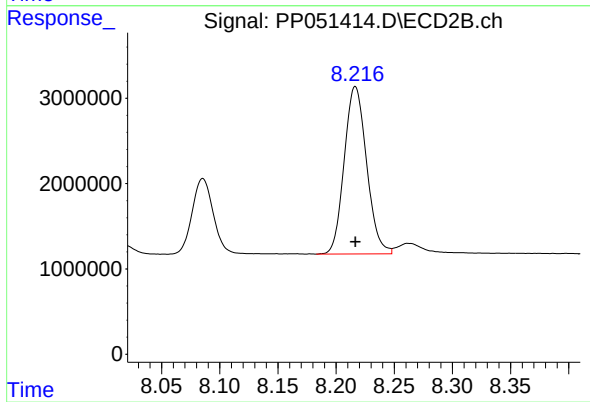
#40 AR-1262-5

R.T.: 9.476 min  
Delta R.T.: 0.000 min  
Response: 31326855  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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#40 AR-1262-5

R.T.: 8.217 min  
Delta R.T.: 0.000 min  
Response: 26308781  
Conc: 500.00 ng/ml