

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091621\  
 Data File : P0081315.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Sep 2021 18:52  
 Operator : AJ\MA  
 Sample : M3761-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MW-20-20210915-3-4-WC

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 17 01:37:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 07:15:29 2021  
 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...          | 4.927  | 4.052 | 1779389 | 554857 | 22.540  | 22.453   |
| 2) SA Decachlor...          | 10.988 | 9.411 | 1220587 | 484467 | 20.557  | 20.753   |
|                             |        |       |         |        |         |          |
| Target Compounds            |        |       |         |        |         |          |
| 31) L7 AR-1260-1            | 7.953  | 6.924 | 80949   | 38441  | 23.288m | 26.193   |
| 32) L7 AR-1260-2            | 8.219  | 7.123 | 103917  | 32235  | 23.317m | 18.364   |
| 33) L7 AR-1260-3            | 8.586  | 7.281 | 49210   | 58560  | 18.753m | 31.988 # |
| 34) L7 AR-1260-4            | 8.815  | 7.764 | 74715   | 19674  | 23.341m | 16.653 # |
| 35) L7 AR-1260-5            | 9.147  | 8.014 | 132998  | 51292  | 22.216  | 18.120   |
| -----                       |        |       |         |        |         |          |

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

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Sample : M3761-04  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

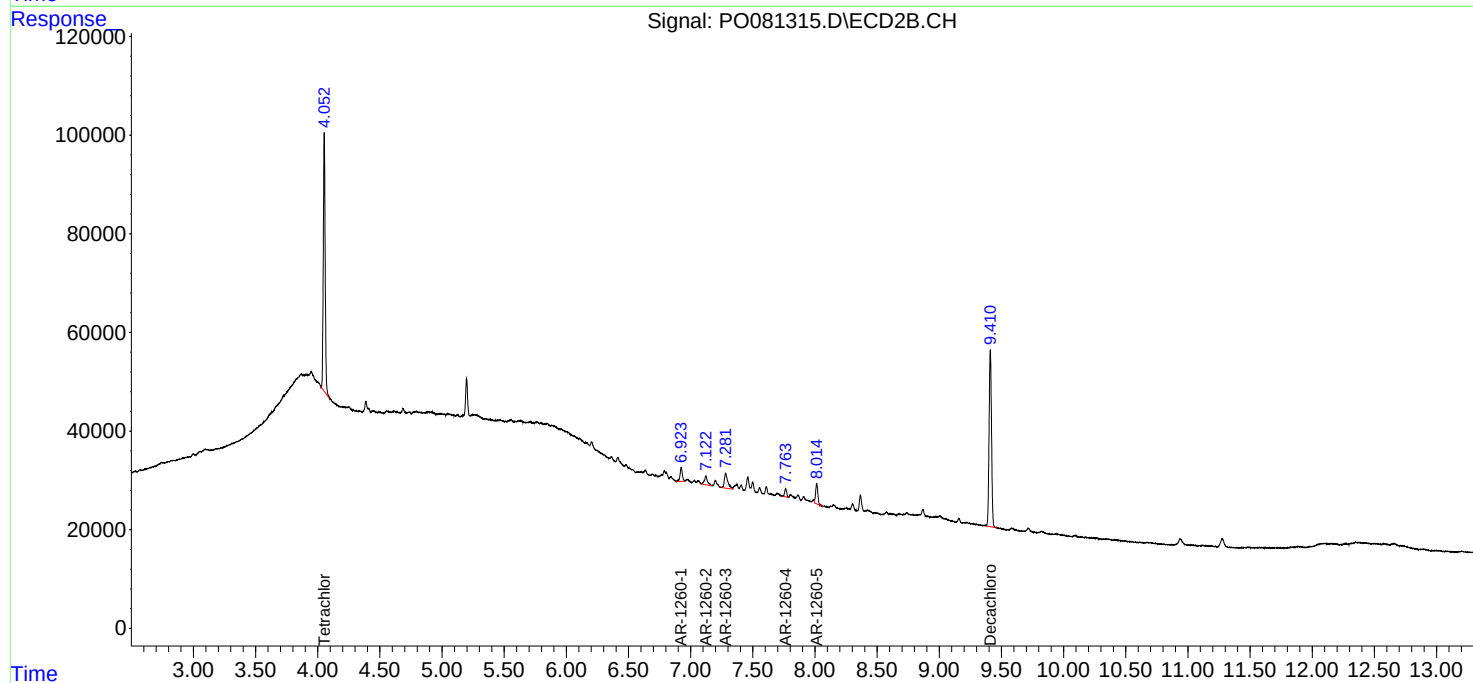
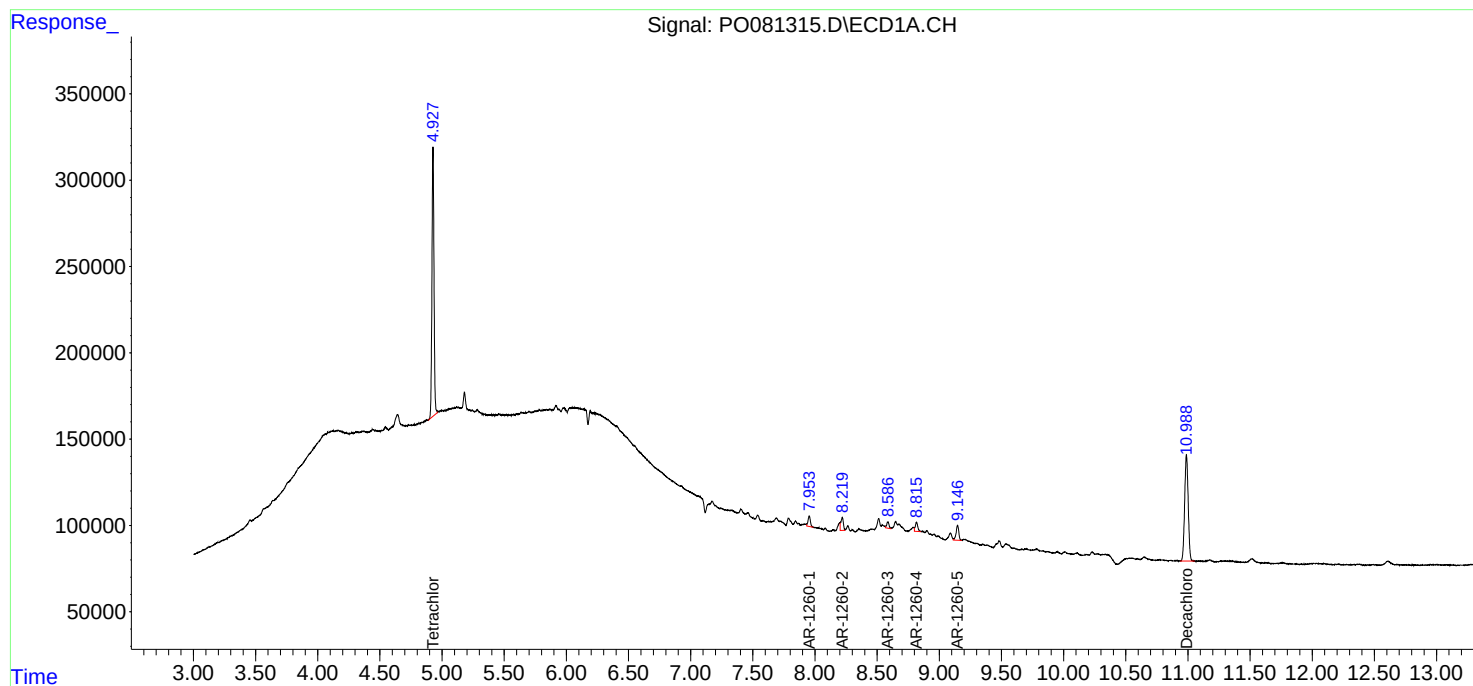
Instrument :  
ECD\_O  
ClientSampleId :  
MW-20-20210915-3-4-WC

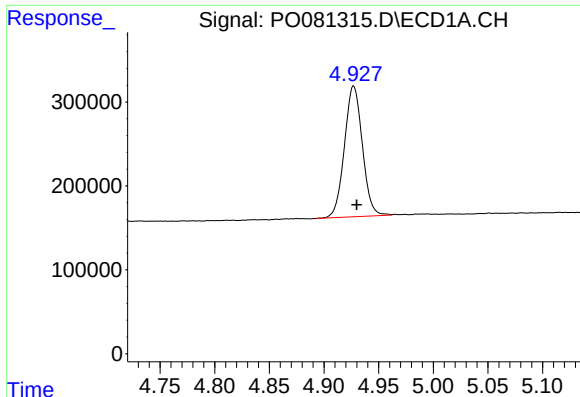
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 17 01:37:27 2021  
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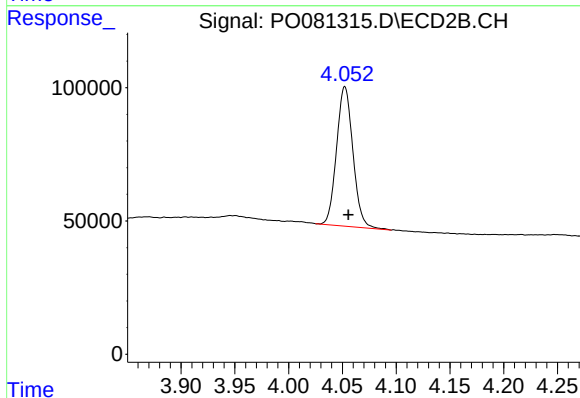
#1 Tetrachloro-m-xylene

R.T.: 4.927 min  
Delta R.T.: -0.003 min  
Response: 1779389  
Conc: 22.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
MW-20-20210915-3-4-WC

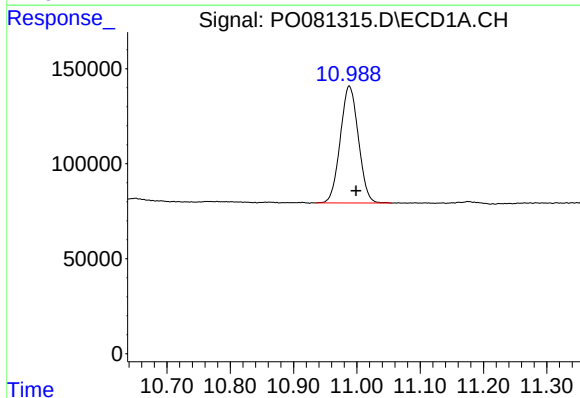
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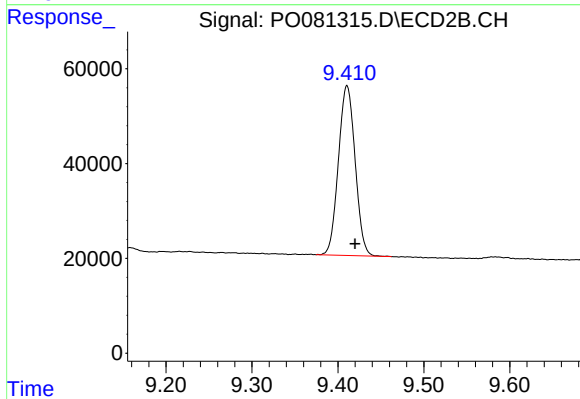
#1 Tetrachloro-m-xylene

R.T.: 4.052 min  
Delta R.T.: -0.003 min  
Response: 554857  
Conc: 22.45 ng/ml



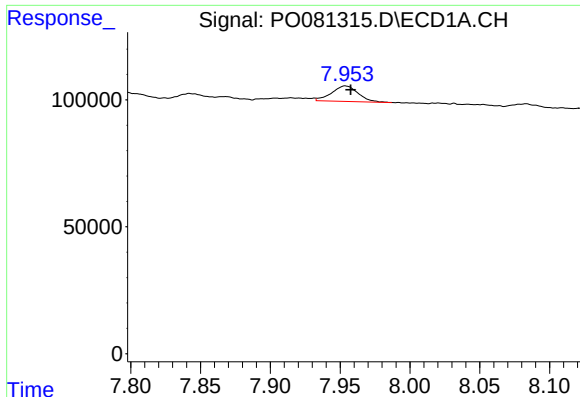
#2 Decachlorobiphenyl

R.T.: 10.988 min  
Delta R.T.: -0.011 min  
Response: 1220587  
Conc: 20.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.411 min  
Delta R.T.: -0.009 min  
Response: 484467  
Conc: 20.75 ng/ml



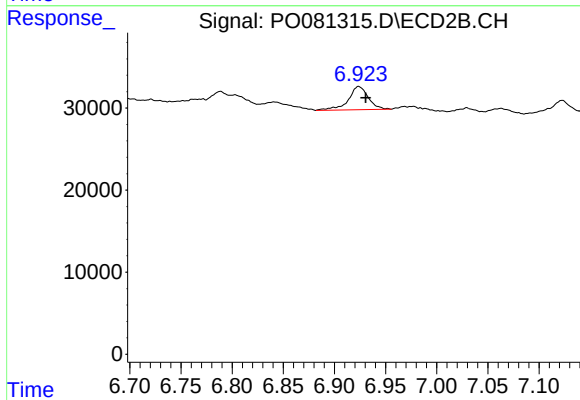
#31 AR-1260-1

R.T.: 7.953 min  
Delta R.T.: -0.004 min  
Response: 80949  
Conc: 23.29 ng/ml m

Instrument :  
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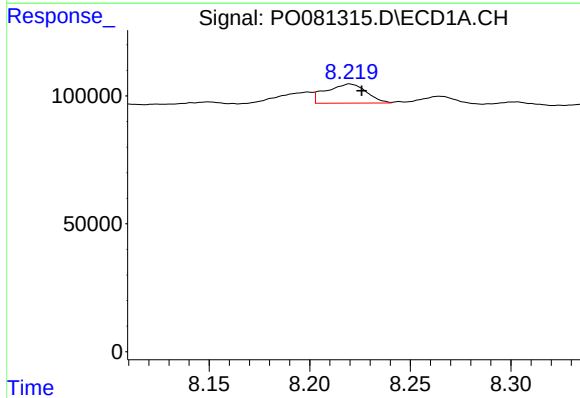
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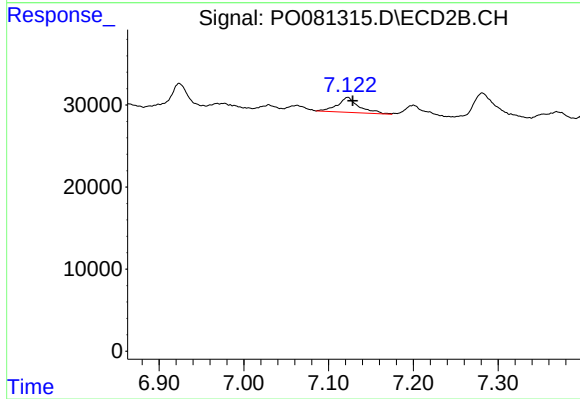
#31 AR-1260-1

R.T.: 6.924 min  
Delta R.T.: -0.007 min  
Response: 38441  
Conc: 26.19 ng/ml



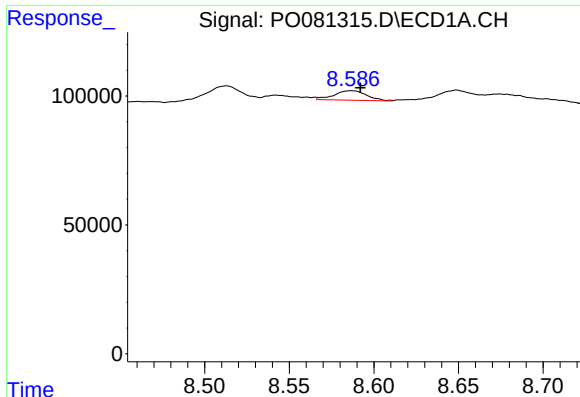
#32 AR-1260-2

R.T.: 8.219 min  
Delta R.T.: -0.006 min  
Response: 103917  
Conc: 23.32 ng/ml m



#32 AR-1260-2

R.T.: 7.123 min  
Delta R.T.: -0.006 min  
Response: 32235  
Conc: 18.36 ng/ml



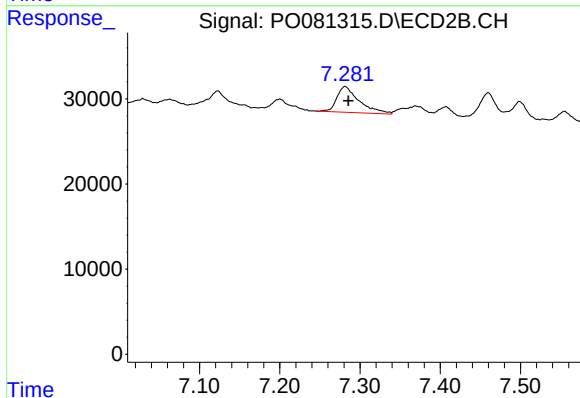
#33 AR-1260-3

R.T.: 8.586 min  
Delta R.T.: -0.006 min  
Response: 49210  
Conc: 18.75 ng/ml m

Instrument :  
ECD\_O  
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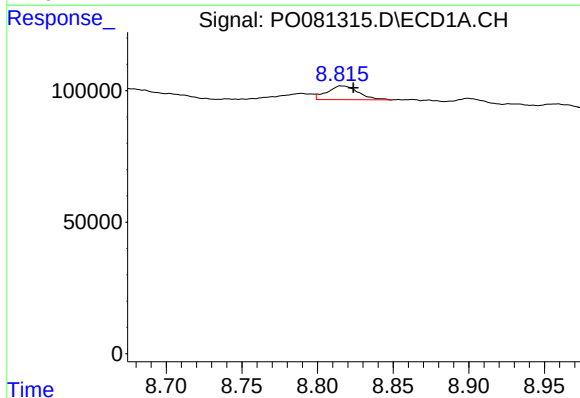
Manual Integrations  
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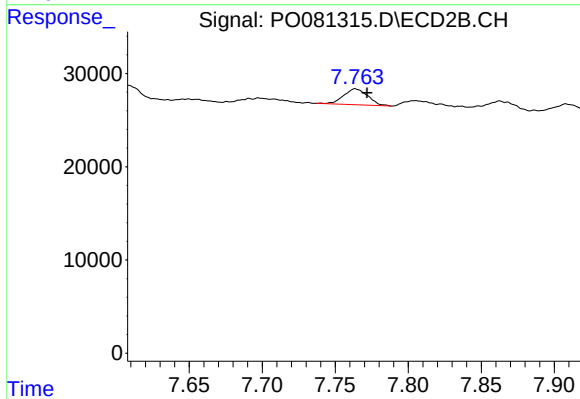
#33 AR-1260-3

R.T.: 7.281 min  
Delta R.T.: -0.004 min  
Response: 58560  
Conc: 31.99 ng/ml



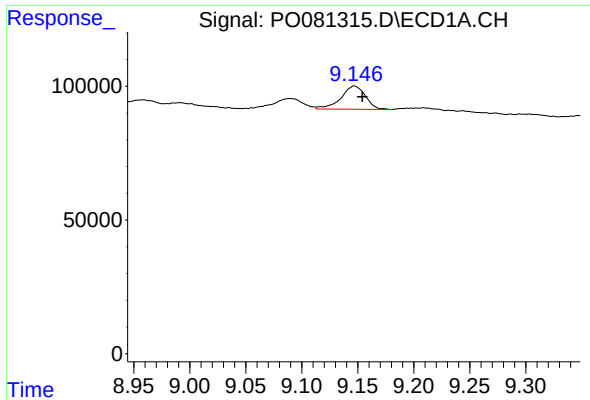
#34 AR-1260-4

R.T.: 8.815 min  
Delta R.T.: -0.009 min  
Response: 74715  
Conc: 23.34 ng/ml m



#34 AR-1260-4

R.T.: 7.764 min  
Delta R.T.: -0.008 min  
Response: 19674  
Conc: 16.65 ng/ml



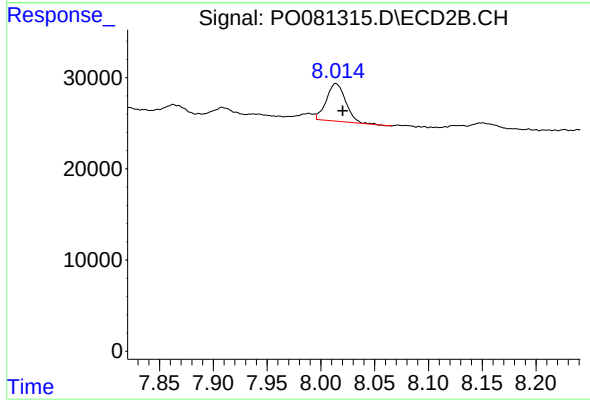
#35 AR-1260-5

R.T.: 9.147 min  
Delta R.T.: -0.007 min  
Response: 132998  
Conc: 22.22 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 8.014 min  
Delta R.T.: -0.006 min  
Response: 51292  
Conc: 18.12 ng/ml