

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082719\  
 Data File : P0059914.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Aug 2019 22:49  
 Operator : SM/AJ  
 Sample : K4527-05  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 T9-12-13-N1-N4-(0-1.9)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 04:32:36 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 2019  
 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...          | 4.125 | 3.500 | 910798 | 739540 | 26.013   | 20.545    |
| 2) SA Decachlor...          | 9.594 | 8.356 | 675830 | 528802 | 12.704m  | 13.115m   |
| Target Compounds            |       |       |        |        |          |           |
| 31) L7 AR-1260-1            | 6.849 | 5.994 | 381506 | 273260 | 141.518  | 119.908   |
| 32) L7 AR-1260-2            | 7.104 | 6.182 | 387574 | 256463 | 104.454  | 87.534    |
| 33) L7 AR-1260-3            | 7.459 | 6.330 | 414432 | 262847 | 126.493  | 99.220    |
| 34) L7 AR-1260-4            | 7.683 | 6.792 | 674040 | 230648 | 219.463m | 101.940 # |
| 35) L7 AR-1260-5            | 7.993 | 7.036 | 835715 | 660306 | 118.024  | 119.983   |
| -----                       |       |       |        |        |          |           |

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

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ALS Vial : 34 Sample Multiplier: 1

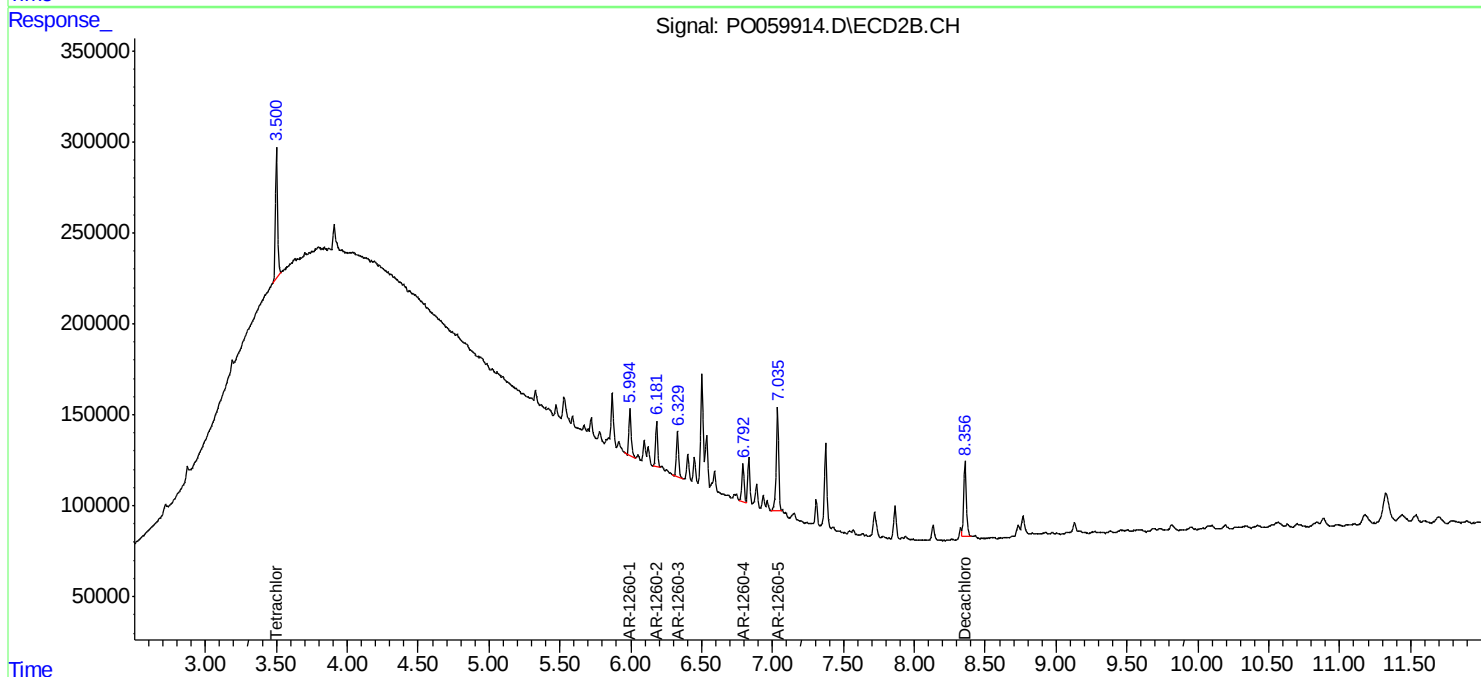
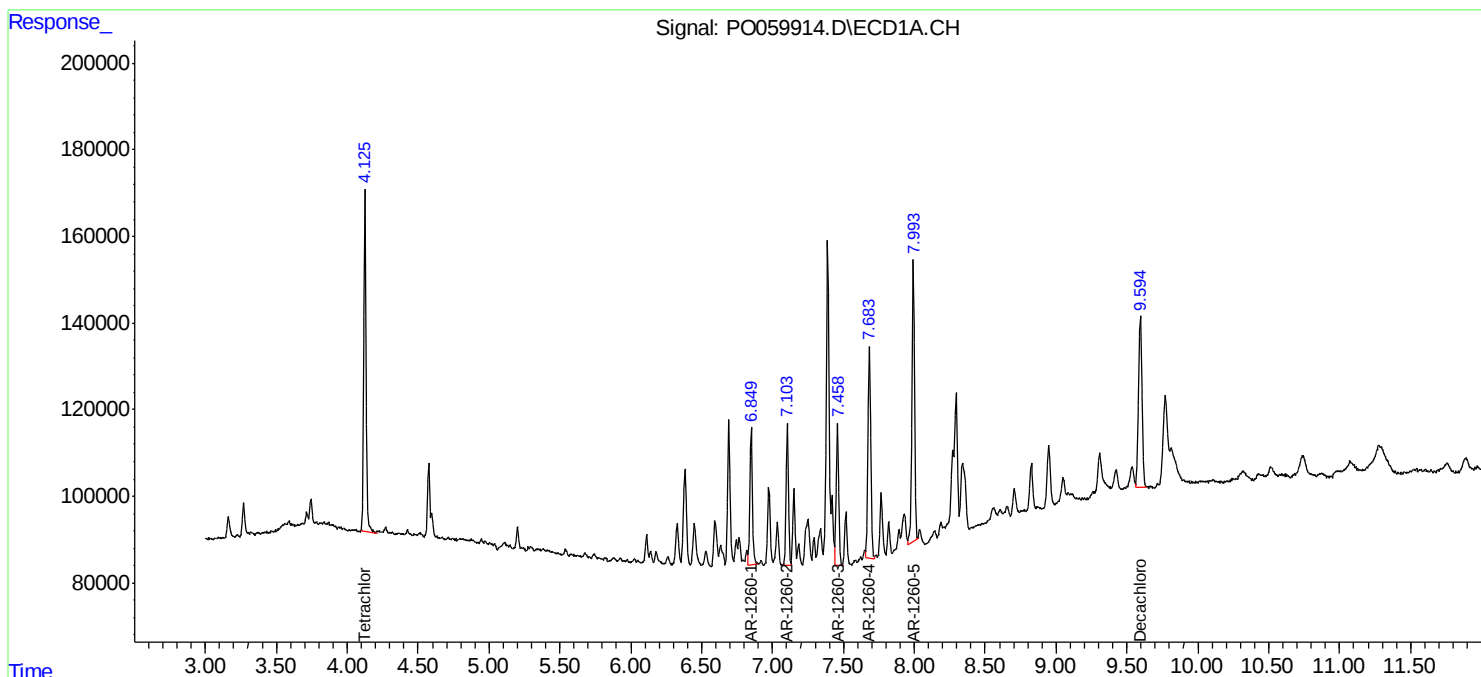
Instrument :  
ECD\_O  
ClientSampleId :  
T9-12-13-N1-N4-(O-1.9)

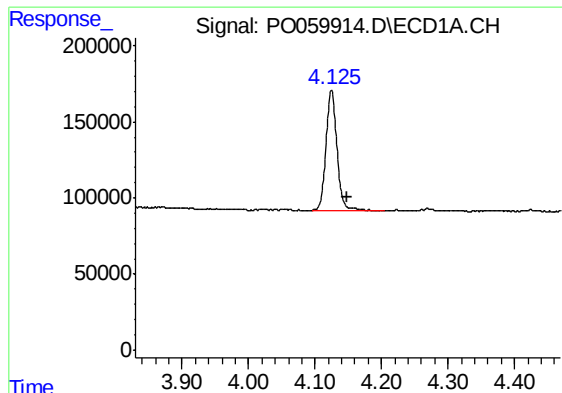
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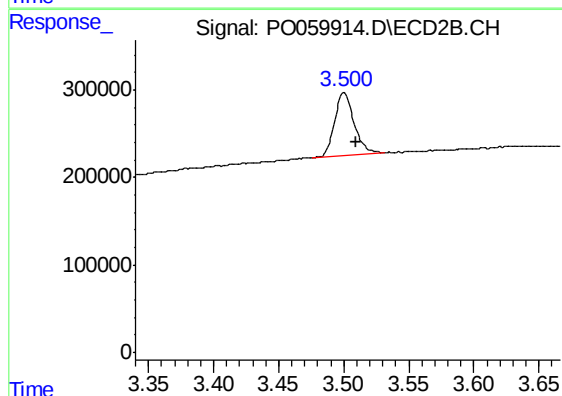
#1 Tetrachloro-m-xylene

R.T.: 4.125 min  
Delta R.T.: -0.024 min  
Response: 910798  
Conc: 26.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T9-12-13-N1-N4-(0-1.9)

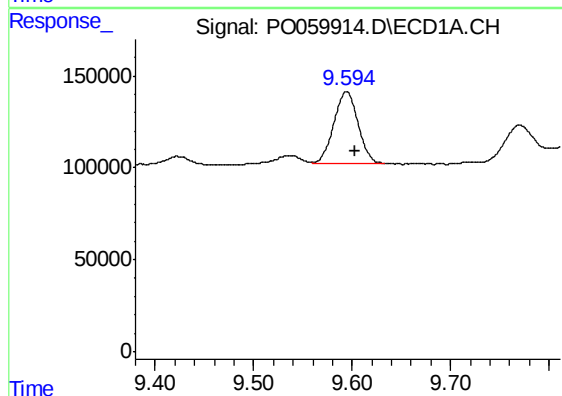
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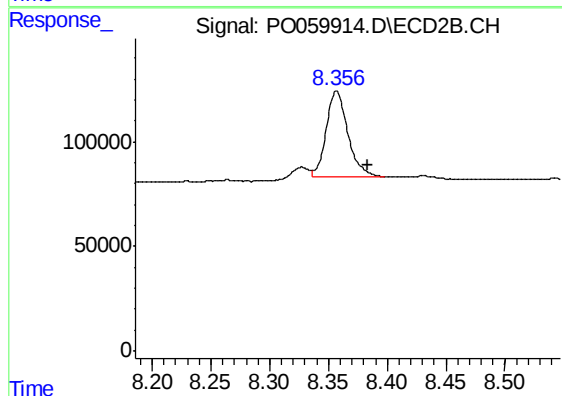
#1 Tetrachloro-m-xylene

R.T.: 3.500 min  
Delta R.T.: -0.010 min  
Response: 739540  
Conc: 20.55 ng/ml



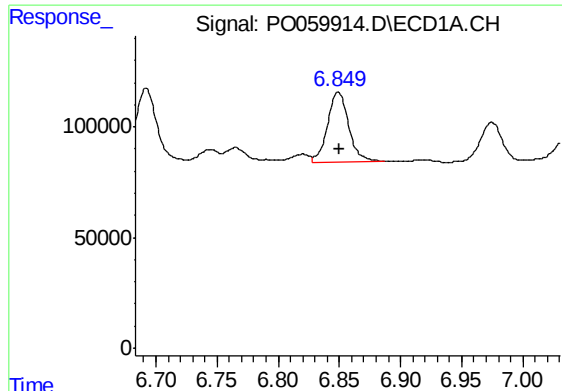
#2 Decachlorobiphenyl

R.T.: 9.594 min  
Delta R.T.: -0.009 min  
Response: 675830  
Conc: 12.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.356 min  
Delta R.T.: -0.027 min  
Response: 528802  
Conc: 13.11 ng/ml m



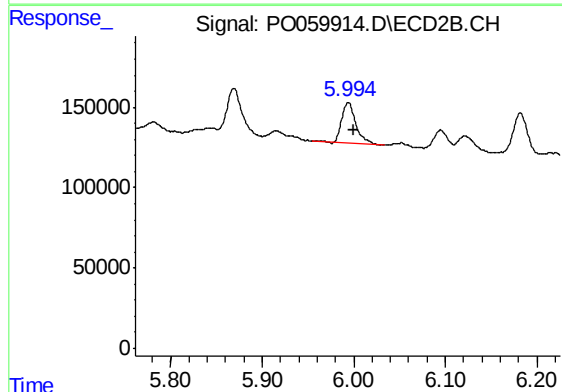
#31 AR-1260-1

R.T.: 6.849 min  
Delta R.T.: 0.000 min  
Response: 381506  
Conc: 141.52 ng/ml

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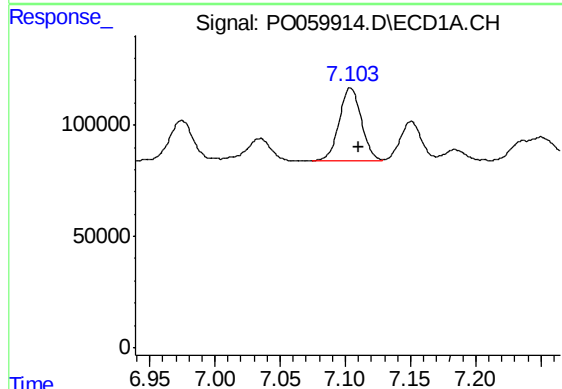
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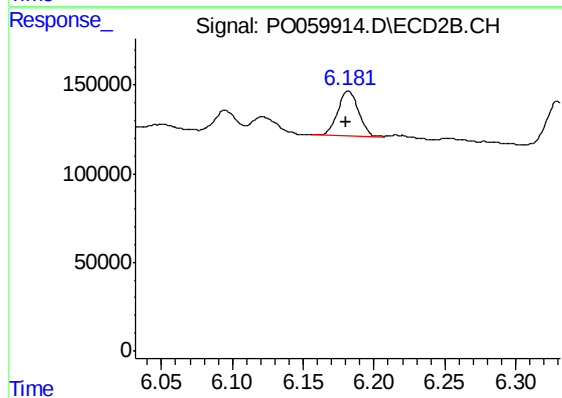
#31 AR-1260-1

R.T.: 5.994 min  
Delta R.T.: -0.006 min  
Response: 273260  
Conc: 119.91 ng/ml



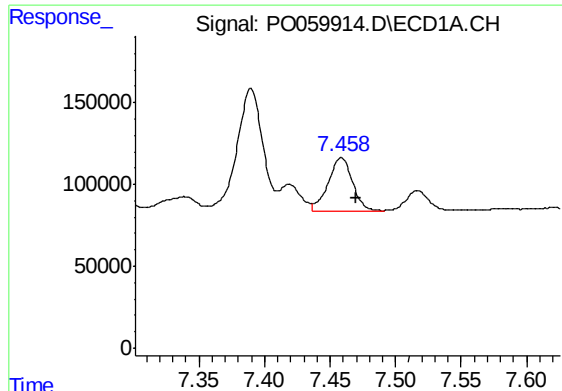
#32 AR-1260-2

R.T.: 7.104 min  
Delta R.T.: -0.006 min  
Response: 387574  
Conc: 104.45 ng/ml



#32 AR-1260-2

R.T.: 6.182 min  
Delta R.T.: 0.002 min  
Response: 256463  
Conc: 87.53 ng/ml



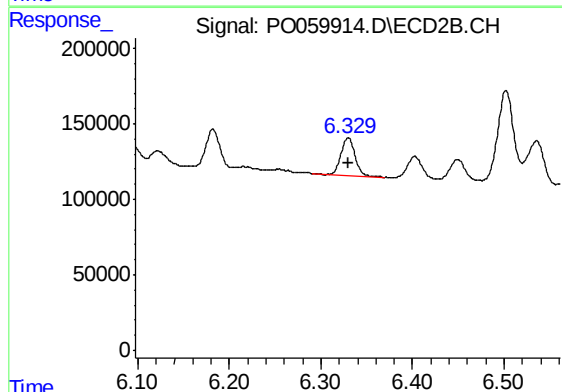
#33 AR-1260-3

R.T.: 7.459 min  
Delta R.T.: -0.011 min  
Response: 414432  
Conc: 126.49 ng/ml

Instrument :  
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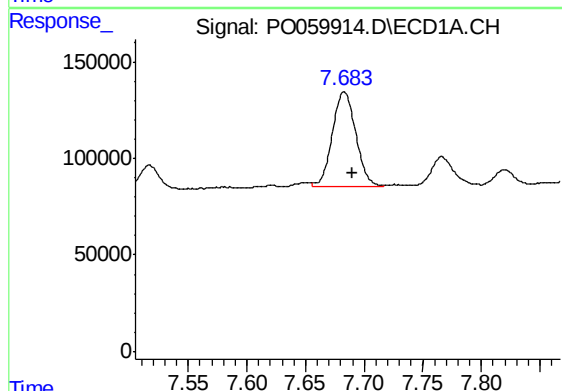
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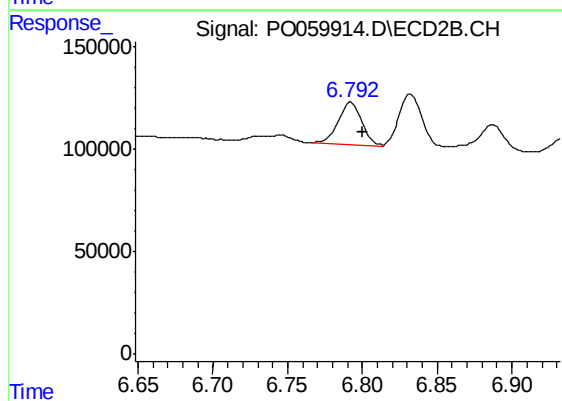
#33 AR-1260-3

R.T.: 6.330 min  
Delta R.T.: 0.000 min  
Response: 262847  
Conc: 99.22 ng/ml



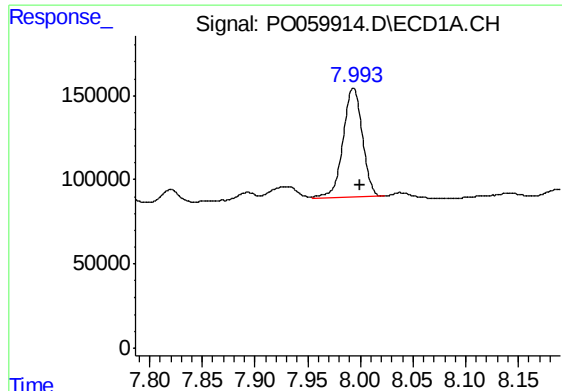
#34 AR-1260-4

R.T.: 7.683 min  
Delta R.T.: -0.007 min  
Response: 674040  
Conc: 219.46 ng/ml m



#34 AR-1260-4

R.T.: 6.792 min  
Delta R.T.: -0.008 min  
Response: 230648  
Conc: 101.94 ng/ml



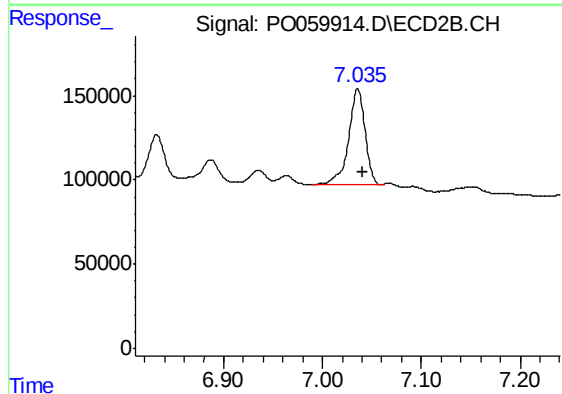
#35 AR-1260-5

R.T.: 7.993 min  
Delta R.T.: -0.007 min  
Response: 835715  
Conc: 118.02 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 7.036 min  
Delta R.T.: -0.004 min  
Response: 660306  
Conc: 119.98 ng/ml