

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO113018\  
 Data File : P0052041.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Nov 2018 16:09  
 Operator : SM/SJ  
 Sample : J6051-01RE  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SS-01RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 03 13:15:23 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 30 03:43:16 2018  
 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... | 4.277 | 3.282 | 24610150 | 6473489 | 9.971    | 7.231 #  |
| 2)                          | SA Decachlor... | 9.882 | 8.011 | 16087143 | 6213275 | 9.883    | 9.066    |
| Target Compounds            |                 |       |       |          |         |          |          |
| 31)                         | L7 AR-1260-1    | 7.035 | 5.699 | 9681045  | 4917364 | 137.415m | 140.208  |
| 32)                         | L7 AR-1260-2    | 7.290 | 5.884 | 17391292 | 6217261 | 186.925m | 142.985  |
| 33)                         | L7 AR-1260-3    | 7.646 | 6.024 | 6640994  | 4937909 | 101.433  | 122.832  |
| 34)                         | L7 AR-1260-4    | 7.870 | 6.479 | 17417847 | 1576745 | 248.831m | 56.985 # |
| 35)                         | L7 AR-1260-5    | 8.184 | 6.720 | 14905393 | 4069239 | 90.552m  | 56.437 # |
| -----                       |                 |       |       |          |         |          |          |

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

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Operator : SM/SJ  
Sample : J6051-01RE  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

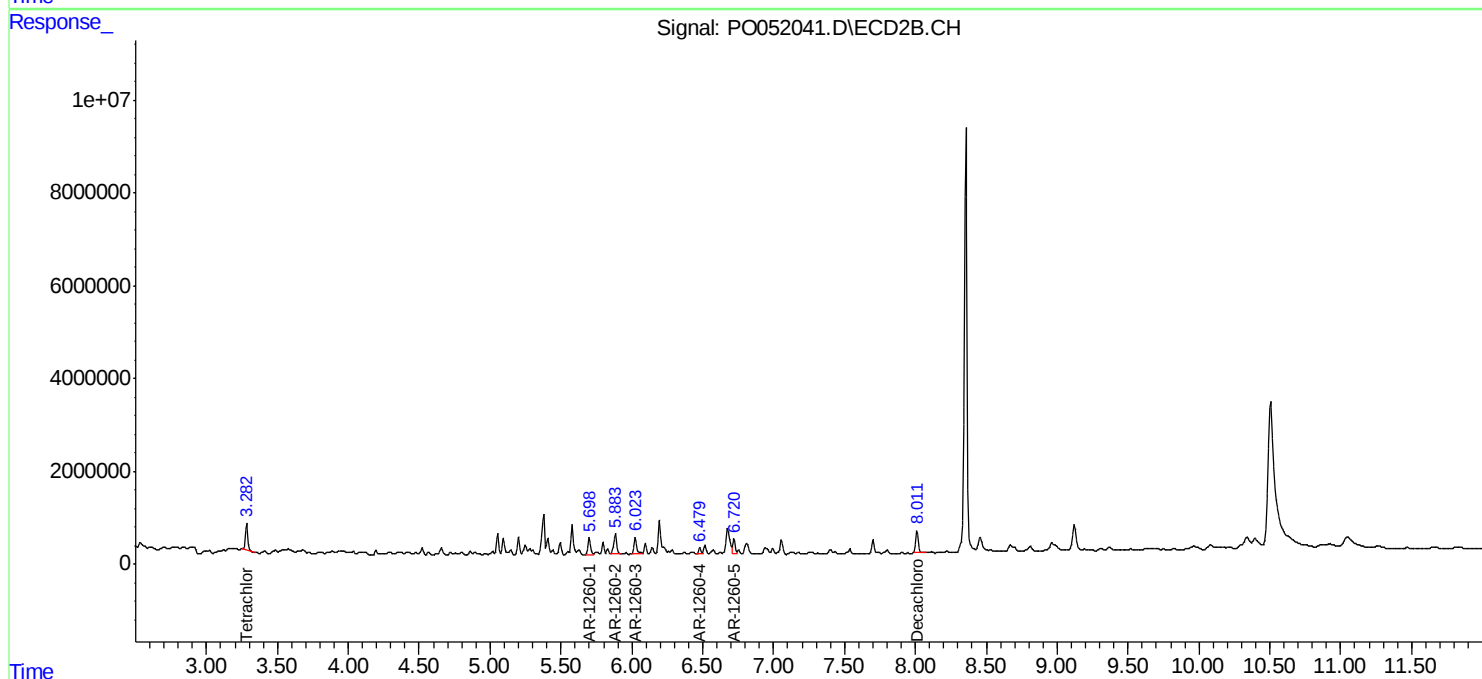
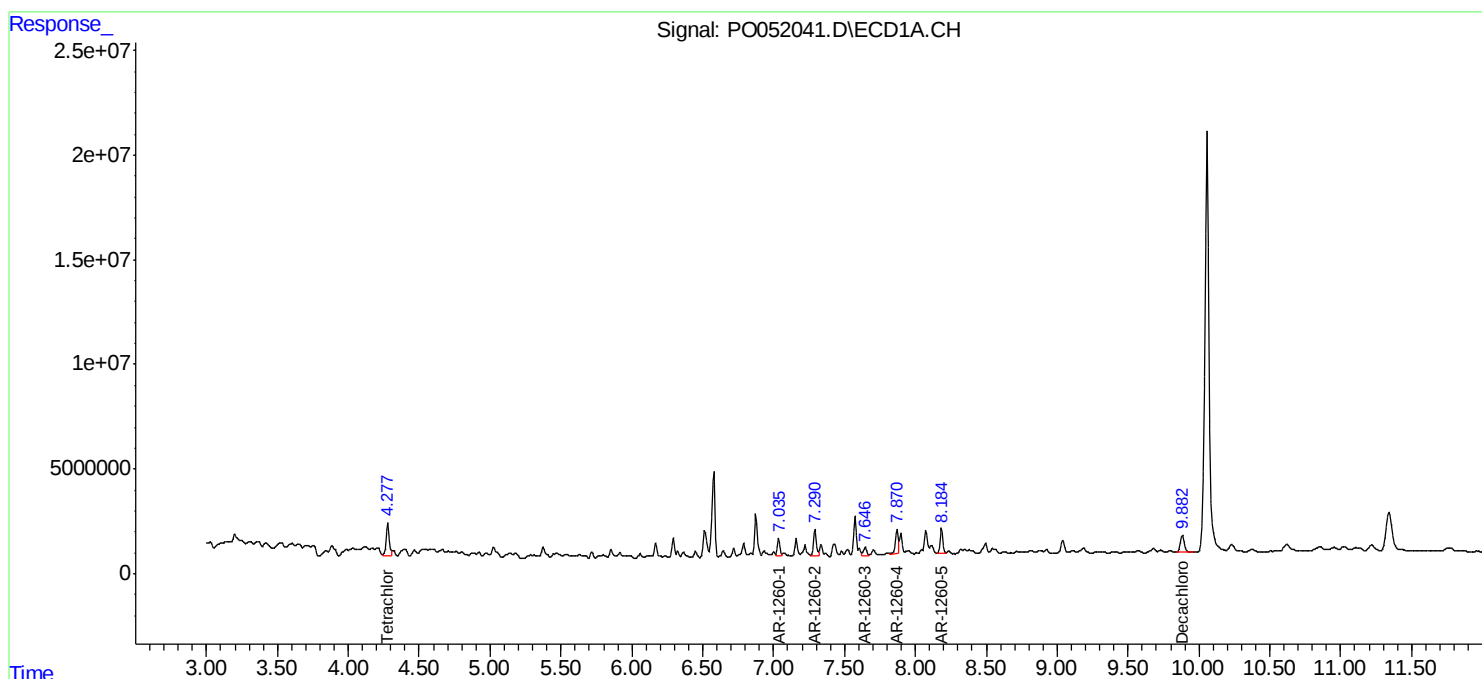
Instrument :  
ECD\_O  
ClientSampled :  
SS-01RE

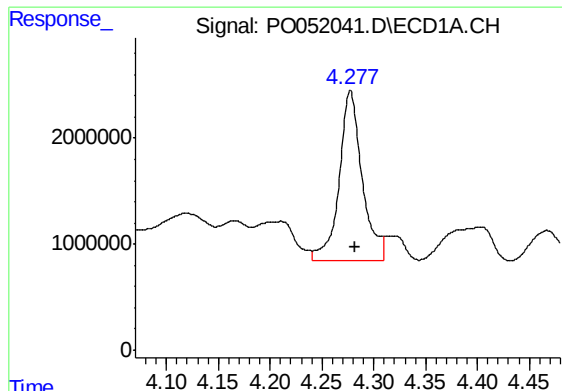
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Integration File signal 1: autoint1.e  
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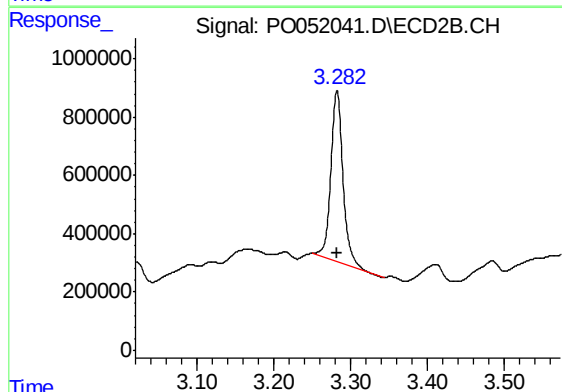
#1 Tetrachloro-m-xylene

R.T.: 4.277 min  
Delta R.T.: -0.005 min  
Response: 24610150  
Conc: 9.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SS-01RE

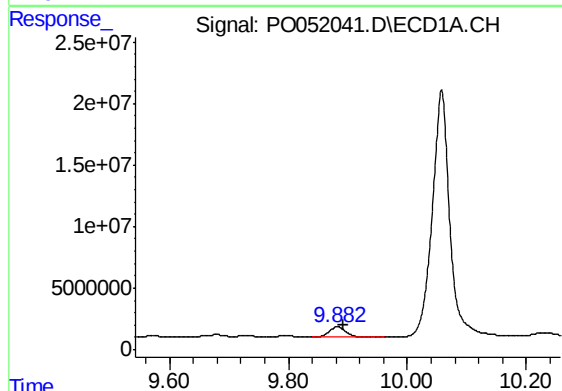
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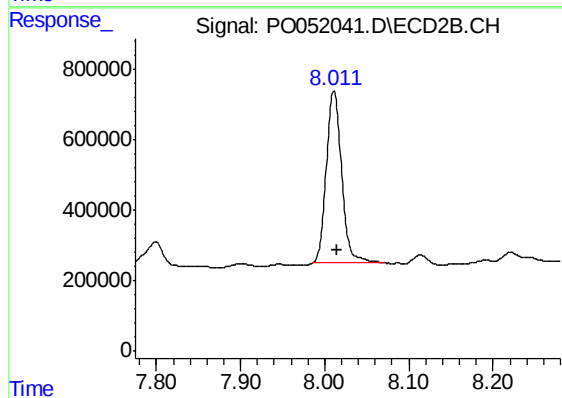
#1 Tetrachloro-m-xylene

R.T.: 3.282 min  
Delta R.T.: 0.000 min  
Response: 6473489  
Conc: 7.23 ng/ml



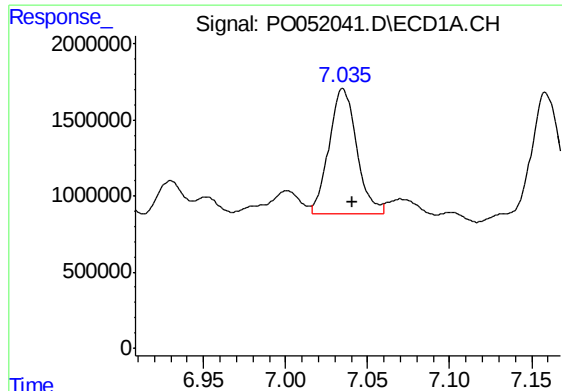
#2 Decachlorobiphenyl

R.T.: 9.882 min  
Delta R.T.: -0.010 min  
Response: 16087143  
Conc: 9.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.011 min  
Delta R.T.: -0.004 min  
Response: 6213275  
Conc: 9.07 ng/ml



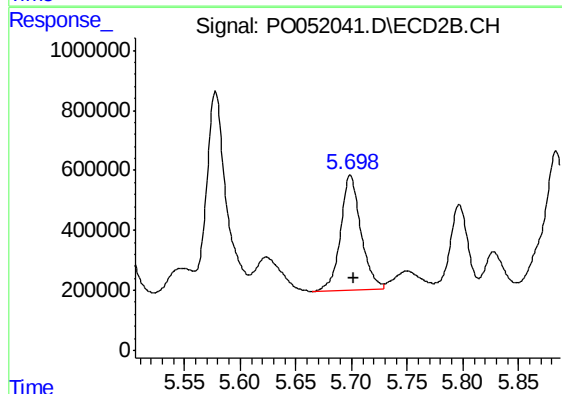
#31 AR-1260-1

R.T.: 7.035 min  
Delta R.T.: -0.006 min  
Response: 9681045  
Conc: 137.42 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
SS-01RE

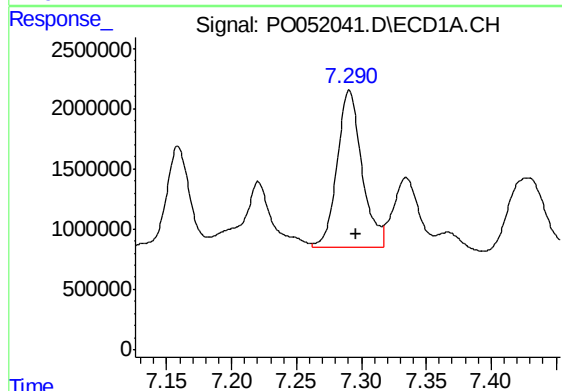
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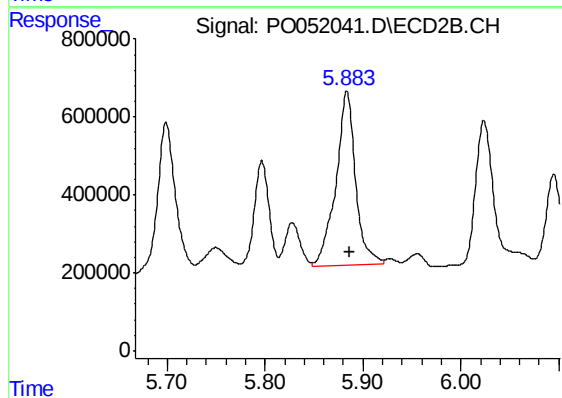
#31 AR-1260-1

R.T.: 5.699 min  
Delta R.T.: -0.003 min  
Response: 4917364  
Conc: 140.21 ng/ml



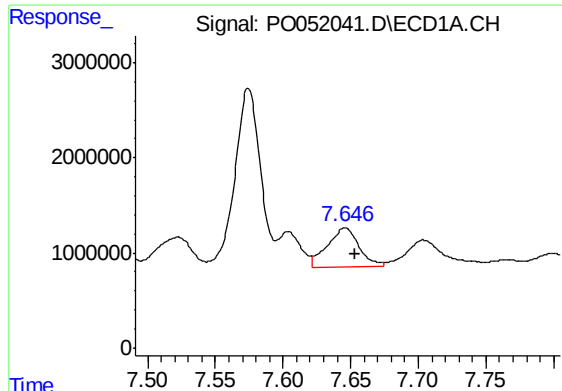
#32 AR-1260-2

R.T.: 7.290 min  
Delta R.T.: -0.006 min  
Response: 17391292  
Conc: 186.92 ng/ml m



#32 AR-1260-2

R.T.: 5.884 min  
Delta R.T.: -0.003 min  
Response: 6217261  
Conc: 142.98 ng/ml



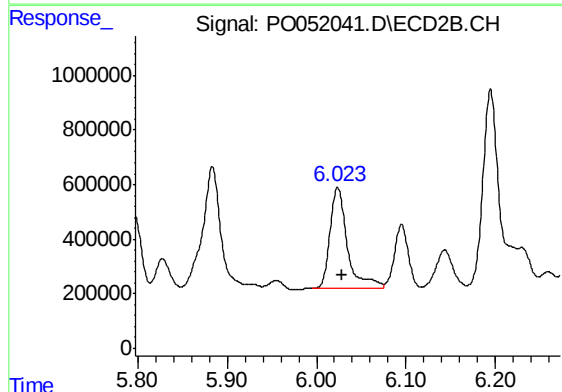
#33 AR-1260-3

R.T.: 7.646 min  
Delta R.T.: -0.007 min  
Response: 6640994  
Conc: 101.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SS-01RE

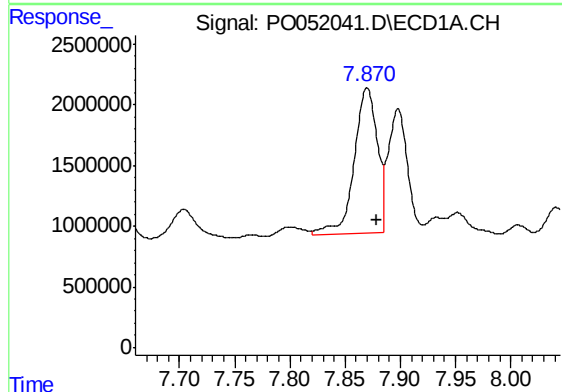
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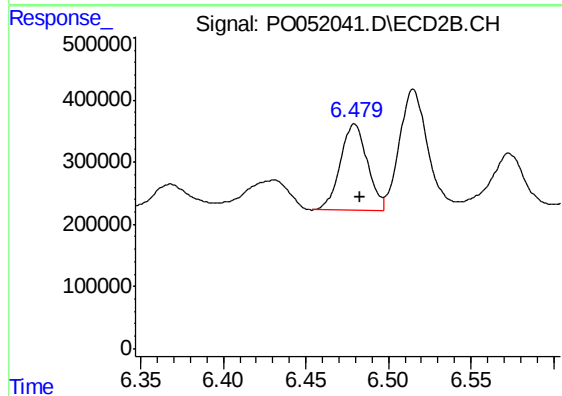
#33 AR-1260-3

R.T.: 6.024 min  
Delta R.T.: -0.005 min  
Response: 4937909  
Conc: 122.83 ng/ml



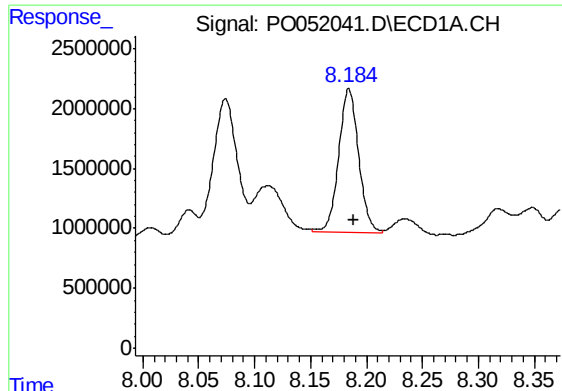
#34 AR-1260-4

R.T.: 7.870 min  
Delta R.T.: -0.009 min  
Response: 17417847  
Conc: 248.83 ng/ml m



#34 AR-1260-4

R.T.: 6.479 min  
Delta R.T.: -0.003 min  
Response: 1576745  
Conc: 56.98 ng/ml



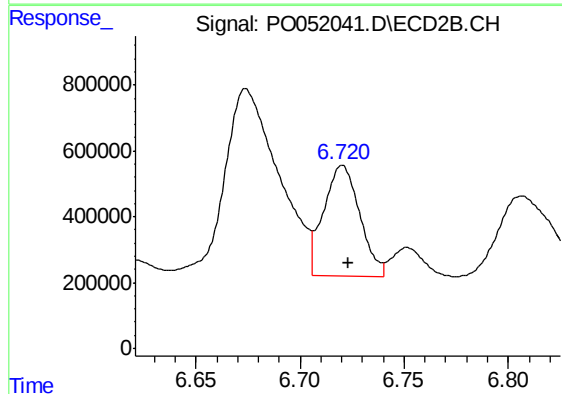
#35 AR-1260-5

R.T.: 8.184 min  
Delta R.T.: -0.005 min  
Response: 14905393  
Conc: 90.55 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
SS-01RE

Manual Integrations  
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#35 AR-1260-5

R.T.: 6.720 min  
Delta R.T.: -0.003 min  
Response: 4069239  
Conc: 56.44 ng/ml