

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121818\  
 Data File : P0052670.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Dec 2018 10:10  
 Operator : SM/SJ  
 Sample : J6377-14RE  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 P001-SD005-0612-01RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 19 01:17:47 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Dec 16 03:01:24 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...          | 4.254 | 3.276 | 11857276 | 2868137 | 15.120  | 13.535  |
| 2) SA Decachlor...          | 9.808 | 7.961 | 5334515  | 2386648 | 10.587  | 10.818  |
| Target Compounds            |       |       |          |         |         |         |
| 31) L7 AR-1260-1            | 6.993 | 5.660 | 2827119  | 1290670 | 96.774  | 94.114m |
| 32) L7 AR-1260-2            | 7.248 | 5.844 | 3679817  | 1667983 | 105.204 | 100.376 |
| 33) L7 AR-1260-3            | 7.603 | 5.984 | 2203157  | 1143155 | 94.661  | 74.768  |
| 34) L7 AR-1260-4            | 7.829 | 6.436 | 1997842  | 933572  | 80.245  | 92.780  |
| 35) L7 AR-1260-5            | 8.136 | 6.676 | 3846078  | 1797627 | 78.446  | 75.839  |
| -----                       |       |       |          |         |         |         |

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

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Operator : SM/SJ  
Sample : J6377-14RE  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

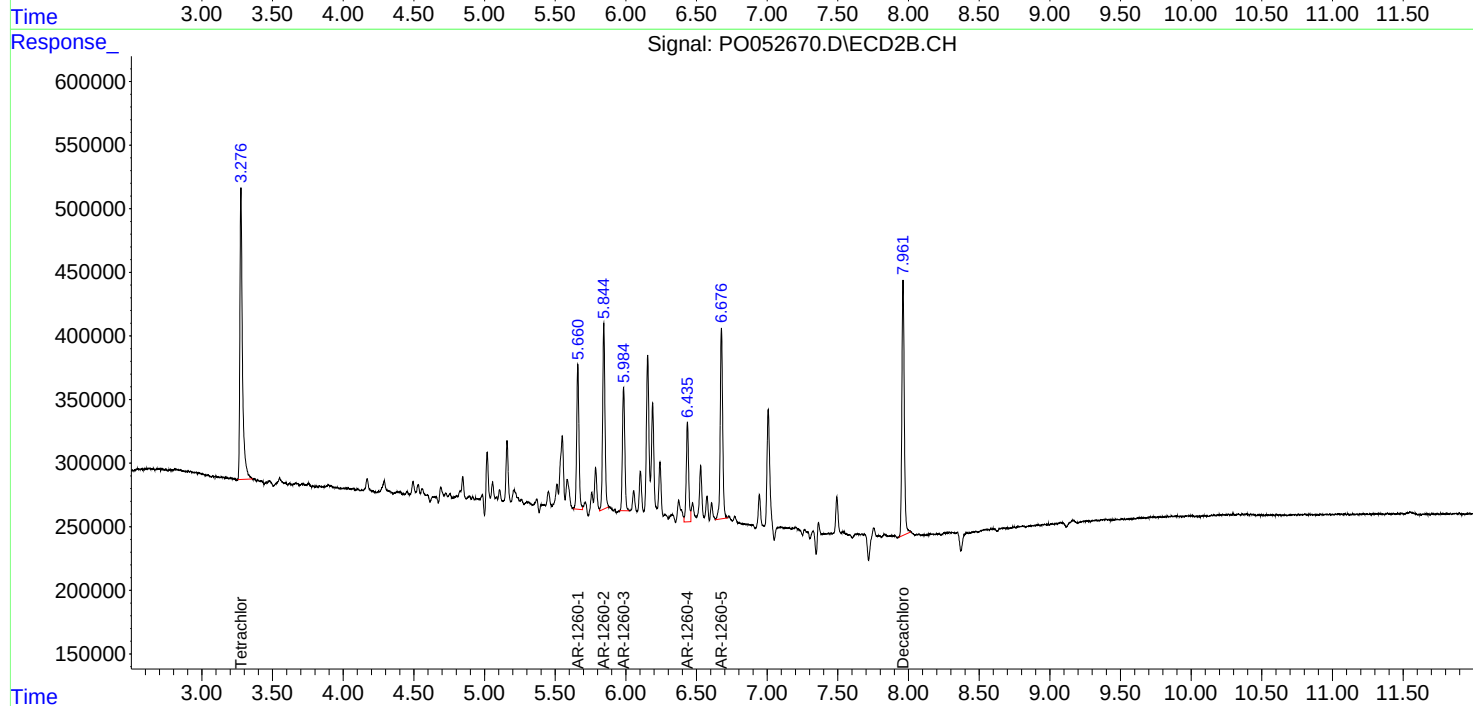
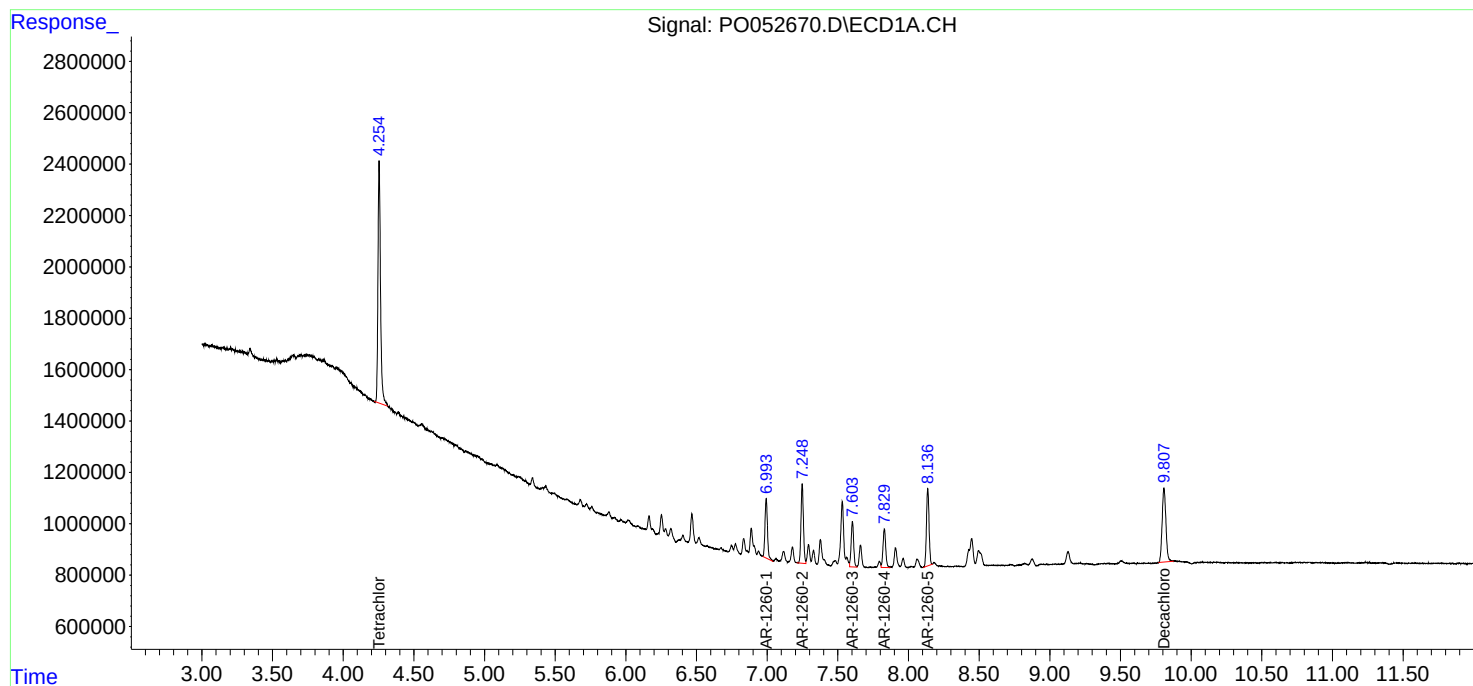
Instrument :  
ECD\_O  
ClientSampleId :  
P001-SD005-0612-01RE

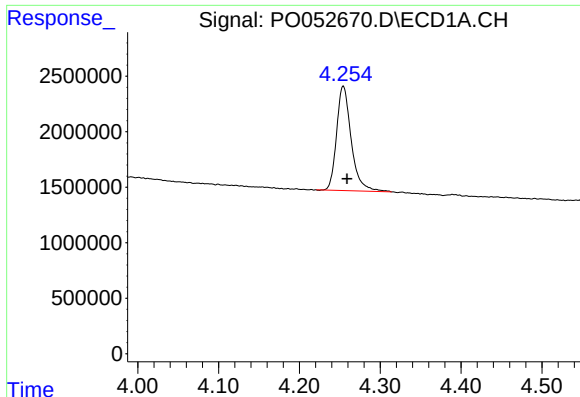
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 19 01:17:47 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121518.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





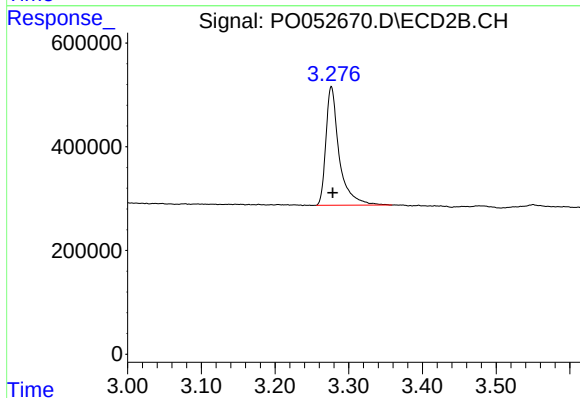
#1 Tetrachloro-m-xylene

R.T.: 4.254 min  
Delta R.T.: -0.005 min  
Response: 11857276  
Conc: 15.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
P001-SD005-0612-01RE

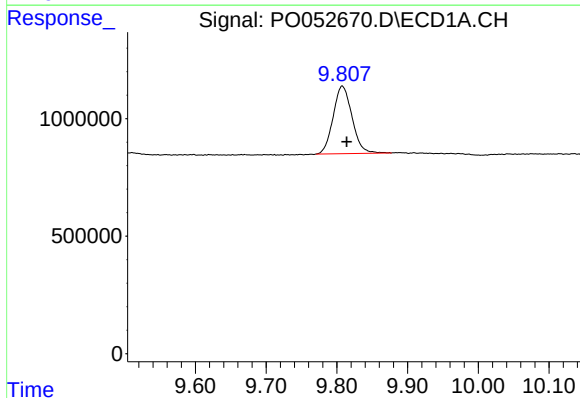
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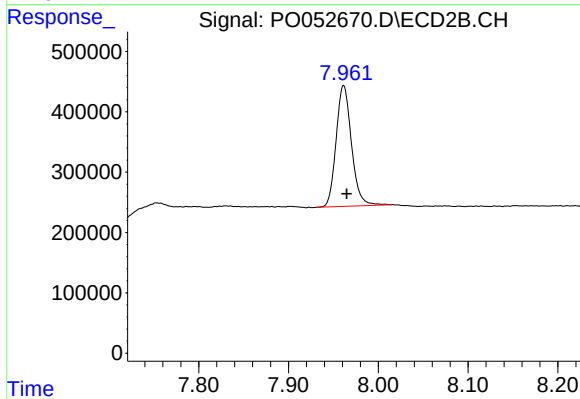
#1 Tetrachloro-m-xylene

R.T.: 3.276 min  
Delta R.T.: -0.002 min  
Response: 2868137  
Conc: 13.53 ng/ml



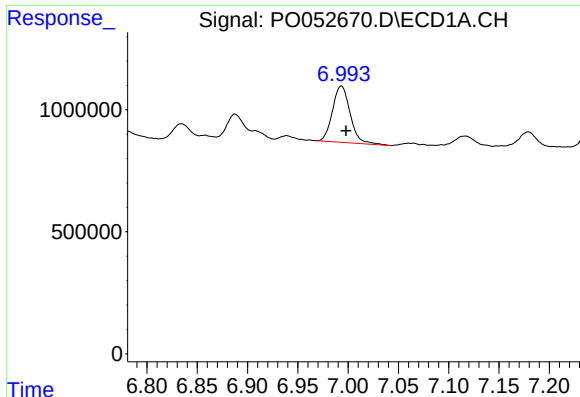
#2 Decachlorobiphenyl

R.T.: 9.808 min  
Delta R.T.: -0.006 min  
Response: 5334515  
Conc: 10.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.961 min  
Delta R.T.: -0.003 min  
Response: 2386648  
Conc: 10.82 ng/ml



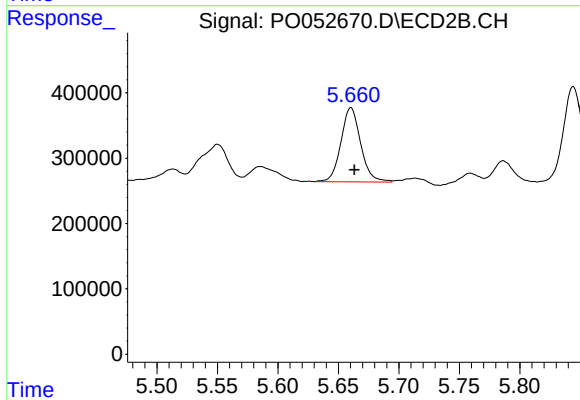
#31 AR-1260-1

R.T.: 6.993 min  
Delta R.T.: -0.004 min  
Response: 2827119  
Conc: 96.77 ng/ml

Instrument :  
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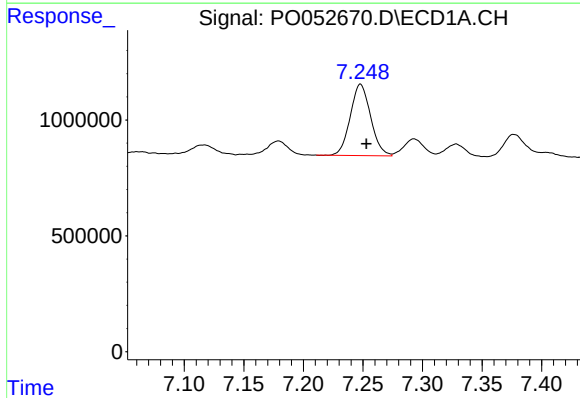
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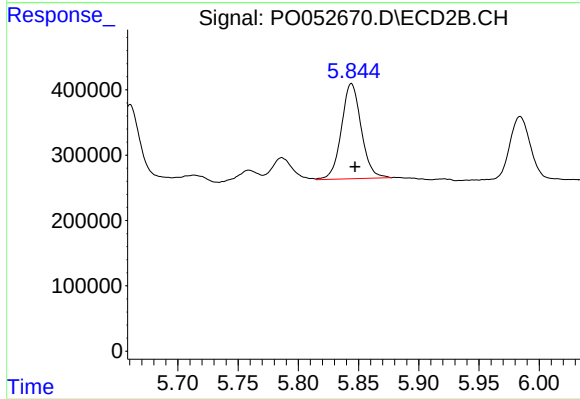
#31 AR-1260-1

R.T.: 5.660 min  
Delta R.T.: -0.003 min  
Response: 1290670  
Conc: 94.11 ng/ml m



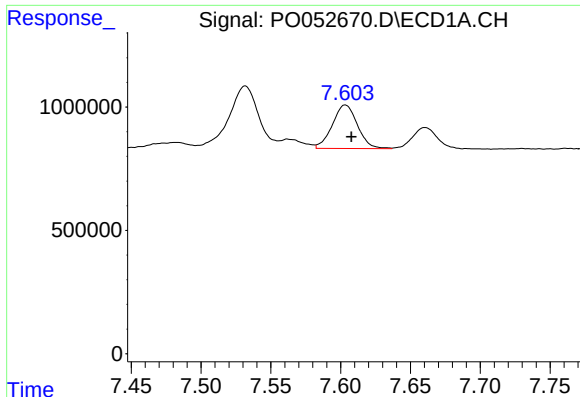
#32 AR-1260-2

R.T.: 7.248 min  
Delta R.T.: -0.005 min  
Response: 3679817  
Conc: 105.20 ng/ml



#32 AR-1260-2

R.T.: 5.844 min  
Delta R.T.: -0.003 min  
Response: 1667983  
Conc: 100.38 ng/ml



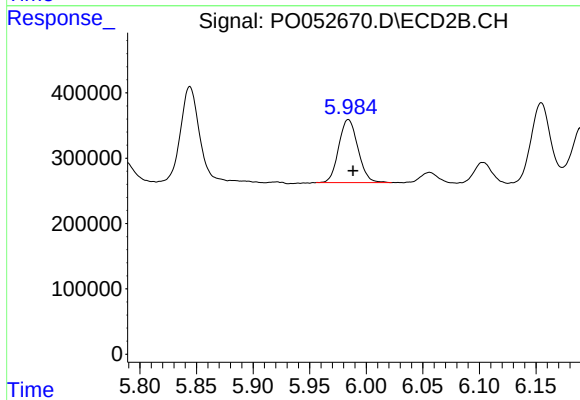
#33 AR-1260-3

R.T.: 7.603 min  
Delta R.T.: -0.004 min  
Response: 2203157  
Conc: 94.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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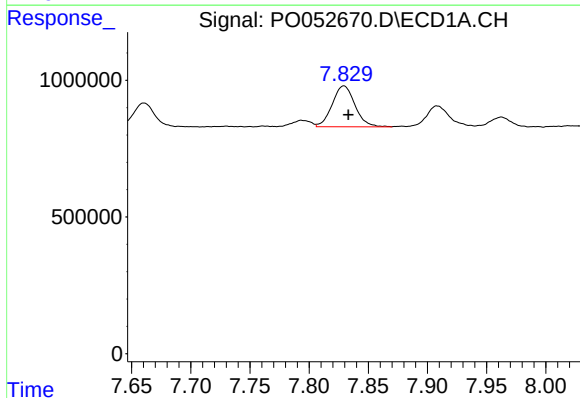
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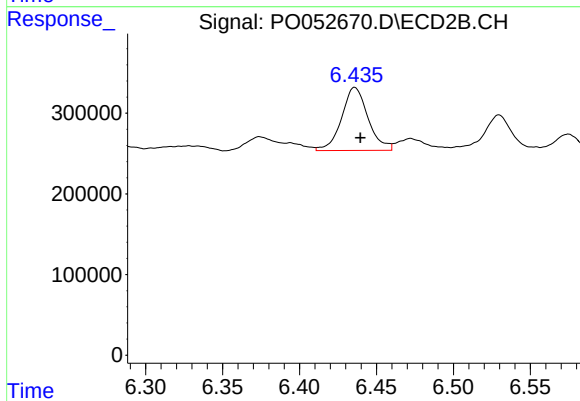
#33 AR-1260-3

R.T.: 5.984 min  
Delta R.T.: -0.004 min  
Response: 1143155  
Conc: 74.77 ng/ml



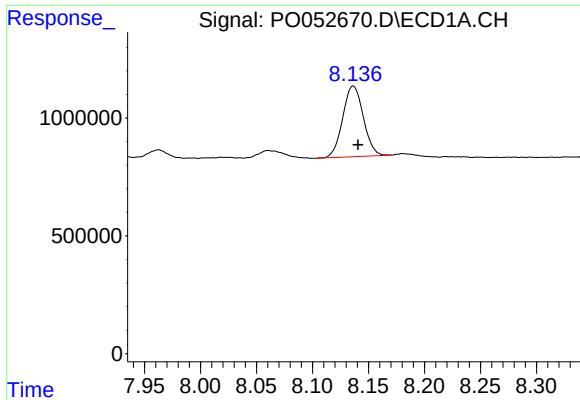
#34 AR-1260-4

R.T.: 7.829 min  
Delta R.T.: -0.004 min  
Response: 1997842  
Conc: 80.24 ng/ml



#34 AR-1260-4

R.T.: 6.436 min  
Delta R.T.: -0.004 min  
Response: 933572  
Conc: 92.78 ng/ml



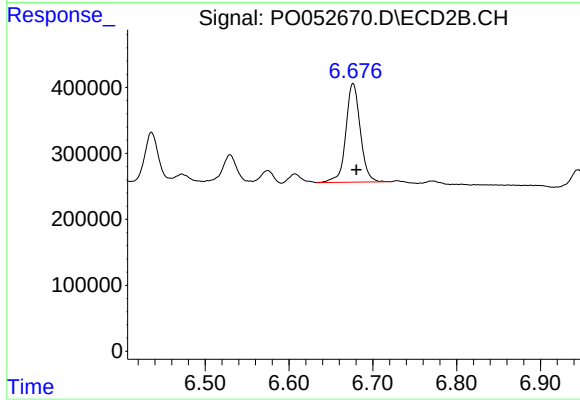
#35 AR-1260-5

R.T.: 8.136 min  
Delta R.T.: -0.004 min  
Response: 3846078  
Conc: 78.45 ng/ml

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#35 AR-1260-5

R.T.: 6.676 min  
Delta R.T.: -0.004 min  
Response: 1797627  
Conc: 75.84 ng/ml