

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO110818\  
 Data File : PO051210.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Nov 2018 19:59  
 Operator : SM/SJ  
 Sample : J5796-03RE  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 435X-6ARE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 09:00:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO110518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 06 00:37:39 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...          | 4.342 | 3.339 | 8739410 | 4401858 | 23.425   | 21.336   |
| 2) SA Decachlor...          | 9.984 | 8.075 | 3530088 | 1642103 | 11.953   | 7.735 #  |
| Target Compounds            |       |       |         |         |          |          |
| 31) L7 AR-1260-1            | 7.096 | 5.754 | 575453  | 463470  | 37.689m  | 35.189m  |
| 32) L7 AR-1260-2            | 7.349 | 5.937 | 2707282 | 738932  | 138.446m | 40.006m# |
| 33) L7 AR-1260-3            | 7.710 | 6.082 | 761435  | 459555  | 60.350   | 29.699m# |
| 34) L7 AR-1260-4            | 7.933 | 6.537 | 942614  | 481743  | 66.981   | 45.278 # |
| 35) L7 AR-1260-5            | 8.247 | 6.776 | 1551337 | 1235851 | 53.835   | 42.635m  |
| -----                       |       |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110818\  
Data File : PO051210.D  
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Acq On : 07 Nov 2018 19:59  
Operator : SM/SJ  
Sample : J5796-03RE  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

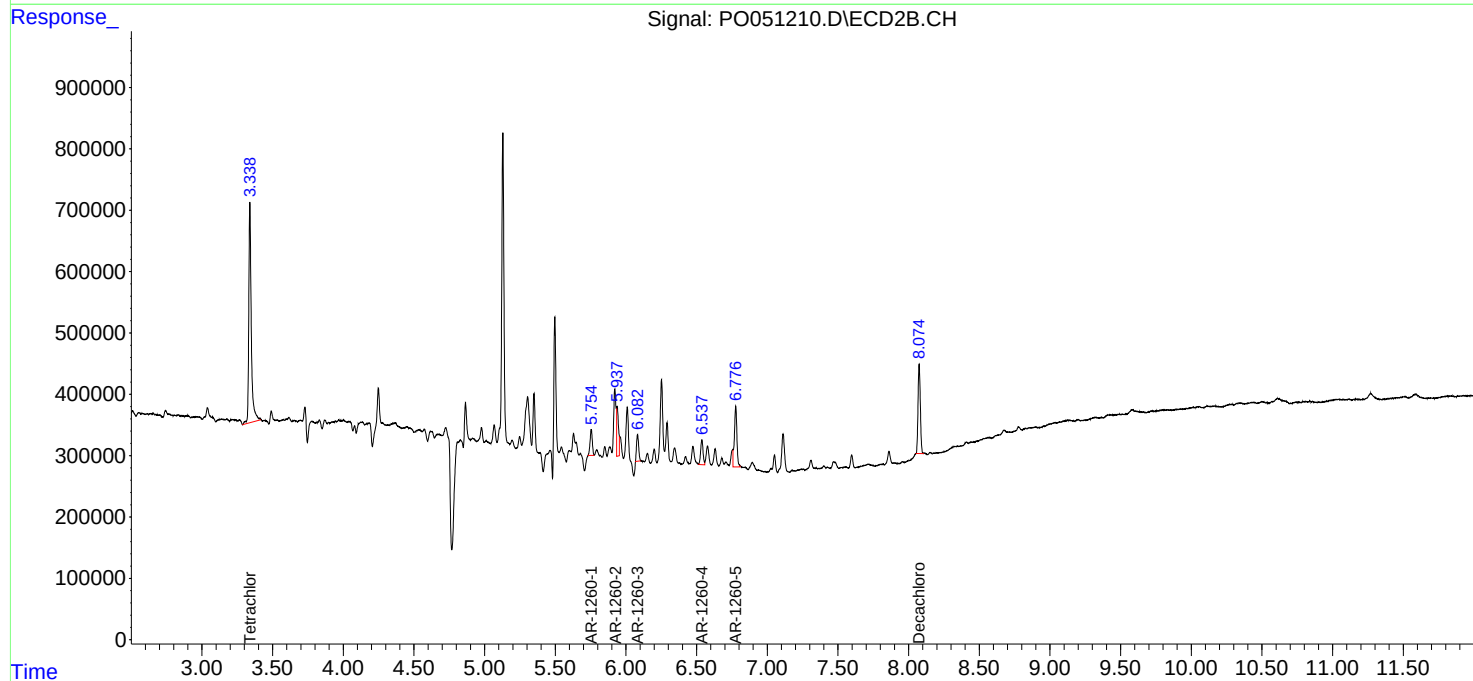
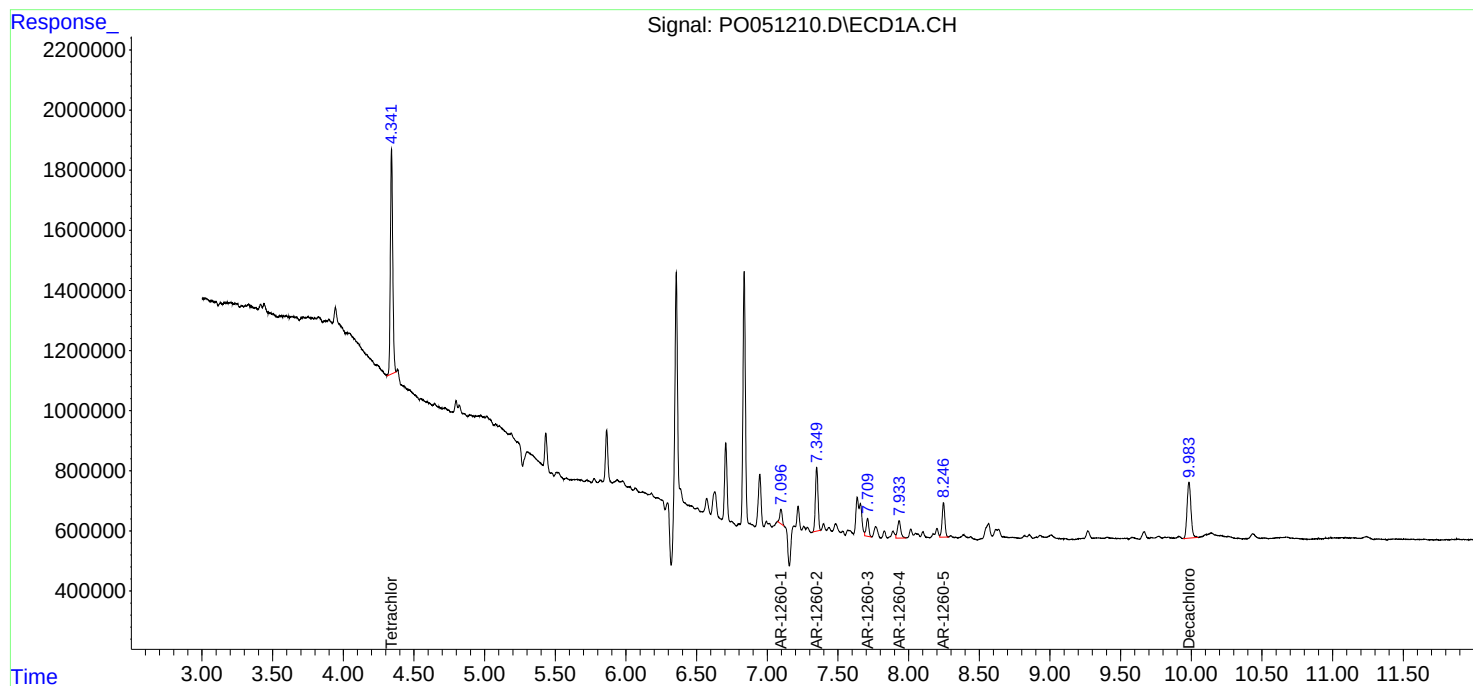
Instrument :  
ECD\_O  
ClientSampled :  
435X-6ARE

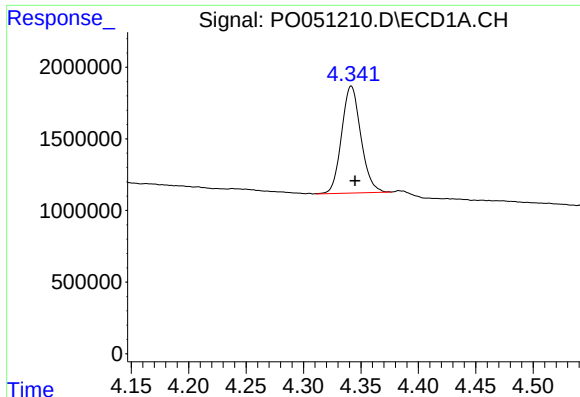
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 08 09:00:50 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 06 00:37:39 2018  
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





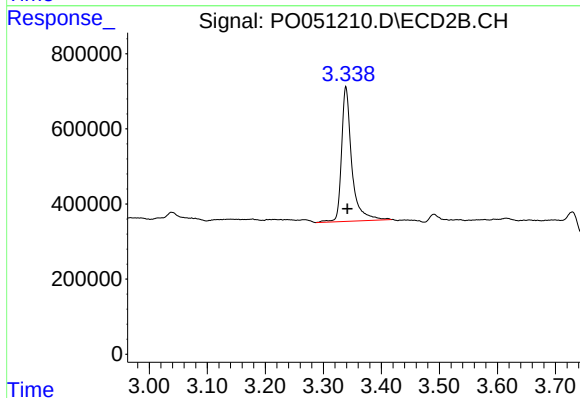
#1 Tetrachloro-m-xylene

R.T.: 4.342 min  
Delta R.T.: -0.003 min  
Response: 8739410  
Conc: 23.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
435X-6ARE

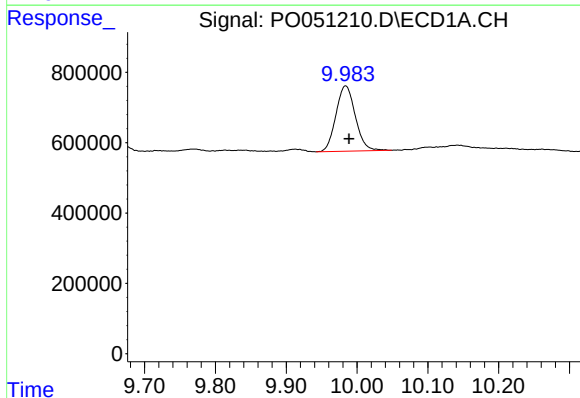
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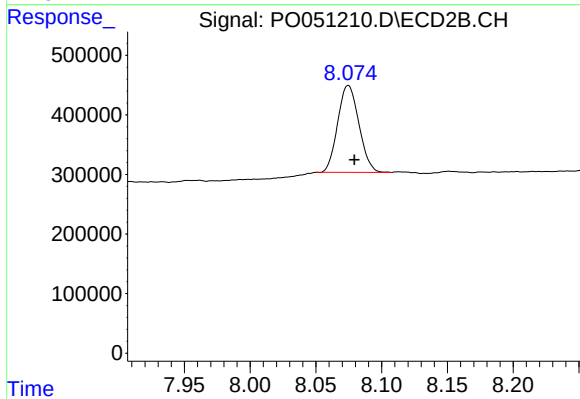
#1 Tetrachloro-m-xylene

R.T.: 3.339 min  
Delta R.T.: -0.002 min  
Response: 4401858  
Conc: 21.34 ng/ml



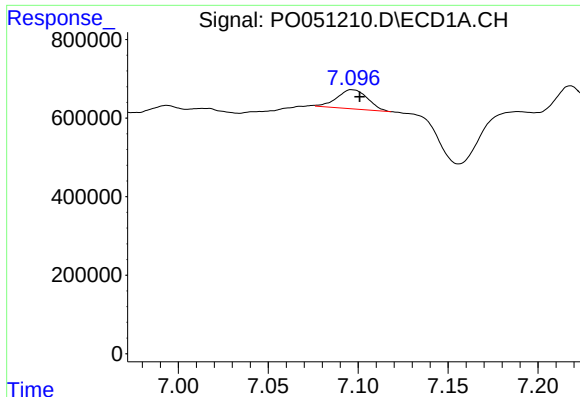
#2 Decachlorobiphenyl

R.T.: 9.984 min  
Delta R.T.: -0.005 min  
Response: 3530088  
Conc: 11.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.075 min  
Delta R.T.: -0.005 min  
Response: 1642103  
Conc: 7.74 ng/ml



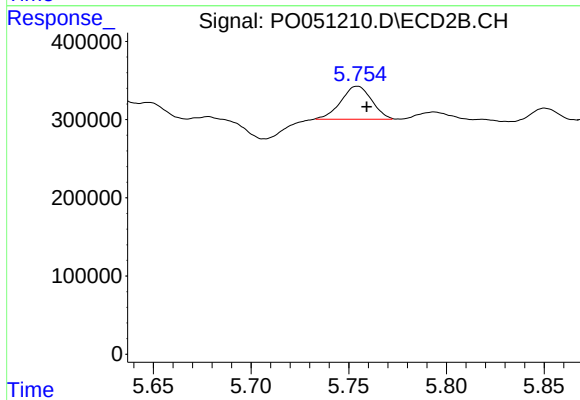
#31 AR-1260-1

R.T.: 7.096 min  
Delta R.T.: -0.005 min  
Response: 575453  
Conc: 37.69 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
435X-6ARE

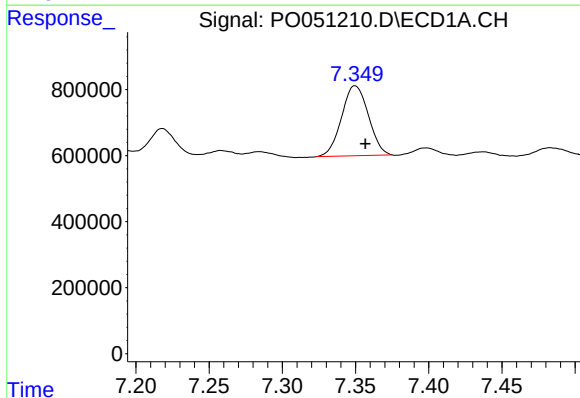
Manual Integrations  
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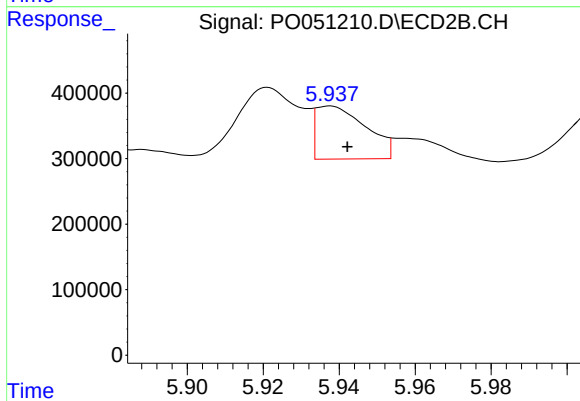
#31 AR-1260-1

R.T.: 5.754 min  
Delta R.T.: -0.005 min  
Response: 463470  
Conc: 35.19 ng/ml m



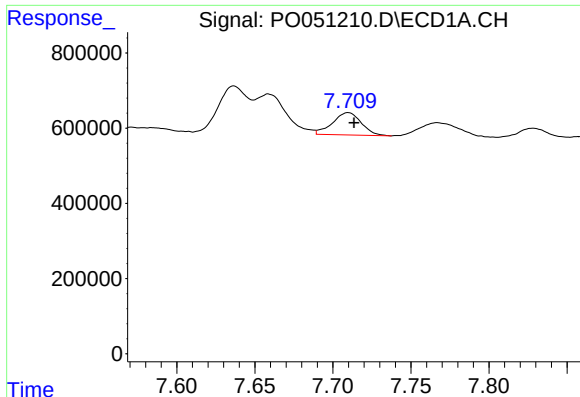
#32 AR-1260-2

R.T.: 7.349 min  
Delta R.T.: -0.008 min  
Response: 2707282  
Conc: 138.45 ng/ml m



#32 AR-1260-2

R.T.: 5.937 min  
Delta R.T.: -0.005 min  
Response: 738932  
Conc: 40.01 ng/ml m



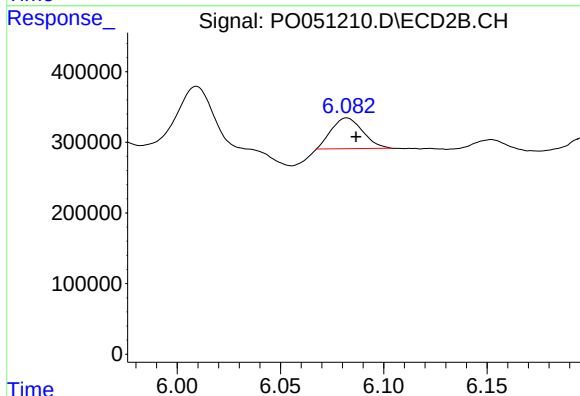
#33 AR-1260-3

R.T.: 7.710 min  
Delta R.T.: -0.004 min  
Response: 761435  
Conc: 60.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
435X-6ARE

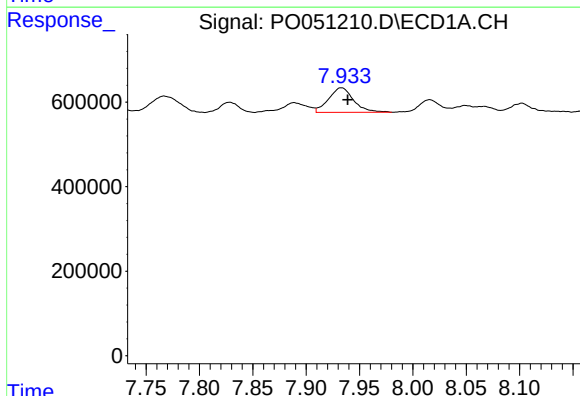
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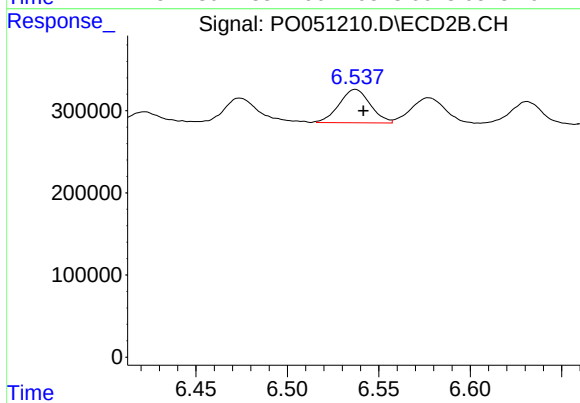
#33 AR-1260-3

R.T.: 6.082 min  
Delta R.T.: -0.005 min  
Response: 459555  
Conc: 29.70 ng/ml m



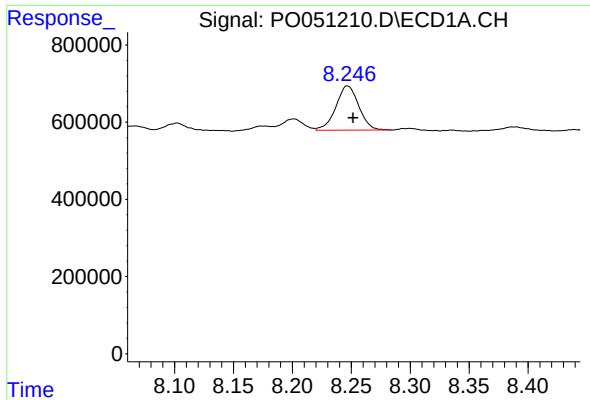
#34 AR-1260-4

R.T.: 7.933 min  
Delta R.T.: -0.006 min  
Response: 942614  
Conc: 66.98 ng/ml



#34 AR-1260-4

R.T.: 6.537 min  
Delta R.T.: -0.004 min  
Response: 481743  
Conc: 45.28 ng/ml



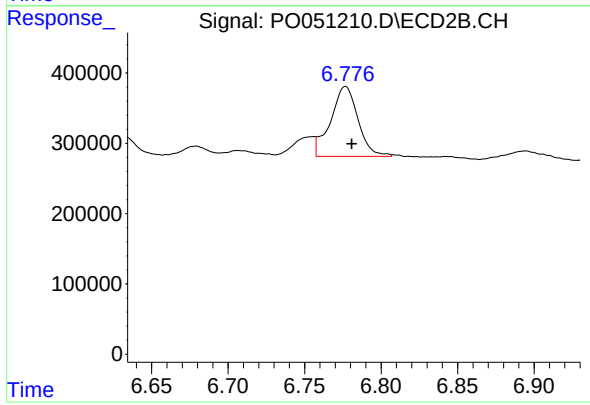
#35 AR-1260-5

R.T.: 8.247 min  
Delta R.T.: -0.005 min  
Response: 1551337  
Conc: 53.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 6.776 min  
Delta R.T.: -0.004 min  
Response: 1235851  
Conc: 42.64 ng/ml m