

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122018\  
 Data File : PO052851.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Dec 2018 7:16  
 Operator : SM/SJ  
 Sample : J6477-01  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 10:43:23 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...          | 4.245 | 3.270 | 28087391 | 6078970 | 35.816 | 28.687   |
| 2) SA Decachlor...          | 9.791 | 7.952 | 6271120  | 4072943 | 12.446 | 18.461 # |
| Target Compounds            |       |       |          |         |        |          |
| 30) L6 AR-1254-5            | 7.522 | 6.145 | 349956   | 153152  | 12.025 | 9.190    |
| 31) L7 AR-1260-1            | 0.000 | 5.649 | 0        | 162099  | N.D.   | 11.820 # |
| 32) L7 AR-1260-2            | 7.236 | 5.835 | 356905   | 207863  | 10.204 | 12.509   |
| 35) L7 AR-1260-5            | 8.126 | 6.668 | 485574   | 245053  | 9.904  | 10.338   |
| 36) L8 AR-1262-1            | 0.000 | 6.145 | 0        | 153152  | N.D.   | 8.423 #  |
| 37) L8 AR-1262-2            | 8.126 | 6.668 | 485574   | 245053  | 7.854  | 8.583    |
| -----                       |       |       |          |         |        |          |

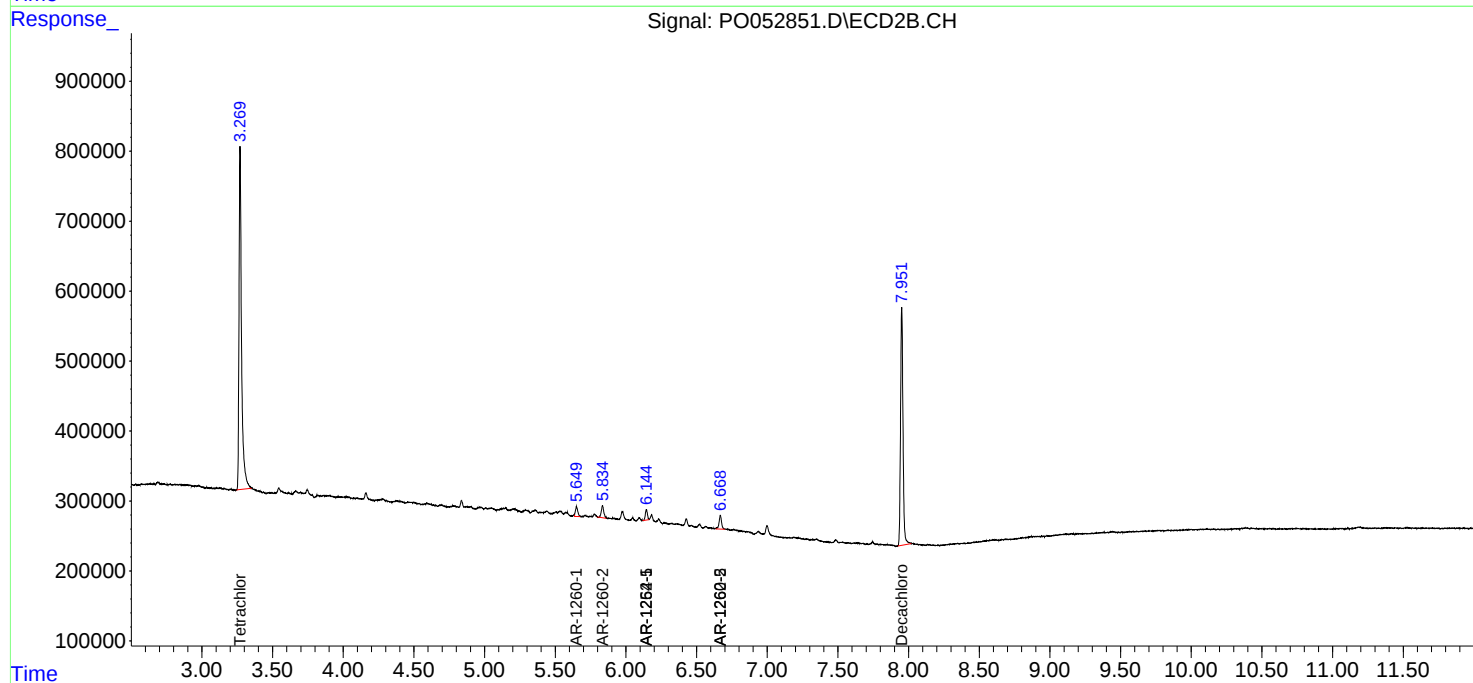
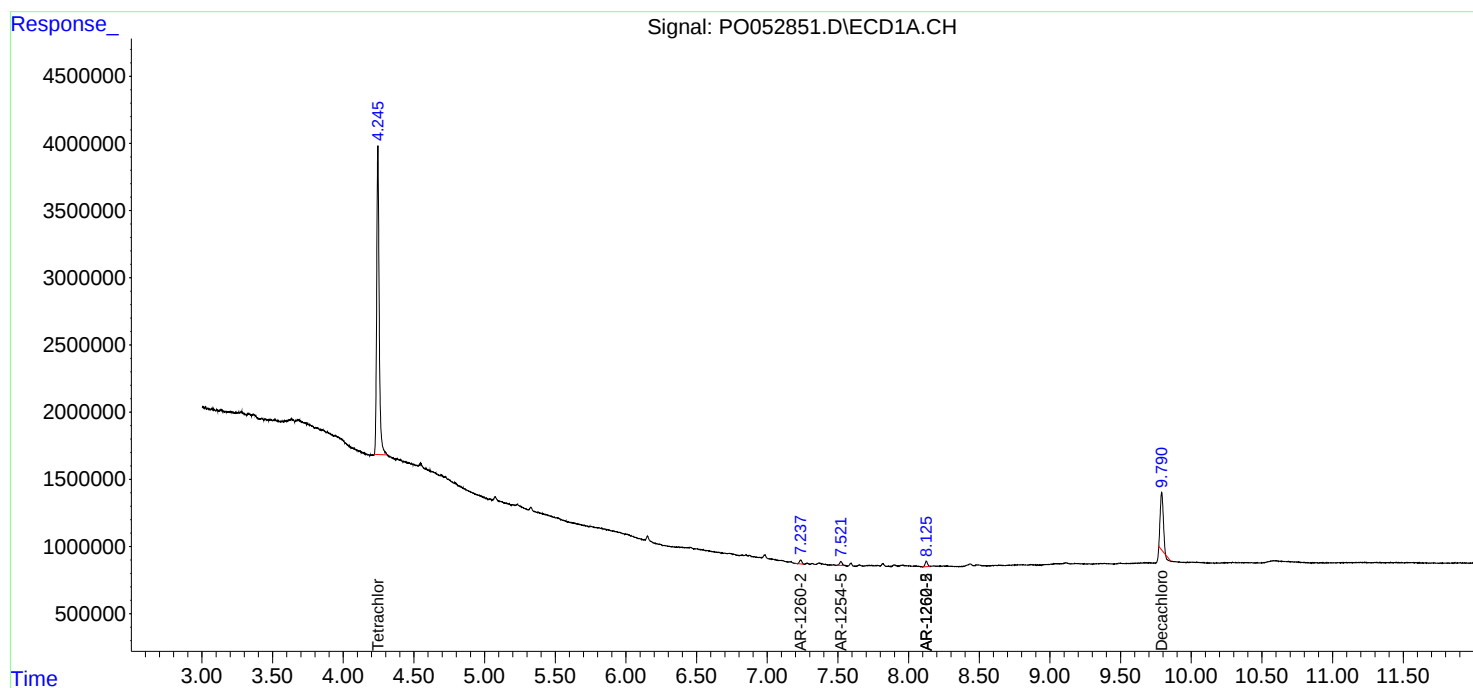
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

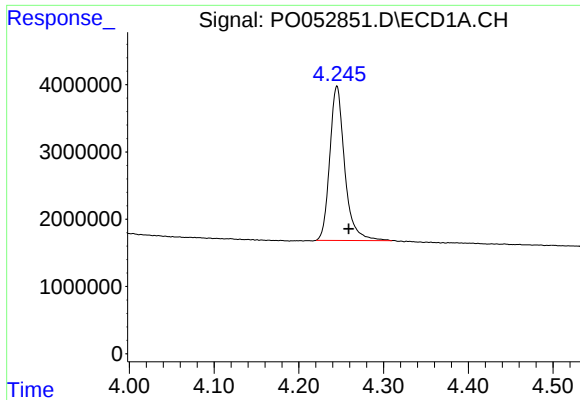
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

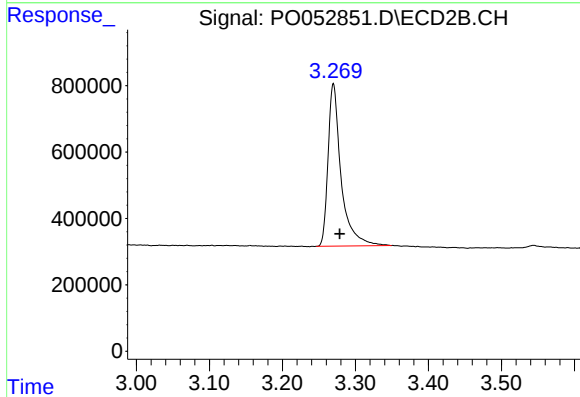




#1 Tetrachloro-m-xylene

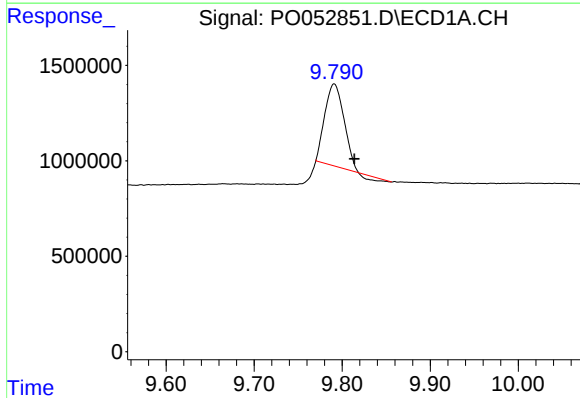
R.T.: 4.245 min  
Delta R.T.: -0.014 min  
Response: 28087391  
Conc: 35.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



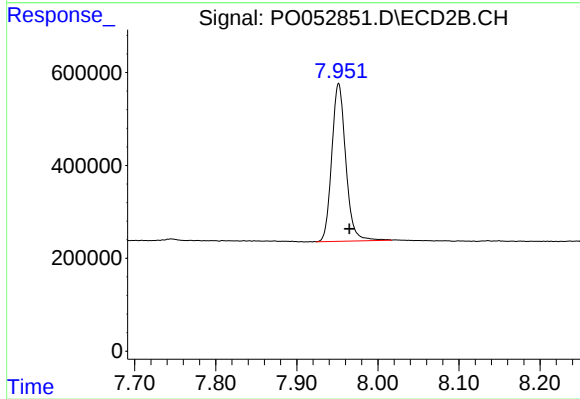
#1 Tetrachloro-m-xylene

R.T.: 3.270 min  
Delta R.T.: -0.009 min  
Response: 6078970  
Conc: 28.69 ng/ml



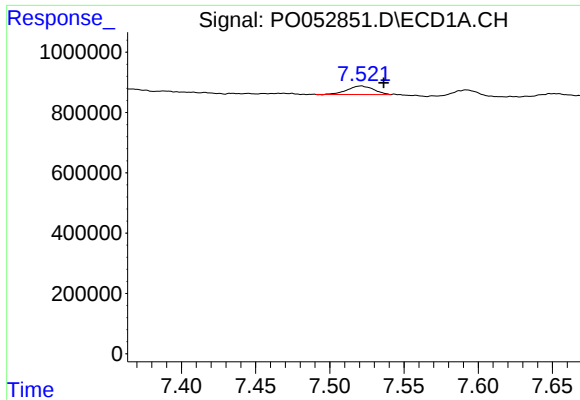
#2 Decachlorobiphenyl

R.T.: 9.791 min  
Delta R.T.: -0.023 min  
Response: 6271120  
Conc: 12.45 ng/ml



#2 Decachlorobiphenyl

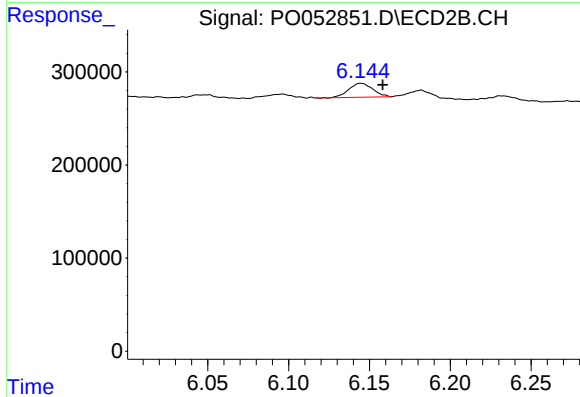
R.T.: 7.952 min  
Delta R.T.: -0.013 min  
Response: 4072943  
Conc: 18.46 ng/ml



#30 AR-1254-5

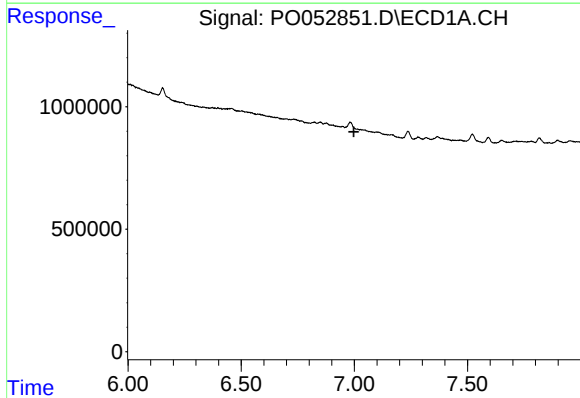
R.T.: 7.522 min  
Delta R.T.: -0.015 min  
Response: 349956  
Conc: 12.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



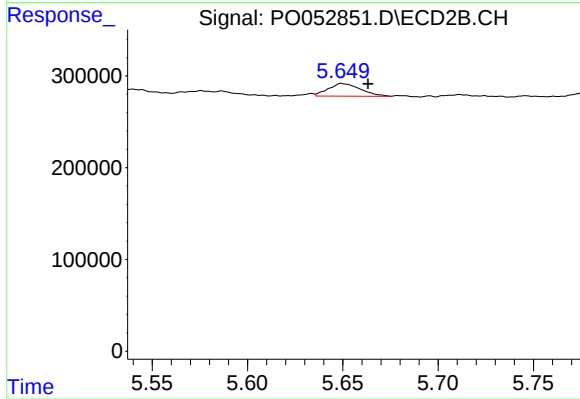
#30 AR-1254-5

R.T.: 6.145 min  
Delta R.T.: -0.014 min  
Response: 153152  
Conc: 9.19 ng/ml



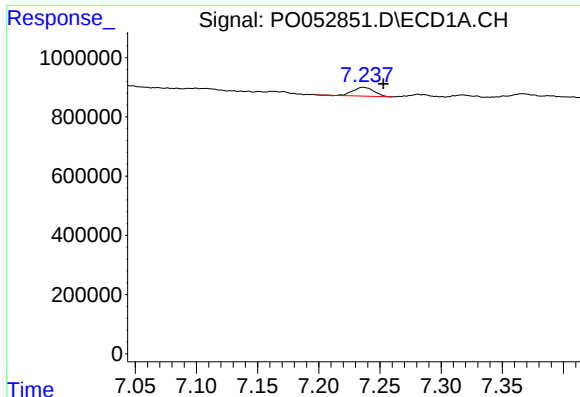
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 6.998 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

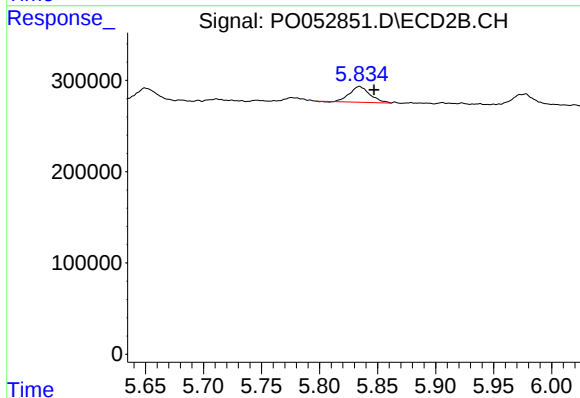
R.T.: 5.649 min  
Delta R.T.: -0.014 min  
Response: 162099  
Conc: 11.82 ng/ml



#32 AR-1260-2

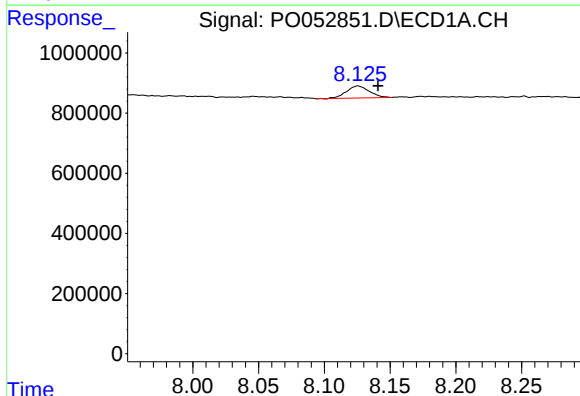
R.T.: 7.236 min  
Delta R.T.: -0.016 min  
Response: 356905  
Conc: 10.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



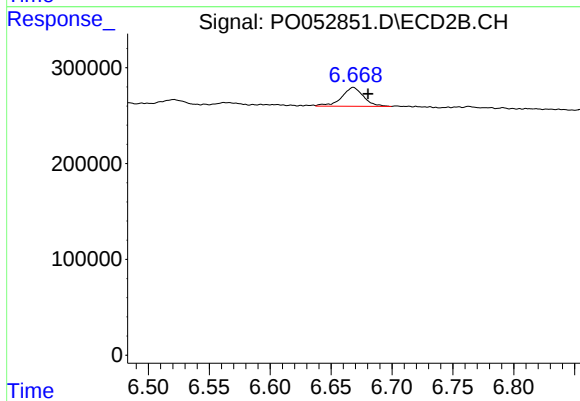
#32 AR-1260-2

R.T.: 5.835 min  
Delta R.T.: -0.013 min  
Response: 207863  
Conc: 12.51 ng/ml



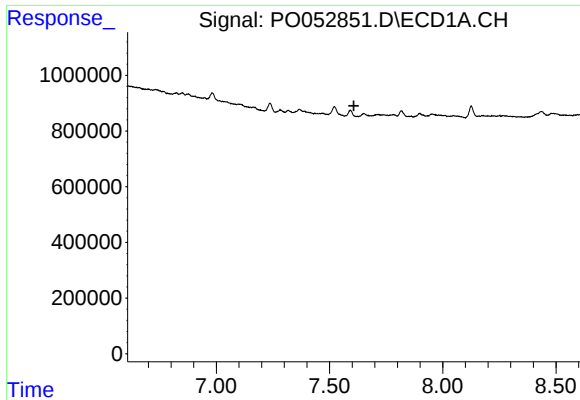
#35 AR-1260-5

R.T.: 8.126 min  
Delta R.T.: -0.015 min  
Response: 485574  
Conc: 9.90 ng/ml



#35 AR-1260-5

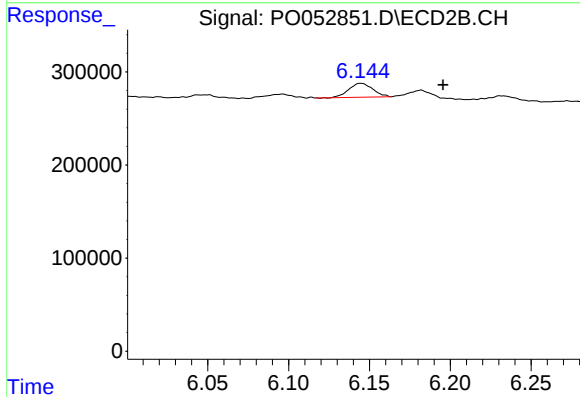
R.T.: 6.668 min  
Delta R.T.: -0.012 min  
Response: 245053  
Conc: 10.34 ng/ml



#36 AR-1262-1

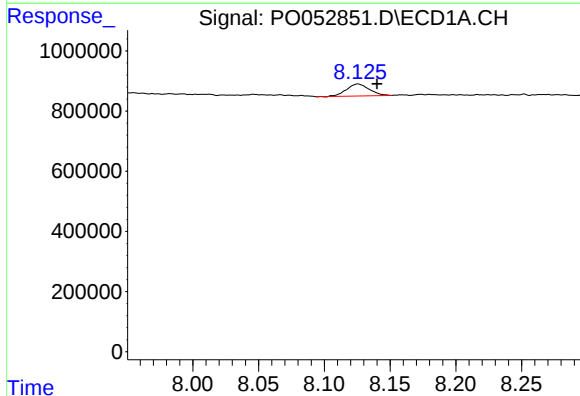
R.T.: 0.000 min  
Exp R.T.: 7.607 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



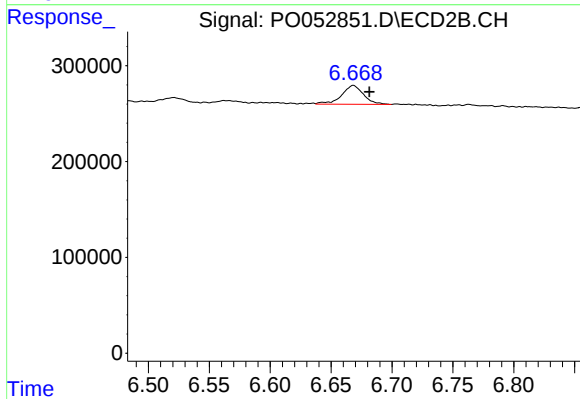
#36 AR-1262-1

R.T.: 6.145 min  
Delta R.T.: -0.051 min  
Response: 153152  
Conc: 8.42 ng/ml



#37 AR-1262-2

R.T.: 8.126 min  
Delta R.T.: -0.014 min  
Response: 485574  
Conc: 7.85 ng/ml



#37 AR-1262-2

R.T.: 6.668 min  
Delta R.T.: -0.013 min  
Response: 245053  
Conc: 8.58 ng/ml