

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091521\  
 Data File : P0081256.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Sep 2021 21:17  
 Operator : AJ\MA  
 Sample : M3731-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HR-02-091421

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 05:47:08 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 07:15:29 2021  
 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...          | 4.927  | 4.054 | 1758307 | 645118 | 22.273 | 26.105   |
| 2) SA Decachlor...          | 10.988 | 9.413 | 1610699 | 611200 | 27.127 | 26.182   |
|                             |        |       |         |        |        |          |
| Target Compounds            |        |       |         |        |        |          |
| 26) L6 AR-1254-1            | 7.172  | 6.204 | 289904  | 66766  | 89.704 | 42.207 # |
| 27) L6 AR-1254-2            | 7.407  | 6.363 | 421533  | 63607  | 84.697 | 43.995 # |
| 28) L6 AR-1254-3            | 7.787  | 6.788 | 324033  | 123876 | 64.084 | 55.369   |
| 29) L6 AR-1254-4            | 8.084  | 7.029 | 245089  | 100595 | 65.583 | 71.063   |
| 30) L6 AR-1254-5            | 8.515  | 7.461 | 139823  | 185448 | 33.802 | 87.893 # |
| -----                       |        |       |         |        |        |          |

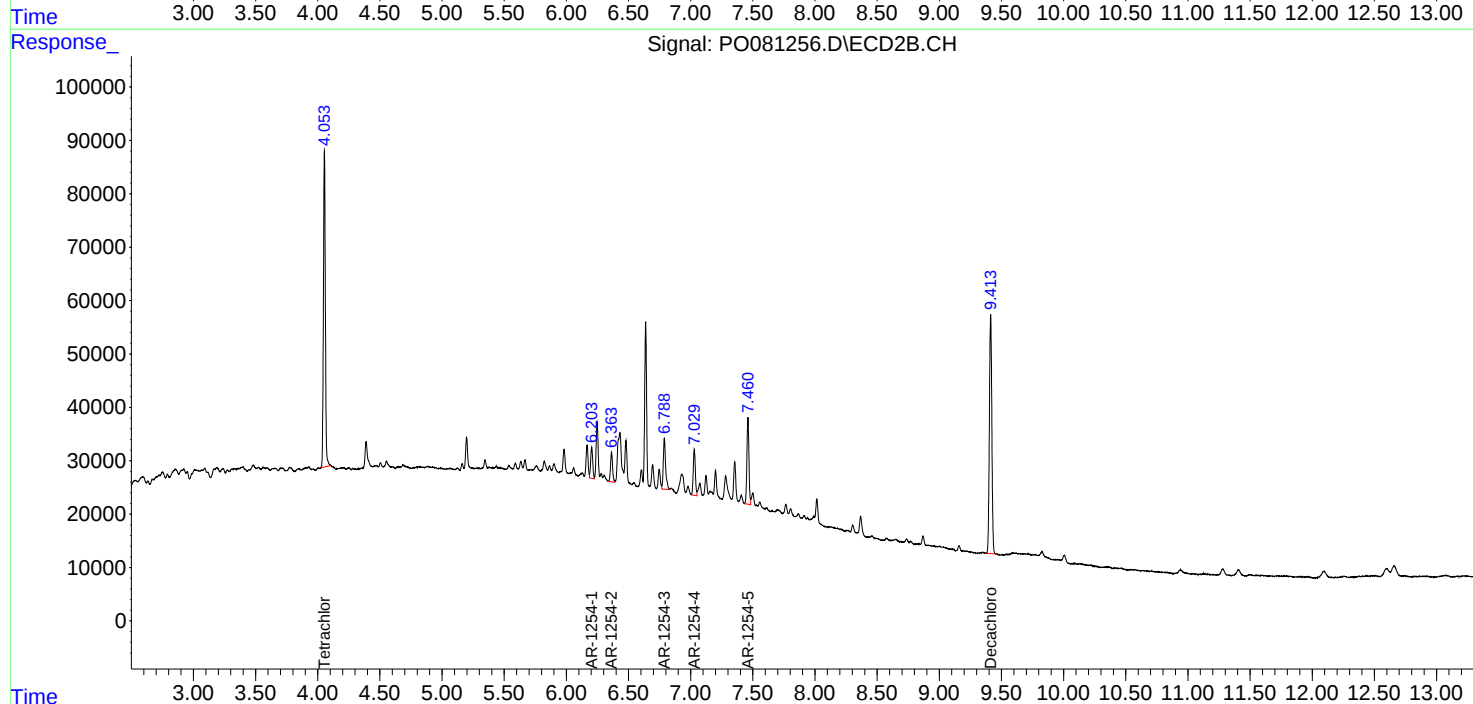
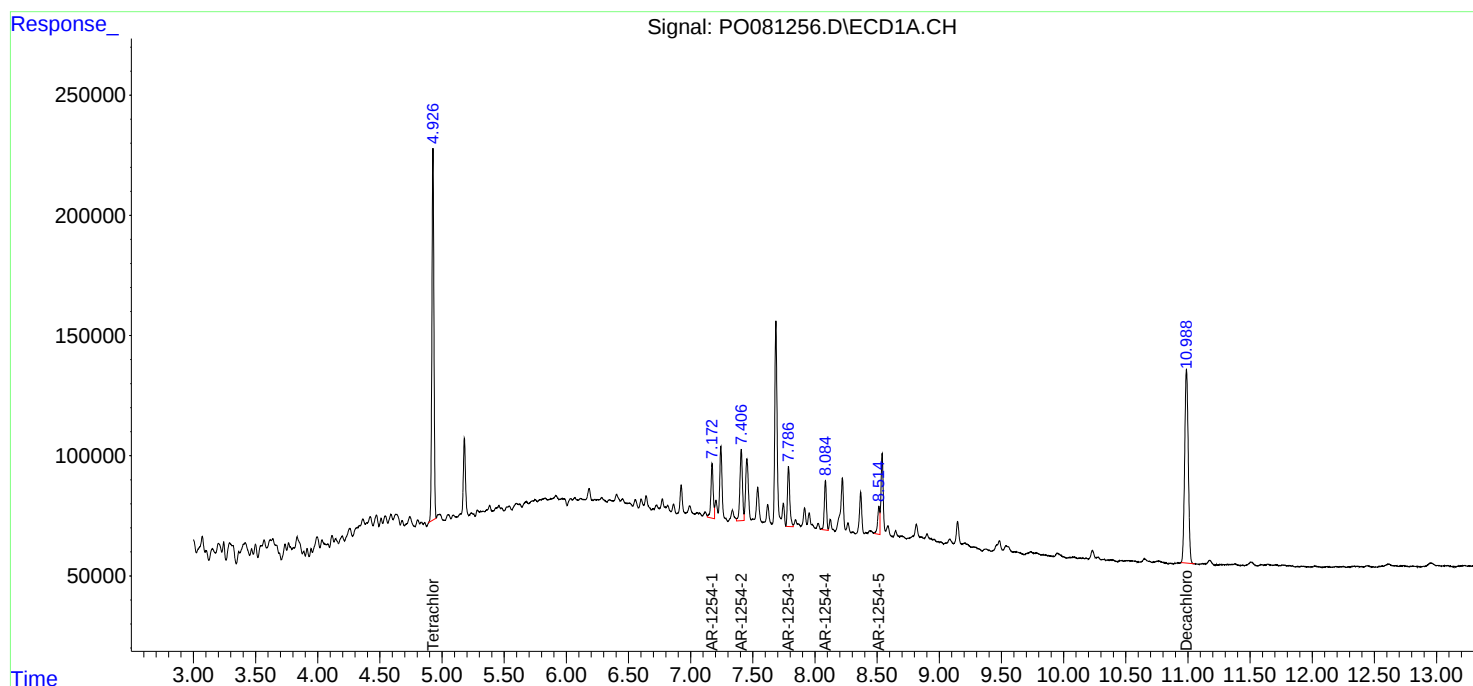
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

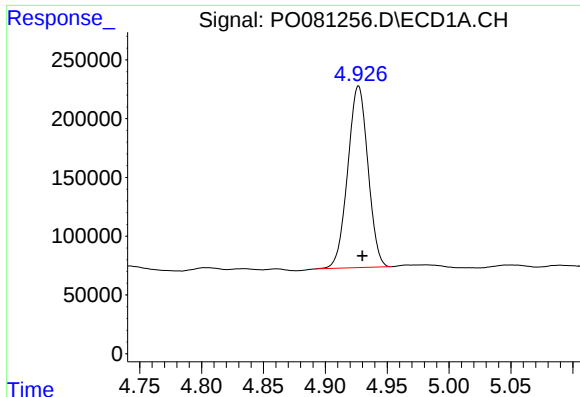
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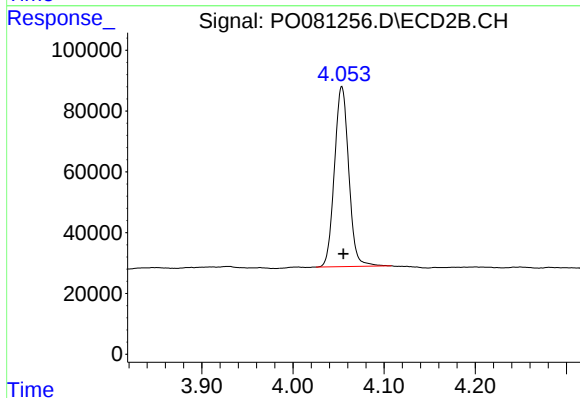




#1 Tetrachloro-m-xylene

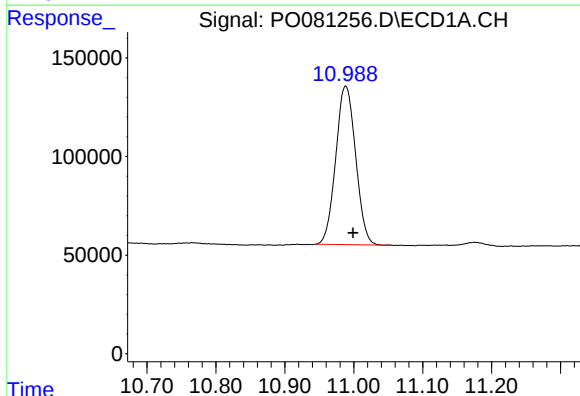
R.T.: 4.927 min  
Delta R.T.: -0.003 min  
Response: 1758307  
Conc: 22.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HR-02-091421



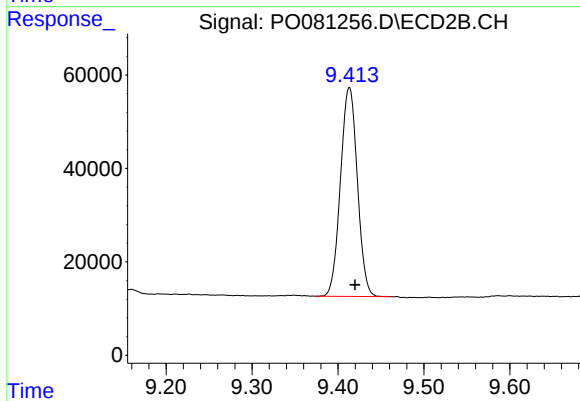
#1 Tetrachloro-m-xylene

R.T.: 4.054 min  
Delta R.T.: -0.002 min  
Response: 645118  
Conc: 26.11 ng/ml



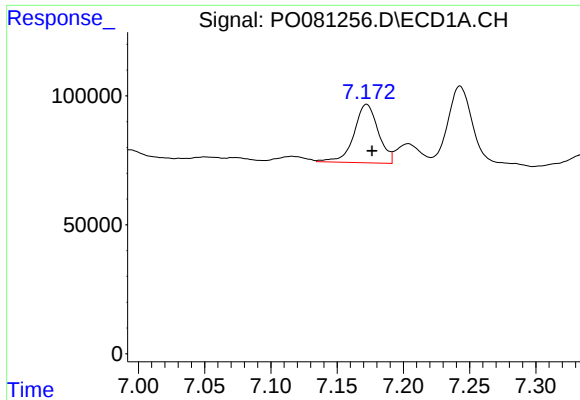
#2 Decachlorobiphenyl

R.T.: 10.988 min  
Delta R.T.: -0.011 min  
Response: 1610699  
Conc: 27.13 ng/ml



#2 Decachlorobiphenyl

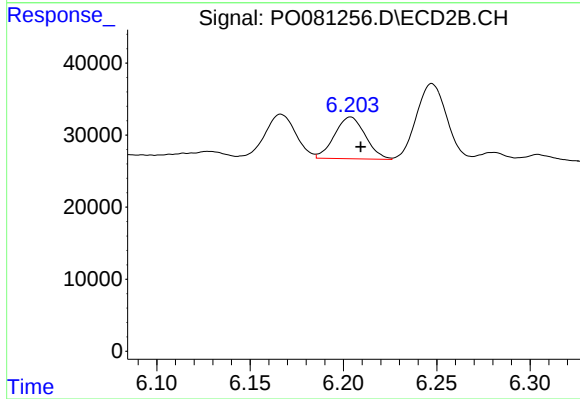
R.T.: 9.413 min  
Delta R.T.: -0.007 min  
Response: 611200  
Conc: 26.18 ng/ml



#26 AR-1254-1

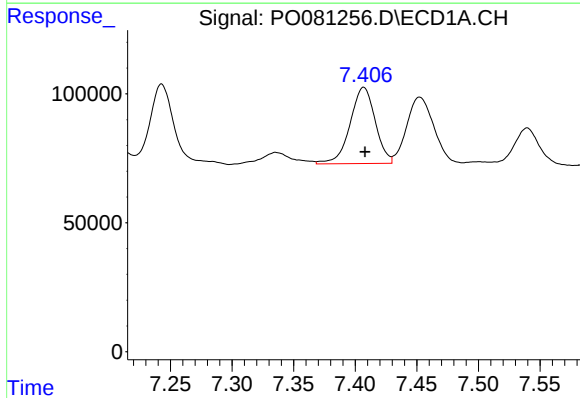
R.T.: 7.172 min  
Delta R.T.: -0.004 min  
Response: 289904  
Conc: 89.70 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HR-02-091421



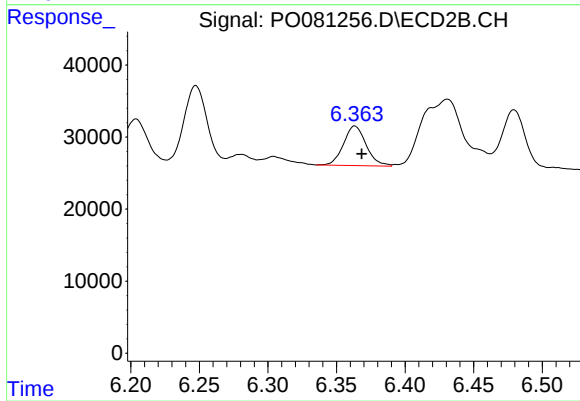
#26 AR-1254-1

R.T.: 6.204 min  
Delta R.T.: -0.005 min  
Response: 66766  
Conc: 42.21 ng/ml



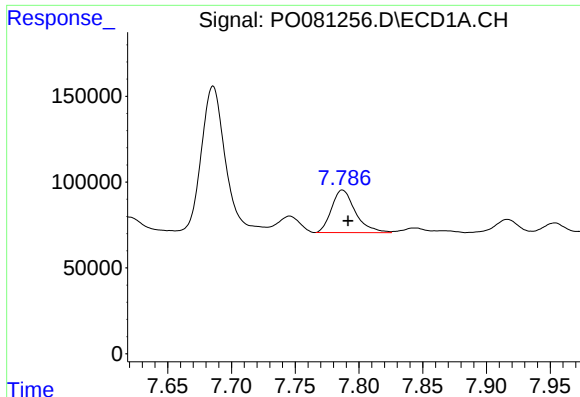
#27 AR-1254-2

R.T.: 7.407 min  
Delta R.T.: 0.000 min  
Response: 421533  
Conc: 84.70 ng/ml



#27 AR-1254-2

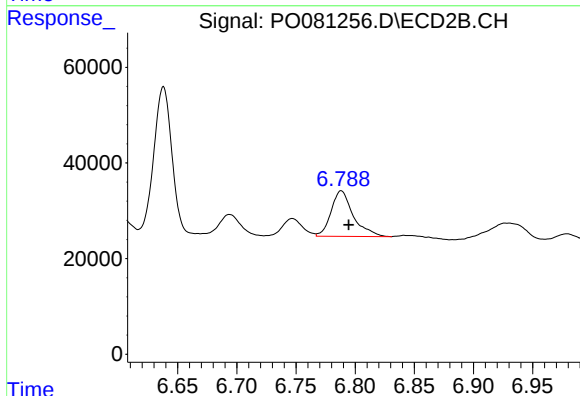
R.T.: 6.363 min  
Delta R.T.: -0.005 min  
Response: 63607  
Conc: 44.00 ng/ml



#28 AR-1254-3

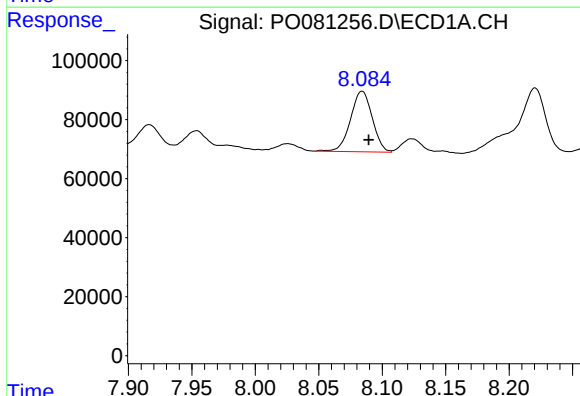
R.T.: 7.787 min  
Delta R.T.: -0.004 min  
Response: 324033  
Conc: 64.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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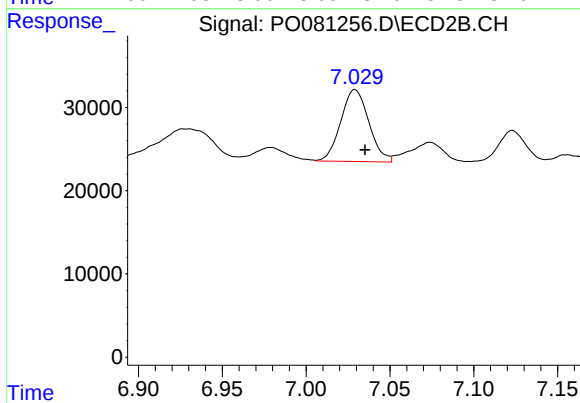
#28 AR-1254-3

R.T.: 6.788 min  
Delta R.T.: -0.006 min  
Response: 123876  
Conc: 55.37 ng/ml



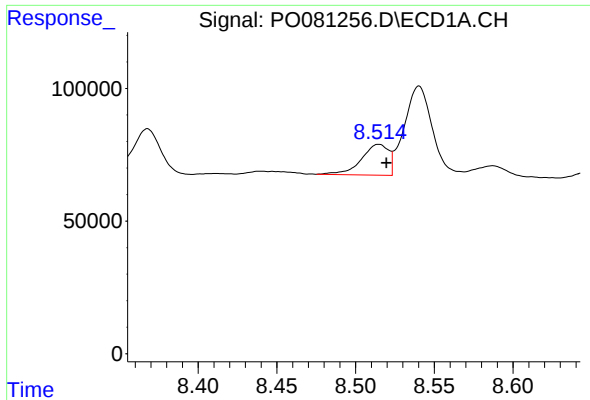
#29 AR-1254-4

R.T.: 8.084 min  
Delta R.T.: -0.005 min  
Response: 245089  
Conc: 65.58 ng/ml



#29 AR-1254-4

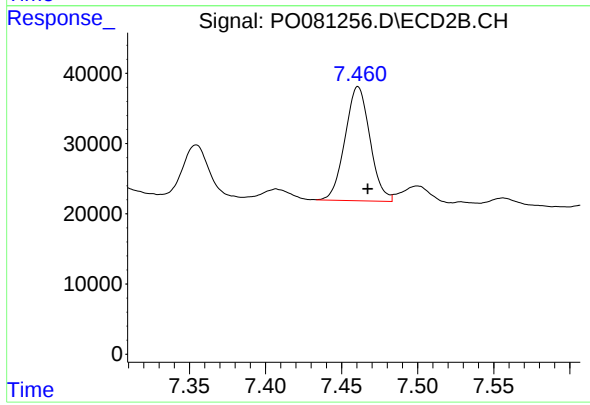
R.T.: 7.029 min  
Delta R.T.: -0.006 min  
Response: 100595  
Conc: 71.06 ng/ml



#30 AR-1254-5

R.T.: 8.515 min  
Delta R.T.: -0.005 min  
Response: 139823  
Conc: 33.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HR-02-091421



#30 AR-1254-5

R.T.: 7.461 min  
Delta R.T.: -0.006 min  
Response: 185448  
Conc: 87.89 ng/ml