

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082119\  
 Data File : P0059581.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Aug 2019 11:57  
 Operator : SM/AJ  
 Sample : K4386-20DL 2X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 T6-B-(0-2)DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 14:45:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 2019  
 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... | 4.144 | 3.502 | 521228  | 480407  | 14.887   | 13.346    |
| 2)                          | SA Decachlor... | 9.628 | 8.371 | 572286  | 407022  | 10.757   | 10.095    |
|                             |                 |       |       |         |         |          |           |
| Target Compounds            |                 |       |       |         |         |          |           |
| 31)                         | L7 AR-1260-1    | 6.871 | 6.004 | 1959461 | 1489227 | 726.852  | 653.483   |
| 32)                         | L7 AR-1260-2    | 7.127 | 6.192 | 2299381 | 1718003 | 619.699  | 586.374   |
| 33)                         | L7 AR-1260-3    | 7.482 | 6.340 | 3191455 | 1707676 | 974.094  | 644.616 # |
| 34)                         | L7 AR-1260-4    | 7.708 | 6.803 | 3292877 | 2252736 | 1072.137 | 995.650   |
| 35)                         | L7 AR-1260-5    | 8.016 | 7.047 | 7257904 | 5589059 | 1024.996 | 1015.580  |
| -----                       |                 |       |       |         |         |          |           |

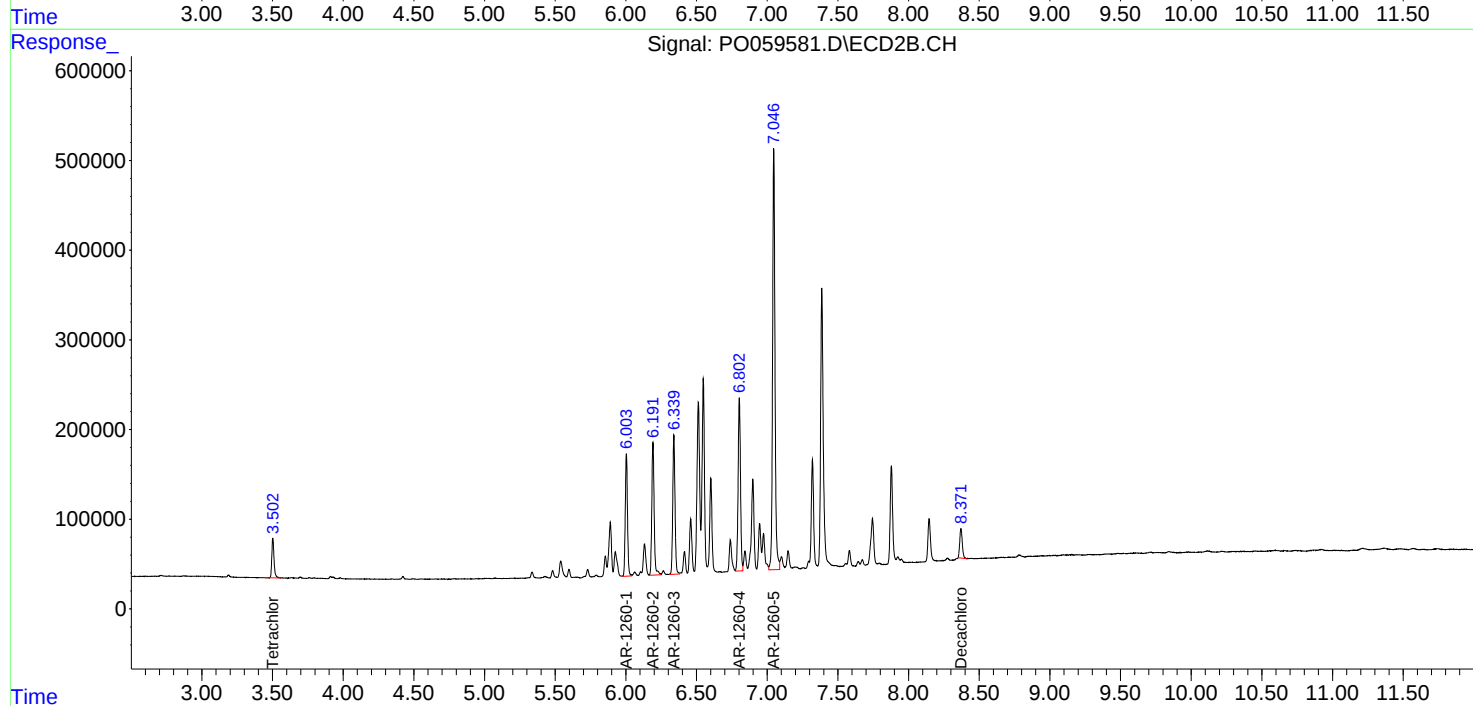
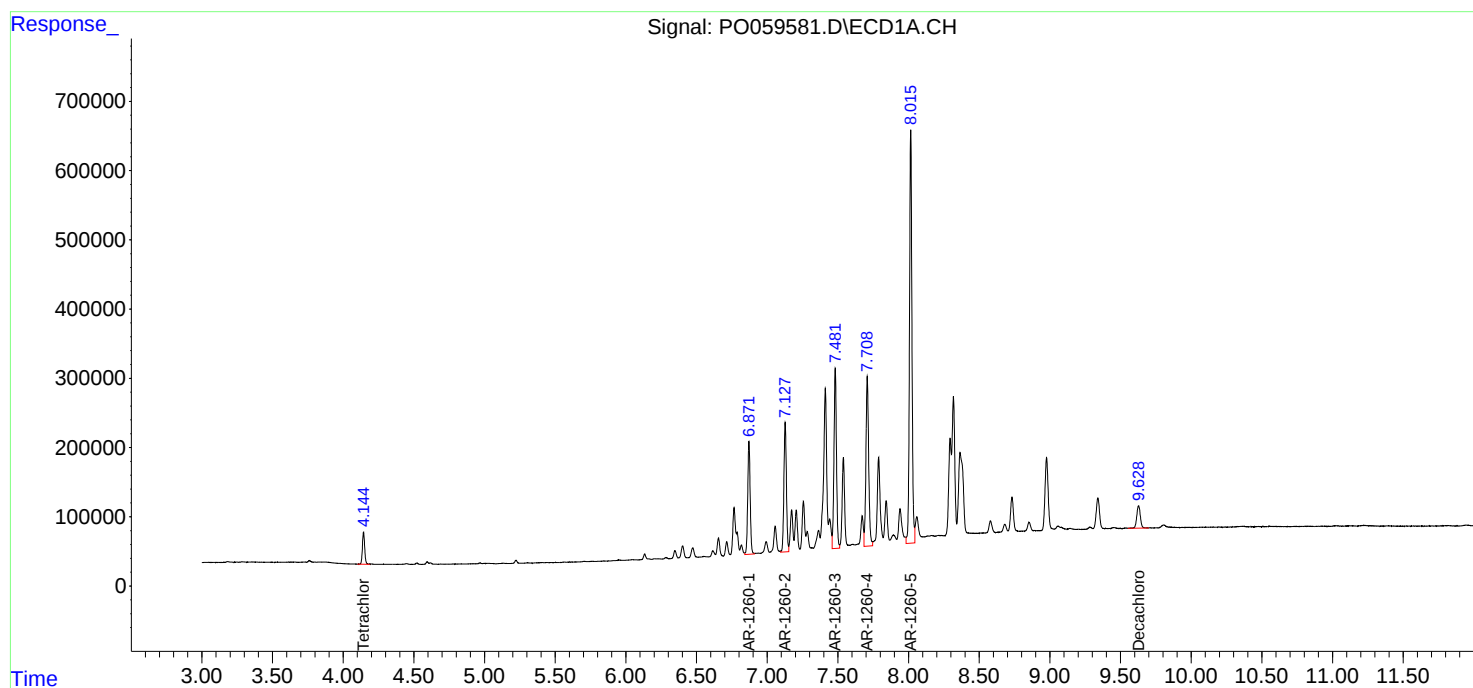
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

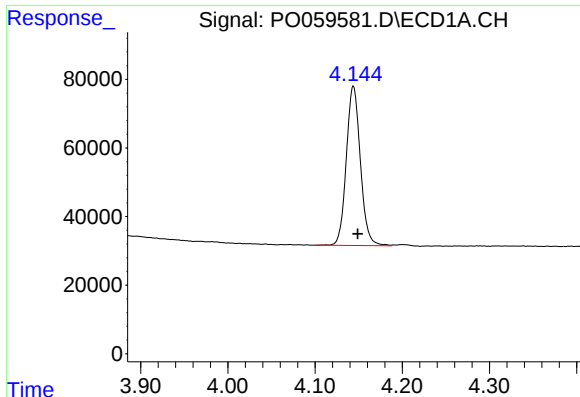
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082119\  
Data File : PO059581.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 21 Aug 2019 11:57  
Operator : SM/AJ  
Sample : K4386-20DL 2X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
T6-B-(0-2)DL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 21 14:45:43 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 17 03:09:44 2019  
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

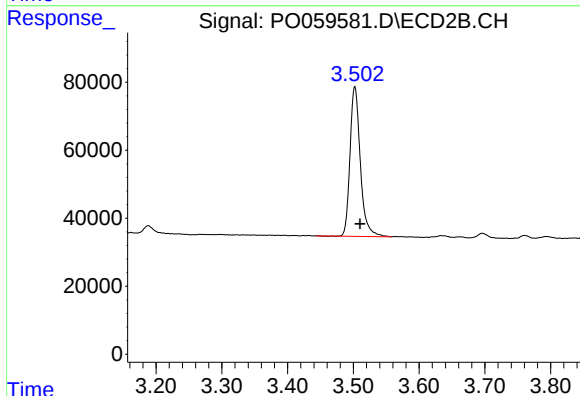




#1 Tetrachloro-m-xylene

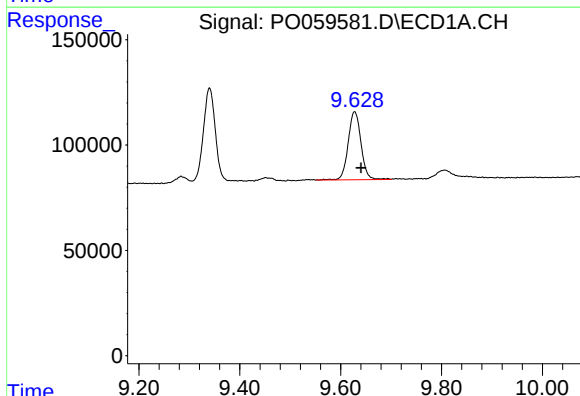
R.T.: 4.144 min  
Delta R.T.: -0.005 min  
Response: 521228  
Conc: 14.89 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T6-B-(0-2)DL



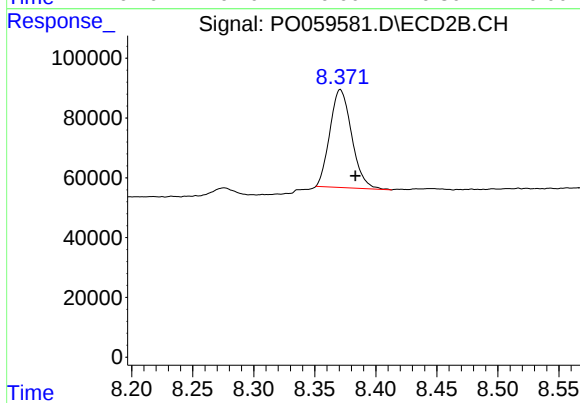
#1 Tetrachloro-m-xylene

R.T.: 3.502 min  
Delta R.T.: -0.008 min  
Response: 480407  
Conc: 13.35 ng/ml



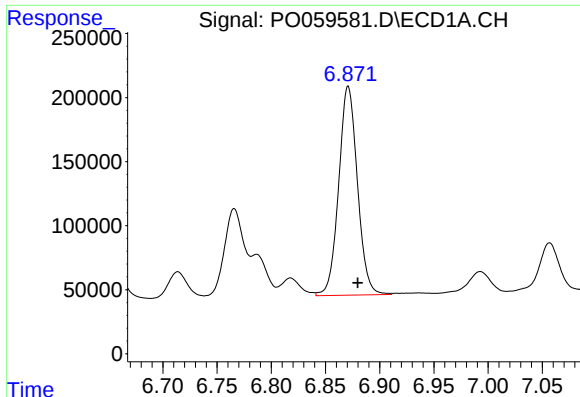
#2 Decachlorobiphenyl

R.T.: 9.628 min  
Delta R.T.: -0.013 min  
Response: 572286  
Conc: 10.76 ng/ml



#2 Decachlorobiphenyl

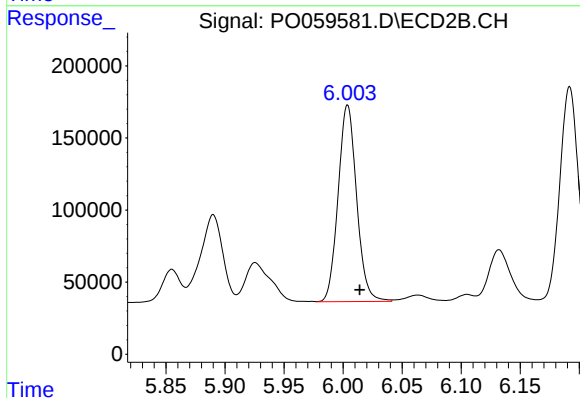
R.T.: 8.371 min  
Delta R.T.: -0.012 min  
Response: 407022  
Conc: 10.09 ng/ml



#31 AR-1260-1

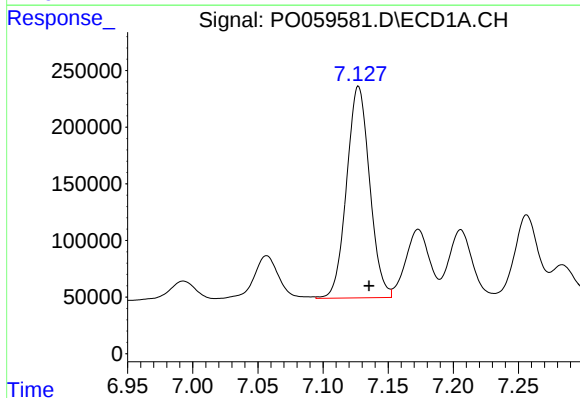
R.T.: 6.871 min  
Delta R.T.: -0.009 min  
Response: 1959461  
Conc: 726.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T6-B-(0-2)DL



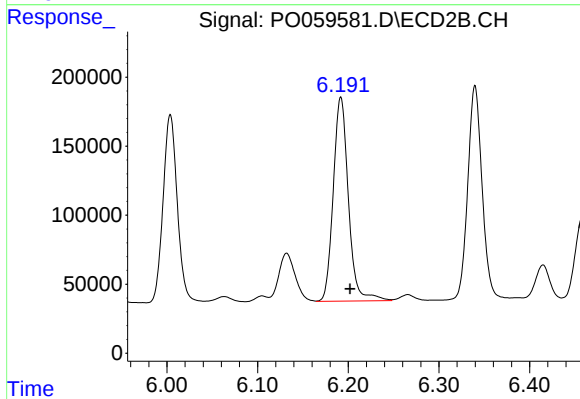
#31 AR-1260-1

R.T.: 6.004 min  
Delta R.T.: -0.010 min  
Response: 1489227  
Conc: 653.48 ng/ml



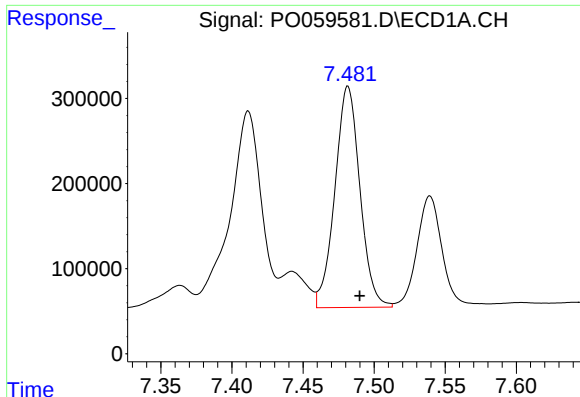
#32 AR-1260-2

R.T.: 7.127 min  
Delta R.T.: -0.008 min  
Response: 2299381  
Conc: 619.70 ng/ml



#32 AR-1260-2

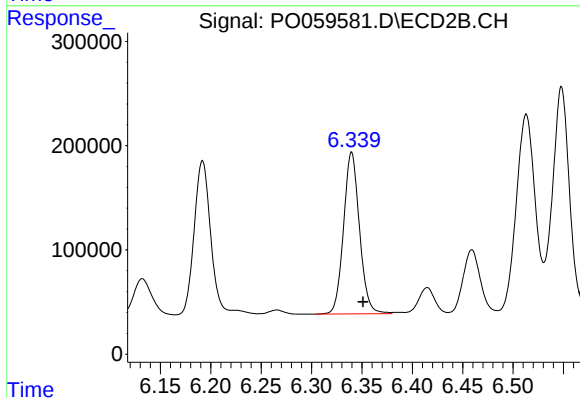
R.T.: 6.192 min  
Delta R.T.: -0.010 min  
Response: 1718003  
Conc: 586.37 ng/ml



#33 AR-1260-3

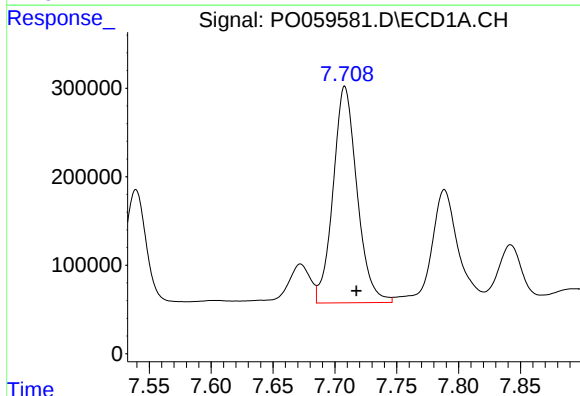
R.T.: 7.482 min  
Delta R.T.: -0.008 min  
Response: 3191455  
Conc: 974.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T6-B-(0-2)DL



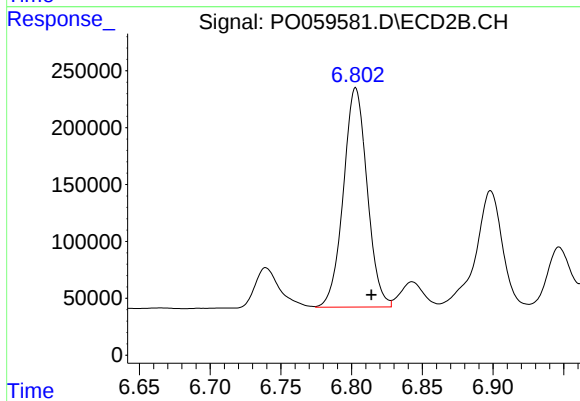
#33 AR-1260-3

R.T.: 6.340 min  
Delta R.T.: -0.011 min  
Response: 1707676  
Conc: 644.62 ng/ml



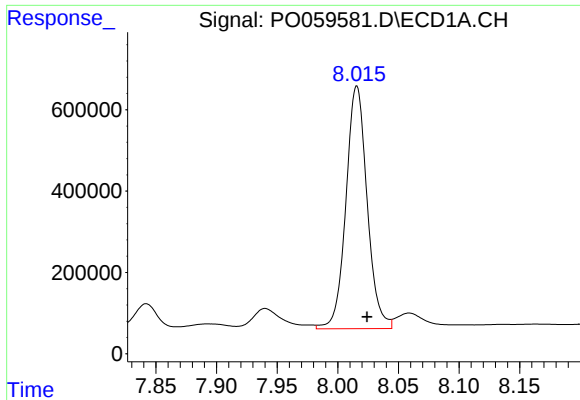
#34 AR-1260-4

R.T.: 7.708 min  
Delta R.T.: -0.009 min  
Response: 3292877  
Conc: 1072.14 ng/ml



#34 AR-1260-4

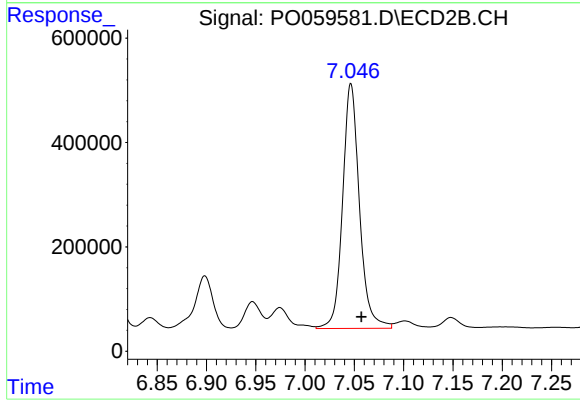
R.T.: 6.803 min  
Delta R.T.: -0.011 min  
Response: 2252736  
Conc: 995.65 ng/ml



#35 AR-1260-5

R.T.: 8.016 min  
Delta R.T.: -0.008 min  
Response: 7257904  
Conc: 1025.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
T6-B-(0-2)DL



#35 AR-1260-5

R.T.: 7.047 min  
Delta R.T.: -0.011 min  
Response: 5589059  
Conc: 1015.58 ng/ml