

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072020\  
 Data File : PR046311.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2020 11:01  
 Operator : AJ\MA  
 Sample : AR1268ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 12:34:47 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 20 12:33:04 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.764  | 3.989 | 9310600  | 66255447 | 5.206  | 5.290  |
| 2)                          | SA Decachlor... | 10.771 | 9.119 | 16601200 | 137.2E6  | 5.424  | 5.706  |
|                             |                 |        |       |          |          |        |        |
| Target Compounds            |                 |        |       |          |          |        |        |
| 41)                         | L9 AR-1268-1    | 9.116  | 7.932 | 15539052 | 129.1E6  | 53.732 | 53.789 |
| 42)                         | L9 AR-1268-2    | 9.221  | 7.998 | 13919837 | 120.7E6  | 52.003 | 52.919 |
| 43)                         | L9 AR-1268-3    | 9.468  | 8.212 | 11502934 | 101.5E6  | 51.997 | 53.086 |
| 44)                         | L9 AR-1268-4    | 9.946  | 8.516 | 4885885  | 42454476 | 50.907 | 54.574 |
| 45)                         | L9 AR-1268-5    | 10.400 | 8.836 | 36419312 | 296.7E6  | 50.832 | 52.638 |
| -----                       |                 |        |       |          |          |        |        |

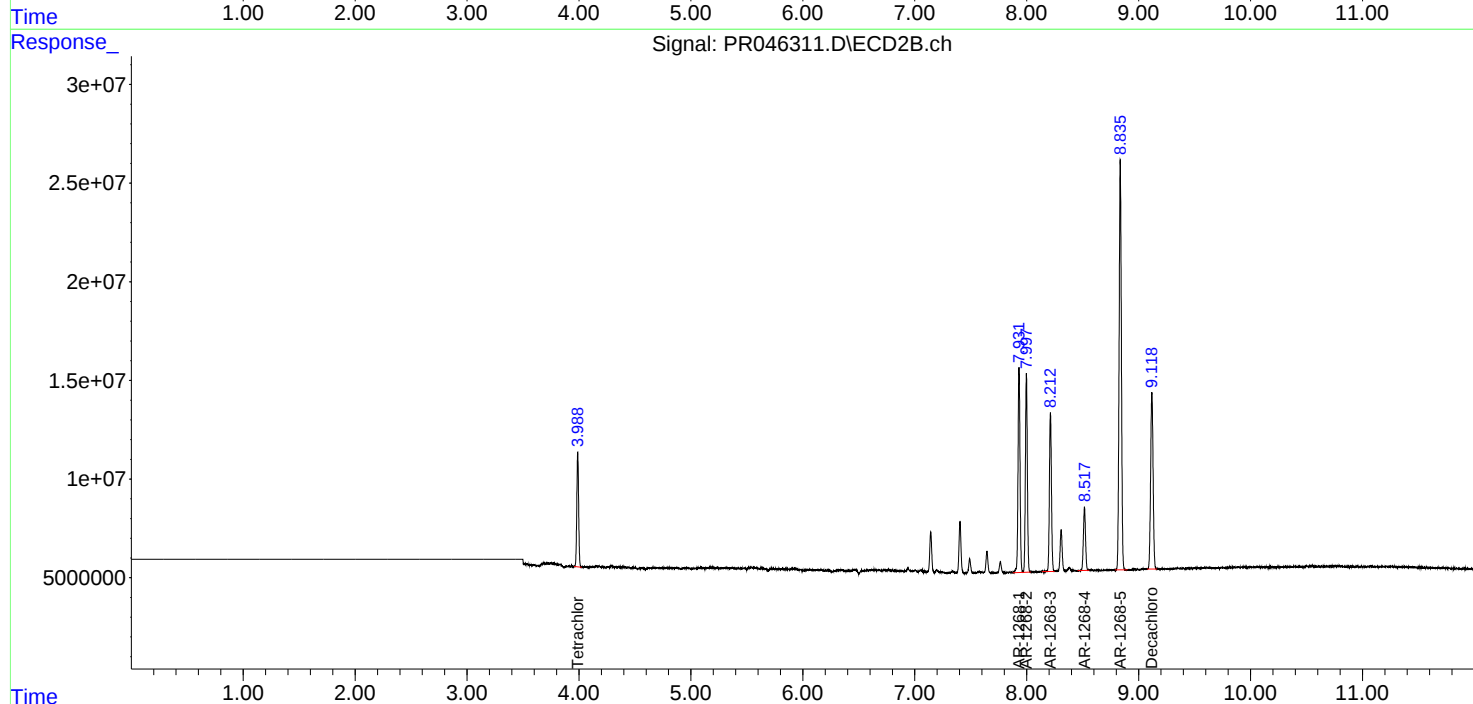
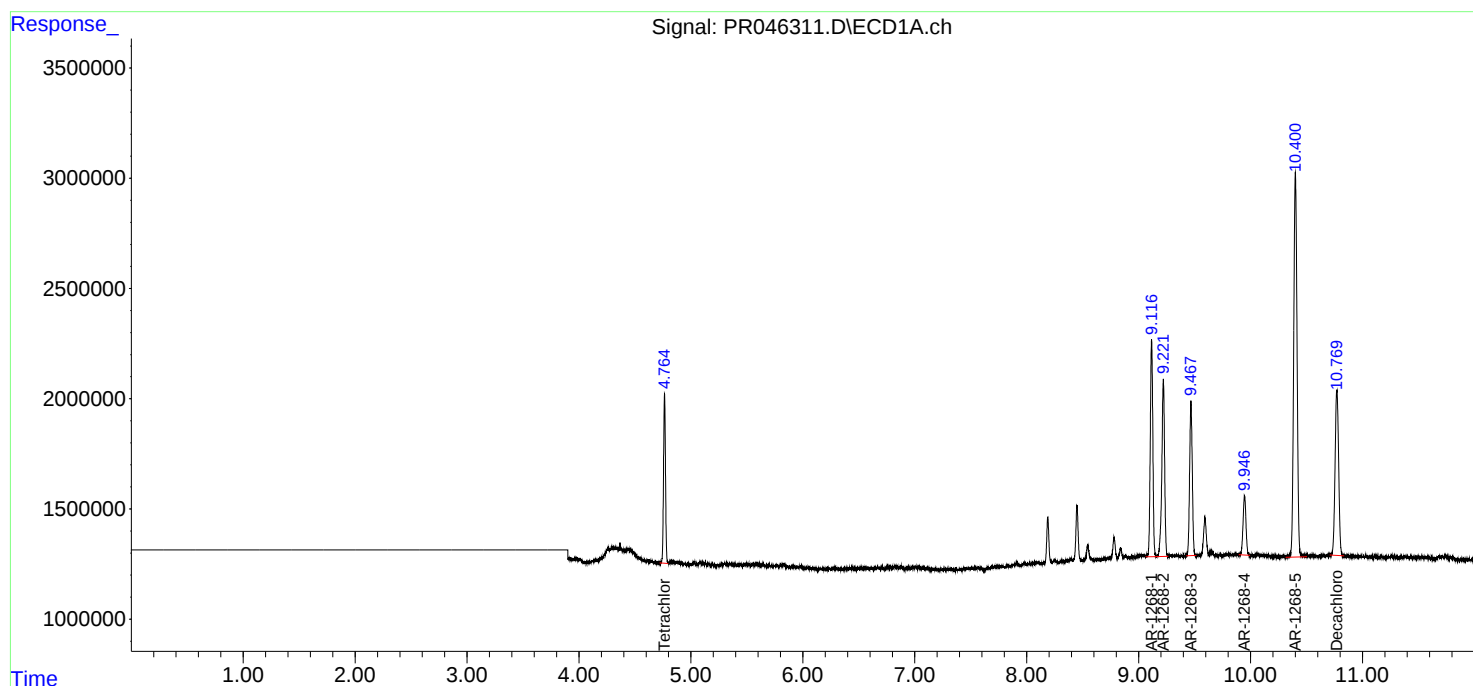
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

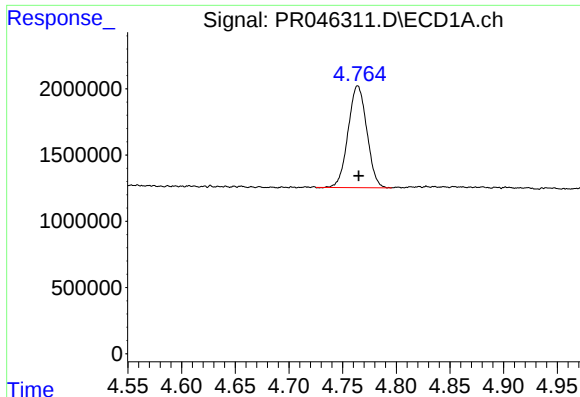
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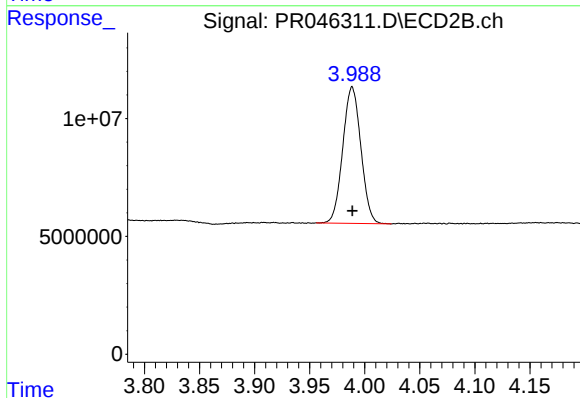




#1 Tetrachloro-m-xylene

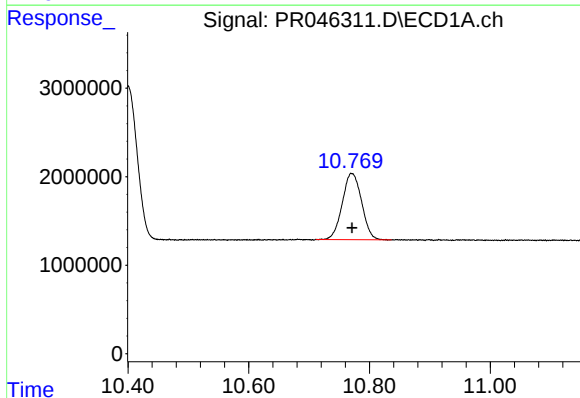
R.T.: 4.764 min  
Delta R.T.: 0.000 min  
Response: 9310600  
Conc: 5.21 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



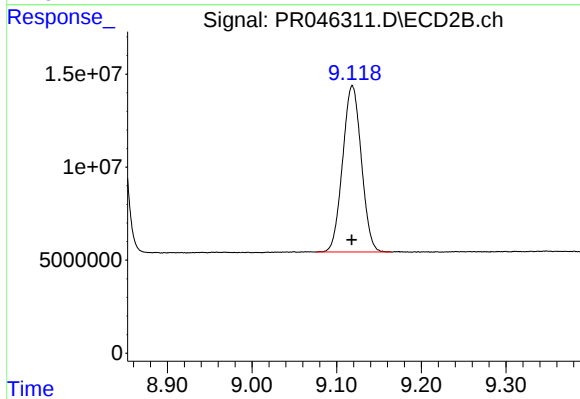
#1 Tetrachloro-m-xylene

R.T.: 3.989 min  
Delta R.T.: 0.000 min  
Response: 66255447  
Conc: 5.29 ng/ml



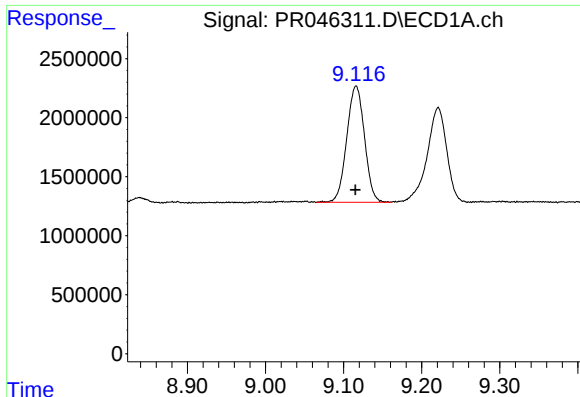
#2 Decachlorobiphenyl

R.T.: 10.771 min  
Delta R.T.: 0.000 min  
Response: 16601200  
Conc: 5.42 ng/ml



#2 Decachlorobiphenyl

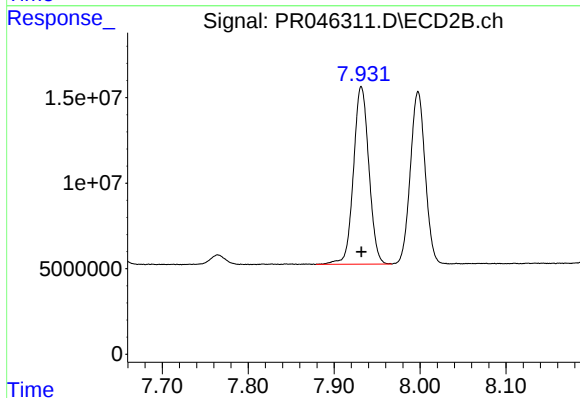
R.T.: 9.119 min  
Delta R.T.: 0.000 min  
Response: 137210396  
Conc: 5.71 ng/ml



#41 AR-1268-1

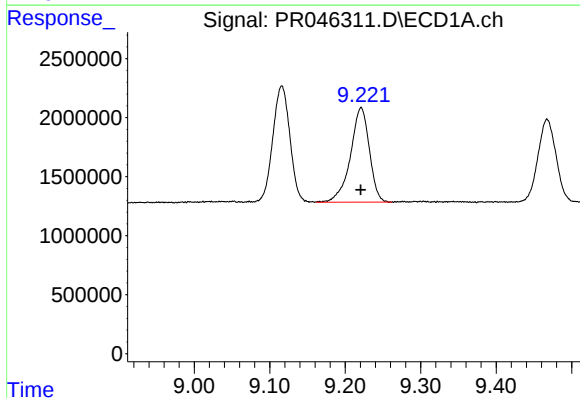
R.T.: 9.116 min  
Delta R.T.: 0.000 min  
Response: 15539052  
Conc: 53.73 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



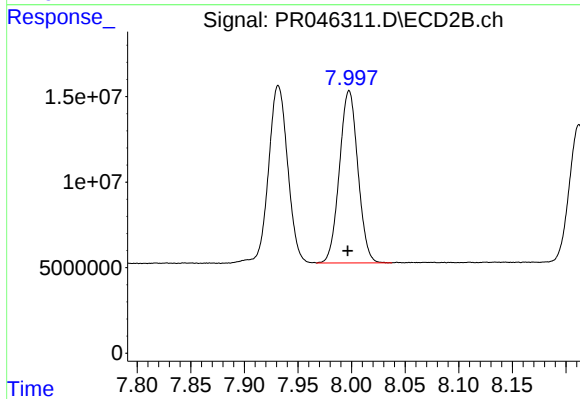
#41 AR-1268-1

R.T.: 7.932 min  
Delta R.T.: 0.000 min  
Response: 129082161  
Conc: 53.79 ng/ml



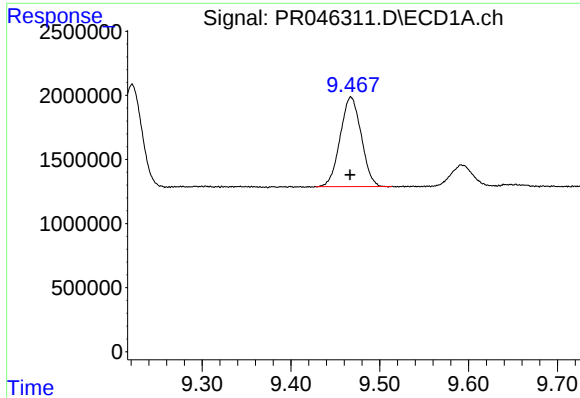
#42 AR-1268-2

R.T.: 9.221 min  
Delta R.T.: 0.000 min  
Response: 13919837  
Conc: 52.00 ng/ml



#42 AR-1268-2

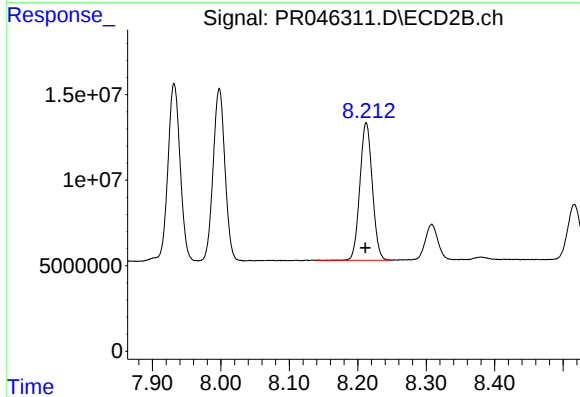
R.T.: 7.998 min  
Delta R.T.: 0.001 min  
Response: 120726407  
Conc: 52.92 ng/ml



#43 AR-1268-3

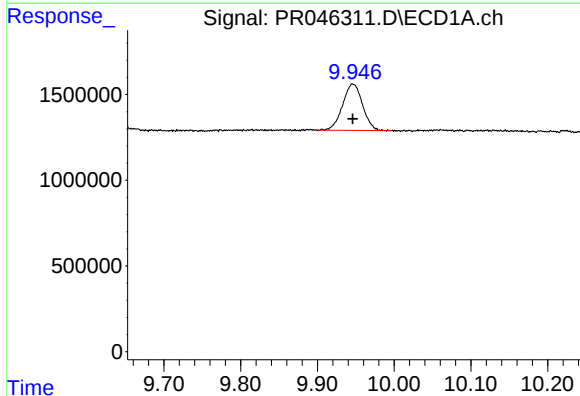
R.T.: 9.468 min  
Delta R.T.: 0.000 min  
Response: 11502934  
Conc: 52.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



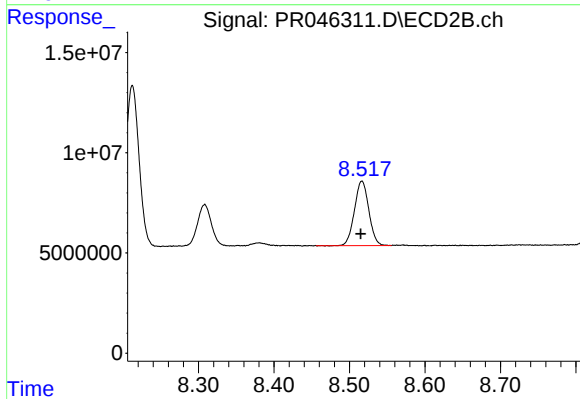
#43 AR-1268-3

R.T.: 8.212 min  
Delta R.T.: 0.001 min  
Response: 101488935  
Conc: 53.09 ng/ml



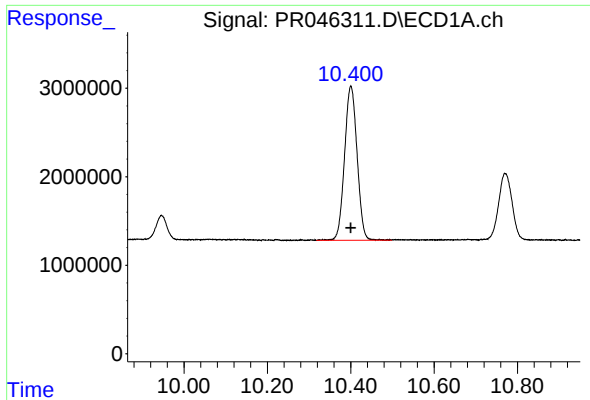
#44 AR-1268-4

R.T.: 9.946 min  
Delta R.T.: 0.000 min  
Response: 4885885  
Conc: 50.91 ng/ml



#44 AR-1268-4

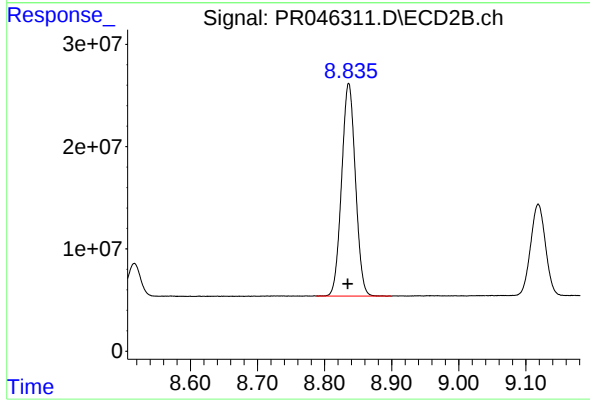
R.T.: 8.516 min  
Delta R.T.: 0.001 min  
Response: 42454476  
Conc: 54.57 ng/ml



#45 AR-1268-5

R.T.: 10.400 min  
Delta R.T.: 0.000 min  
Response: 36419312  
Conc: 50.83 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.836 min  
Delta R.T.: 0.001 min  
Response: 296722984  
Conc: 52.64 ng/ml