

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111522\  
 Data File : PR058047.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Nov 2022 01:56  
 Operator : AJ\MA  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ICVPR111522AR1268

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 05:26:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 16 05:22:04 2022  
 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... | 3.694 | 2.917 | 106.2E6  | 158.2E6  | 54.991  | 56.143  |
| 2)                          | SA Decachlor... | 9.669 | 8.164 | 198.6E6  | 270.7E6  | 88.312  | 94.578  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 41)                         | L9 AR-1268-1    | 8.229 | 7.020 | 161.0E6  | 240.6E6  | 500.702 | 502.528 |
| 42)                         | L9 AR-1268-2    | 8.322 | 7.090 | 145.8E6  | 218.9E6  | 499.055 | 513.415 |
| 43)                         | L9 AR-1268-3    | 8.545 | 7.312 | 123.3E6  | 184.1E6  | 496.000 | 513.587 |
| 44)                         | L9 AR-1268-4    | 8.956 | 7.626 | 57674965 | 78001900 | 502.730 | 511.701 |
| 45)                         | L9 AR-1268-5    | 9.350 | 7.920 | 405.3E6  | 622.0E6  | 504.097 | 521.313 |
| -----                       |                 |       |       |          |          |         |         |

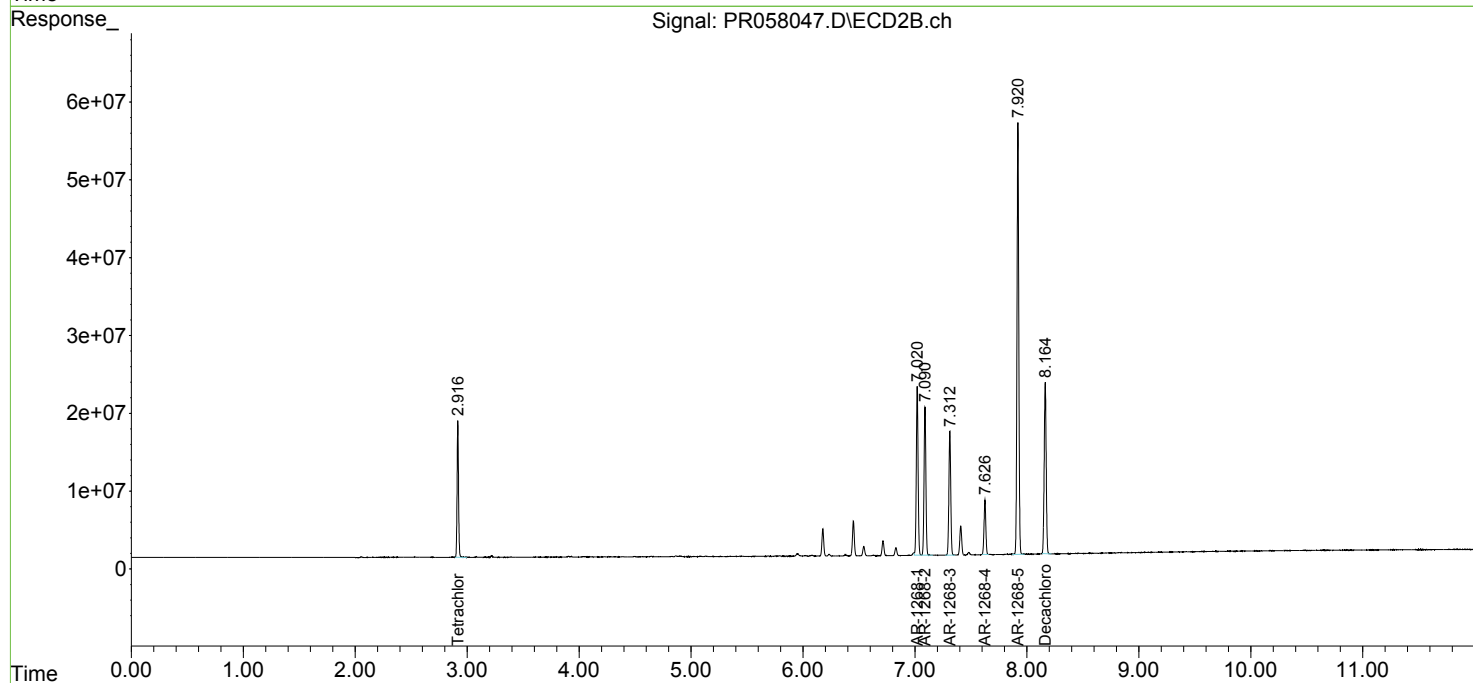
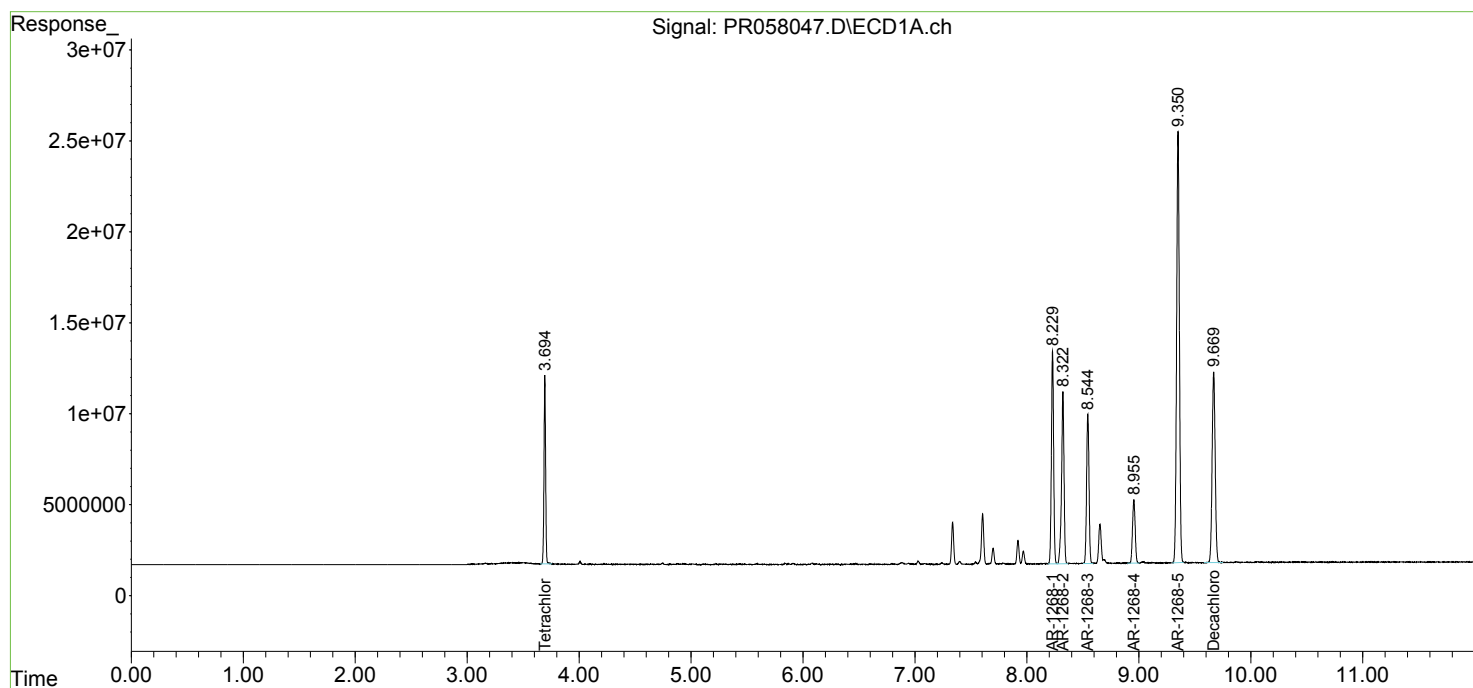
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

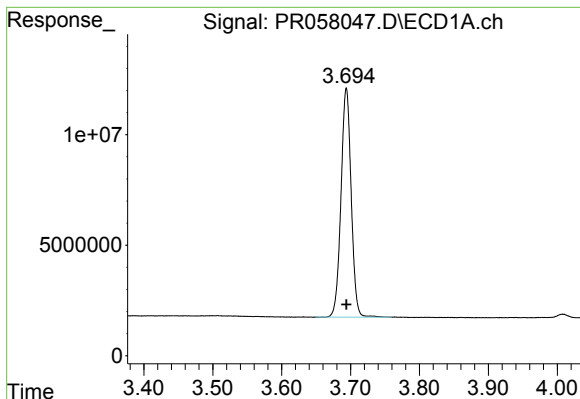
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR111522\  
Data File : PR058047.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Nov 2022 01:56  
Operator : AJ\MA  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR111522AR1268

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 05:26:55 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR111522.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

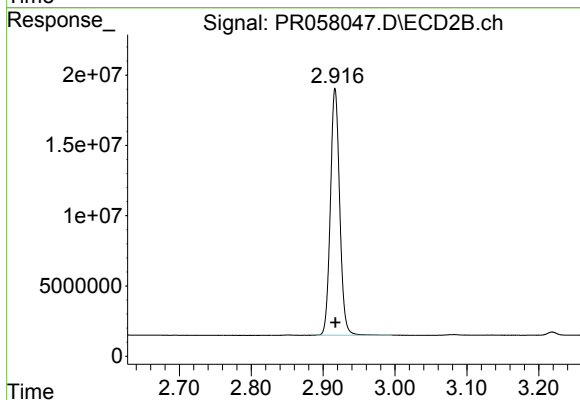




#1 Tetrachloro-m-xylene

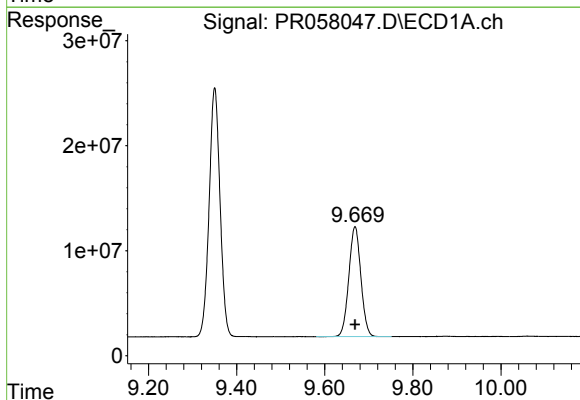
R.T.: 3.694 min  
Delta R.T.: 0.000 min  
Response: 106242894  
Conc: 54.99 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR111522AR1268



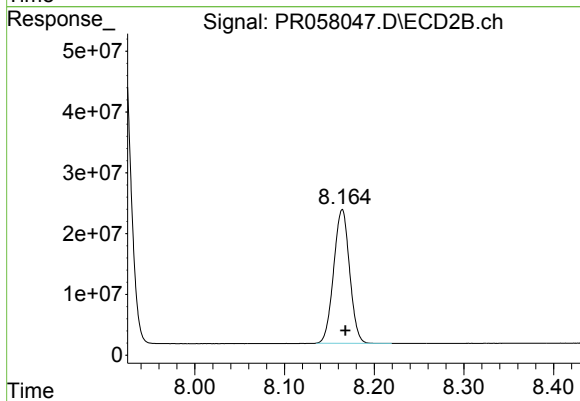
#1 Tetrachloro-m-xylene

R.T.: 2.917 min  
Delta R.T.: 0.000 min  
Response: 158235295  
Conc: 56.14 ng/ml



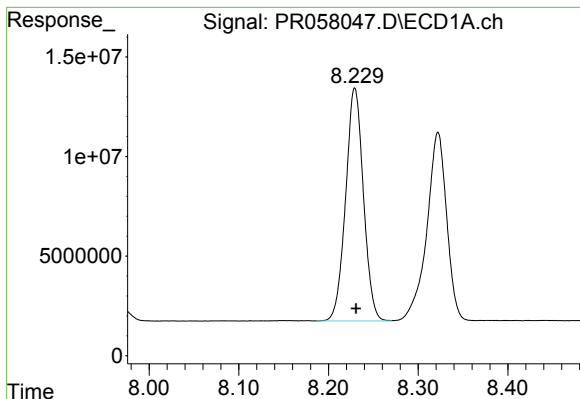
#2 Decachlorobiphenyl

R.T.: 9.669 min  
Delta R.T.: 0.000 min  
Response: 198618123  
Conc: 88.31 ng/ml



#2 Decachlorobiphenyl

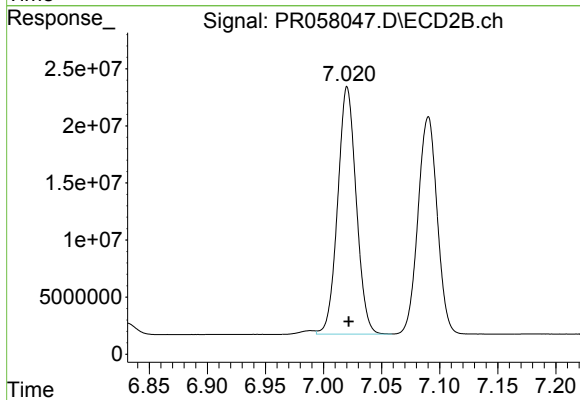
R.T.: 8.164 min  
Delta R.T.: -0.004 min  
Response: 270738303  
Conc: 94.58 ng/ml



#41 AR-1268-1

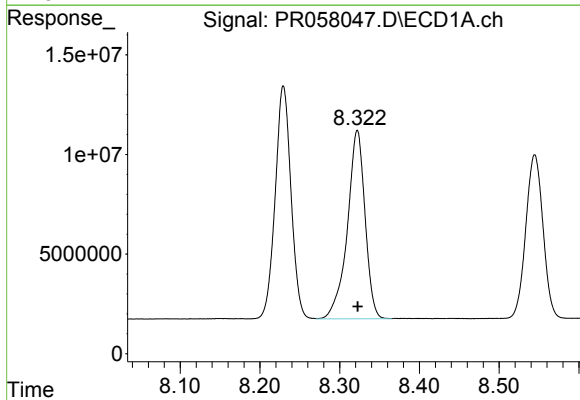
R.T.: 8.229 min  
Delta R.T.: -0.001 min  
Response: 161030456  
Conc: 500.70 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR111522AR1268



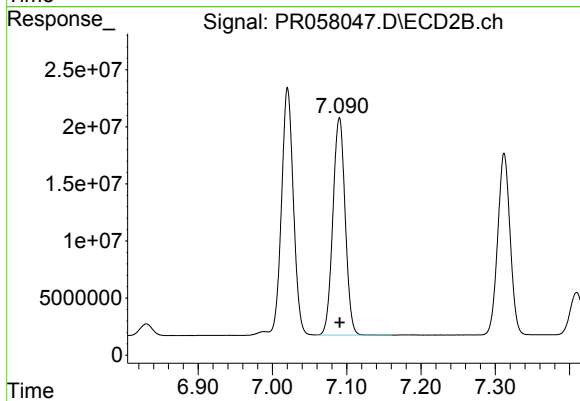
#41 AR-1268-1

R.T.: 7.020 min  
Delta R.T.: -0.001 min  
Response: 240581496  
Conc: 502.53 ng/ml



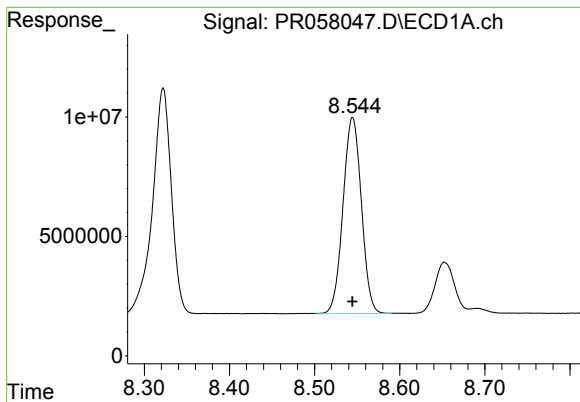
#42 AR-1268-2

R.T.: 8.322 min  
Delta R.T.: 0.000 min  
Response: 145762073  
Conc: 499.06 ng/ml



#42 AR-1268-2

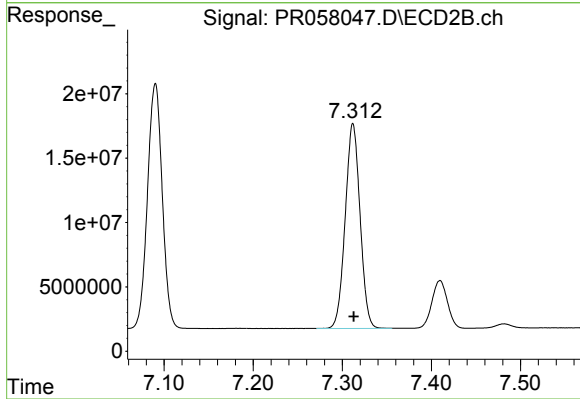
R.T.: 7.090 min  
Delta R.T.: 0.000 min  
Response: 218886583  
Conc: 513.41 ng/ml



#43 AR-1268-3

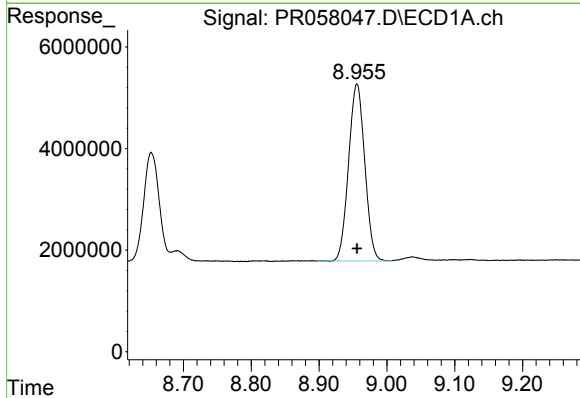
R.T.: 8.545 min  
Delta R.T.: 0.000 min  
Response: 123280226  
Conc: 496.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR111522AR1268



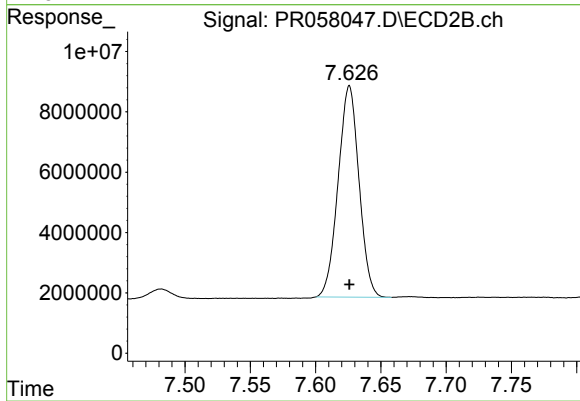
#43 AR-1268-3

R.T.: 7.312 min  
Delta R.T.: -0.001 min  
Response: 184103978  
Conc: 513.59 ng/ml



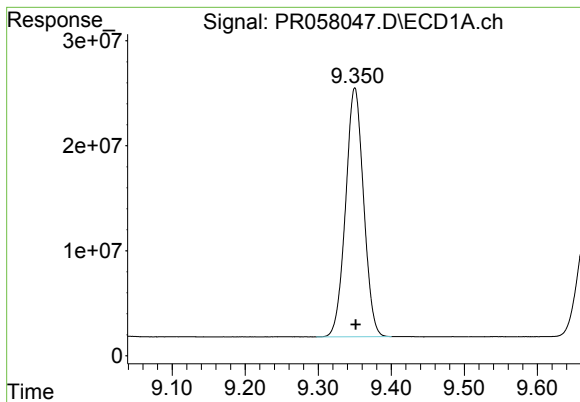
#44 AR-1268-4

R.T.: 8.956 min  
Delta R.T.: 0.000 min  
Response: 57674965  
Conc: 502.73 ng/ml



#44 AR-1268-4

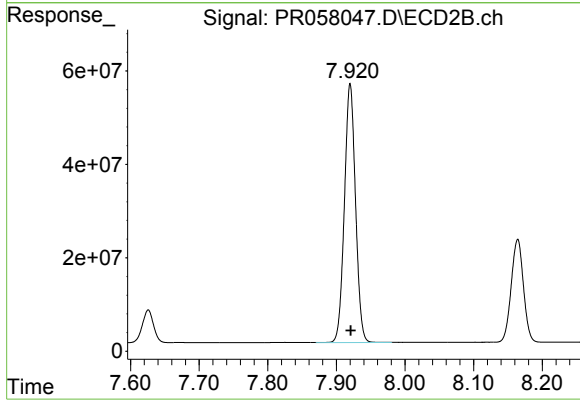
R.T.: 7.626 min  
Delta R.T.: 0.000 min  
Response: 78001900  
Conc: 511.70 ng/ml



#45 AR-1268-5

R.T.: 9.350 min  
Delta R.T.: -0.001 min  
Response: 405318574  
Conc: 504.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ICVPR111522AR1268



#45 AR-1268-5

R.T.: 7.920 min  
Delta R.T.: -0.001 min  
Response: 621972724  
Conc: 521.31 ng/ml