

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR070219\  
 Data File : PR039037.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jul 2019 19:11  
 Operator : SM\AJ  
 Sample : K3610-01  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 03 01:16:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR070119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 01 17:21:12 2019  
 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...          | 3.765 | 4.611  | 38209535 | 130.4E6 | 22.305 | 20.455   |
| 2) SA Decachlor...          | 8.708 | 10.351 | 50625958 | 162.4E6 | 21.893 | 21.028   |
|                             |       |        |          |         |        |          |
| Target Compounds            |       |        |          |         |        |          |
| 12) L3 AR-1232-2            | 0.000 | 5.541  | 0        | 3232974 | N.D.   | 53.941 # |
| 20) L4 AR-1242-5            | 5.600 | 6.714  | 2073993  | 8827216 | 34.545 | 53.560 # |
| 25) L5 AR-1248-5            | 5.600 | 6.714  | 2073993  | 8827216 | 24.764 | 32.242 # |
| 26) L6 AR-1254-1            | 5.600 | 0.000  | 2073993  | 0       | 19.898 | N.D. #   |
| 28) L6 AR-1254-3            | 0.000 | 7.203  | 0        | 3887012 | N.D.   | 9.511 #  |
| -----                       |       |        |          |         |        |          |

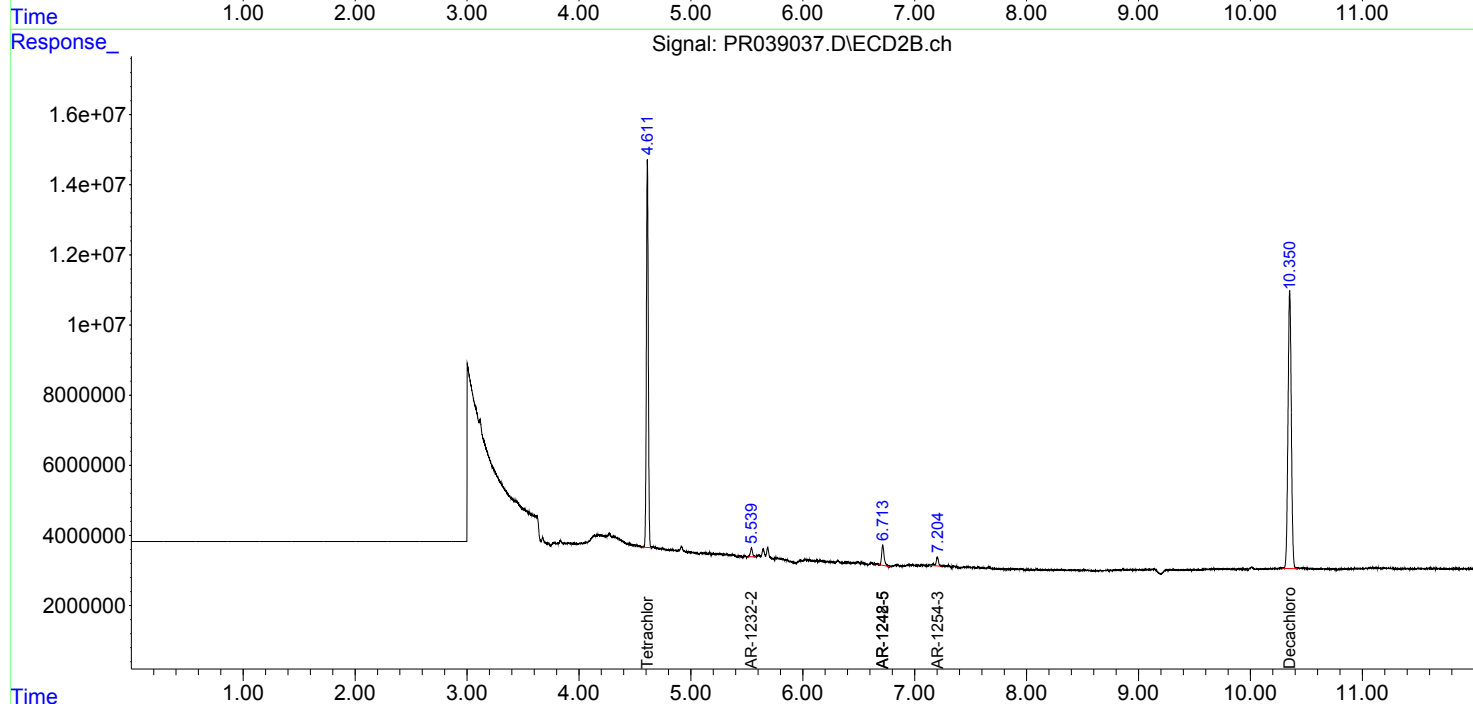
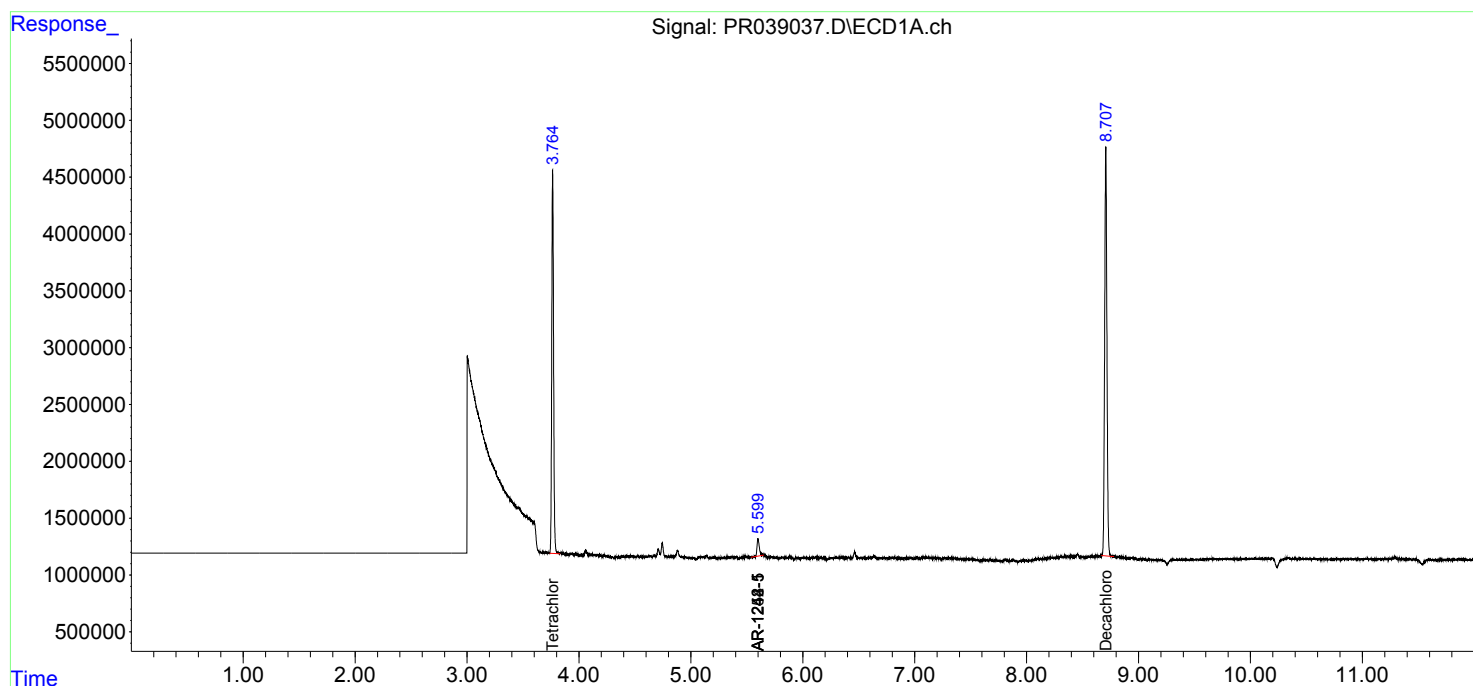
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

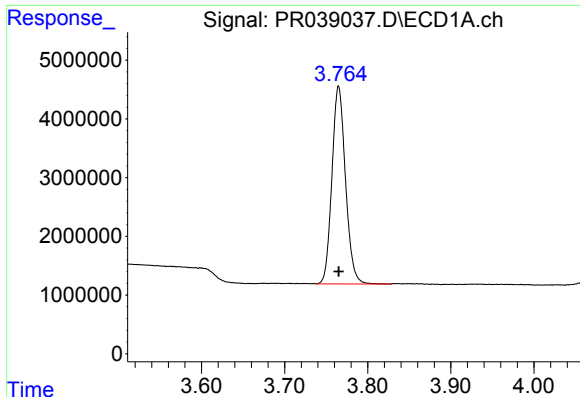
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Integrator: ChemStation

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

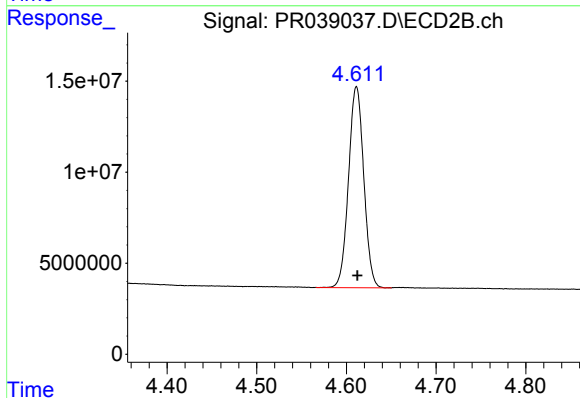




#1 Tetrachloro-m-xylene

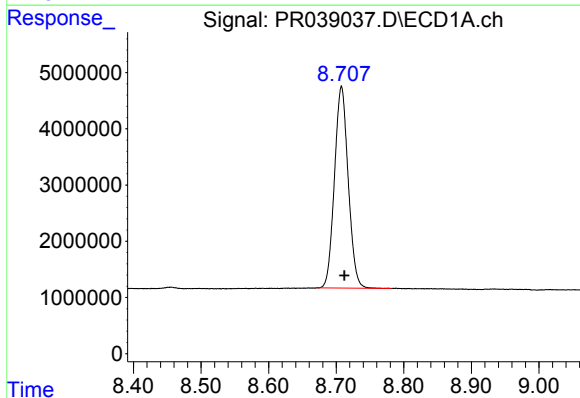
R.T.: 3.765 min  
Delta R.T.: 0.000 min  
Response: 38209535  
Conc: 22.30 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



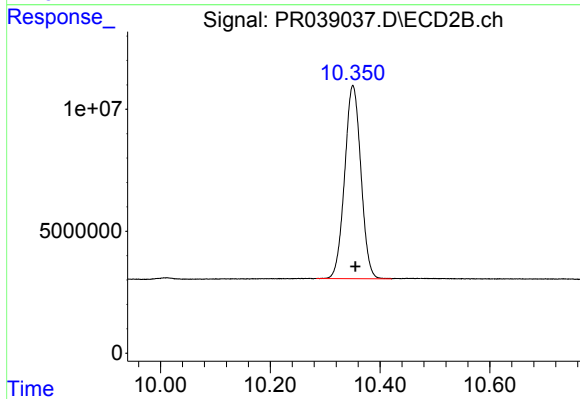
#1 Tetrachloro-m-xylene

R.T.: 4.611 min  
Delta R.T.: -0.001 min  
Response: 130396187  
Conc: 20.45 ng/ml



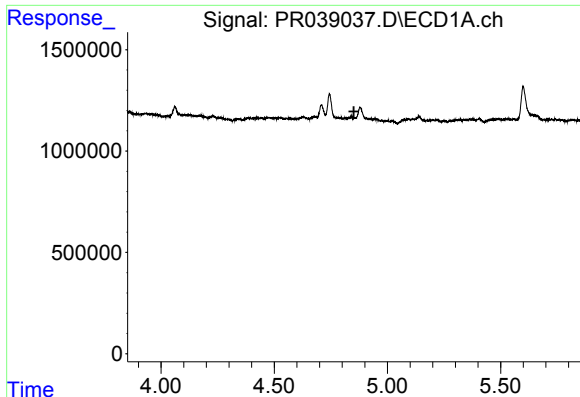
#2 Decachlorobiphenyl

R.T.: 8.708 min  
Delta R.T.: -0.004 min  
Response: 50625958  
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

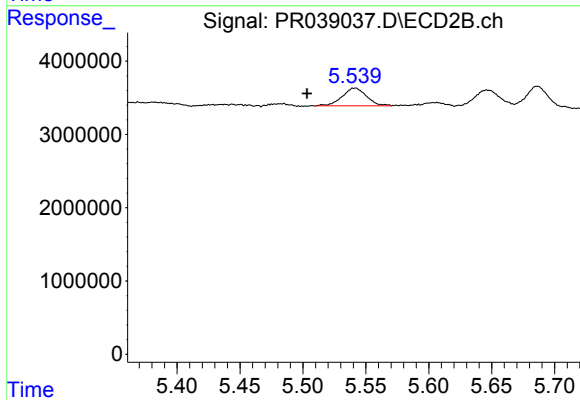
R.T.: 10.351 min  
Delta R.T.: -0.004 min  
Response: 162404063  
Conc: 21.03 ng/ml



#12 AR-1232-2

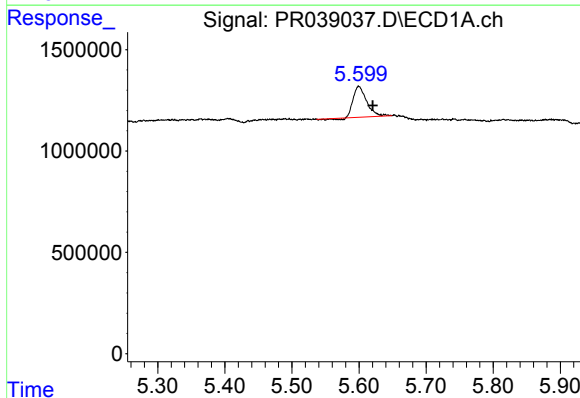
R.T.: 0.000 min  
Exp R.T.: 4.852 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



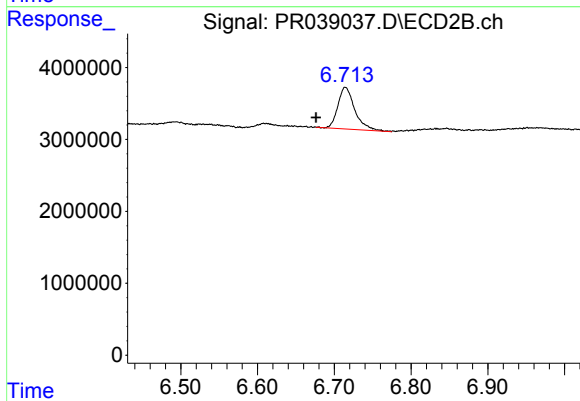
#12 AR-1232-2

R.T.: 5.541 min  
Delta R.T.: 0.038 min  
Response: 3232974  
Conc: 53.94 ng/ml



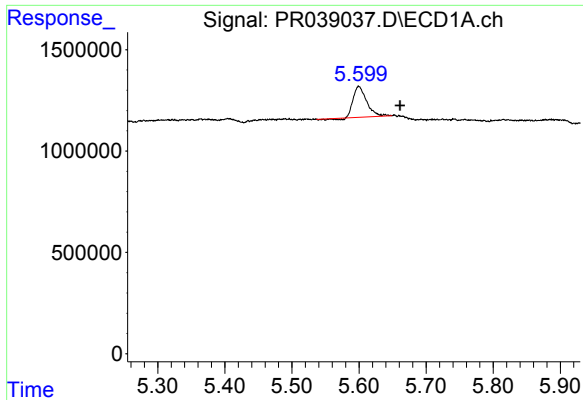
#20 AR-1242-5

R.T.: 5.600 min  
Delta R.T.: -0.021 min  
Response: 2073993  
Conc: 34.55 ng/ml



#20 AR-1242-5

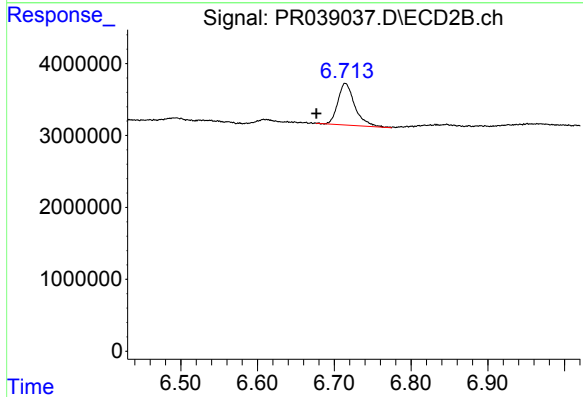
R.T.: 6.714 min  
Delta R.T.: 0.038 min  
Response: 8827216  
Conc: 53.56 ng/ml



#25 AR-1248-5

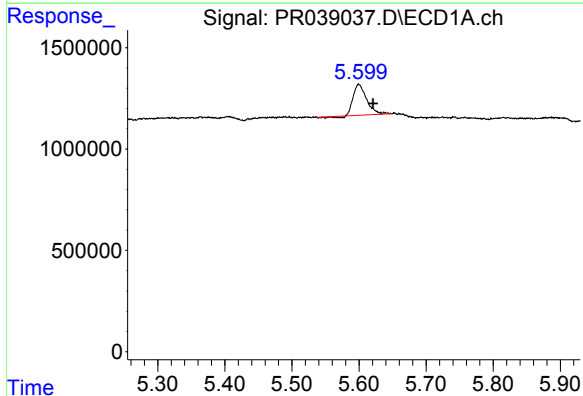
R.T.: 5.600 min  
Delta R.T.: -0.062 min  
Response: 2073993  
Conc: 24.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



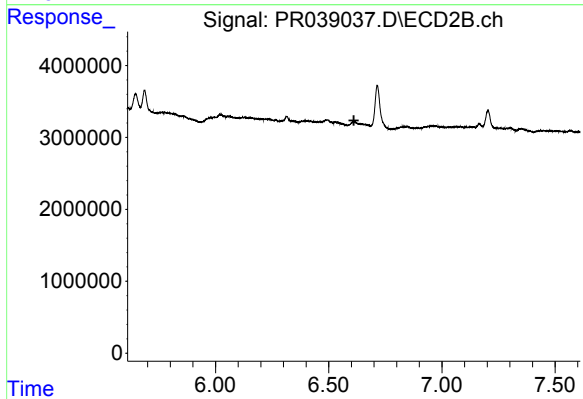
#25 AR-1248-5

R.T.: 6.714 min  
Delta R.T.: 0.038 min  
Response: 8827216  
Conc: 32.24 ng/ml



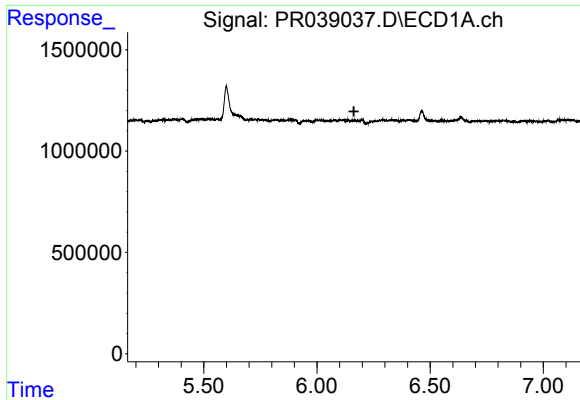
#26 AR-1254-1

R.T.: 5.600 min  
Delta R.T.: -0.021 min  
Response: 2073993  
Conc: 19.90 ng/ml



#26 AR-1254-1

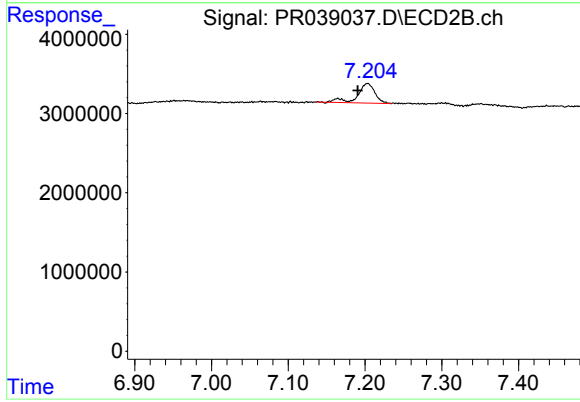
R.T.: 0.000 min  
Exp R.T.: 6.611 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 6.163 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :



#28 AR-1254-3

R.T.: 7.203 min  
Delta R.T.: 0.013 min  
Response: 3887012  
Conc: 9.51 ng/ml