

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091418\  
 Data File : PD049210.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Sep 2018 11:12  
 Operator : AJ\SJ  
 Sample : TOXAPH501  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TOXAPH501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 14 11:37:40 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091418CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 14 11:35:17 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-------|-------|----------|----------|----------|----------|
| -----                       |       |       |          |          |          |          |
| System Monitoring Compounds |       |       |          |          |          |          |
| 1) SA Tetrachlo...          | 3.314 | 3.908 | 108.7E6  | 1321.5E6 | 74.602   | 73.413   |
| 27) SA Decachlor...         | 7.976 | 8.893 | 249.9E6  | 1973.1E6 | 144.228  | 140.640  |
| Target Compounds            |       |       |          |          |          |          |
| 22) Toxaphene-1             | 5.508 | 6.258 | 80444606 | 673.0E6  | 6798.170 | 6897.192 |
| 23) Toxaphene-2             | 5.662 | 6.543 | 89156563 | 992.1E6  | 7354.326 | 6749.463 |
| 24) Toxaphene-3             | 6.100 | 6.810 | 238.3E6  | 4122.7E6 | 7472.714 | 7129.594 |
| 25) Toxaphene-4             | 6.342 | 7.201 | 250.3E6  | 811.2E6  | 7266.638 | 7338.176 |
| 26) Toxaphene-5             | 6.821 | 7.512 | 300.7E6  | 1258.8E6 | 7369.092 | 6983.348 |
| -----                       |       |       |          |          |          |          |

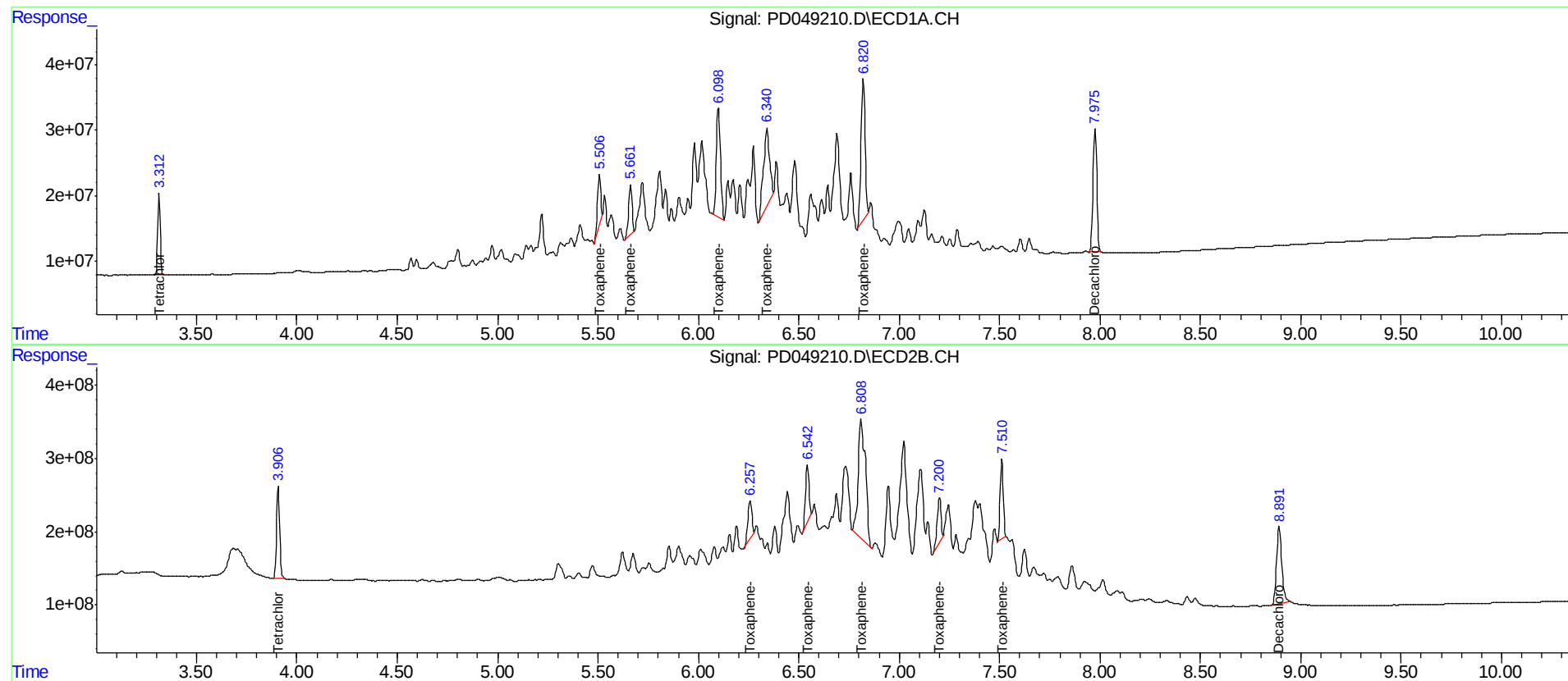
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

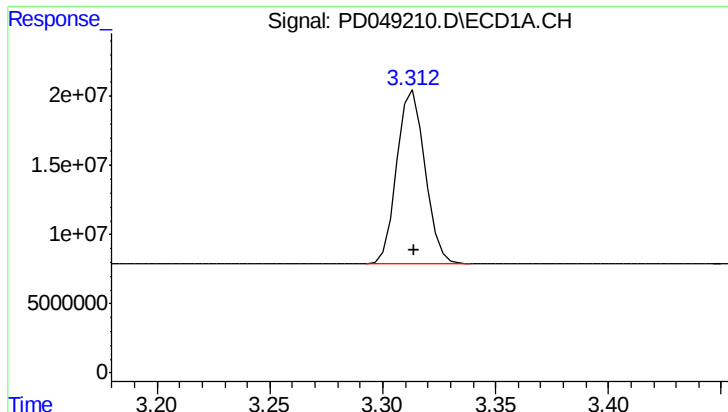
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091418\  
Data File : PD049210.D  
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Acq On : 14 Sep 2018 11:12  
Operator : AJ\SJ  
Sample : TOXAPH501  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

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ECD\_D  
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TOXAPH501

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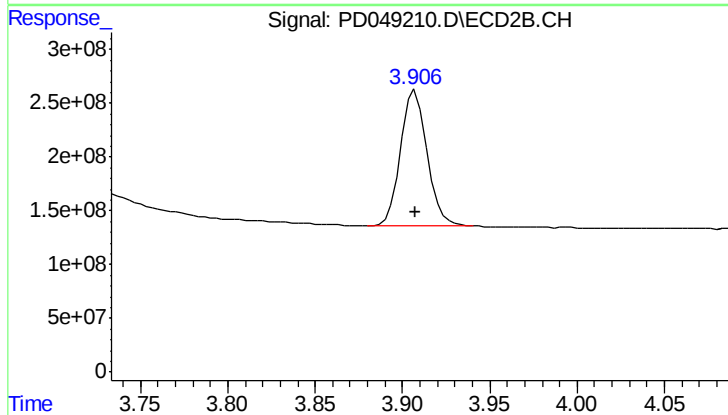




#1 Tetrachloro-m-xylene

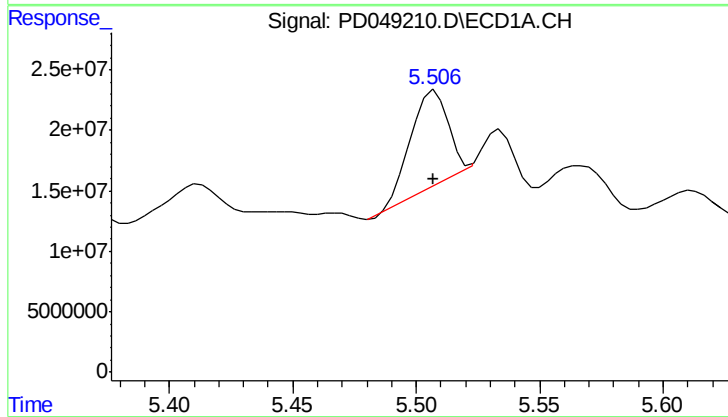
R.T.: 3.314 min  
Delta R.T.: 0.000 min  
Response: 108737021  
Conc: 74.60 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH501



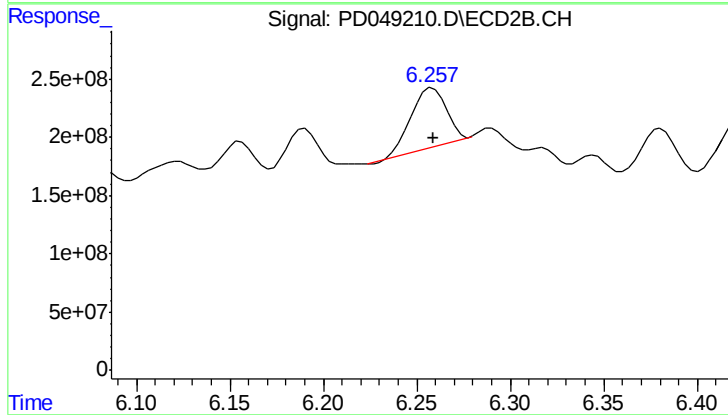
#1 Tetrachloro-m-xylene

R.T.: 3.908 min  
Delta R.T.: 0.000 min  
Response: 1321547052  
Conc: 73.41 ng/ml



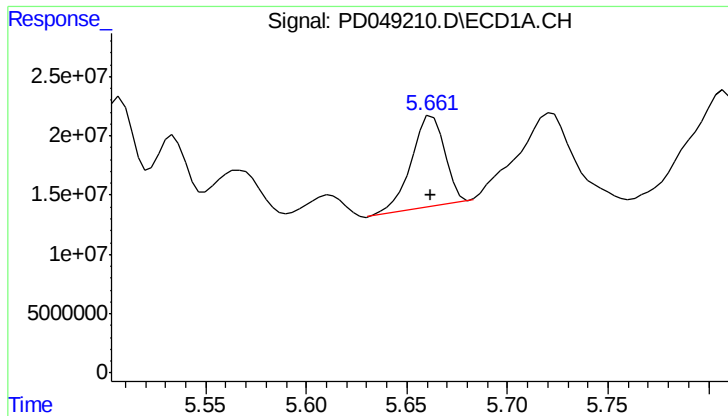
#22 Toxaphene-1

R.T.: 5.508 min  
Delta R.T.: 0.000 min  
Response: 80444606  
Conc: 6798.17 ng/ml



#22 Toxaphene-1

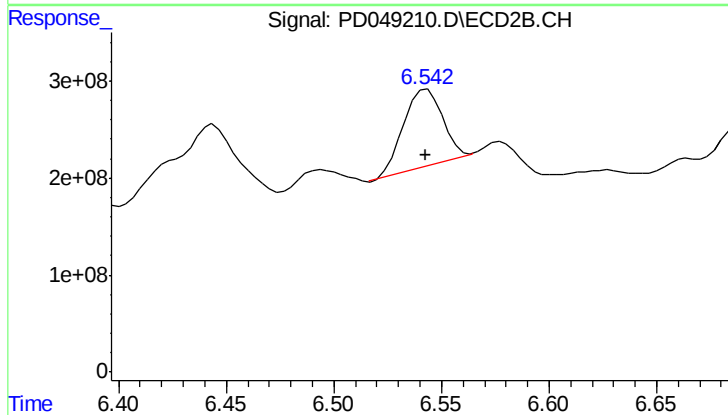
R.T.: 6.258 min  
Delta R.T.: 0.000 min  
Response: 673034048  
Conc: 6897.19 ng/ml



#23 Toxaphene-2

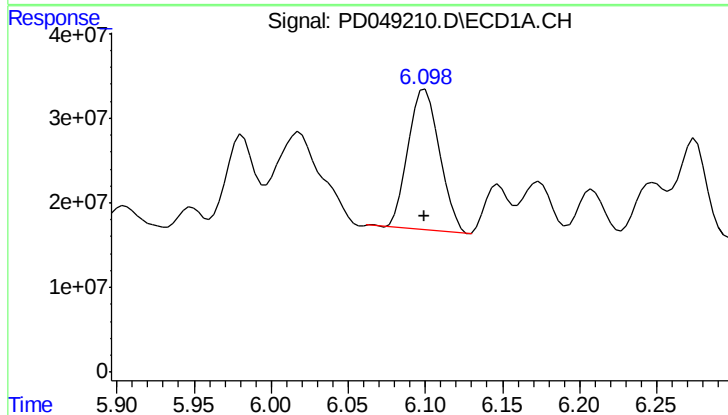
R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 89156563  
Conc: 7354.33 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH501



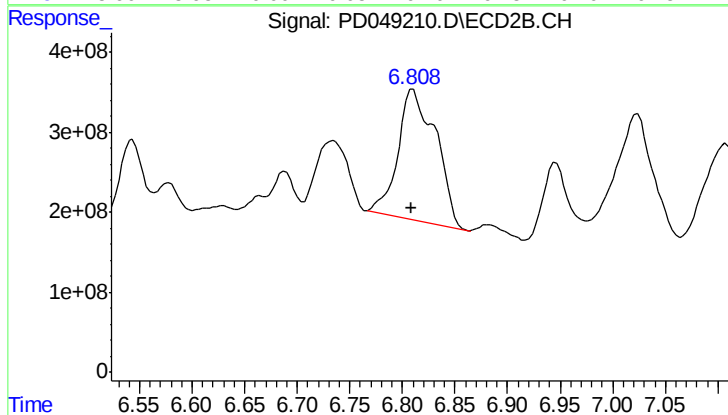
#23 Toxaphene-2

R.T.: 6.543 min  
Delta R.T.: 0.000 min  
Response: 992093444  
Conc: 6749.46 ng/ml



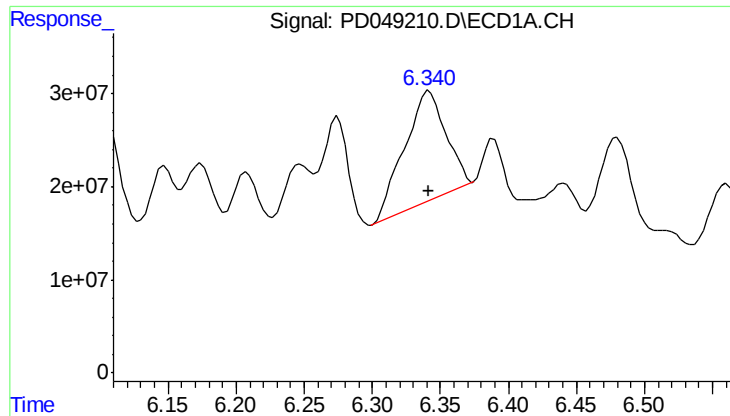
#24 Toxaphene-3

R.T.: 6.100 min  
Delta R.T.: 0.000 min  
Response: 238258513  
Conc: 7472.71 ng/ml



#24 Toxaphene-3

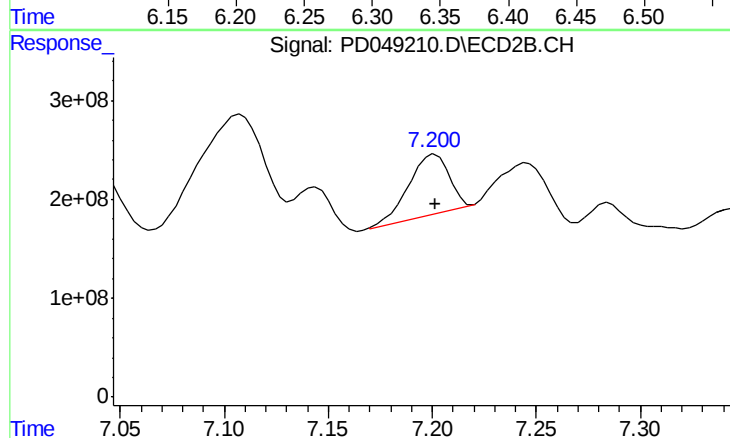
R.T.: 6.810 min  
Delta R.T.: 0.000 min  
Response: 4122659449  
Conc: 7129.59 ng/ml



#25 Toxaphene-4

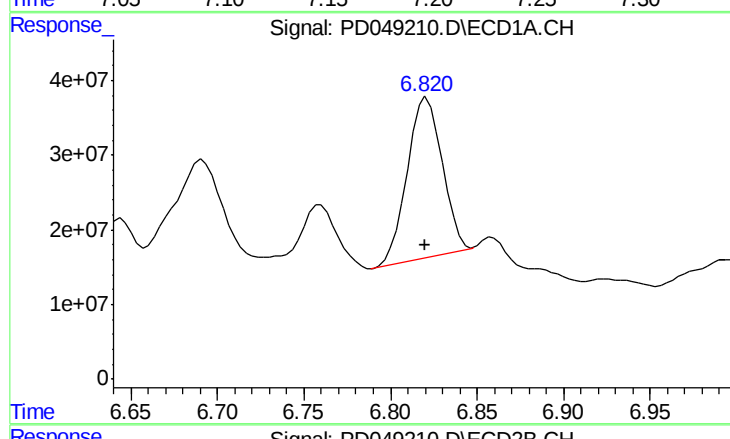
R.T.: 6.342 min  
Delta R.T.: 0.000 min  
Response: 250315486  
Conc: 7266.64 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH501



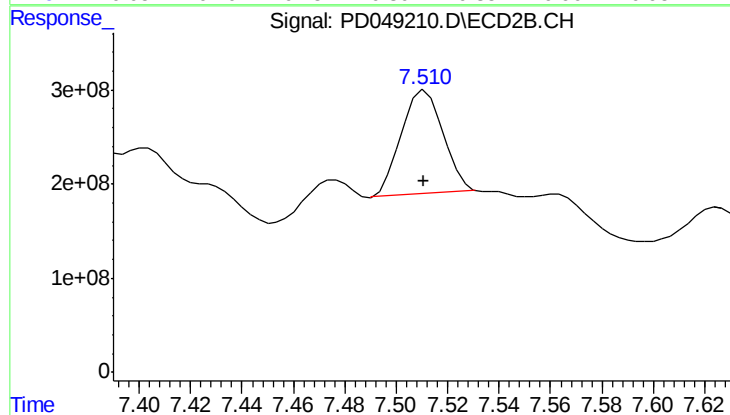
#25 Toxaphene-4

R.T.: 7.201 min  
Delta R.T.: 0.000 min  
Response: 811240021  
Conc: 7338.18 ng/ml



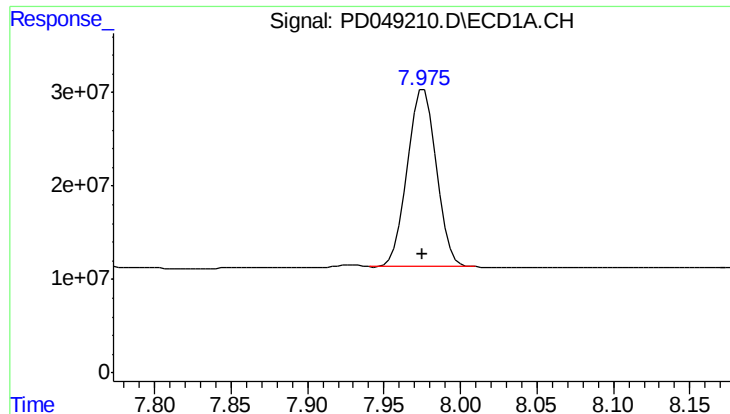
#26 Toxaphene-5

R.T.: 6.821 min  
Delta R.T.: 0.000 min  
Response: 300730517  
Conc: 7369.09 ng/ml



#26 Toxaphene-5

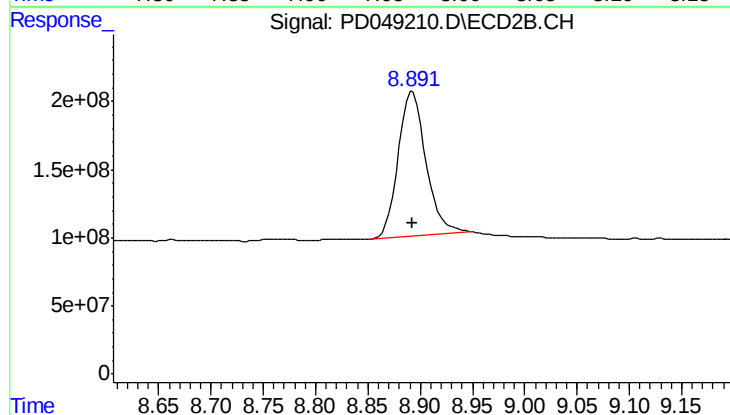
R.T.: 7.512 min  
Delta R.T.: 0.000 min  
Response: 1258785678  
Conc: 6983.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min  
Delta R.T.: 0.001 min  
Response: 249942295  
Conc: 144.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH501



#27 Decachlorobiphenyl

R.T.: 8.893 min  
Delta R.T.: 0.000 min  
Response: 1973140831  
Conc: 140.64 ng/ml