

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071618\  
 Data File : PD048401.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Jul 2018 20:19  
 Operator : AJ\SJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 03:41:13 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071618.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 17 03:41:09 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...          | 3.394 | 4.006 | 63650879 | 955.6E6  | 50.000  | 50.000  |
| 7) SA Decachlor...          | 8.085 | 9.052 | 72754989 | 949.6E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.609 | 6.383 | 4748158  | 52273690 | 500.000 | 500.000 |
| 3) Toxaphene-2              | 6.206 | 7.075 | 13366195 | 104.3E6  | 500.000 | 500.000 |
| 4) Toxaphene-3              | 6.449 | 7.151 | 13819638 | 290.8E6  | 500.000 | 500.000 |
| 5) Toxaphene-4              | 6.800 | 7.237 | 11273954 | 175.6E6  | 500.000 | 500.000 |
| 6) Toxaphene-5              | 6.931 | 7.644 | 15784582 | 117.8E6  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

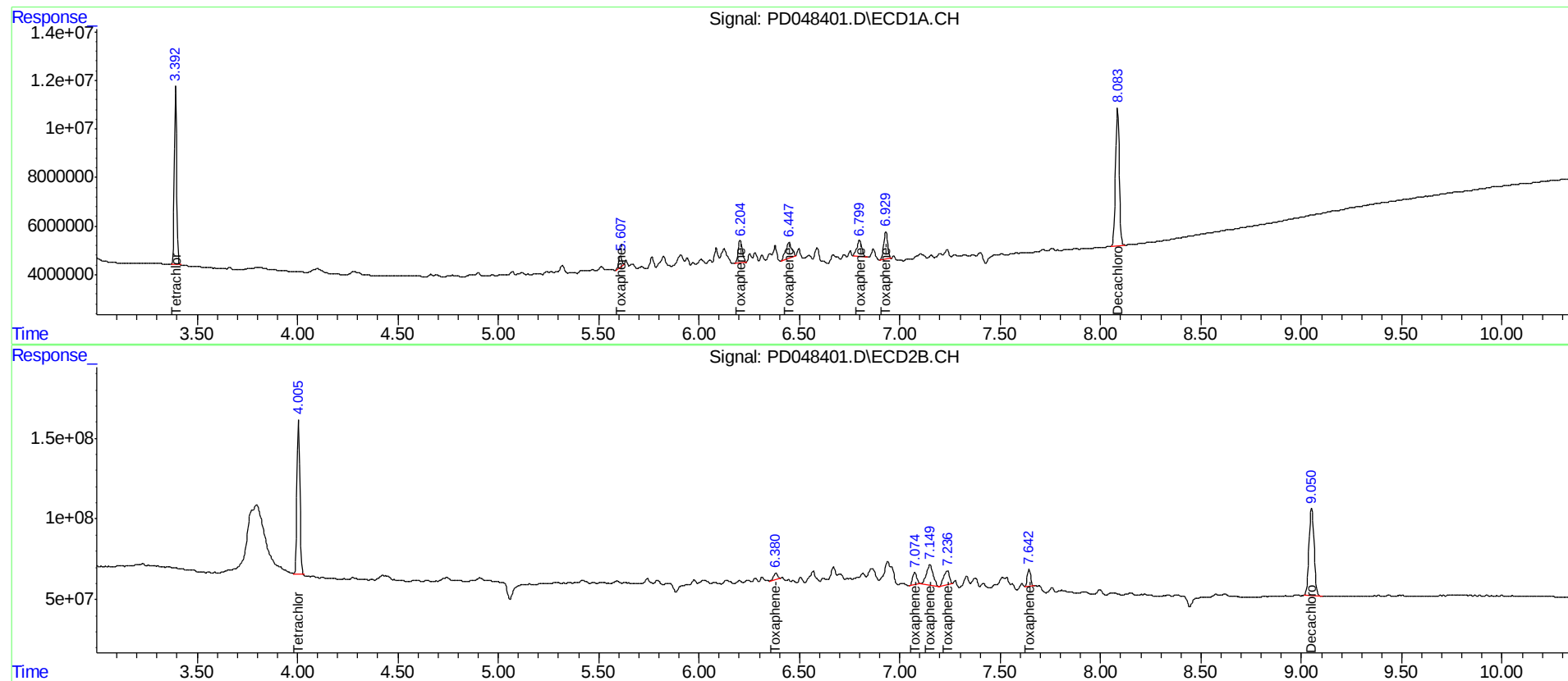
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

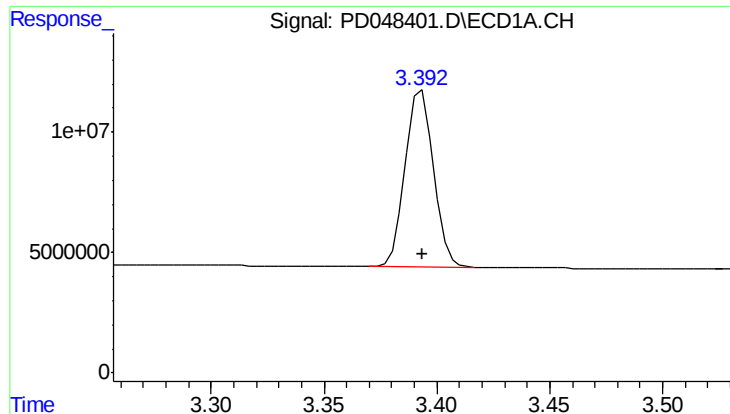
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Jul 2018 20:19  
Operator : AJ\SJ  
Sample : PTOXICC500  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PTOXICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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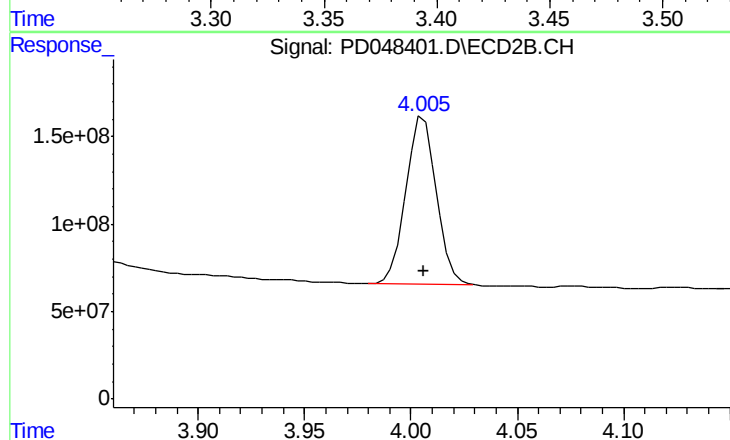




#1 Tetrachloro-m-xylene

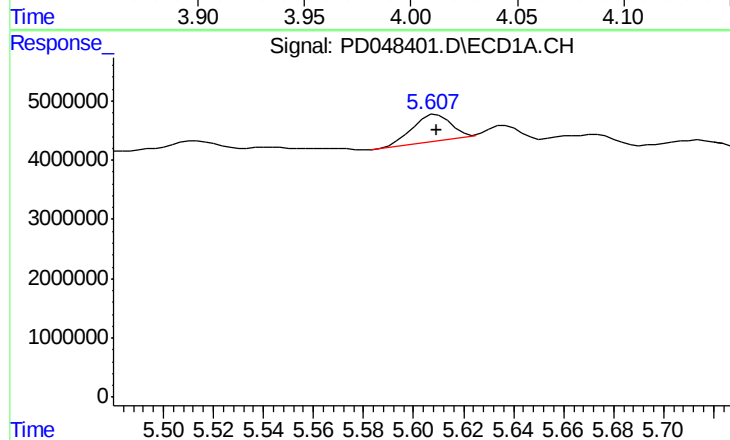
R.T.: 3.394 min  
Delta R.T.: 0.000 min  
Response: 63650879  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



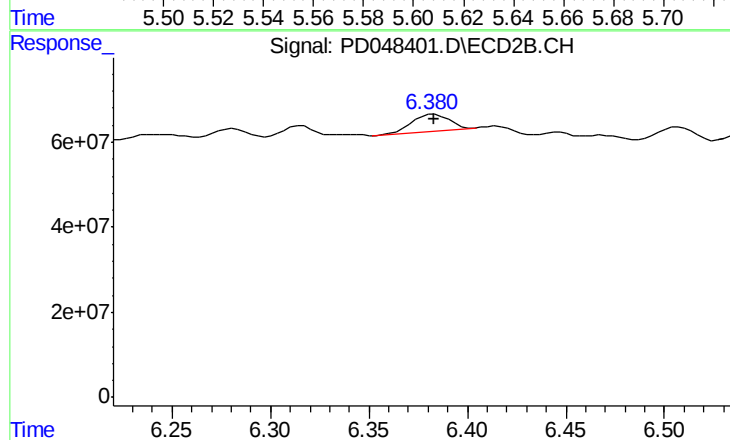
#1 Tetrachloro-m-xylene

R.T.: 4.006 min  
Delta R.T.: 0.000 min  
Response: 955631845  
Conc: 50.00 ng/ml



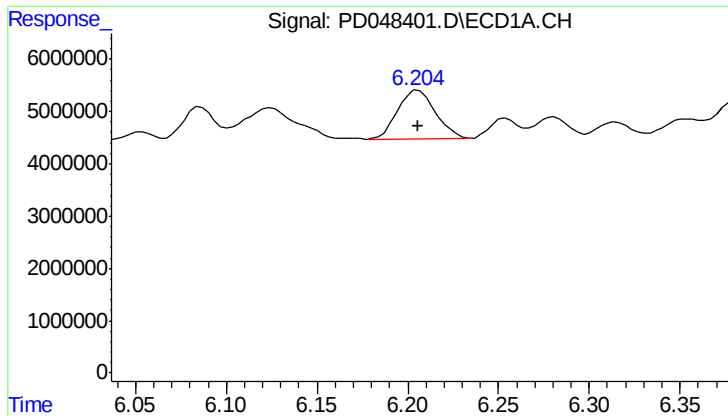
#2 Toxaphene-1

R.T.: 5.609 min  
Delta R.T.: 0.000 min  
Response: 4748158  
Conc: 500.00 ng/ml



#2 Toxaphene-1

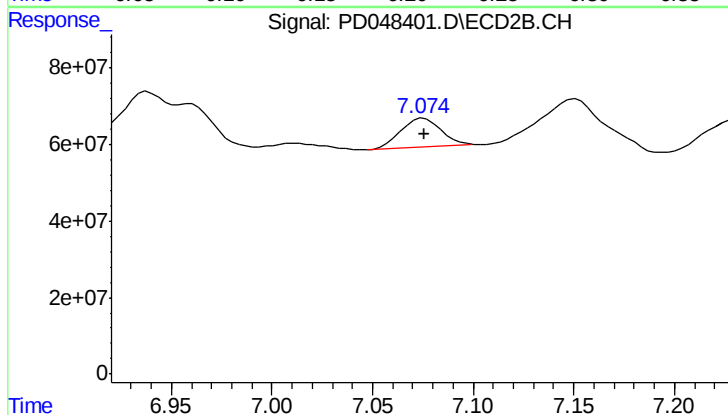
R.T.: 6.383 min  
Delta R.T.: 0.000 min  
Response: 52273690  
Conc: 500.00 ng/ml



#3 Toxaphene-2

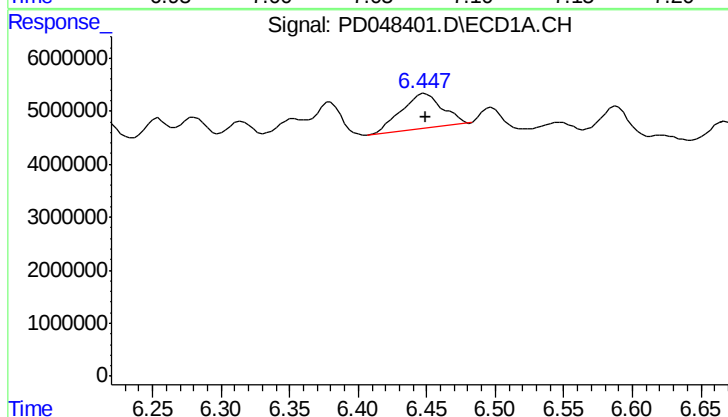
R.T.: 6.206 min  
Delta R.T.: 0.000 min  
Response: 13366195  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



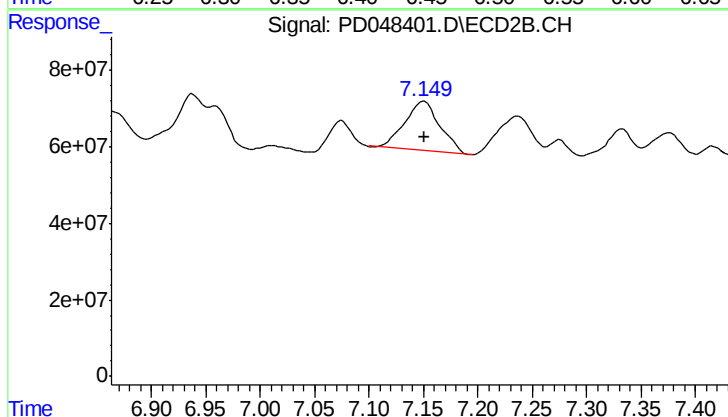
#3 Toxaphene-2

R.T.: 7.075 min  
Delta R.T.: 0.000 min  
Response: 104277832  
Conc: 500.00 ng/ml



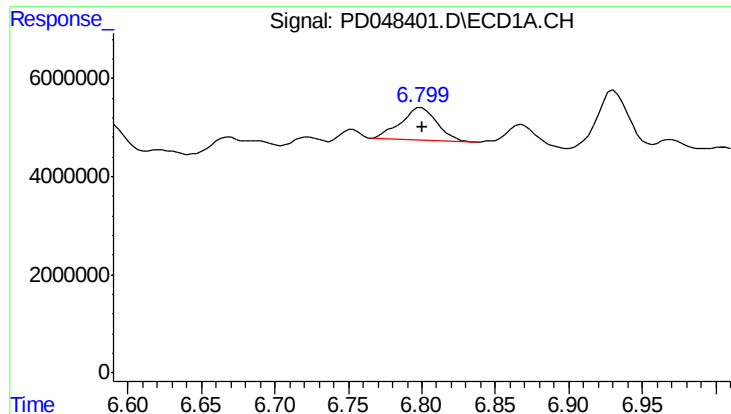
#4 Toxaphene-3

R.T.: 6.449 min  
Delta R.T.: 0.000 min  
Response: 13819638  
Conc: 500.00 ng/ml



#4 Toxaphene-3

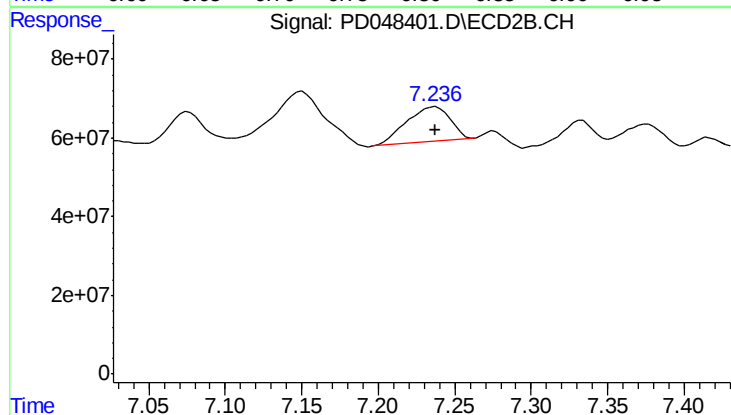
R.T.: 7.151 min  
Delta R.T.: 0.000 min  
Response: 290760383  
Conc: 500.00 ng/ml



#5 Toxaphene-4

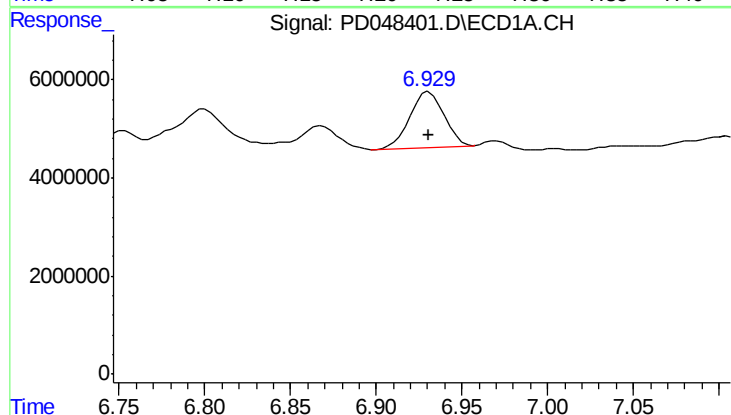
R.T.: 6.800 min  
Delta R.T.: 0.000 min  
Response: 11273954  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



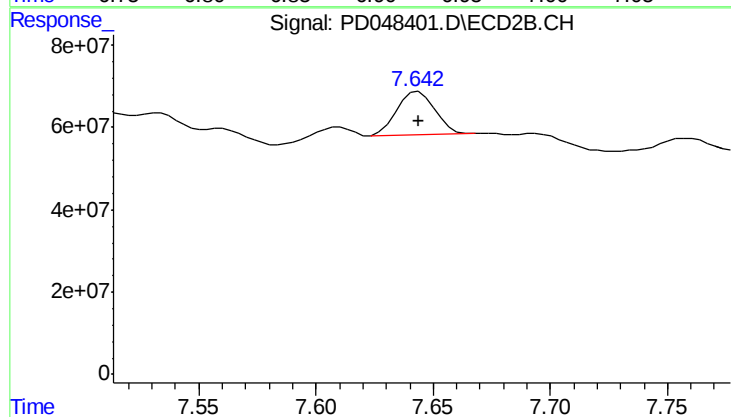
#5 Toxaphene-4

R.T.: 7.237 min  
Delta R.T.: 0.000 min  
Response: 175559669  
Conc: 500.00 ng/ml



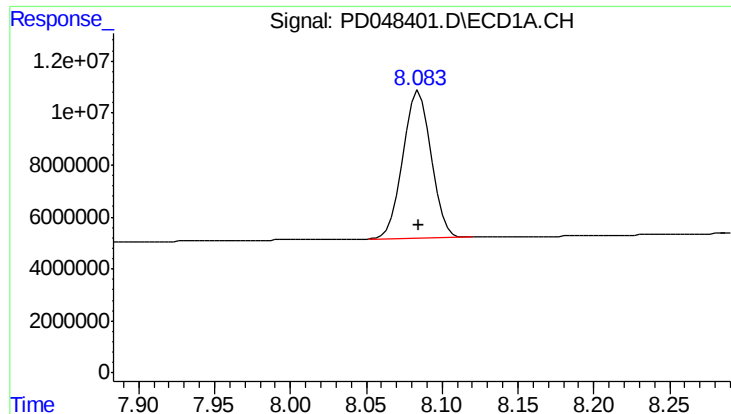
#6 Toxaphene-5

R.T.: 6.931 min  
Delta R.T.: 0.000 min  
Response: 15784582  
Conc: 500.00 ng/ml



#6 Toxaphene-5

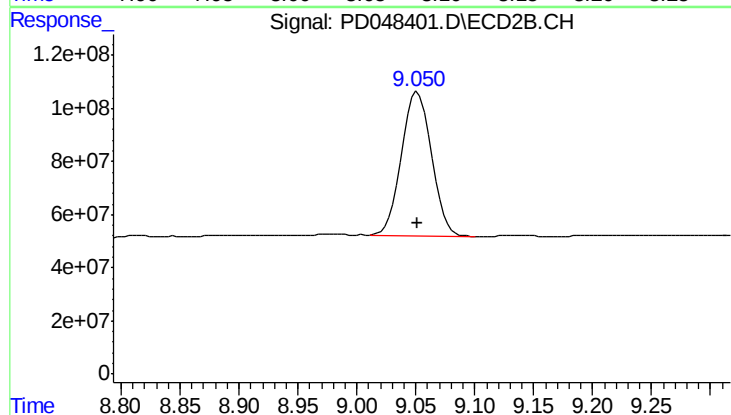
R.T.: 7.644 min  
Delta R.T.: 0.000 min  
Response: 117751894  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.085 min  
Delta R.T.: 0.000 min  
Response: 72754989  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 9.052 min  
Delta R.T.: 0.000 min  
Response: 949614514  
Conc: 50.00 ng/ml