Quantitation Report (QT Reviewed)

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030219\
Data File : PD051515.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Mar 2019 2:26
Operator : AJ\SJ
Sample : PTOXCCC500
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 03:59:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX030219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 01 23:57:16 2019
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 x0.2 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...	3.224	4.044	70263619	1452.7E6	52.015	50.179
7)	SA Decachlor...	7.824	9.156	60961617	910.0E6	52.172	48.562
	Target Compounds						
2)	Toxaphene-1	5.524	6.382	6114295	45814147	486.717	493.915
3)	Toxaphene-2	5.956	6.739	17447437	99995891	525.198	503.696
4)	Toxaphene-3	6.329	7.224	8954776	365.0E6	558.878	513.758
5)	Toxaphene-4	6.541	7.310	13558279	225.1E6	545.667	529.266
6)	Toxaphene-5	6.668	7.451	21373971	95826550	542.696	532.793

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

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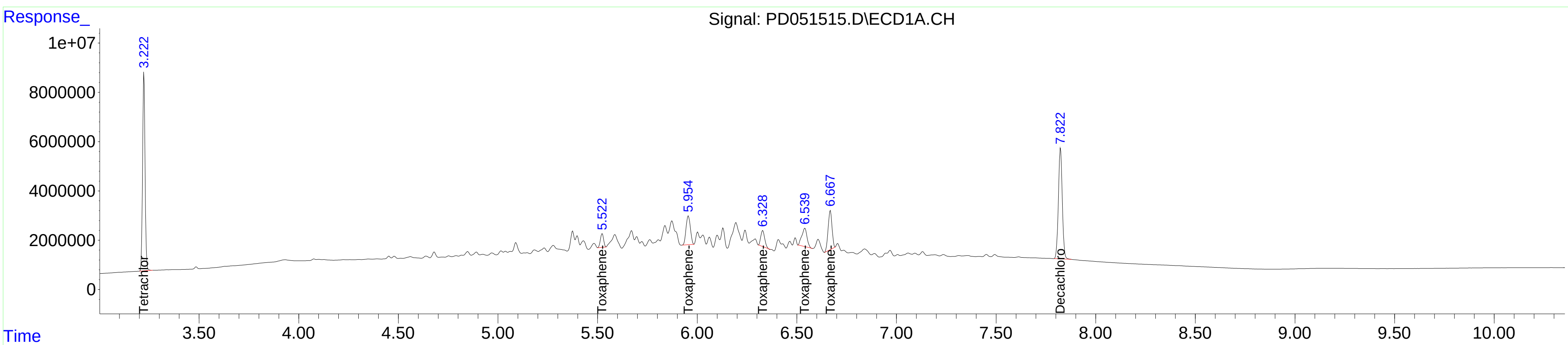

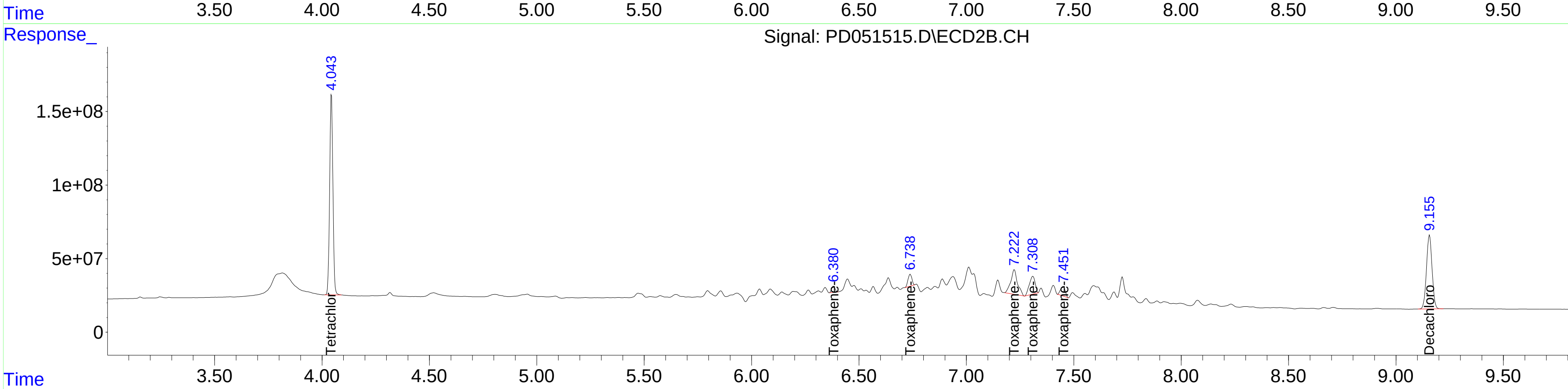

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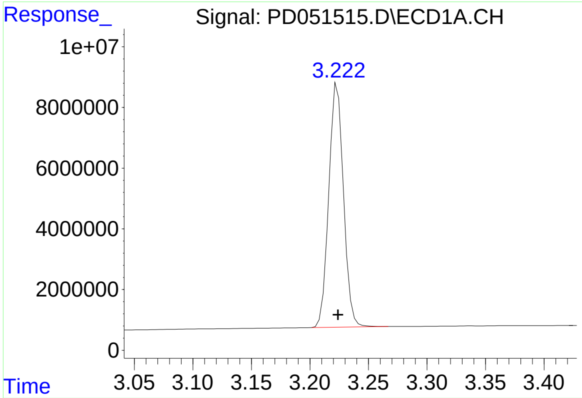
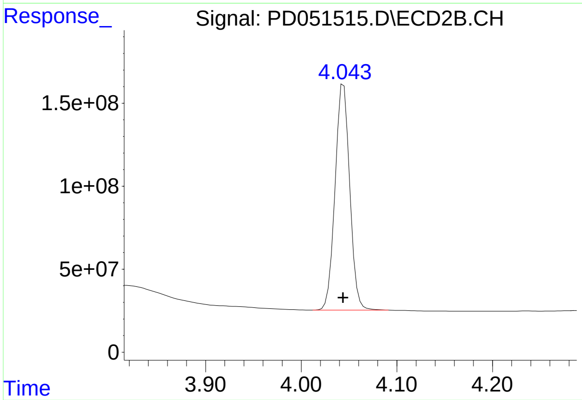
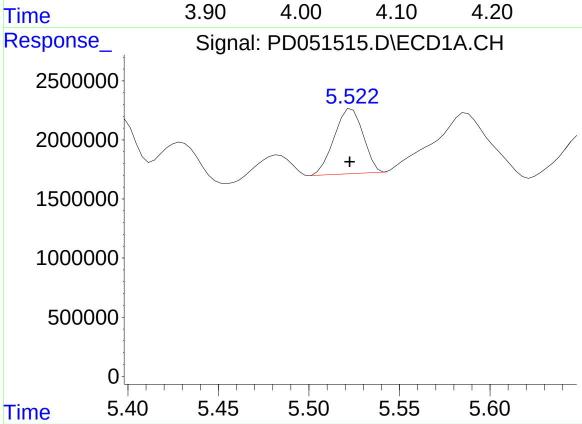



```
#1   Tetrachloro-m-xylene

      R.T.:     3.224 min
Delta R.T.:     0.000 min
  Response:   70263619
      Conc:   52.01 ng/ml
```

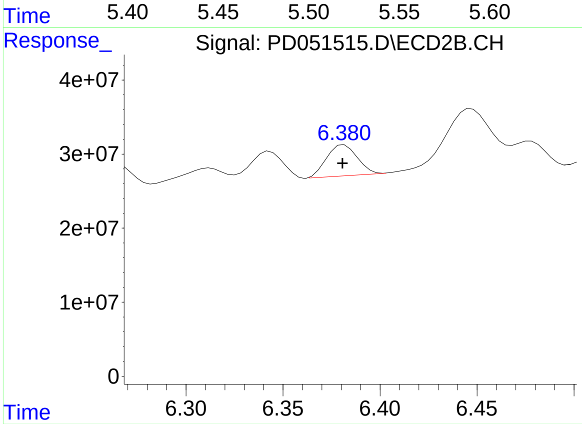
Instrument :
ECD_D
ClientSampleId :
PTOXCCC500



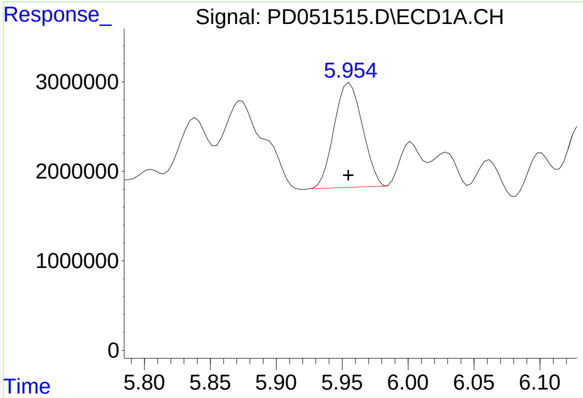

```
#1   Tetrachloro-m-xylene

      R.T.:     4.044 min
Delta R.T.:     0.000 min
  Response: 1452734833
      Conc:   50.18 ng/ml
```




```
#2   Toxaphene-1

      R.T.:     5.524 min
Delta R.T.:     0.001 min
  Response:    6114295
      Conc:  486.72 ng/ml
```




```
#2   Toxaphene-1

      R.T.:     6.382 min
Delta R.T.:     0.000 min
  Response:   45814147
      Conc:  493.91 ng/ml
```



#3 Toxaphene-2

R.T.: 5.956 min
Delta R.T.: 0.001 min
Response: 17447437
Conc: 525.20 ng/ml

Instrument :
ECD_D
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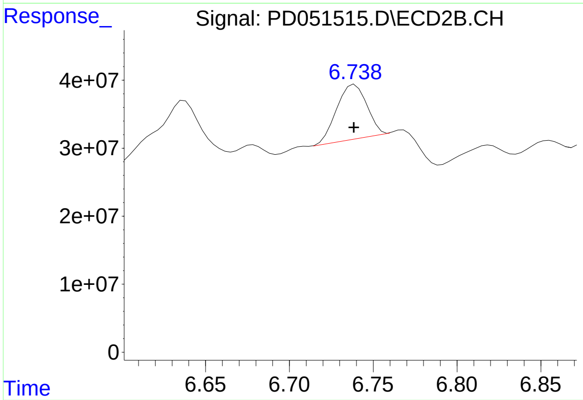
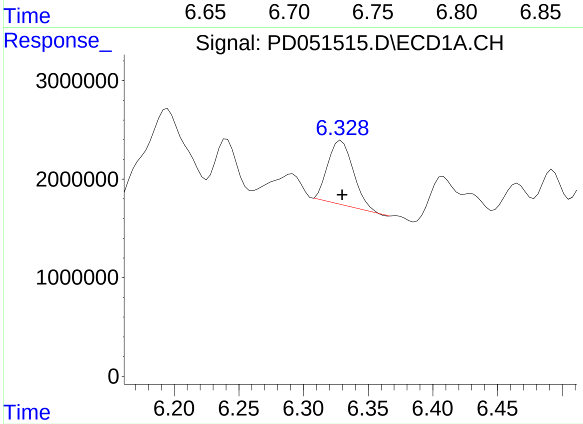
PTOXCCC500



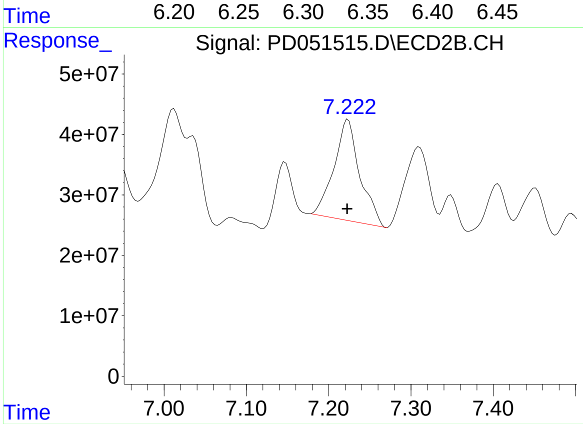
#3 Toxaphene-2

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 99995891
Conc: 503.70 ng/ml



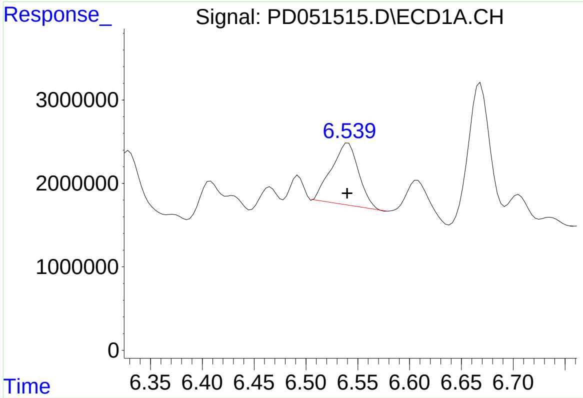
#4 Toxaphene-3

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 8954776
Conc: 558.88 ng/ml



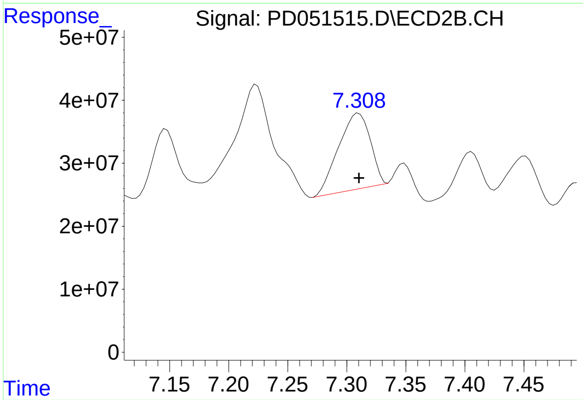
#4 Toxaphene-3

R.T.: 7.224 min
Delta R.T.: 0.001 min
Response: 364986103
Conc: 513.76 ng/ml



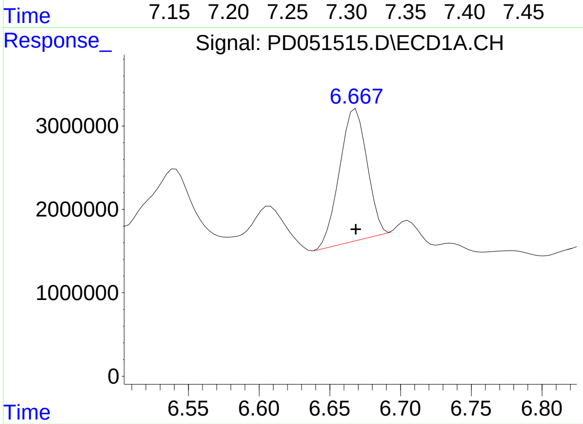
#5 Toxaphene-4

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 13558279
Conc: 545.67 ng/ml



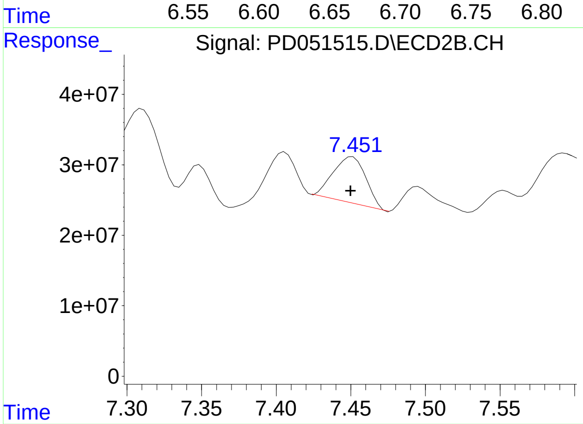
#5 Toxaphene-4

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 225064181
Conc: 529.27 ng/ml



#6 Toxaphene-5

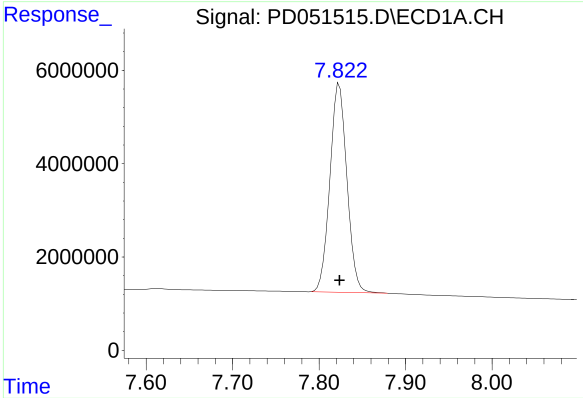
R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 21373971
Conc: 542.70 ng/ml



#6 Toxaphene-5

R.T.: 7.451 min
Delta R.T.: 0.001 min
Response: 95826550
Conc: 532.79 ng/ml

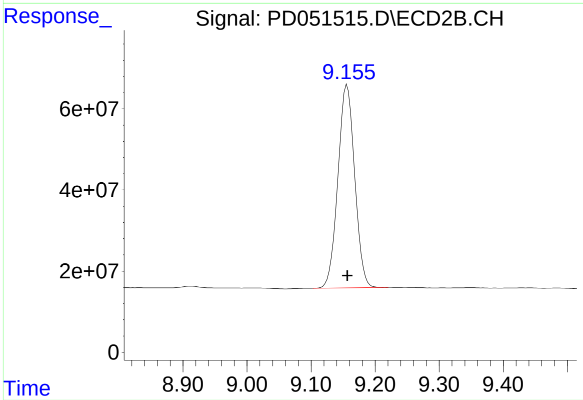
Instrument :
ECD_D
ClientSampleId :
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 60961617
Conc: 52.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 910023264
Conc: 48.56 ng/ml