

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072718\
 Data File : PD048573.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 20:38
 Operator : AJ\SJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 00:52:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072718.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 00:46:48 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...	3.371	3.969	28891505	470.9E6	23.978	26.789
7) SA Decachlor...	8.069	8.996	38139874	447.3E6	24.576	25.771
Target Compounds						
2) Toxaphene-1	5.587	6.335	2206138	23742269	244.531	250.891m
3) Toxaphene-2	6.184	7.028	5709982	43528962	237.691	243.659
4) Toxaphene-3	6.428	7.104	6795382	123.8E6	244.160	256.049
5) Toxaphene-4	6.780	7.190	5930372	67798097	244.779	241.141
6) Toxaphene-5	6.910	7.596	8231545	50158138	244.888	255.013

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

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Acq On : 27 Jul 2018 20:38
Operator : AJ\SJ
Sample : PTOXICC250
Misc :
ALS Vial : 18 Sample Multiplier: 1

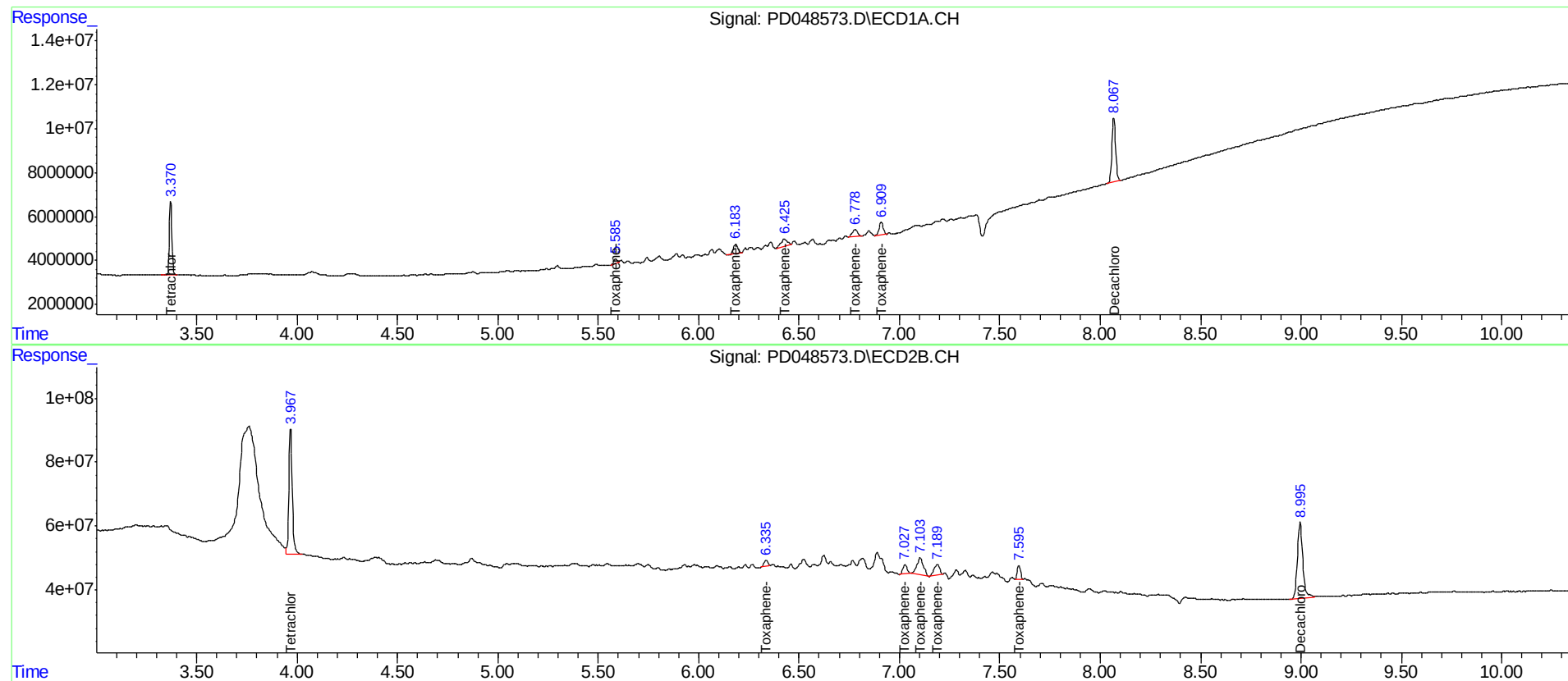
Instrument :
ECD_D
ClientSampled :
PTOXICC250

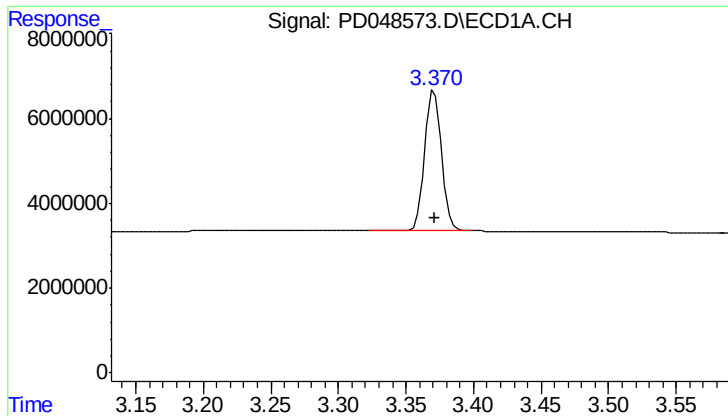
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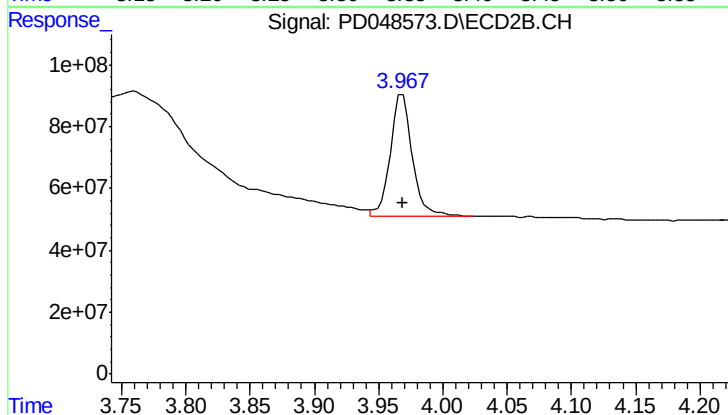
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 28891505
Conc: 23.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

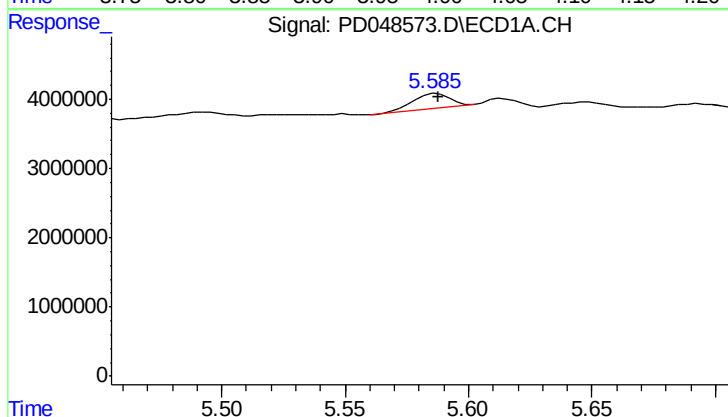
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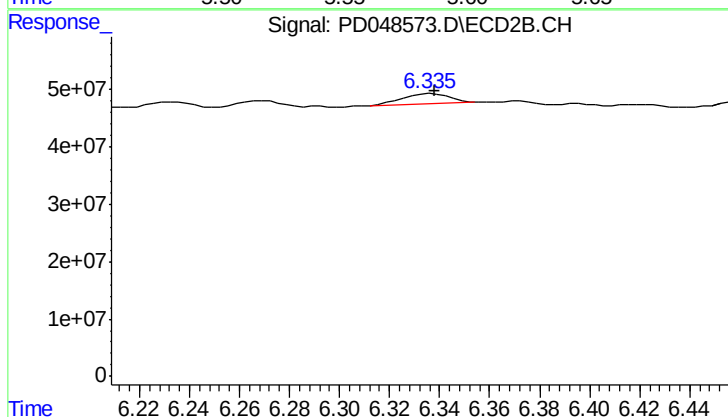
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 470928241
Conc: 26.79 ng/ml



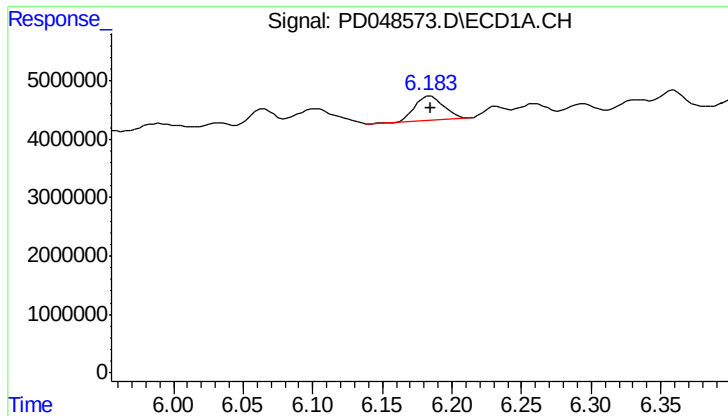
#2 Toxaphene-1

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 2206138
Conc: 244.53 ng/ml



#2 Toxaphene-1

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 23742269
Conc: 250.89 ng/ml m



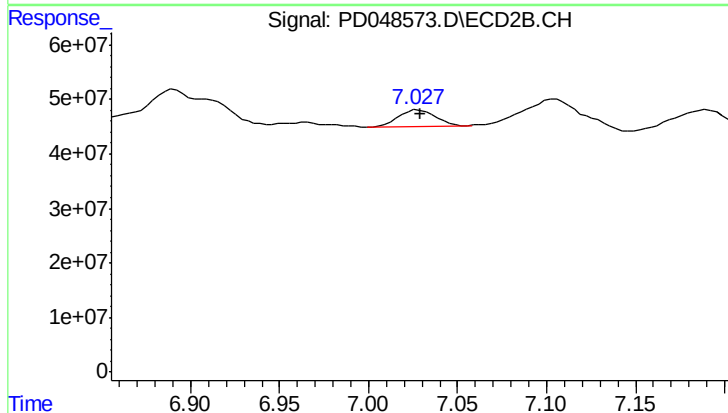
#3 Toxaphene-2

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 5709982
Conc: 237.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

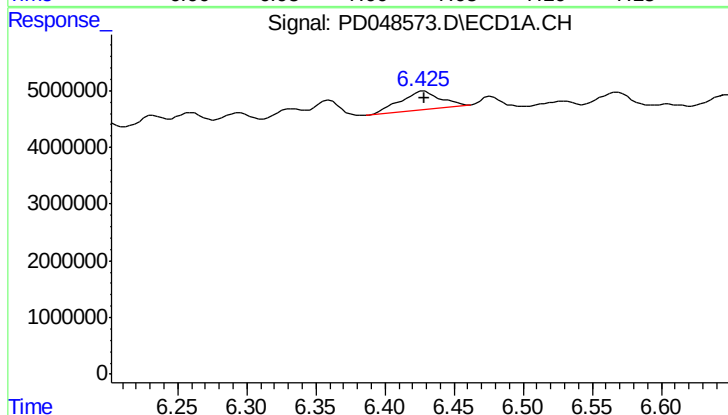
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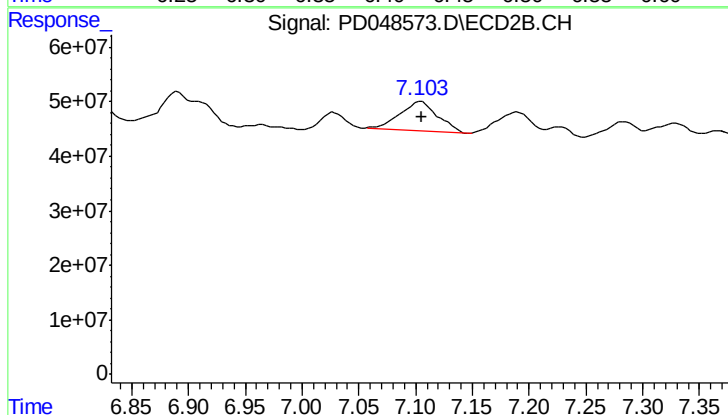
#3 Toxaphene-2

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 43528962
Conc: 243.66 ng/ml



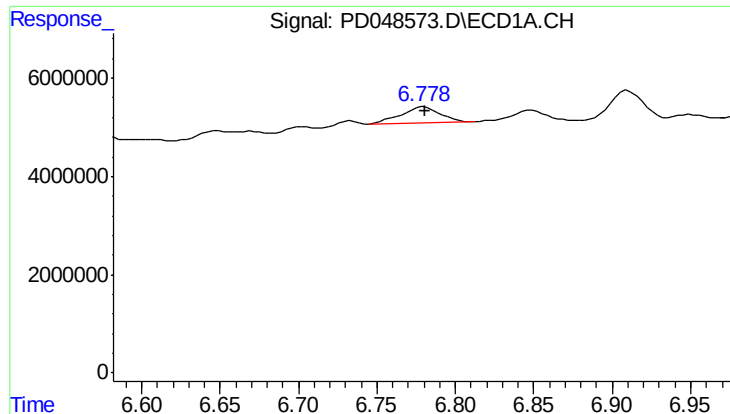
#4 Toxaphene-3

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 6795382
Conc: 244.16 ng/ml



#4 Toxaphene-3

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 123780258
Conc: 256.05 ng/ml



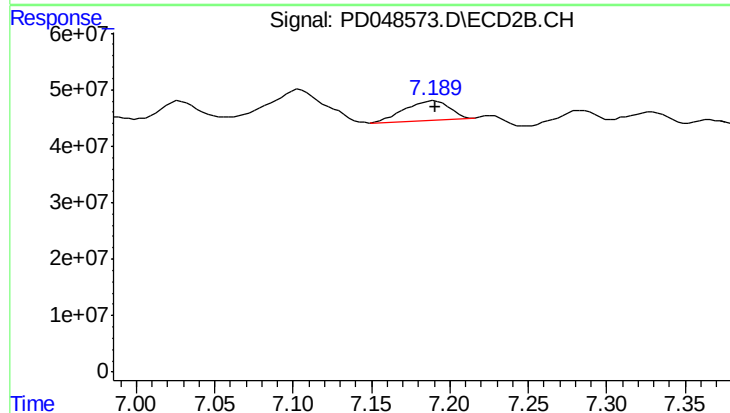
#5 Toxaphene-4

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 5930372
Conc: 244.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

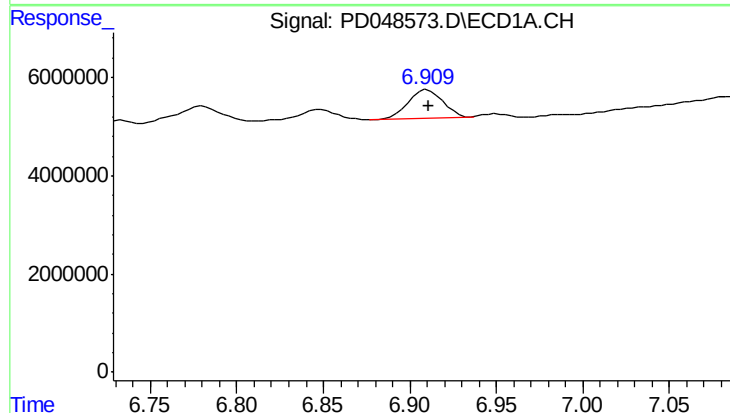
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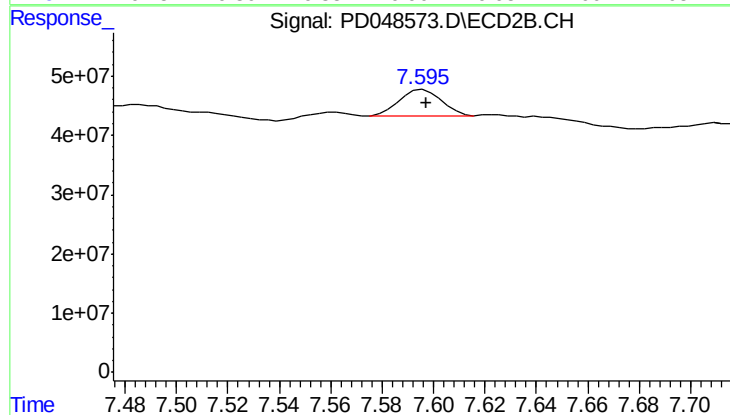
#5 Toxaphene-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 67798097
Conc: 241.14 ng/ml



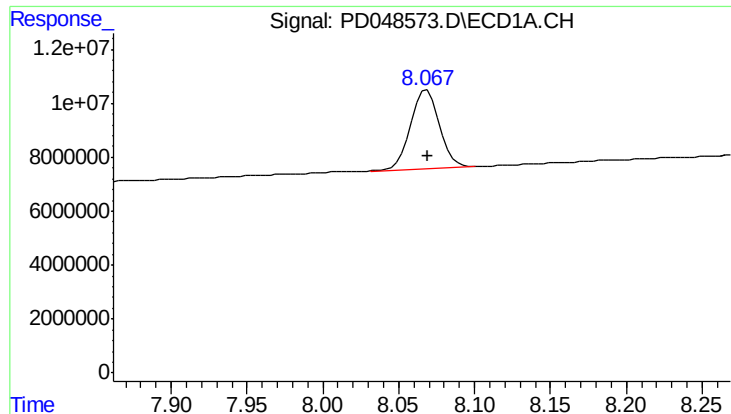
#6 Toxaphene-5

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 8231545
Conc: 244.89 ng/ml



#6 Toxaphene-5

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 50158138
Conc: 255.01 ng/ml



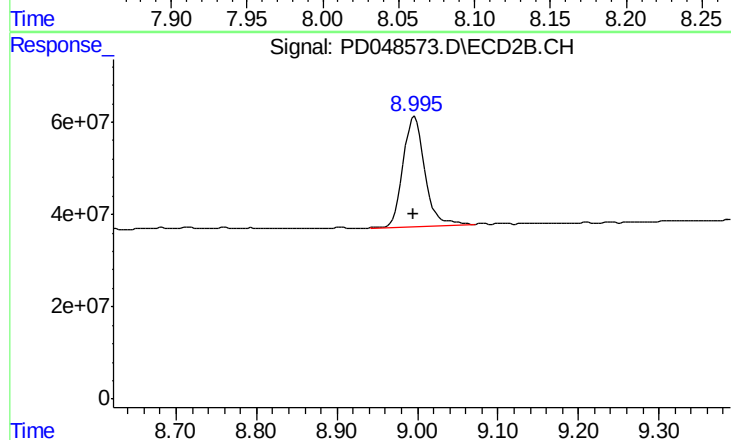
#7 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 38139874
Conc: 24.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC250

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 447330395
Conc: 25.77 ng/ml