

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110219\
 Data File : PD055801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 14:19
 Operator : SG\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 14:40:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 07:14:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.294	3.961	40433641	58320838	47.661	48.751
7)	SA Decachlor...	7.972	8.999	43365036	61839432	46.009	44.468
Target Compounds							
2)	Toxaphene-1	5.496	6.337	3515939	4074605	535.266	472.561m
3)	Toxaphene-2	6.090	6.626	7221675	4263424	433.286	425.983
4)	Toxaphene-3	6.333	7.108	8462125	21649208	516.126	511.737
5)	Toxaphene-4	6.684	7.199	7412654	13406812	590.322	520.988
6)	Toxaphene-5	6.814	7.604	10078359	11462324	488.557	448.625m

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

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Operator : SG\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

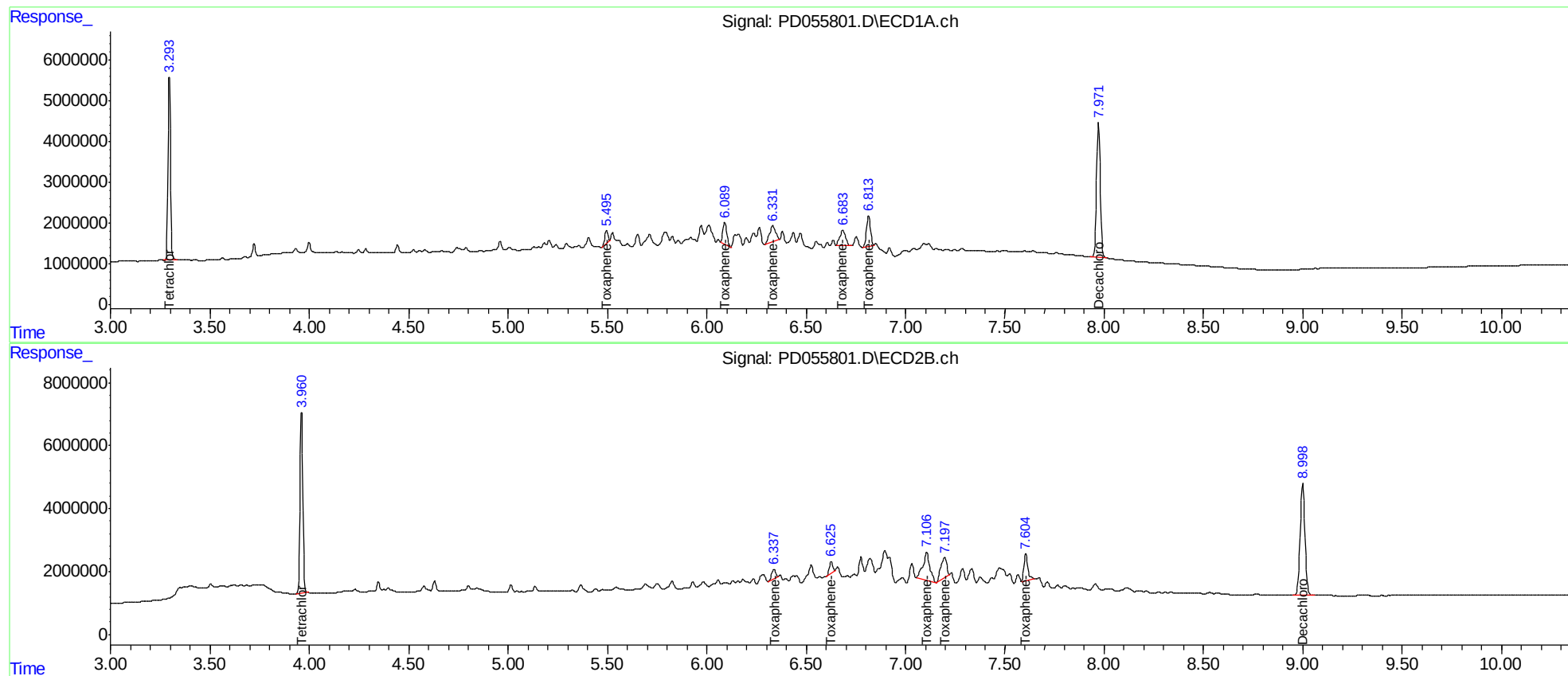
Instrument :
ECD_D
ClientSampled :
PTOXCCC500

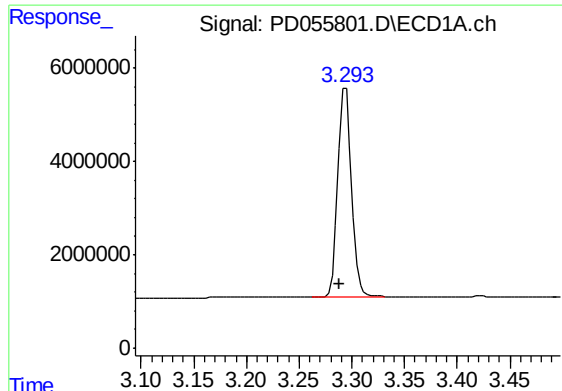
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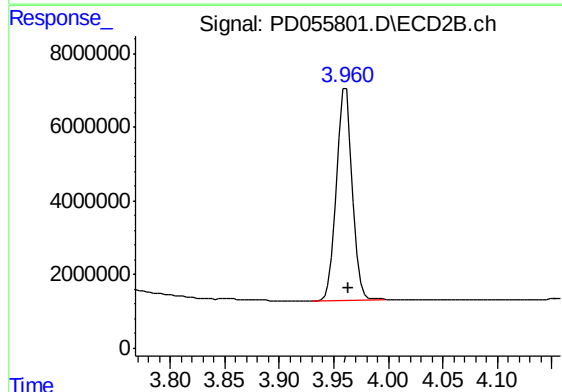
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: 0.005 min
Response: 40433641
Conc: 47.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

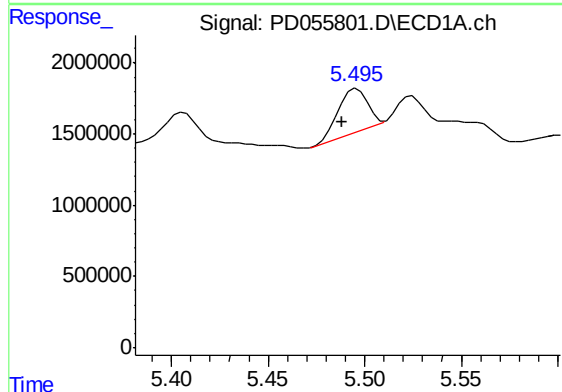
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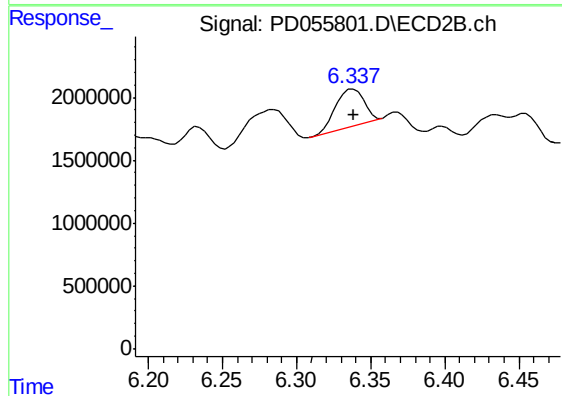
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.002 min
Response: 58320838
Conc: 48.75 ng/ml



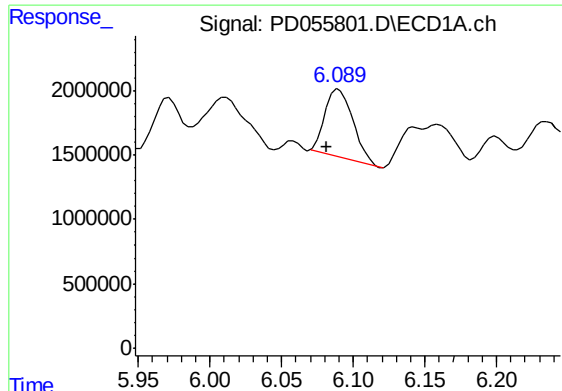
#2 Toxaphene-1

R.T.: 5.496 min
Delta R.T.: 0.008 min
Response: 3515939
Conc: 535.27 ng/ml



#2 Toxaphene-1

R.T.: 6.337 min
Delta R.T.: -0.001 min
Response: 4074605
Conc: 472.56 ng/ml m



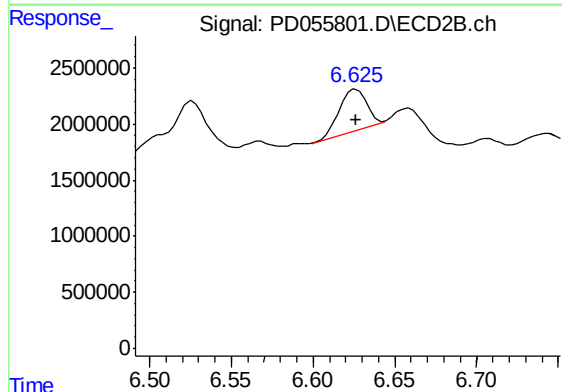
#3 Toxaphene-2

R.T.: 6.090 min
Delta R.T.: 0.008 min
Response: 7221675
Conc: 433.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

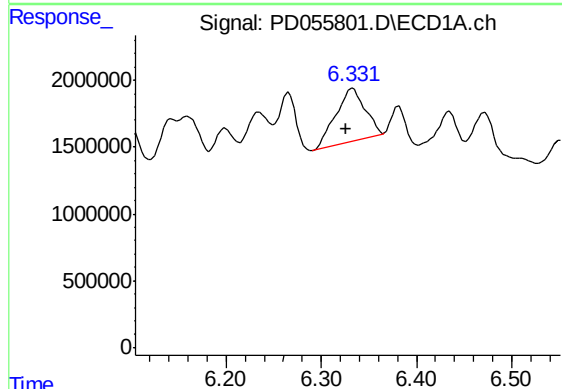
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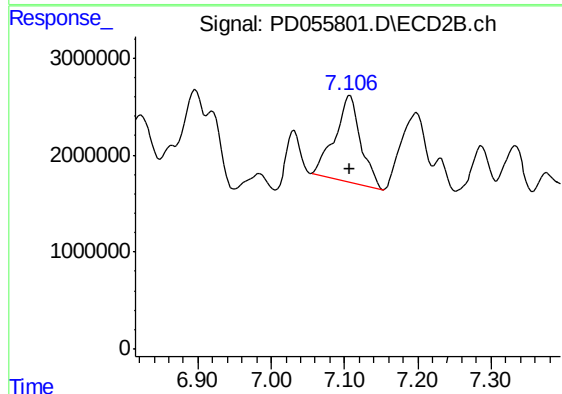
#3 Toxaphene-2

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 4263424
Conc: 425.98 ng/ml



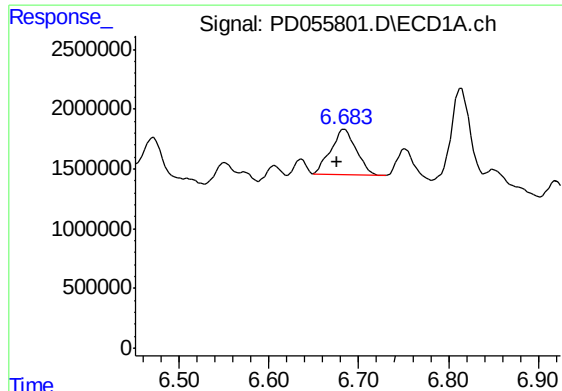
#4 Toxaphene-3

R.T.: 6.333 min
Delta R.T.: 0.007 min
Response: 8462125
Conc: 516.13 ng/ml



#4 Toxaphene-3

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 21649208
Conc: 511.74 ng/ml



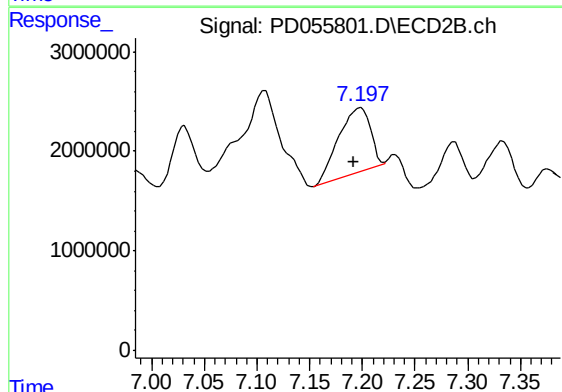
#5 Toxaphene-4

R.T.: 6.684 min
Delta R.T.: 0.009 min
Response: 7412654
Conc: 590.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

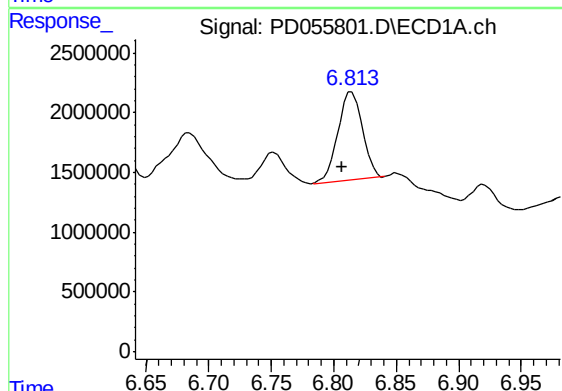
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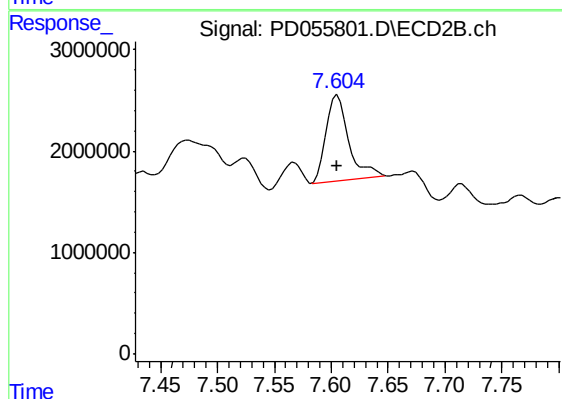
#5 Toxaphene-4

R.T.: 7.199 min
Delta R.T.: 0.007 min
Response: 13406812
Conc: 520.99 ng/ml



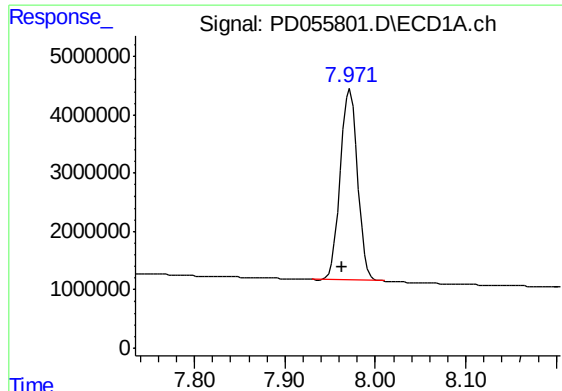
#6 Toxaphene-5

R.T.: 6.814 min
Delta R.T.: 0.007 min
Response: 10078359
Conc: 488.56 ng/ml



#6 Toxaphene-5

R.T.: 7.604 min
Delta R.T.: -0.001 min
Response: 11462324
Conc: 448.62 ng/ml m



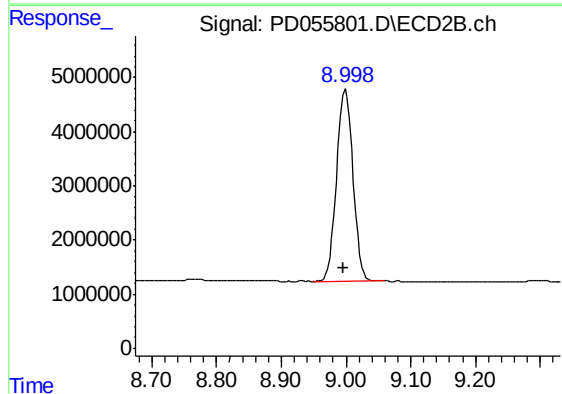
#7 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: 0.009 min
Response: 43365036
Conc: 46.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.002 min
Response: 61839432
Conc: 44.47 ng/ml