

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072618\
 Data File : PD048551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 4:17
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:29:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 04:24:23 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...	3.368	3.972	62145988	639.4E6	47.504	47.225
7) SA Decachlor...	8.046	8.990	66774215	865.4E6	45.890	49.017
Target Compounds						
2) Toxaphene-1	5.569	6.336	4790973	38572913	492.099m	494.845
3) Toxaphene-2	6.165	7.026	12392025	76531363	479.672	506.933
4) Toxaphene-3	6.409	7.102	13383879	207.5E6	455.570	582.907 #
5) Toxaphene-4	6.760	7.188	10903970	120.7E6	459.263	524.002
6) Toxaphene-5	6.891	7.594	15727304	84764058	448.620	503.121

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

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Acq On : 26 Jul 2018 4:17
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Sample : PTOXCCC500
Misc :
ALS Vial : 25 Sample Multiplier: 1

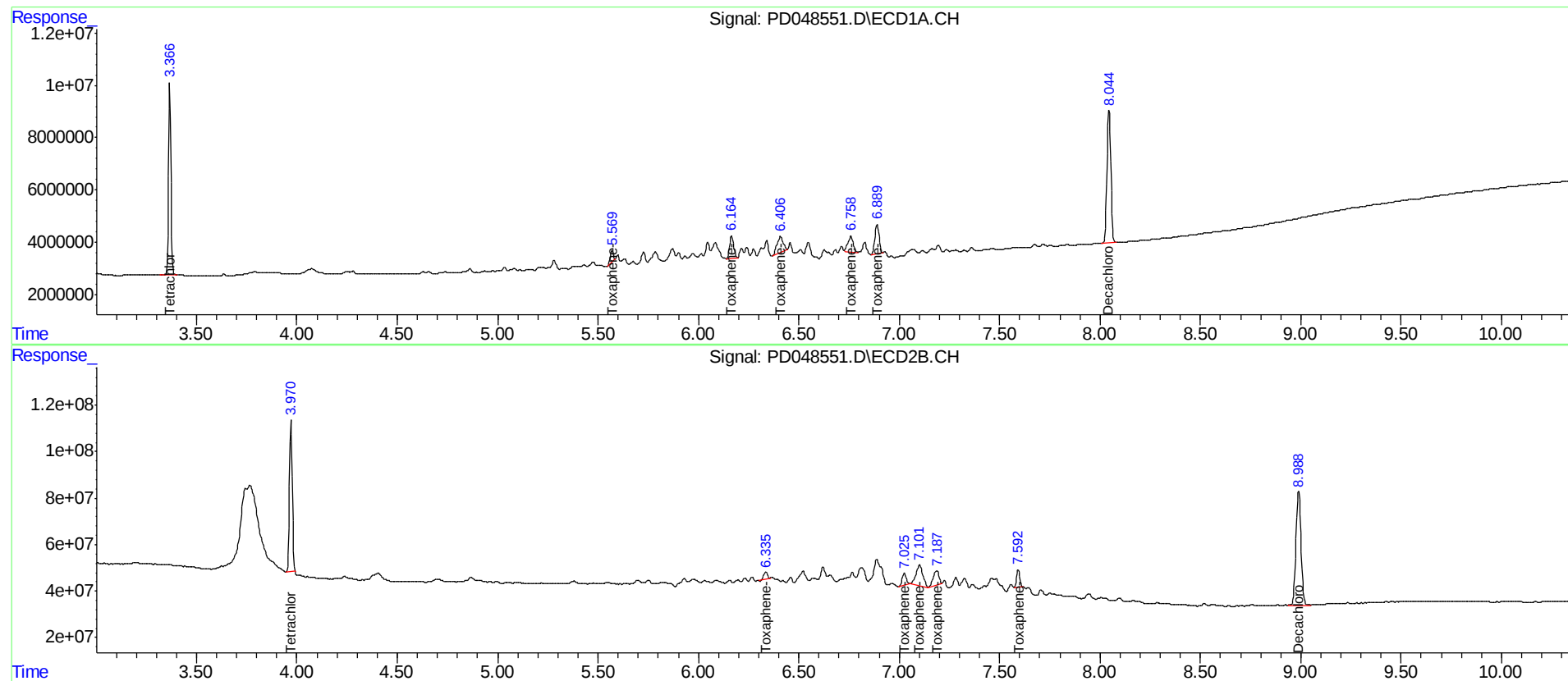
Instrument :
ECD_D
ClientSampled :
PTOXCCC500

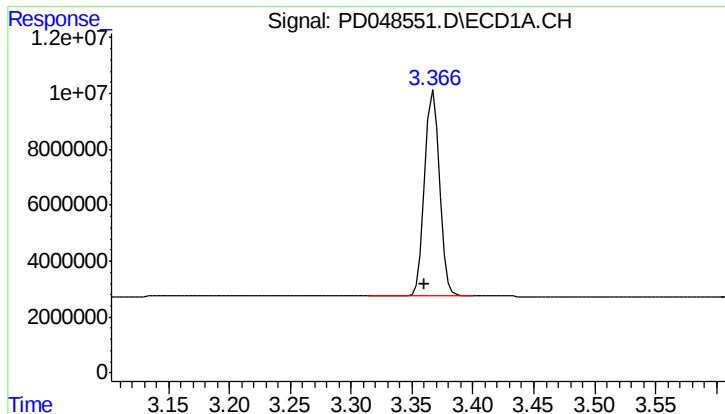
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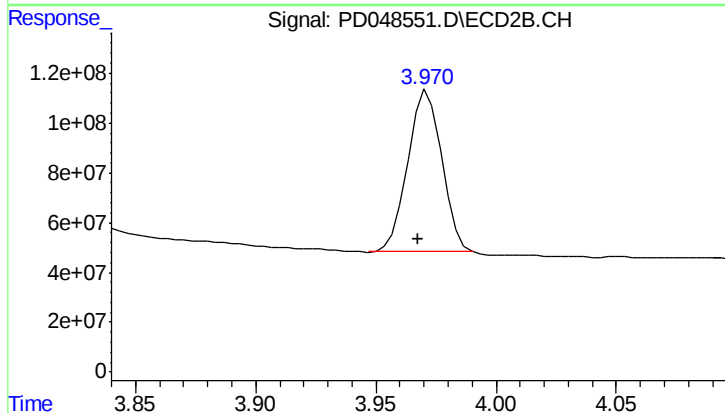
#1 Tetrachloro-m-xylene

R.T.: 3.368 min
Delta R.T.: 0.008 min
Response: 62145988
Conc: 47.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

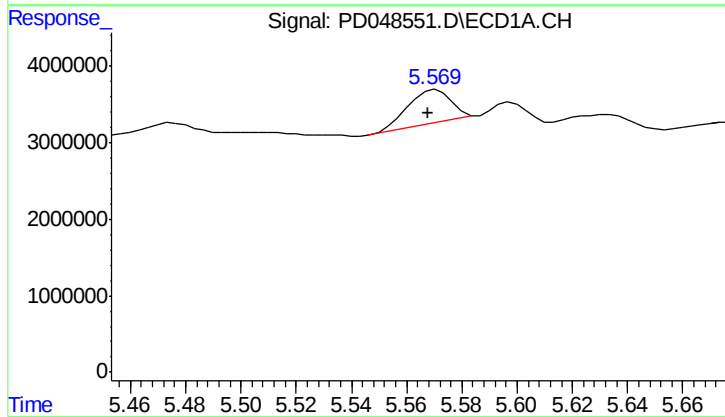
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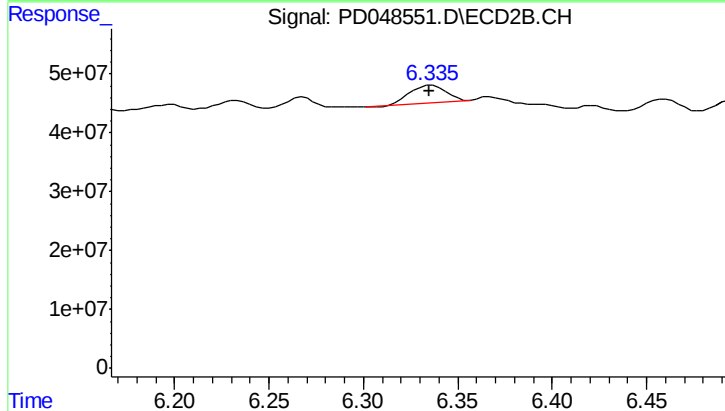
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.004 min
Response: 639431709
Conc: 47.22 ng/ml



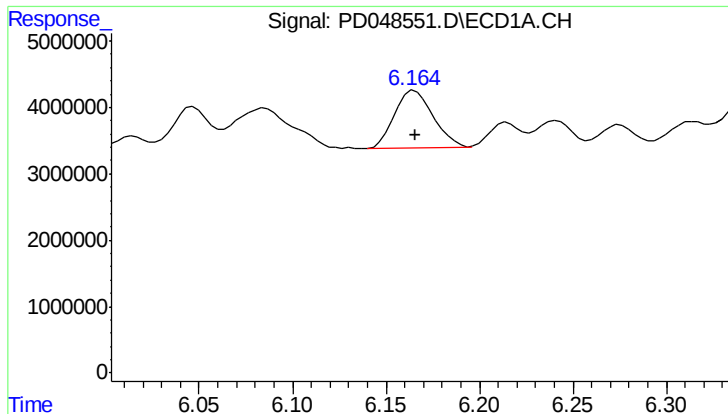
#2 Toxaphene-1

R.T.: 5.569 min
Delta R.T.: 0.001 min
Response: 4790973
Conc: 492.10 ng/ml m



#2 Toxaphene-1

R.T.: 6.336 min
Delta R.T.: 0.001 min
Response: 38572913
Conc: 494.84 ng/ml



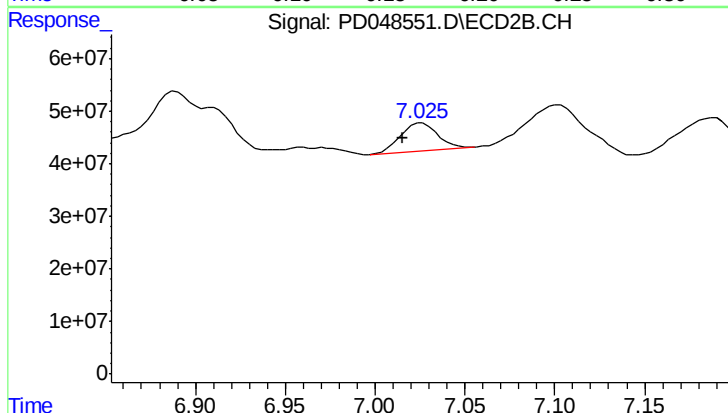
#3 Toxaphene-2

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 12392025
Conc: 479.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

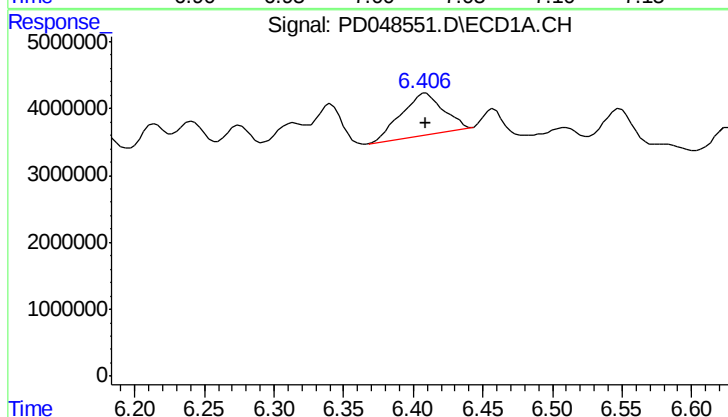
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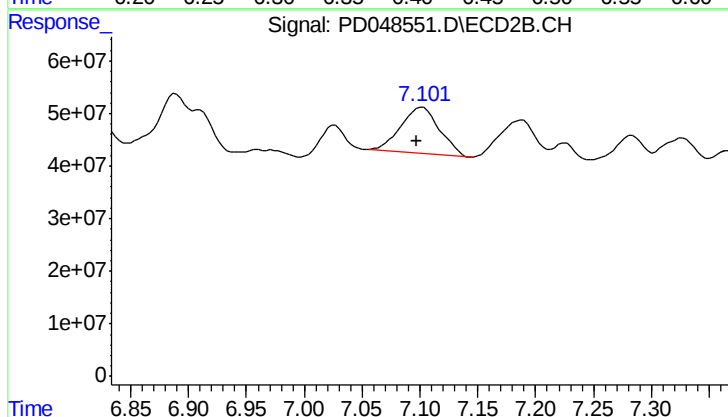
#3 Toxaphene-2

R.T.: 7.026 min
Delta R.T.: 0.011 min
Response: 76531363
Conc: 506.93 ng/ml



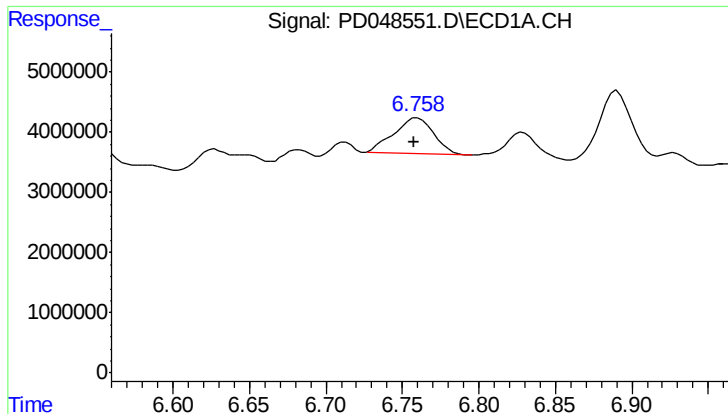
#4 Toxaphene-3

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 13383879
Conc: 455.57 ng/ml



#4 Toxaphene-3

R.T.: 7.102 min
Delta R.T.: 0.004 min
Response: 207470575
Conc: 582.91 ng/ml



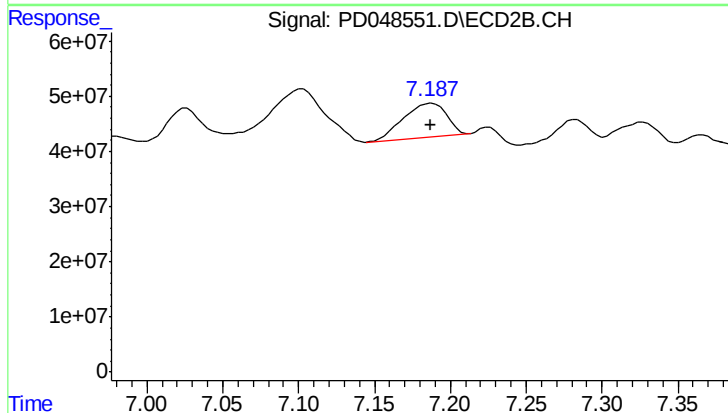
#5 Toxaphene-4

R.T.: 6.760 min
Delta R.T.: 0.002 min
Response: 10903970
Conc: 459.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

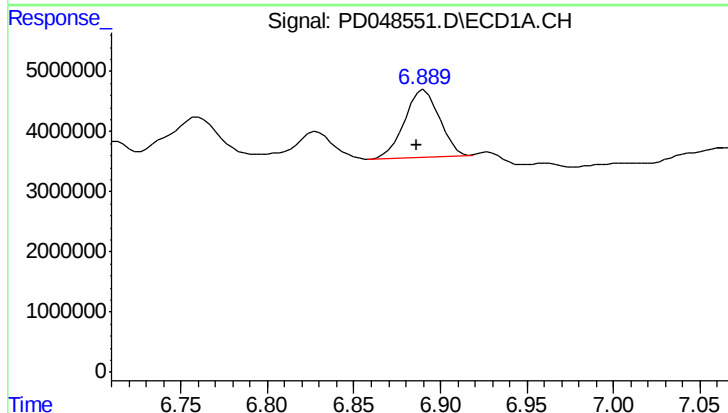
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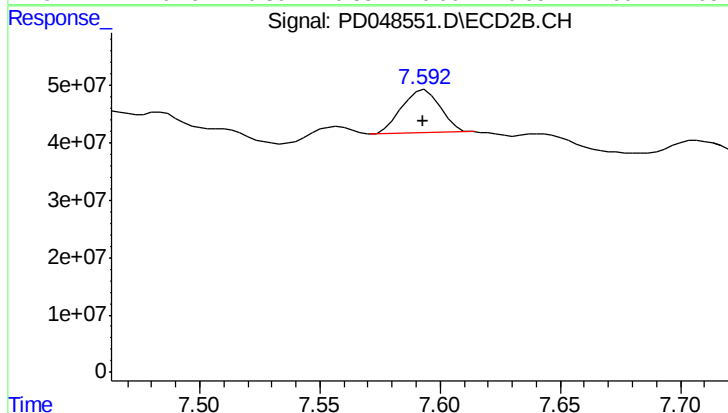
#5 Toxaphene-4

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 120654894
Conc: 524.00 ng/ml



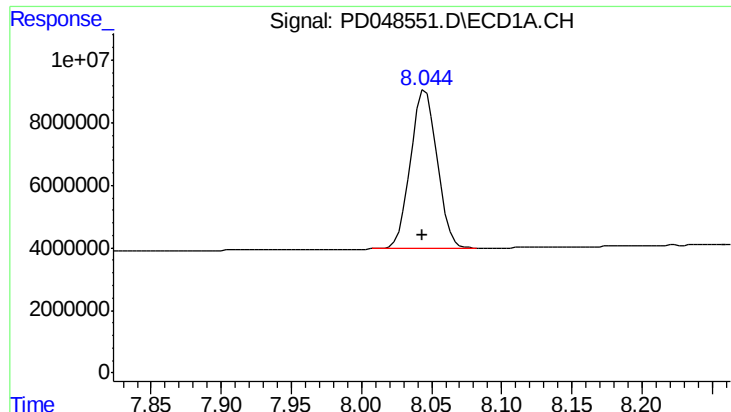
#6 Toxaphene-5

R.T.: 6.891 min
Delta R.T.: 0.004 min
Response: 15727304
Conc: 448.62 ng/ml



#6 Toxaphene-5

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 84764058
Conc: 503.12 ng/ml



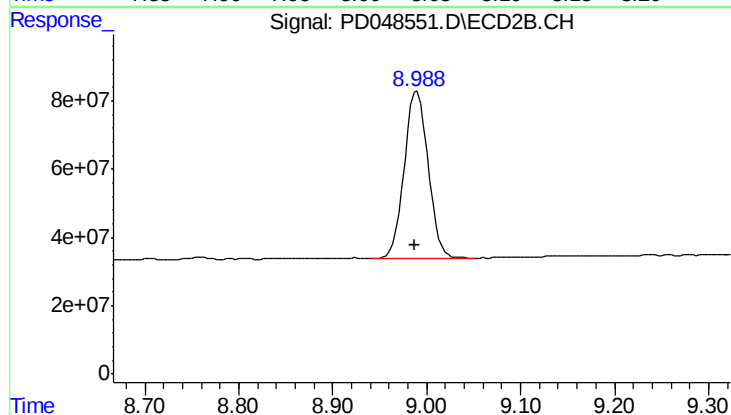
#7 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: 0.002 min
Response: 66774215
Conc: 45.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.002 min
Response: 865406488
Conc: 49.02 ng/ml