

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072618\
 Data File : PD048544.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 2:41
 Operator : AJ\SJ
 Sample : PB111434BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB111434BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:32:37 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...	3.362	3.967	22857036	246.7E6	17.472	18.223
7) SA Decachlor...	8.045	8.989	24665414	340.4E6	16.951	19.281
Target Compounds						
2) Toxaphene-1	5.570	6.334	1718393	15488656	176.503	198.701
3) Toxaphene-2	6.165	7.023	4874335	31760620	188.676	210.378m
4) Toxaphene-3	6.408	7.100	5077431	82483577	172.829	231.745 #
5) Toxaphene-4	6.759	7.188	4142905	43696158	174.494	189.772
6) Toxaphene-5	6.889	7.593	6285016	34201236	179.280	203.003

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

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Acq On : 26 Jul 2018 2:41
Operator : AJ\SJ
Sample : PB111434BS
Misc :
ALS Vial : 42 Sample Multiplier: 1

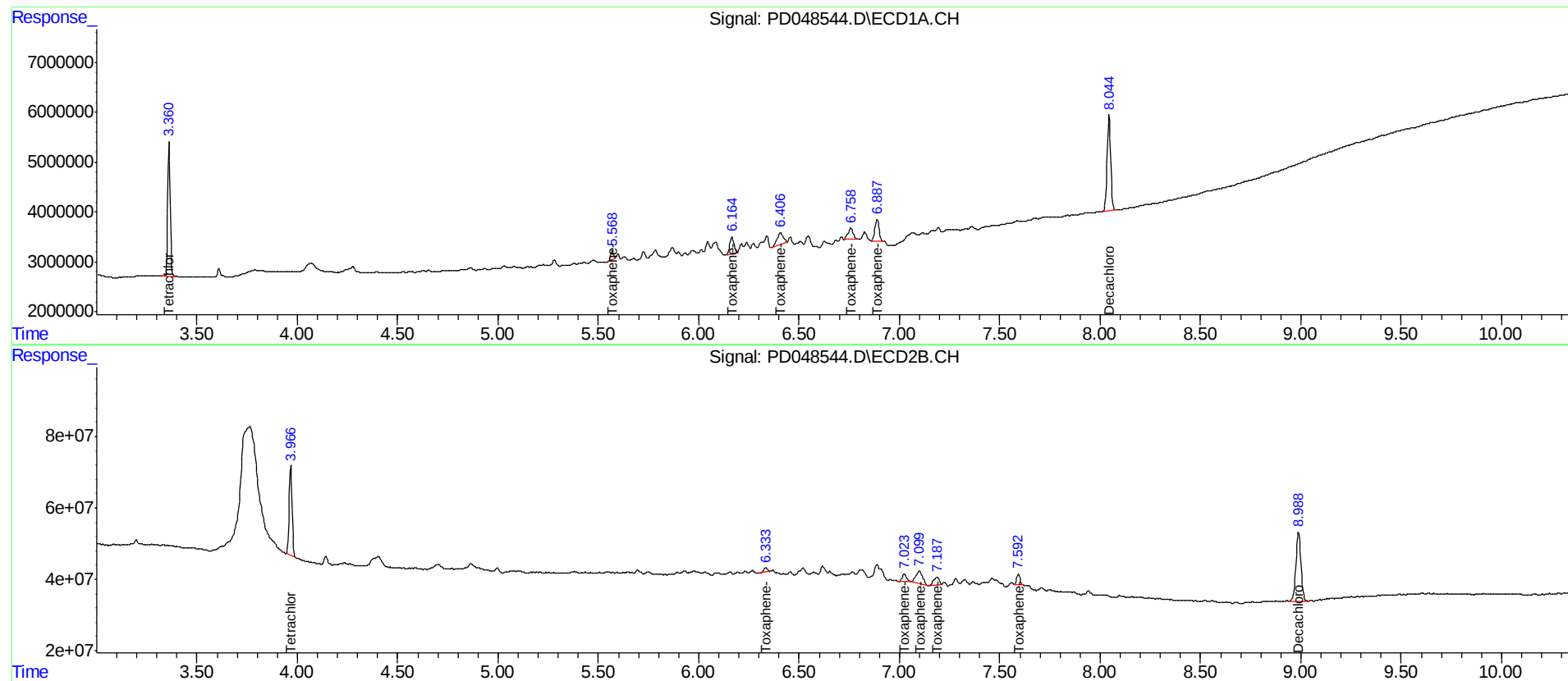
Instrument :
ECD_D
ClientSampled :
PB111434BS

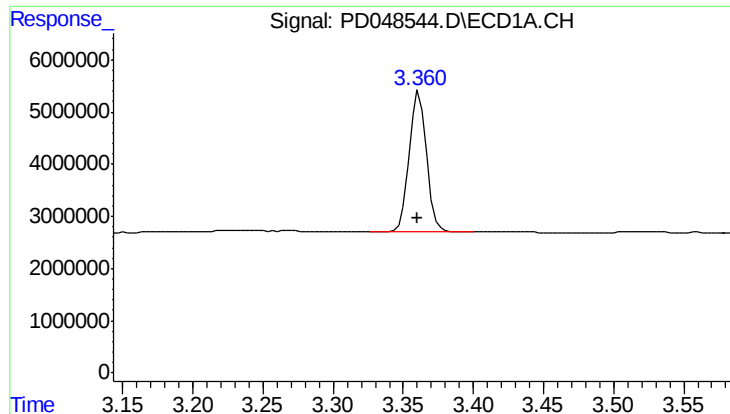
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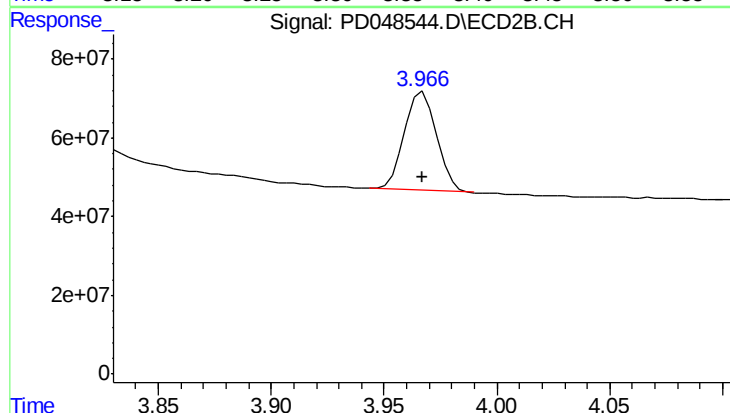
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.002 min
Response: 22857036
Conc: 17.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB111434BS

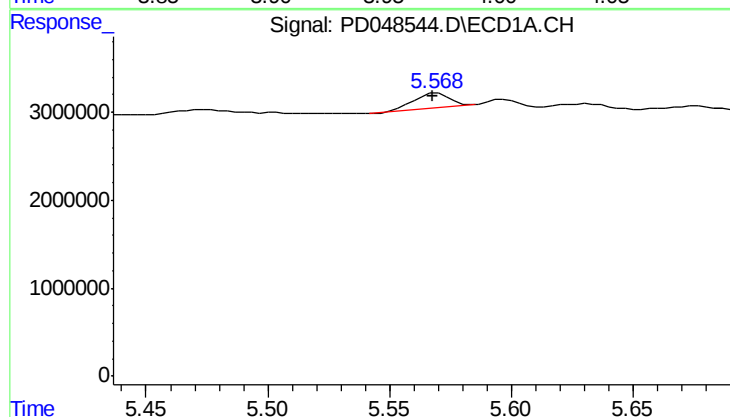
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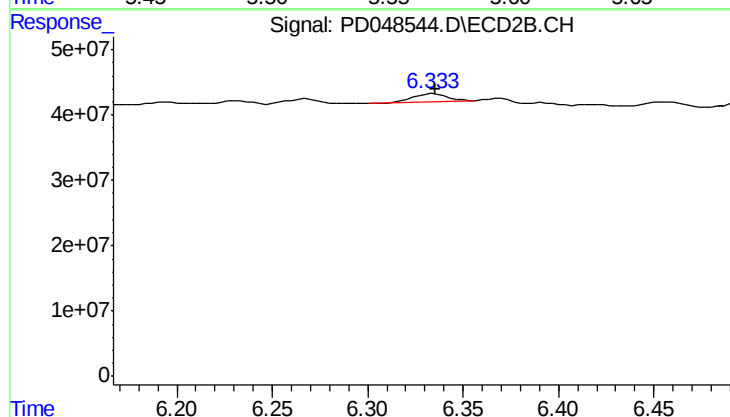
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 246744453
Conc: 18.22 ng/ml



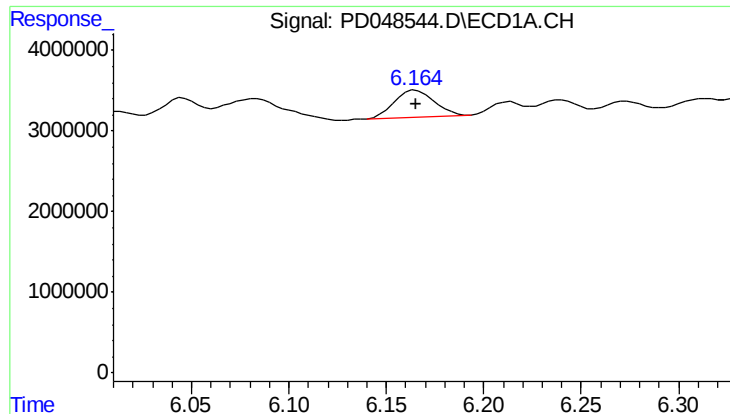
#2 Toxaphene-1

R.T.: 5.570 min
Delta R.T.: 0.002 min
Response: 1718393
Conc: 176.50 ng/ml



#2 Toxaphene-1

R.T.: 6.334 min
Delta R.T.: -0.001 min
Response: 15488656
Conc: 198.70 ng/ml



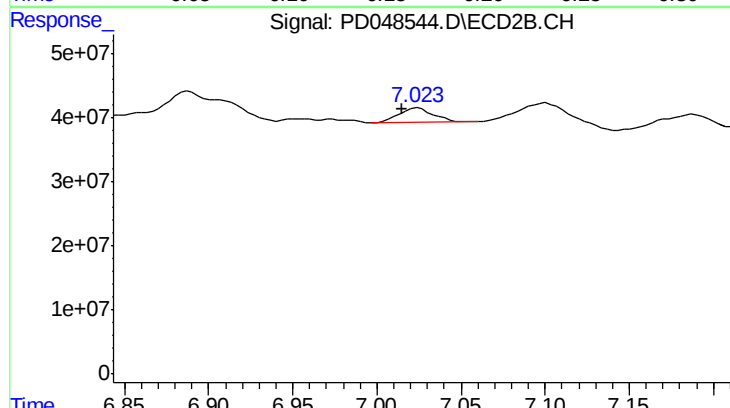
#3 Toxaphene-2

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 4874335
Conc: 188.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB111434BS

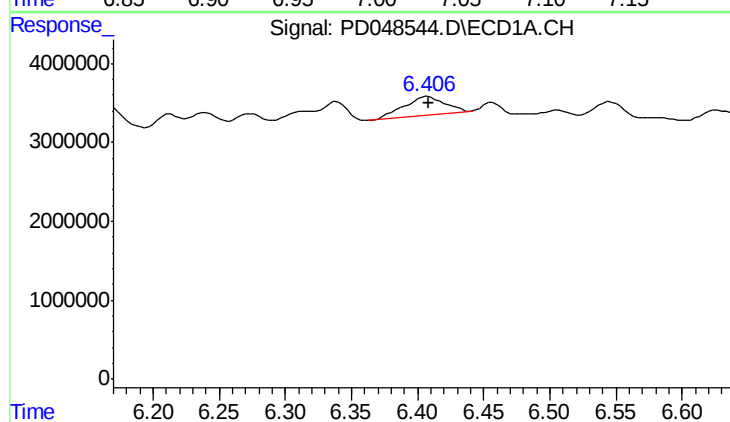
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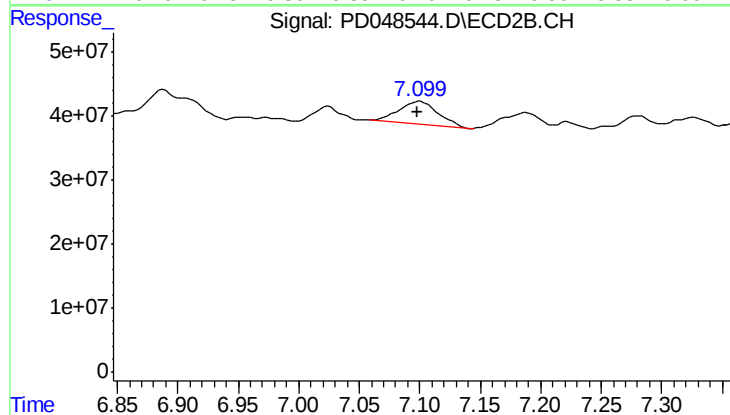
#3 Toxaphene-2

R.T.: 7.023 min
Delta R.T.: 0.008 min
Response: 31760620
Conc: 210.38 ng/ml m



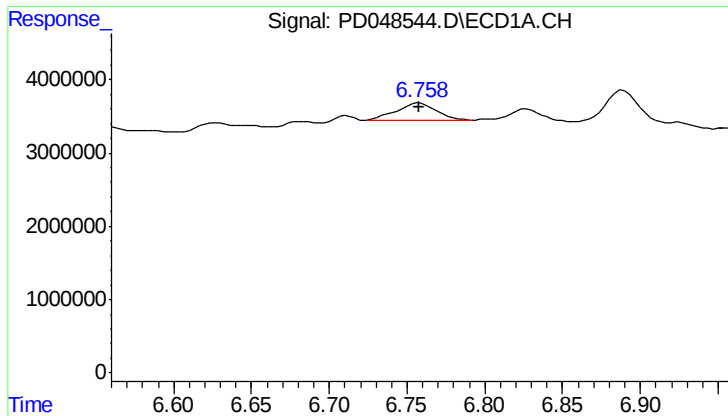
#4 Toxaphene-3

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 5077431
Conc: 172.83 ng/ml



#4 Toxaphene-3

R.T.: 7.100 min
Delta R.T.: 0.002 min
Response: 82483577
Conc: 231.74 ng/ml



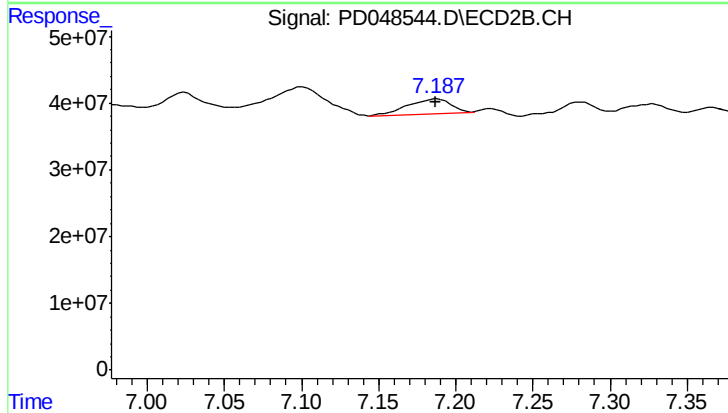
#5 Toxaphene-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 4142905
Conc: 174.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB111434BS

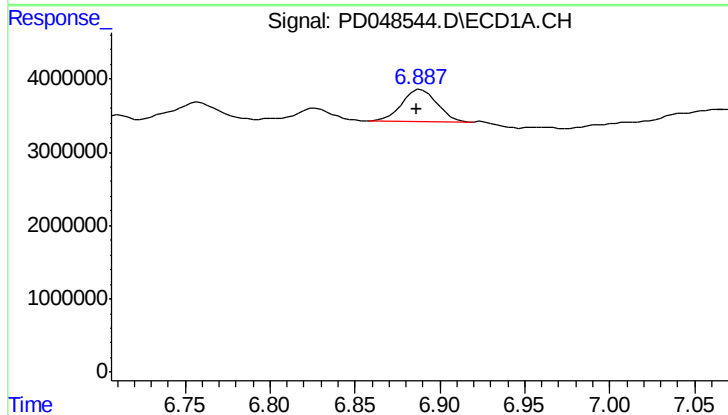
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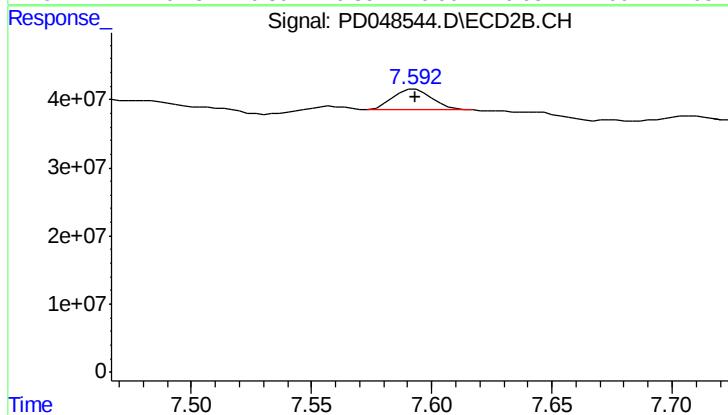
#5 Toxaphene-4

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 43696158
Conc: 189.77 ng/ml



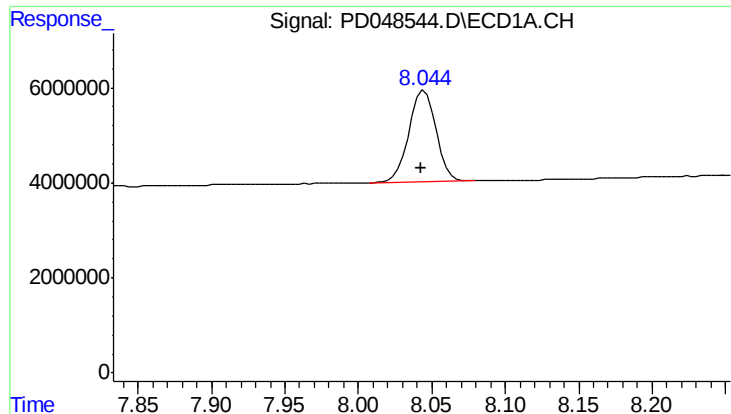
#6 Toxaphene-5

R.T.: 6.889 min
Delta R.T.: 0.002 min
Response: 6285016
Conc: 179.28 ng/ml



#6 Toxaphene-5

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 34201236
Conc: 203.00 ng/ml



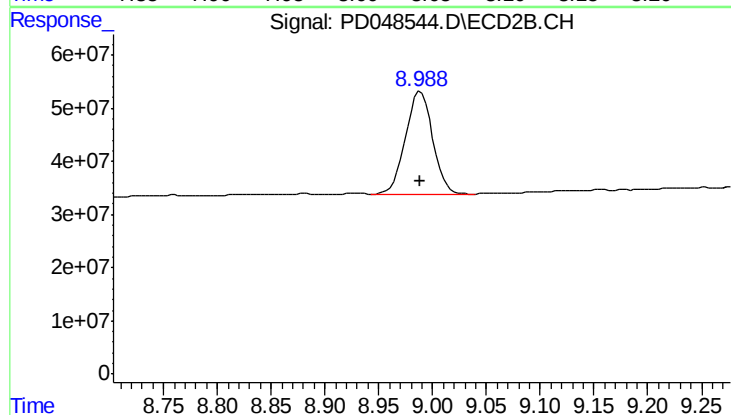
#7 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: 0.002 min
Response: 24665414
Conc: 16.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB111434BS

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.001 min
Response: 340411872
Conc: 19.28 ng/ml