

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 19:10
 Operator : AJ\SJ
 Sample : PTOXICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 10:17:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 10:14:25 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	3.968	6026719	74514526	5.278	5.354
7) SA Decachlor...	8.068	8.994	7649701	96839071	5.427	6.180
Target Compounds						
2) Toxaphene-1	6.151	7.102	857470	21867958	35.988m	54.134m#
3) Toxaphene-2	6.791	7.192	2431258	24839630	49.603	54.800m
4) Toxaphene-3	6.921	7.283	3397736	18080698	40.393m	57.884m#
5) Toxaphene-4	7.211	7.591	2187700	28334931	47.978m	63.977m#
6) Toxaphene-5	7.342	7.944	1702872	22930920	41.697	54.770 #

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

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Acq On : 31 Jul 2018 19:10
Operator : AJ\SJ
Sample : PTOXICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

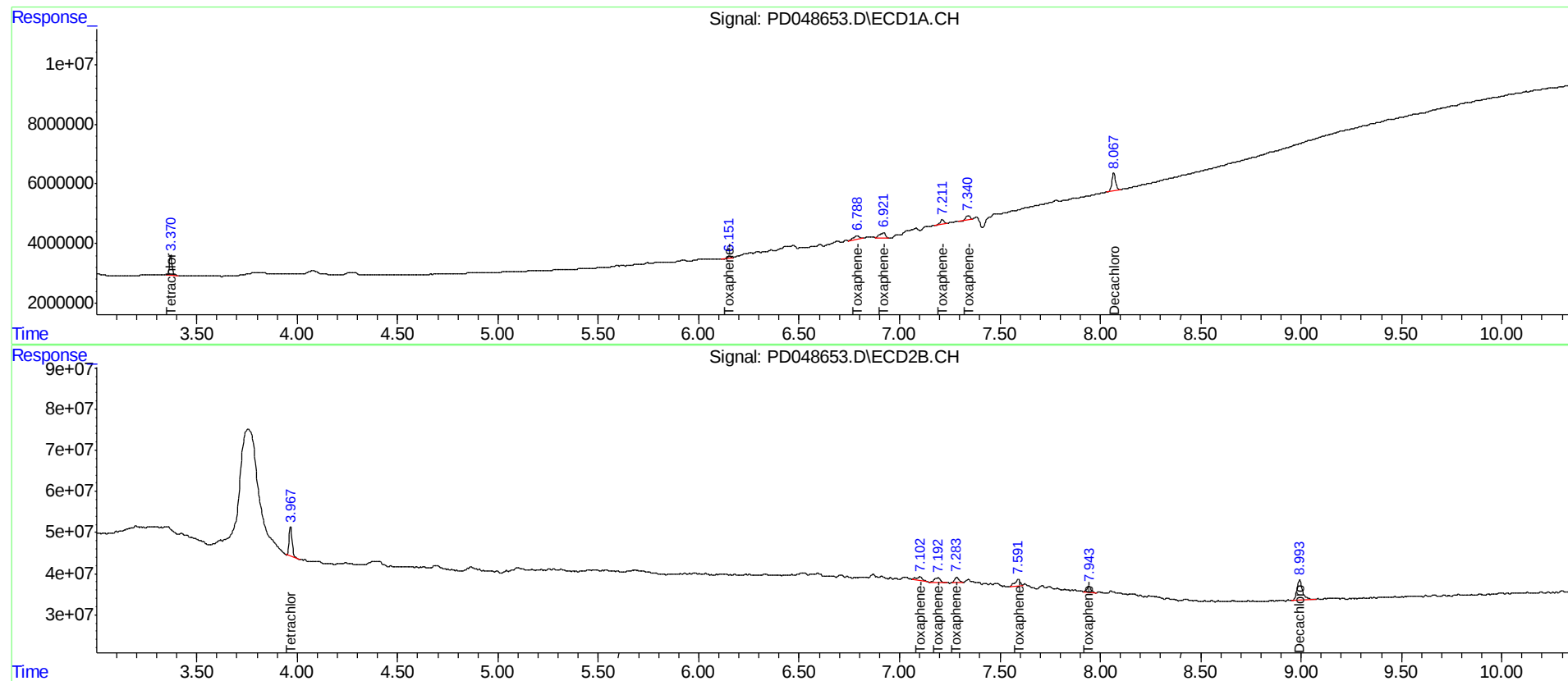
Instrument :
ECD_D
ClientSampled :
PTOXICC050

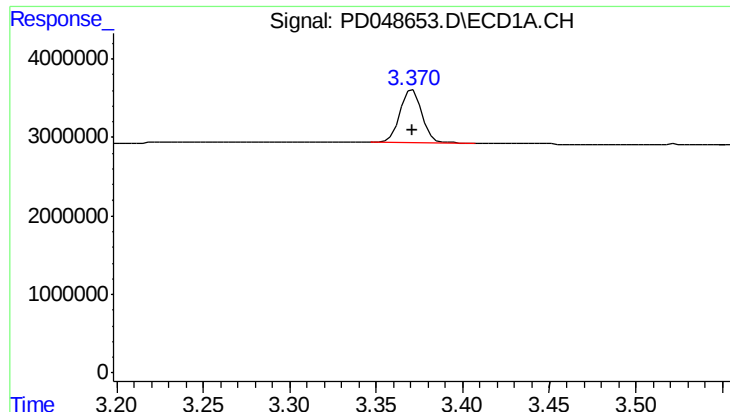
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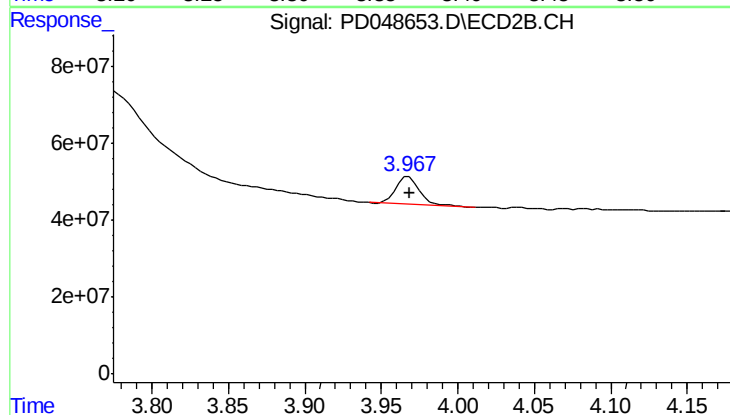
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 6026719
Conc: 5.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

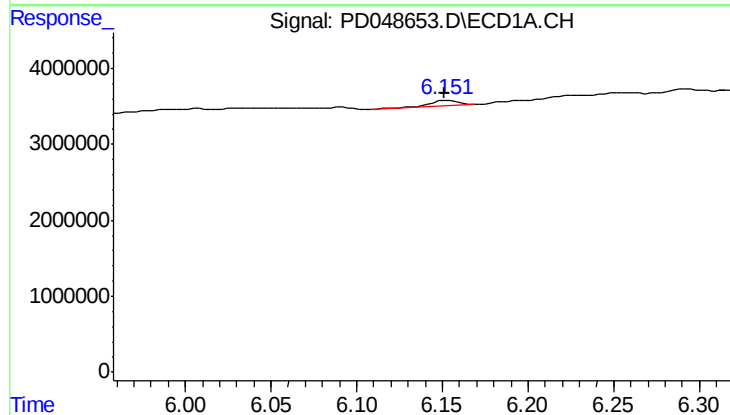
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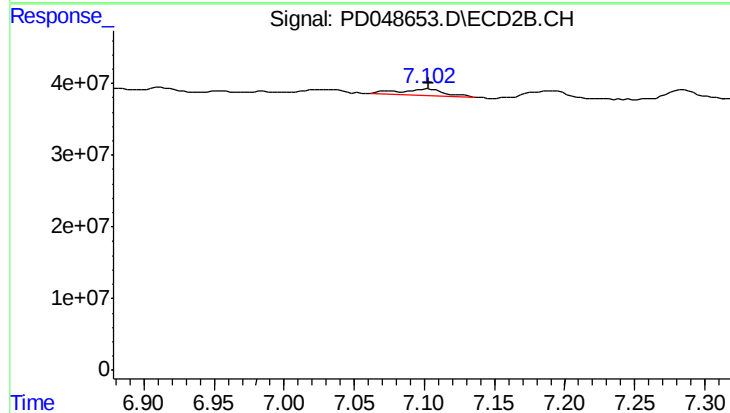
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 74514526
Conc: 5.35 ng/ml



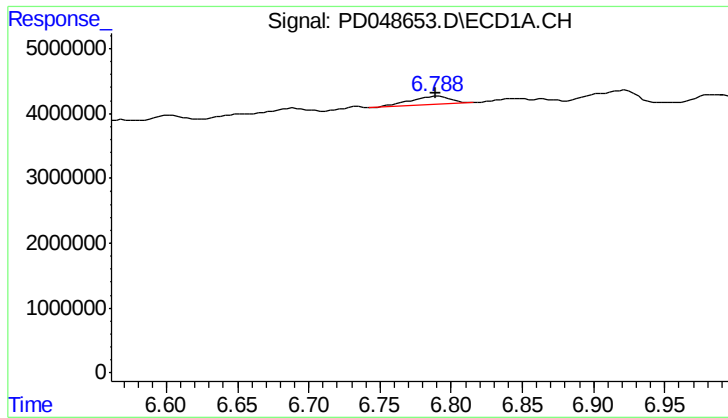
#2 Toxaphene-1

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 857470
Conc: 35.99 ng/ml m



#2 Toxaphene-1

R.T.: 7.102 min
Delta R.T.: -0.001 min
Response: 21867958
Conc: 54.13 ng/ml m



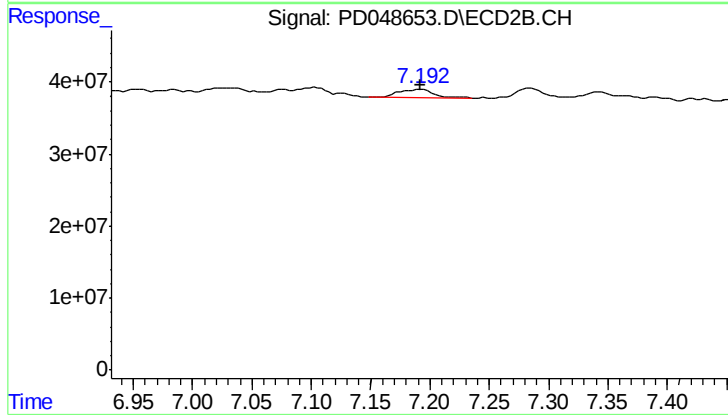
#3 Toxaphene-2

R.T.: 6.791 min
Delta R.T.: 0.001 min
Response: 2431258
Conc: 49.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

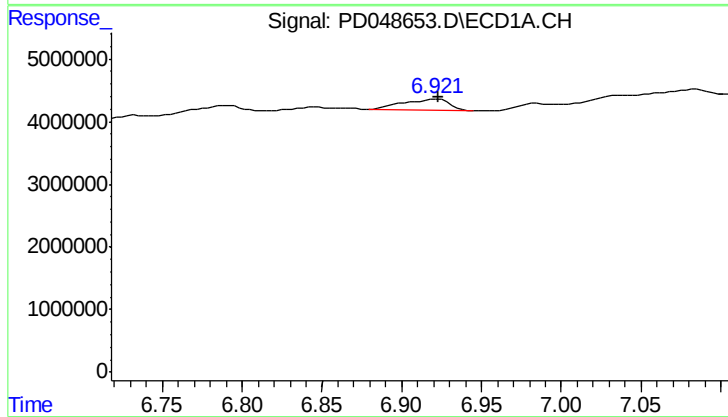
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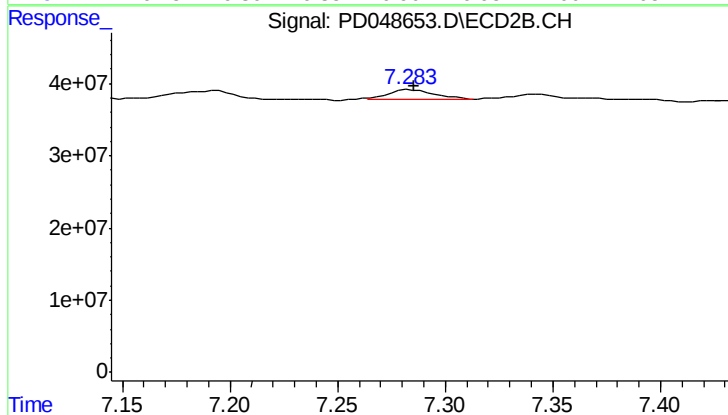
#3 Toxaphene-2

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 24839630
Conc: 54.80 ng/ml m



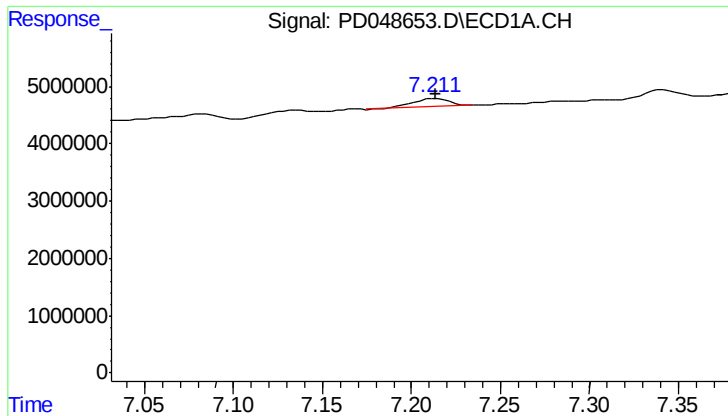
#4 Toxaphene-3

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 3397736
Conc: 40.39 ng/ml m



#4 Toxaphene-3

R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 18080698
Conc: 57.88 ng/ml m



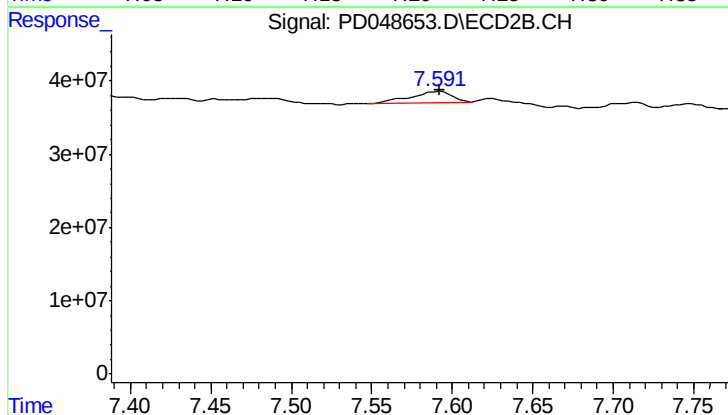
#5 Toxaphene-4

R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 2187700
Conc: 47.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

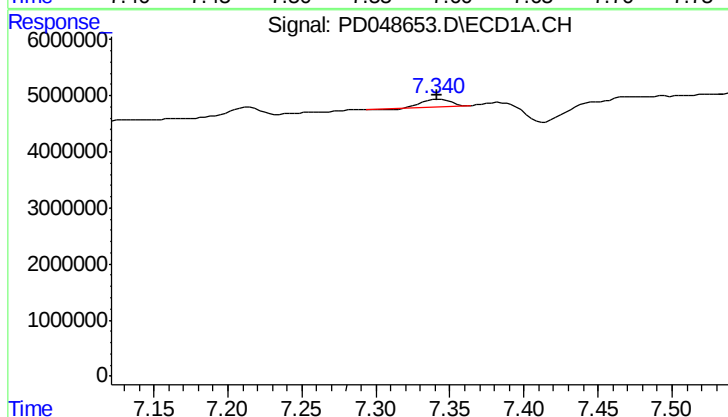
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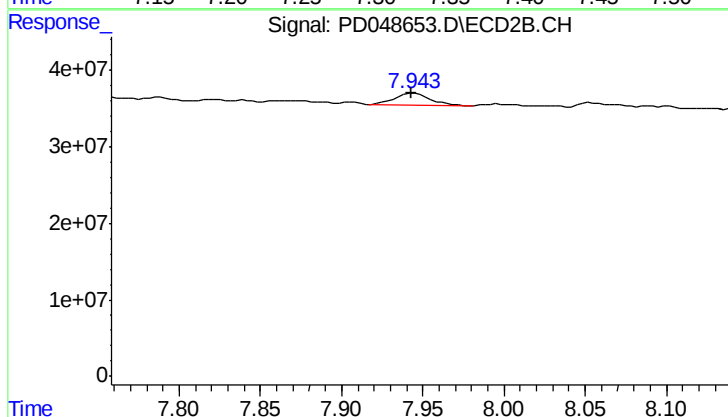
#5 Toxaphene-4

R.T.: 7.591 min
Delta R.T.: -0.001 min
Response: 28334931
Conc: 63.98 ng/ml m



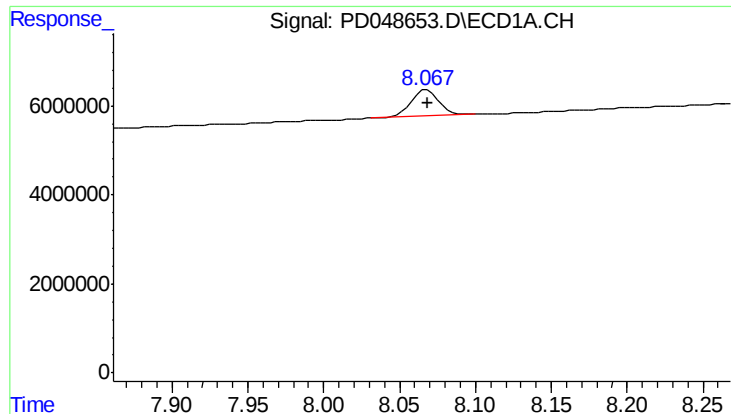
#6 Toxaphene-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 1702872
Conc: 41.70 ng/ml



#6 Toxaphene-5

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 22930920
Conc: 54.77 ng/ml



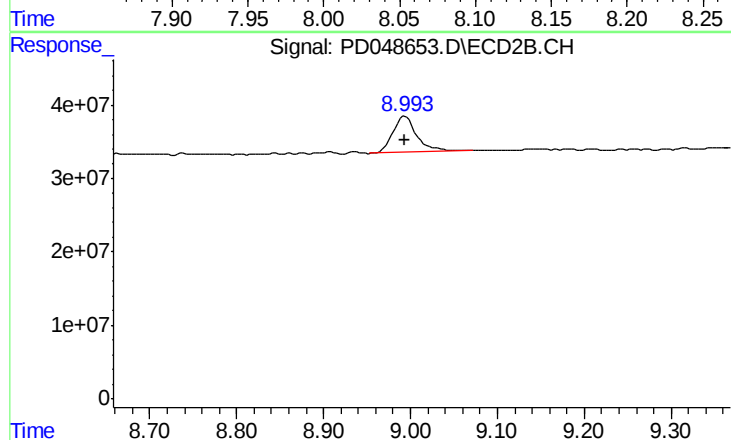
#7 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 7649701
Conc: 5.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 96839071
Conc: 6.18 ng/ml