

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 20:05
 Operator : AJ\SJ
 Sample : PTOXICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:44:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 03:44:35 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...	3.393	4.007	94725213	1399.3E6	74.368	74.345
7) SA Decachlor...	8.084	9.052	106.8E6	1363.5E6	74.233	74.016
Target Compounds						
2) Toxaphene-1	5.608	6.384	7103993	86690613	731.493	794.915
3) Toxaphene-2	6.205	7.076	19625977	152.6E6	741.717	740.683
4) Toxaphene-3	6.449	7.151	20869499	409.7E6	752.008	733.876
5) Toxaphene-4	6.799	7.238	17241768	253.4E6	757.942	743.891
6) Toxaphene-5	6.931	7.643	23530266	167.9E6	745.453	736.286m

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

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Acq On : 16 Jul 2018 20:05
Operator : AJ\SJ
Sample : PTOXICC750
Misc :
ALS Vial : 16 Sample Multiplier: 1

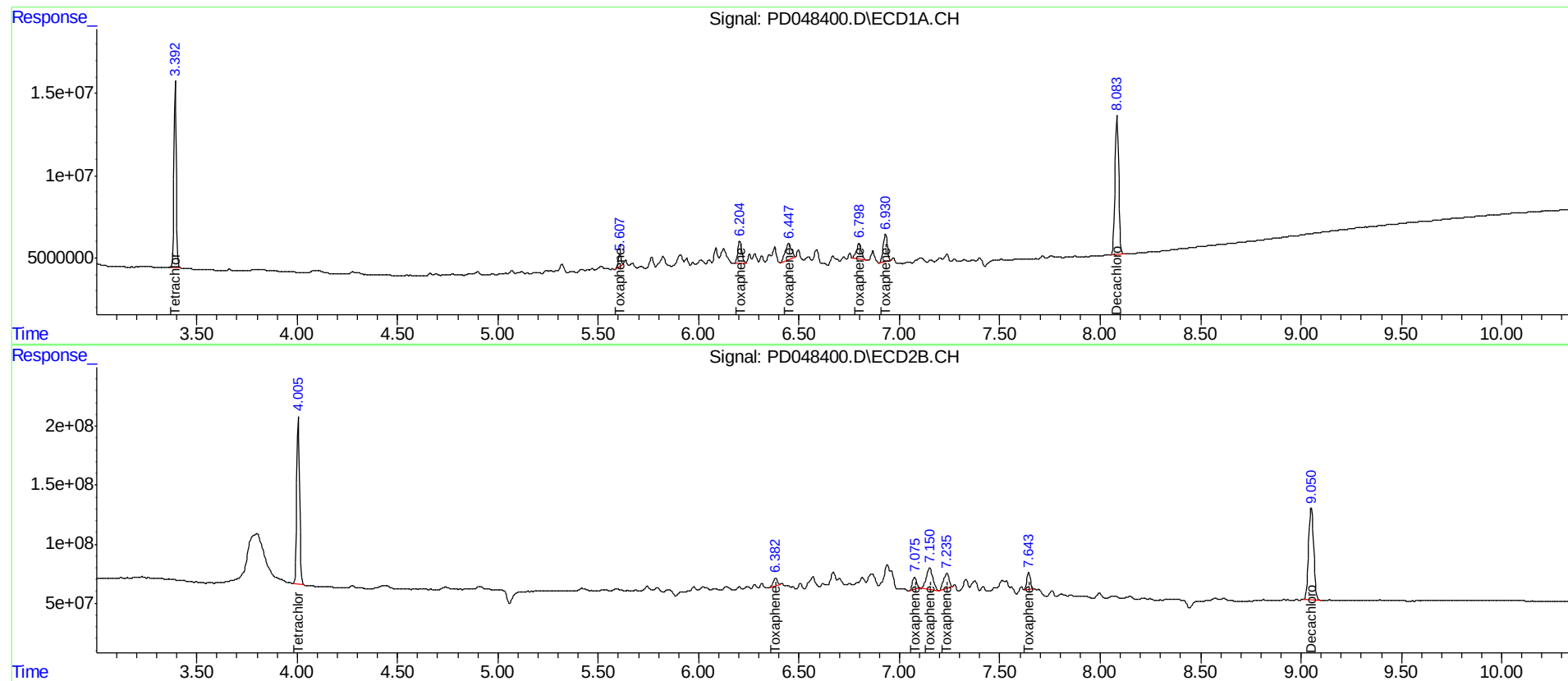
Instrument :
ECD_D
ClientSampled :
PTOXICC750

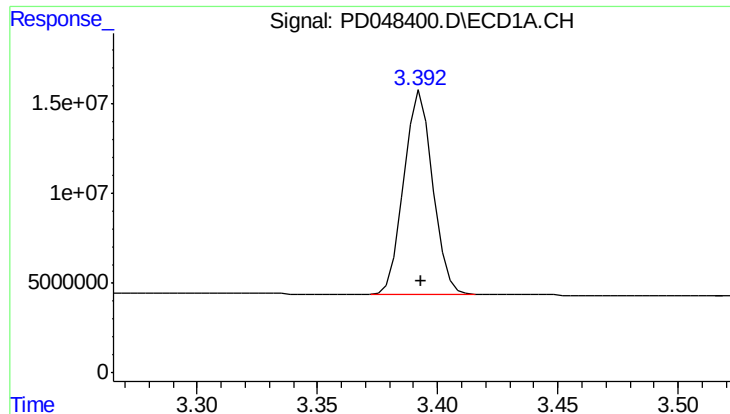
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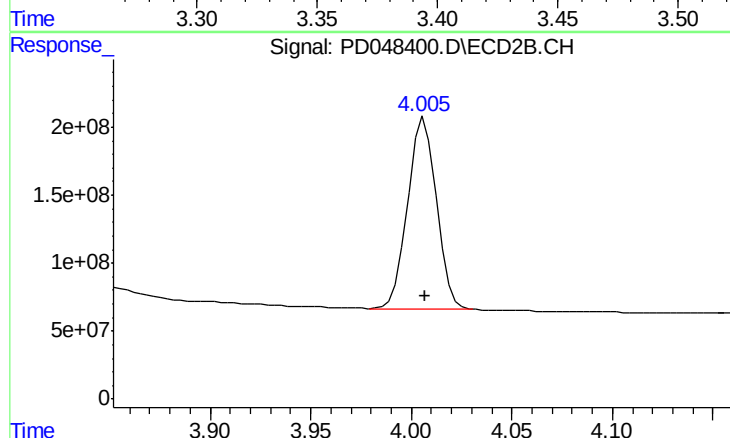
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 94725213
Conc: 74.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

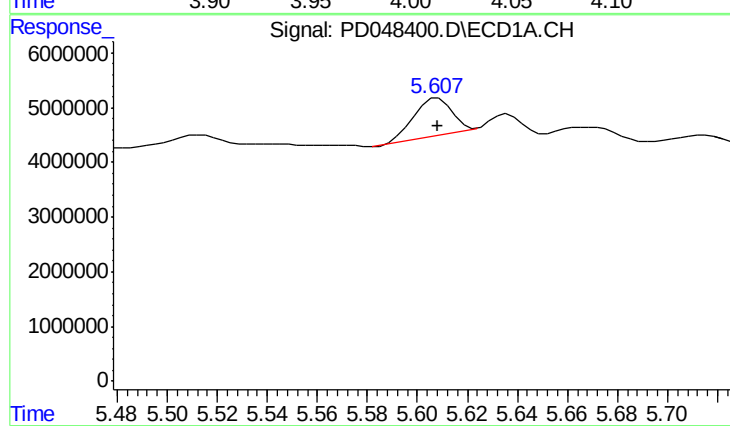
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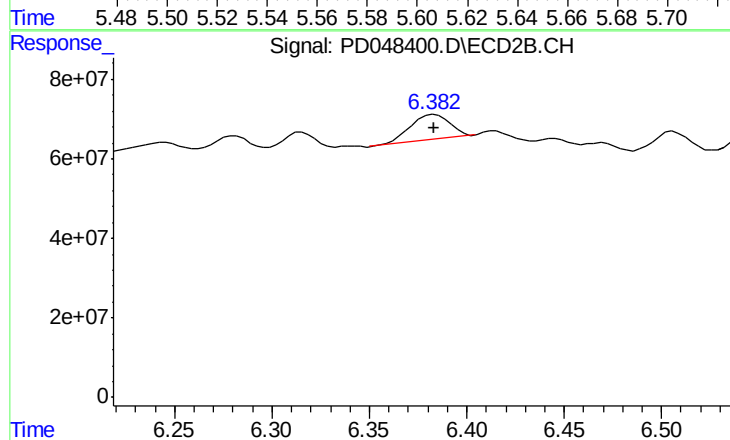
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 1399326567
Conc: 74.35 ng/ml



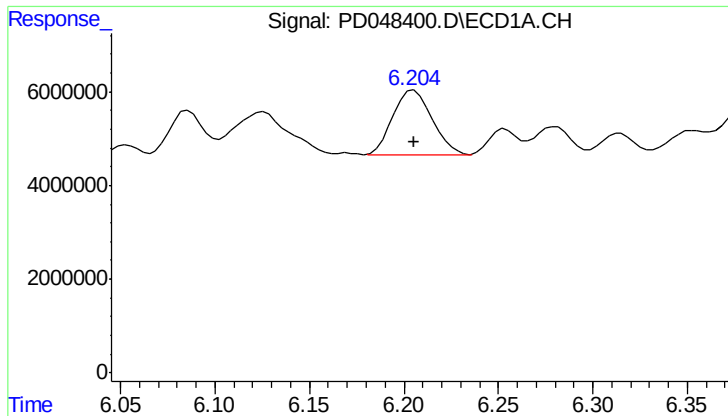
#2 Toxaphene-1

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 7103993
Conc: 731.49 ng/ml



#2 Toxaphene-1

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 86690613
Conc: 794.91 ng/ml



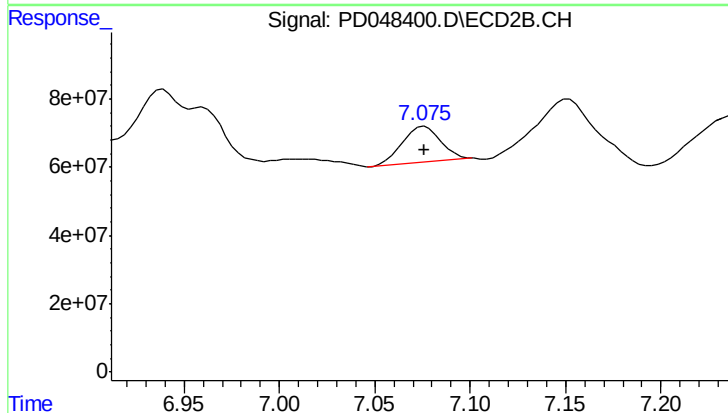
#3 Toxaphene-2

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 19625977
Conc: 741.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

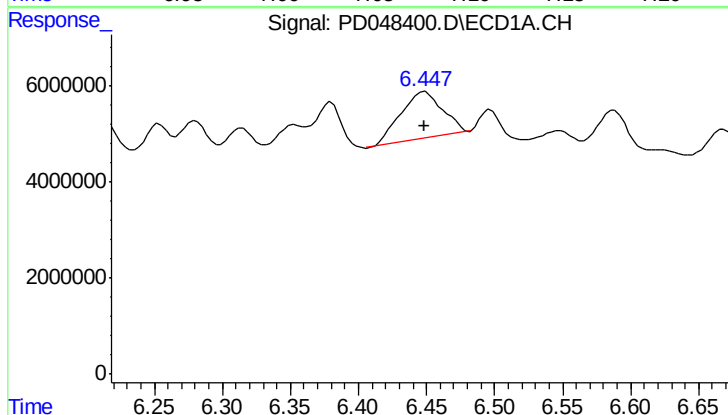
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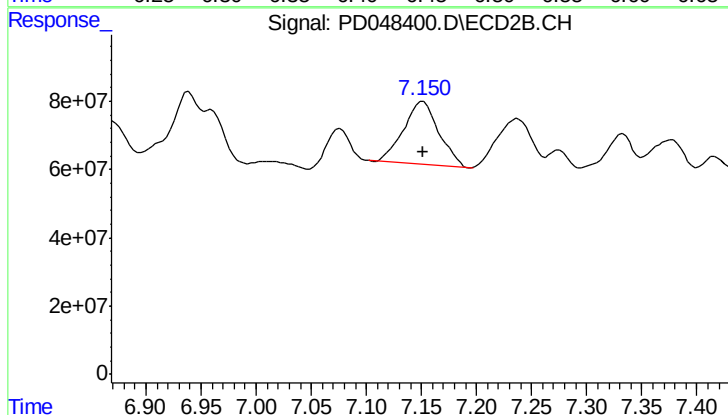
#3 Toxaphene-2

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 152578446
Conc: 740.68 ng/ml



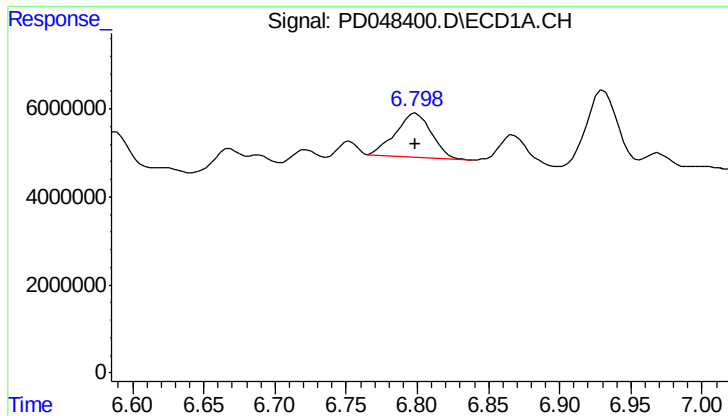
#4 Toxaphene-3

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 20869499
Conc: 752.01 ng/ml



#4 Toxaphene-3

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 409716205
Conc: 733.88 ng/ml



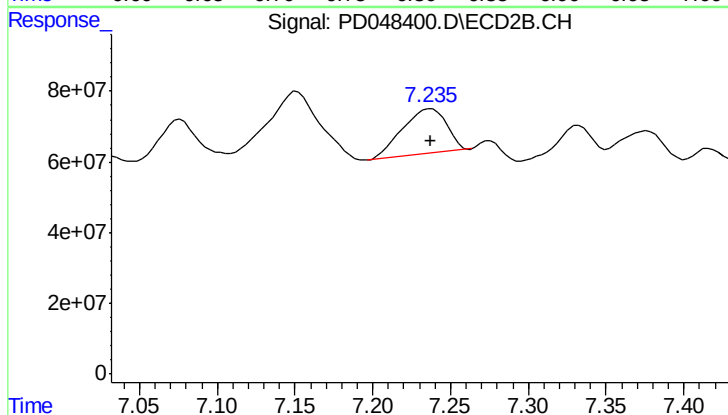
#5 Toxaphene-4

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 17241768
Conc: 757.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

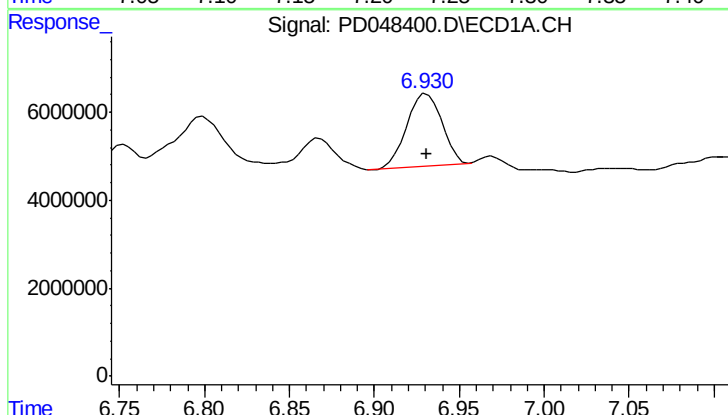
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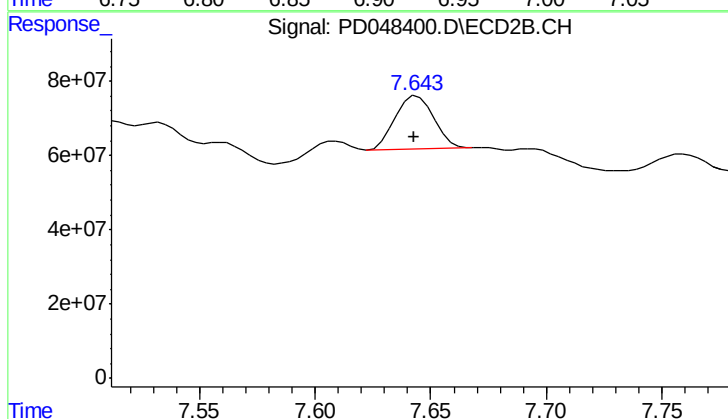
#5 Toxaphene-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 253387681
Conc: 743.89 ng/ml



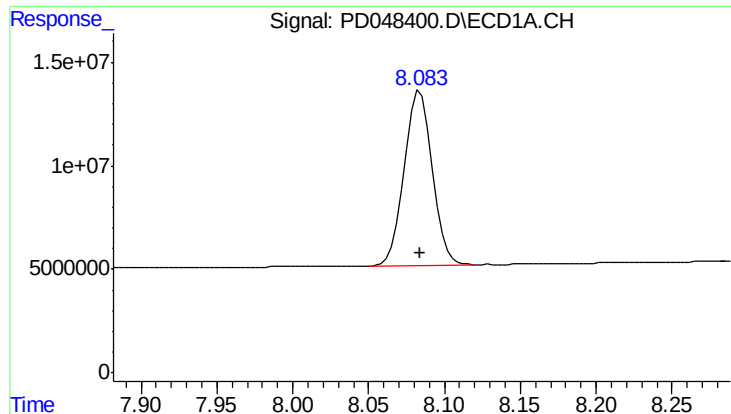
#6 Toxaphene-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 23530266
Conc: 745.45 ng/ml



#6 Toxaphene-5

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 167935932
Conc: 736.29 ng/ml m



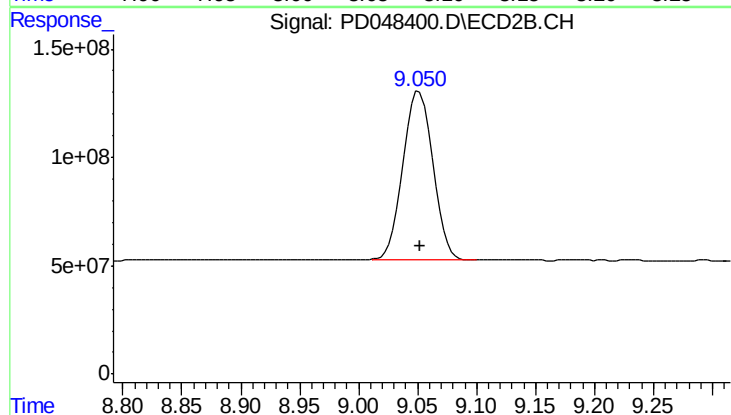
#7 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 106754018
Conc: 74.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 1363525999
Conc: 74.02 ng/ml