

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 20:46
 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: Jul 17 03:53:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 03:51:11 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	4.006	6329690	97841822	5.002	5.134
7) SA Decachlor...	8.085	9.052	7656310	108.9E6	5.249	5.655
Target Compounds						
2) Toxaphene-1	5.608	6.379	521599	4750161	53.304m	43.264m
3) Toxaphene-2	6.208	7.077	1484255	10941401	54.821	53.099
4) Toxaphene-3	6.448	7.148	1477758	30701332	55.216m	53.726m
5) Toxaphene-4	6.801	7.237	1024135	20392047	45.838m	57.074
6) Toxaphene-5	6.928	7.644	1088563	11885520	37.461m	52.224 #

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

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Acq On : 16 Jul 2018 20:46
Operator : AJ\SJ
Sample : PTOXICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

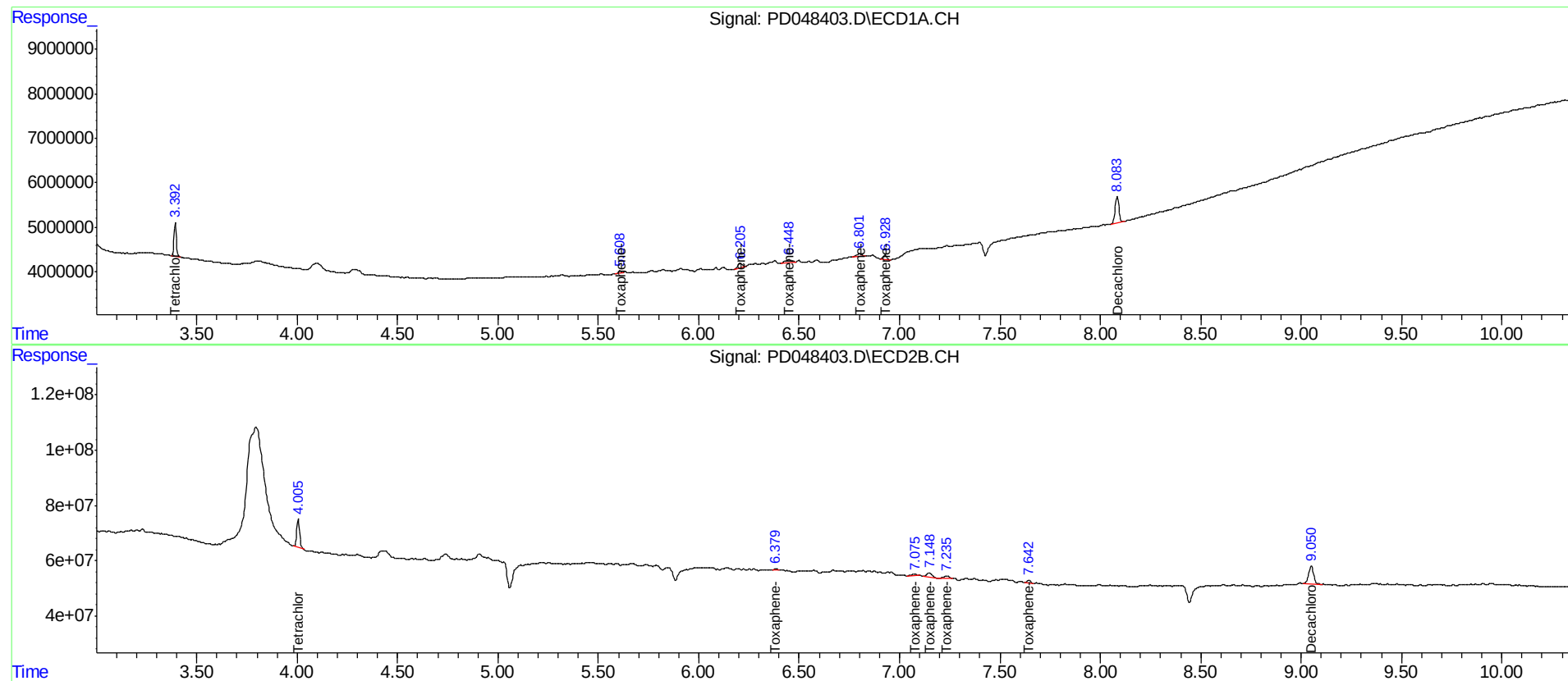
Instrument :
ECD_D
ClientSampled :
PTOXICC050

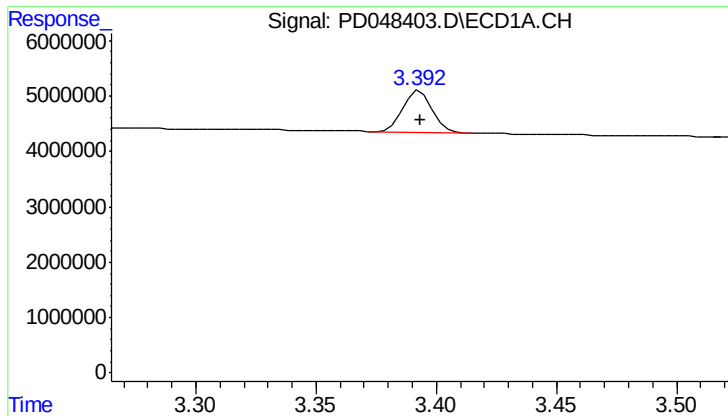
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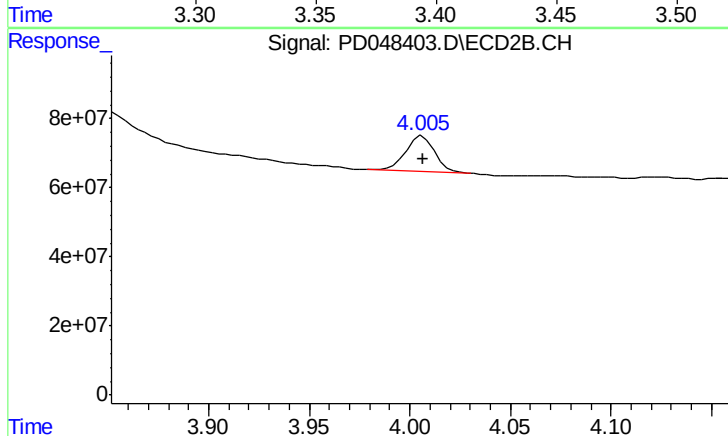
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 6329690
Conc: 5.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

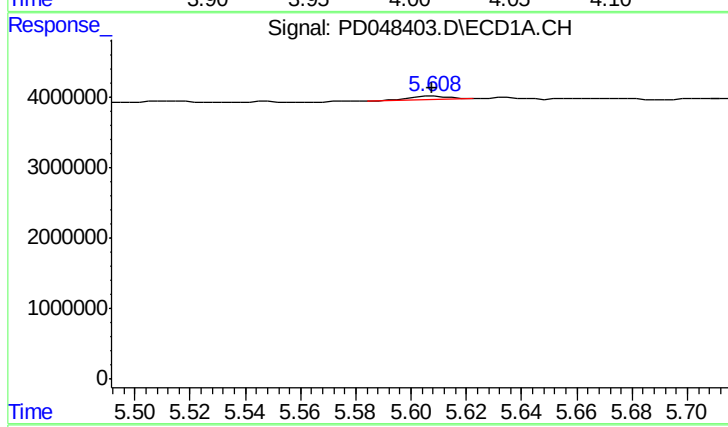
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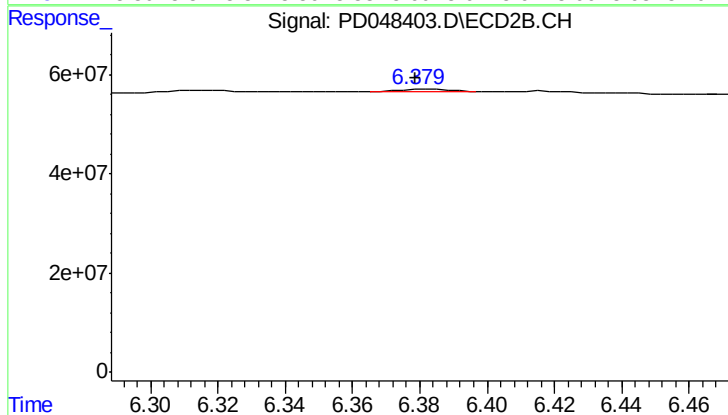
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 97841822
Conc: 5.13 ng/ml



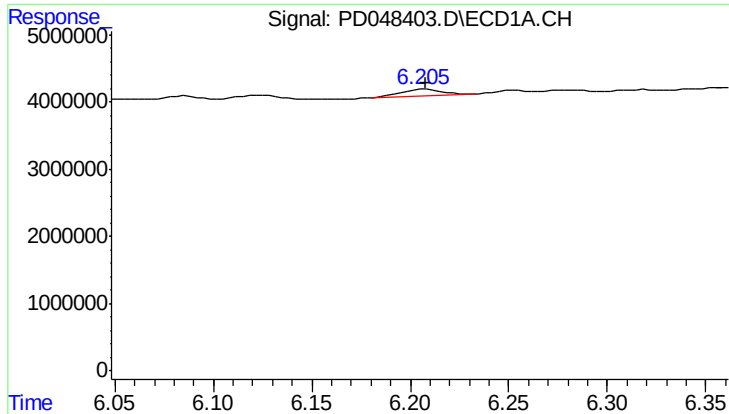
#2 Toxaphene-1

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 521599
Conc: 53.30 ng/ml m



#2 Toxaphene-1

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 4750161
Conc: 43.26 ng/ml m



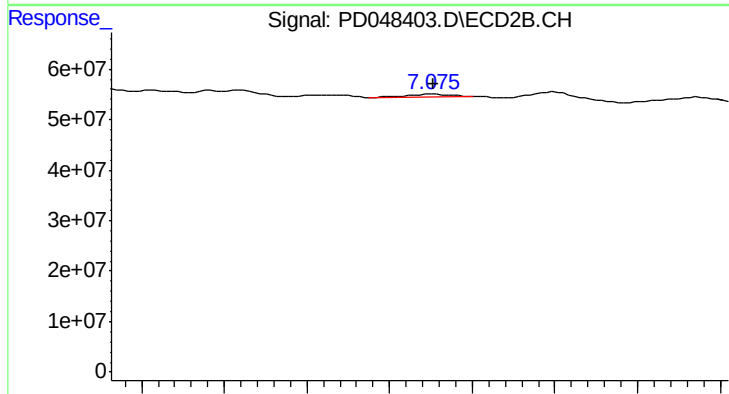
#3 Toxaphene-2

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 1484255
Conc: 54.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

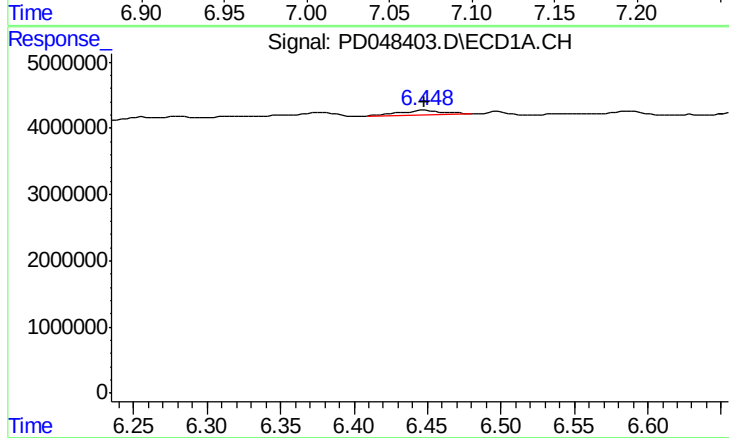
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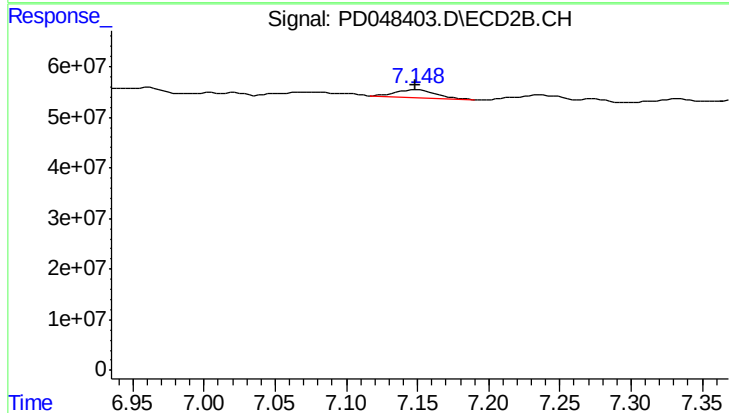
#3 Toxaphene-2

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 10941401
Conc: 53.10 ng/ml



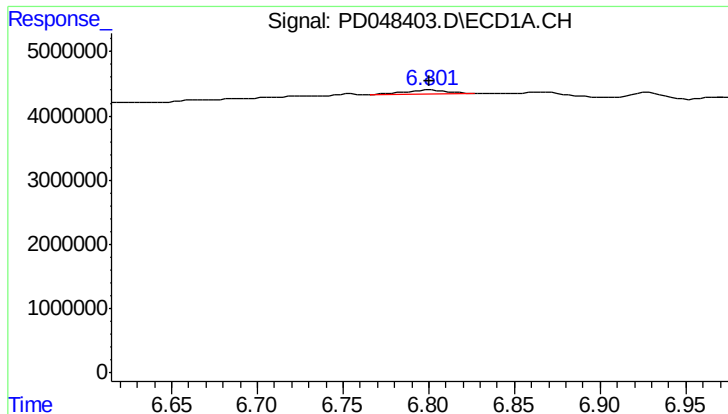
#4 Toxaphene-3

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 1477758
Conc: 55.22 ng/ml m



#4 Toxaphene-3

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 30701332
Conc: 53.73 ng/ml m



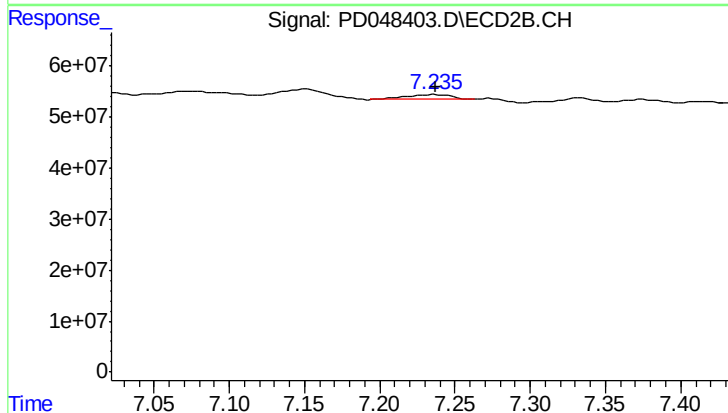
#5 Toxaphene-4

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1024135
Conc: 45.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

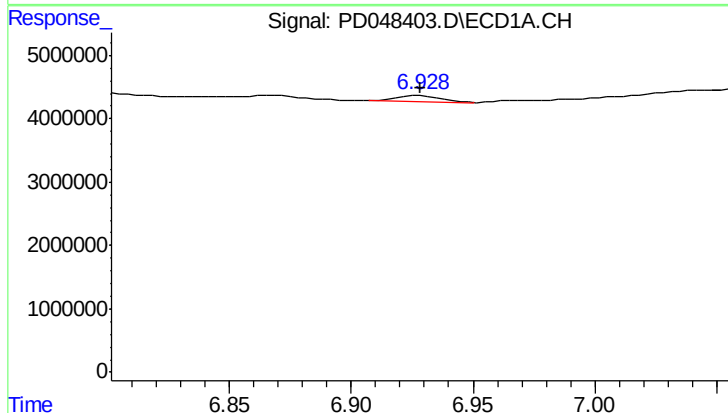
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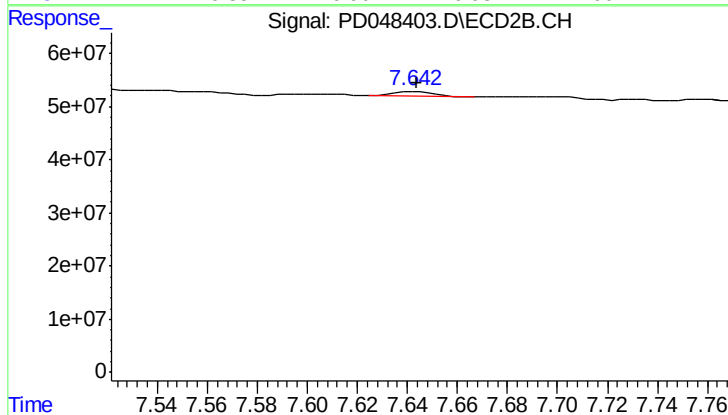
#5 Toxaphene-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 20392047
Conc: 57.07 ng/ml



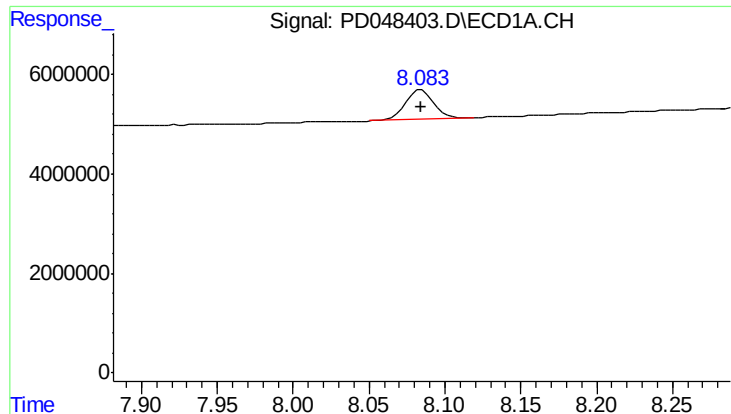
#6 Toxaphene-5

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 1088563
Conc: 37.46 ng/ml m



#6 Toxaphene-5

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 11885520
Conc: 52.22 ng/ml



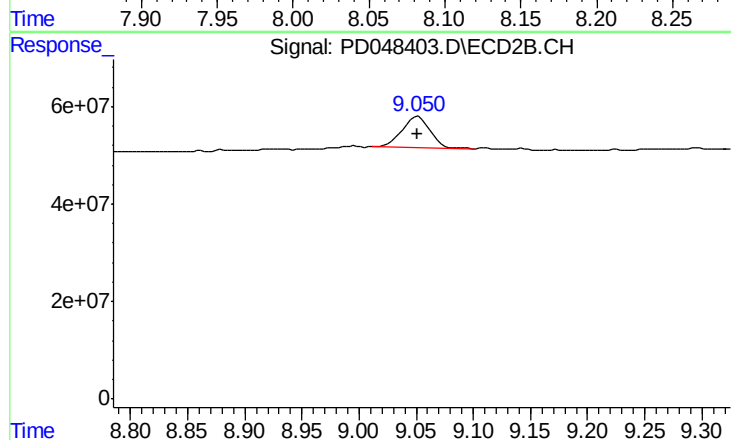
#7 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 7656310
Conc: 5.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 108884026
Conc: 5.66 ng/ml