

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101818\
 Data File : PD049865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 19:29
 Operator : AJ\SJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD101818TOX

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 08:24:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 08:12:36 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 x0.2 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...	4.226	4.060	29745027	1269.3E6	48.720	48.039
7) SA Decachlor...	9.007	9.167	30017999	778.2E6	48.341	47.979
Target Compounds						
2) Toxaphene-1	6.520	6.398	2538044	29976397	485.213	483.836
3) Toxaphene-2	7.123	6.752	5618892	69300284	485.816	494.217m
4) Toxaphene-3	7.289	7.237	4221971	215.4E6	488.708	495.454
5) Toxaphene-4	7.708	7.325	3405840	126.7E6	535.773	512.233
6) Toxaphene-5	7.848	7.465	5380014	50750510	498.764	503.438

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

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Acq On : 18 Oct 2018 19:29
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Sample : PTOXICV500
Misc :
ALS Vial : 22 Sample Multiplier: 1

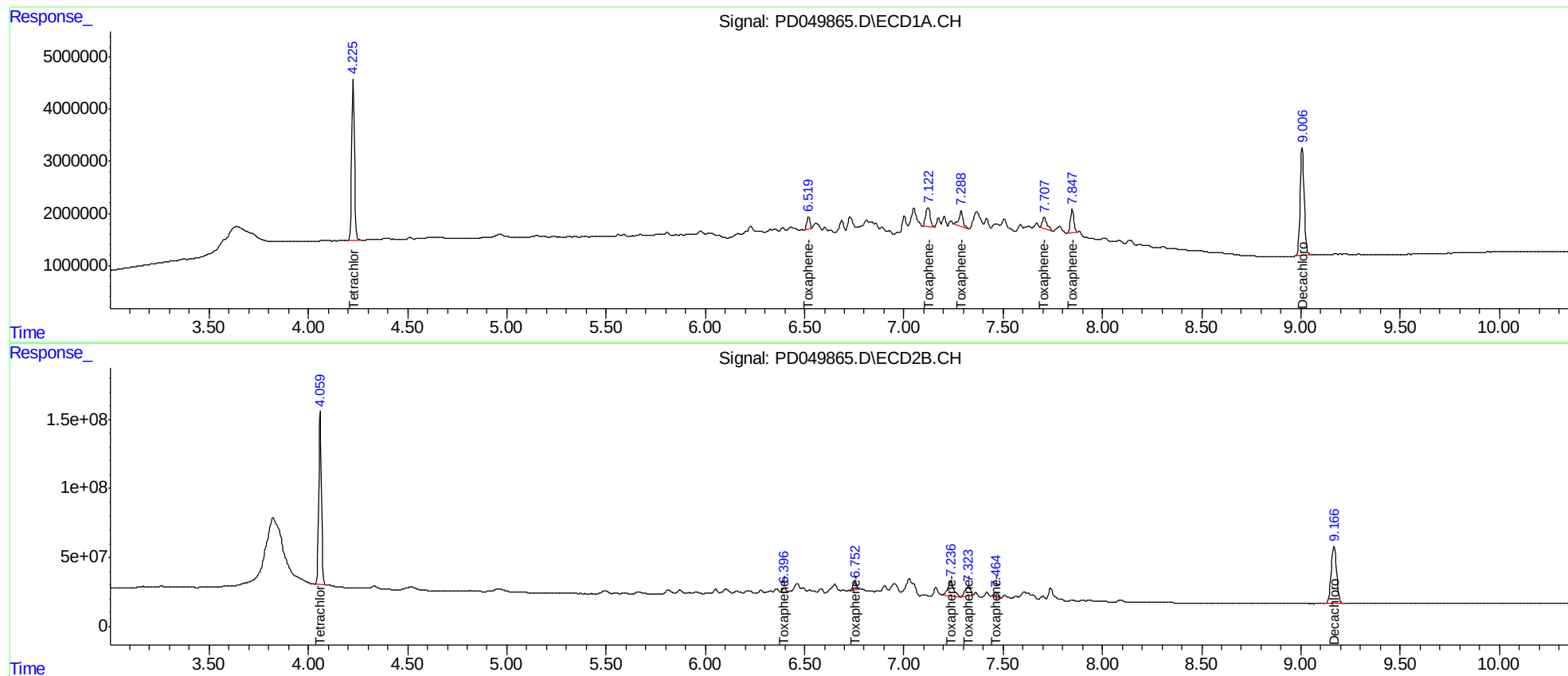
Instrument :
ECD_D
ClientSampled :
ICVPD101818TOX

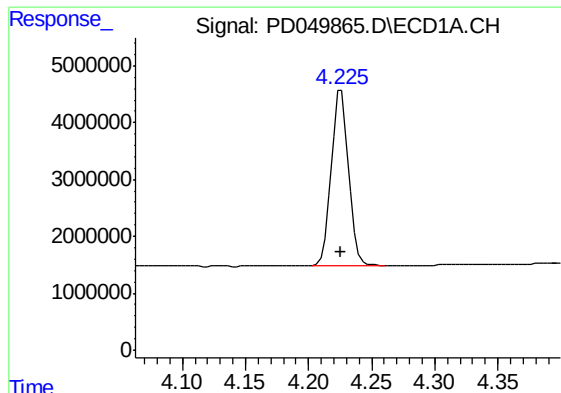
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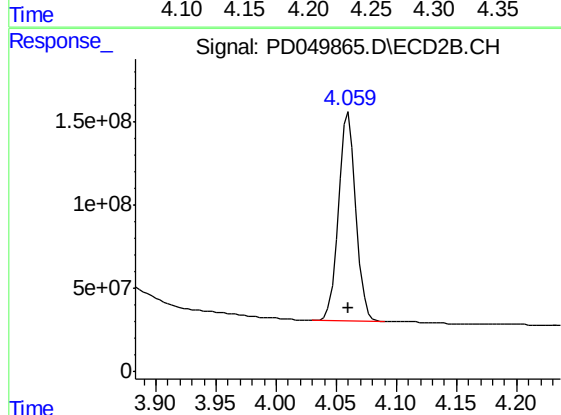
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 29745027
Conc: 48.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
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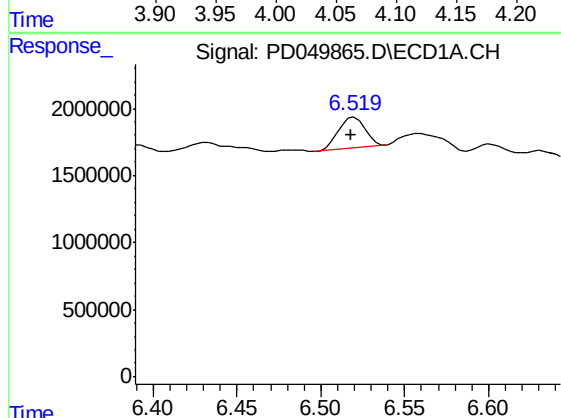
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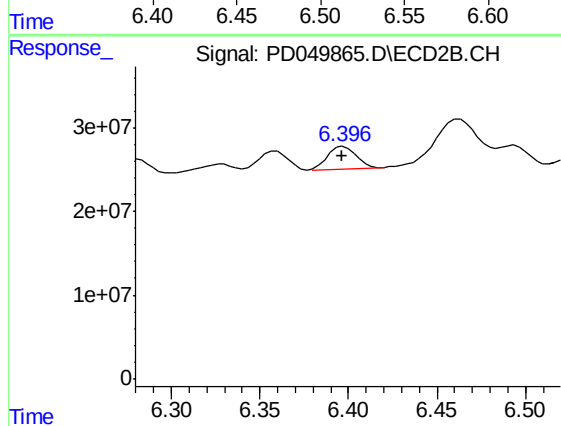
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 1269279888
Conc: 48.04 ng/ml



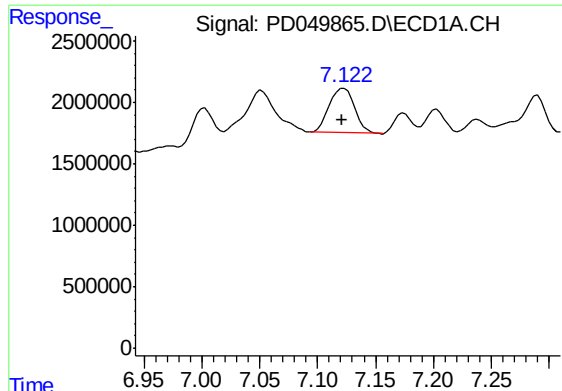
#2 Toxaphene-1

R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 2538044
Conc: 485.21 ng/ml



#2 Toxaphene-1

R.T.: 6.398 min
Delta R.T.: 0.001 min
Response: 29976397
Conc: 483.84 ng/ml



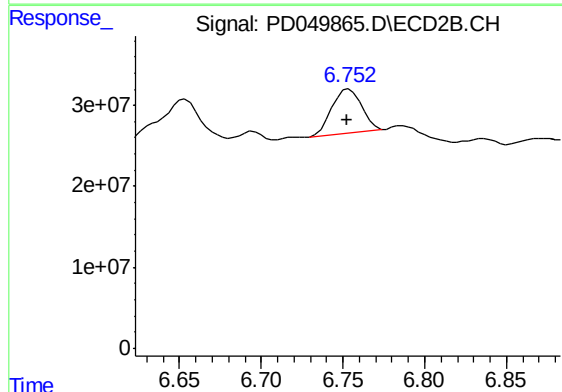
#3 Toxaphene-2

R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 5618892
Conc: 485.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD101818TOX

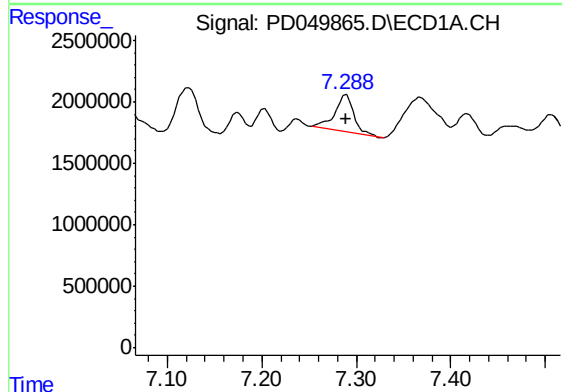
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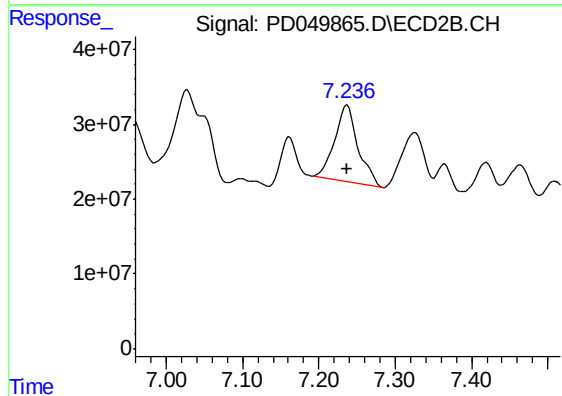
#3 Toxaphene-2

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 69300284
Conc: 494.22 ng/ml m



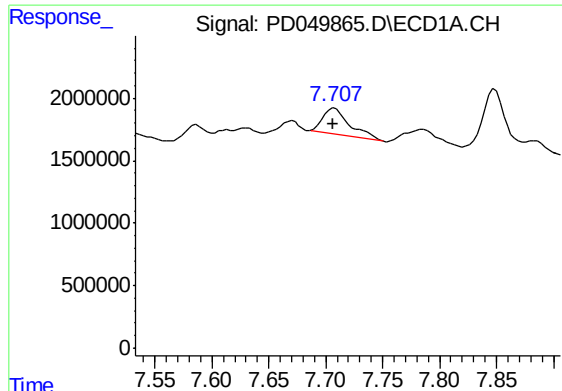
#4 Toxaphene-3

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 4221971
Conc: 488.71 ng/ml



#4 Toxaphene-3

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 215440149
Conc: 495.45 ng/ml



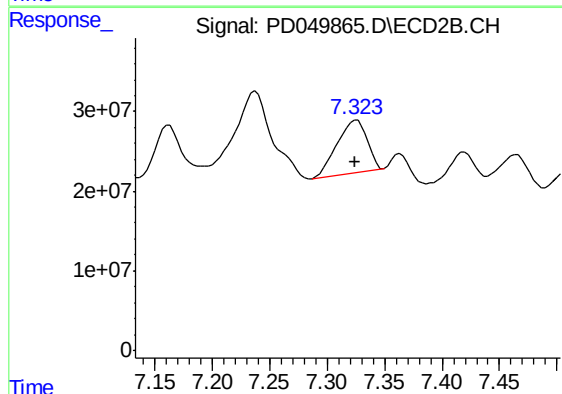
#5 Toxaphene-4

R.T.: 7.708 min
Delta R.T.: 0.001 min
Response: 3405840
Conc: 535.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD101818TOX

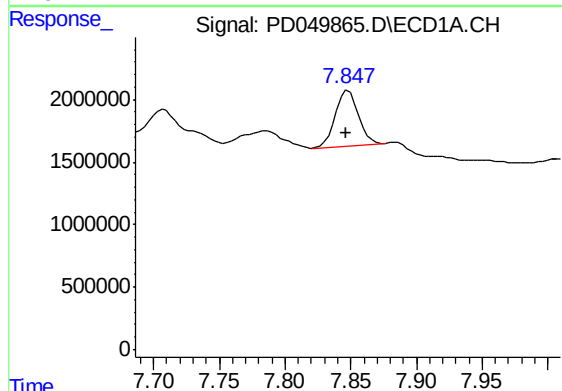
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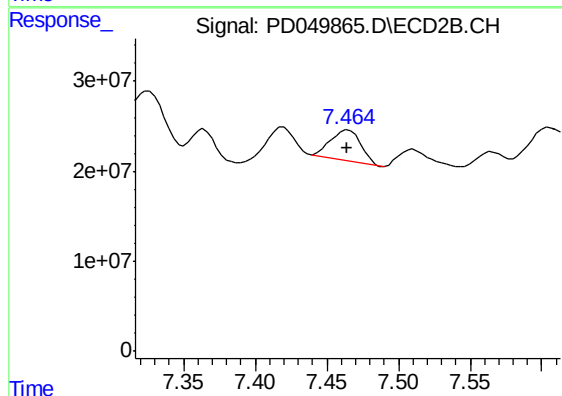
#5 Toxaphene-4

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 126732599
Conc: 512.23 ng/ml



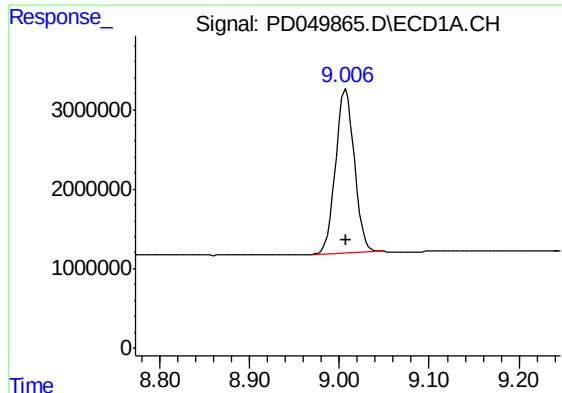
#6 Toxaphene-5

R.T.: 7.848 min
Delta R.T.: 0.002 min
Response: 5380014
Conc: 498.76 ng/ml



#6 Toxaphene-5

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 50750510
Conc: 503.44 ng/ml



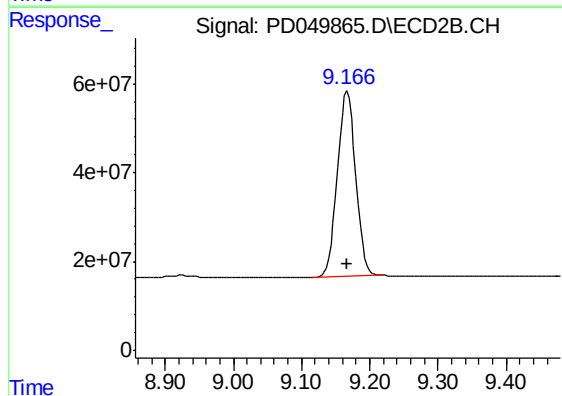
#7 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 30017999
Conc: 48.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD101818TOX

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 778194238
Conc: 47.98 ng/ml