

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091720\
 Data File : PD059255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 14:39
 Operator : DD\AJ
 Sample : L3971-13DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-TXP-WPDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:25:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091620.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 16 04:05:05 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.206	3.865	1830113	3442915	2.043	2.027
7) SA Decachlor...	7.838	8.858	2097877	4468442	2.249	2.810
Target Compounds						
2) Toxaphene-1	5.589	6.409	6608906	12169222	660.816	658.131m
3) Toxaphene-2	5.964	6.703	10422597	14512635	660.330	686.801
4) Toxaphene-3	6.206	6.990	10891059	30695539	691.841	698.691
5) Toxaphene-4	6.341	7.074	4760491	18938476	711.529	683.302
6) Toxaphene-5	6.622	7.486	4244214	13829681	728.246	644.679

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

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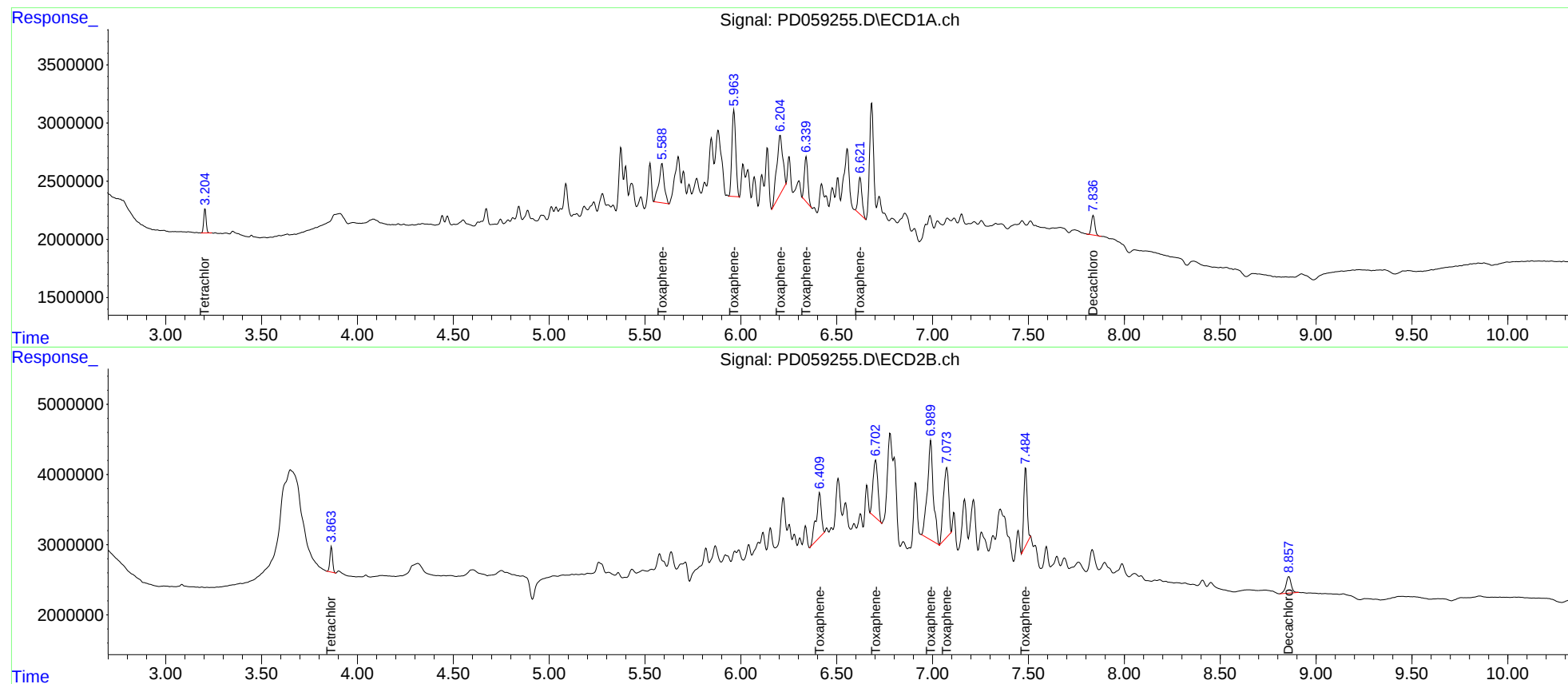
Instrument :
ECD_D
ClientSampleId :
PT-TXP-WPDL

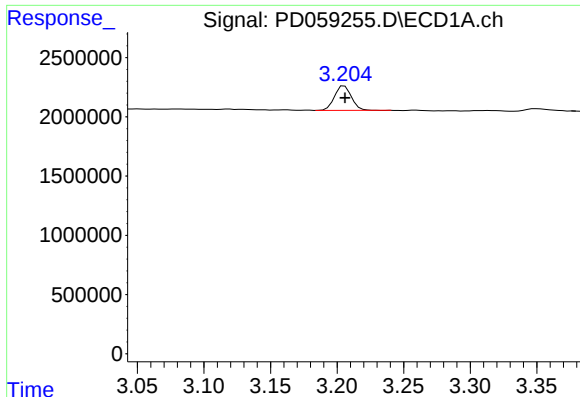
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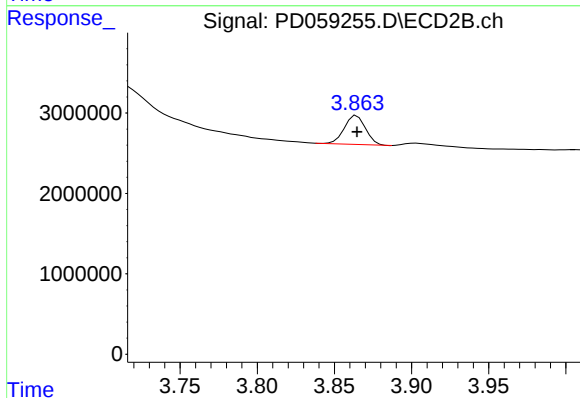
#1 Tetrachloro-m-xylene

R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 1830113
Conc: 2.04 ng/ml

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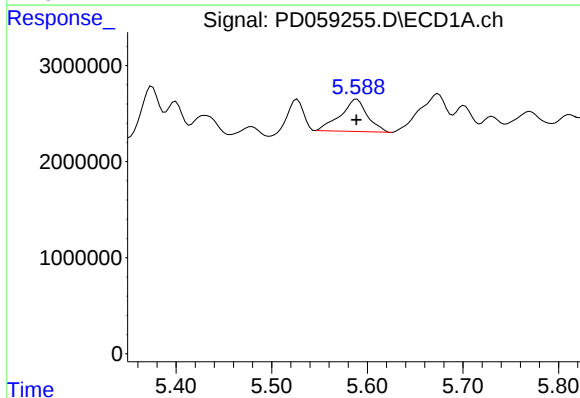
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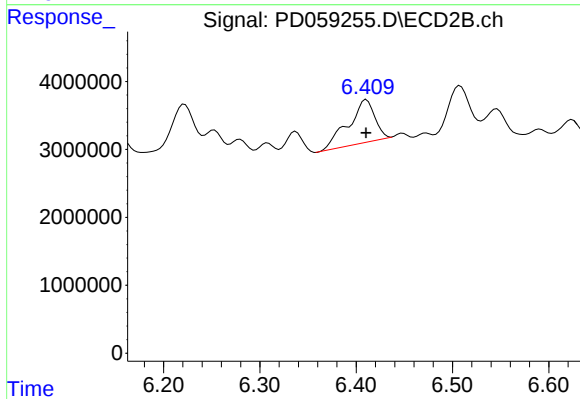
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 3442915
Conc: 2.03 ng/ml



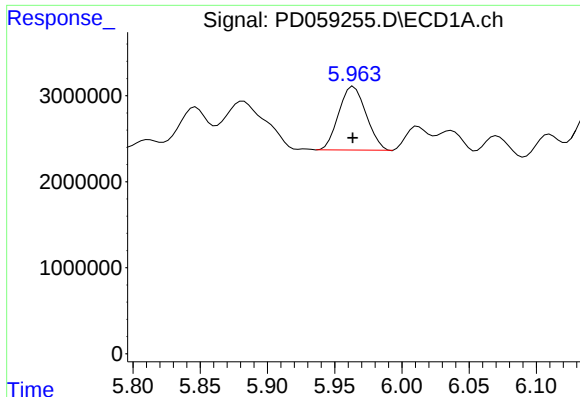
#2 Toxaphene-1

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 6608906
Conc: 660.82 ng/ml



#2 Toxaphene-1

R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 12169222
Conc: 658.13 ng/ml m



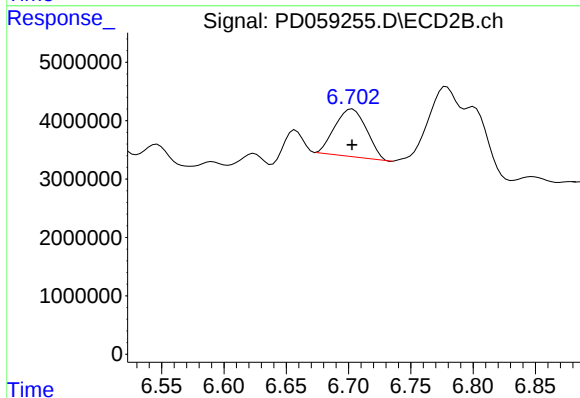
#3 Toxaphene-2

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 10422597
Conc: 660.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
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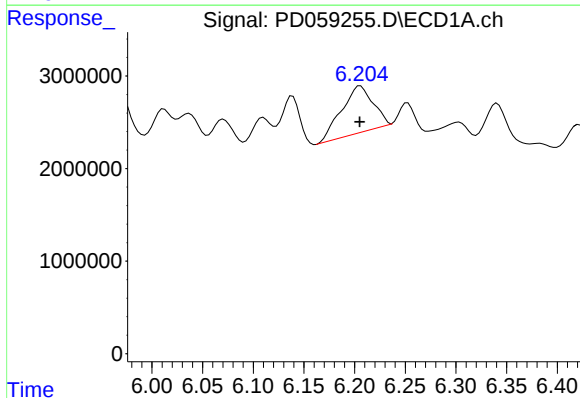
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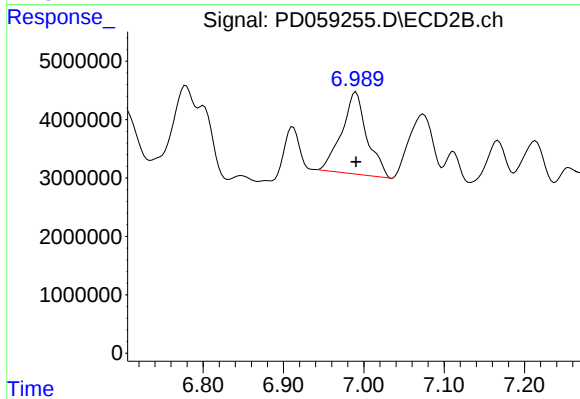
#3 Toxaphene-2

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 14512635
Conc: 686.80 ng/ml



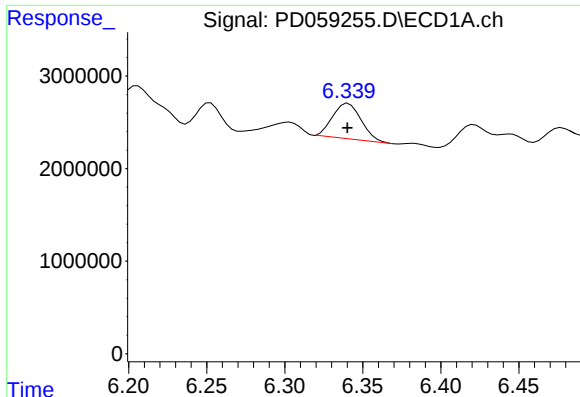
#4 Toxaphene-3

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 10891059
Conc: 691.84 ng/ml



#4 Toxaphene-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 30695539
Conc: 698.69 ng/ml



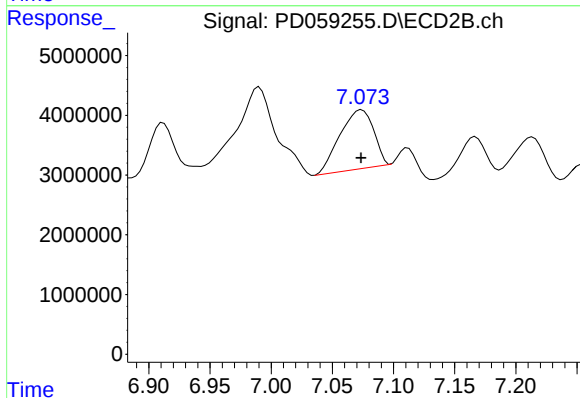
#5 Toxaphene-4

R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 4760491
Conc: 711.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PT-TXP-WPDL

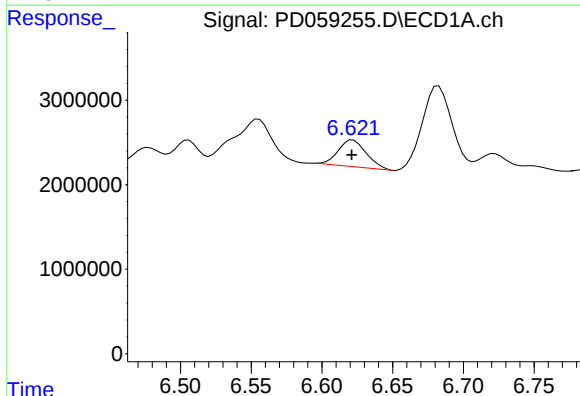
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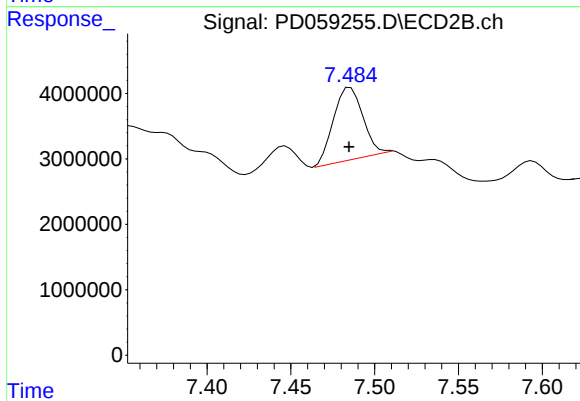
#5 Toxaphene-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 18938476
Conc: 683.30 ng/ml



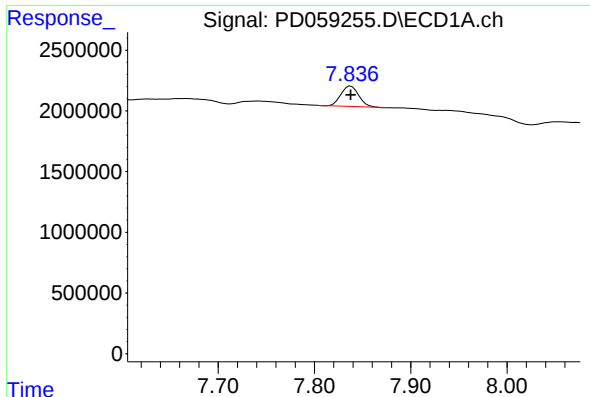
#6 Toxaphene-5

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 4244214
Conc: 728.25 ng/ml



#6 Toxaphene-5

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 13829681
Conc: 644.68 ng/ml



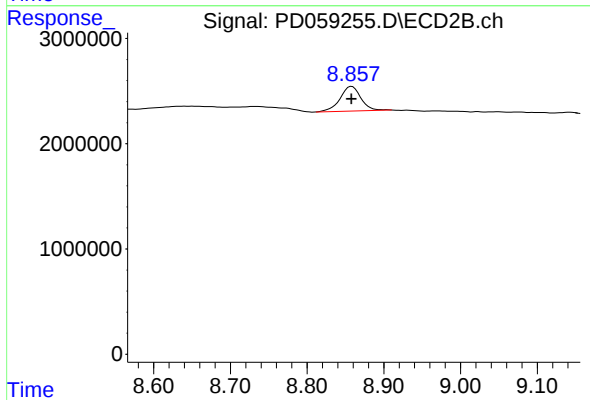
#7 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 2097877
Conc: 2.25 ng/ml

Instrument :
ECD_D
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#7 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 4468442
Conc: 2.81 ng/ml