

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033121\
 Data File : PL065717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 16:11
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL033121TOX

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 16:22:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 14:57:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.278	3.781	136.3E6	143.8E6	53.165m	53.207
7) SA Decachlor...	7.914	8.729	124.2E6	116.7E6	55.179	53.477
Target Compounds						
2) Toxaphene-1	5.458	6.121	7560531	7926497	474.032	532.684
3) Toxaphene-2	5.610	6.810	7296495	10869408	451.961	516.410
4) Toxaphene-3	6.286	6.889	20514080	19882054	492.766	489.990
5) Toxaphene-4	6.634	6.971	16158382	16966763	537.764	499.127
6) Toxaphene-5	6.763	7.387	25017838	19091556	503.150	471.944

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

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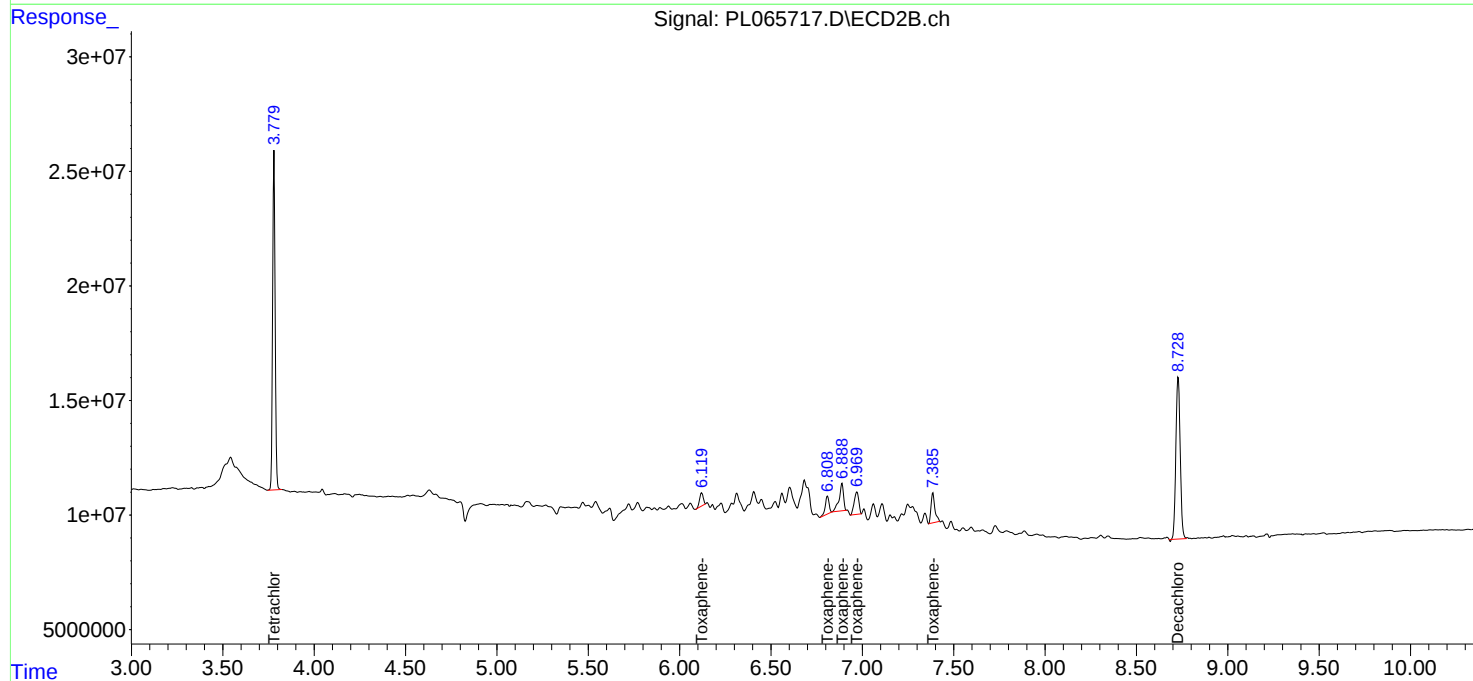
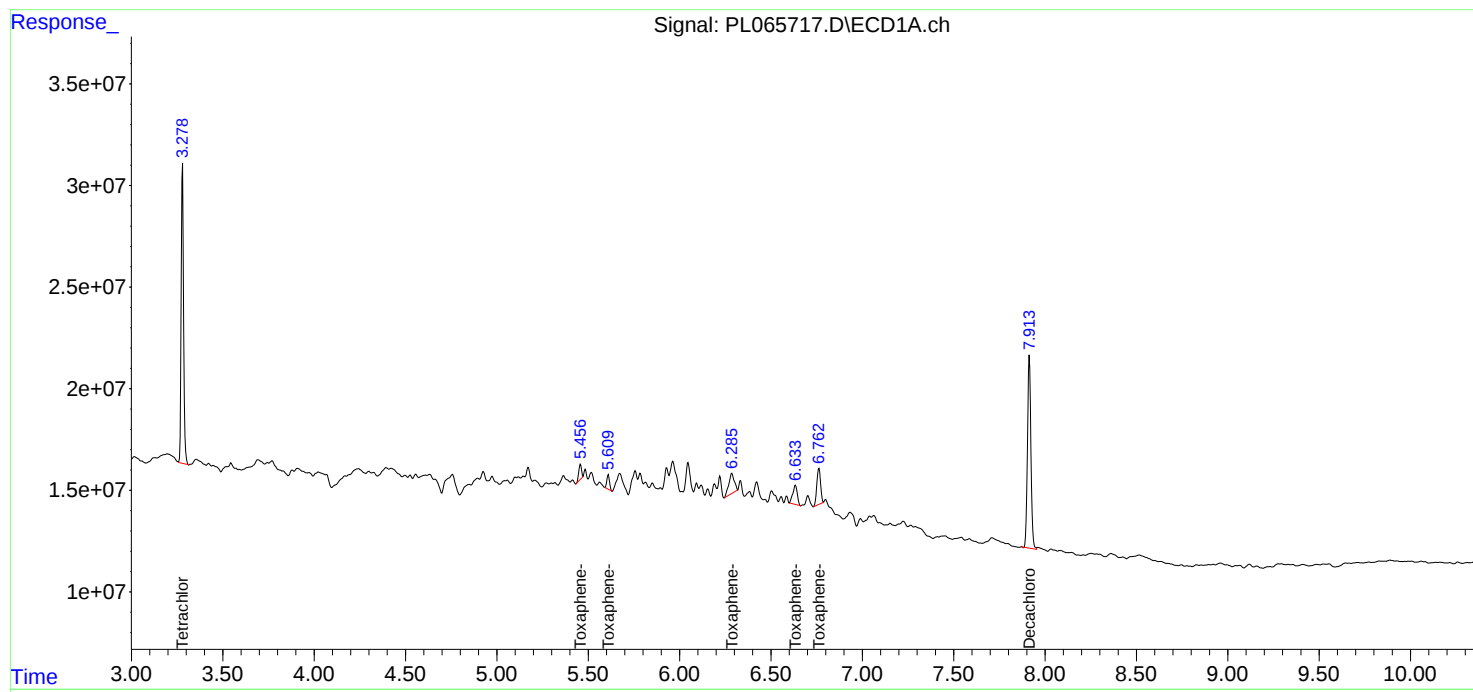
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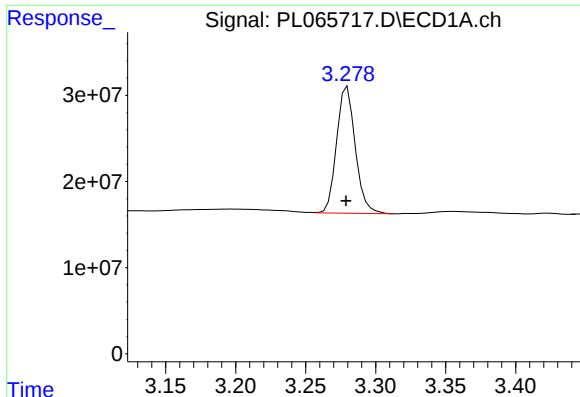
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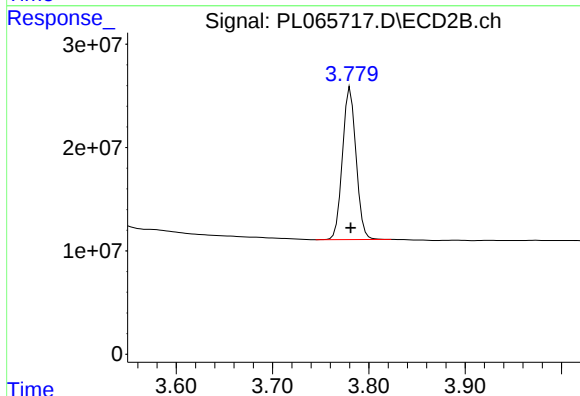
#1 Tetrachloro-m-xylene

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 136306789
Conc: 53.16 ng/ml m

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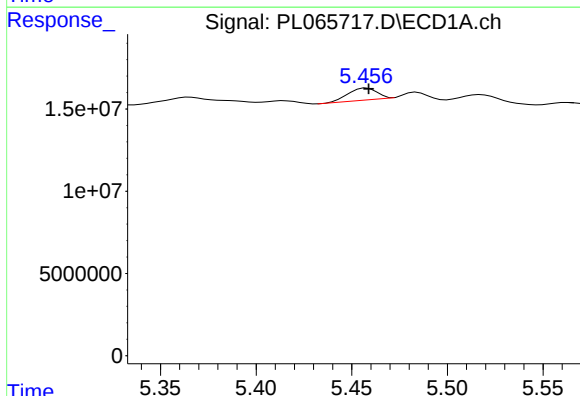
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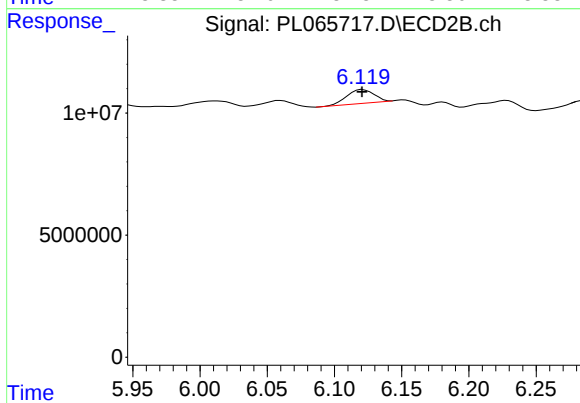
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 143775249
Conc: 53.21 ng/ml



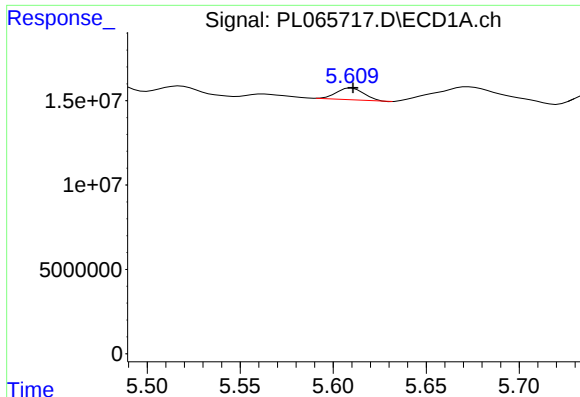
#2 Toxaphene-1

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 7560531
Conc: 474.03 ng/ml



#2 Toxaphene-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 7926497
Conc: 532.68 ng/ml



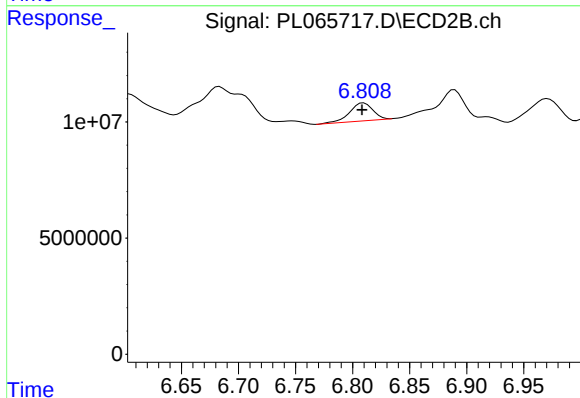
#3 Toxaphene-2

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 7296495
Conc: 451.96 ng/ml

Instrument :
ECD_L
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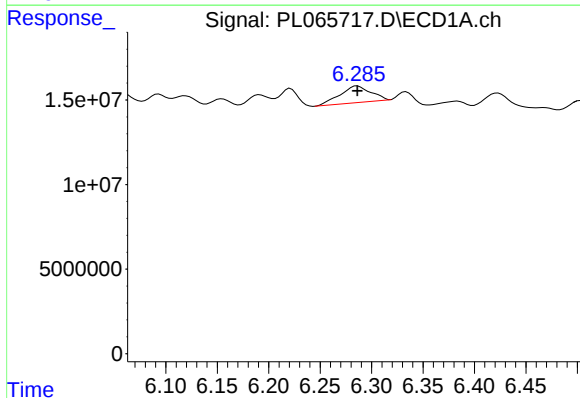
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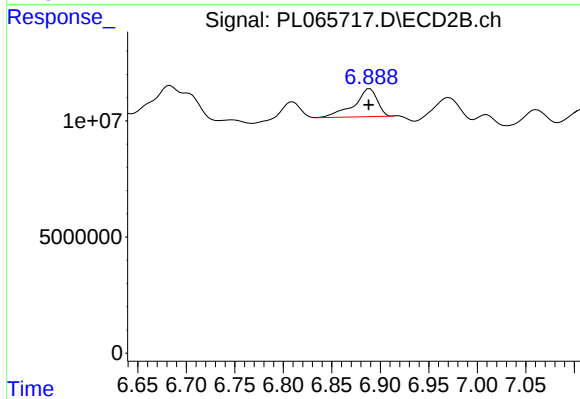
#3 Toxaphene-2

R.T.: 6.810 min
Delta R.T.: 0.001 min
Response: 10869408
Conc: 516.41 ng/ml



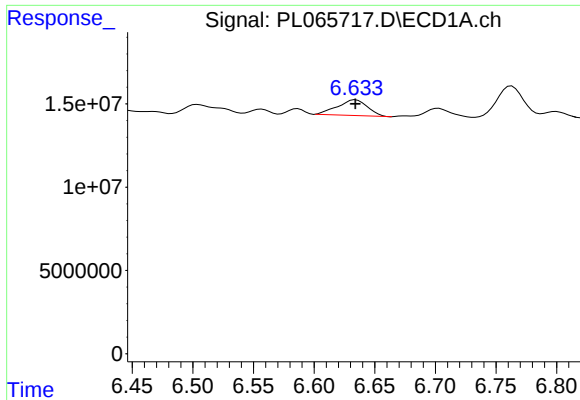
#4 Toxaphene-3

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 20514080
Conc: 492.77 ng/ml



#4 Toxaphene-3

R.T.: 6.889 min
Delta R.T.: 0.001 min
Response: 19882054
Conc: 489.99 ng/ml



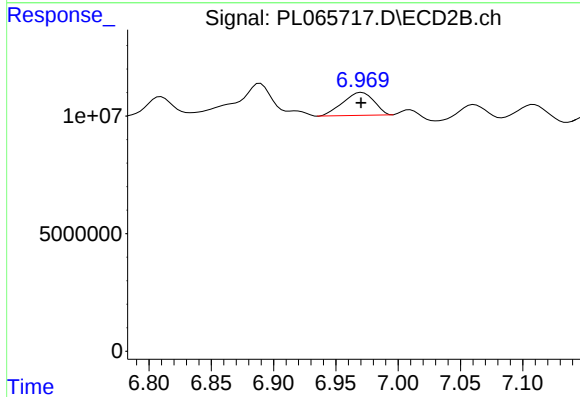
#5 Toxaphene-4

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 16158382
Conc: 537.76 ng/ml

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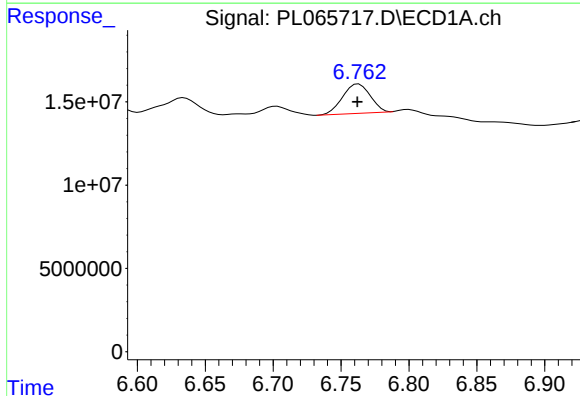
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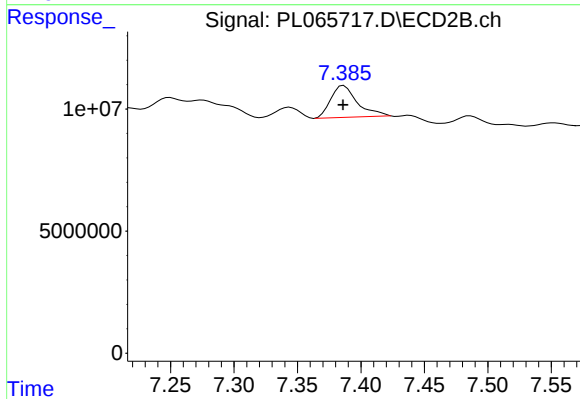
#5 Toxaphene-4

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 16966763
Conc: 499.13 ng/ml



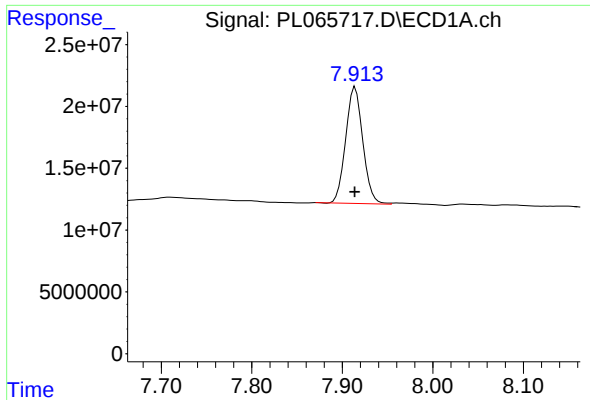
#6 Toxaphene-5

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 25017838
Conc: 503.15 ng/ml



#6 Toxaphene-5

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 19091556
Conc: 471.94 ng/ml



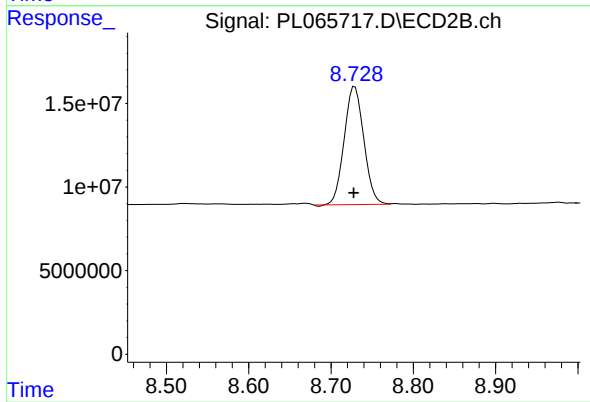
#7 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 124174310
Conc: 55.18 ng/ml

Instrument :
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#7 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: 0.001 min
Response: 116735850
Conc: 53.48 ng/ml