

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121020\
 Data File : PL063436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 20:59
 Operator : DD\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC100

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:30:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 01:29:09 2020
 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...	3.410	3.950	17029268	30607101	9.851	9.324
7) SA Decachlor...	8.127	8.993	21160186	26287677	10.662	10.175
Target Compounds						
2) Toxaphene-1	5.642	6.328	1192366	1712575	105.548	110.742m
3) Toxaphene-2	5.800	7.023	938876	2275570	85.731	86.363
4) Toxaphene-3	6.121	7.100	1009514	5881059	82.668	85.898
5) Toxaphene-4	6.237	7.184	2180939	3607990	77.593	85.474
6) Toxaphene-5	6.966	7.599	1861249	3880977	56.943	93.844 #

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

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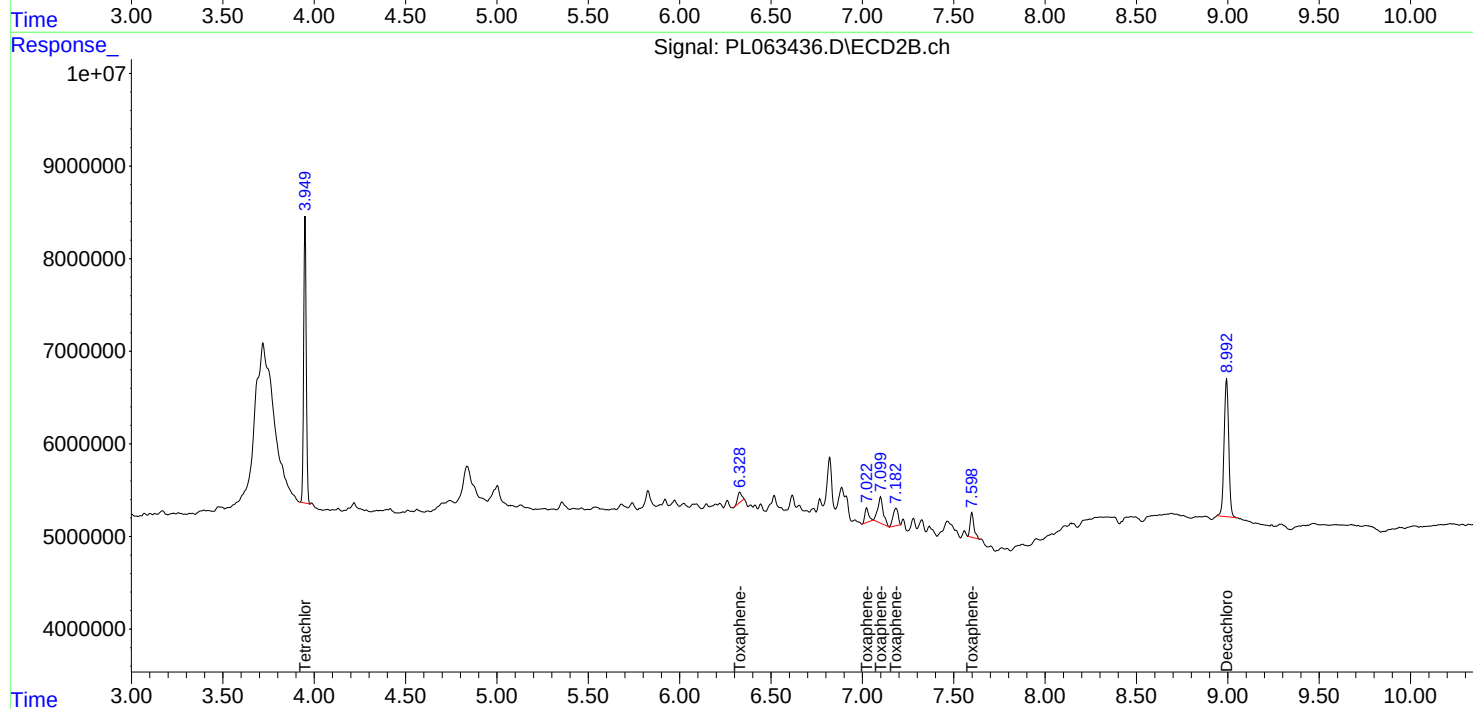
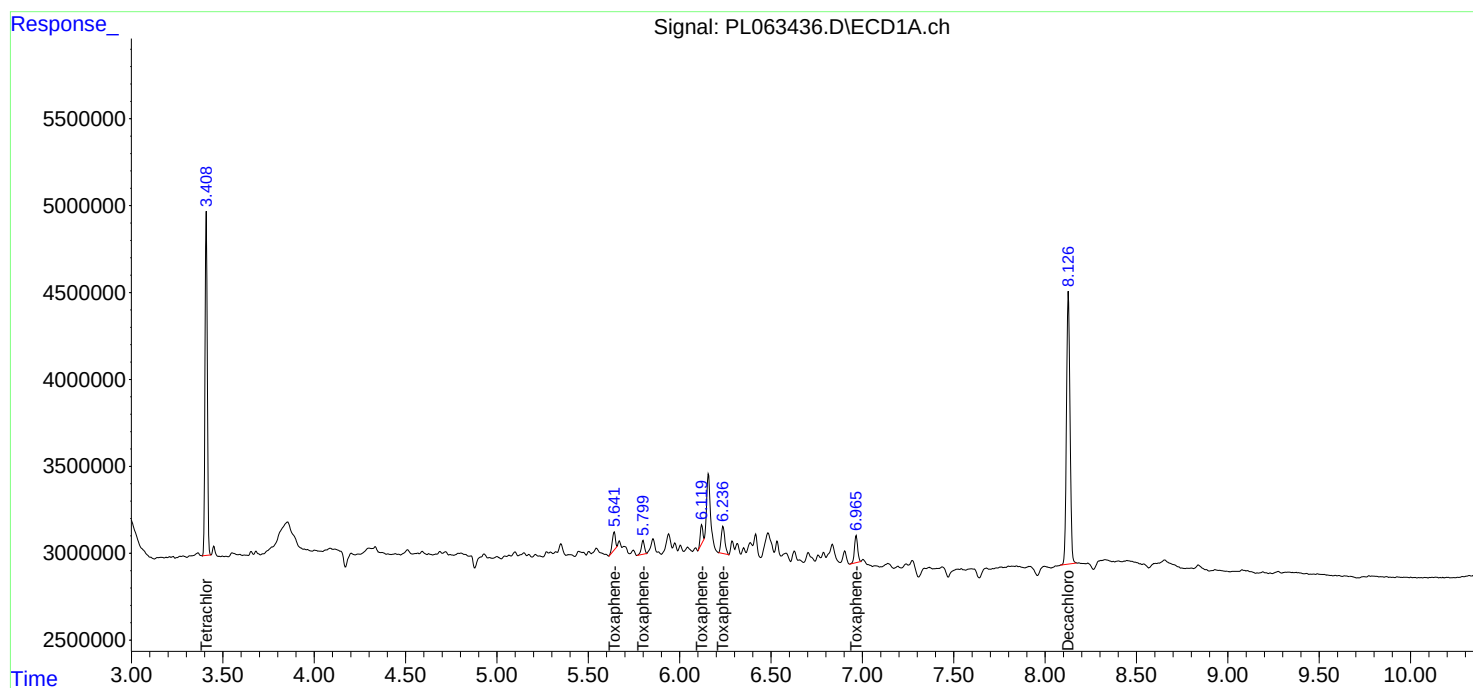
Instrument :
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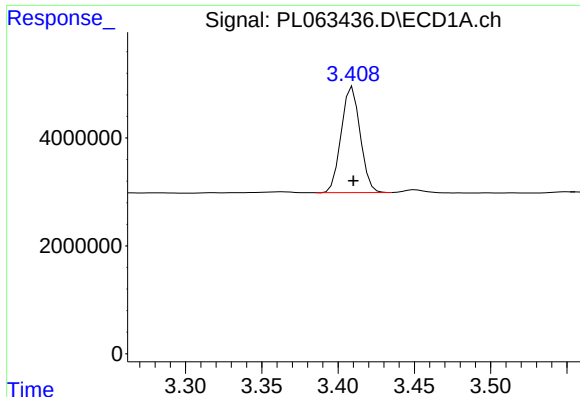
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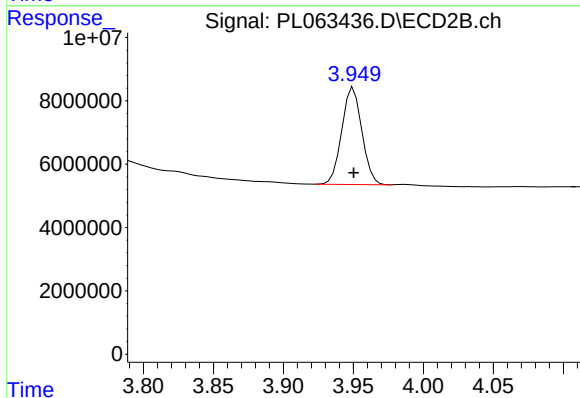
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 17029268
Conc: 9.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

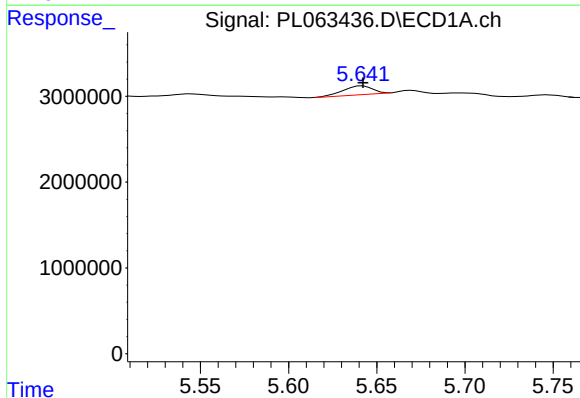
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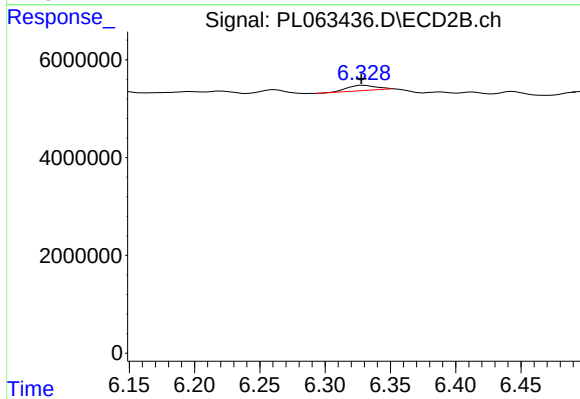
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 30607101
Conc: 9.32 ng/ml



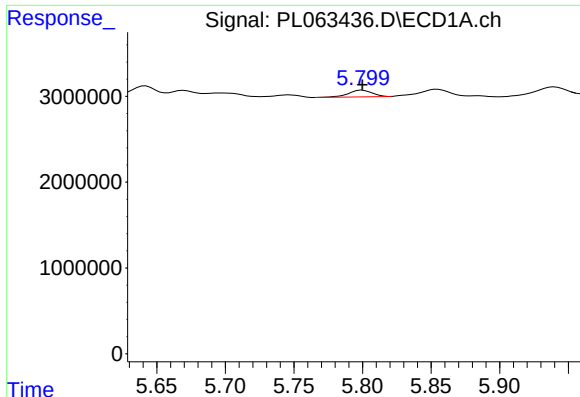
#2 Toxaphene-1

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 1192366
Conc: 105.55 ng/ml



#2 Toxaphene-1

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 1712575
Conc: 110.74 ng/ml m



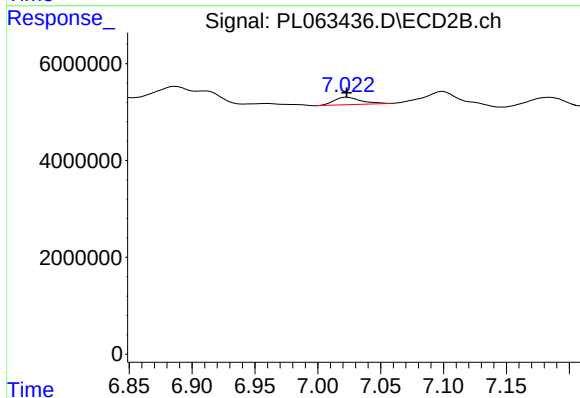
#3 Toxaphene-2

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 938876
Conc: 85.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

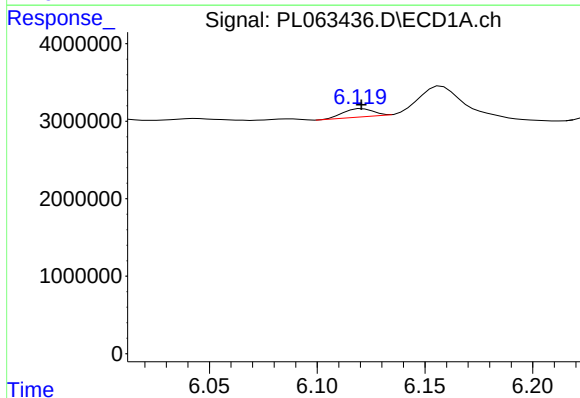
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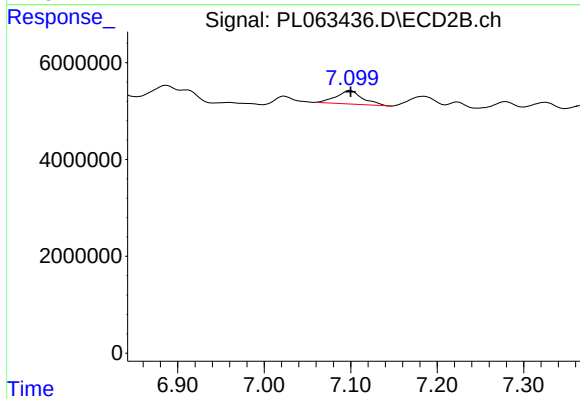
#3 Toxaphene-2

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 2275570
Conc: 86.36 ng/ml



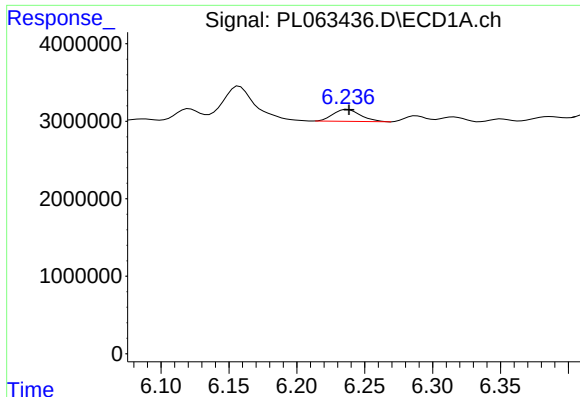
#4 Toxaphene-3

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 1009514
Conc: 82.67 ng/ml



#4 Toxaphene-3

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 5881059
Conc: 85.90 ng/ml



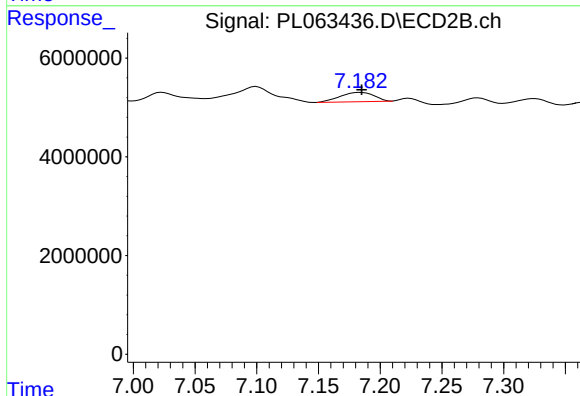
#5 Toxaphene-4

R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 2180939
Conc: 77.59 ng/ml

Instrument :
ECD_L
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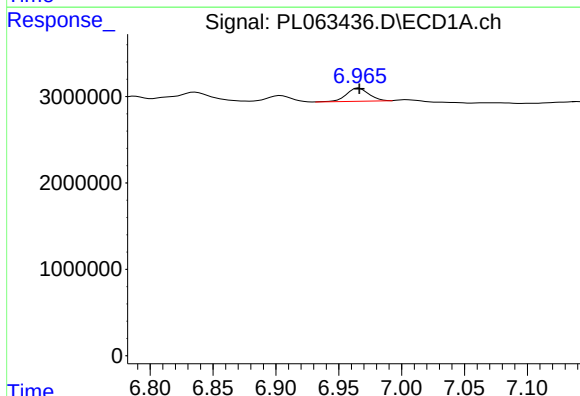
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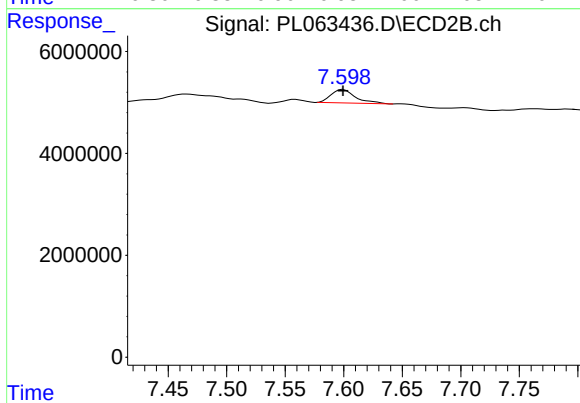
#5 Toxaphene-4

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 3607990
Conc: 85.47 ng/ml



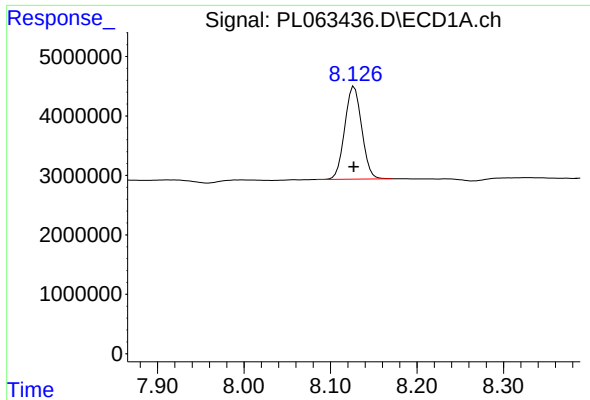
#6 Toxaphene-5

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 1861249
Conc: 56.94 ng/ml



#6 Toxaphene-5

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 3880977
Conc: 93.84 ng/ml



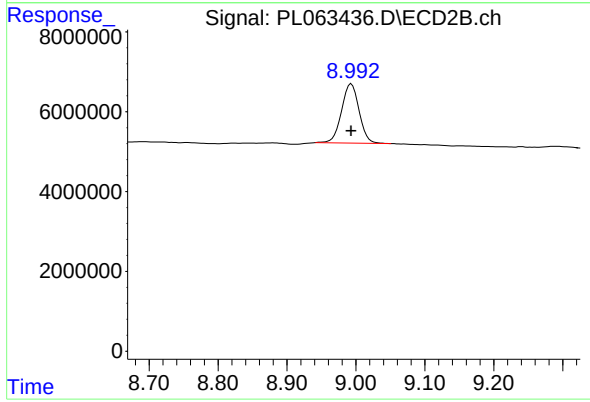
#7 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 21160186
Conc: 10.66 ng/ml

Instrument :
ECD_L
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#7 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 26287677
Conc: 10.18 ng/ml