

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121620\
 Data File : PL063641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2020 05:20
 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 17 09:32:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 09:30:35 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 x0.3 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...	3.479	4.148	19998311	30912569	9.559	9.283
7) SA Decachlor...	8.228	9.338	24393640	27169986	11.317	10.128
Target Compounds						
2) Toxaphene-1	5.734	6.781	1765864	2352806	110.379	97.701
3) Toxaphene-2	5.891	7.294	1207448	3558357	80.522m	139.594m#
4) Toxaphene-3	6.332	7.370	3764092	3901234	91.965	91.400
5) Toxaphene-4	6.578	7.459	4113205	4094209	94.176	96.147
6) Toxaphene-5	7.061	7.882	3684405	4239672	91.592	93.999

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

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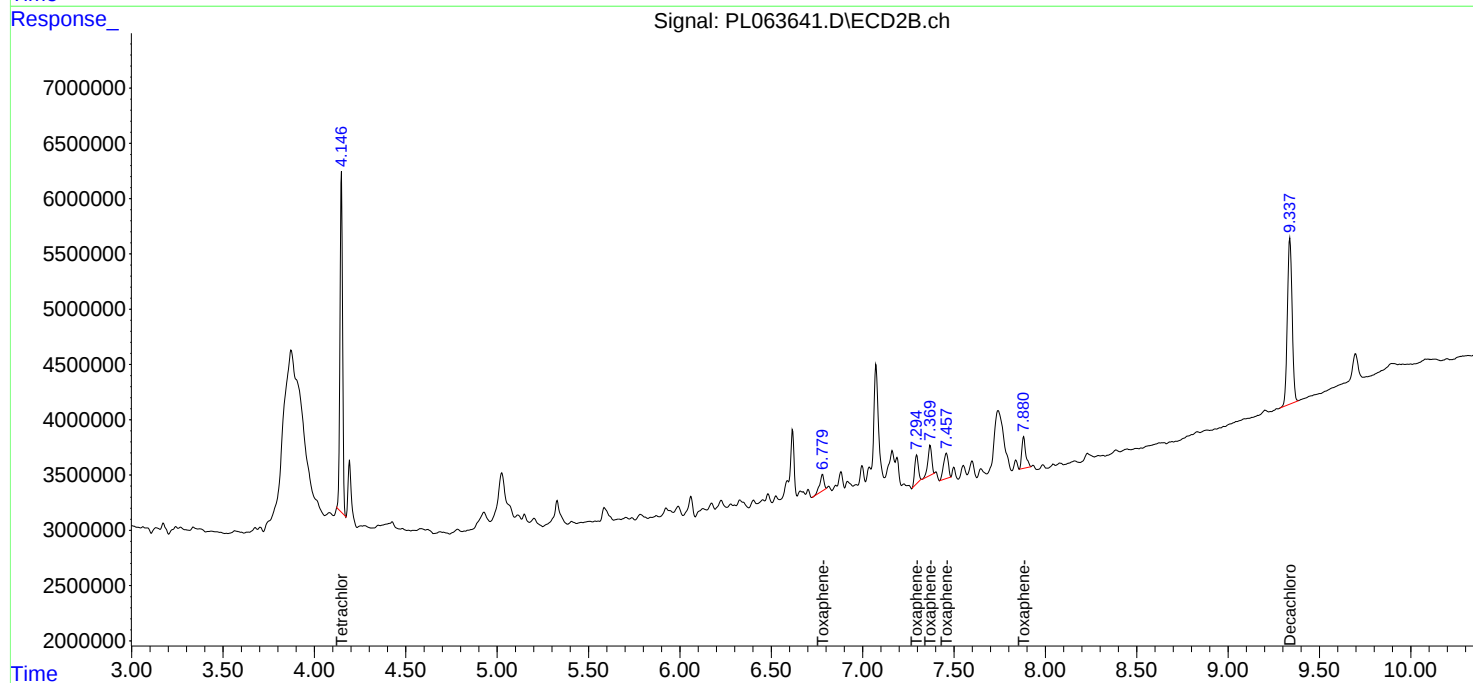
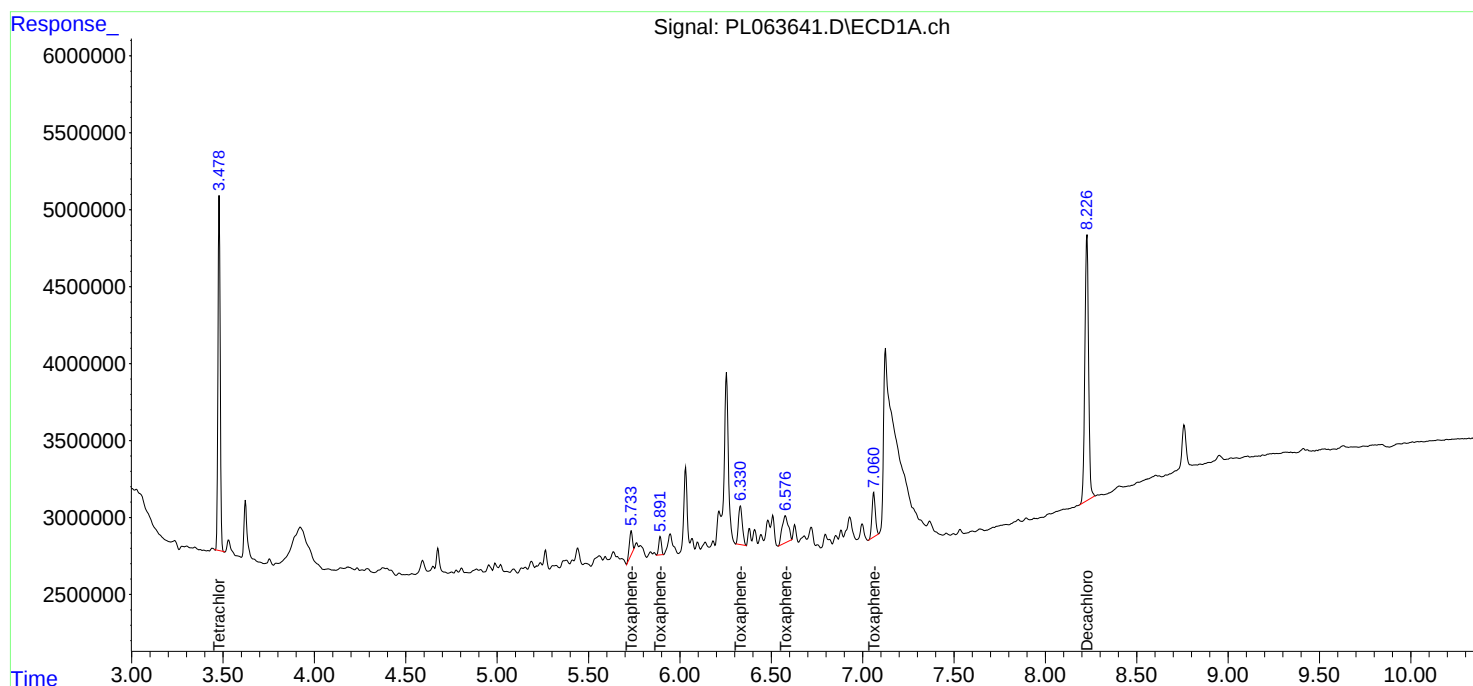
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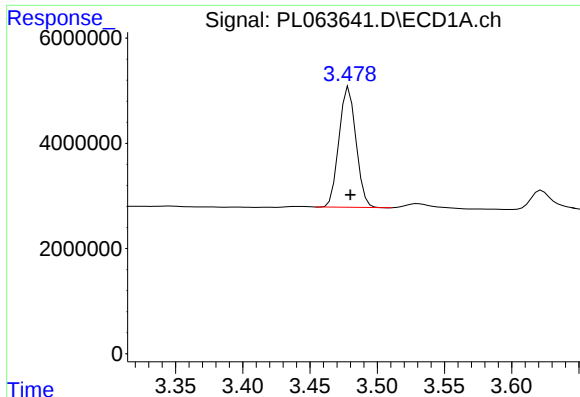
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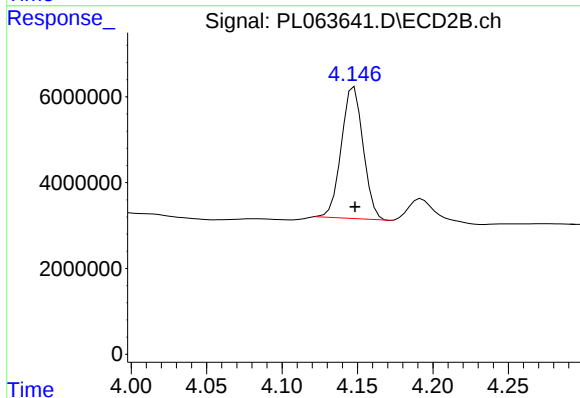
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 19998311
Conc: 9.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

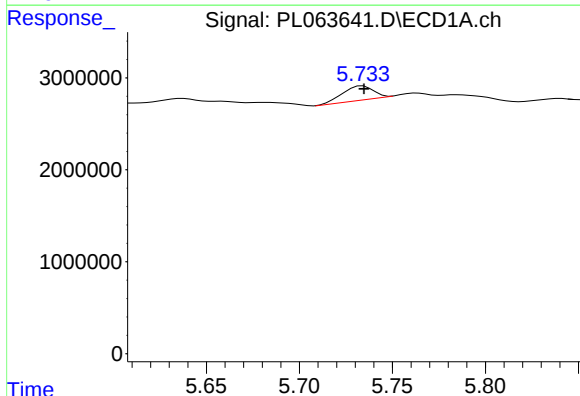
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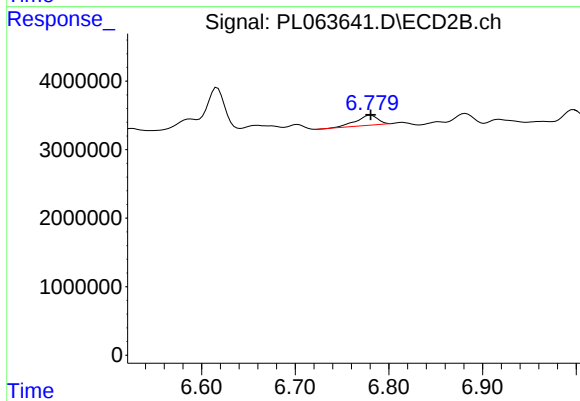
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 30912569
Conc: 9.28 ng/ml



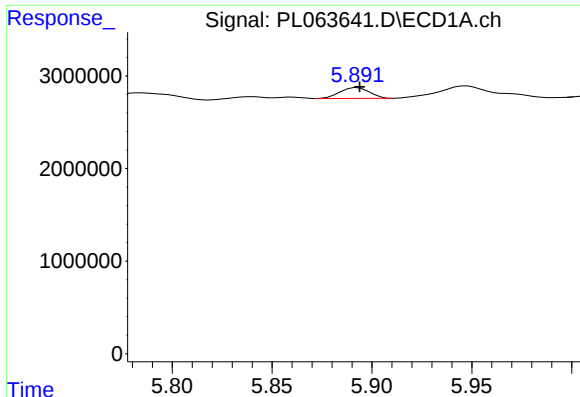
#2 Toxaphene-1

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 1765864
Conc: 110.38 ng/ml



#2 Toxaphene-1

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 2352806
Conc: 97.70 ng/ml



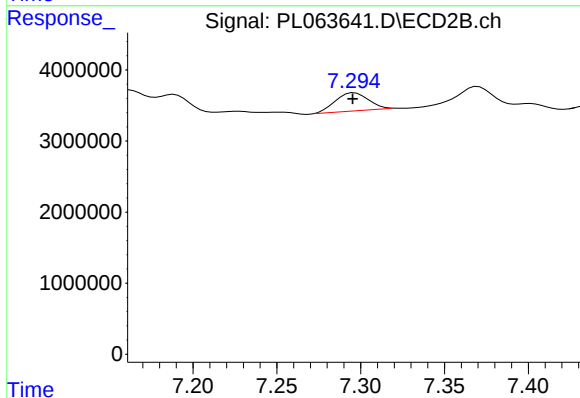
#3 Toxaphene-2

R.T.: 5.891 min
Delta R.T.: -0.003 min
Response: 1207448
Conc: 80.52 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

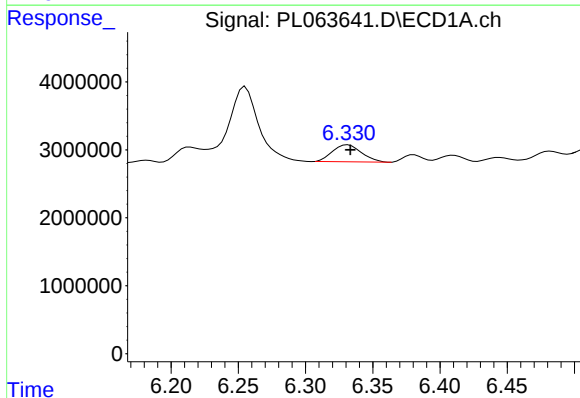
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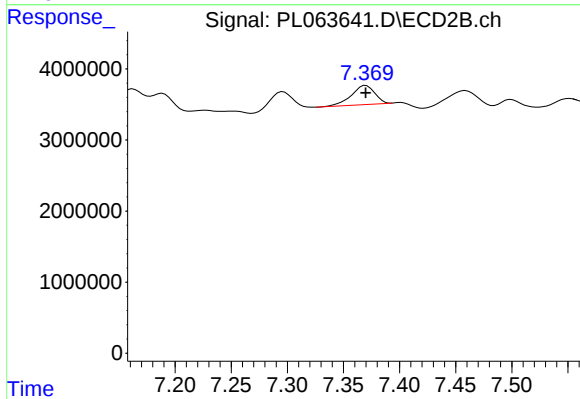
#3 Toxaphene-2

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 3558357
Conc: 139.59 ng/ml m



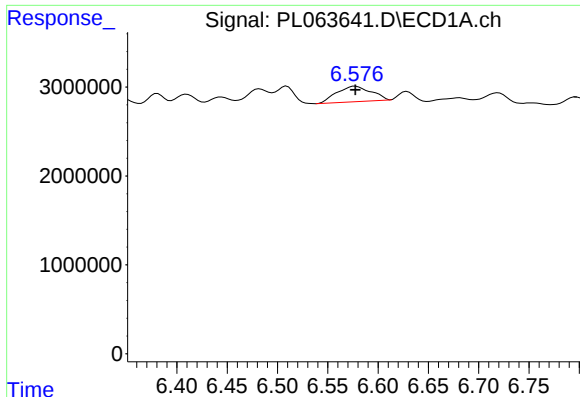
#4 Toxaphene-3

R.T.: 6.332 min
Delta R.T.: -0.002 min
Response: 3764092
Conc: 91.96 ng/ml



#4 Toxaphene-3

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 3901234
Conc: 91.40 ng/ml



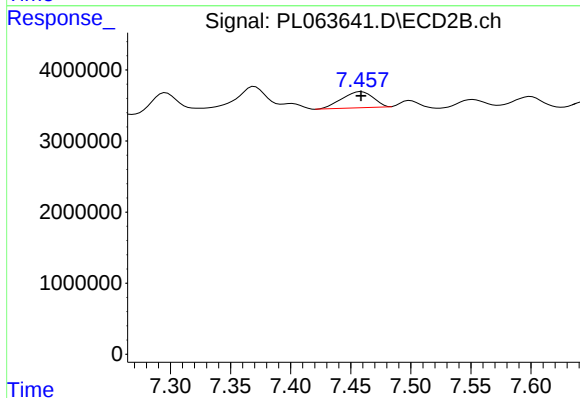
#5 Toxaphene-4

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 4113205
Conc: 94.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

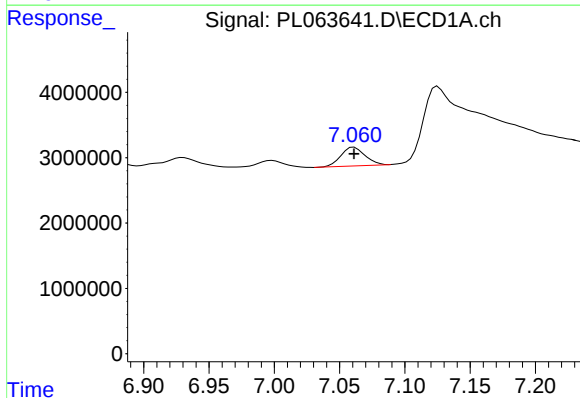
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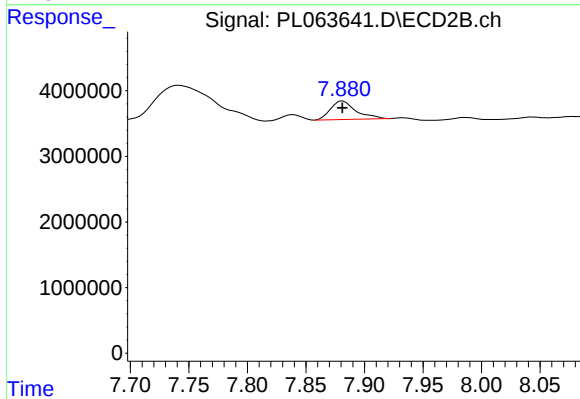
#5 Toxaphene-4

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 4094209
Conc: 96.15 ng/ml



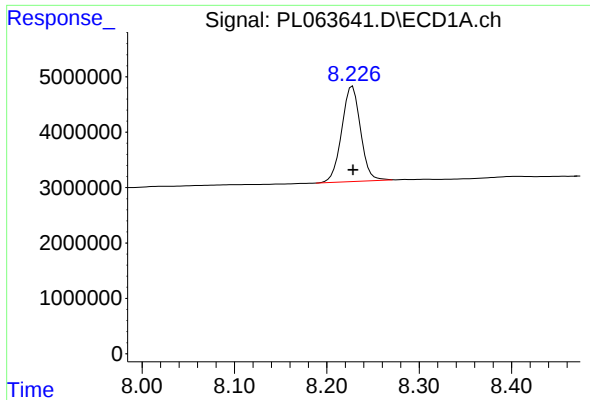
#6 Toxaphene-5

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 3684405
Conc: 91.59 ng/ml



#6 Toxaphene-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 4239672
Conc: 94.00 ng/ml



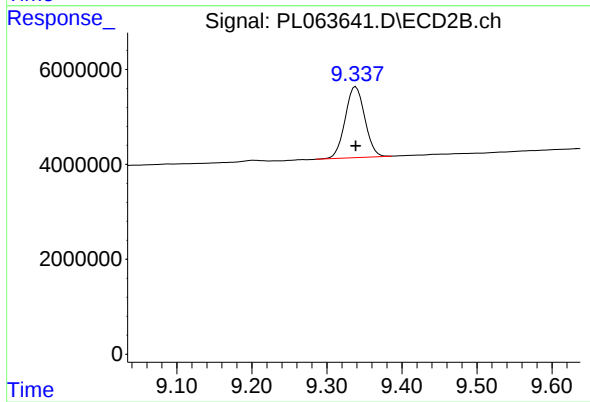
#7 Decachlorobiphenyl

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 24393640
Conc: 11.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.338 min
Delta R.T.: 0.000 min
Response: 27169986
Conc: 10.13 ng/ml