

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020821\
 Data File : PL064677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 20:53
 Operator : AR\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: Feb 09 03:42:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 03:41:34 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 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...	3.426	4.102	15762348	12058280	5.351	5.353
7) SA Decachlor...	8.147	9.259	13714972	11220427	5.809	5.657
Target Compounds						
2) Toxaphene-1	5.662	6.726	1302672	763421	67.037	52.046
3) Toxaphene-2	5.819	7.237	645581	711898	34.638	46.732m#
4) Toxaphene-3	6.258	7.315	2671265	1147320	56.250	40.194 #
5) Toxaphene-4	6.855	7.404	1399957	1015778	47.811	38.766m
6) Toxaphene-5	6.985	7.823	2001321	941121	40.781	40.665m

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

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Sample : PTOXICC100
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ALS Vial : 19 Sample Multiplier: 1

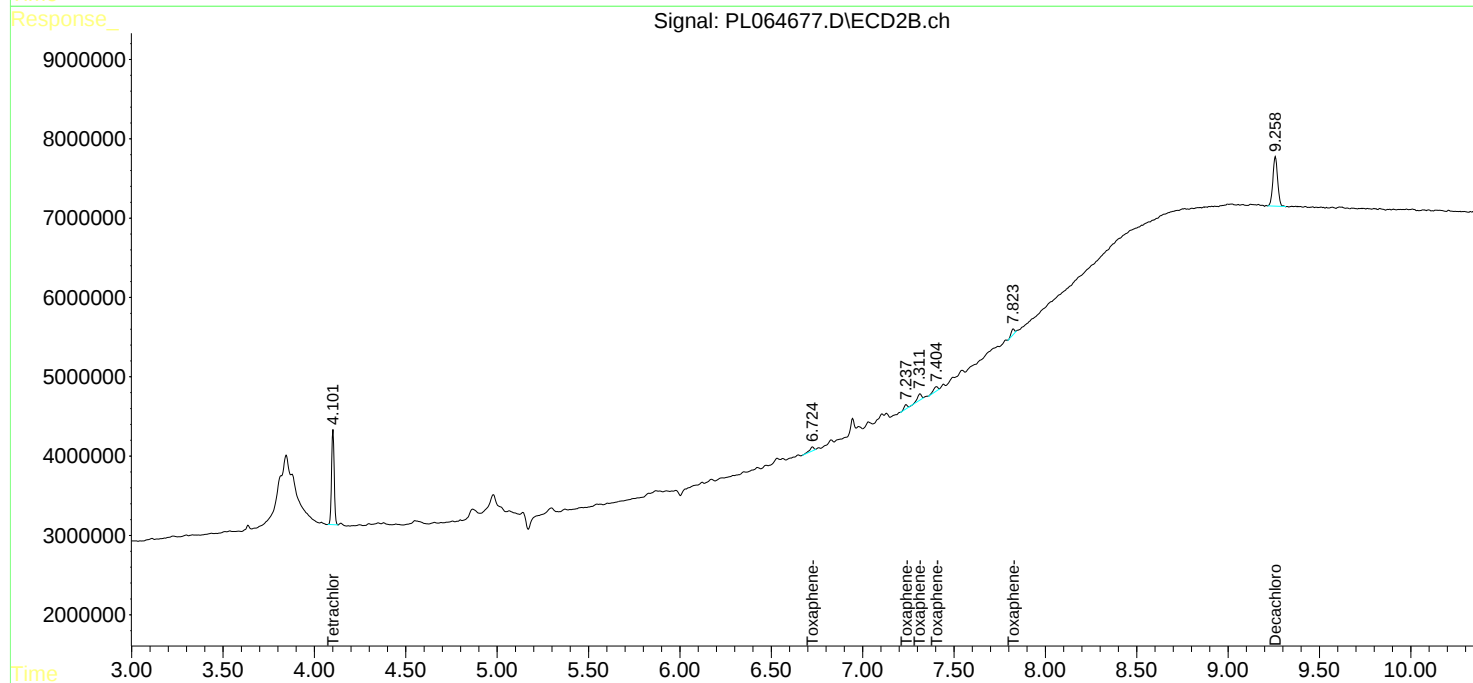
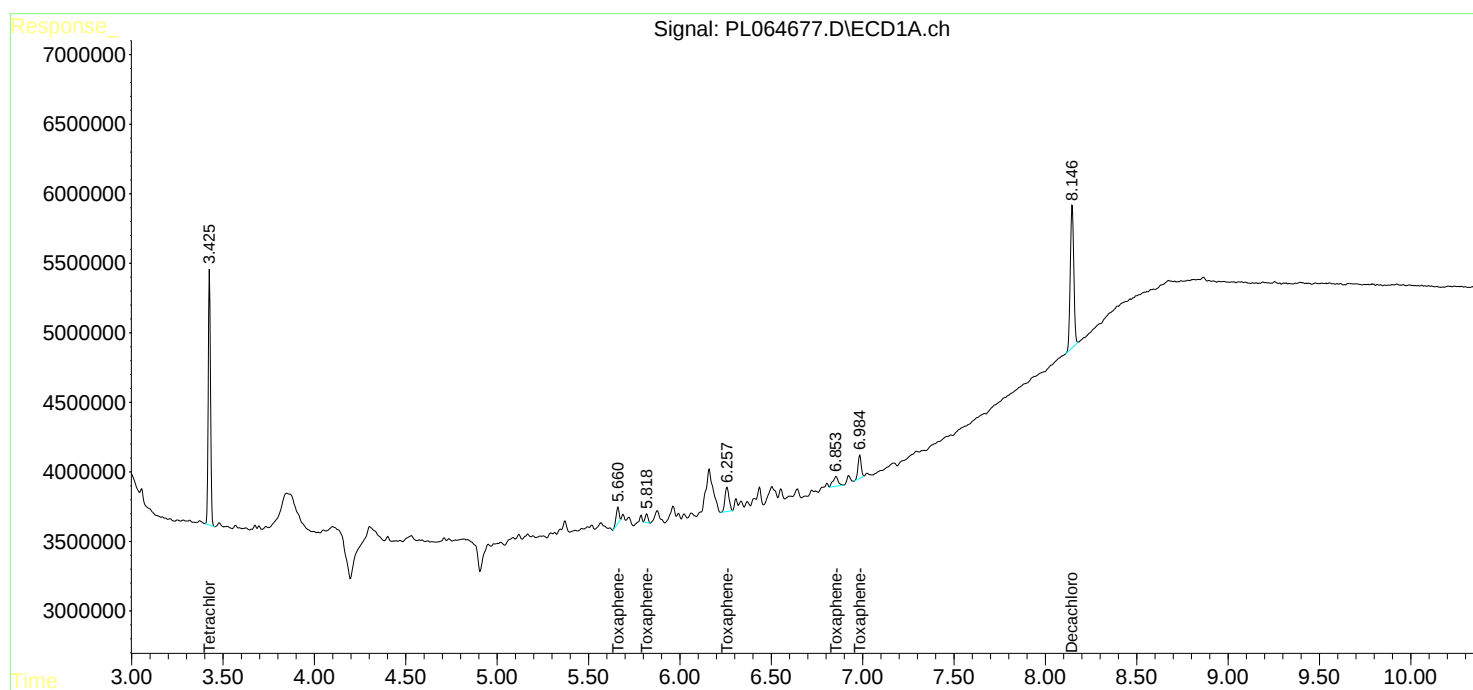
Instrument :
ECD_L
ClientSampled :
PTOXICC100

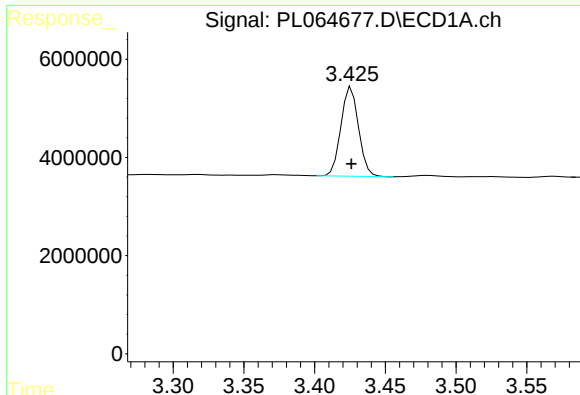
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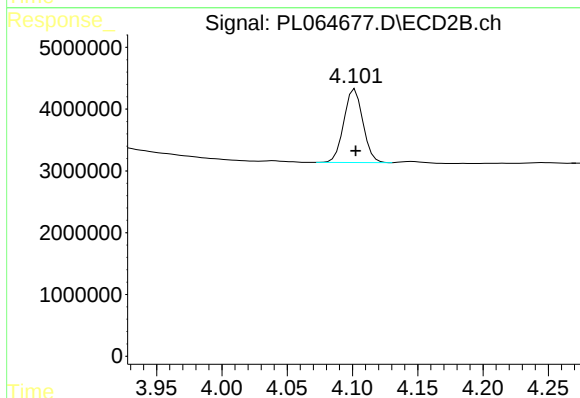
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.000 min
Response: 15762348
Conc: 5.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

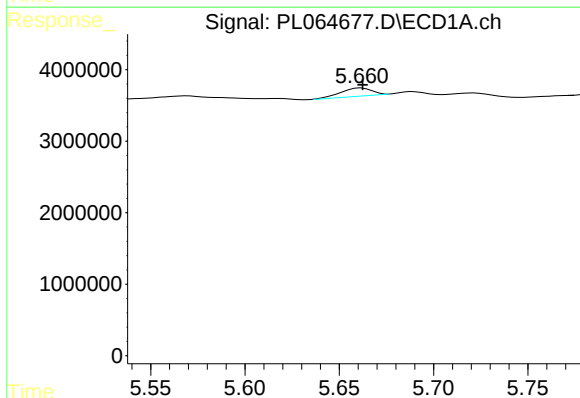
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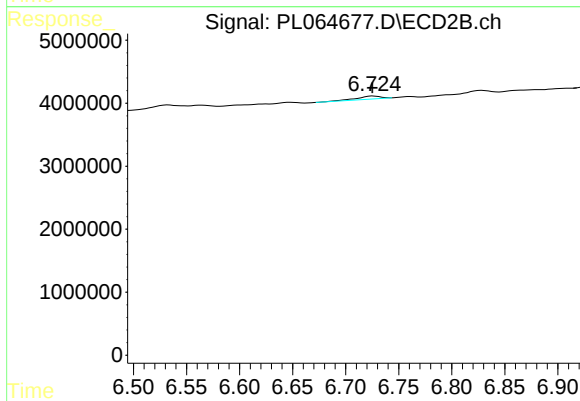
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 12058280
Conc: 5.35 ng/ml



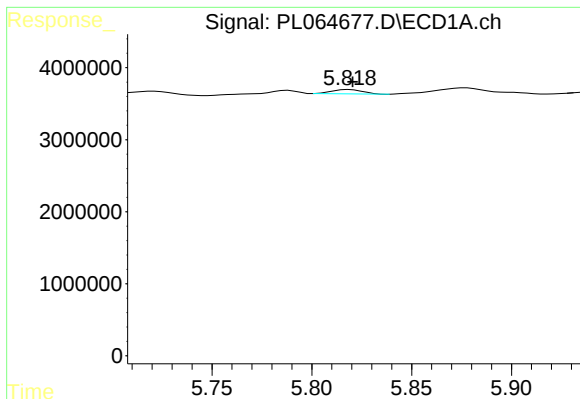
#2 Toxaphene-1

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 1302672
Conc: 67.04 ng/ml



#2 Toxaphene-1

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 763421
Conc: 52.05 ng/ml



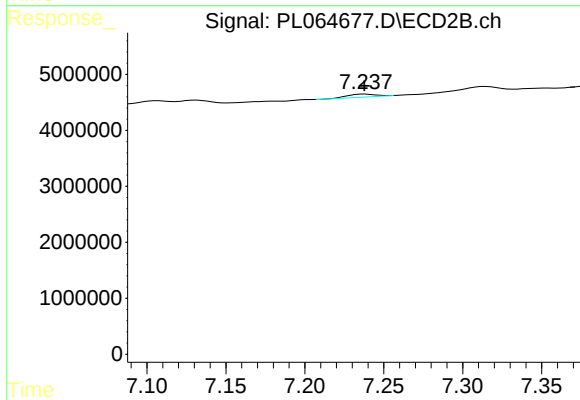
#3 Toxaphene-2

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 645581
Conc: 34.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

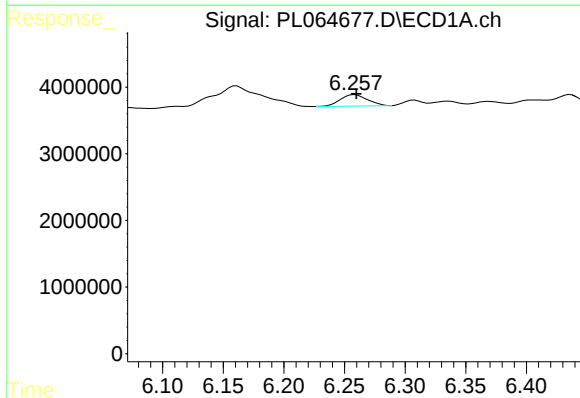
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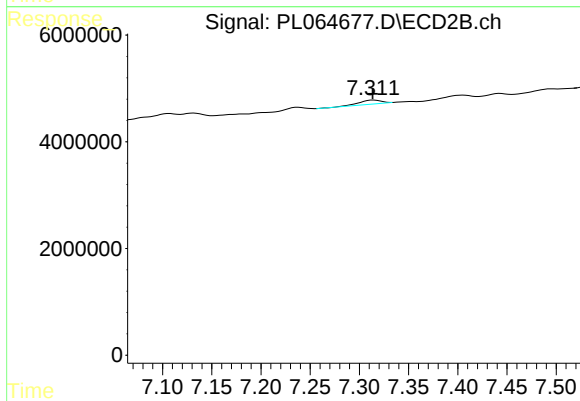
#3 Toxaphene-2

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 711898
Conc: 46.73 ng/ml m



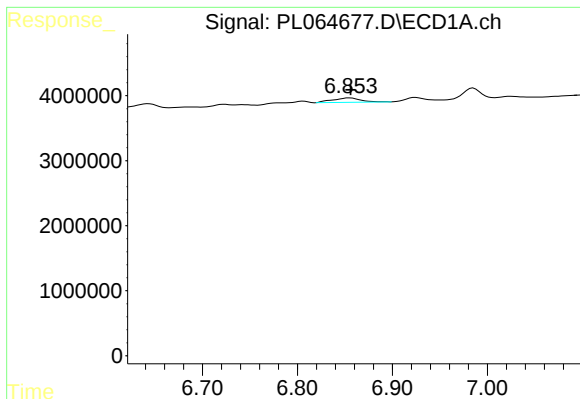
#4 Toxaphene-3

R.T.: 6.258 min
Delta R.T.: -0.001 min
Response: 2671265
Conc: 56.25 ng/ml



#4 Toxaphene-3

R.T.: 7.315 min
Delta R.T.: 0.001 min
Response: 1147320
Conc: 40.19 ng/ml



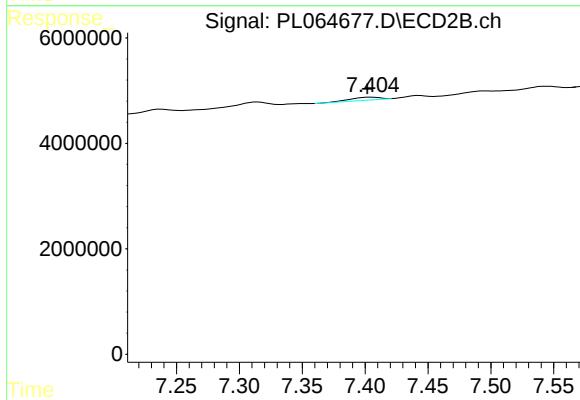
#5 Toxaphene-4

R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 1399957
Conc: 47.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

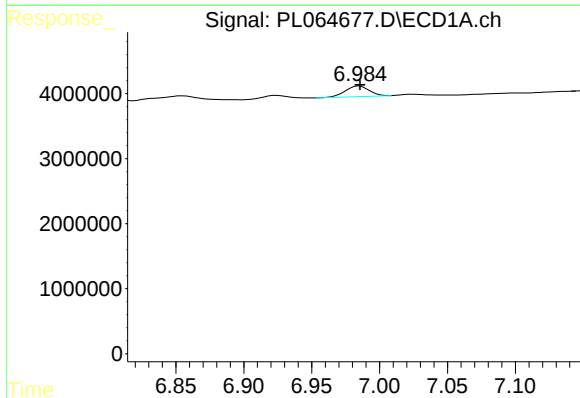
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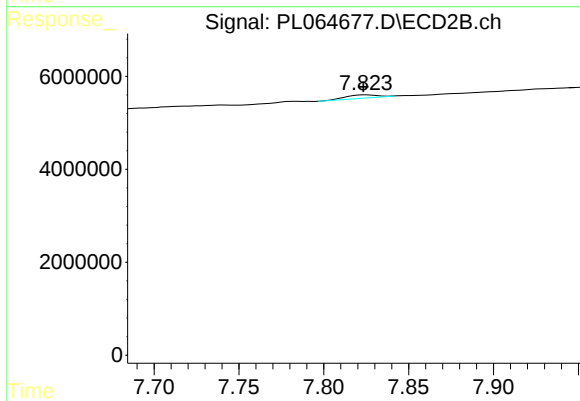
#5 Toxaphene-4

R.T.: 7.404 min
Delta R.T.: 0.002 min
Response: 1015778
Conc: 38.77 ng/ml m



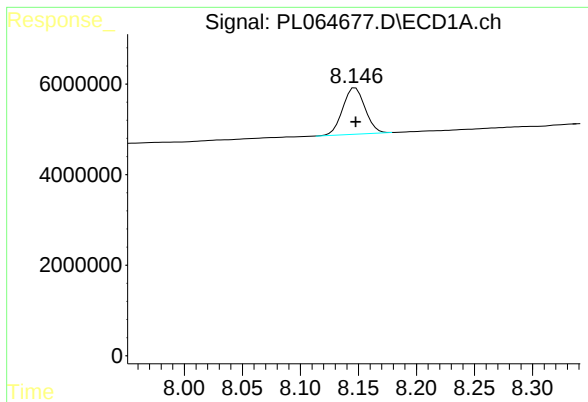
#6 Toxaphene-5

R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 2001321
Conc: 40.78 ng/ml



#6 Toxaphene-5

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 941121
Conc: 40.67 ng/ml m



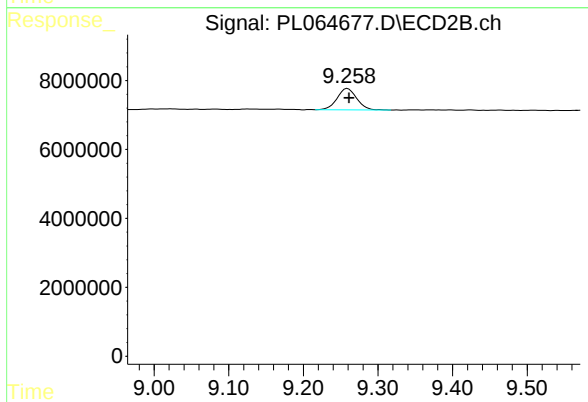
#7 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 13714972
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

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#7 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 11220427
Conc: 5.66 ng/ml