

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
 Data File : PL073011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 06:44
 Operator : AR\AJ
 Sample : PTOXICC250
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC250

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/28/2022
 Supervised By : Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 01:42:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 01:42:04 2022
 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...	4.648	5.490	8394642	37980659	25.425	25.275
7) SA Decachlor...	10.426	11.325	12473679	42994207	26.496	26.621
Target Compounds						
2) Toxaphene-1	7.751	8.505	671202	2918233	263.558	268.158
3) Toxaphene-2	7.925	9.024	817049	5974046	256.985	263.389
4) Toxaphene-3	8.421	9.337	2059233	10503169	251.896m	259.709
5) Toxaphene-4	9.072	9.425	1764427	6249180	256.355	260.211
6) Toxaphene-5	9.211	9.854	2819549	5198520	265.351	273.979

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

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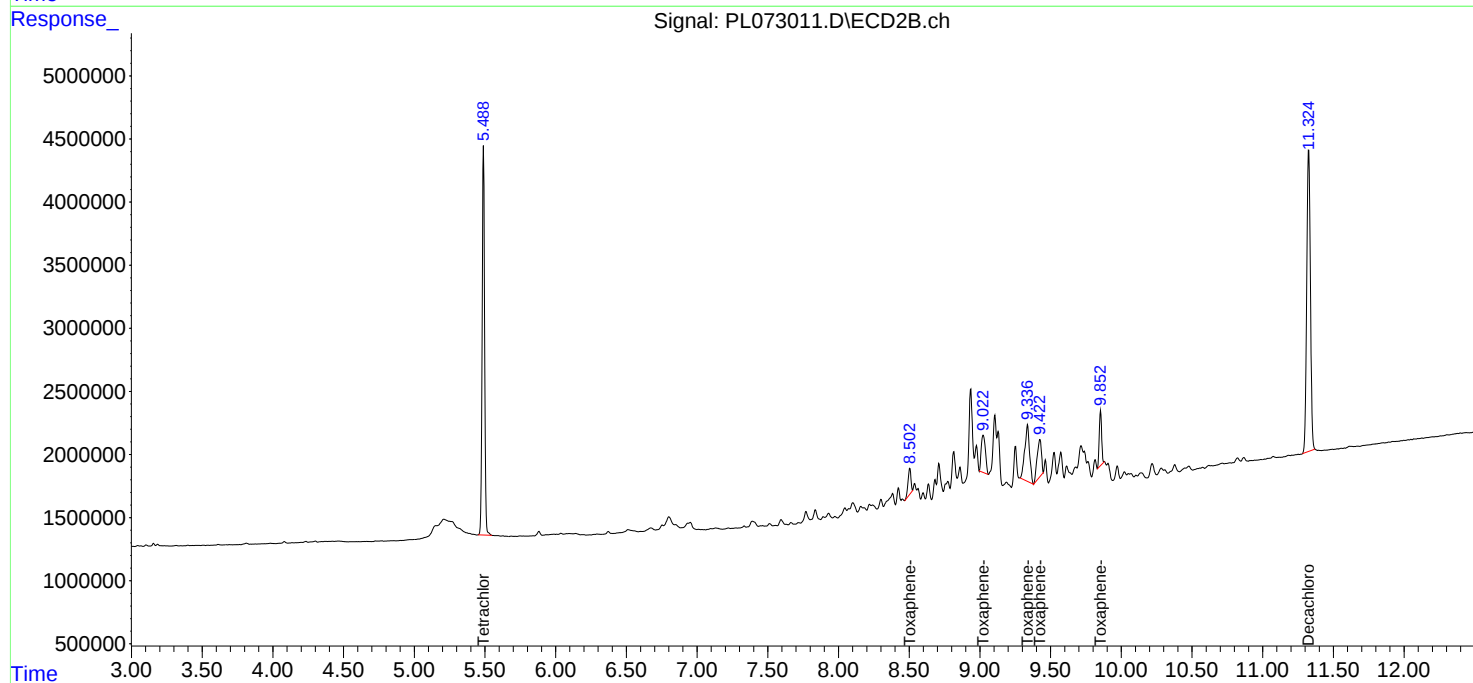
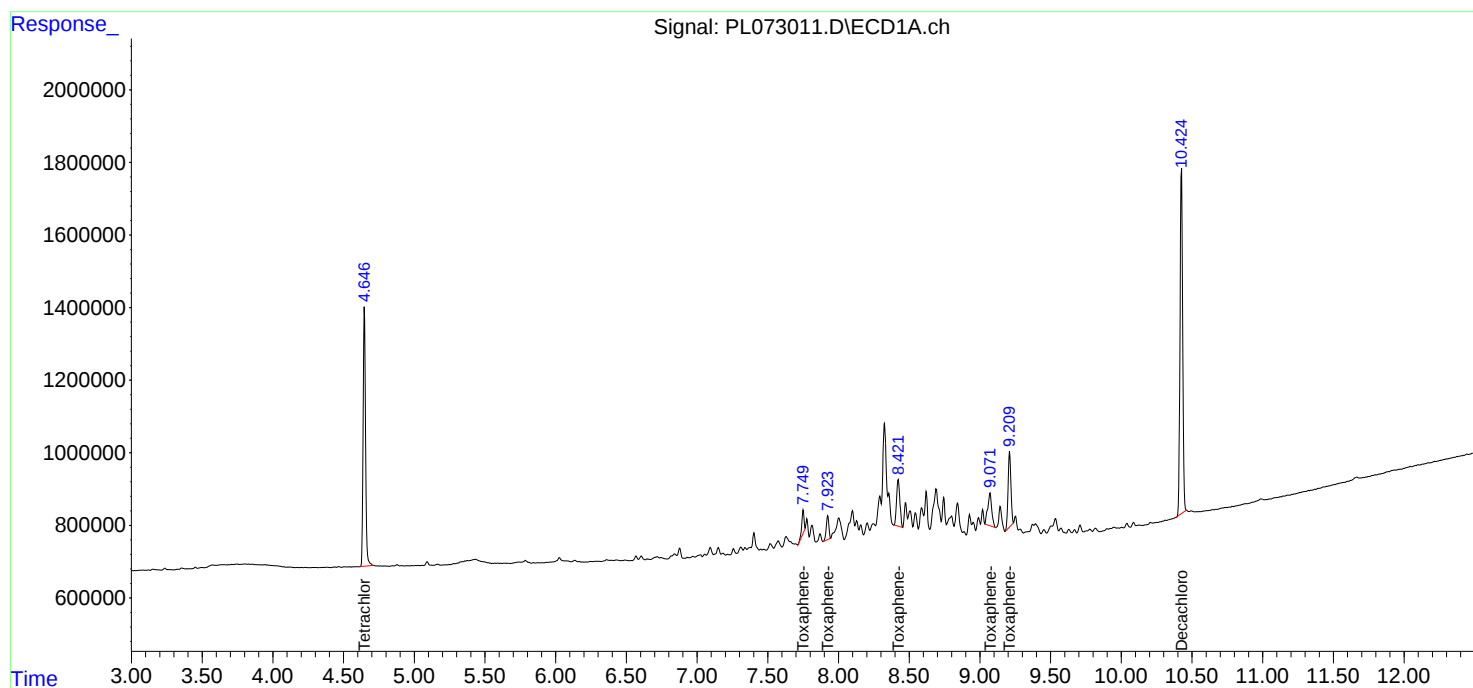
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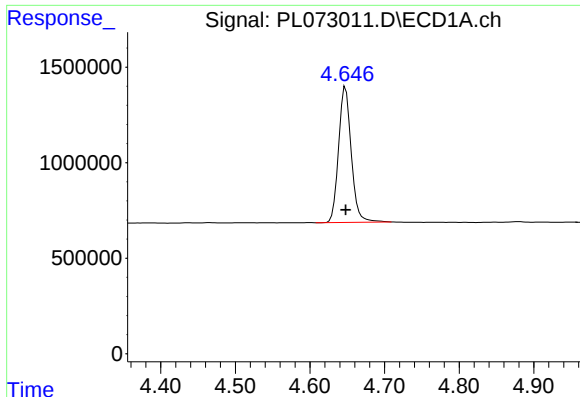
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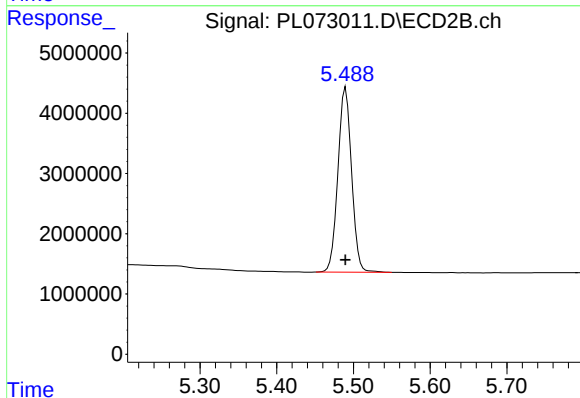
#1 Tetrachloro-m-xylene

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 8394642
Conc: 25.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

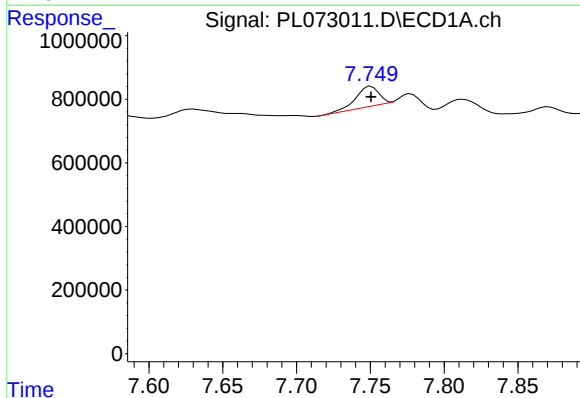
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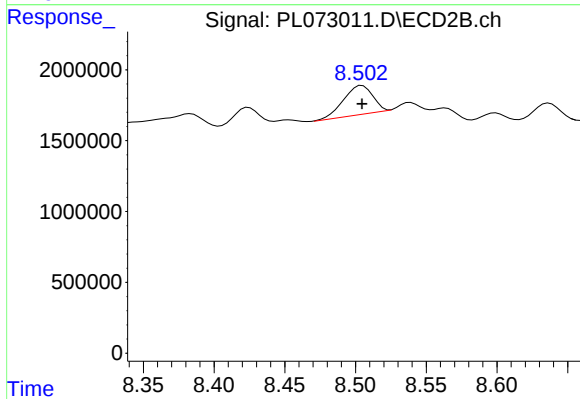
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 37980659
Conc: 25.28 ng/ml



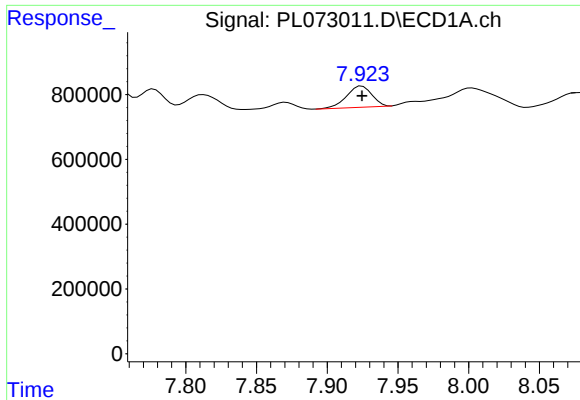
#2 Toxaphene-1

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 671202
Conc: 263.56 ng/ml



#2 Toxaphene-1

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 2918233
Conc: 268.16 ng/ml



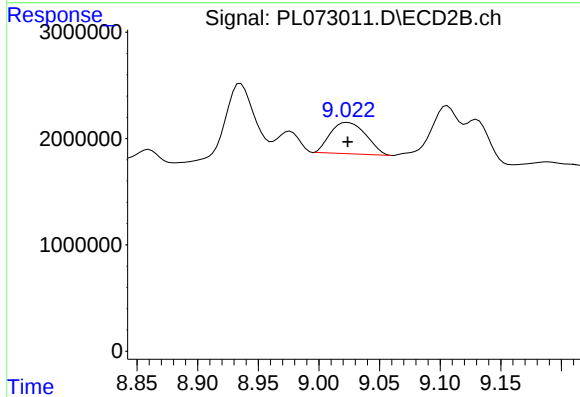
#3 Toxaphene-2

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 817049
Conc: 256.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

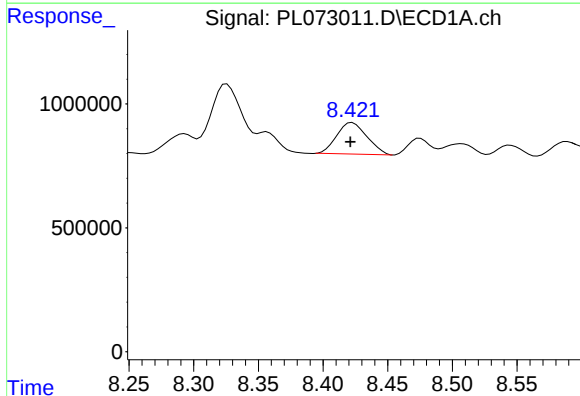
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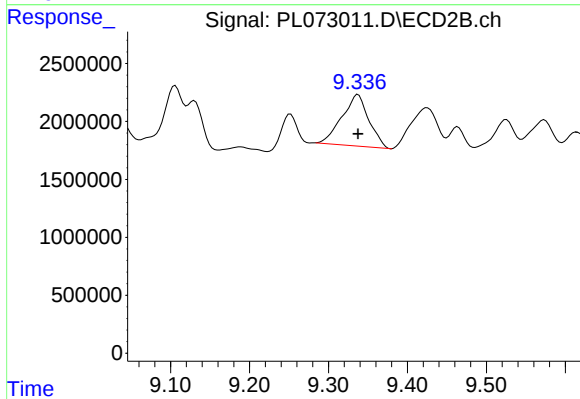
#3 Toxaphene-2

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 5974046
Conc: 263.39 ng/ml



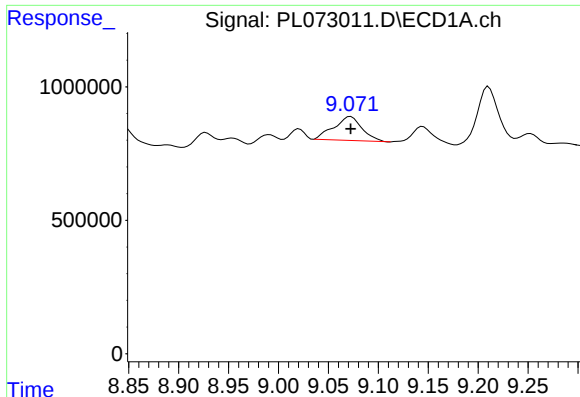
#4 Toxaphene-3

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 2059233
Conc: 251.90 ng/ml m



#4 Toxaphene-3

R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 10503169
Conc: 259.71 ng/ml



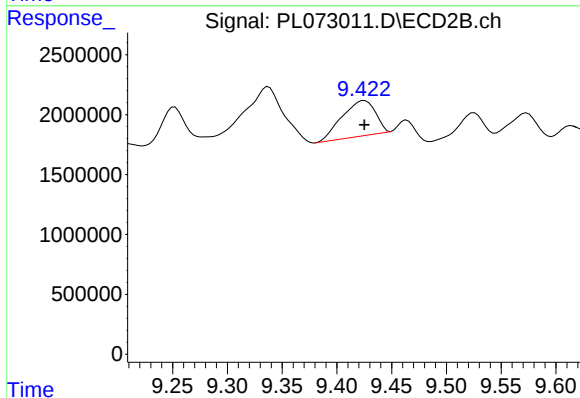
#5 Toxaphene-4

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 1764427
Conc: 256.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
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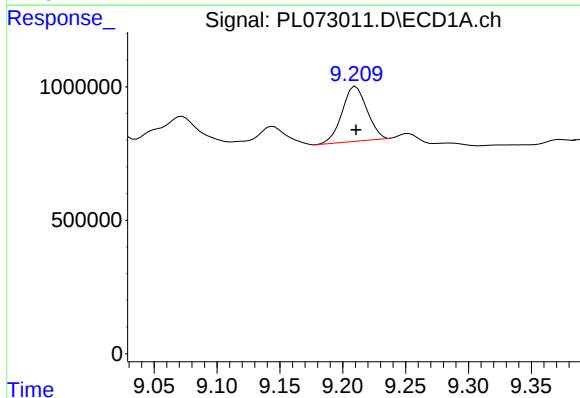
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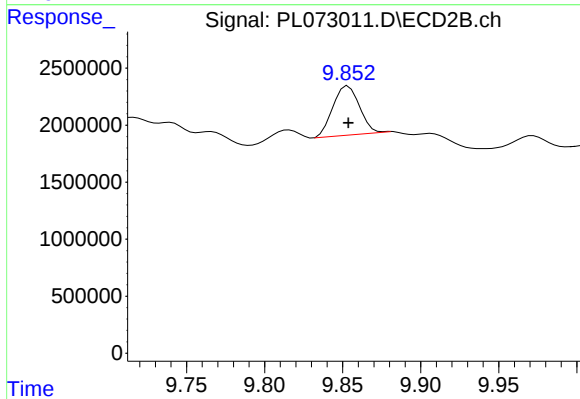
#5 Toxaphene-4

R.T.: 9.425 min
Delta R.T.: 0.000 min
Response: 6249180
Conc: 260.21 ng/ml



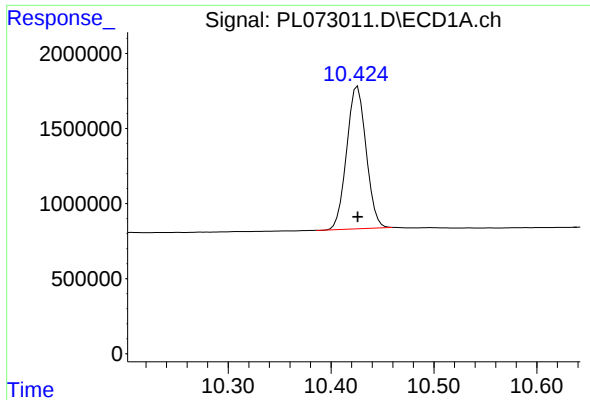
#6 Toxaphene-5

R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 2819549
Conc: 265.35 ng/ml



#6 Toxaphene-5

R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 5198520
Conc: 273.98 ng/ml



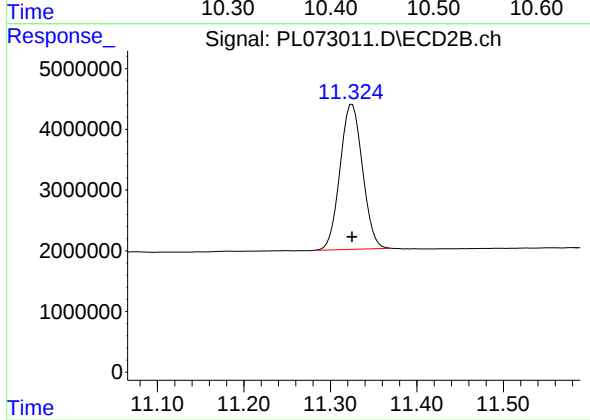
#7 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: 0.000 min
Response: 12473679
Conc: 26.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC250

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#7 Decachlorobiphenyl

R.T.: 11.325 min
Delta R.T.: 0.000 min
Response: 42994207
Conc: 26.62 ng/ml