

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 22:07
 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: Jul 15 04:21:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:19:51 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 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...	4.654	5.584	4395751	10725428	10.120	10.006
7) SA Decachlor...	10.432	11.507	3894300	10136243	10.707	11.142
Target Compounds						
2) Toxaphene-1	7.930	8.634	296545	664062	96.667	102.843
3) Toxaphene-2	8.429	9.170	719505	1344731	97.104	114.699
4) Toxaphene-3	8.694	9.390	591372	785859	77.732m	88.569
5) Toxaphene-4	9.079	9.565	590131	1529428	100.358	90.271
6) Toxaphene-5	9.217	10.005	866648	1283311	105.445	96.584

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

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Operator : AR\AJ
Sample : PTOXICC100
Misc :
ALS Vial : 19 Sample Multiplier: 1

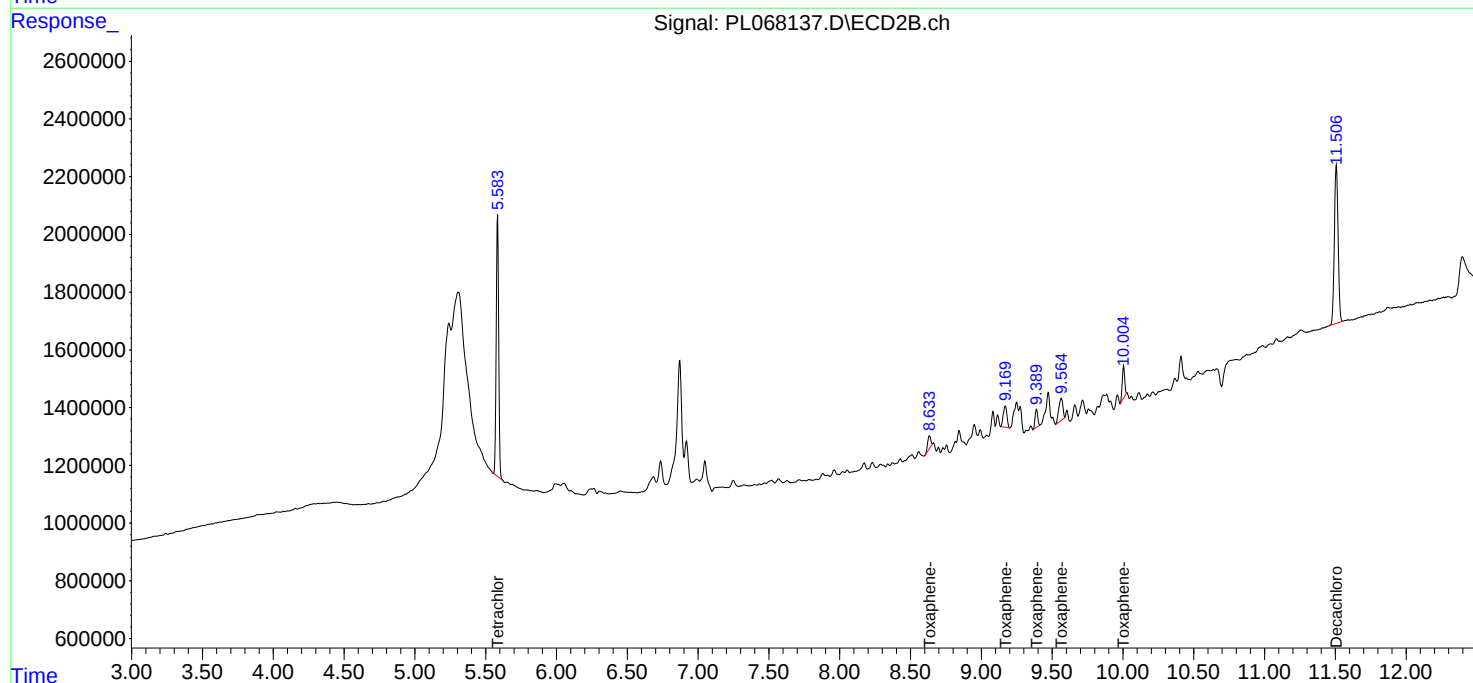
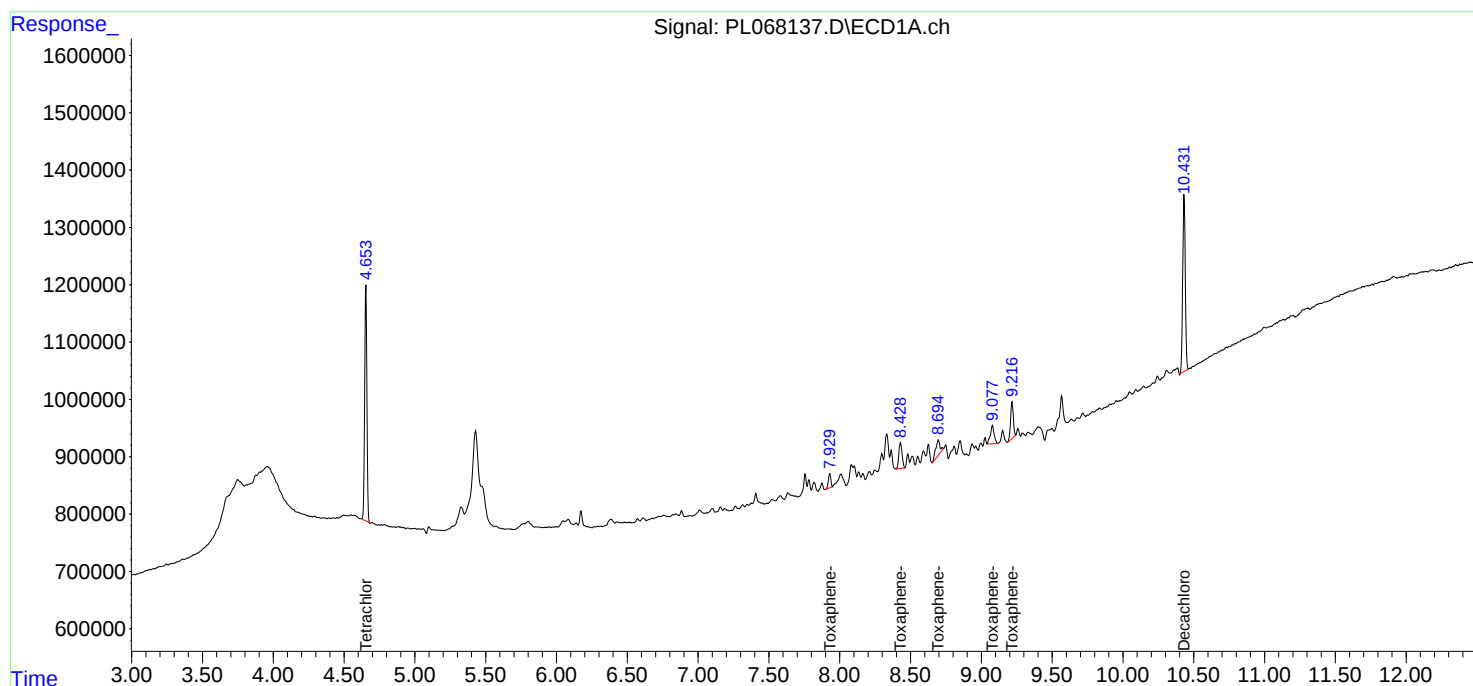
Instrument :
ECD_L
ClientSampled :
PTOXICC100

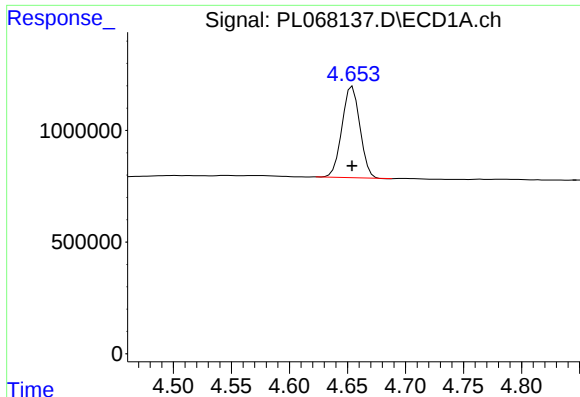
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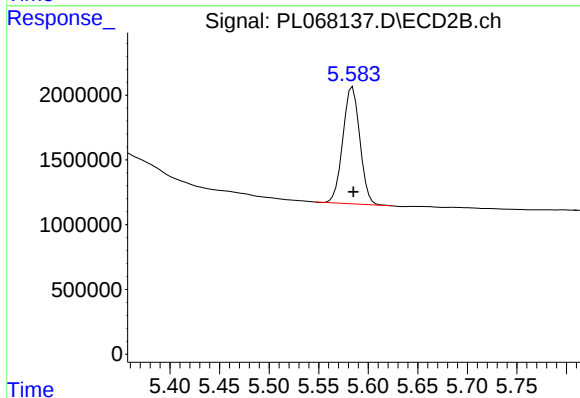
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 4395751
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

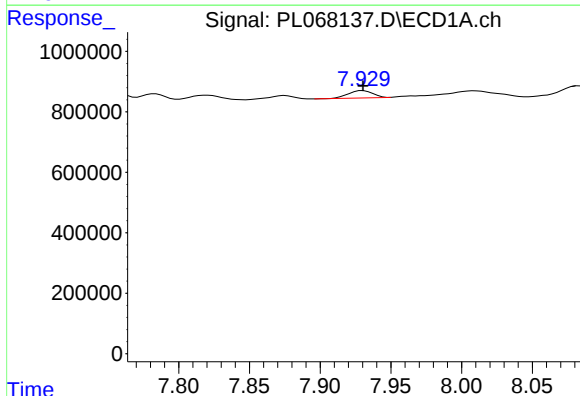
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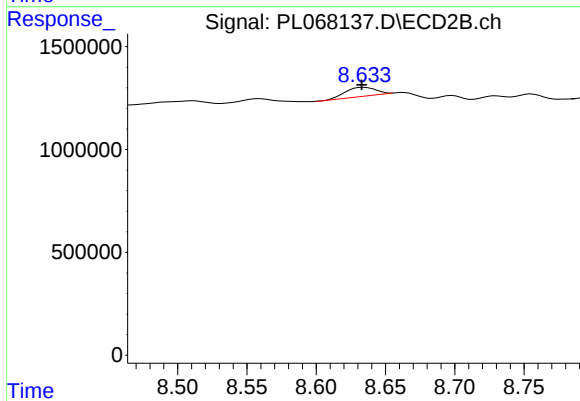
#1 Tetrachloro-m-xylene

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 10725428
Conc: 10.01 ng/ml



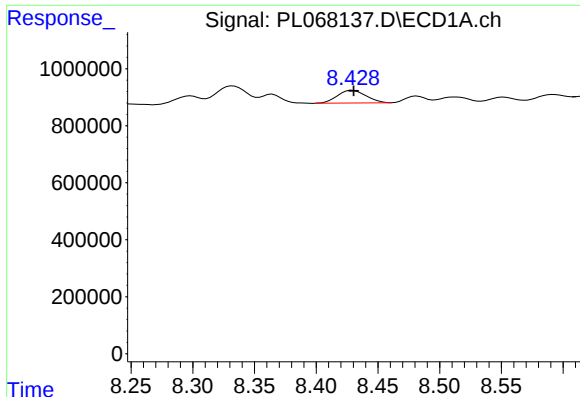
#2 Toxaphene-1

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 296545
Conc: 96.67 ng/ml



#2 Toxaphene-1

R.T.: 8.634 min
Delta R.T.: 0.002 min
Response: 664062
Conc: 102.84 ng/ml



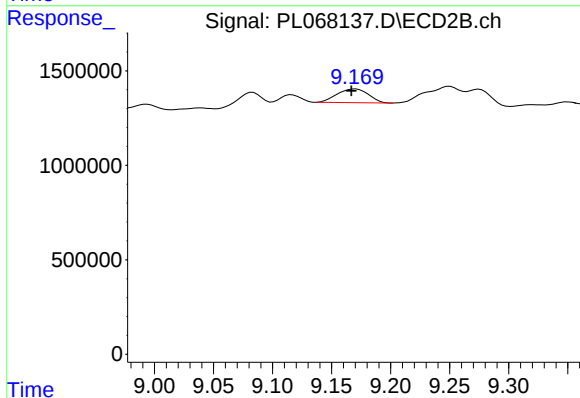
#3 Toxaphene-2

R.T.: 8.429 min
Delta R.T.: -0.001 min
Response: 719505
Conc: 97.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

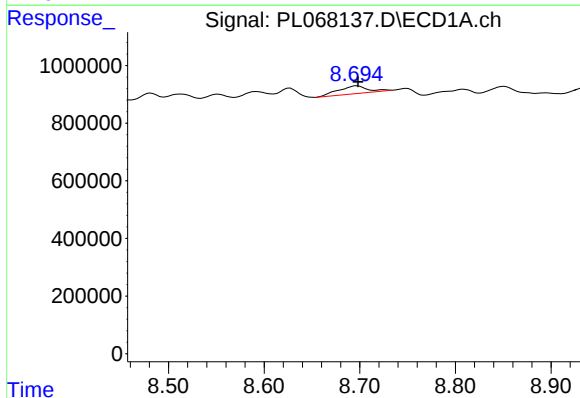
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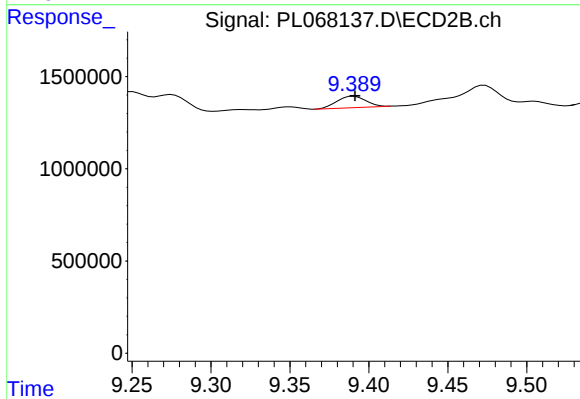
#3 Toxaphene-2

R.T.: 9.170 min
Delta R.T.: 0.004 min
Response: 1344731
Conc: 114.70 ng/ml



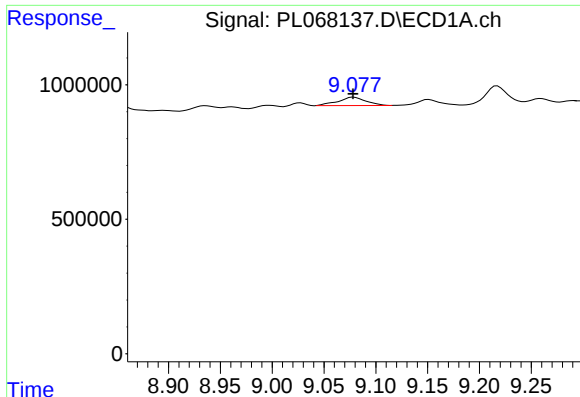
#4 Toxaphene-3

R.T.: 8.694 min
Delta R.T.: -0.004 min
Response: 591372
Conc: 77.73 ng/ml m



#4 Toxaphene-3

R.T.: 9.390 min
Delta R.T.: 0.000 min
Response: 785859
Conc: 88.57 ng/ml



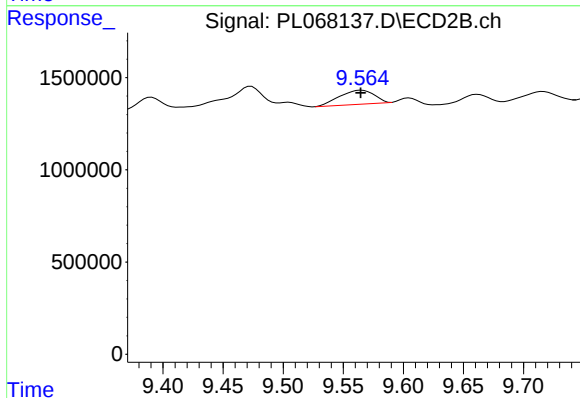
#5 Toxaphene-4

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 590131
Conc: 100.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

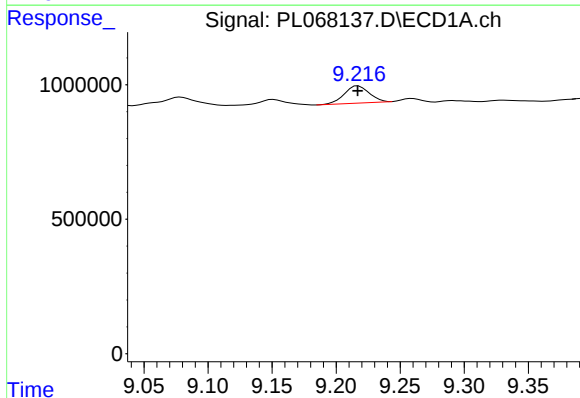
Manual Integrations
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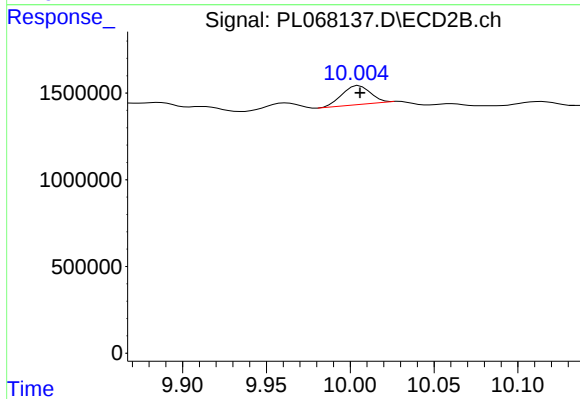
#5 Toxaphene-4

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 1529428
Conc: 90.27 ng/ml



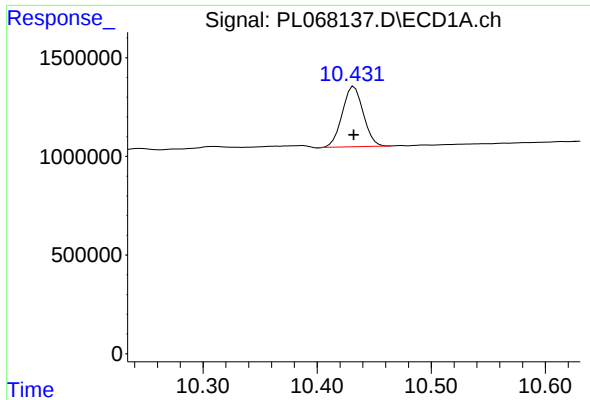
#6 Toxaphene-5

R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 866648
Conc: 105.44 ng/ml



#6 Toxaphene-5

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 1283311
Conc: 96.58 ng/ml



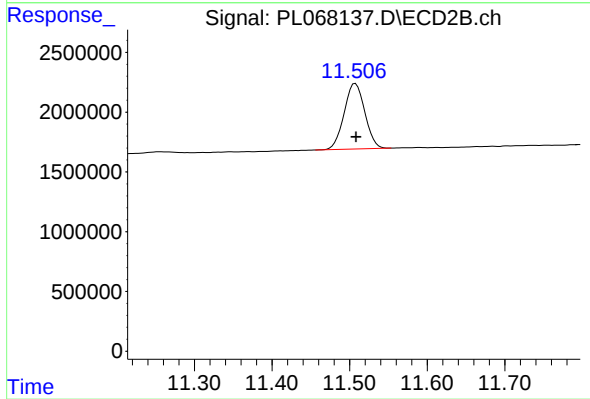
#7 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.000 min
Response: 3894300
Conc: 10.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC100

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 11.507 min
Delta R.T.: 0.000 min
Response: 10136243
Conc: 11.14 ng/ml