

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061021\
 Data File : PL067237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 15:08
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL061021TOX

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 02:02:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX061021.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 10 14:49:29 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...	4.481	5.550f	27851343	46956767	51.369	49.220
7) SA Decachlor...	10.222	11.447f	34637794	49330335	50.075	49.142
Target Compounds						
2) Toxaphene-1	7.729	8.593f	2230644	2718783	523.157	482.208m
3) Toxaphene-2	8.225	9.128f	5949599	5371391	499.897	512.389
4) Toxaphene-3	8.492	9.352f	6269550	3662451	515.157	506.978
5) Toxaphene-4	8.871	9.524f	4590605	6943664	520.973	518.188m
6) Toxaphene-5	9.006	9.965f	7278884	5940105	502.453	512.516m

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

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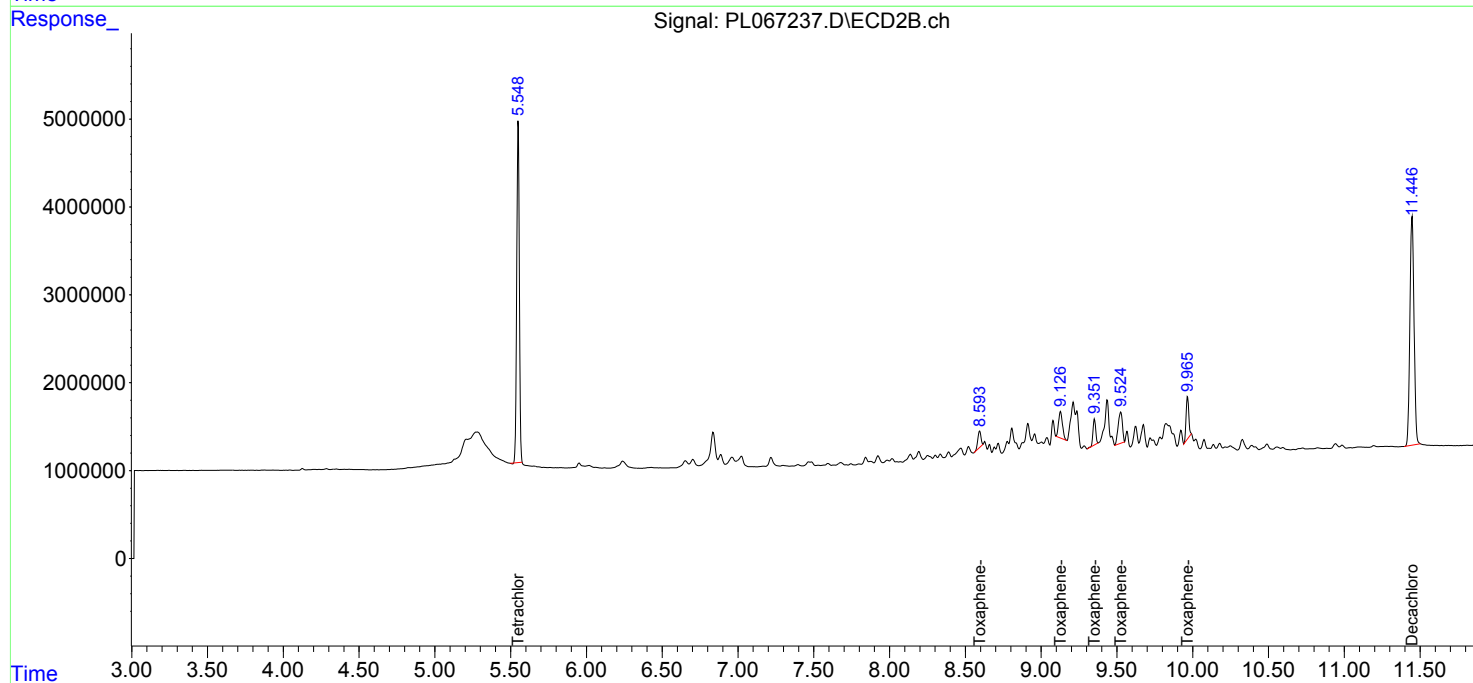
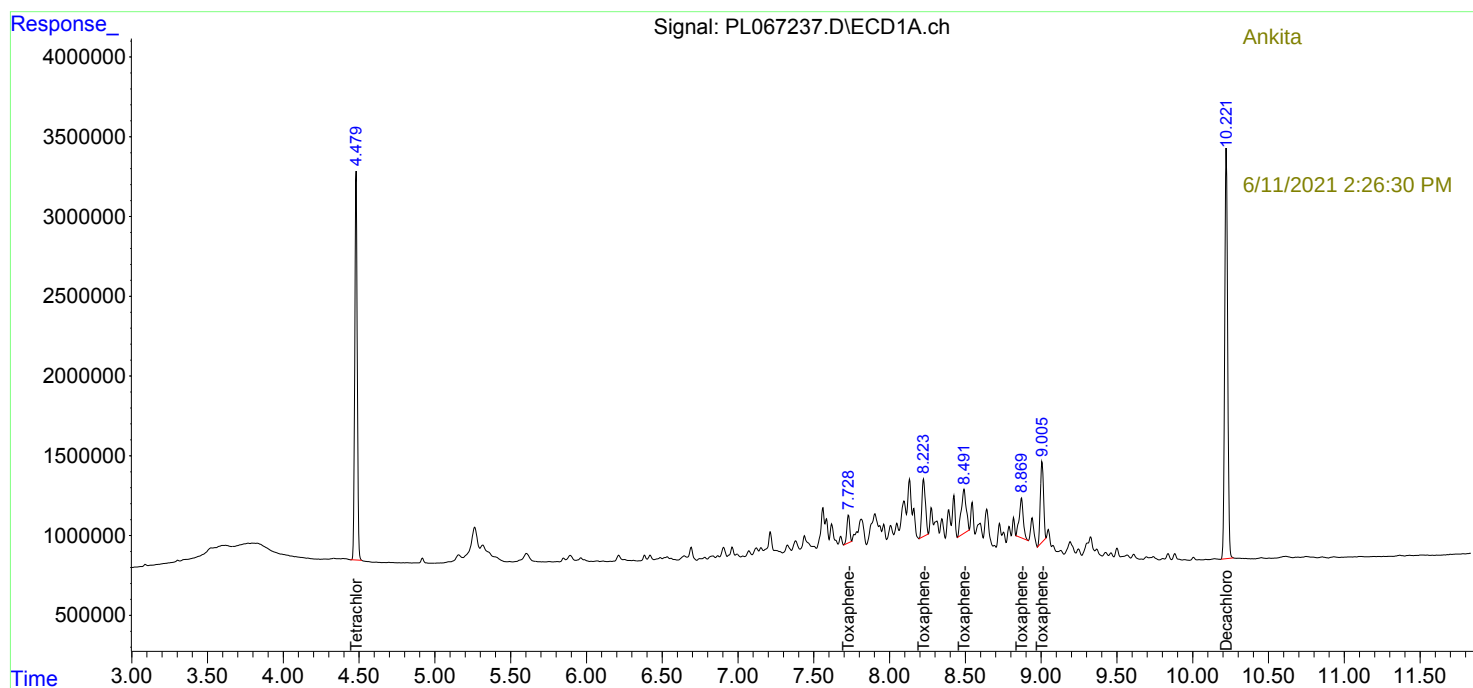
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Sample : PTOXICV500
Misc :
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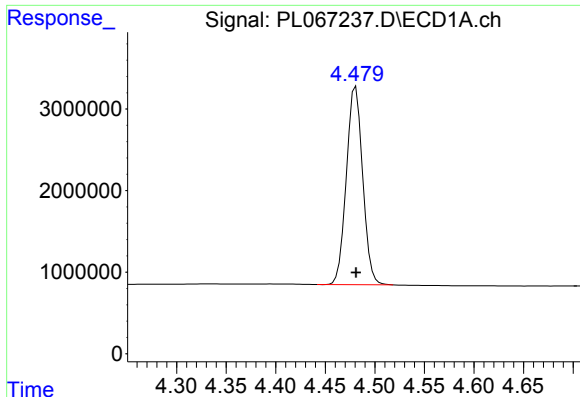
Instrument :
ECD_L
ClientSampled :
ICVPL061021TOX

Manual Integrations
APPROVED

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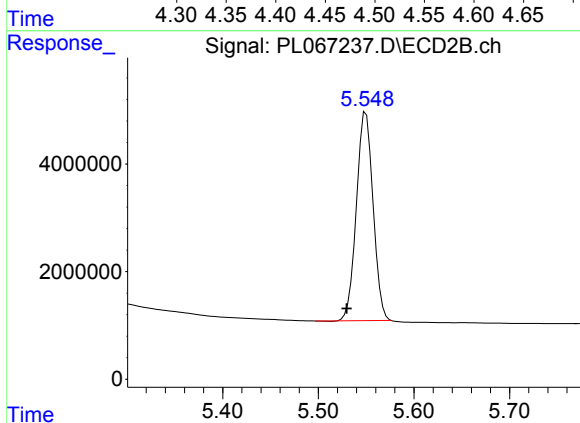


#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 27851343
Conc: 51.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL061021TOX

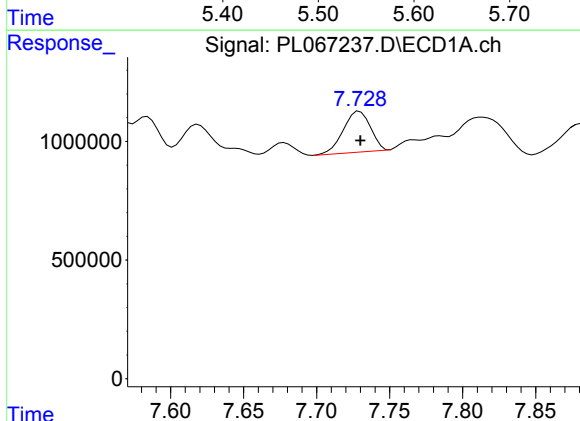
Manual Integrations
APPROVED



#1 Tetrachloro-m-xylene

R.T.: 5.550 min
Delta R.T.: 0.020 min
Response: 46956767
Conc: 49.22 ng/ml

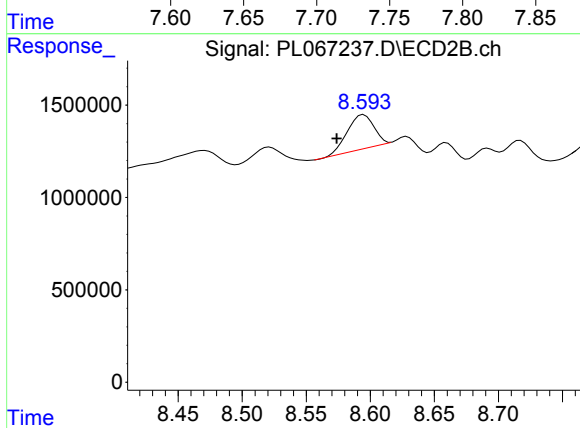
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#2 Toxaphene-1

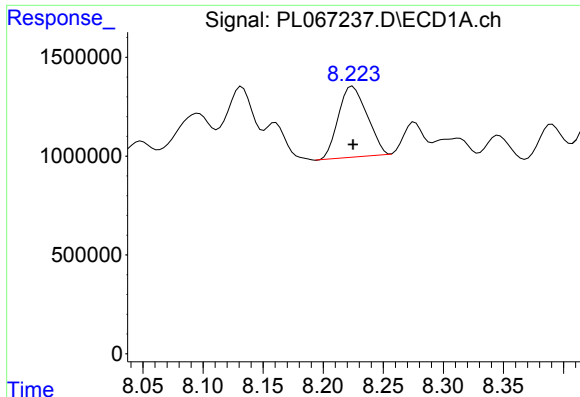
R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 2230644
Conc: 523.16 ng/ml

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#2 Toxaphene-1

R.T.: 8.593 min
Delta R.T.: 0.020 min
Response: 2718783
Conc: 482.21 ng/ml m

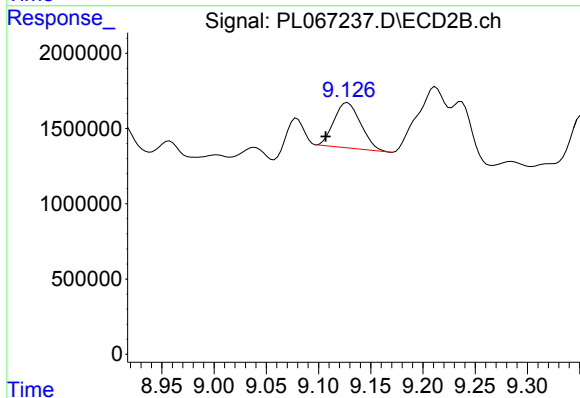


#3 Toxaphene-2

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 5949599
Conc: 499.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL061021TOX

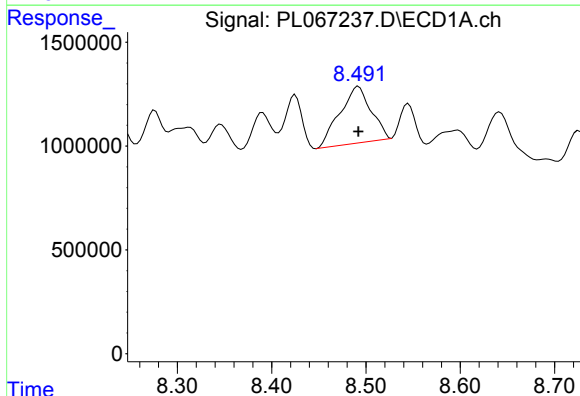
Manual Integrations
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#3 Toxaphene-2

R.T.: 9.128 min
Delta R.T.: 0.021 min
Response: 5371391
Conc: 512.39 ng/ml

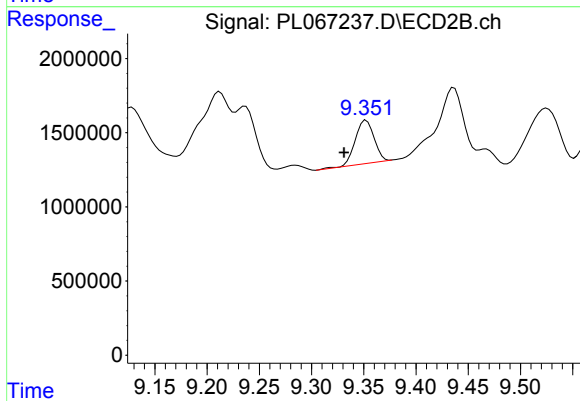
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#4 Toxaphene-3

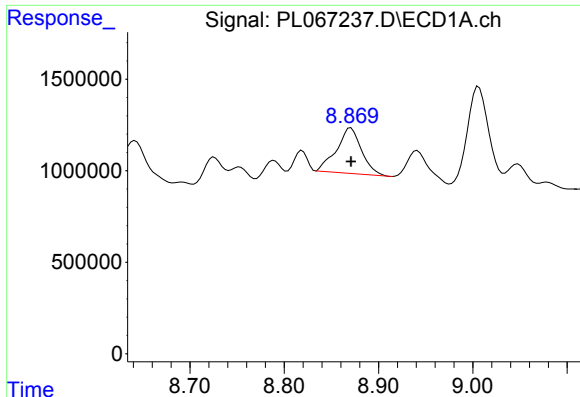
R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 6269550
Conc: 515.16 ng/ml

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#4 Toxaphene-3

R.T.: 9.352 min
Delta R.T.: 0.021 min
Response: 3662451
Conc: 506.98 ng/ml

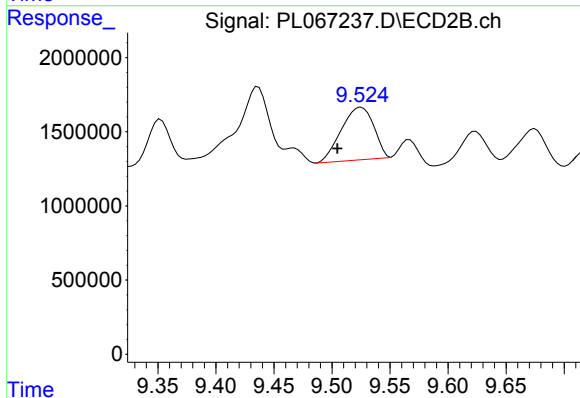


#5 Toxaphene-4

R.T.: 8.871 min
Delta R.T.: 0.000 min
Response: 4590605
Conc: 520.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL061021TOX

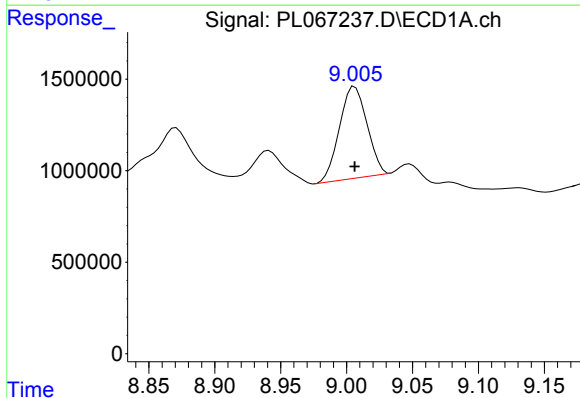
Manual Integrations
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#5 Toxaphene-4

R.T.: 9.524 min
Delta R.T.: 0.019 min
Response: 6943664
Conc: 518.19 ng/ml m

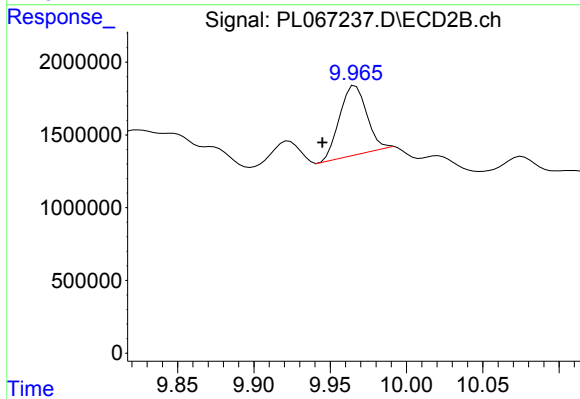
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#6 Toxaphene-5

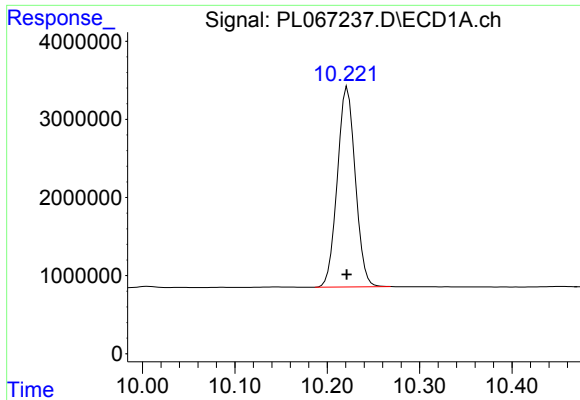
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 7278884
Conc: 502.45 ng/ml

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#6 Toxaphene-5

R.T.: 9.965 min
Delta R.T.: 0.020 min
Response: 5940105
Conc: 512.52 ng/ml m

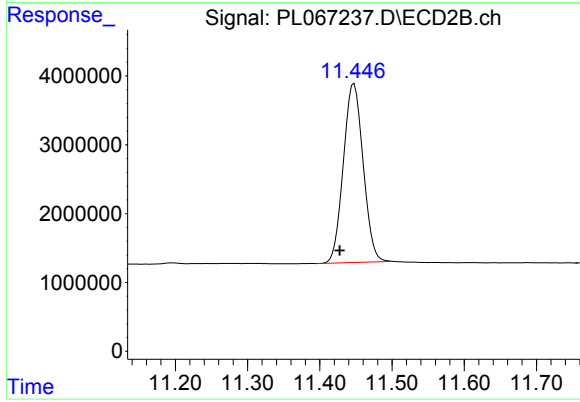


#7 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 34637794
Conc: 50.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL061021TOX

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 11.447 min
Delta R.T.: 0.020 min
Response: 49330335
Conc: 49.14 ng/ml

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