

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
 Data File : PL041027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 12:11
 Operator : AJ\SJ
 Sample : LOD TOX
 Misc : ECD_L LOD TOX WATER 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD TOX

Manual Integrations
 APPROVED

Sohil
 10/17/2018 1:31:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:44:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:25:19 2018
 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...	3.478	4.104	98341351	52118250	17.295	18.268
7)	SA Decachlor...	8.225	9.234	99661742	45339932	17.882m	17.141
Target Compounds							
2)	Toxaphene-1	5.733	6.447	1622724	275551	35.317	39.458
3)	Toxaphene-2	6.334	6.808	4143269	1133409	36.500	68.140 #
4)	Toxaphene-3	6.721	7.292	1273498	2716638	32.565m	39.703
5)	Toxaphene-4	6.933	7.379	2502342	1604338	33.317	35.221
6)	Toxaphene-5	7.066	7.520	4610523	705621	35.989	33.121

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101618\
Data File : PL041027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 12:11
Operator : AJ\SJ
Sample : LOD TOX
Misc : ECD_L LOD TOX WATER 50 PPB
ALS Vial : 12 Sample Multiplier: 1

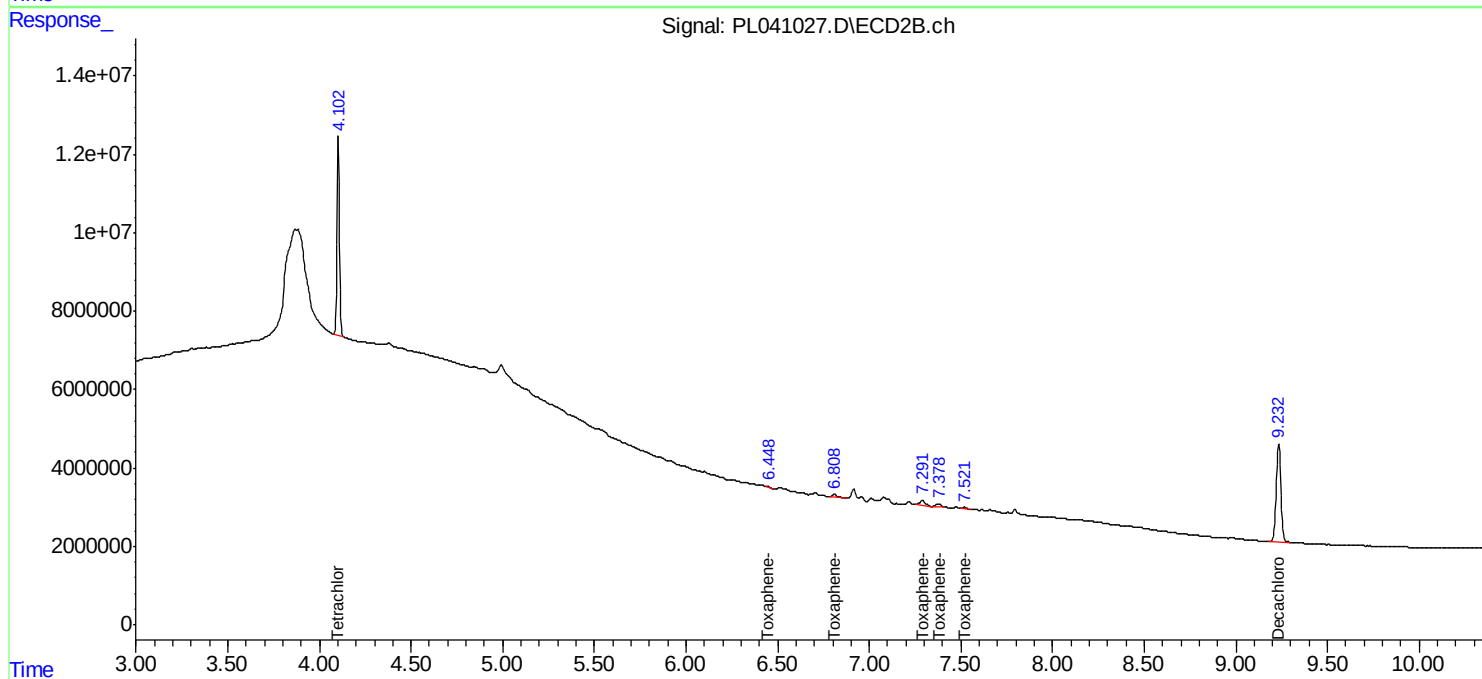
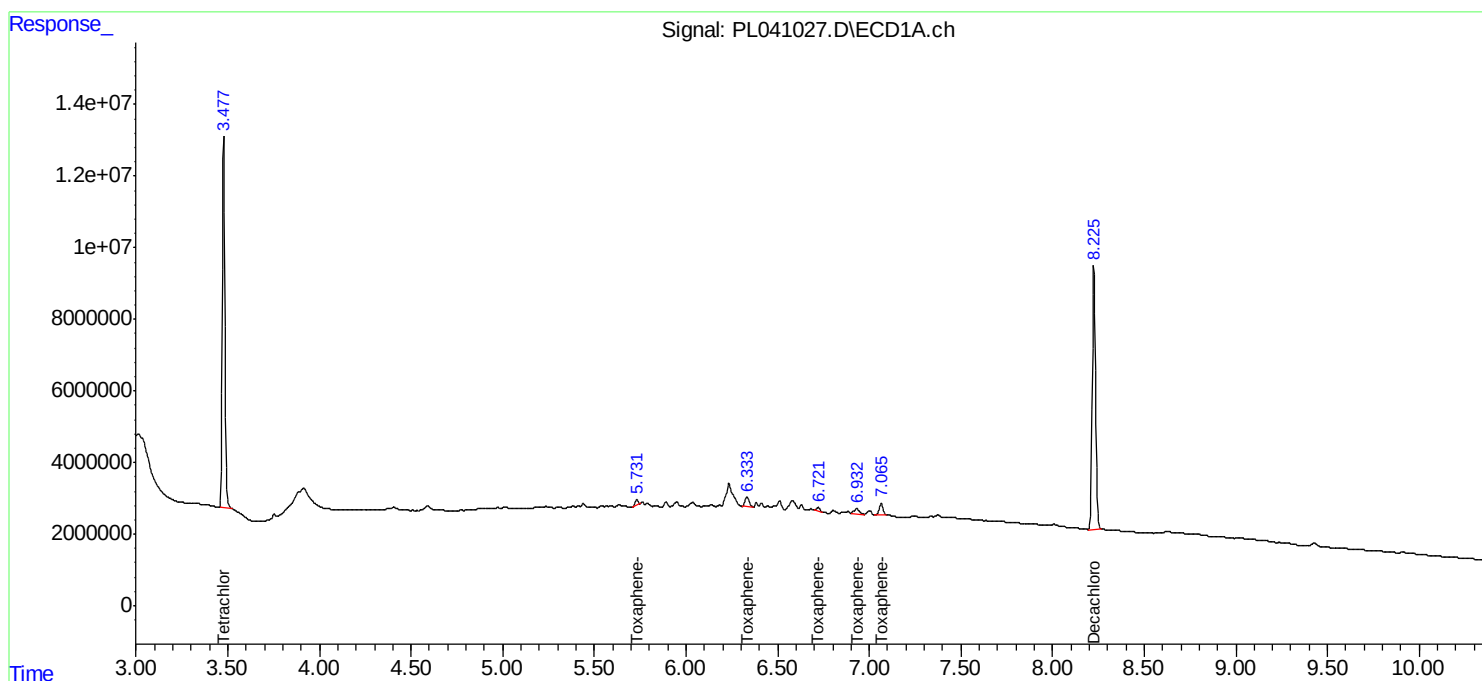
Instrument :
ECD_L
ClientSampled :
LOD TOX

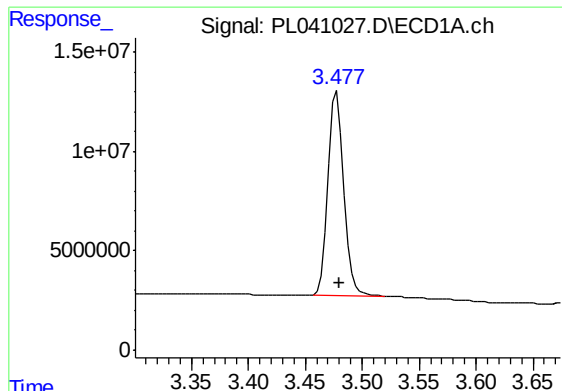
Manual Integrations
APPROVED

Sohil
10/17/2018 1:31:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 04:44:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:25:19 2018
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





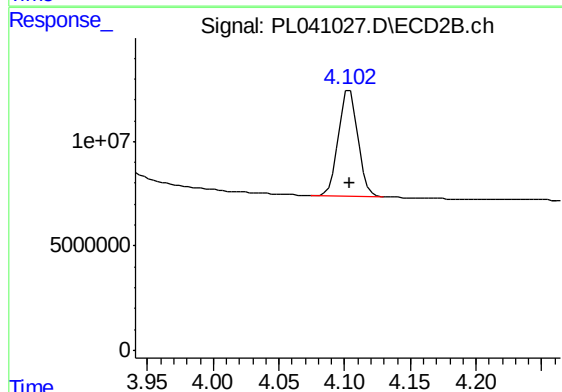
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.002 min
Response: 98341351
Conc: 17.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD TOX

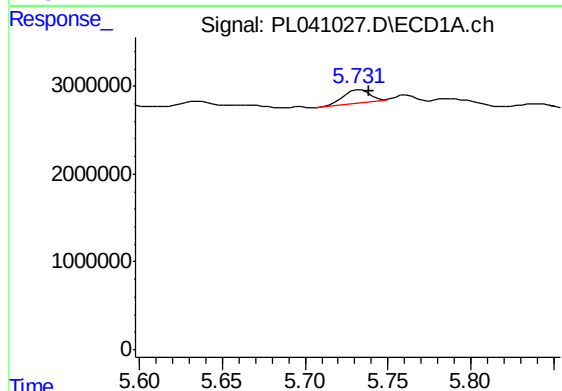
Manual Integrations
APPROVED

Sohil
10/17/2018 1:31:21 PM



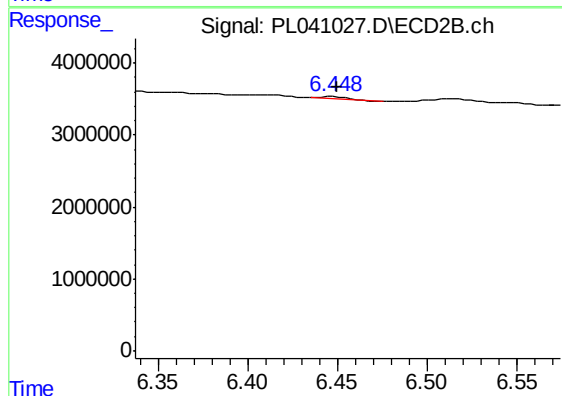
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 52118250
Conc: 18.27 ng/ml



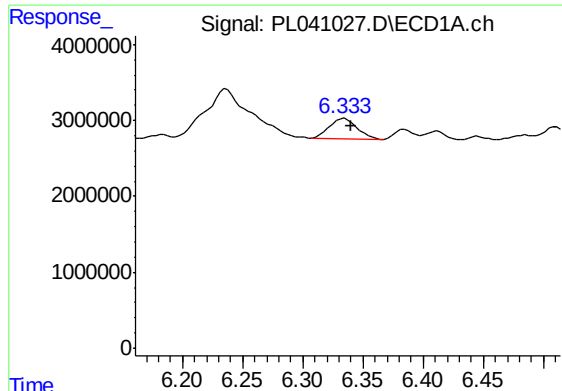
#2 Toxaphene-1

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 1622724
Conc: 35.32 ng/ml



#2 Toxaphene-1

R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 275551
Conc: 39.46 ng/ml



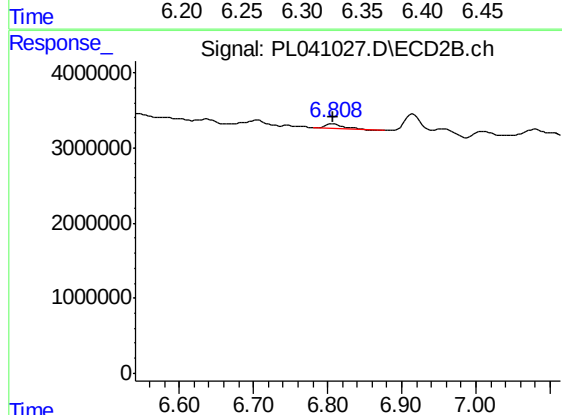
#3 Toxaphene-2

R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 4143269
Conc: 36.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD TOX

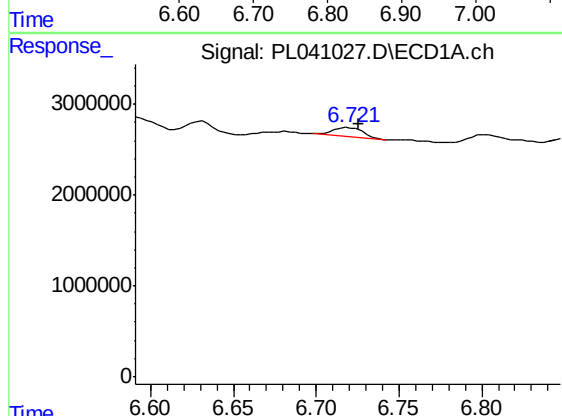
Manual Integrations
APPROVED

Sohil
10/17/2018 1:31:21 PM



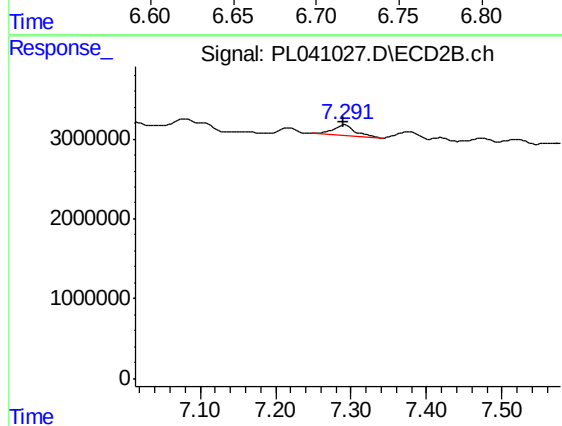
#3 Toxaphene-2

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 1133409
Conc: 68.14 ng/ml



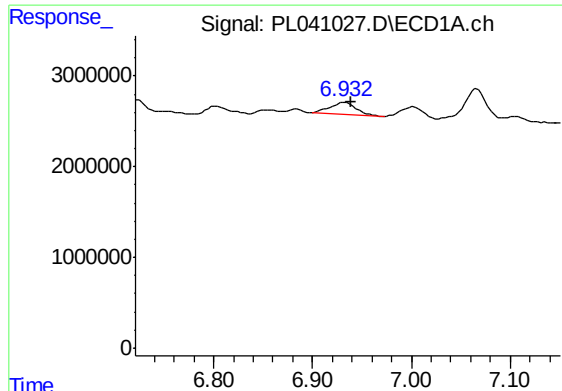
#4 Toxaphene-3

R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1273498
Conc: 32.57 ng/ml m



#4 Toxaphene-3

R.T.: 7.292 min
Delta R.T.: 0.002 min
Response: 2716638
Conc: 39.70 ng/ml



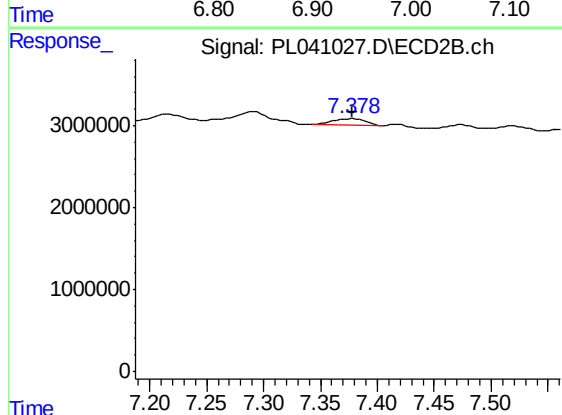
#5 Toxaphene-4

R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 2502342
Conc: 33.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD TOX

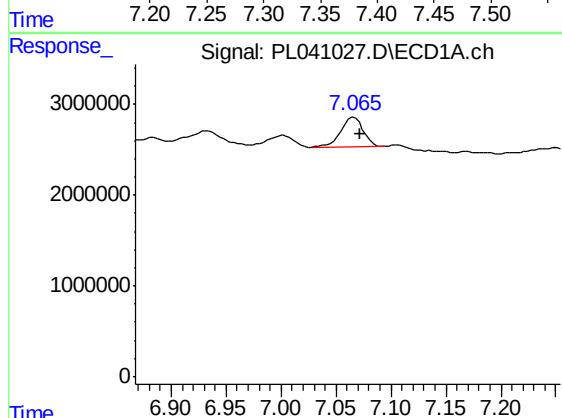
Manual Integrations
APPROVED

Sohil
10/17/2018 1:31:21 PM



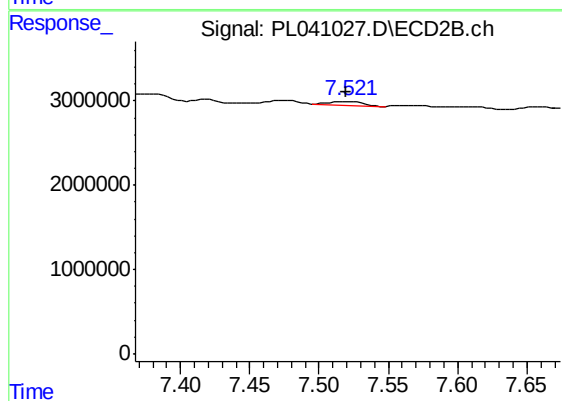
#5 Toxaphene-4

R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 1604338
Conc: 35.22 ng/ml



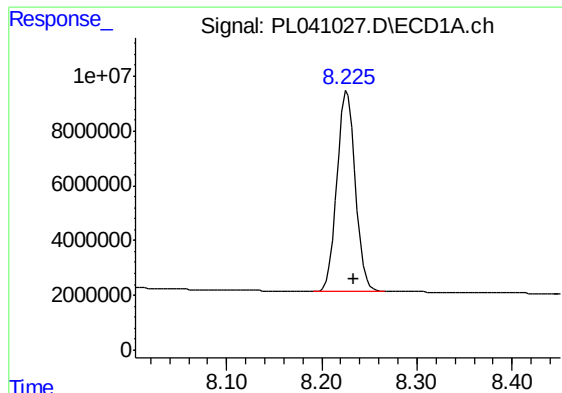
#6 Toxaphene-5

R.T.: 7.066 min
Delta R.T.: -0.005 min
Response: 4610523
Conc: 35.99 ng/ml



#6 Toxaphene-5

R.T.: 7.520 min
Delta R.T.: 0.001 min
Response: 705621
Conc: 33.12 ng/ml



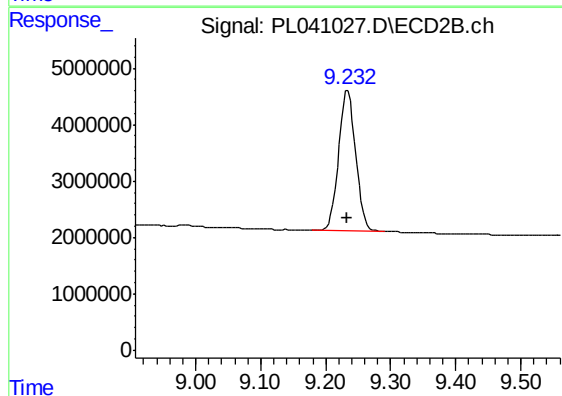
#7 Decachlorobiphenyl

R.T.: 8.225 min
Delta R.T.: -0.008 min
Response: 99661742
Conc: 17.88 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOD TOX

Manual Integrations
APPROVED

Sohil
10/17/2018 1:31:21 PM



#7 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 45339932
Conc: 17.14 ng/ml