

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
 Data File : PL041968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 13:19
 Operator : AJ\SJ
 Sample : PTOXICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXICC050

Manual Integrations
 APPROVED

Sohil
 11/12/2018 1:46:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 13:43:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX110918.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 13:18:49 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...	3.469	4.103	32063423	15888290	5.115	5.280
7) SA Decachlor...	8.209	9.232	40312962	14312629	6.008	5.563
Target Compounds						
2) Toxaphene-1	5.720	6.449	2246949	428721	53.619	59.324
3) Toxaphene-2	6.322	6.806	5289407	930310	50.265	55.660
4) Toxaphene-3	6.706	7.290	2109760	4099514	49.918	55.622
5) Toxaphene-4	6.919	7.376	3509570	2489850	45.715	55.215
6) Toxaphene-5	7.052	7.521	6052508	986056	49.759	44.094m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110918\
Data File : PL041968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 13:19
Operator : AJ\SJ
Sample : PTOXICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

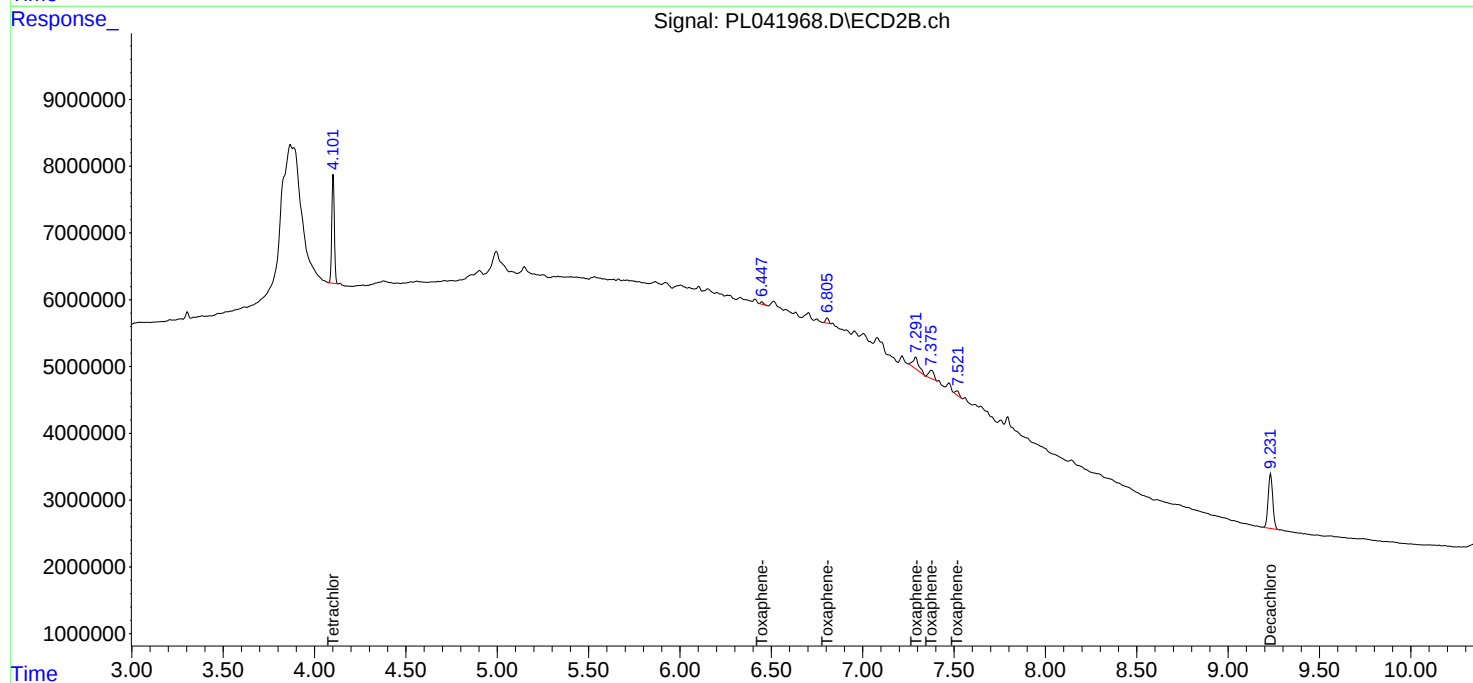
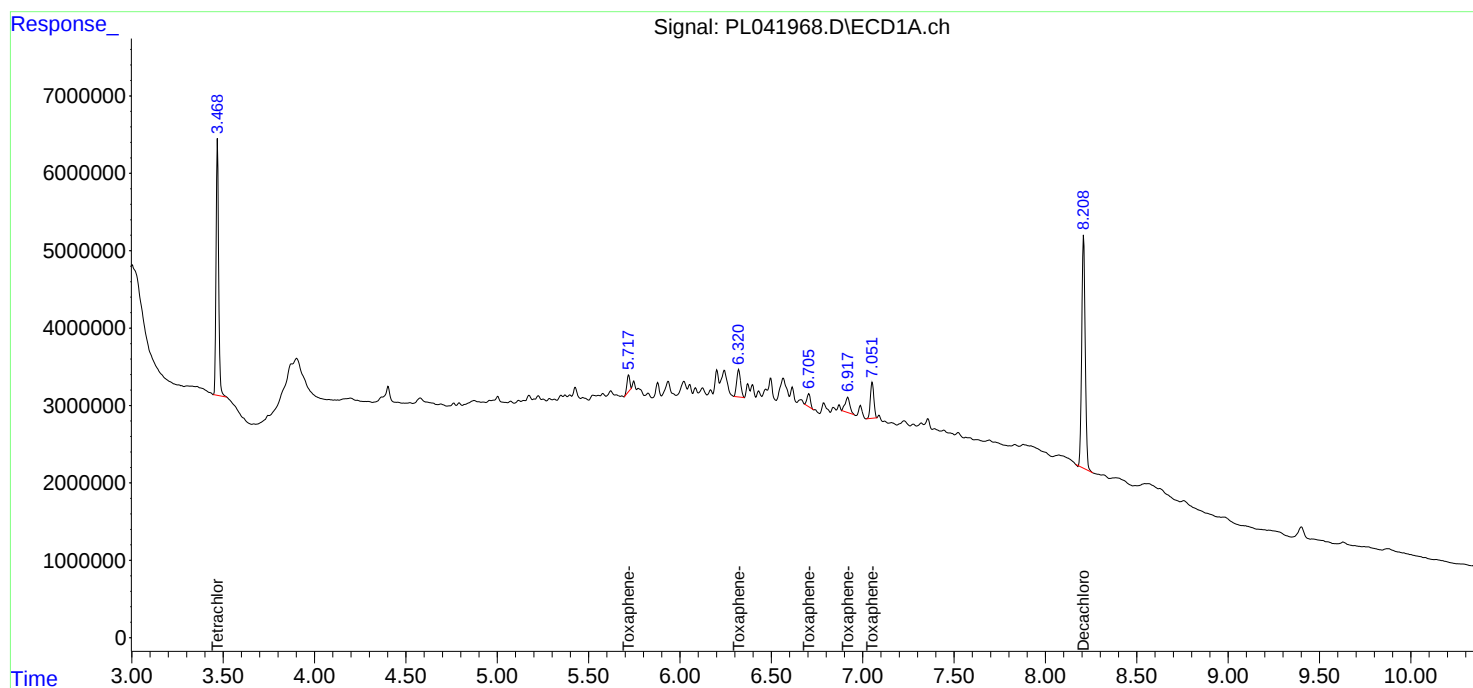
Instrument :
ECD_L
ClientSampled :
PTOXICC050

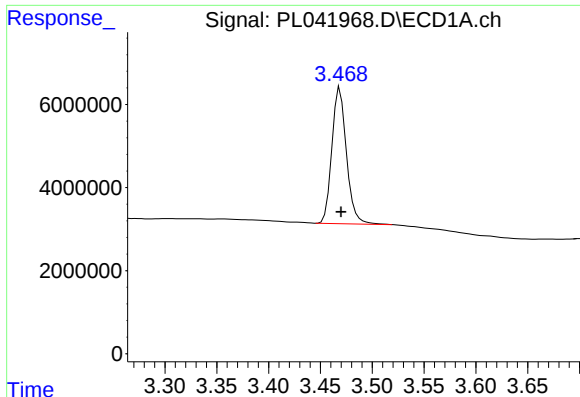
Manual Integrations
APPROVED

Sohil
11/12/2018 1:46:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 13:43:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX110918.M
Quant Title : GC Extractables
QLast Update : Fri Nov 09 13:18:49 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





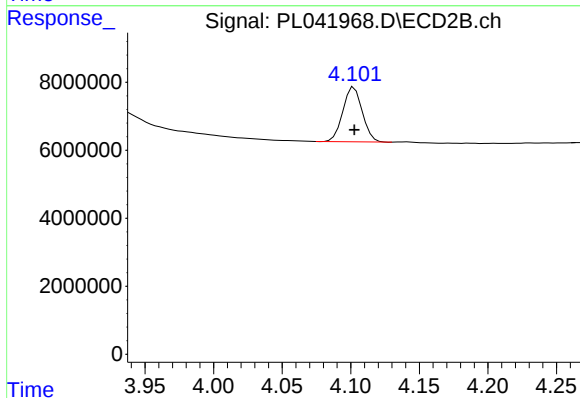
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: -0.001 min
Response: 32063423
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

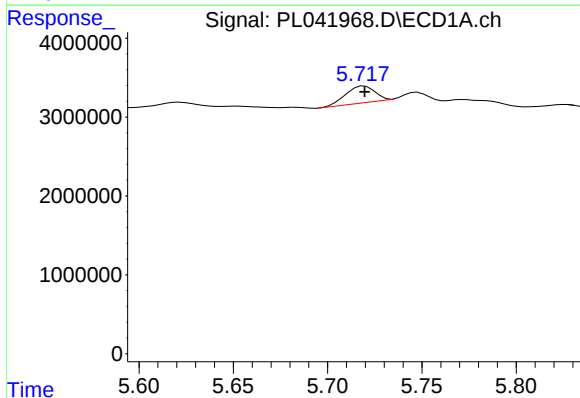
Manual Integrations
APPROVED

Sohil
11/12/2018 1:46:24 PM



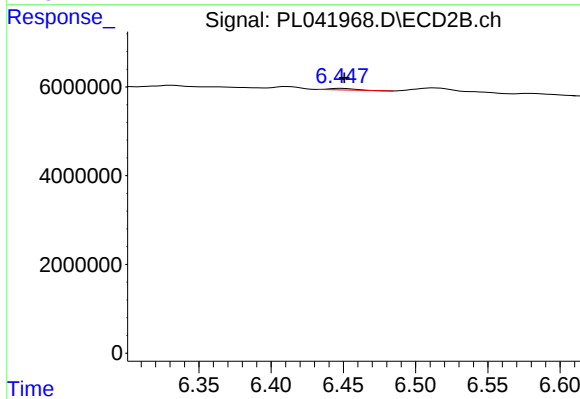
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 15888290
Conc: 5.28 ng/ml



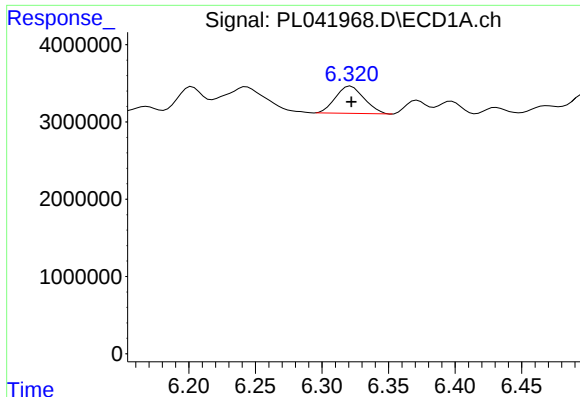
#2 Toxaphene-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 2246949
Conc: 53.62 ng/ml



#2 Toxaphene-1

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 428721
Conc: 59.32 ng/ml



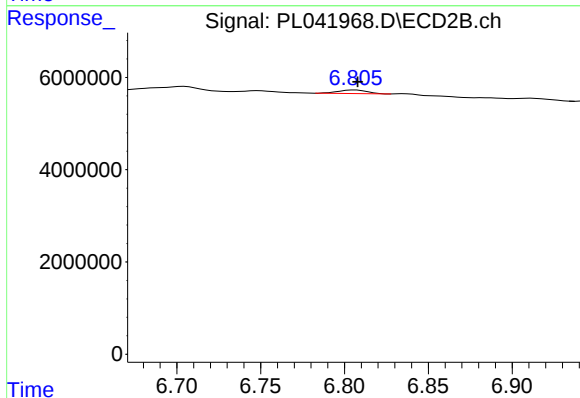
#3 Toxaphene-2

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 5289407
Conc: 50.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

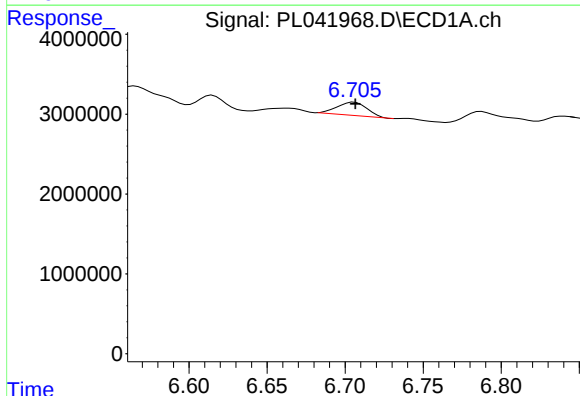
Manual Integrations
APPROVED

Sohil
11/12/2018 1:46:24 PM



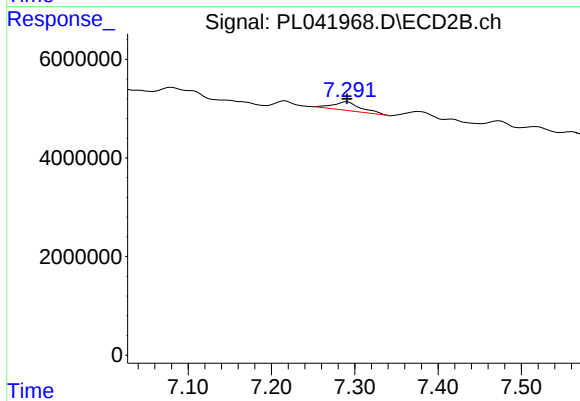
#3 Toxaphene-2

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 930310
Conc: 55.66 ng/ml



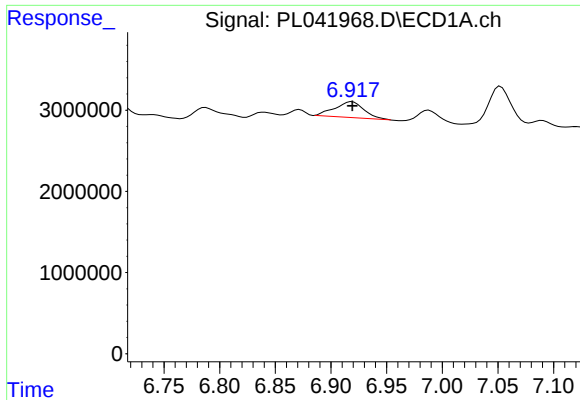
#4 Toxaphene-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 2109760
Conc: 49.92 ng/ml



#4 Toxaphene-3

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 4099514
Conc: 55.62 ng/ml



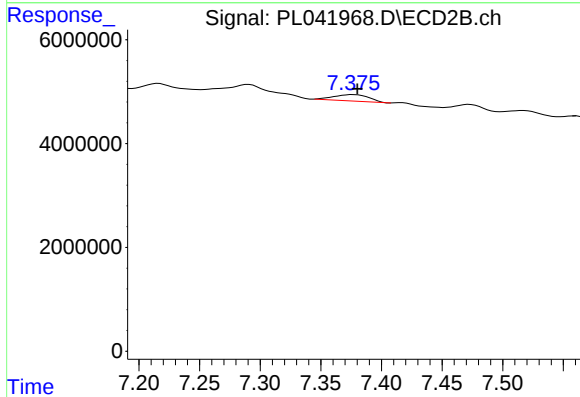
#5 Toxaphene-4

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3509570
Conc: 45.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

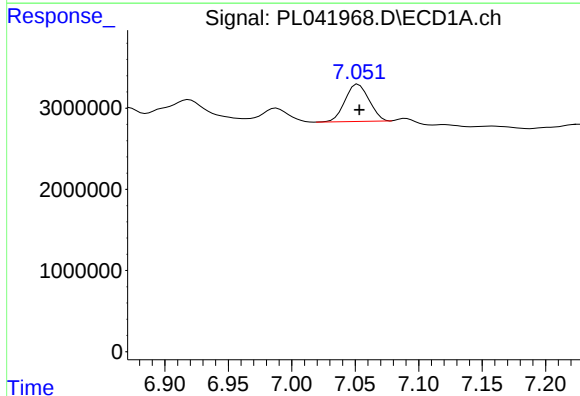
Manual Integrations
APPROVED

Sohil
11/12/2018 1:46:24 PM



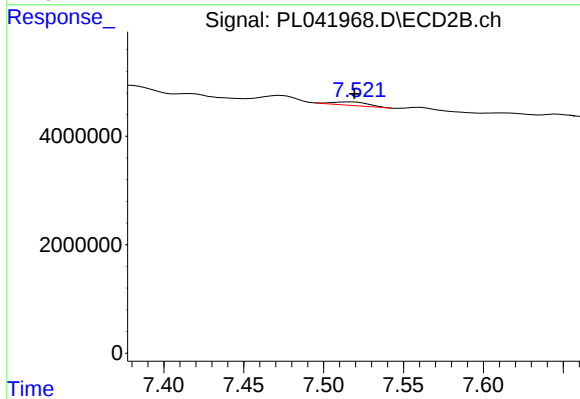
#5 Toxaphene-4

R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 2489850
Conc: 55.21 ng/ml



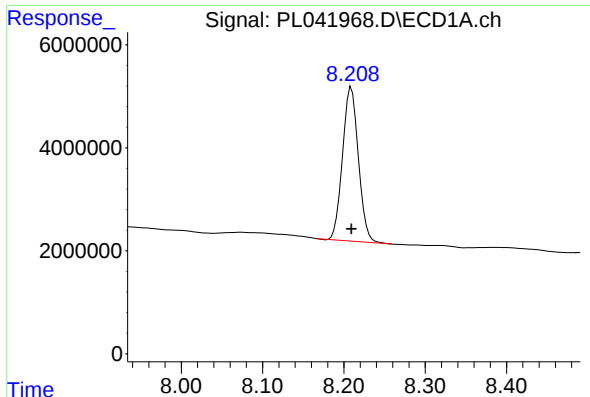
#6 Toxaphene-5

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 6052508
Conc: 49.76 ng/ml



#6 Toxaphene-5

R.T.: 7.521 min
Delta R.T.: 0.001 min
Response: 986056
Conc: 44.09 ng/ml m



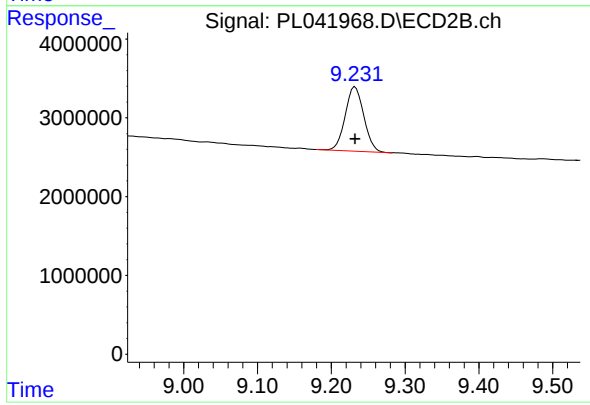
#7 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 40312962
Conc: 6.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXICC050

Manual Integrations
APPROVED

Sohil
11/12/2018 1:46:24 PM



#7 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 14312629
Conc: 5.56 ng/ml