Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032219\
Data File : PL046349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 20:03
Operator : AJ\SJ
Sample : K1825-13DL 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

Manual Integrations APPROVED
Sohil
3/25/2019 9:37:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 02:09:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 15:08:02 2019
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...	3.359	3.980	13486403	4392535	1.905m	2.007
7) SA	Decachlor...	8.041	9.037	21683480	5884948	2.604m	2.540m
	Target Compounds						
2)	Toxaphene-1	5.570	6.367	28220029	8513189	580.692	720.168
3)	Toxaphene-2	6.165	6.656	46035268	8524944	354.537	606.002 #
4)	Toxaphene-3	6.549	7.139	25124560	36348260	434.434	627.790 #
5)	Toxaphene-4	6.758	7.224	58905680	22290730	610.615m	622.961
6)	Toxaphene-5	6.888	7.639	66690299	17737473	419.927m	623.481 #

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

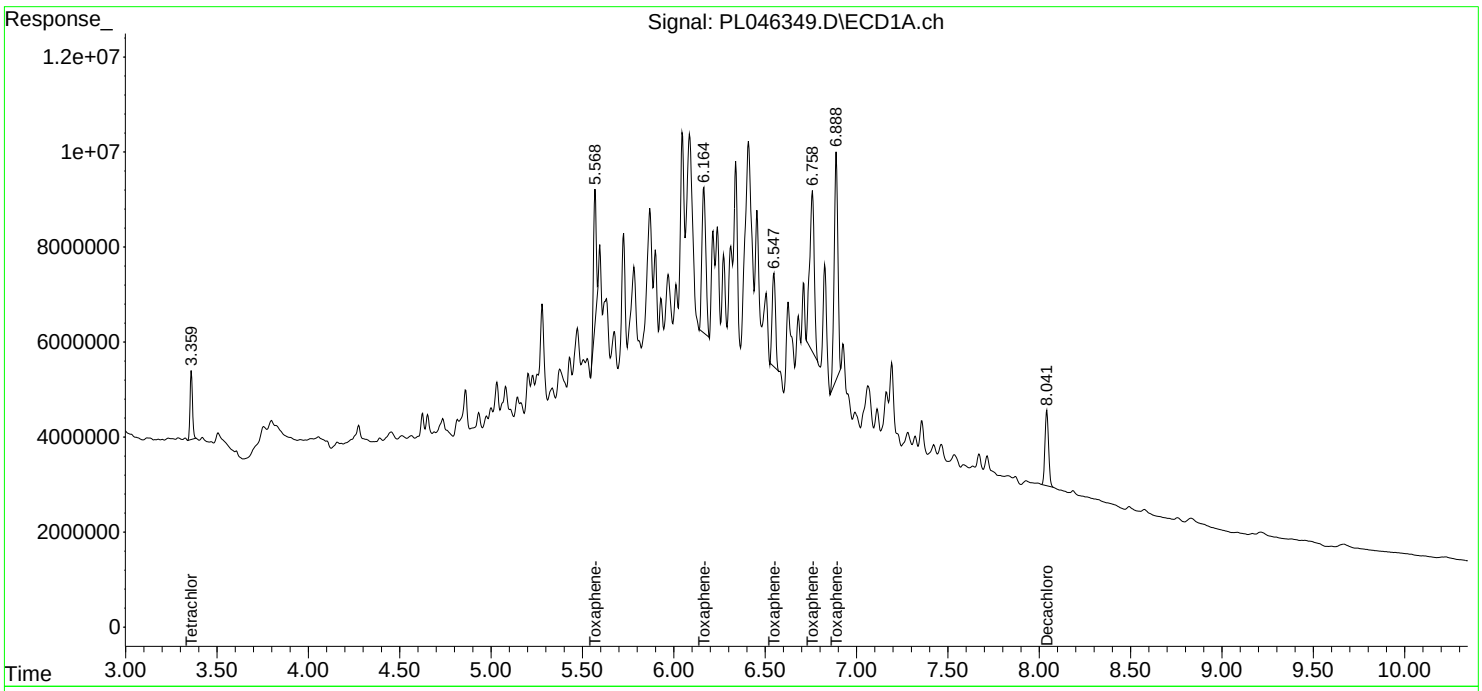
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032219\
Data File : PL046349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 20:03
Operator : AJ\SJ
Sample : K1825-13DL 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

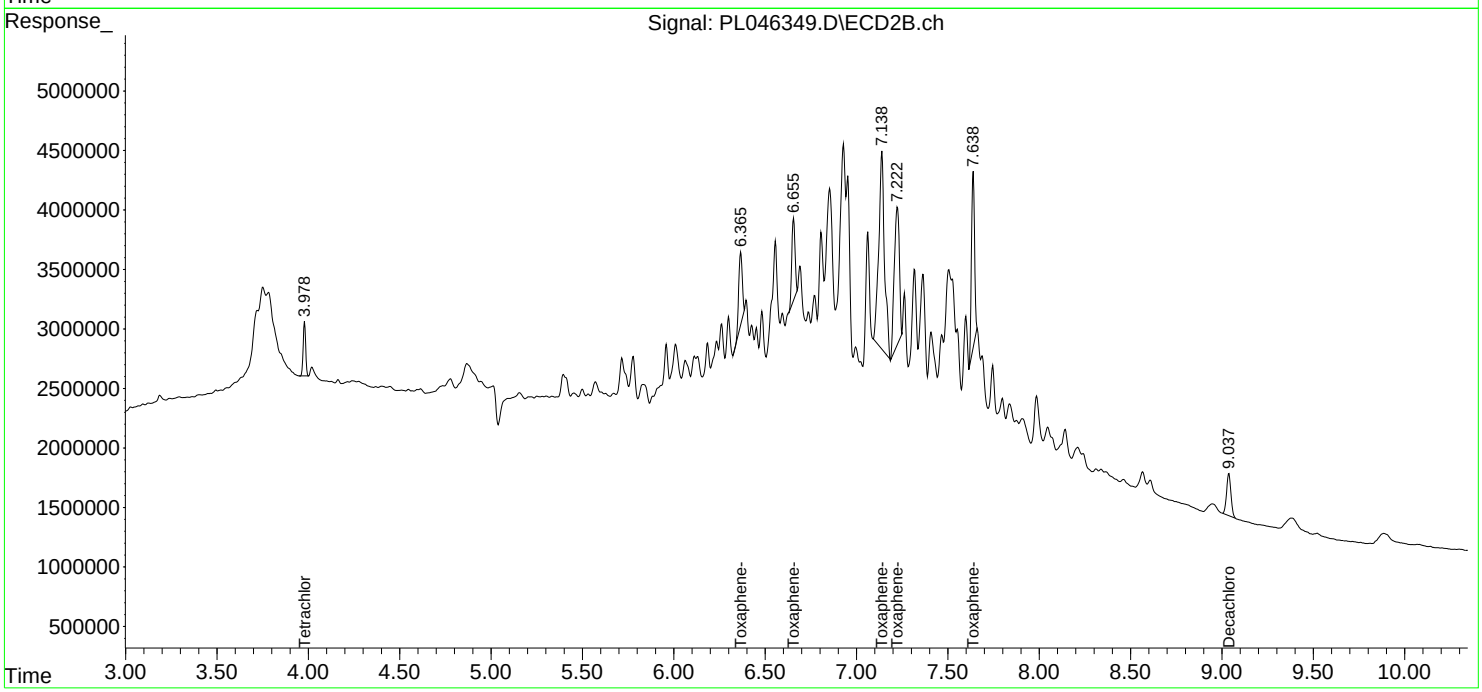
Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

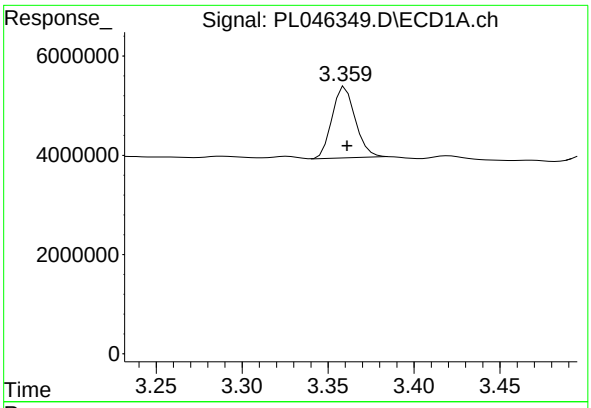
Manual Integrations APPROVED
Sohil
3/25/2019 9:37:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 02:09:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 15:08:02 2019
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





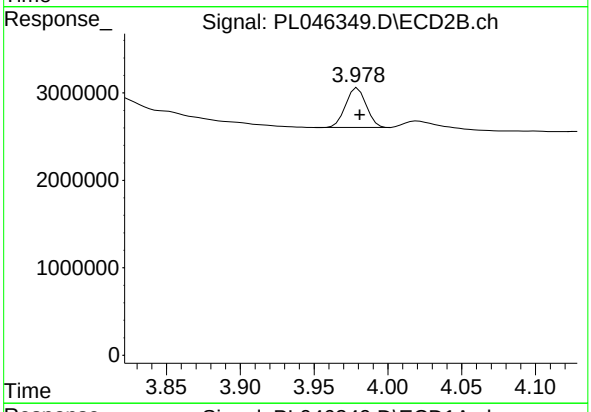


#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 13486403
Conc: 1.90 ng/ml m

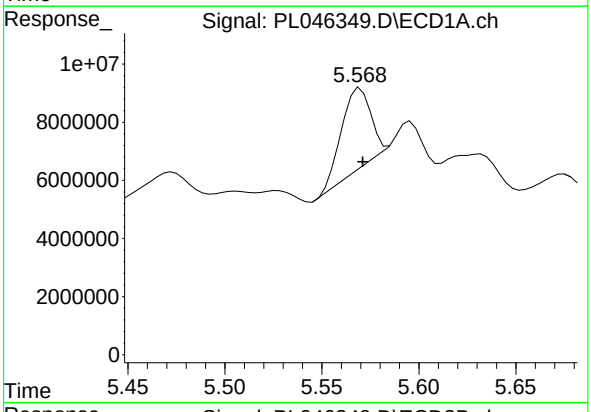
Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

Manual Integrations APPROVED
Sohil
3/25/2019 9:37:54 AM



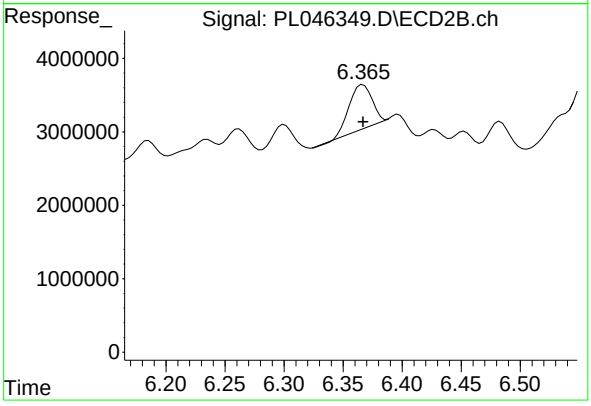
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.001 min
Response: 4392535
Conc: 2.01 ng/ml



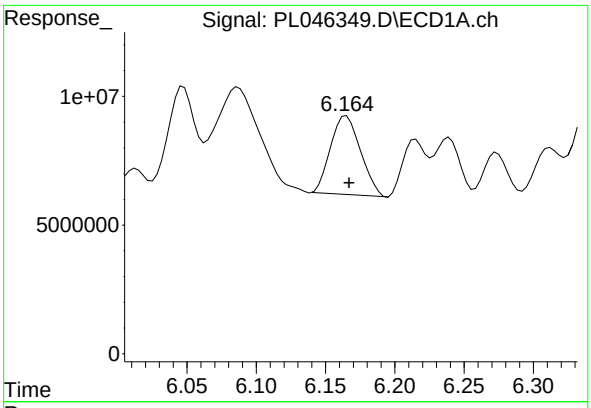
#2 Toxaphene-1

R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 28220029
Conc: 580.69 ng/ml



#2 Toxaphene-1

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 8513189
Conc: 720.17 ng/ml

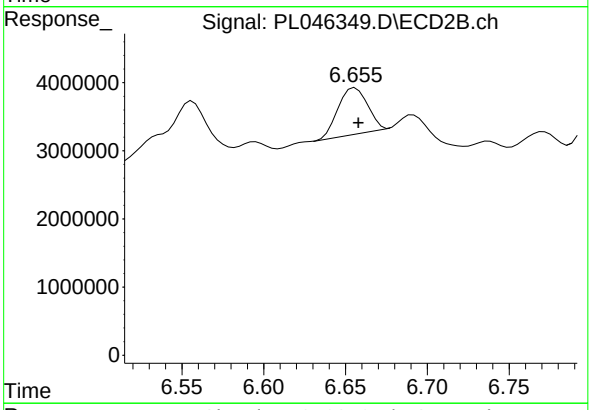


#3 Toxaphene-2

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 46035268
Conc: 354.54 ng/ml

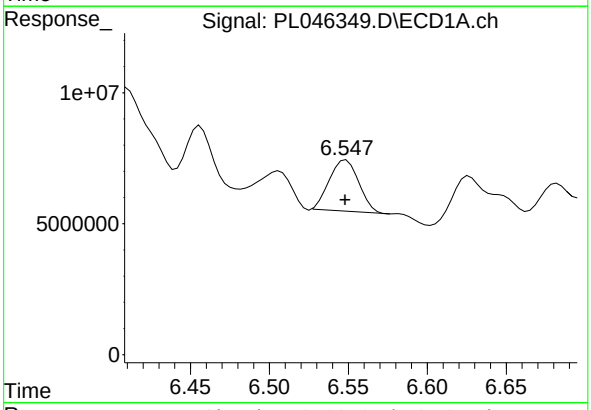
Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

Manual Integrations APPROVED
Sohil
3/25/2019 9:37:54 AM



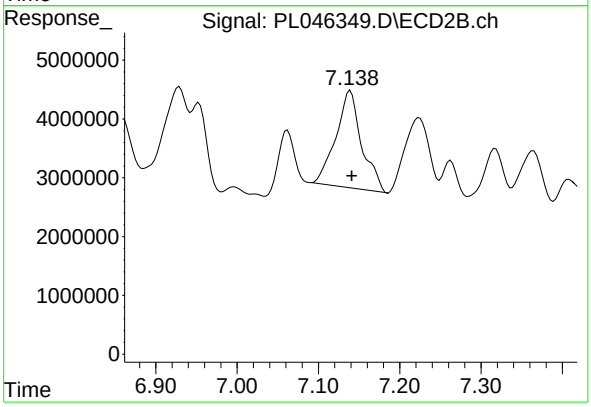
#3 Toxaphene-2

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 8524944
Conc: 606.00 ng/ml



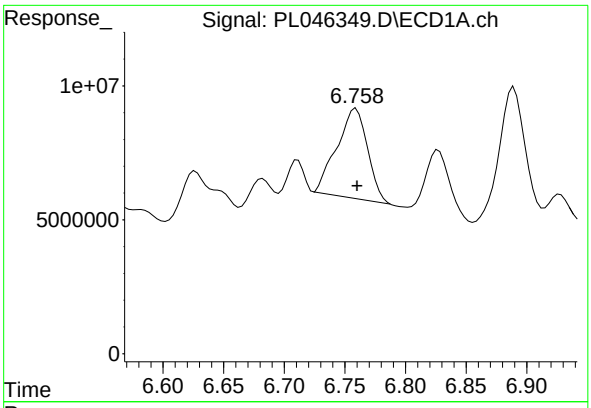
#4 Toxaphene-3

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 25124560
Conc: 434.43 ng/ml



#4 Toxaphene-3

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 36348260
Conc: 627.79 ng/ml

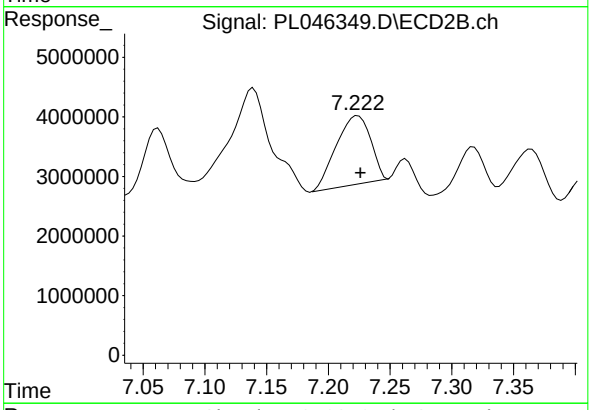


#5 Toxaphene-4

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 58905680
Conc: 610.62 ng/ml m

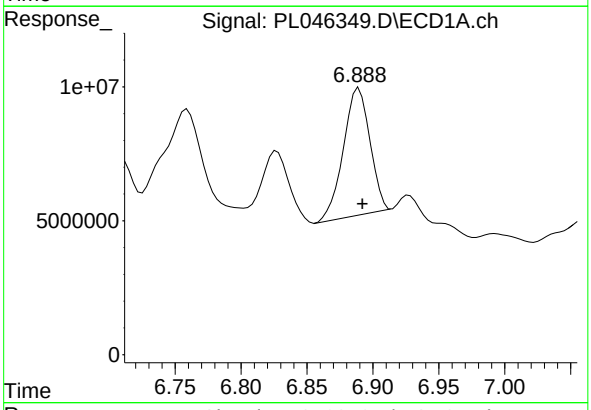
Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

Manual Integrations APPROVED
Sohil
3/25/2019 9:37:54 AM



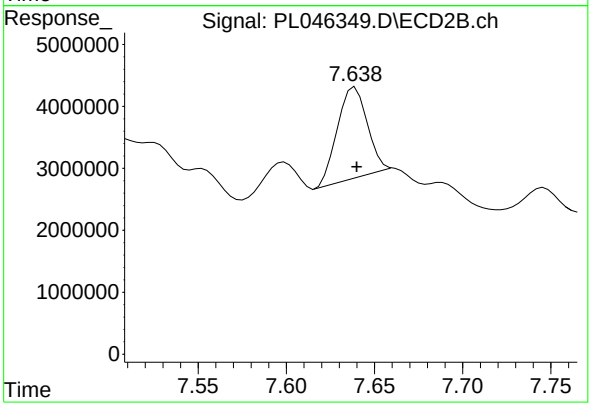
#5 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 22290730
Conc: 622.96 ng/ml



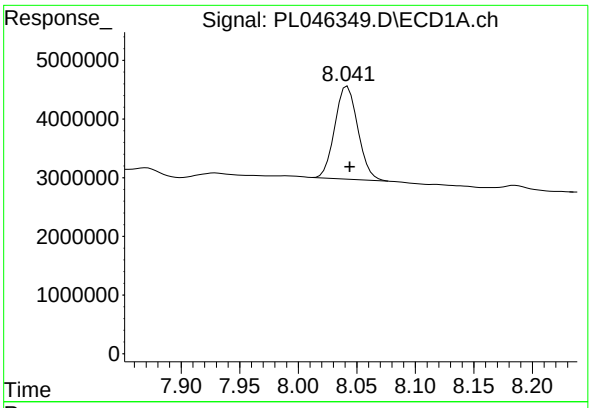
#6 Toxaphene-5

R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 66690299
Conc: 419.93 ng/ml m



#6 Toxaphene-5

R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 17737473
Conc: 623.48 ng/ml

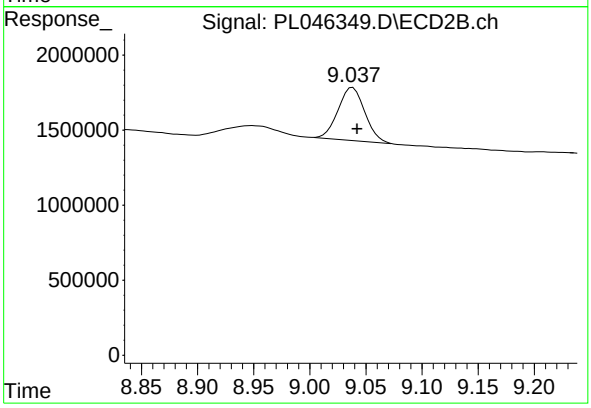


#7 Decachlorobiphenyl

R.T.: 8.041 min
Delta R.T.: -0.003 min
Response: 21683480
Conc: 2.60 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PT-TXP-WPDL

Manual Integrations APPROVED
Sohil
3/25/2019 9:37:54 AM



#7 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.005 min
Response: 5884948
Conc: 2.54 ng/ml m