

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
 Data File : PL056606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 18:57
 Operator : AJ\MA
 Sample : L1546-21
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDIAN-ISLAND-(11)

Manual Integrations
 APPROVED

Sohil
 2/18/2020 2:12:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 01:04:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.496	4.020	117.4E6	40044754	13.300	14.720
28)	SA Decachlor...	8.249	9.090	87645782	21675960	9.150	10.627
Target Compounds							
12)	B 4,4'-DDE	5.659	6.358	36125050	8903492	2.841	3.177
16)	A 4,4'-DDD	6.176	6.852	4593754	4350739	0.485m	1.924m#
17)	MA 4,4'-DDT	6.414	7.146	46180020	4671151	4.873	2.211m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
Data File : PL056606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 18:57
Operator : AJ\MA
Sample : L1546-21
Misc :
ALS Vial : 28 Sample Multiplier: 1

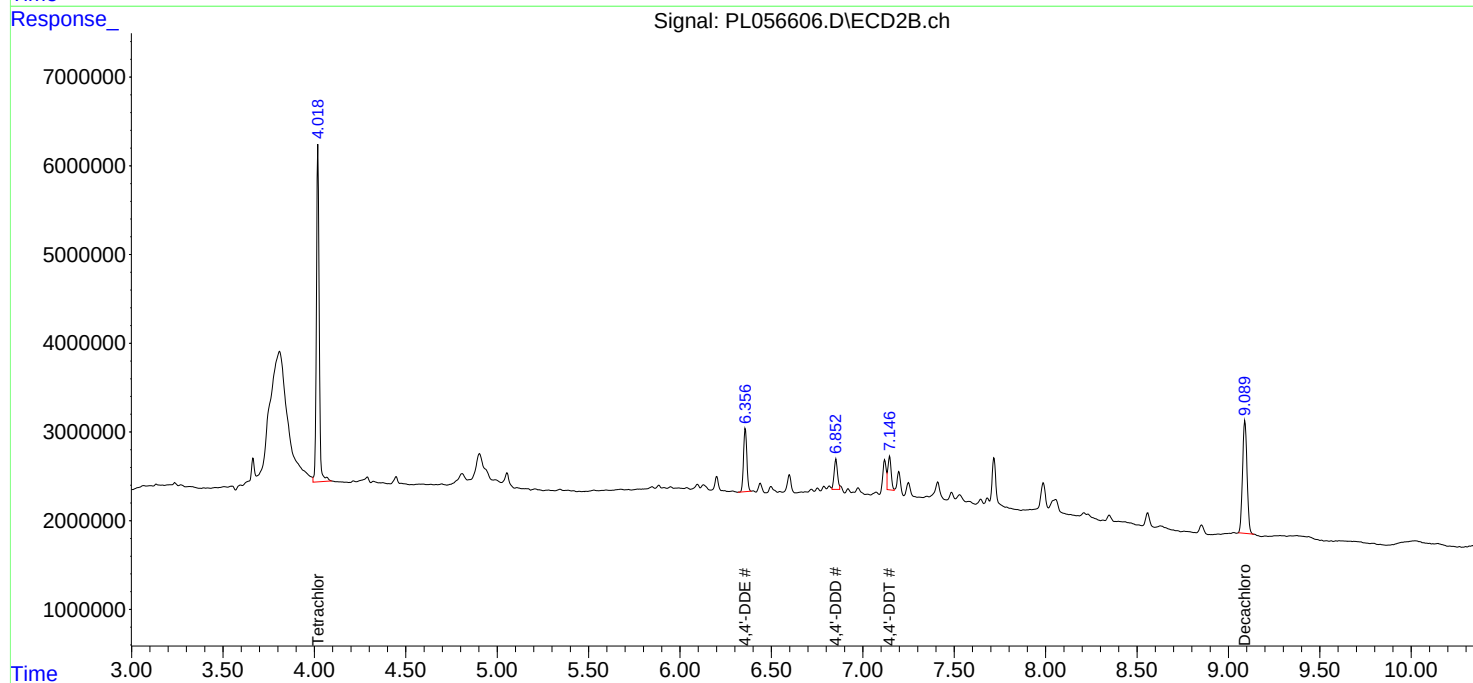
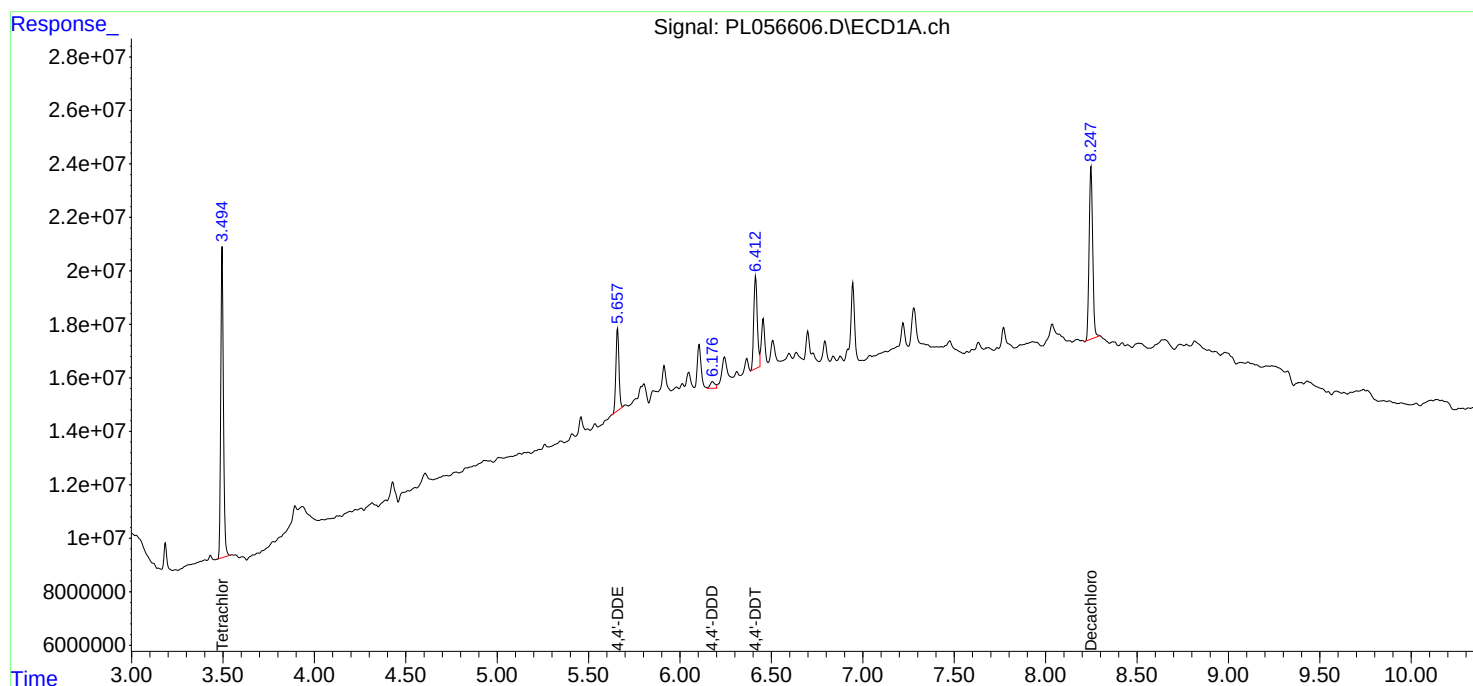
Instrument :
ECD_L
ClientSampleId :
INDIAN-ISLAND-(11)

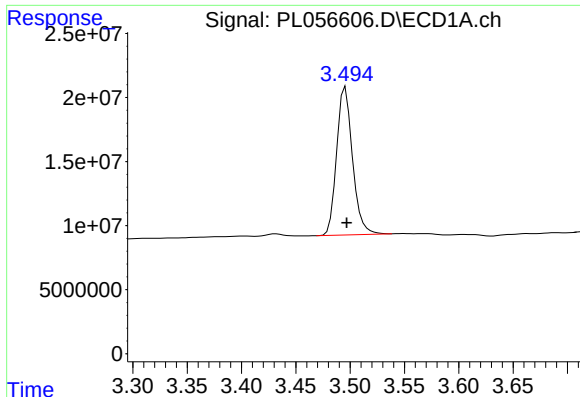
Manual Integrations
APPROVED

Sohil
2/18/2020 2:12:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:04:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





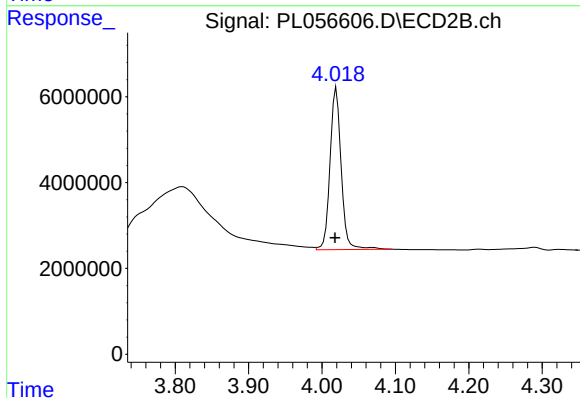
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 117350642
Conc: 13.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDIAN-ISLAND-(11)

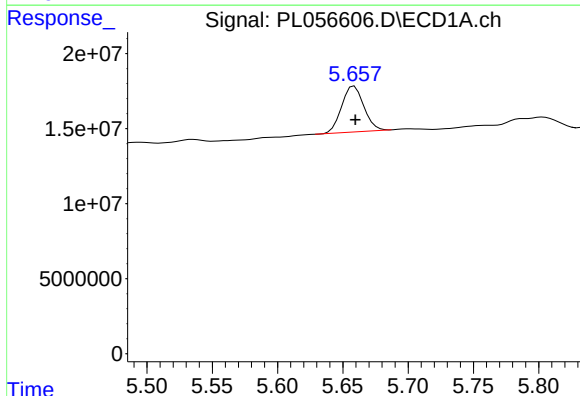
Manual Integrations
APPROVED

Sohil
2/18/2020 2:12:35 PM



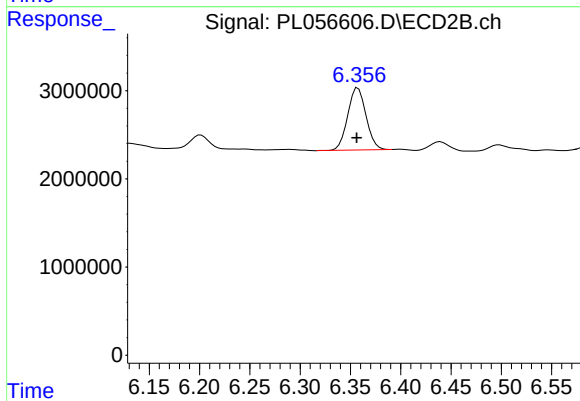
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 40044754
Conc: 14.72 ng/ml



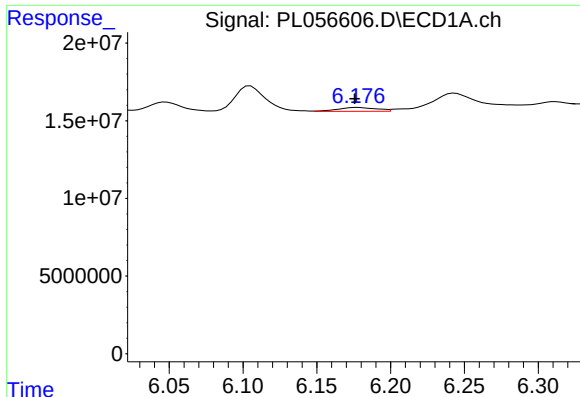
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 36125050
Conc: 2.84 ng/ml



#12 4,4'-DDE

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 8903492
Conc: 3.18 ng/ml



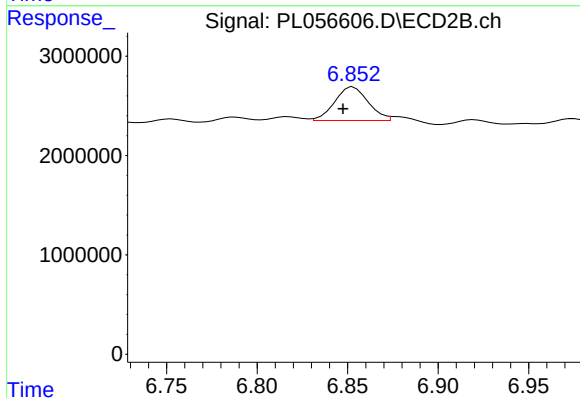
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 4593754
Conc: 0.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
INDIAN-ISLAND-(11)

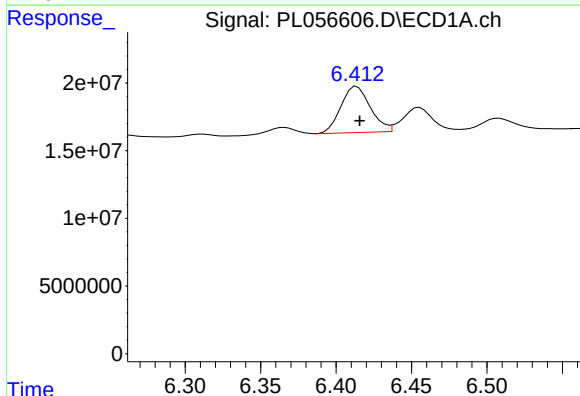
Manual Integrations
APPROVED

Sohil
2/18/2020 2:12:35 PM



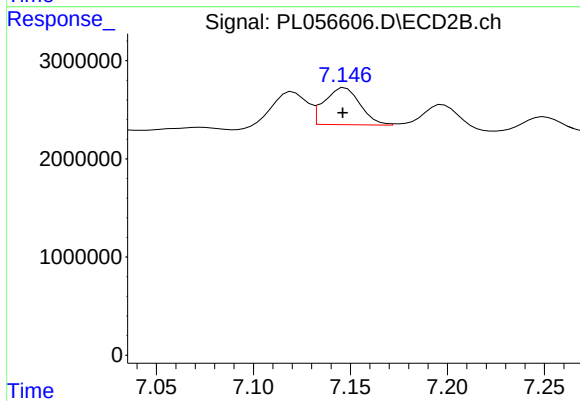
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.004 min
Response: 4350739
Conc: 1.92 ng/ml m



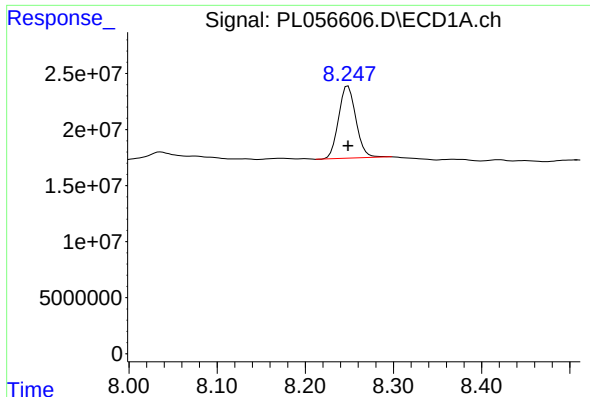
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 46180020
Conc: 4.87 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 4671151
Conc: 2.21 ng/ml m



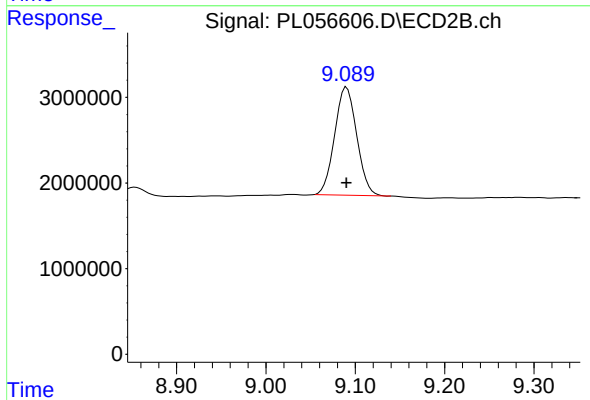
#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 87645782
Conc: 9.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDIAN-ISLAND-(11)

Manual Integrations
APPROVED

Sohil
2/18/2020 2:12:35 PM



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 21675960
Conc: 10.63 ng/ml