

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052720\
 Data File : PL058927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 18:05
 Operator : AJ\MA
 Sample : L2771-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ISLAND-BETWEEN-G-H-2

Manual Integrations
 APPROVED

mohammad
 5/29/2020 12:32:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:31:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.529	4.076	36208408	51279404	19.747	18.933
28) SA Decachlor...	8.308	9.187	26742813	38063238	15.828	14.439
Target Compounds						
12) B 4,4'-DDE	5.709	6.428	1017499	1788807	0.620m	0.627
17) MA 4,4'-DDT	6.466	7.218	3505491	3225398	2.410m	1.356 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052720\
Data File : PL058927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 18:05
Operator : AJ\MA
Sample : L2771-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

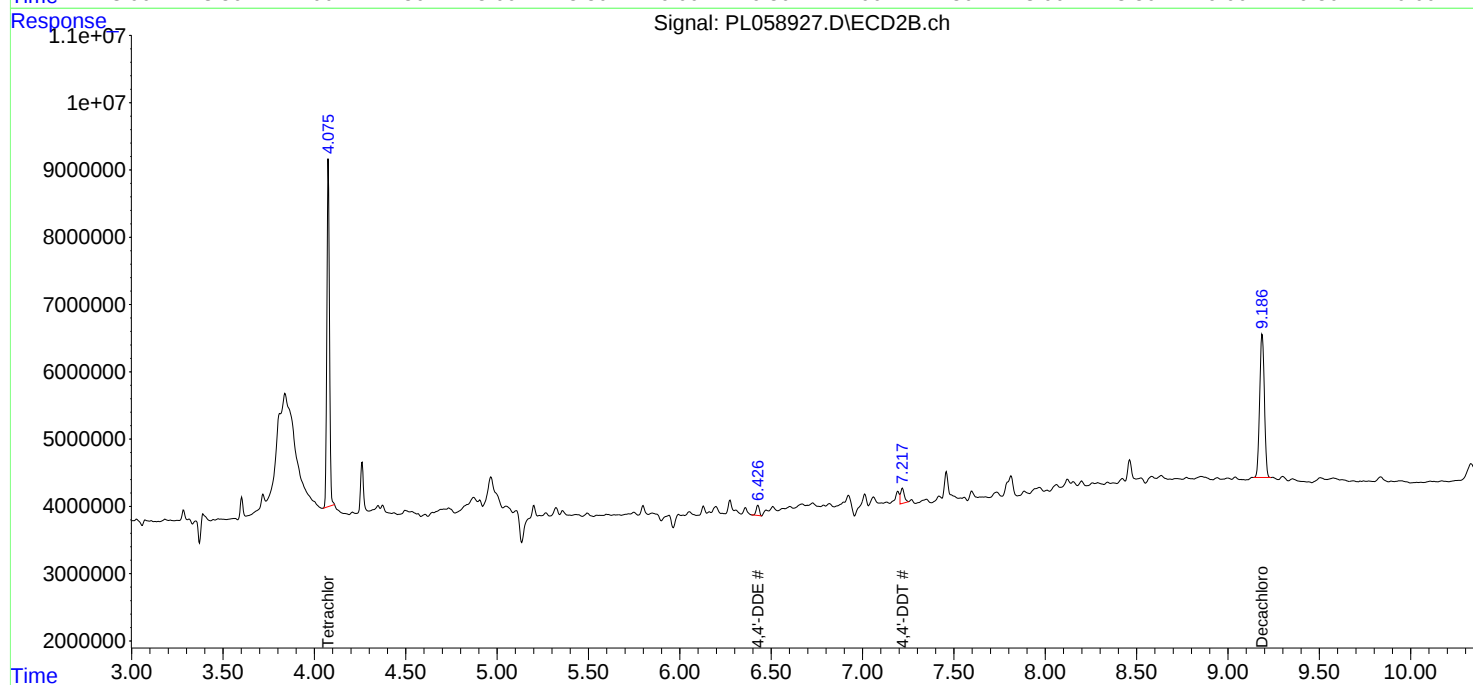
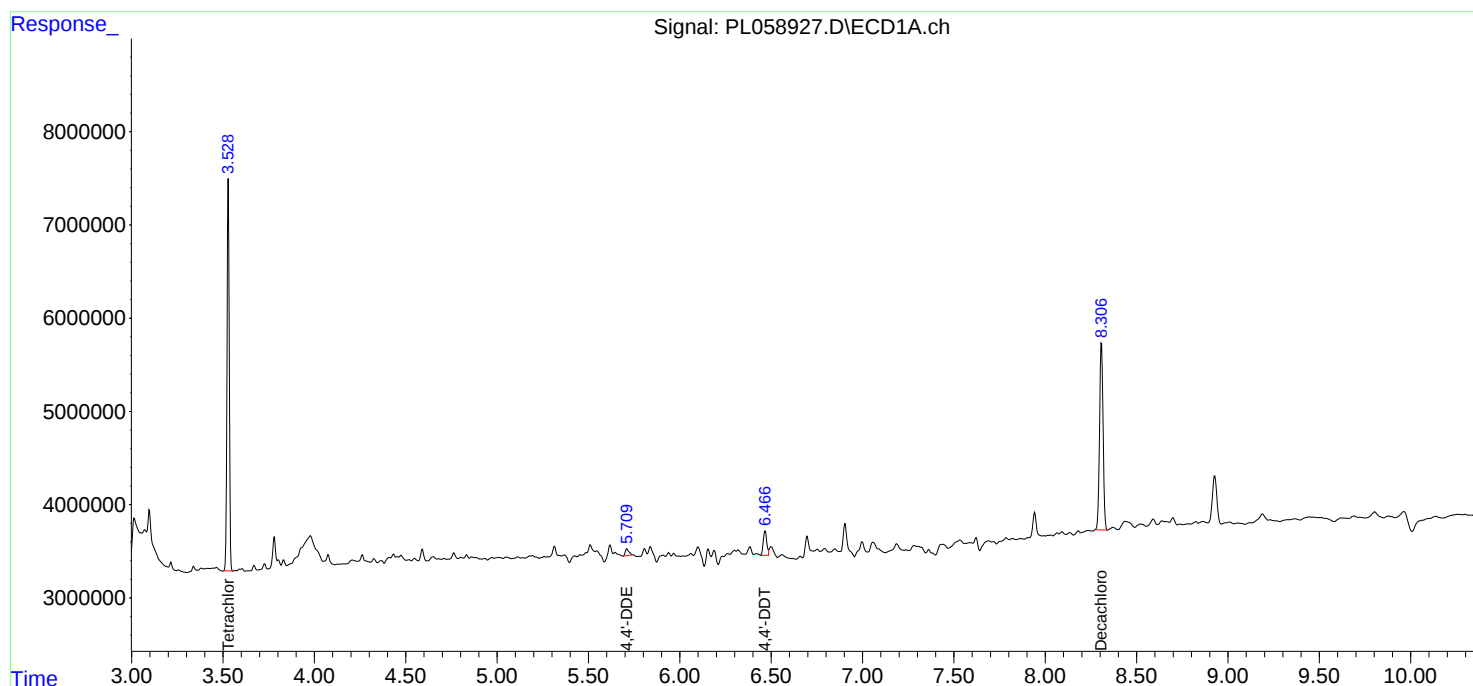
Instrument :
ECD_L
ClientSampleId :
ISLAND-BETWEEN-G-H-2

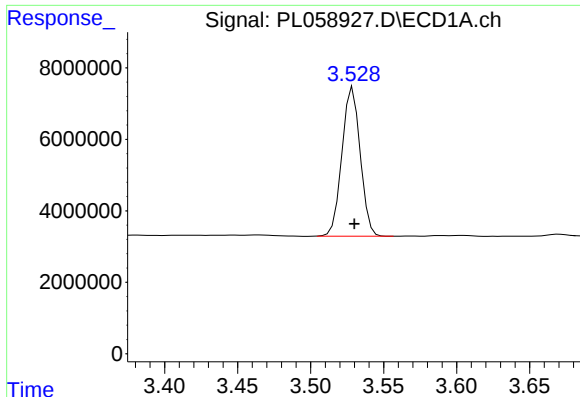
Manual Integrations
APPROVED

mohammad
5/29/2020 12:32:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:31:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 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





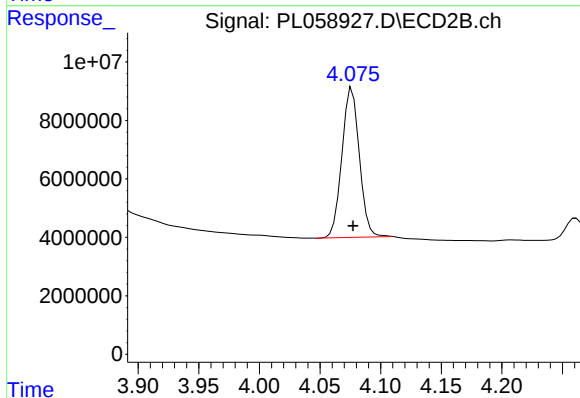
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 36208408
Conc: 19.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
ISLAND-BETWEEN-G-H-2

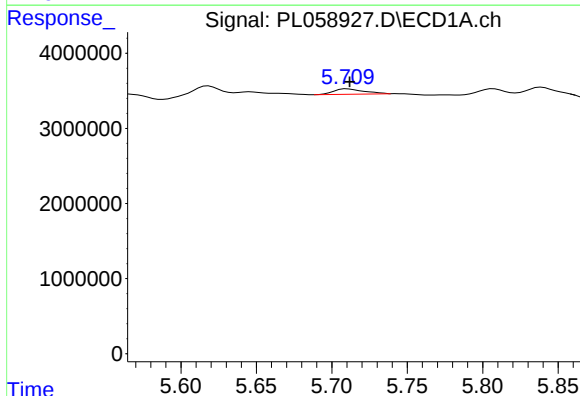
Manual Integrations
APPROVED

mohammad
5/29/2020 12:32:20 PM



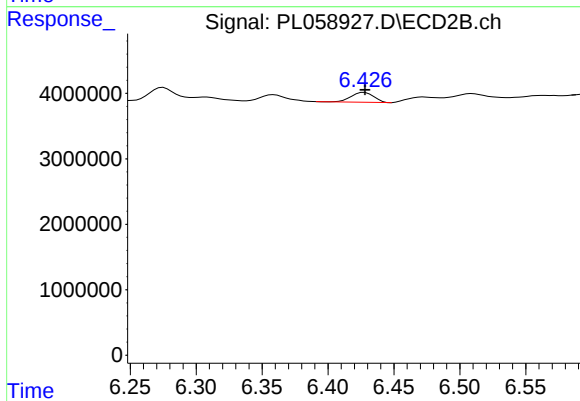
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 51279404
Conc: 18.93 ng/ml



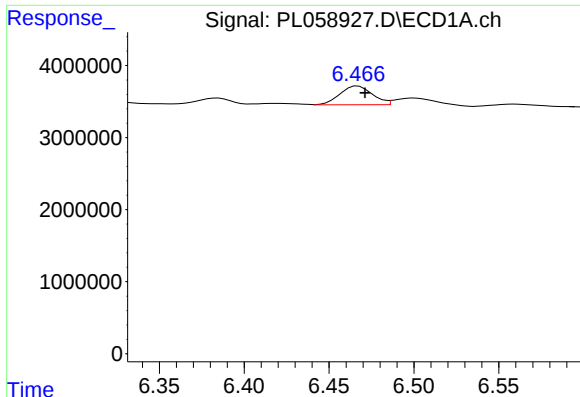
#12 4,4'-DDE

R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 1017499
Conc: 0.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 1788807
Conc: 0.63 ng/ml



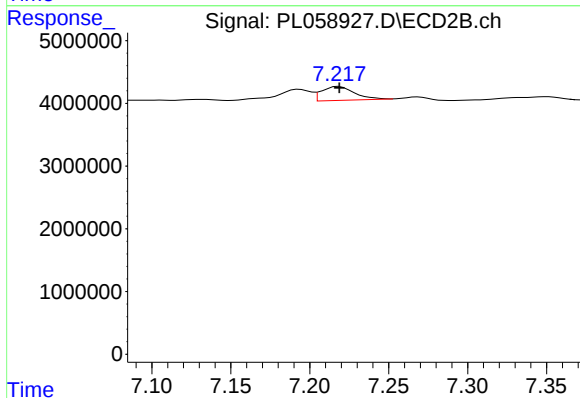
#17 4,4'-DDT

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 3505491
Conc: 2.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ISLAND-BETWEEN-G-H-2

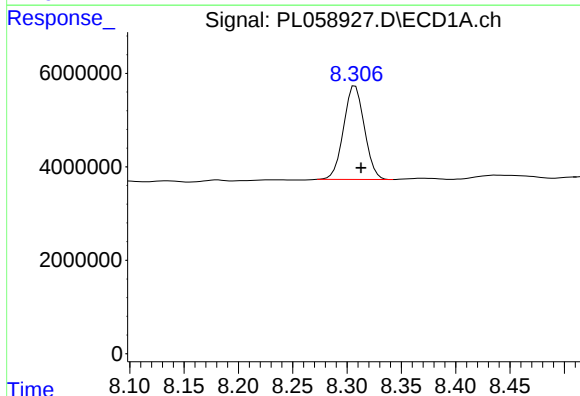
Manual Integrations
APPROVED

mohammad
5/29/2020 12:32:20 PM



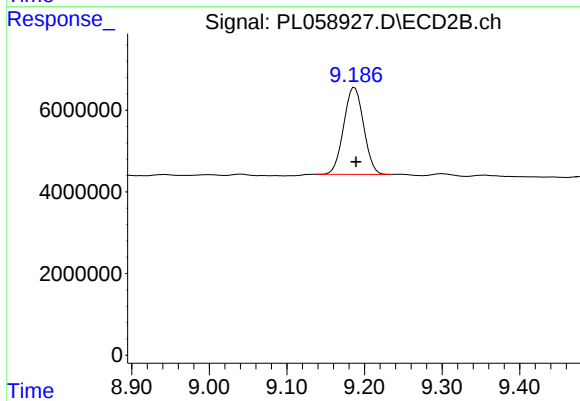
#17 4,4'-DDT

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 3225398
Conc: 1.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 26742813
Conc: 15.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: -0.002 min
Response: 38063238
Conc: 14.44 ng/ml