

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011420\
 Data File : PL055729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 13:16
 Operator : AJ\MA
 Sample : L1004-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-RO-234

Manual Integrations
 APPROVED

mohammad
 1/15/2020 4:13:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:05:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.490	3.968	148.1E6	33822646	16.025m	12.767
28)	SA Decachlor...	8.236	8.953	141.3E6	34250476	16.090	16.474
Target Compounds							
11)	B alpha-Chl...	5.485	6.115	14980273	16700688	1.141m	5.942m#
12)	B 4,4'-DDE	5.648	6.264	17286336	3550191	1.390m	1.336m
16)	A 4,4'-DDD	6.162	6.754	6983486	1444769	0.737m	0.697m
17)	MA 4,4'-DDT	6.406	7.047	5979353	1160251	0.696m	0.588m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011420\
Data File : PL055729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2020 13:16
Operator : AJ\MA
Sample : L1004-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

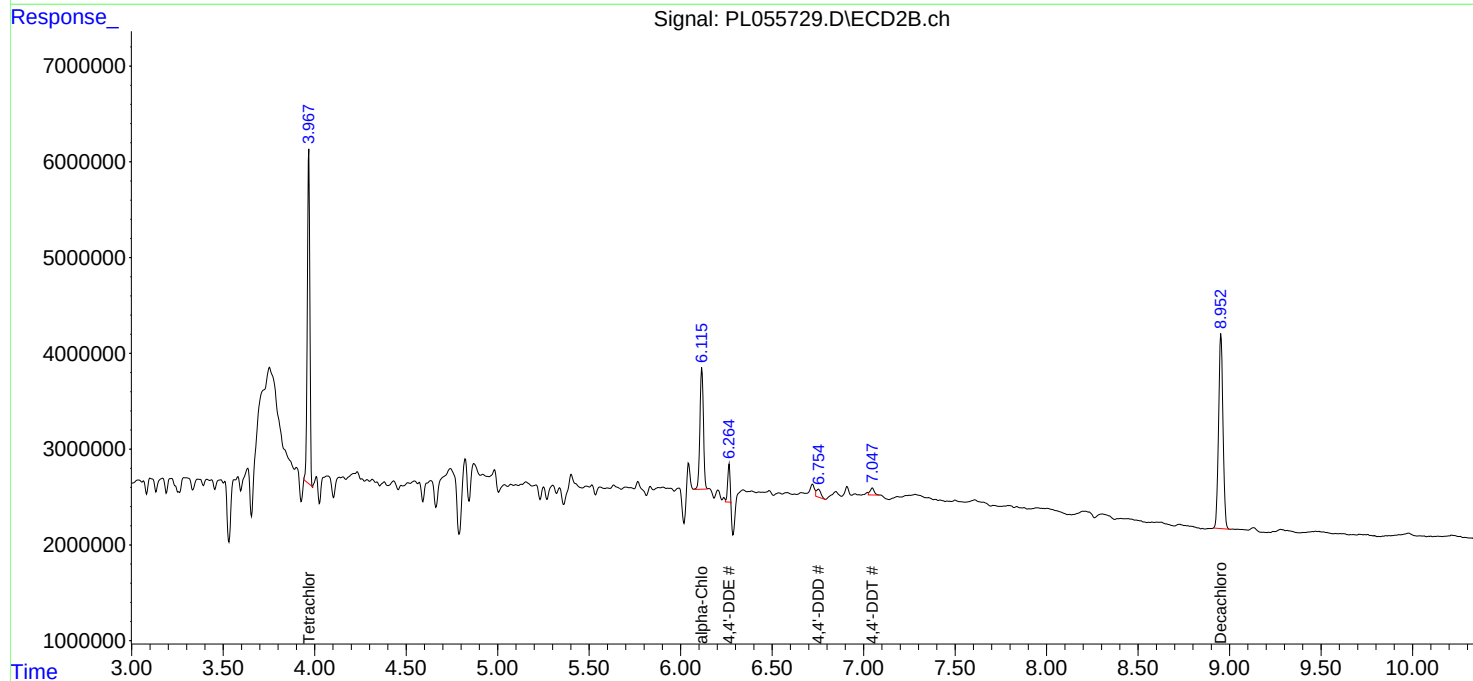
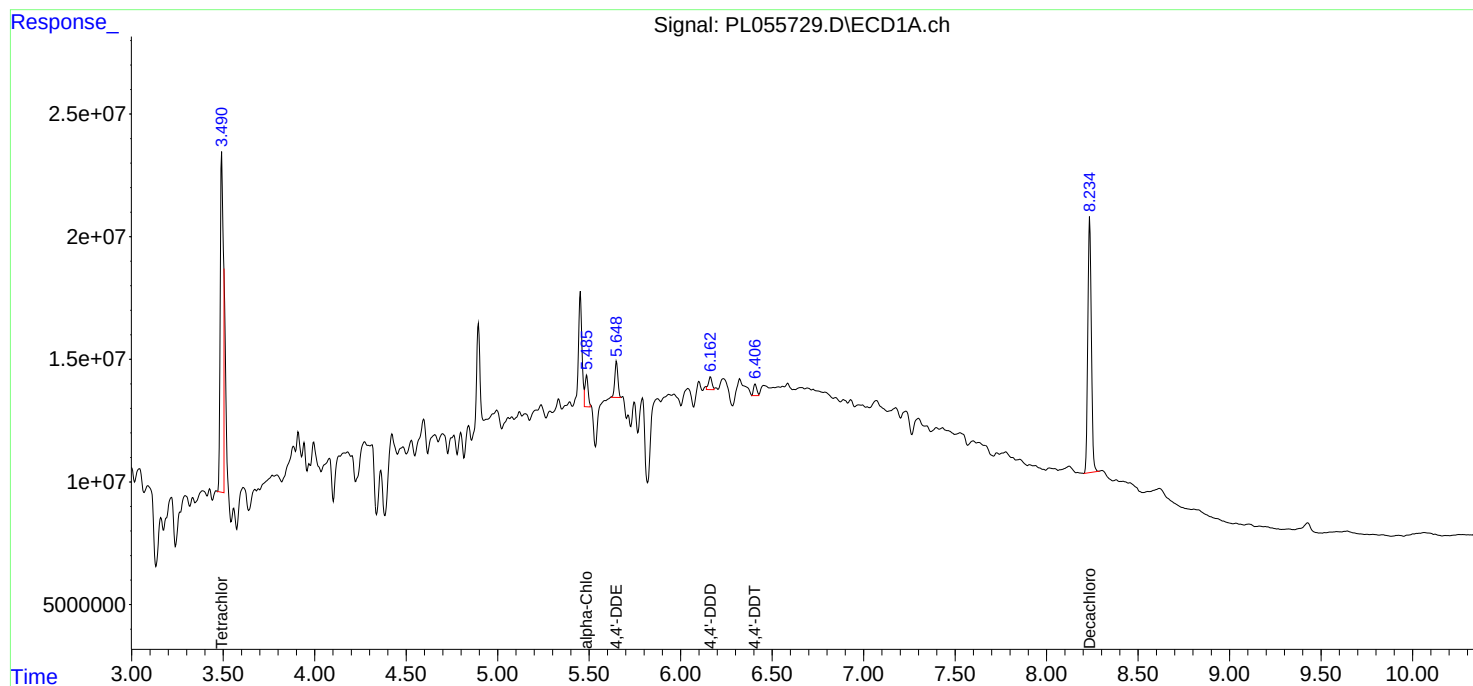
Instrument :
ECD_L
ClientSampleId :
BU-RO-234

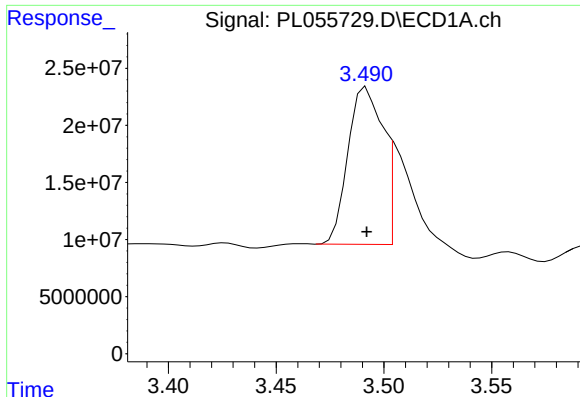
Manual Integrations
APPROVED

mohammad
1/15/2020 4:13:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:05:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 00:58:33 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





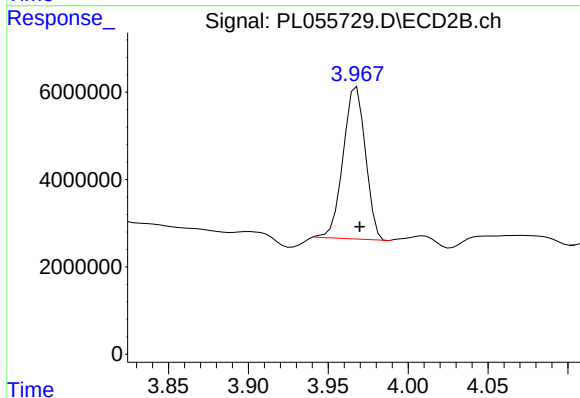
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: -0.002 min
Response: 148083246
Conc: 16.03 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BU-RO-234

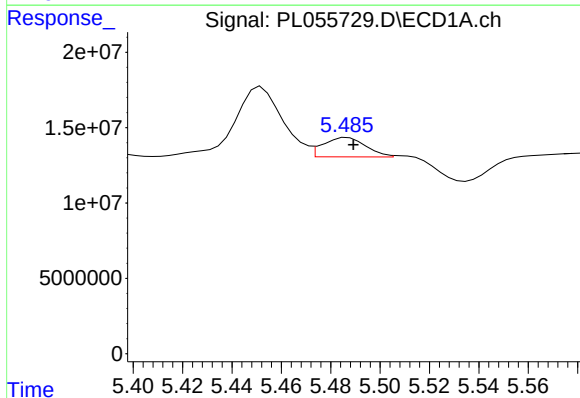
Manual Integrations
APPROVED

mohammad
1/15/2020 4:13:19 PM



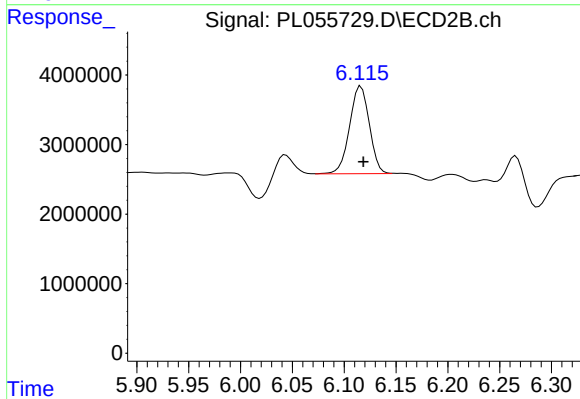
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 33822646
Conc: 12.77 ng/ml



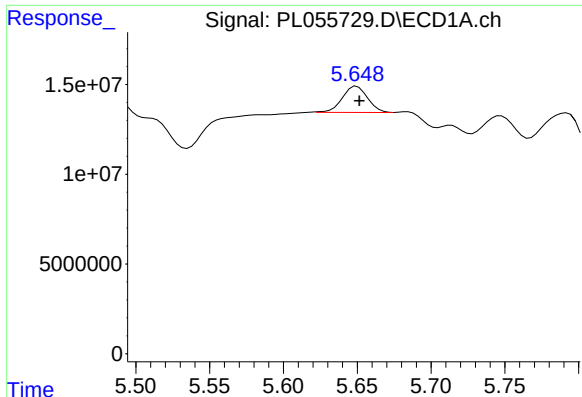
#11 alpha-Chlordane

R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 14980273
Conc: 1.14 ng/ml m



#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 16700688
Conc: 5.94 ng/ml m



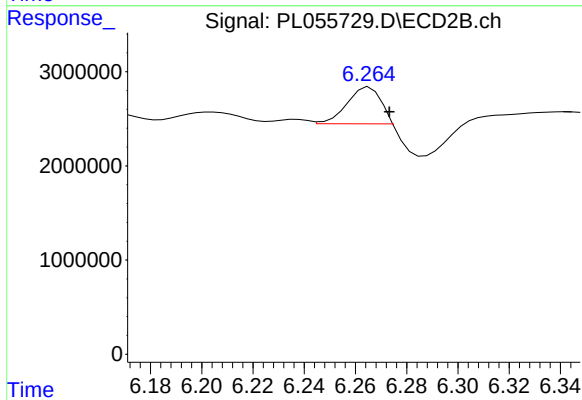
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 17286336
Conc: 1.39 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BU-RO-234

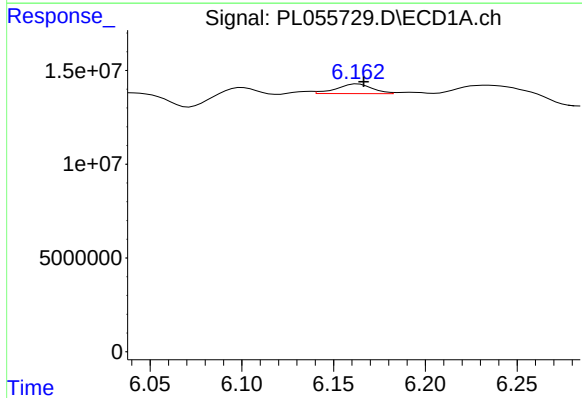
Manual Integrations
APPROVED

mohammad
1/15/2020 4:13:19 PM



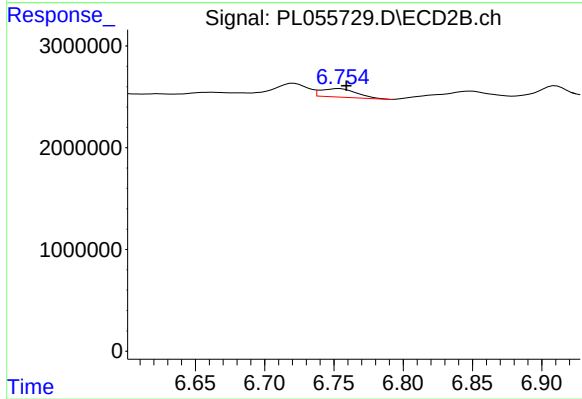
#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.009 min
Response: 3550191
Conc: 1.34 ng/ml m



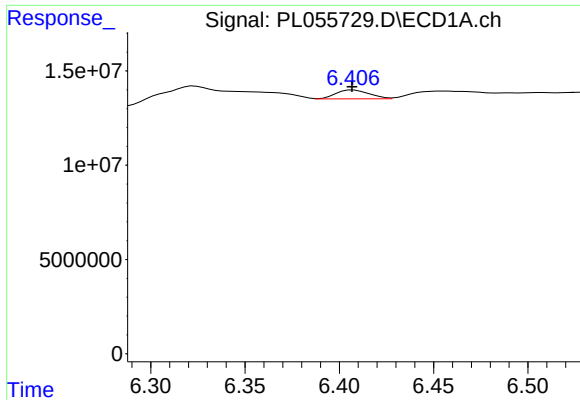
#16 4,4'-DDD

R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 6983486
Conc: 0.74 ng/ml m



#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 1444769
Conc: 0.70 ng/ml m



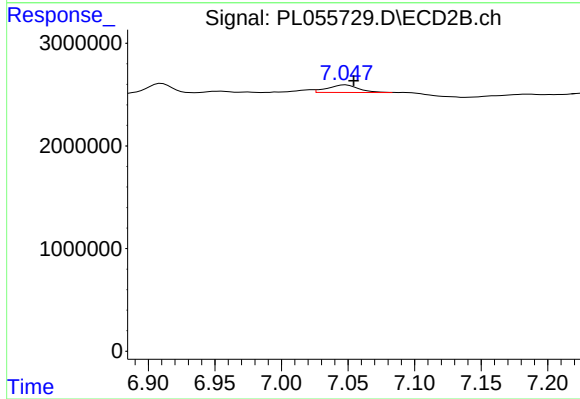
#17 4,4'-DDT

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 5979353
Conc: 0.70 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BU-RO-234

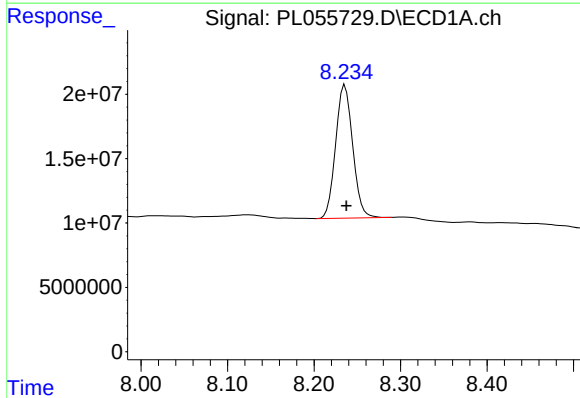
Manual Integrations
APPROVED

mohammad
1/15/2020 4:13:19 PM



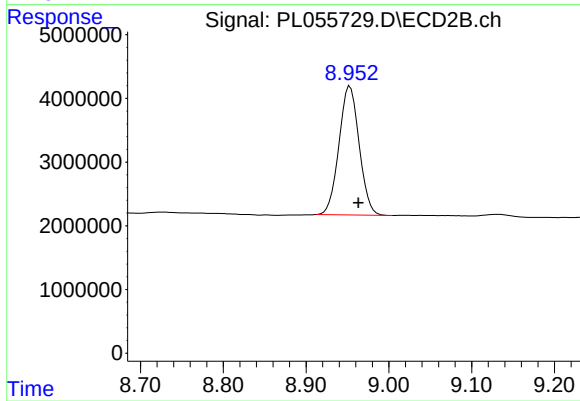
#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: -0.008 min
Response: 1160251
Conc: 0.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 141295151
Conc: 16.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: -0.010 min
Response: 34250476
Conc: 16.47 ng/ml