

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 17:52
 Operator : AJ\MA
 Sample : L2498-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CL-01-052220

Manual Integrations
 APPROVED

mohammad
 5/28/2020 10:37:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:03:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.867	10765499	15035054	13.775	13.201
28)	SA Decachlor...	7.850	8.851	11306749	15486449	14.141	14.938
Target Compounds							
10)	B gamma-Chl...	5.075	5.942	1088947	3873978	1.097m	2.777 #
11)	B alpha-Chl...	5.125	6.014	2489019	6944390	2.516m	5.003m#
12)	B 4,4'-DDE	5.295	6.165	893578	1065681	0.959m	0.834m
17)	MA 4,4'-DDT	6.033	6.953	473911	516359	0.687m	0.519m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
Data File : PD058106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2020 17:52
Operator : AJ\MA
Sample : L2498-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

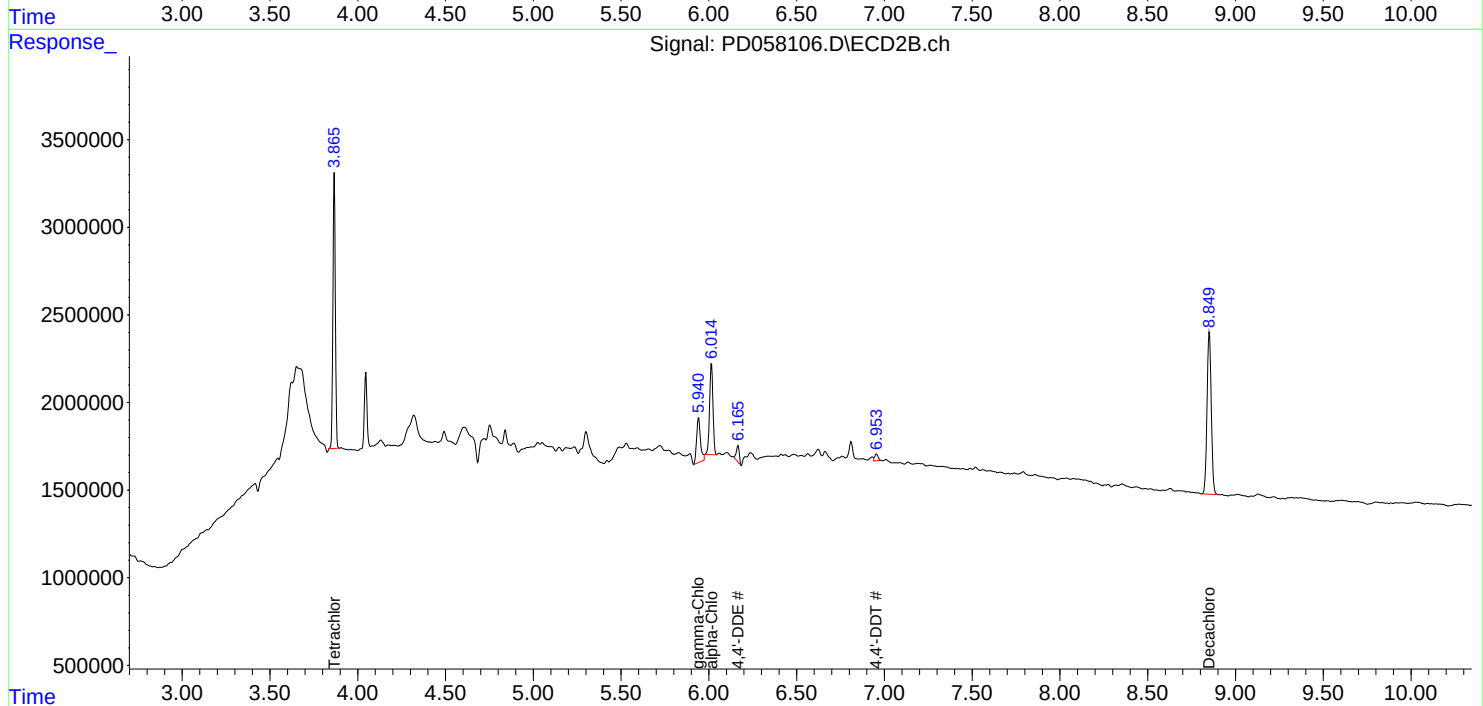
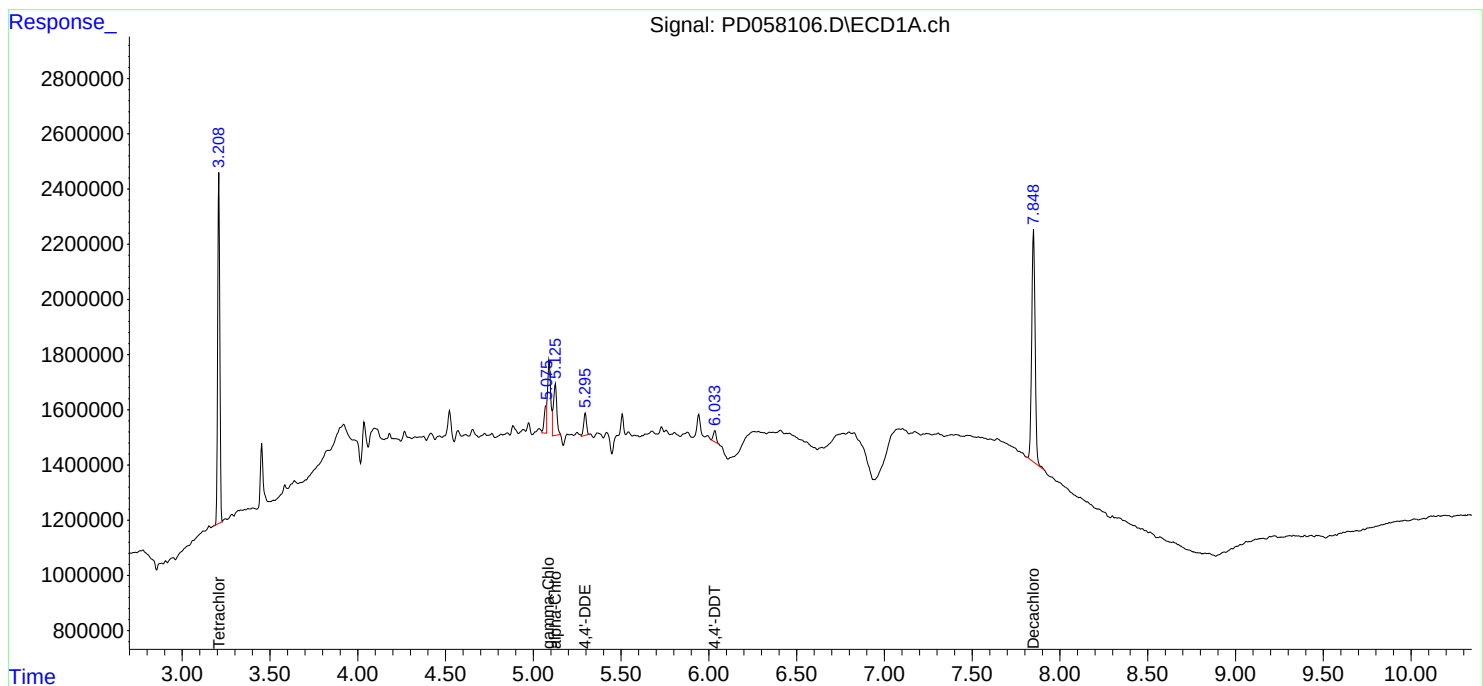
Instrument :
ECD_D
ClientSampled :
CL-01-052220

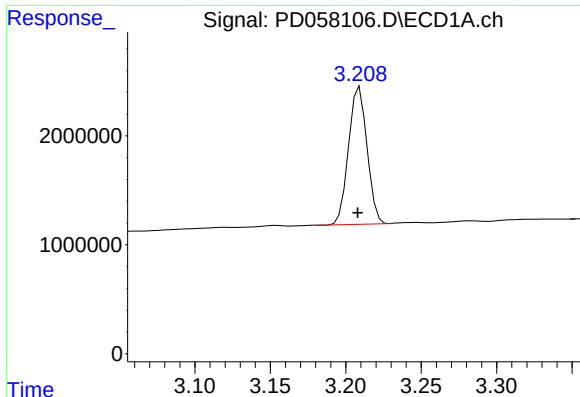
Manual Integrations
APPROVED

mohammad
5/28/2020 10:37:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:03:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
Quant Title : GC Extractables
QLast Update : Thu May 21 13:46:14 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm





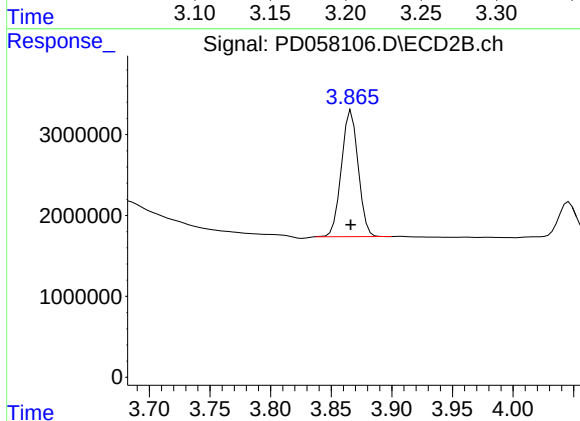
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 10765499
Conc: 13.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
CL-01-052220

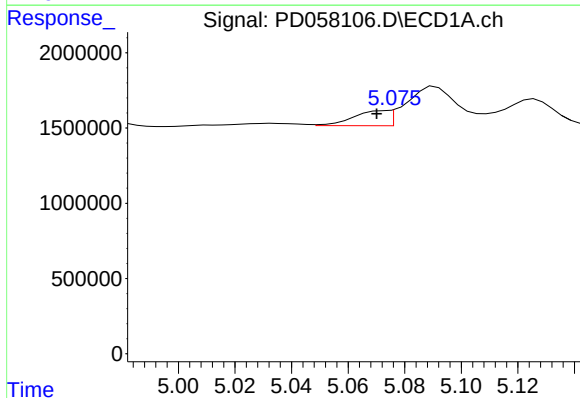
Manual Integrations
APPROVED

mohammad
5/28/2020 10:37:38 AM



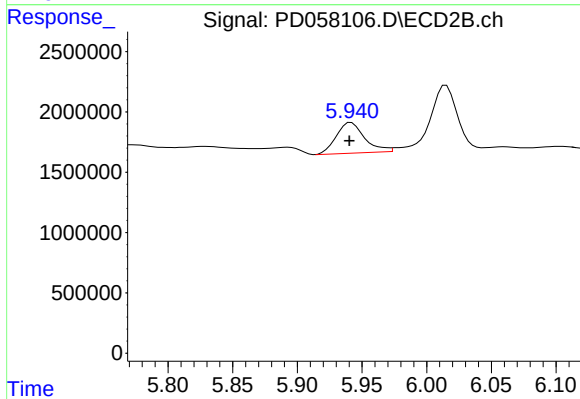
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 15035054
Conc: 13.20 ng/ml



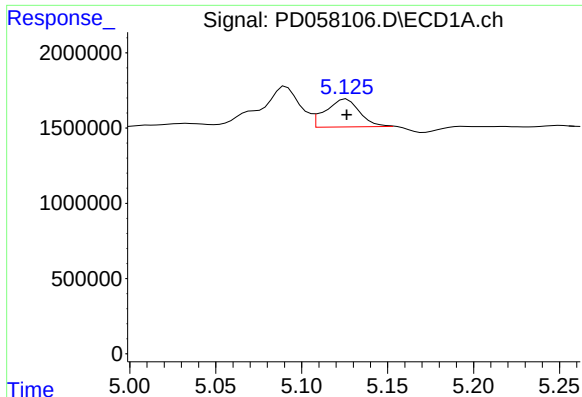
#10 gamma-Chlordane

R.T.: 5.075 min
Delta R.T.: 0.005 min
Response: 1088947
Conc: 1.10 ng/ml m



#10 gamma-Chlordane

R.T.: 5.942 min
Delta R.T.: 0.001 min
Response: 3873978
Conc: 2.78 ng/ml



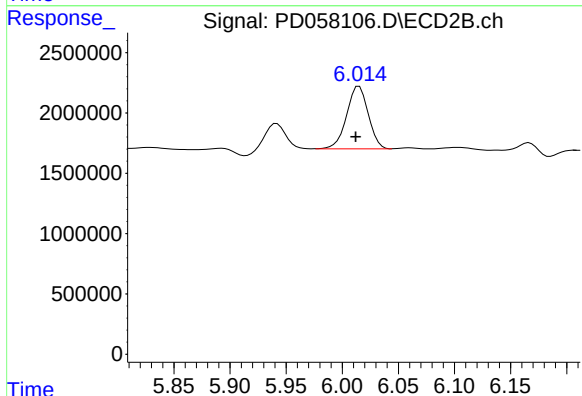
#11 alpha-Chlordane

R.T.: 5.125 min
Delta R.T.: -0.001 min
Response: 2489019
Conc: 2.52 ng/ml m

Instrument :
ECD_D
ClientSampleId :
CL-01-052220

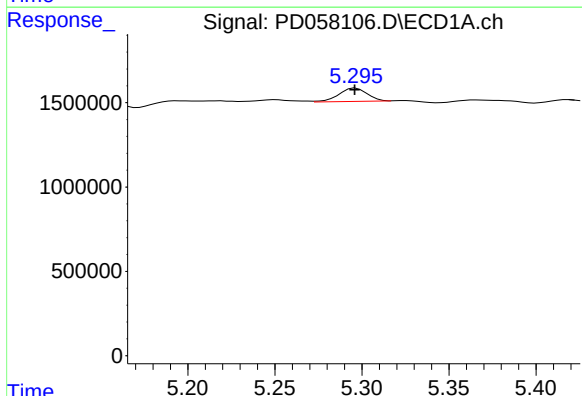
Manual Integrations
APPROVED

mohammad
5/28/2020 10:37:38 AM



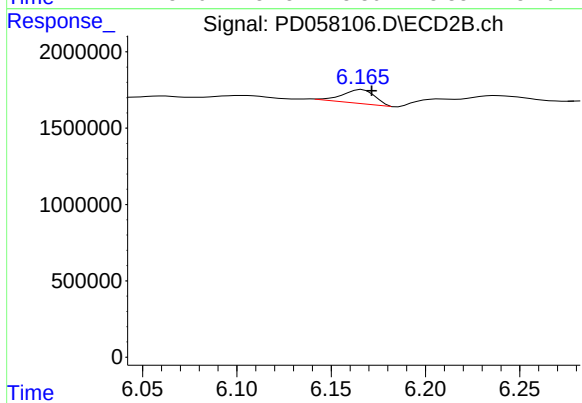
#11 alpha-Chlordane

R.T.: 6.014 min
Delta R.T.: 0.002 min
Response: 6944390
Conc: 5.00 ng/ml m



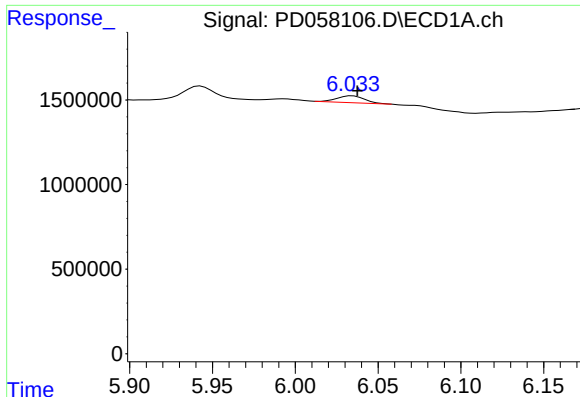
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 893578
Conc: 0.96 ng/ml m



#12 4,4'-DDE

R.T.: 6.165 min
Delta R.T.: -0.006 min
Response: 1065681
Conc: 0.83 ng/ml m



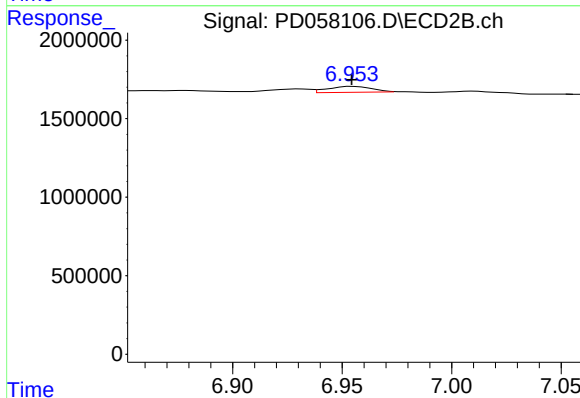
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 473911
Conc: 0.69 ng/ml m

Instrument :
ECD_D
ClientSampleId :
CL-01-052220

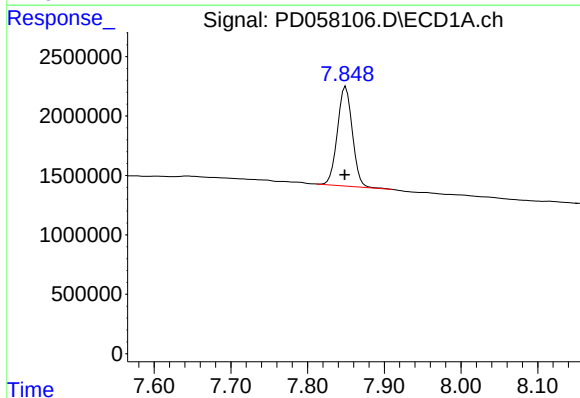
Manual Integrations
APPROVED

mohammad
5/28/2020 10:37:38 AM



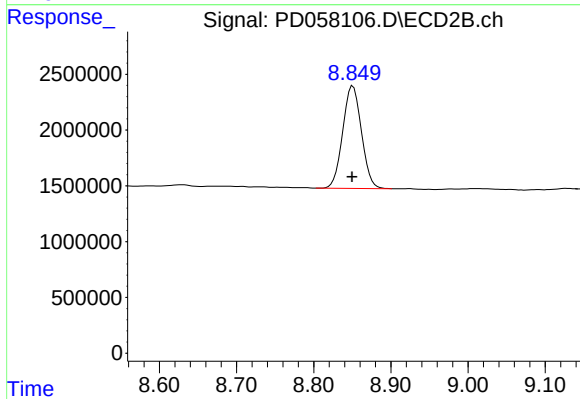
#17 4,4'-DDT

R.T.: 6.953 min
Delta R.T.: -0.001 min
Response: 516359
Conc: 0.52 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 11306749
Conc: 14.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 15486449
Conc: 14.94 ng/ml