

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 18:52
 Operator : AJ\MA
 Sample : L2746-06
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM108-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 12:33:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:23:11 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	10339045	14342211	13.229	12.593
28)	SA Decachlor...	7.849	8.851	11538014	13369287	14.430	12.896
Target Compounds							
11)	B alpha-Chl...	5.124	6.017	759390	5798977	0.768m	4.178 #
12)	B 4,4'-DDE	5.295	6.171	1599438	2283224	1.717m	1.788
17)	MA 4,4'-DDT	6.032	6.953	2325057	960978	3.371m	0.965m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
Data File : PD058162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 18:52
Operator : AJ\MA
Sample : L2746-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

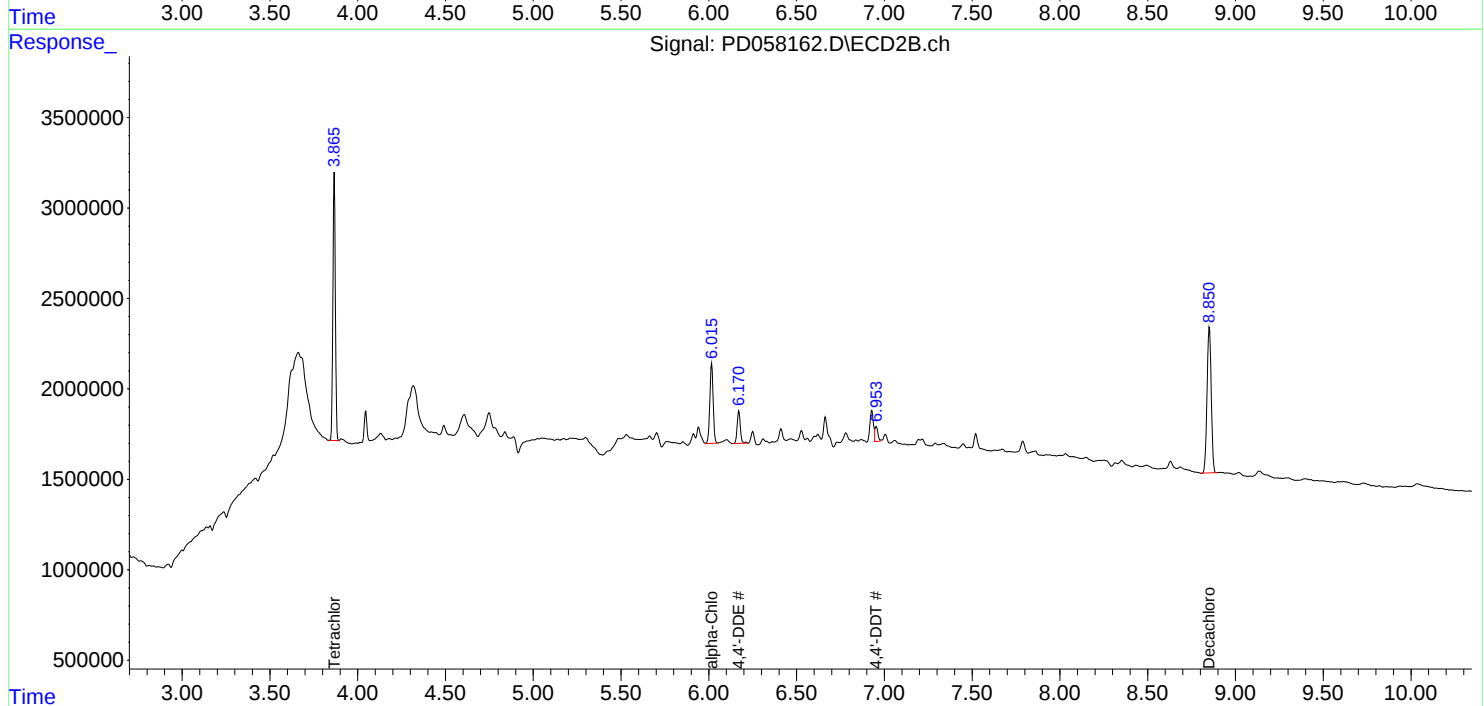
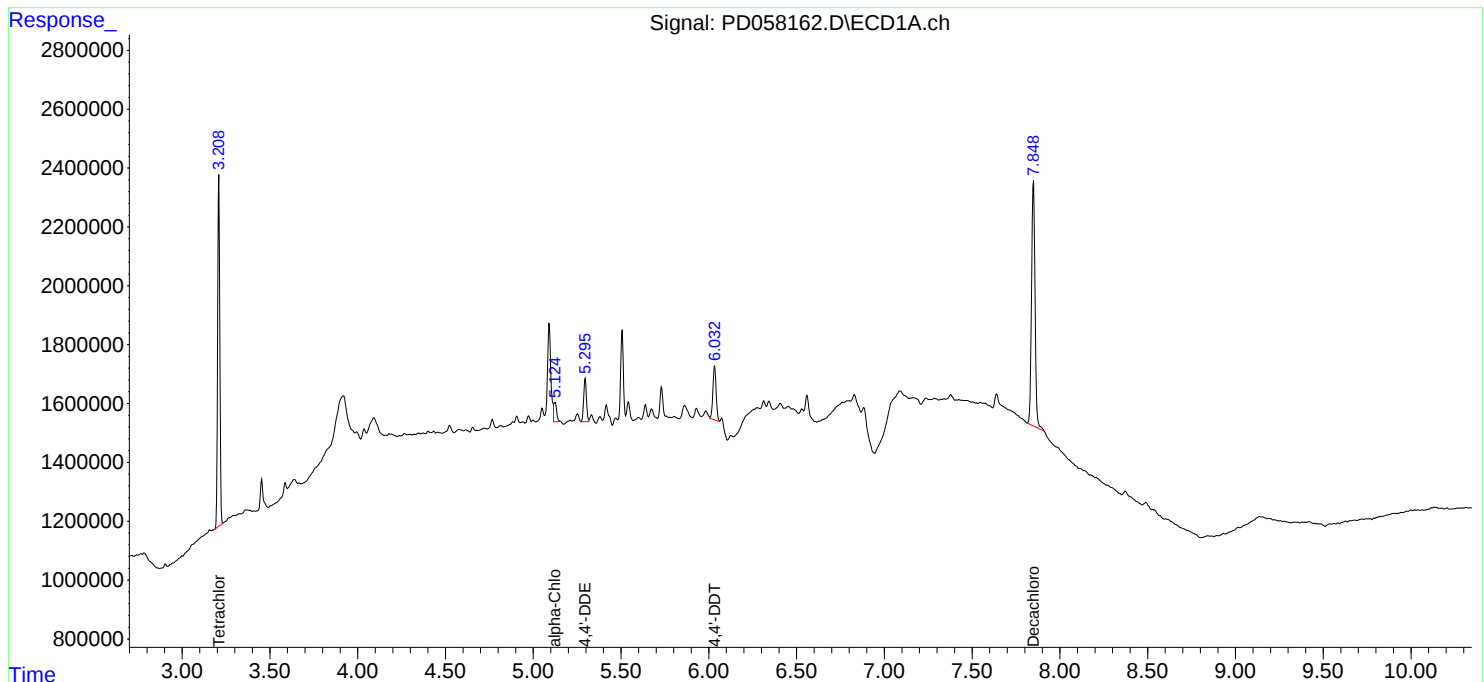
Instrument :
ECD_D
ClientSampleId :
NM108-COMP-2020-0-6

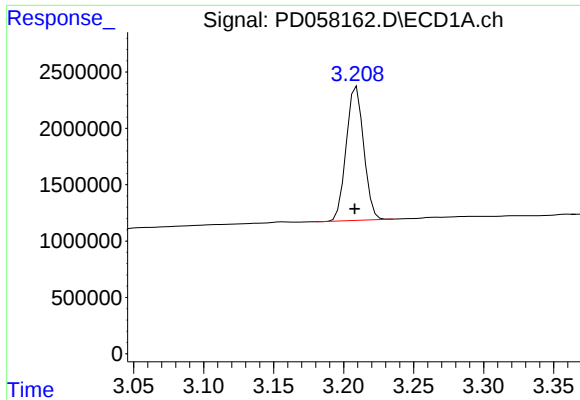
Manual Integrations
APPROVED

mohammad
5/29/2020 12:33:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:23:11 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





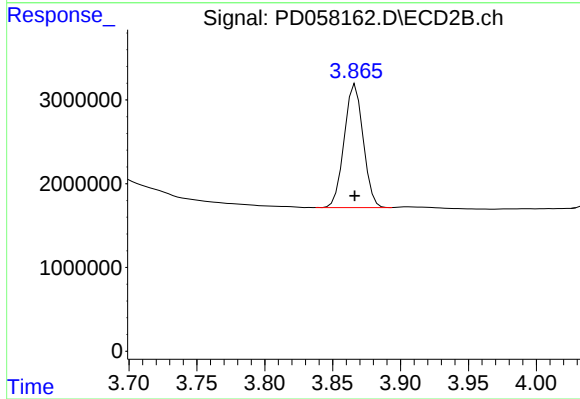
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 10339045
Conc: 13.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM108-COMP-2020-0-6

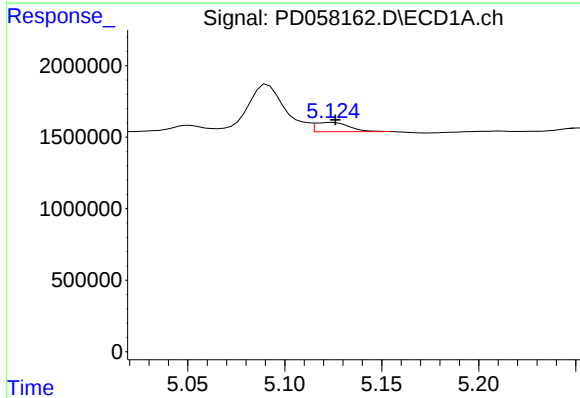
Manual Integrations
APPROVED

mohammad
5/29/2020 12:33:57 PM



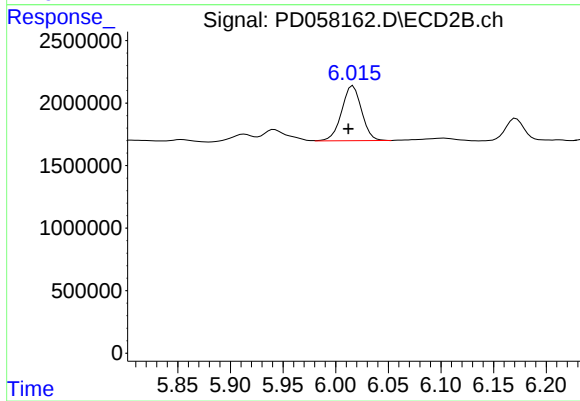
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 14342211
Conc: 12.59 ng/ml



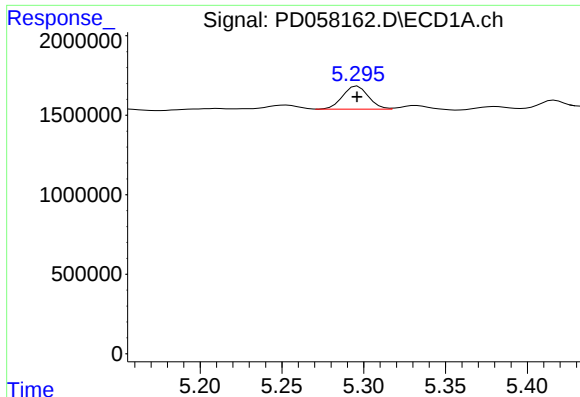
#11 alpha-Chlordane

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 759390
Conc: 0.77 ng/ml m



#11 alpha-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 5798977
Conc: 4.18 ng/ml



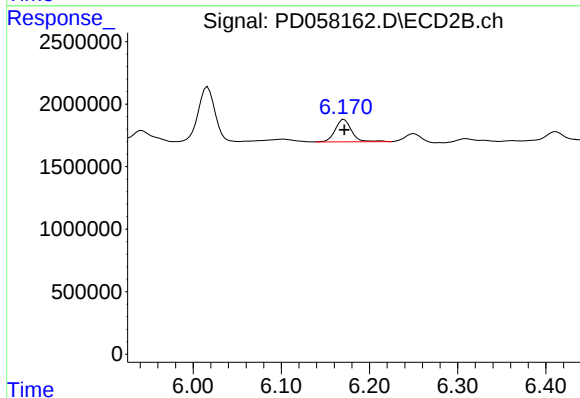
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 1599438
Conc: 1.72 ng/ml m

Instrument :
ECD_D
ClientSampleId :
NM108-COMP-2020-0-6

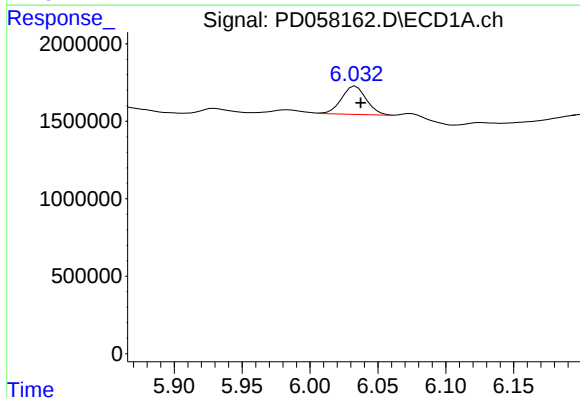
Manual Integrations
APPROVED

mohammad
5/29/2020 12:33:57 PM



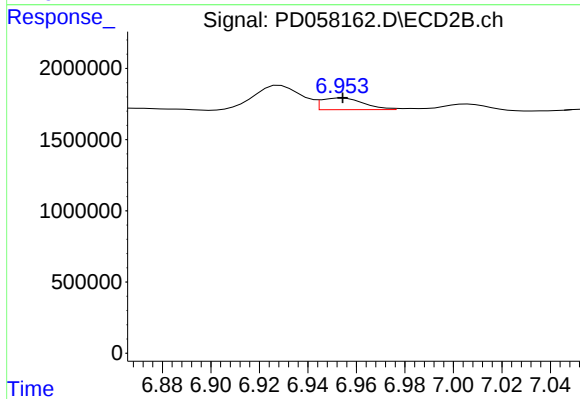
#12 4,4'-DDE

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 2283224
Conc: 1.79 ng/ml



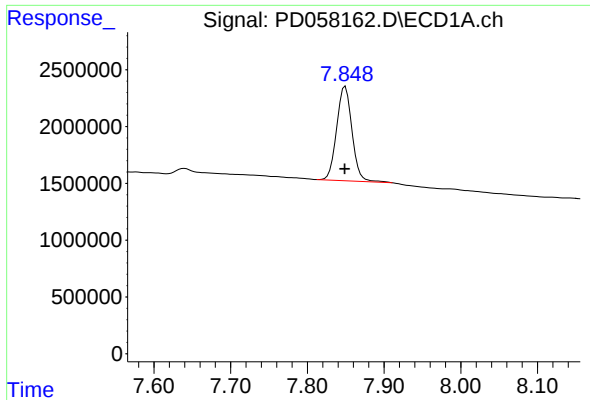
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: -0.005 min
Response: 2325057
Conc: 3.37 ng/ml m



#17 4,4'-DDT

R.T.: 6.953 min
Delta R.T.: -0.001 min
Response: 960978
Conc: 0.97 ng/ml m



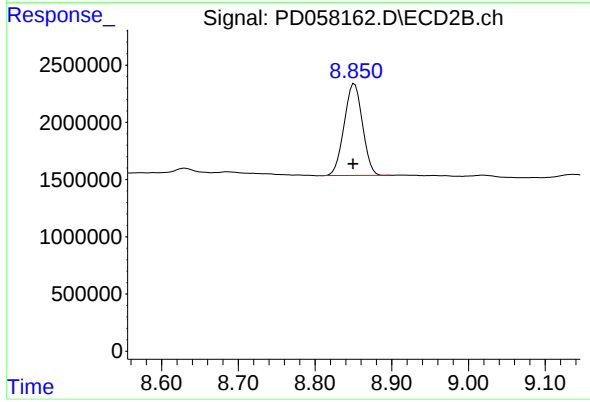
#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 11538014
Conc: 14.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM108-COMP-2020-0-6

Manual Integrations
APPROVED

mohammad
5/29/2020 12:33:57 PM



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 13369287
Conc: 12.90 ng/ml