

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
 Data File : PD058104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 17:23
 Operator : AJ\MA
 Sample : L2744-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NM38-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/28/2020 10:37:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:02:21 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.867	9189239	12931790	11.758	11.355
28)	SA Decachlor...	7.850	8.851	8404277	10380963	10.511	10.013
Target Compounds							
11)	B alpha-Chl...	5.124	6.017	1049197	4933335	1.061m	3.554 #
12)	B 4,4'-DDE	5.296	6.169	924640	945402	0.993m	0.740m#
17)	MA 4,4'-DDT	6.033	6.955	1504119	633086	2.180	0.636m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052620\
Data File : PD058104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2020 17:23
Operator : AJ\MA
Sample : L2744-19
Misc :
ALS Vial : 12 Sample Multiplier: 1

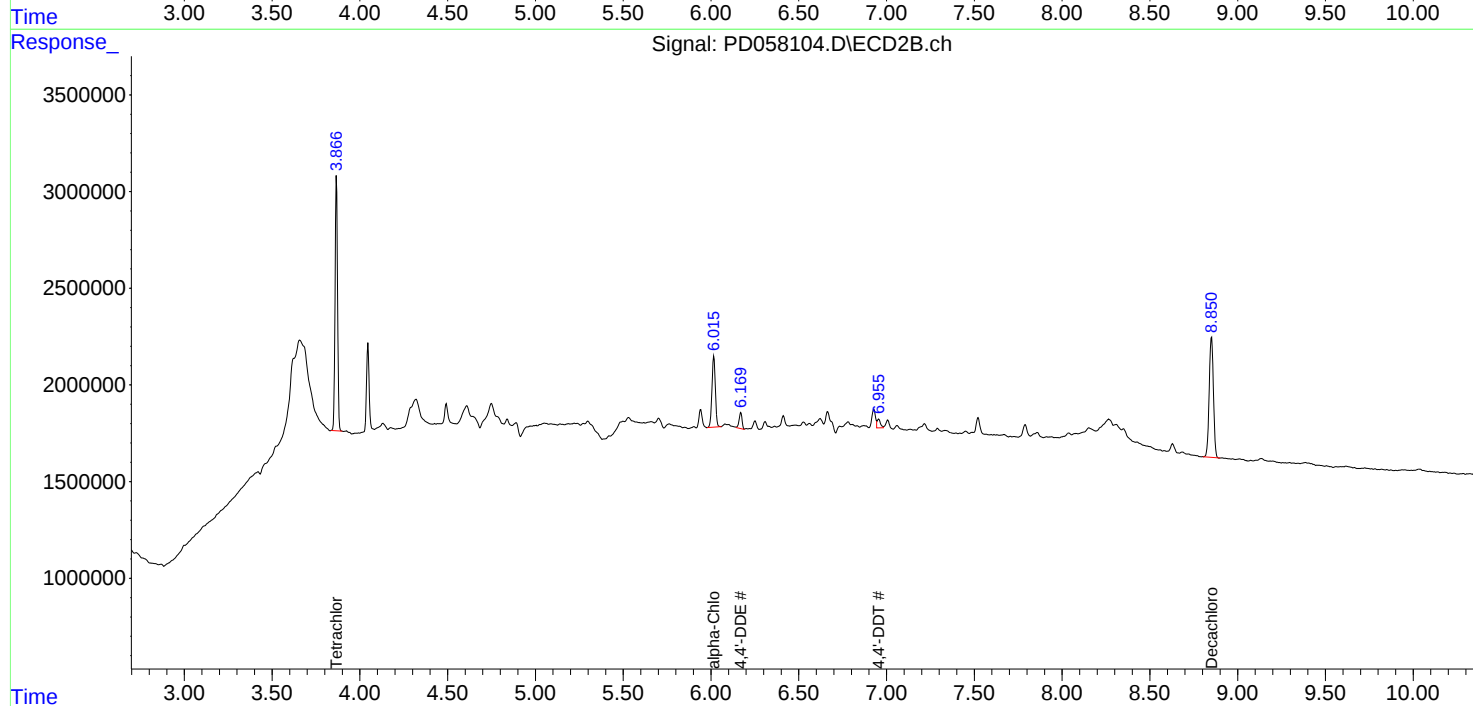
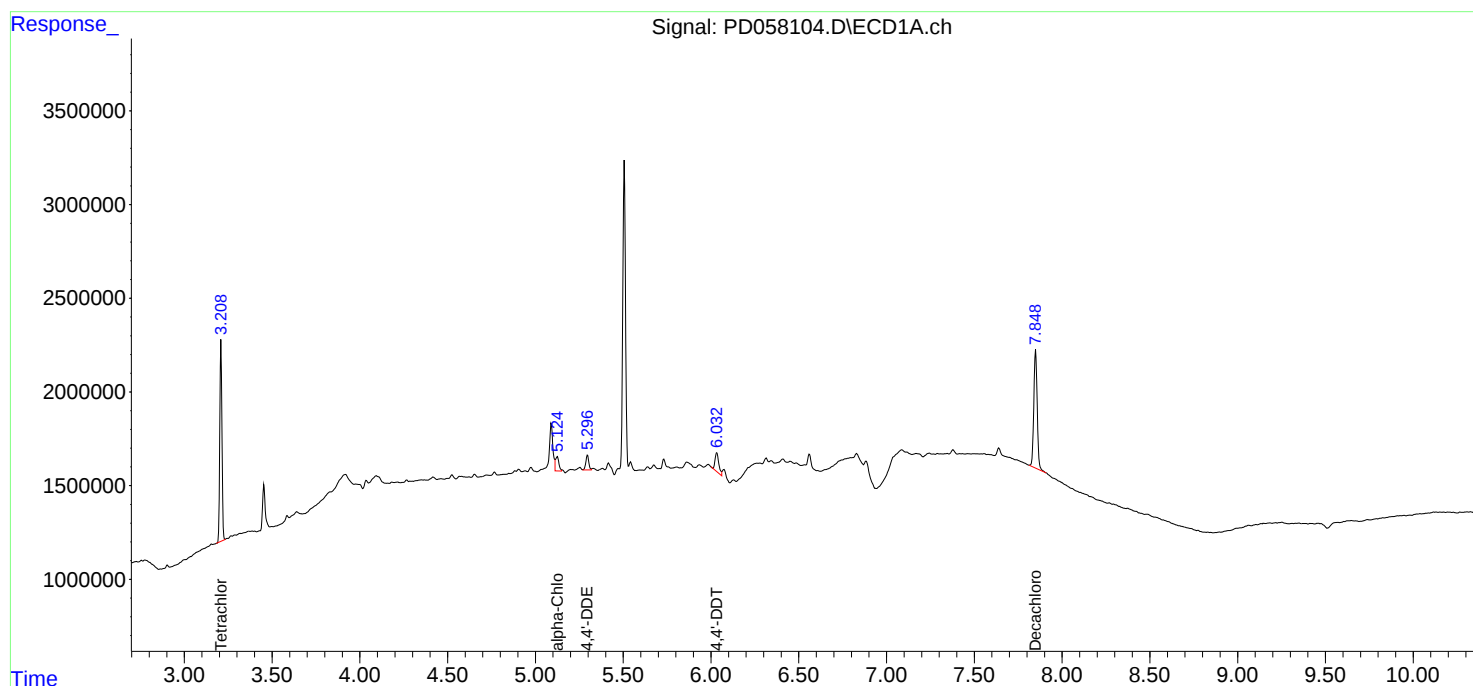
Instrument :
ECD_D
ClientSampleId :
NM38-COMP-2020-0-6

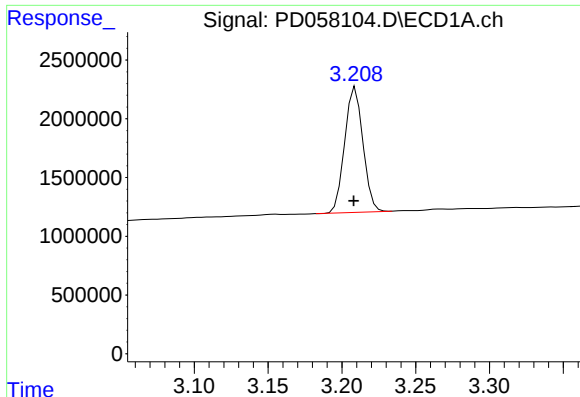
Manual Integrations
APPROVED

mohammad
5/28/2020 10:37:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:02:21 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





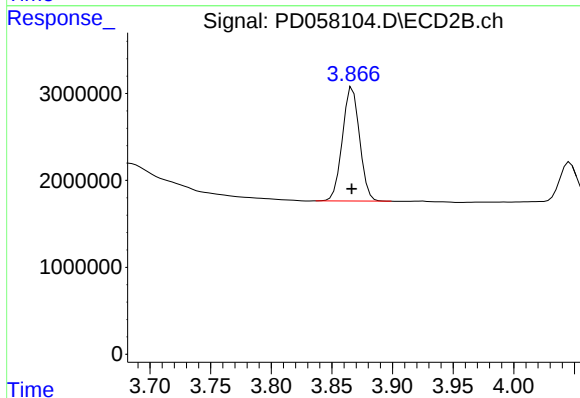
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 9189239
Conc: 11.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM38-COMP-2020-0-6

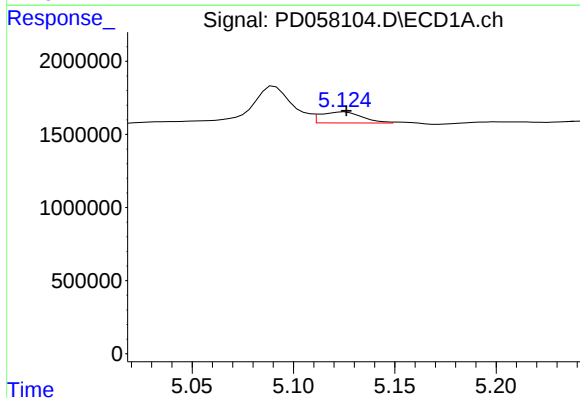
Manual Integrations
APPROVED

mohammad
5/28/2020 10:37:34 AM



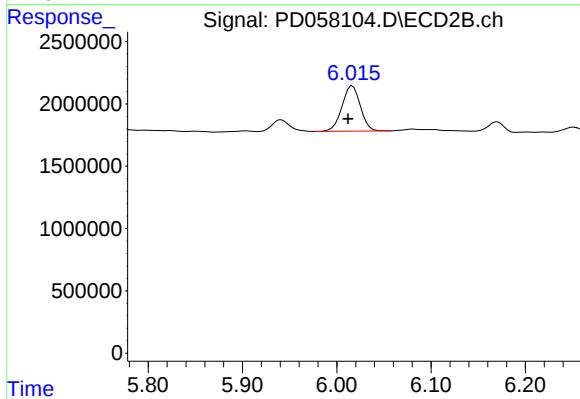
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 12931790
Conc: 11.35 ng/ml



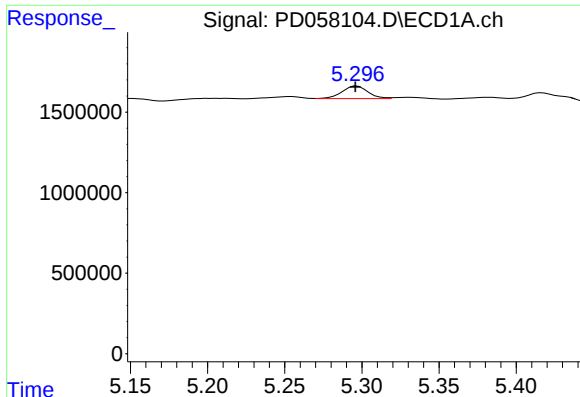
#11 alpha-Chlordane

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 1049197
Conc: 1.06 ng/ml m



#11 alpha-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 4933335
Conc: 3.55 ng/ml



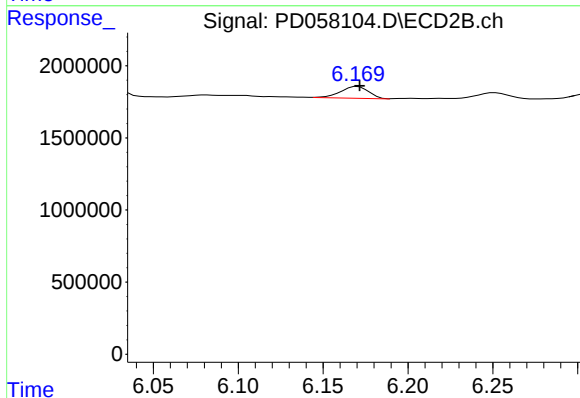
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 924640
Conc: 0.99 ng/ml m

Instrument :
ECD_D
ClientSampleId :
NM38-COMP-2020-0-6

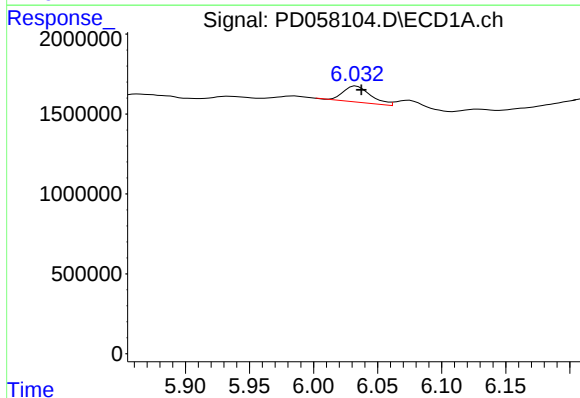
Manual Integrations
APPROVED

mohammad
5/28/2020 10:37:34 AM



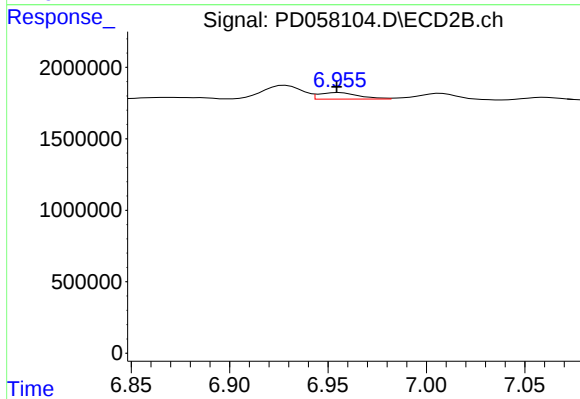
#12 4,4'-DDE

R.T.: 6.169 min
Delta R.T.: -0.003 min
Response: 945402
Conc: 0.74 ng/ml m



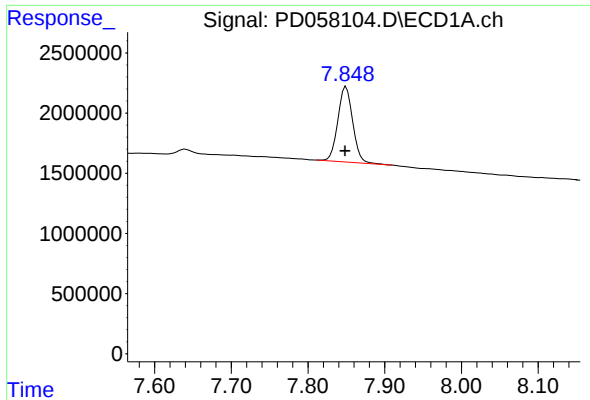
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 1504119
Conc: 2.18 ng/ml



#17 4,4'-DDT

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 633086
Conc: 0.64 ng/ml m



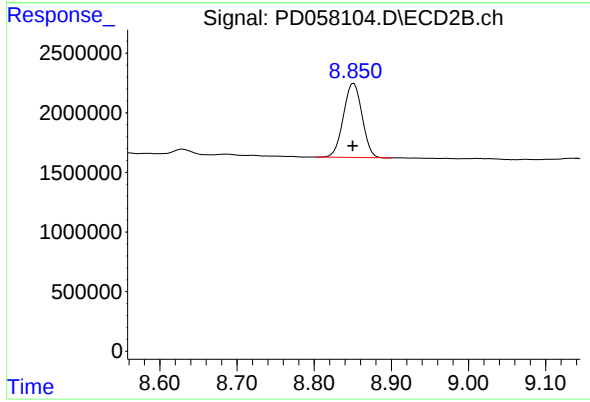
#28 Decachlorobiphenyl

R.T.: 7.850 min
Delta R.T.: 0.001 min
Response: 8404277
Conc: 10.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
NM38-COMP-2020-0-6

Manual Integrations
APPROVED

mohammad
5/28/2020 10:37:34 AM



#28 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 10380963
Conc: 10.01 ng/ml