

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2021 18:31
 Operator : AR\AJ
 Sample : M3463-23
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SWCS-19-0204

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:41:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:55:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 2021
 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...	3.496	4.013	10676685	81645988	10.387	10.308
28)	SA Decachlor...	8.239	9.084	10893086	39635447	9.614	8.375
Target Compounds							
10)	B gamma-Chl...	5.434	6.125	432365	8237800	0.382m	1.077m#
11)	B alpha-Chl...	5.490	6.197	1000713	9239516	0.894	1.241m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
Data File : PD065195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2021 18:31
Operator : AR\AJ
Sample : M3463-23
Misc :
ALS Vial : 74 Sample Multiplier: 1

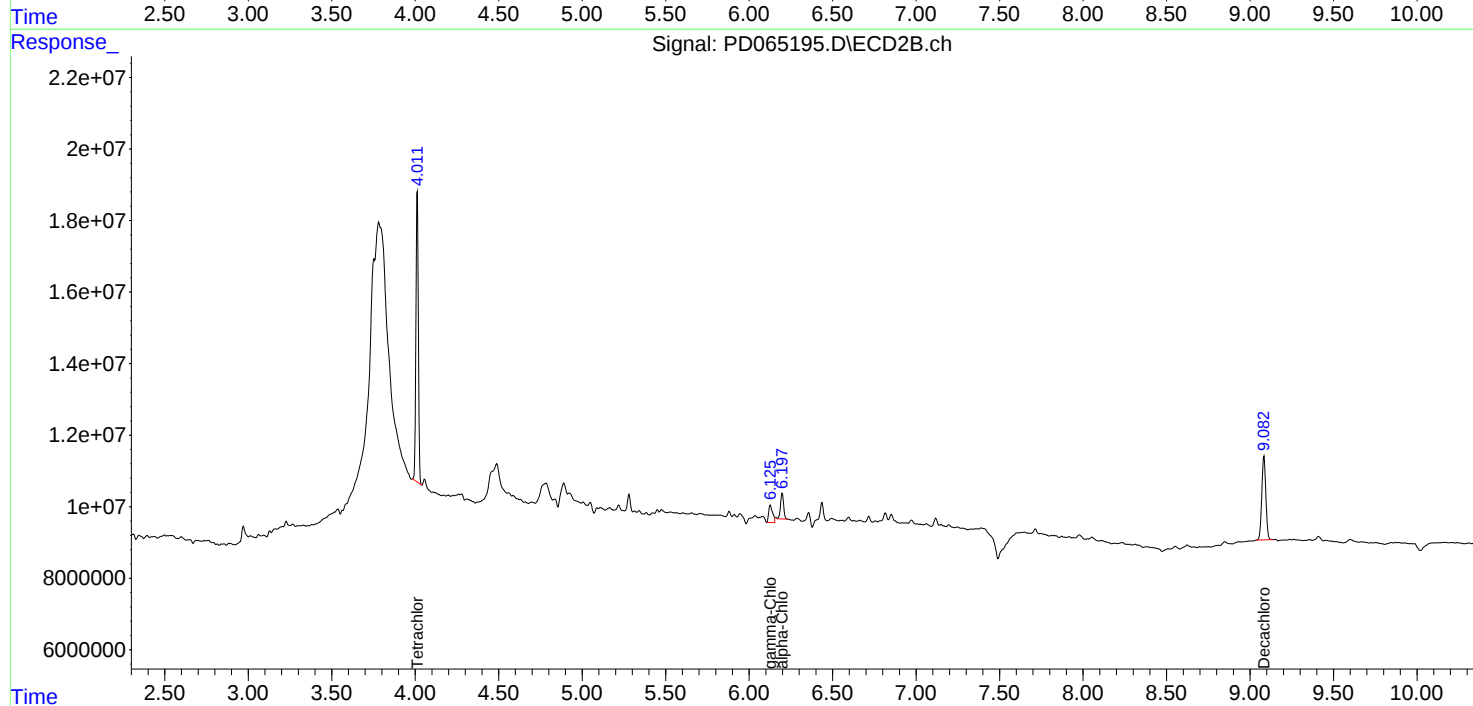
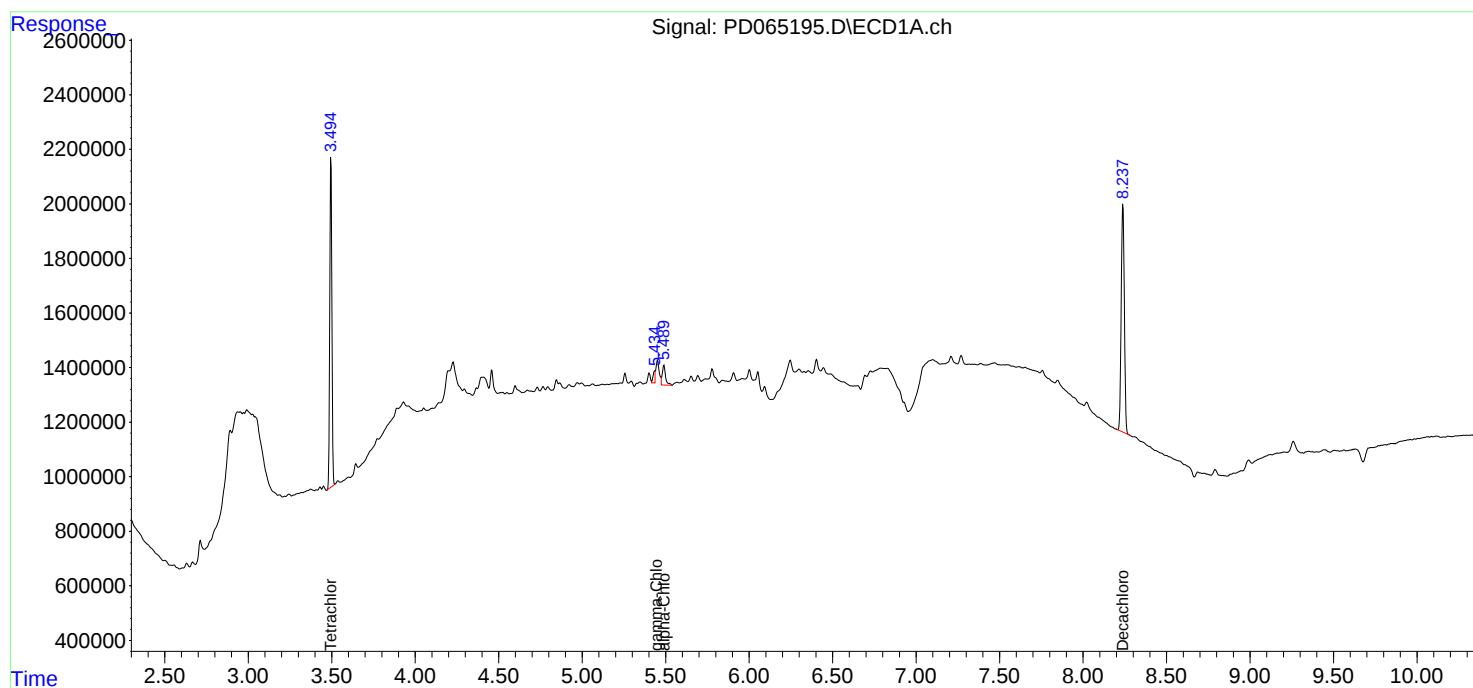
Instrument :
ECD_D
ClientSampleId :
SWCS-19-0204

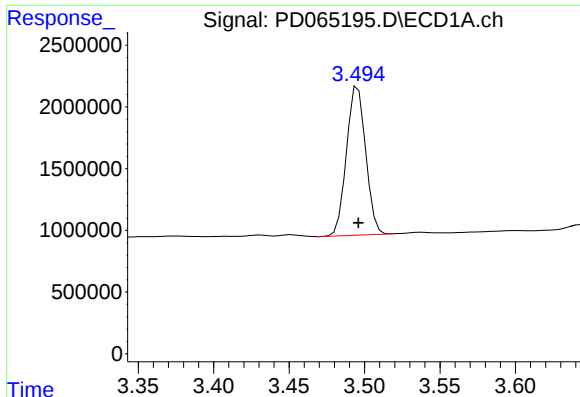
Manual Integrations
APPROVED

mohammad
8/23/2021 2:41:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:55:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
Quant Title : GC Extractables
QLast Update : Fri Aug 20 02:25:41 2021
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





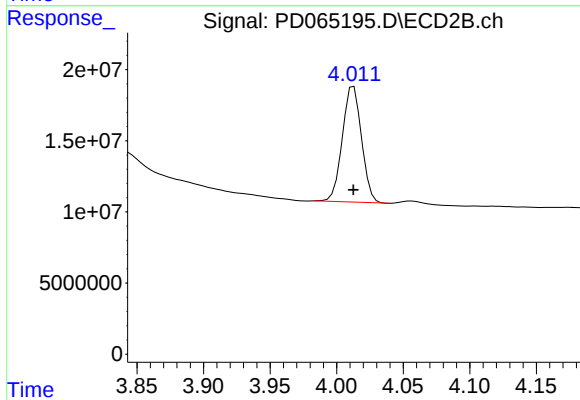
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 10676685
Conc: 10.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-19-0204

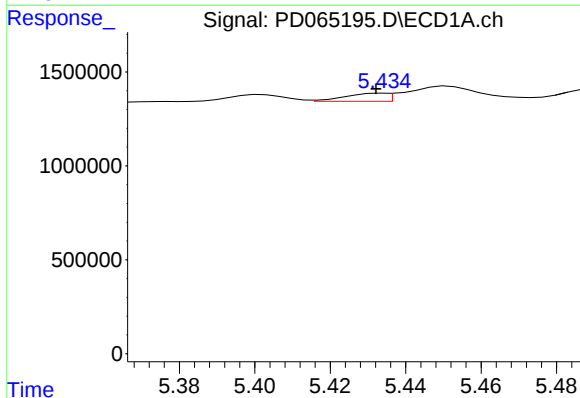
Manual Integrations
APPROVED

mohammad
8/23/2021 2:41:36 PM



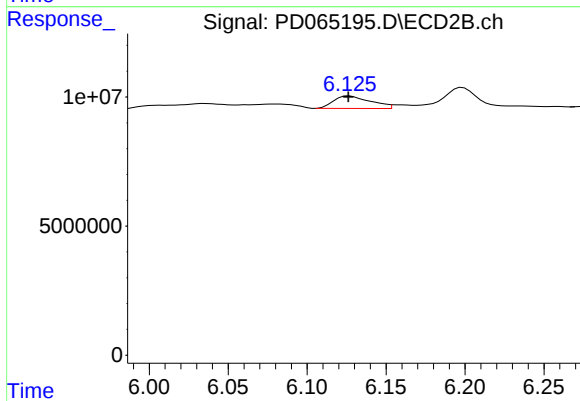
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 81645988
Conc: 10.31 ng/ml



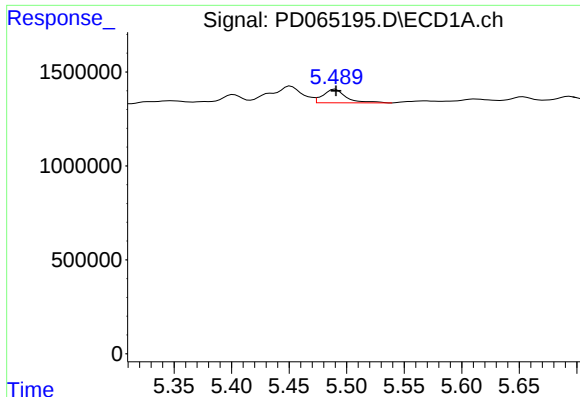
#10 gamma-Chlordane

R.T.: 5.434 min
Delta R.T.: 0.002 min
Response: 432365
Conc: 0.38 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 8237800
Conc: 1.08 ng/ml m



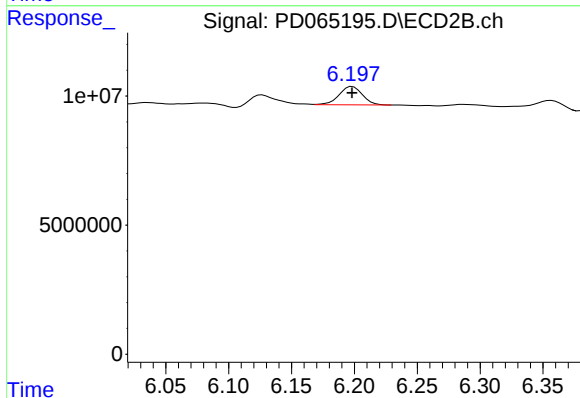
#11 alpha-Chlordane

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 1000713
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
SWCS-19-0204

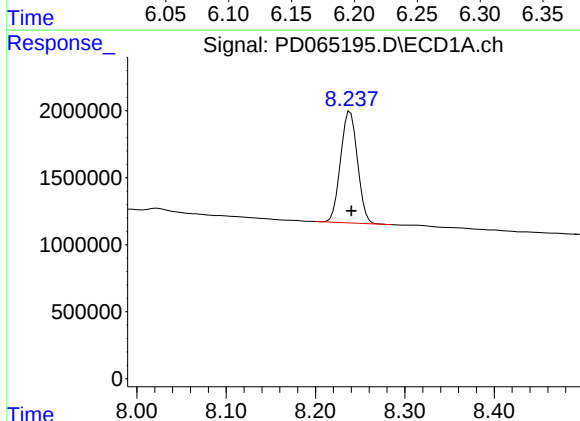
Manual Integrations
APPROVED

mohammad
8/23/2021 2:41:36 PM



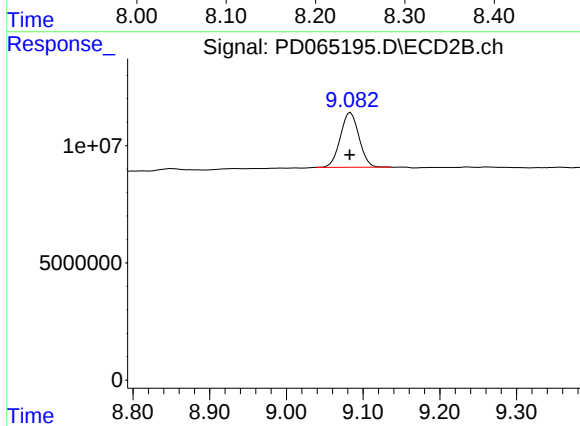
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 9239516
Conc: 1.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.239 min
Delta R.T.: -0.001 min
Response: 10893086
Conc: 9.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 39635447
Conc: 8.38 ng/ml