

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060520\
 Data File : PL059149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 15:11
 Operator : AJ\MA
 Sample : L2858-02 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 N28427

Manual Integrations
 APPROVED

mohammad
 6/9/2020 2:55:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 15:48:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.521	4.073	17384619	26074995	10.067	10.022
28)	SA Decachlor...	8.294	9.180	8862442	12023264	5.390	5.072m
Target Compounds							
4)	MA Heptachlor	4.553	5.262	319731	546899	0.154	0.159m
5)	MB Aldrin	4.805	5.576	1401411	4378794	0.787m	1.391 #
15)	B Endosulfa...	6.368	7.004	1649293	2364687	1.067	0.908
16)	A 4,4'-DDD	6.213	6.913	1273528	3733497	0.963	1.609 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060520\
Data File : PL059149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 15:11
Operator : AJ\MA
Sample : L2858-02 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

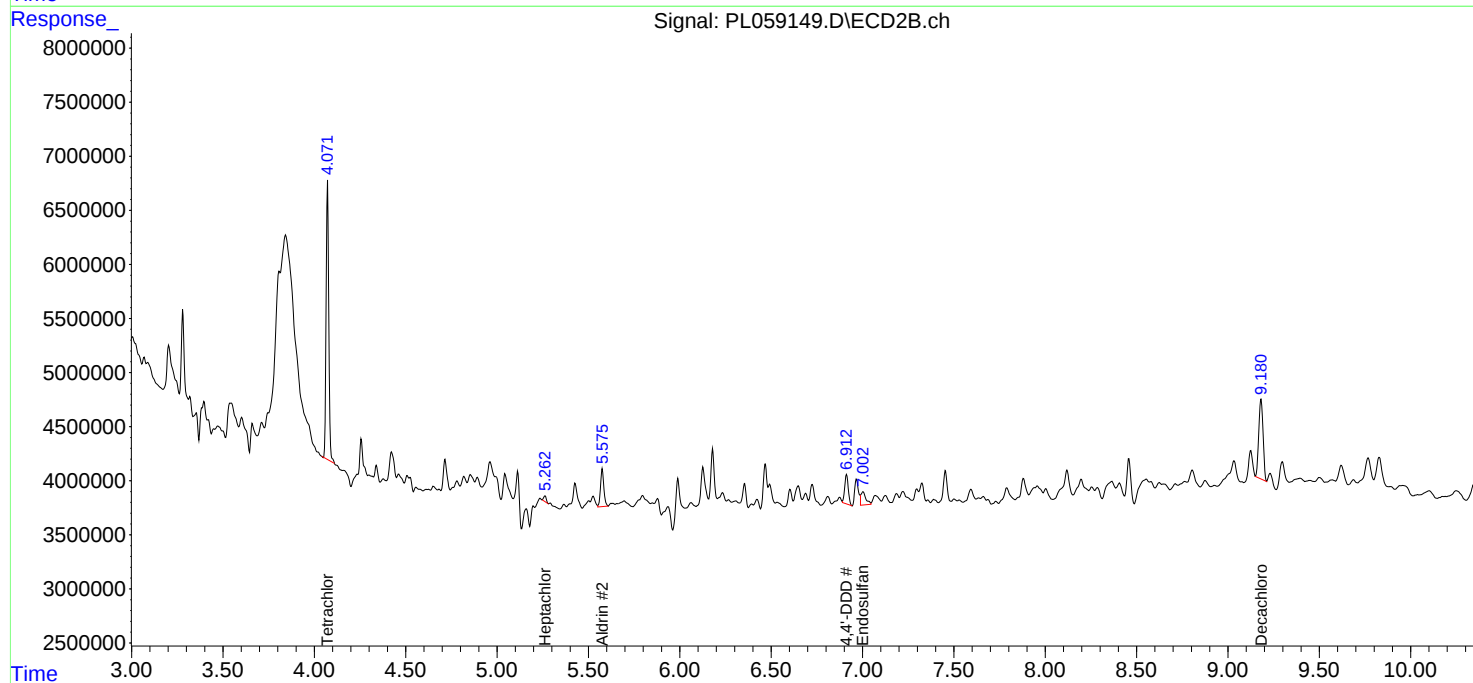
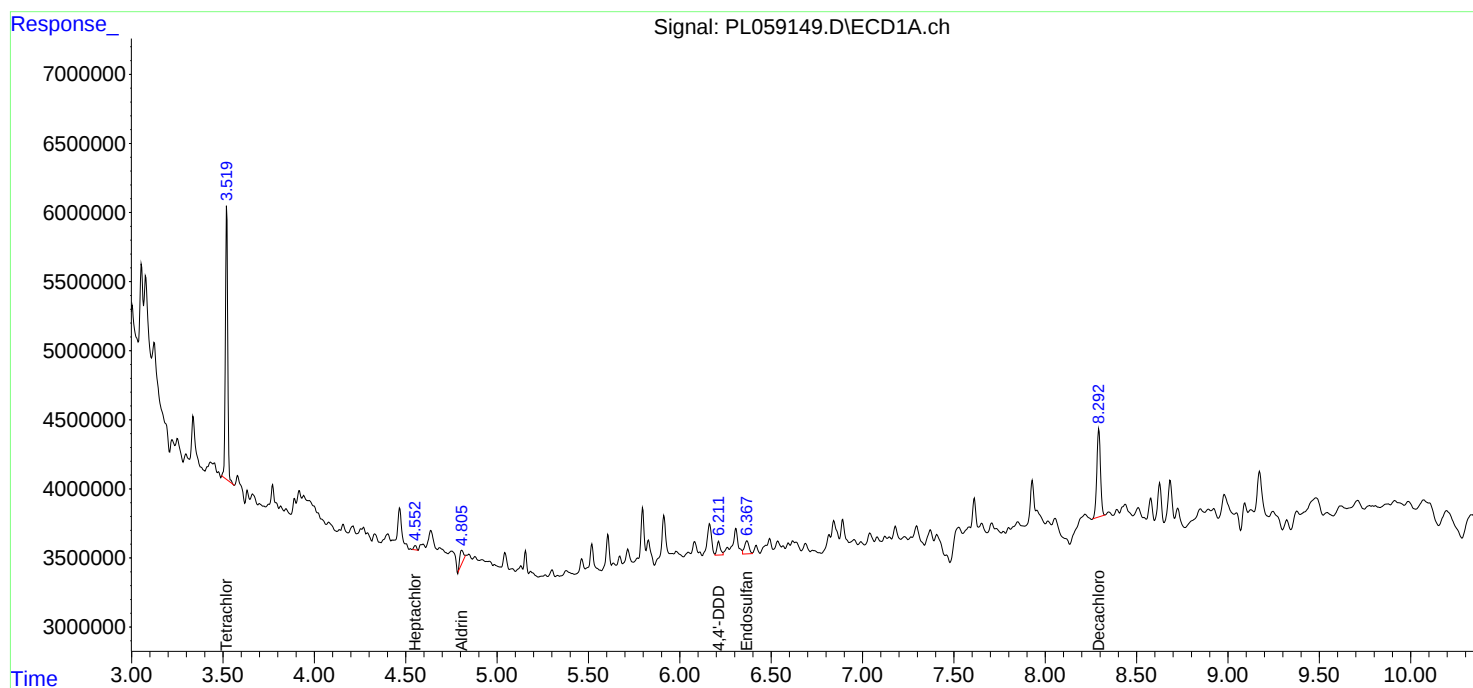
Instrument :
ECD_L
ClientSampleId :
N28427

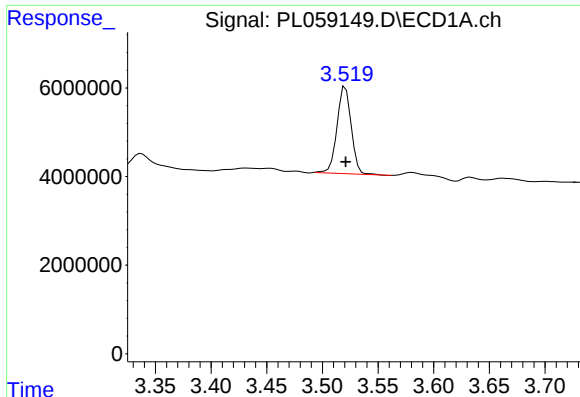
Manual Integrations
APPROVED

mohammad
6/9/2020 2:55:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 15:48:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
Quant Title : GC Extractables
QLast Update : Thu Jun 04 08:16:22 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





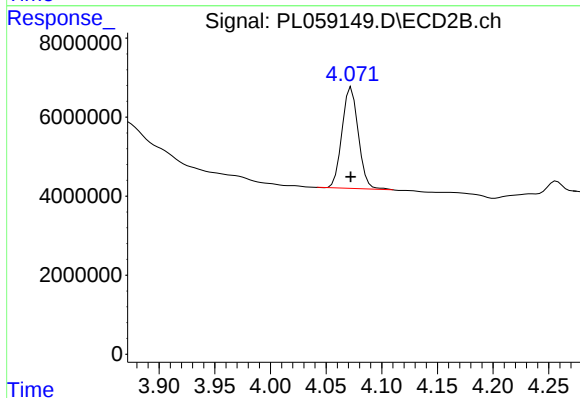
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.000 min
Response: 17384619
Conc: 10.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
N28427

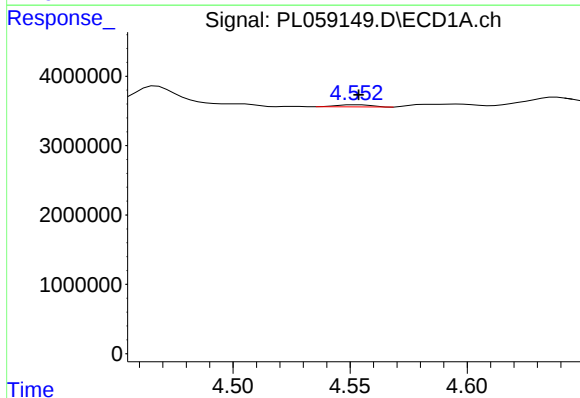
Manual Integrations
APPROVED

mohammad
6/9/2020 2:55:58 PM



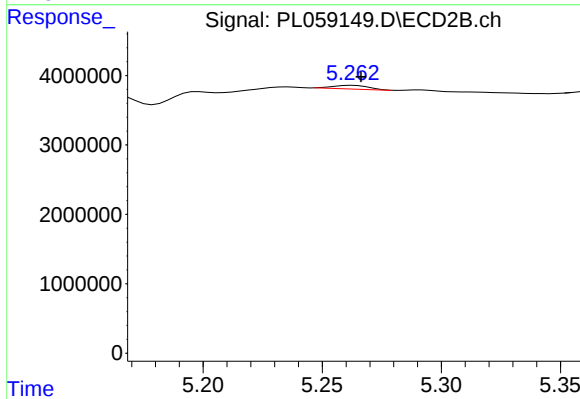
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 26074995
Conc: 10.02 ng/ml



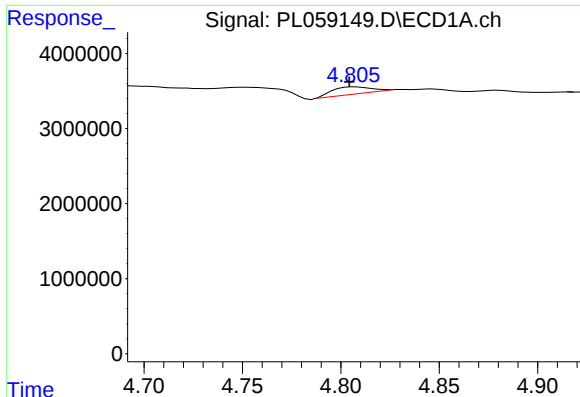
#4 Heptachlor

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 319731
Conc: 0.15 ng/ml



#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 546899
Conc: 0.16 ng/ml m



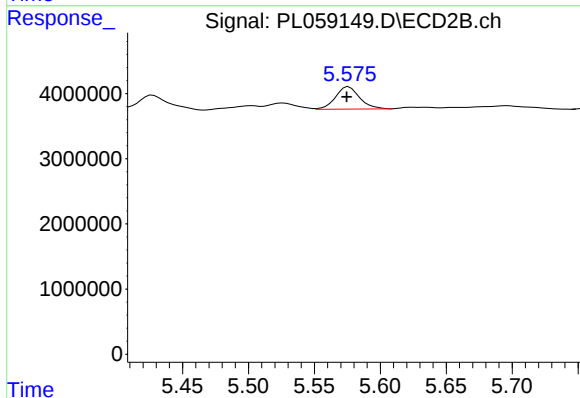
#5 Aldrin

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 1401411
Conc: 0.79 ng/ml m

Instrument :
ECD_L
ClientSampleId :
N28427

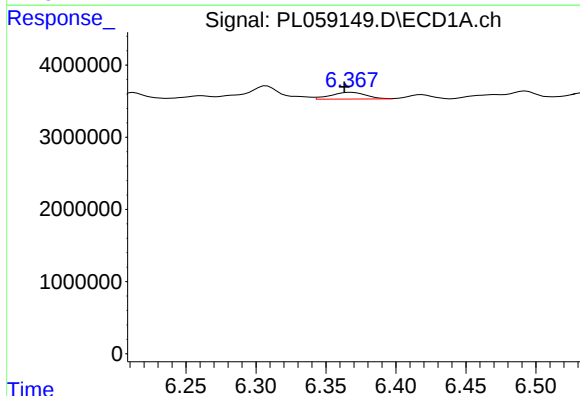
Manual Integrations
APPROVED

mohammad
6/9/2020 2:55:58 PM



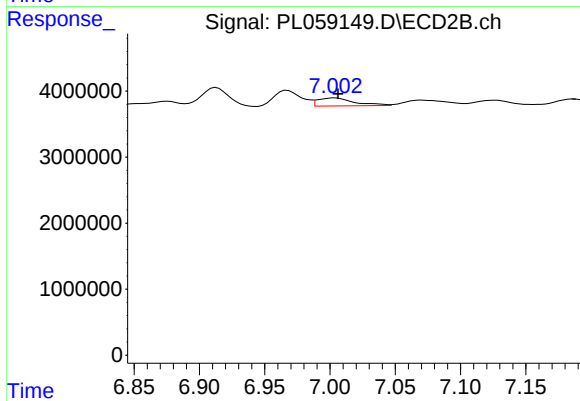
#5 Aldrin

R.T.: 5.576 min
Delta R.T.: 0.001 min
Response: 4378794
Conc: 1.39 ng/ml



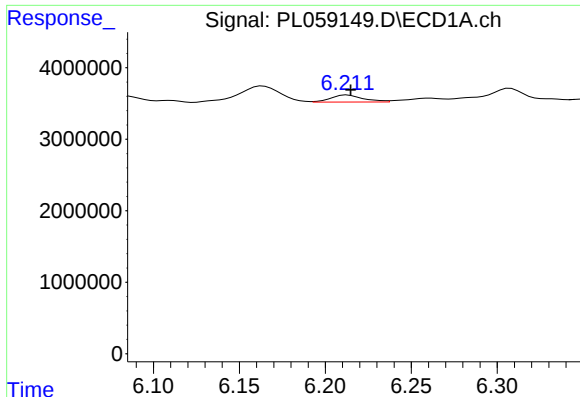
#15 Endosulfan II

R.T.: 6.368 min
Delta R.T.: 0.005 min
Response: 1649293
Conc: 1.07 ng/ml



#15 Endosulfan II

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 2364687
Conc: 0.91 ng/ml



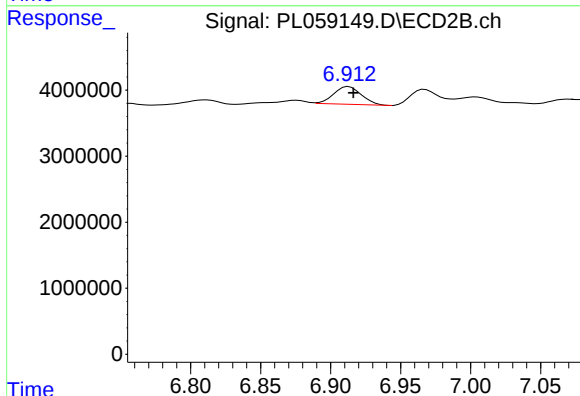
#16 4,4'-DDD

R.T.: 6.213 min
Delta R.T.: -0.002 min
Response: 1273528
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
N28427

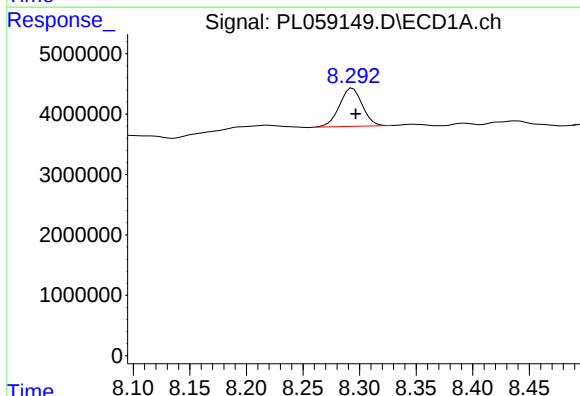
Manual Integrations
APPROVED

mohammad
6/9/2020 2:55:58 PM



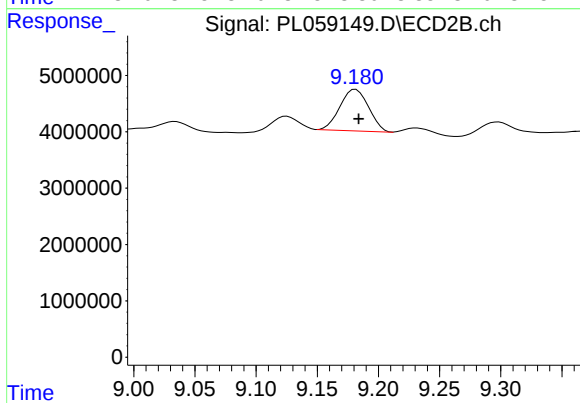
#16 4,4'-DDD

R.T.: 6.913 min
Delta R.T.: -0.003 min
Response: 3733497
Conc: 1.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 8862442
Conc: 5.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.180 min
Delta R.T.: -0.004 min
Response: 12023264
Conc: 5.07 ng/ml m