

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 17:59
 Operator : AJ\MA
 Sample : L3153-25
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP2-F

Manual Integrations
 APPROVED

Ankita
 7/1/2020 12:11:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:31:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.516	4.069	35786538	52269004	19.925m	19.654m
28) SA Decachlor...	8.288	9.183	22378366	34462057	14.577	15.854
Target Compounds						
12) B 4,4'-DDE	5.692	6.425	1904.0E6	3105.6E6	1270.101	1164.116
13) MA Dieldrin	5.826	6.578	86929070	138.6E6	54.451	49.183
16) A 4,4'-DDD	6.208	6.915	16416426	31572846	12.298	13.260
17) MA 4,4'-DDT	6.450	7.215	1062.7E6	1752.1E6	837.114	774.710m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
Data File : PL059588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2020 17:59
Operator : AJ\MA
Sample : L3153-25
Misc :
ALS Vial : 20 Sample Multiplier: 1

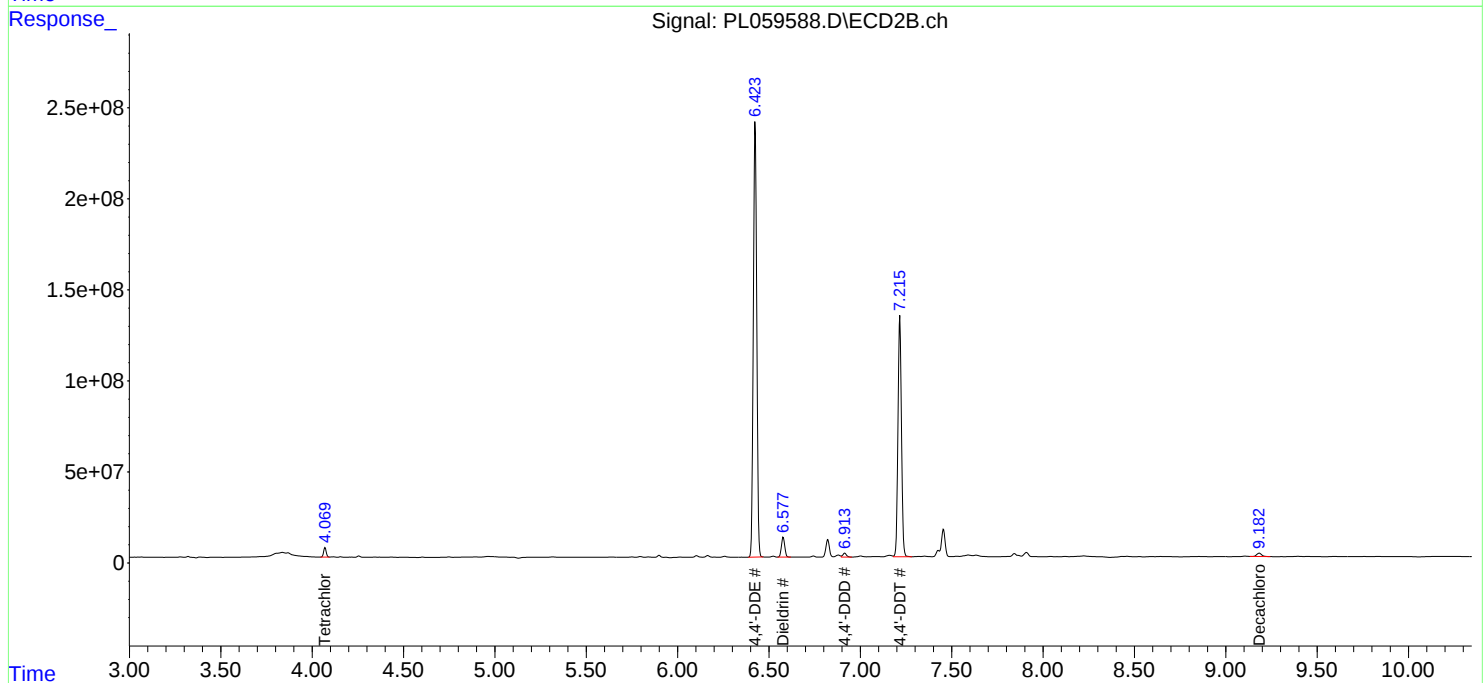
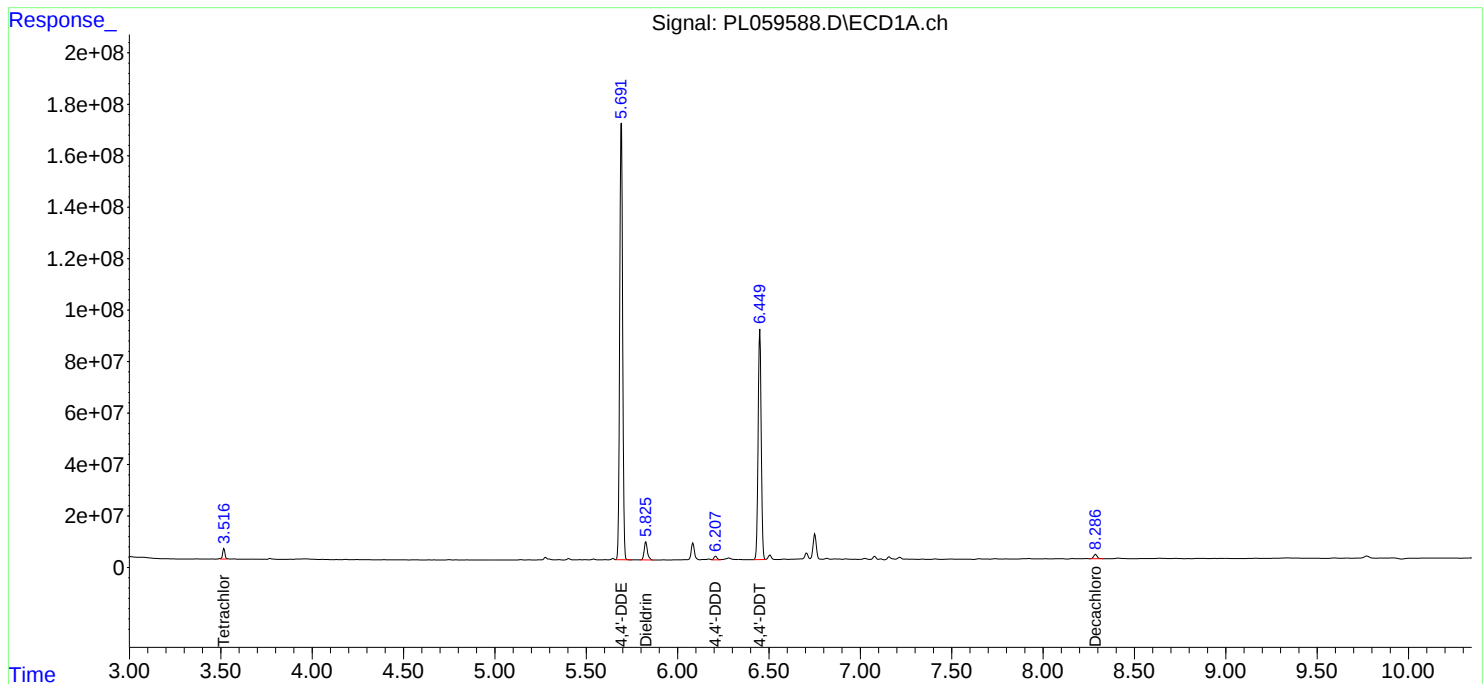
Instrument :
ECD_L
ClientSampleId :
SP2-F

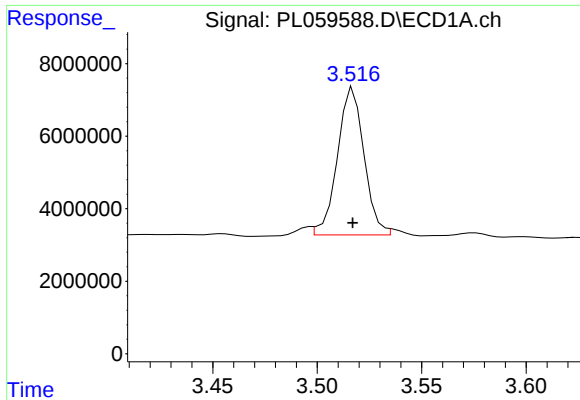
Manual Integrations
APPROVED

Ankita
7/1/2020 12:11:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 01:31:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
QLast Update : Wed Jul 01 01:23:58 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





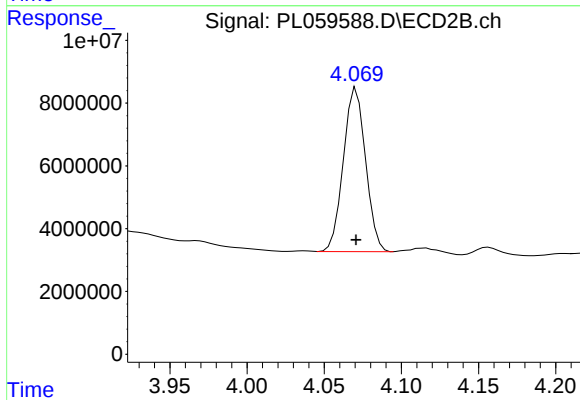
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 35786538
Conc: 19.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP2-F

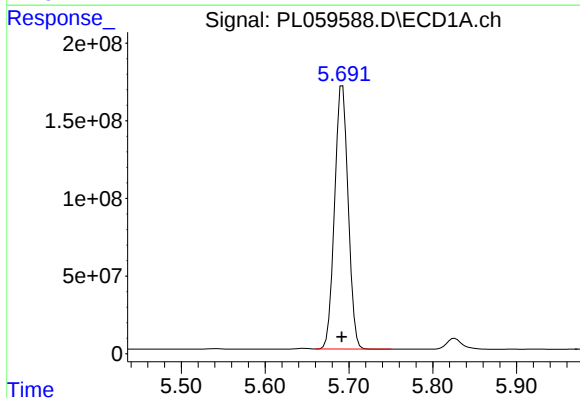
Manual Integrations
APPROVED

Ankita
7/1/2020 12:11:36 PM



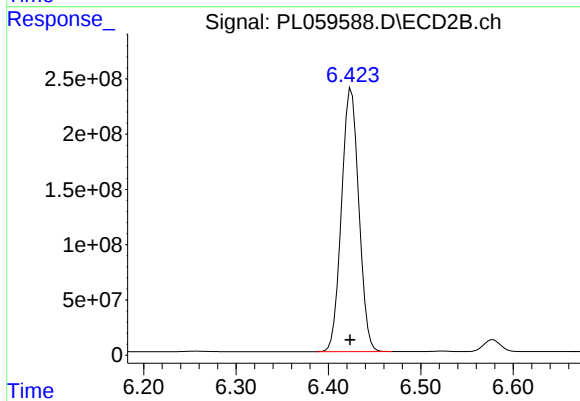
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.001 min
Response: 52269004
Conc: 19.65 ng/ml m



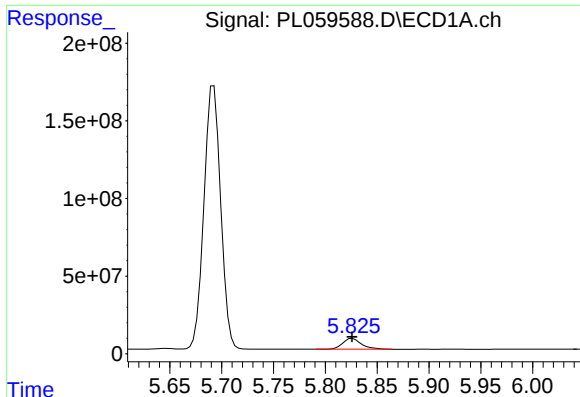
#12 4,4'-DDE

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 1904010623
Conc: 1270.10 ng/ml



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.002 min
Response: 3105620445
Conc: 1164.12 ng/ml



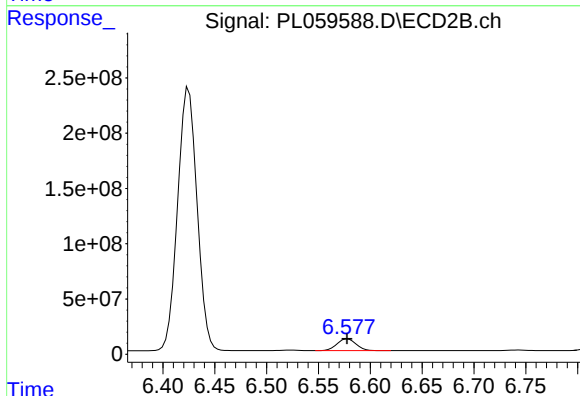
#13 Dieldrin

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 86929070
Conc: 54.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP2-F

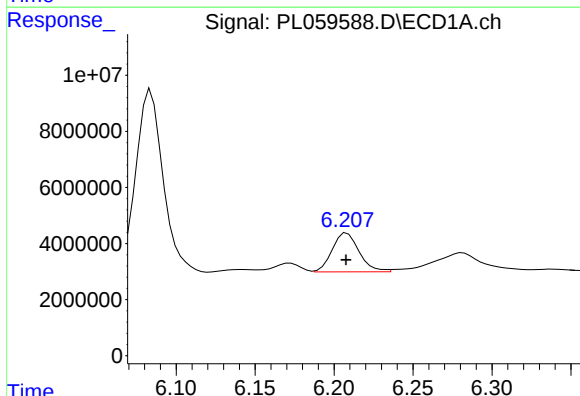
Manual Integrations
APPROVED

Ankita
7/1/2020 12:11:36 PM



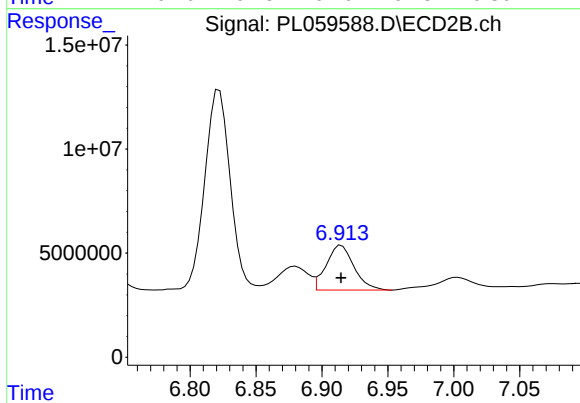
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 138598171
Conc: 49.18 ng/ml



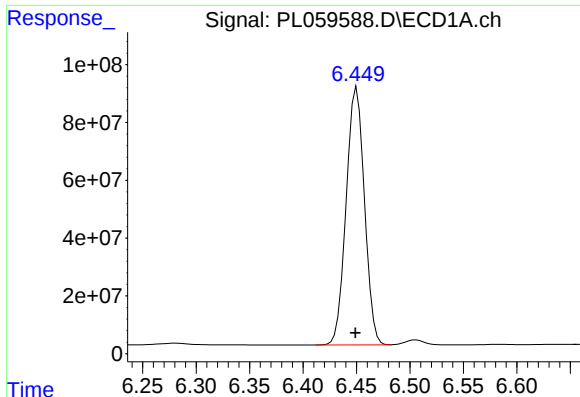
#16 4,4'-DDD

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 16416426
Conc: 12.30 ng/ml



#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 31572846
Conc: 13.26 ng/ml



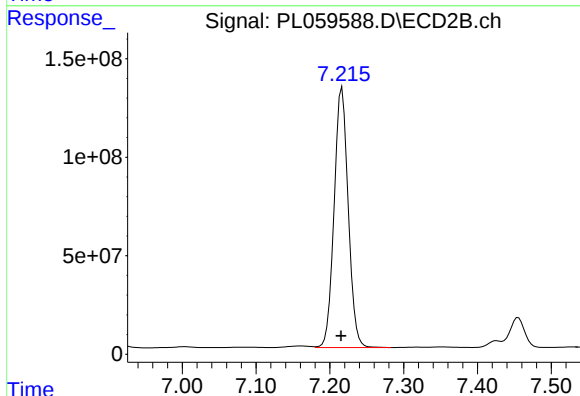
#17 4,4'-DDT

R.T.: 6.450 min
Delta R.T.: 0.001 min
Response: 1062713922
Conc: 837.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP2-F

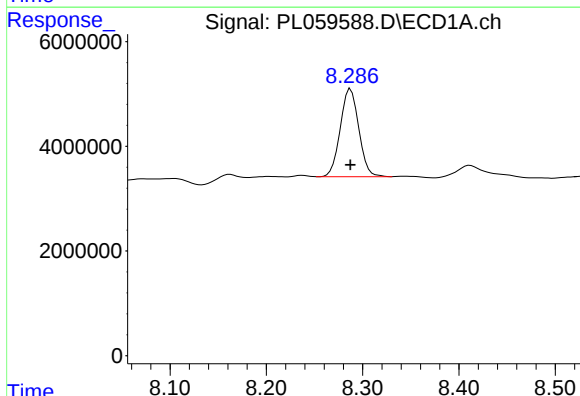
Manual Integrations
APPROVED

Ankita
7/1/2020 12:11:36 PM



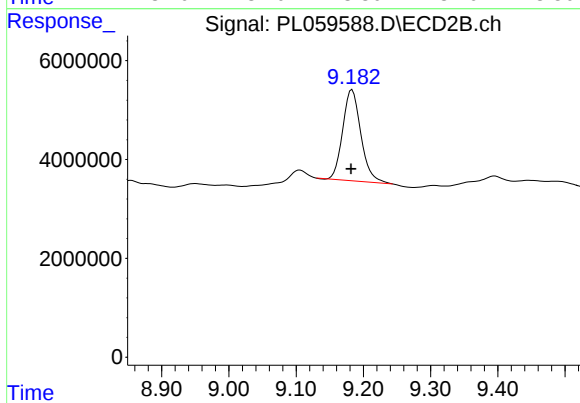
#17 4,4'-DDT

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 1752070001
Conc: 774.71 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 22378366
Conc: 14.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.183 min
Delta R.T.: 0.001 min
Response: 34462057
Conc: 15.85 ng/ml