

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 03:39
 Operator : AR\AJ
 Sample : M3022-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-363

Manual Integrations
 APPROVED

Ankita
 7/15/2021 12:06:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:51:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 2021
 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...	4.654	5.585	5489559	12563136	13.618	12.182
28)	SA Decachlor...	10.432	11.510	5336412	11926473	12.932	13.256
Target Compounds							
10)	B gamma-Chl...	7.376	8.313	286338	1122164	0.595m	1.010m#
11)	B alpha-Chl...	7.445	8.399	338585	1425247	0.708m	1.279 #
12)	B 4,4'-DDE	7.660	8.582	1392822	3234306	3.222m	3.187
17)	MA 4,4'-DDT	8.509	9.440	3437325	6820359	8.498	7.233
19)	B Endosulfa...	8.817	9.580	214309	1640162	0.520m	1.835 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
Data File : PL068156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2021 03:39
Operator : AR\AJ
Sample : M3022-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

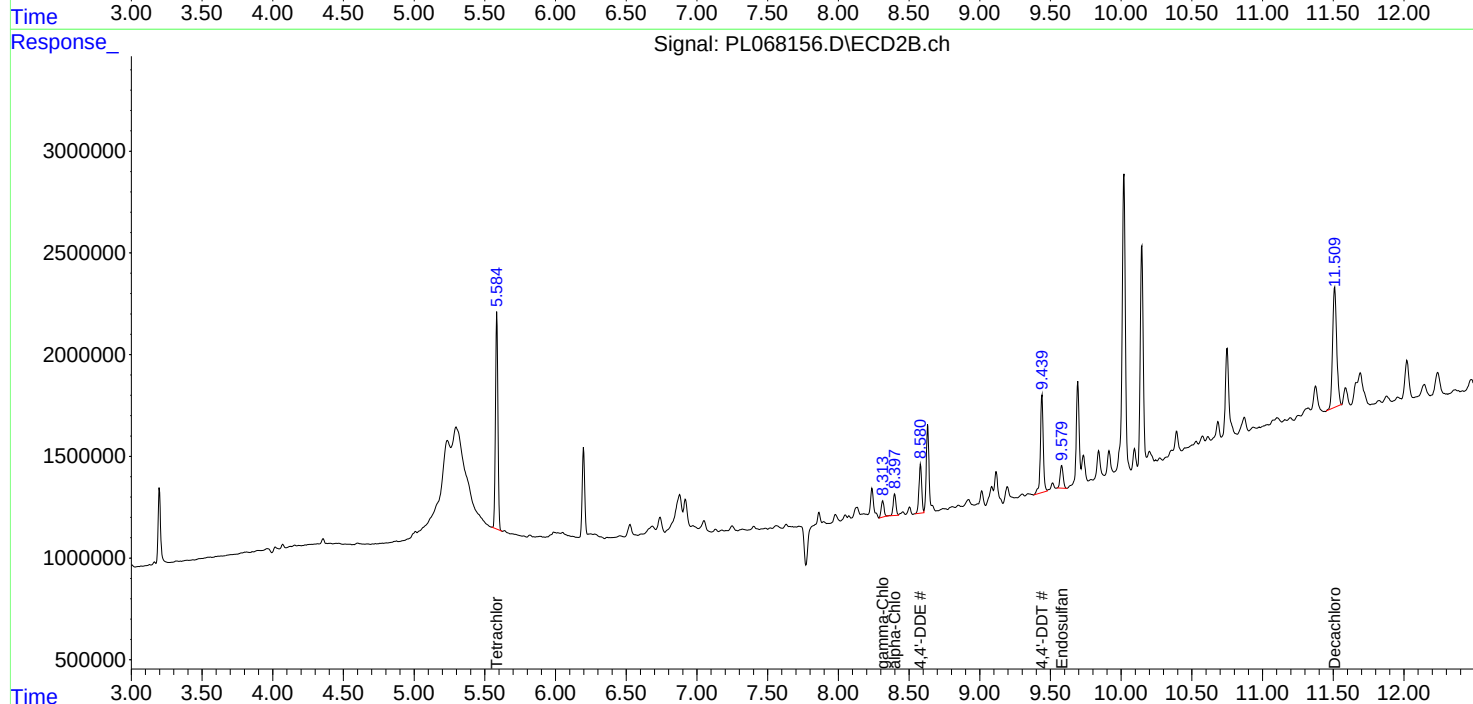
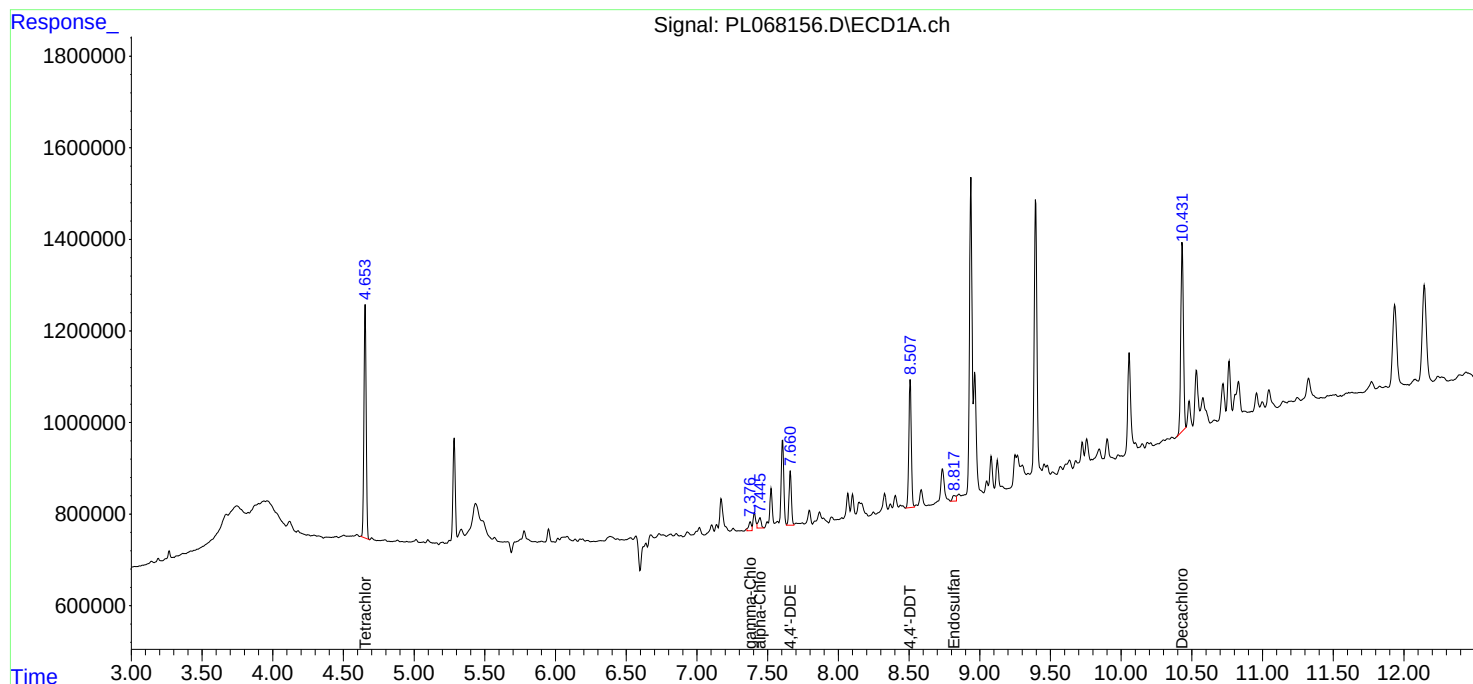
Instrument :
ECD_L
ClientSampled :
ETGI-363

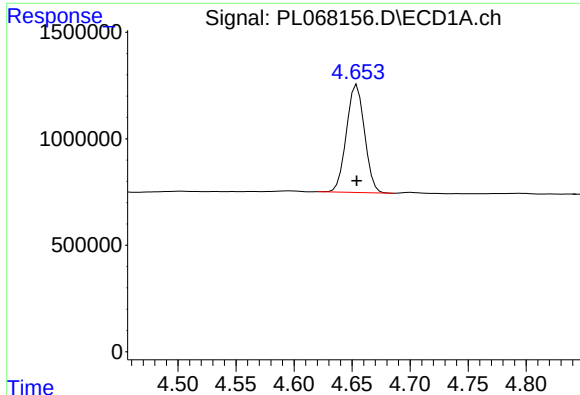
Manual Integrations
APPROVED

Ankita
7/15/2021 12:06:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 04:51:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
Quant Title : GC Extractables
QLast Update : Thu Jul 15 04:04:16 2021
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





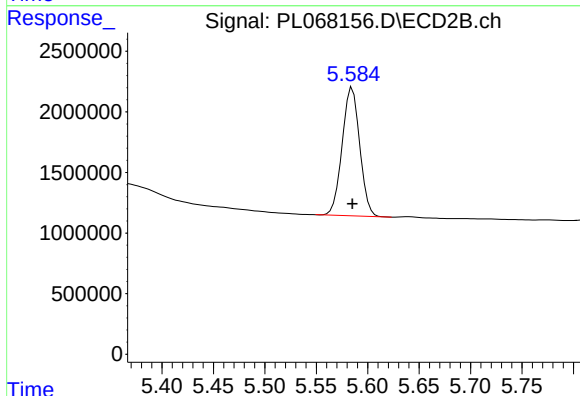
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 5489559
Conc: 13.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-363

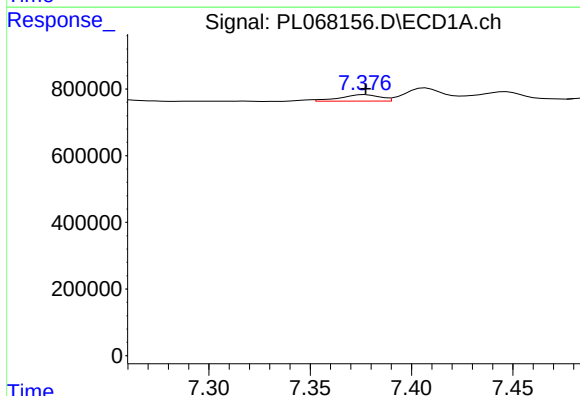
Manual Integrations
APPROVED

Ankita
7/15/2021 12:06:23 PM



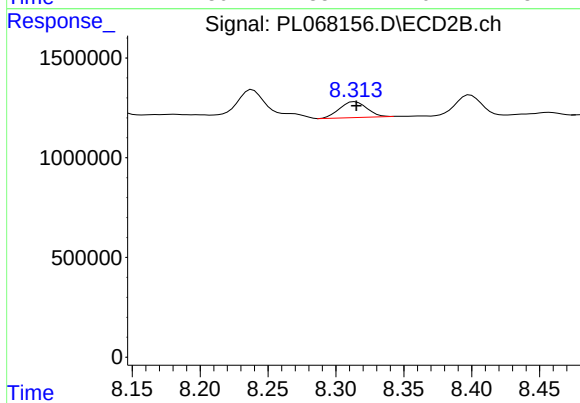
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 12563136
Conc: 12.18 ng/ml



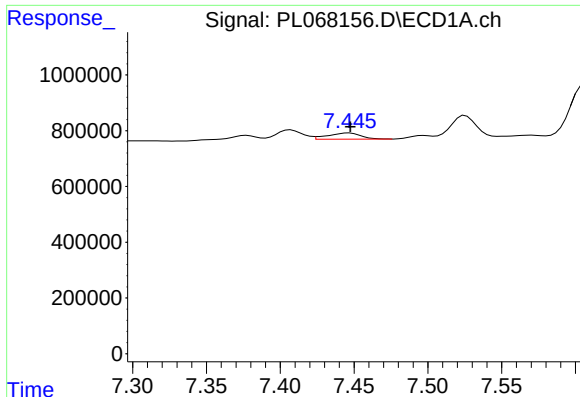
#10 gamma-Chlordane

R.T.: 7.376 min
Delta R.T.: -0.002 min
Response: 286338
Conc: 0.60 ng/ml m



#10 gamma-Chlordane

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 1122164
Conc: 1.01 ng/ml m



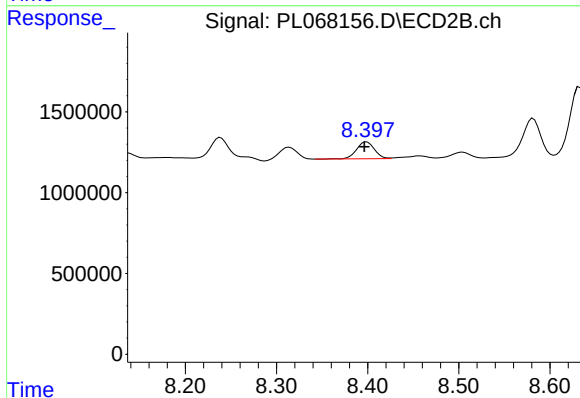
#11 alpha-Chlordane

R.T.: 7.445 min
Delta R.T.: -0.002 min
Response: 338585
Conc: 0.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
ETGI-363

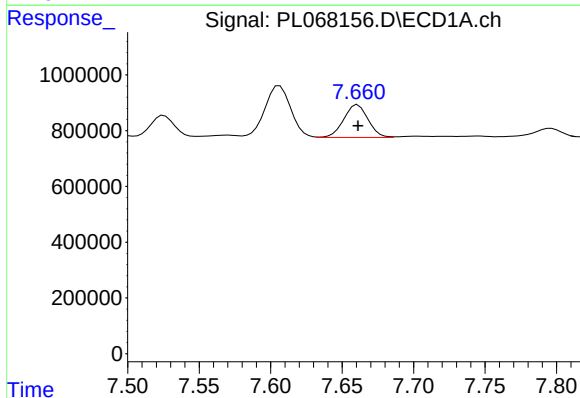
Manual Integrations
APPROVED

Ankita
7/15/2021 12:06:23 PM



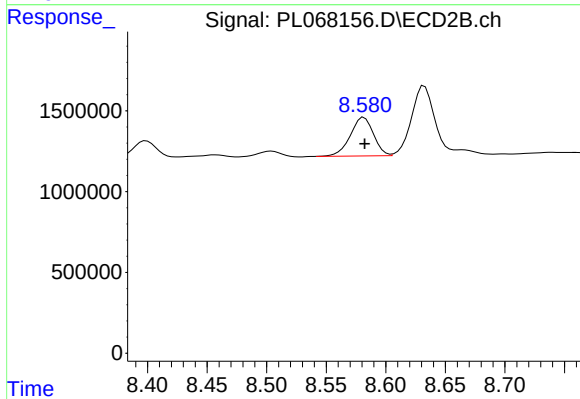
#11 alpha-Chlordane

R.T.: 8.399 min
Delta R.T.: 0.003 min
Response: 1425247
Conc: 1.28 ng/ml



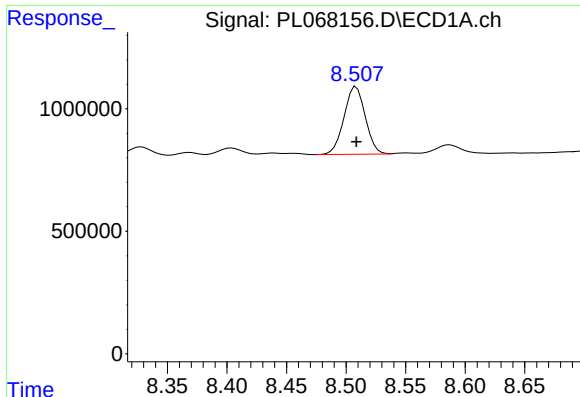
#12 4,4'-DDE

R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 1392822
Conc: 3.22 ng/ml m



#12 4,4'-DDE

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 3234306
Conc: 3.19 ng/ml



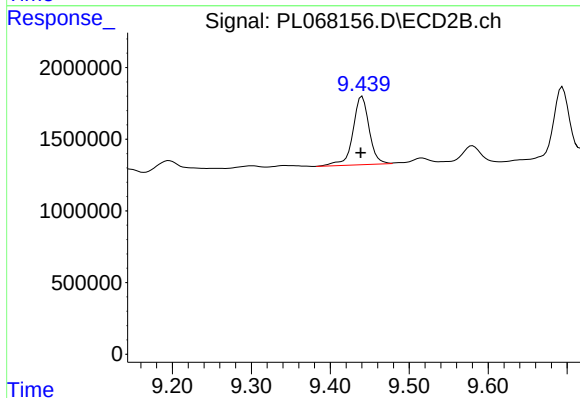
#17 4,4'-DDT

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 3437325
Conc: 8.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-363

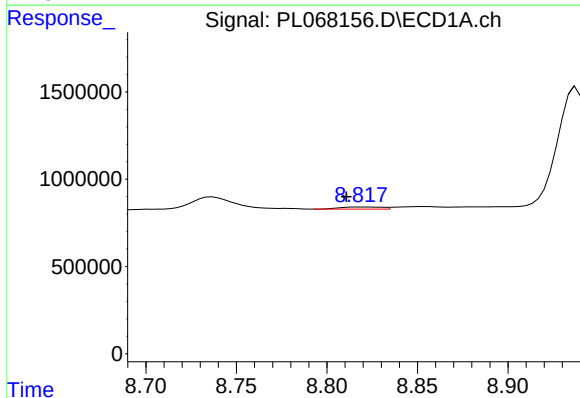
Manual Integrations
APPROVED

Ankita
7/15/2021 12:06:23 PM



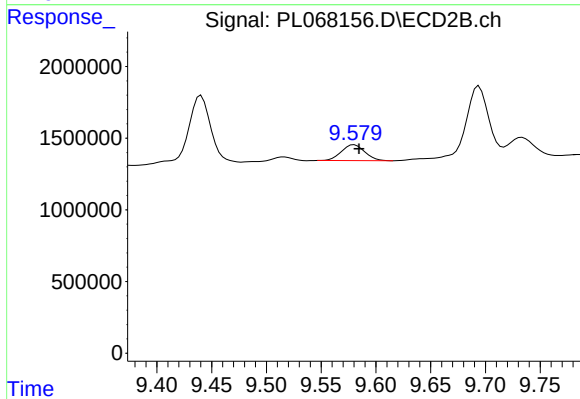
#17 4,4'-DDT

R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 6820359
Conc: 7.23 ng/ml



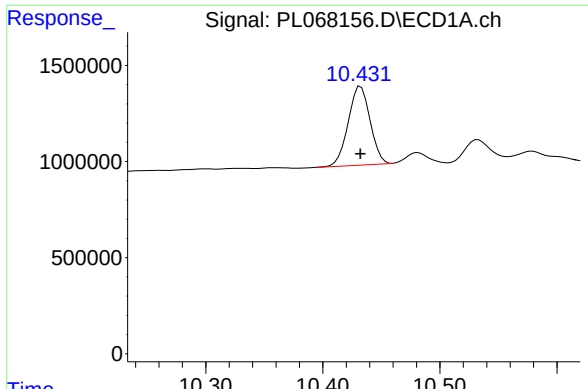
#19 Endosulfan Sulfate

R.T.: 8.817 min
Delta R.T.: 0.007 min
Response: 214309
Conc: 0.52 ng/ml m



#19 Endosulfan Sulfate

R.T.: 9.580 min
Delta R.T.: -0.005 min
Response: 1640162
Conc: 1.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.432 min

Delta R.T.: 0.000 min

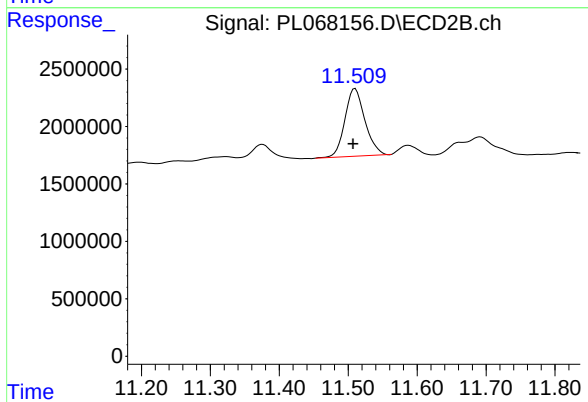
Response: 5336412

Conc: 12.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
ETGI-363

Manual Integrations
APPROVED

Ankita
7/15/2021 12:06:23 PM



#28 Decachlorobiphenyl

R.T.: 11.510 min

Delta R.T.: 0.003 min

Response: 11926473

Conc: 13.26 ng/ml