

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041521\
 Data File : PL066158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2021 10:14
 Operator : AR\AJ
 Sample : M2009-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-041221

Manual Integrations
 APPROVED

Ankita
 4/16/2021 2:45:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 12:45:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.446	4.154	31387641	50727523	12.332	12.611
28)	SA Decachlor...	8.172	9.355	24159330	39210847	10.129	12.006
Target Compounds							
10)	B gamma-Chl...	5.369	6.311	2685672	3553110	0.725	0.779m
11)	B alpha-Chl...	5.426	6.385	5612305	7338184	1.515	1.624
12)	B 4,4'-DDE	5.591	6.539	6968441	9921424	1.868m	2.397m#
17)	MA 4,4'-DDT	6.340	7.341	2376836	1891665	0.746m	0.558 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041521\
Data File : PL066158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2021 10:14
Operator : AR\AJ
Sample : M2009-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

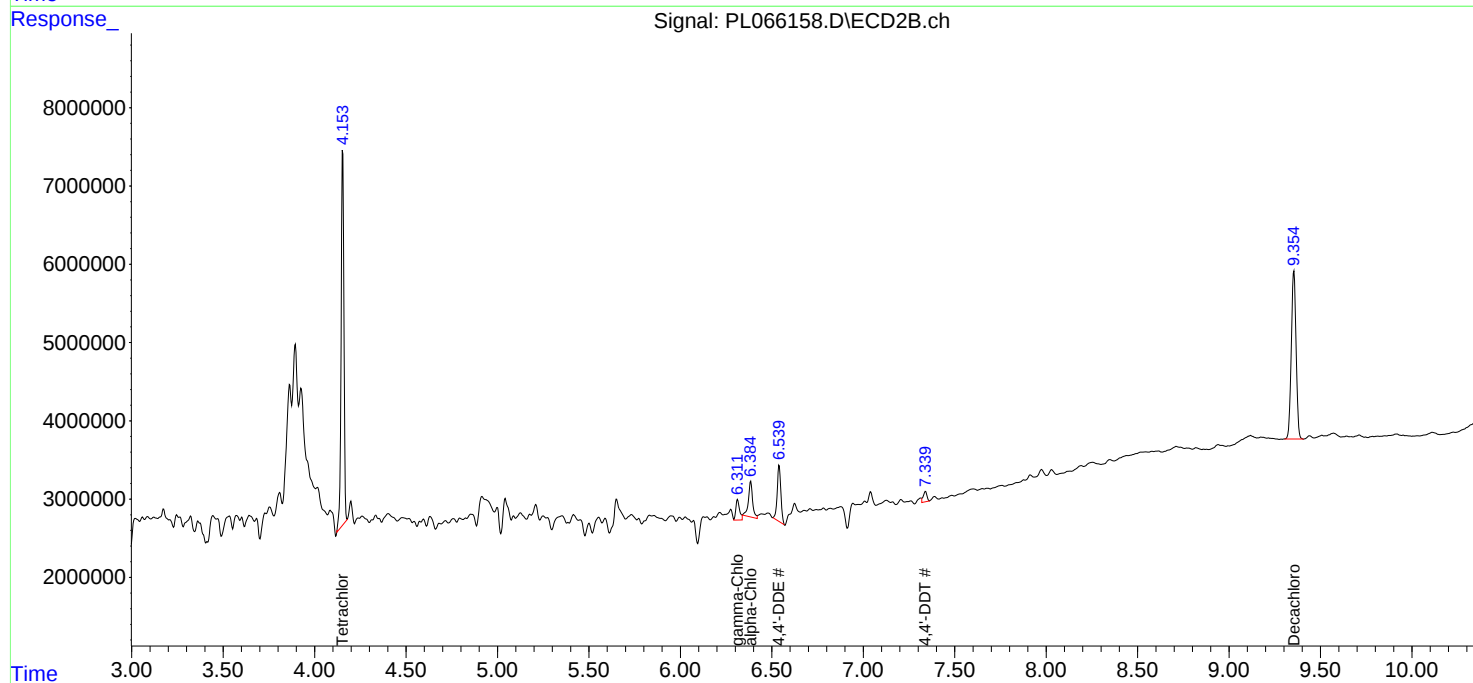
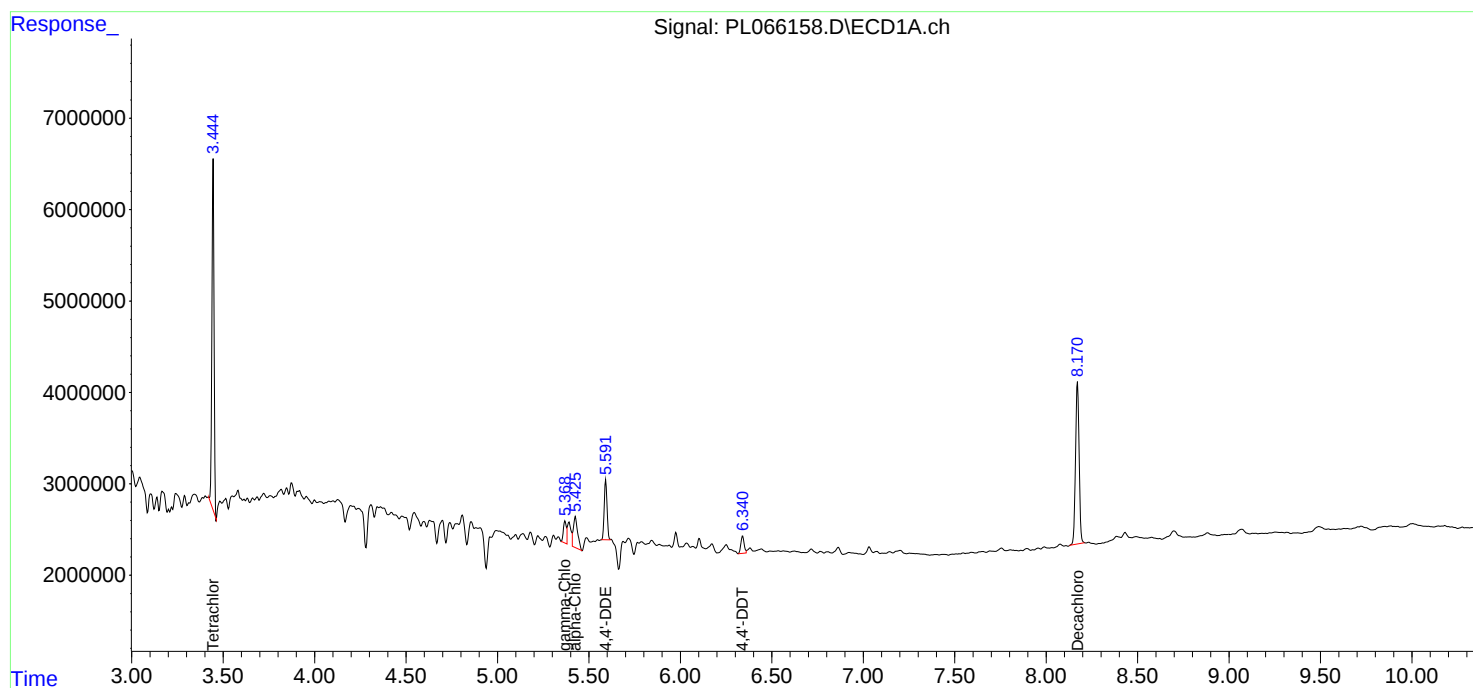
Instrument :
ECD_L
ClientSampleId :
OR-02-041221

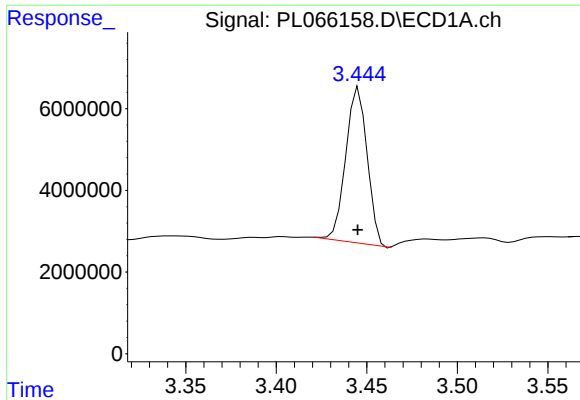
Manual Integrations
APPROVED

Ankita
4/16/2021 2:45:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 12:45:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
Quant Title : GC Extractables
QLast Update : Wed Apr 14 15:37:20 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





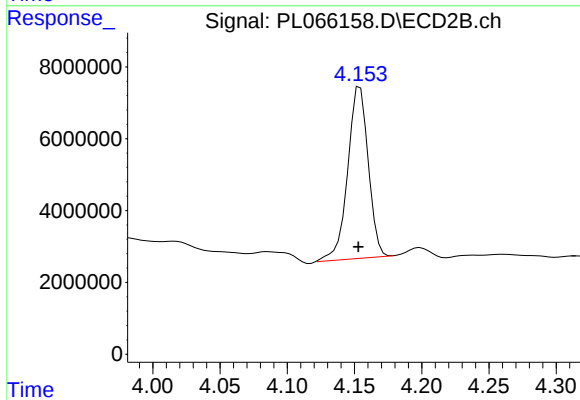
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: 0.000 min
Response: 31387641
Conc: 12.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-041221

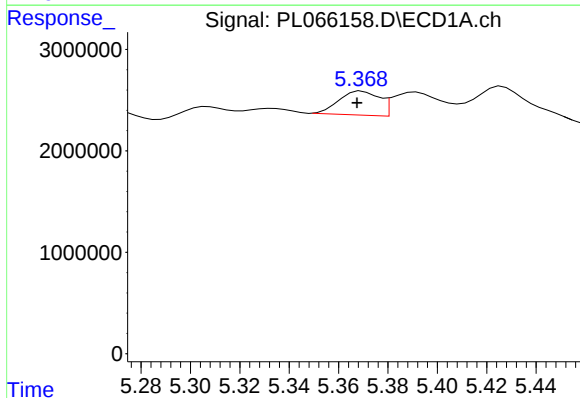
Manual Integrations
APPROVED

Ankita
4/16/2021 2:45:40 PM



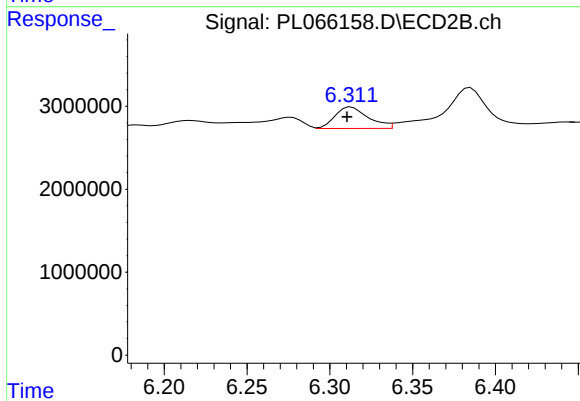
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 50727523
Conc: 12.61 ng/ml



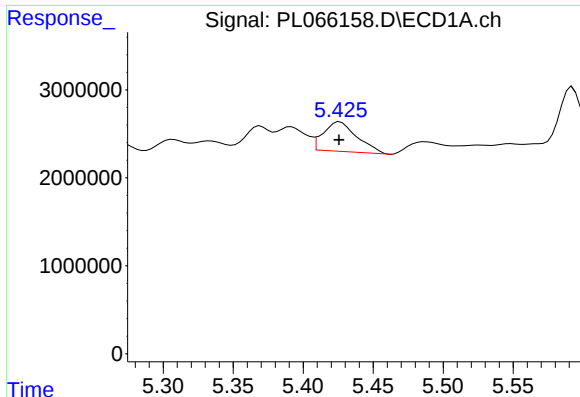
#10 gamma-Chlordane

R.T.: 5.369 min
Delta R.T.: 0.002 min
Response: 2685672
Conc: 0.73 ng/ml



#10 gamma-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 3553110
Conc: 0.78 ng/ml m



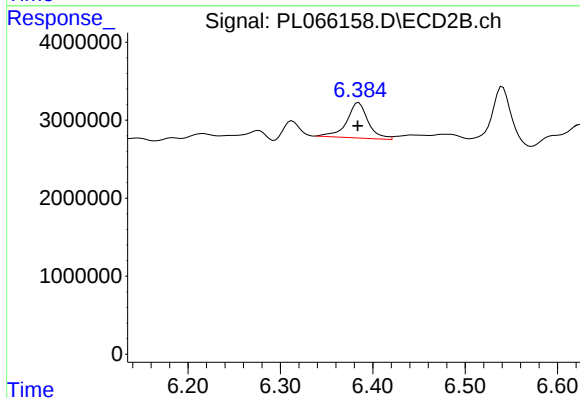
#11 alpha-Chlordane

R.T.: 5.426 min
Delta R.T.: 0.000 min
Response: 5612305
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-041221

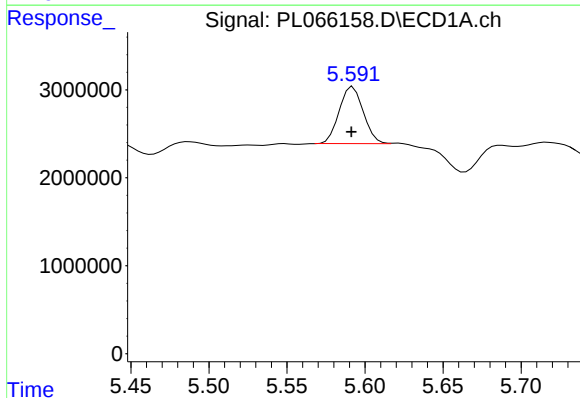
Manual Integrations
APPROVED

Ankita
4/16/2021 2:45:40 PM



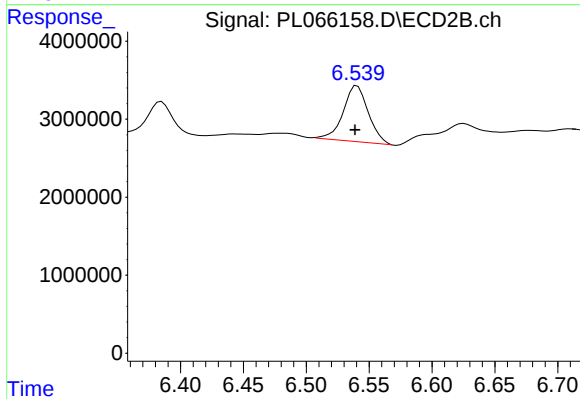
#11 alpha-Chlordane

R.T.: 6.385 min
Delta R.T.: 0.001 min
Response: 7338184
Conc: 1.62 ng/ml



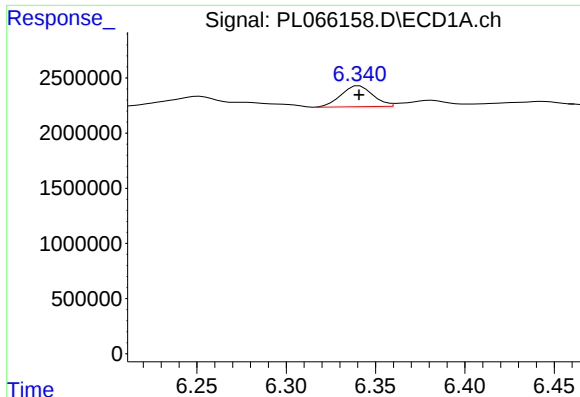
#12 4,4'-DDE

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 6968441
Conc: 1.87 ng/ml m



#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 9921424
Conc: 2.40 ng/ml m



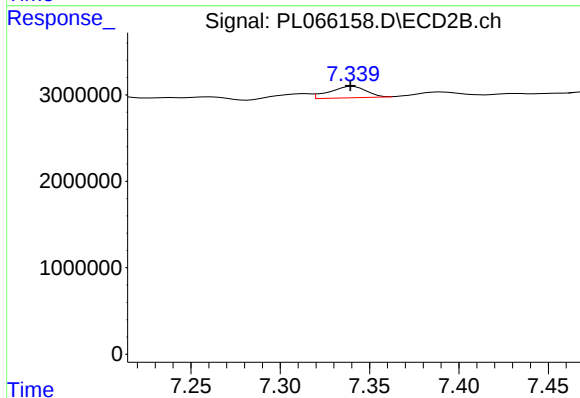
#17 4,4'-DDT

R.T.: 6.340 min
Delta R.T.: -0.001 min
Response: 2376836
Conc: 0.75 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OR-02-041221

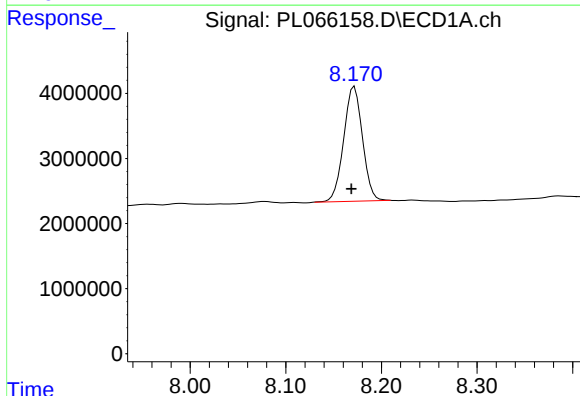
Manual Integrations
APPROVED

Ankita
4/16/2021 2:45:40 PM



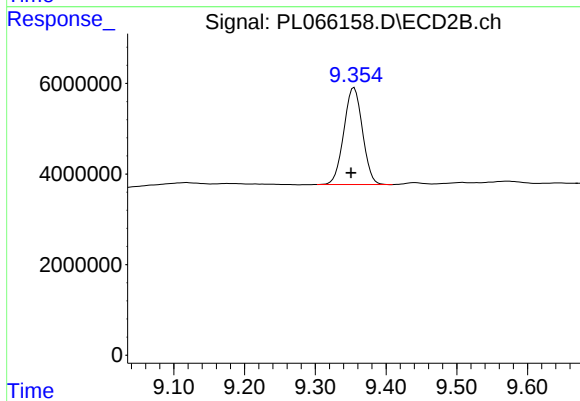
#17 4,4'-DDT

R.T.: 7.341 min
Delta R.T.: 0.001 min
Response: 1891665
Conc: 0.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.172 min
Delta R.T.: 0.003 min
Response: 24159330
Conc: 10.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.355 min
Delta R.T.: 0.004 min
Response: 39210847
Conc: 12.01 ng/ml