

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
 Data File : PL066638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 14:48
 Operator : AR\AJ
 Sample : M2242-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILE

Manual Integrations
 APPROVED

Ankita
 5/4/2021 2:31:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 05:25:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.427	4.152	50974555	47370708	13.528	13.488
28)	SA Decachlor...	8.162	9.351	43593764	40692283	11.370	13.154
Target Compounds							
10)	B gamma-Chl...	5.345	6.310	3192886	2739735	0.627m	0.658
11)	B alpha-Chl...	5.402	6.382	3294494	4516474	0.669m	1.089 #
12)	B 4,4'-DDE	5.572	6.537	27466758	24445218	6.020	6.443
16)	A 4,4'-DDD	6.084	7.038	2370144	5467724	0.624	1.755 #
17)	MA 4,4'-DDT	6.322	7.338	16541682	7130508	4.242	2.203 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
Data File : PL066638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 14:48
Operator : AR\AJ
Sample : M2242-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

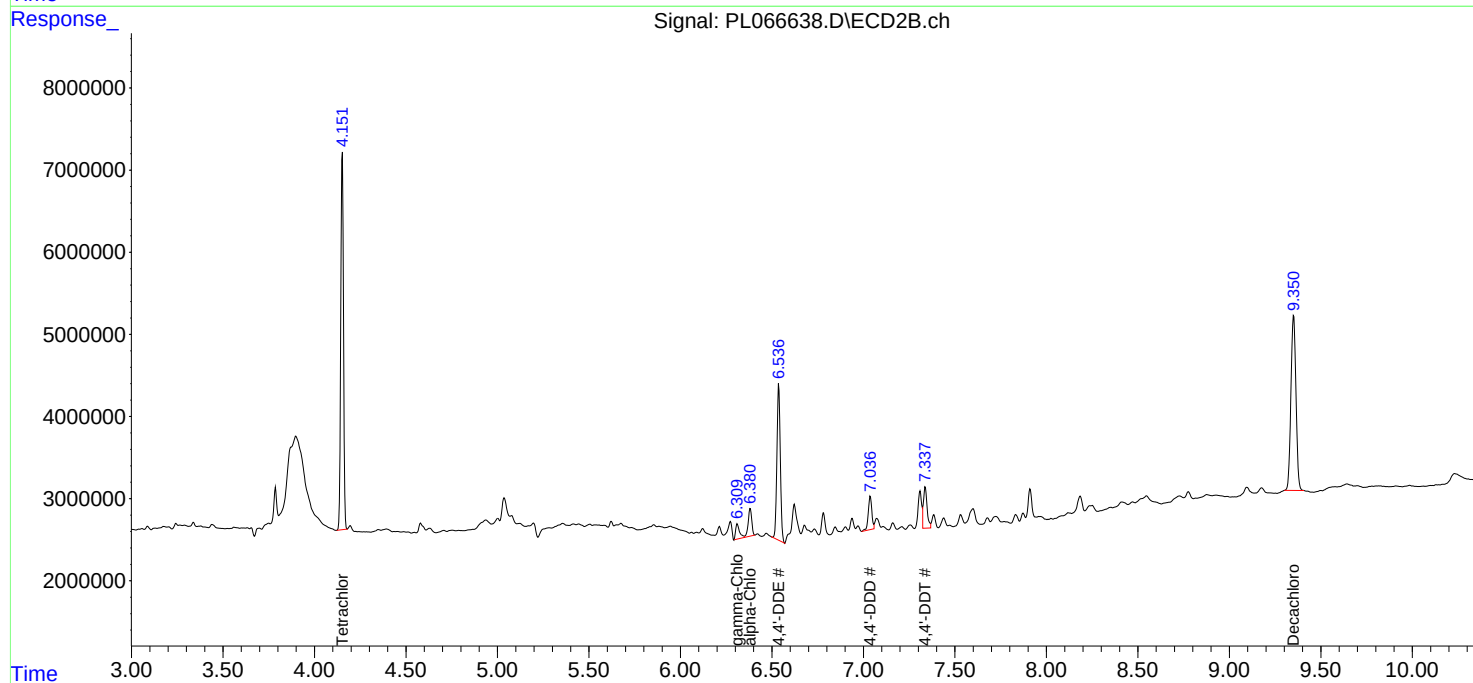
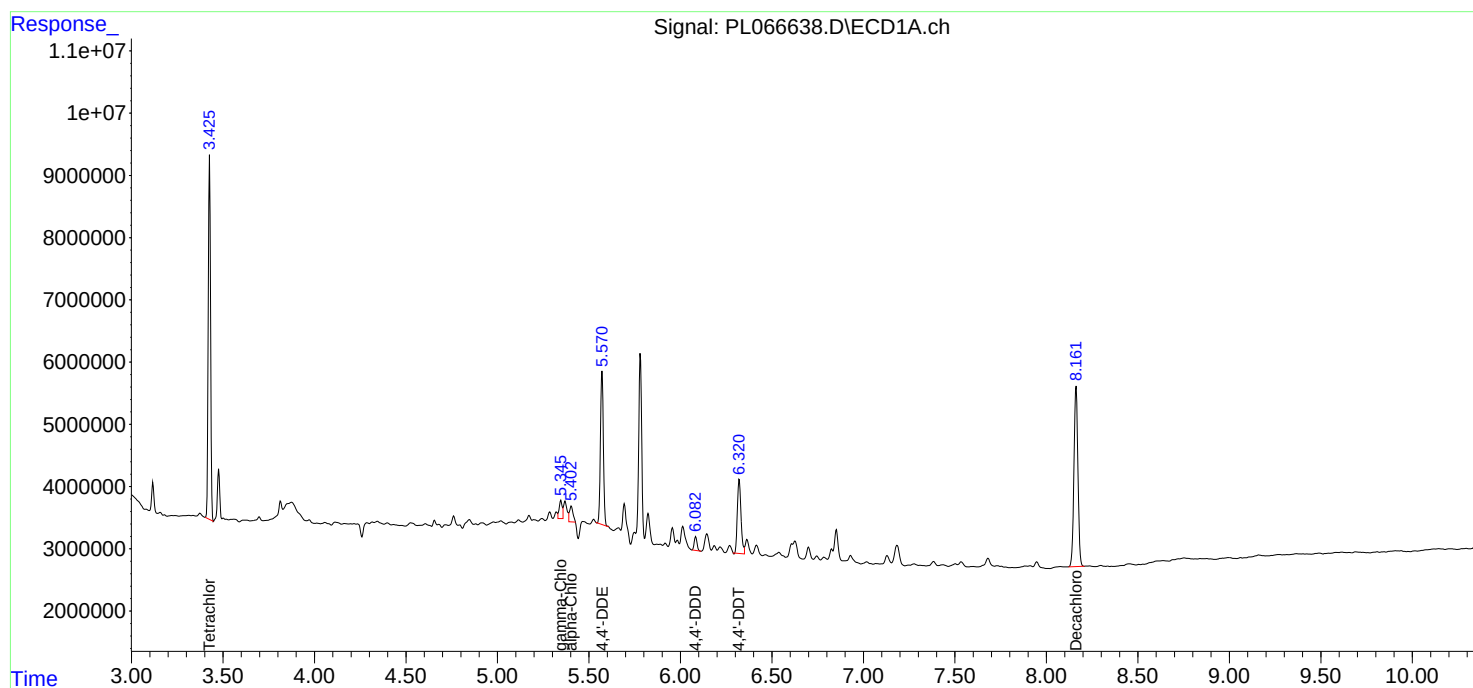
Instrument :
ECD_L
ClientSampled :
STOCK-PILE

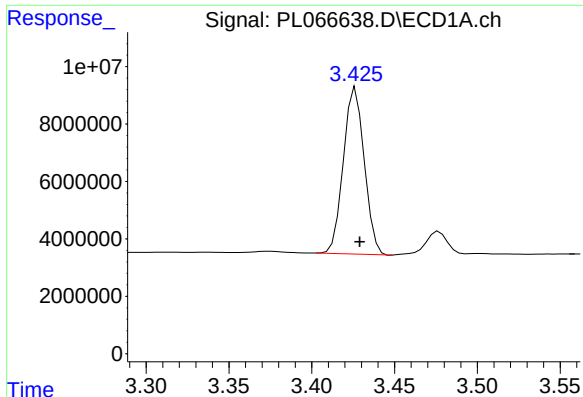
Manual Integrations
APPROVED

Ankita
5/4/2021 2:31:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 05:25:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 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





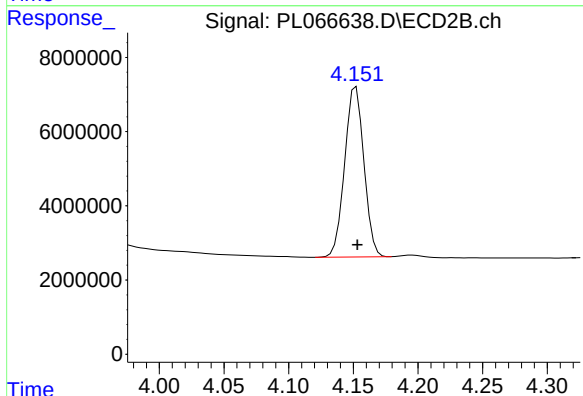
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: -0.002 min
Response: 50974555
Conc: 13.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

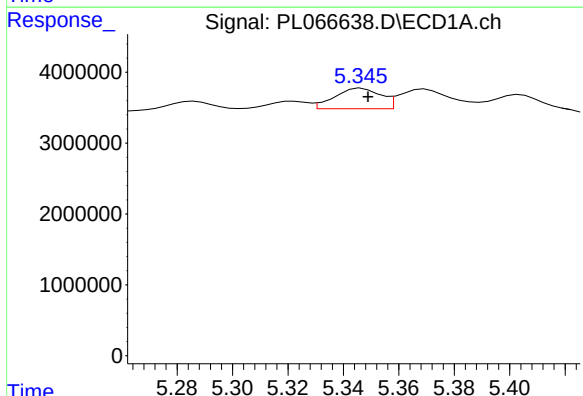
Manual Integrations
APPROVED

Ankita
5/4/2021 2:31:17 PM



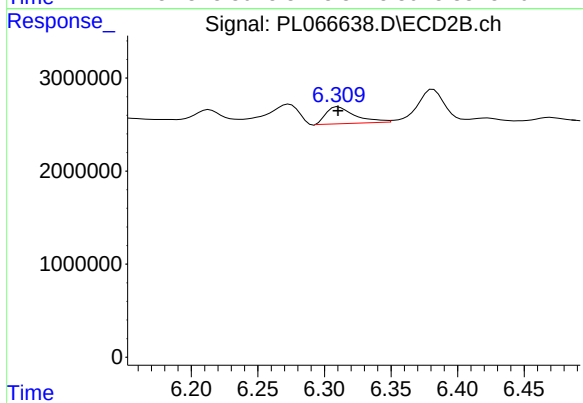
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 47370708
Conc: 13.49 ng/ml



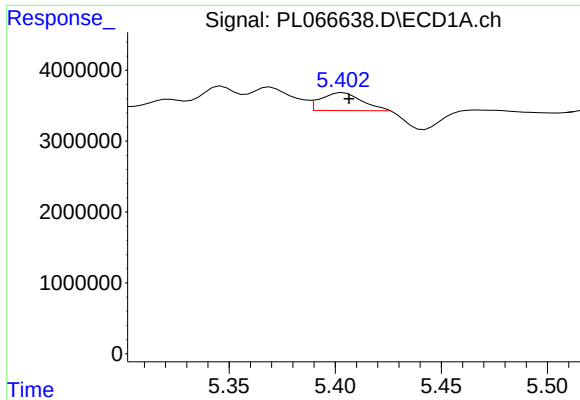
#10 gamma-Chlordane

R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 3192886
Conc: 0.63 ng/ml m



#10 gamma-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 2739735
Conc: 0.66 ng/ml



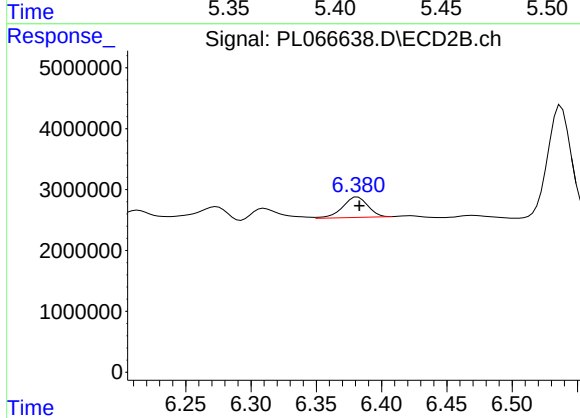
#11 alpha-Chlordane

R.T.: 5.402 min
Delta R.T.: -0.004 min
Response: 3294494
Conc: 0.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

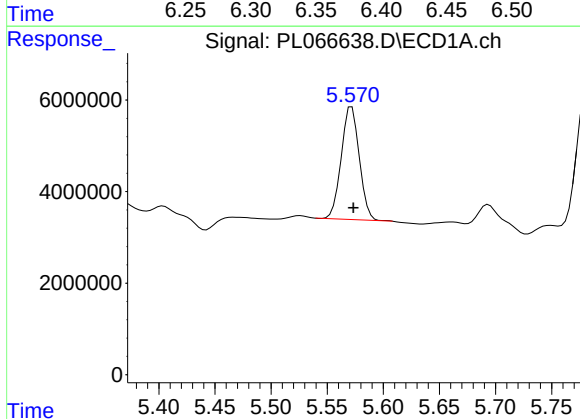
Manual Integrations
APPROVED

Ankita
5/4/2021 2:31:17 PM



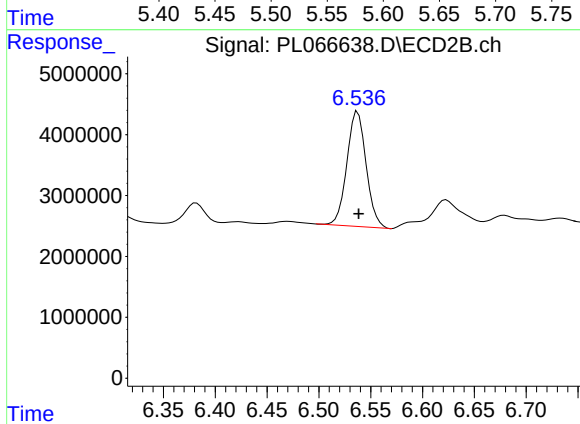
#11 alpha-Chlordane

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 4516474
Conc: 1.09 ng/ml



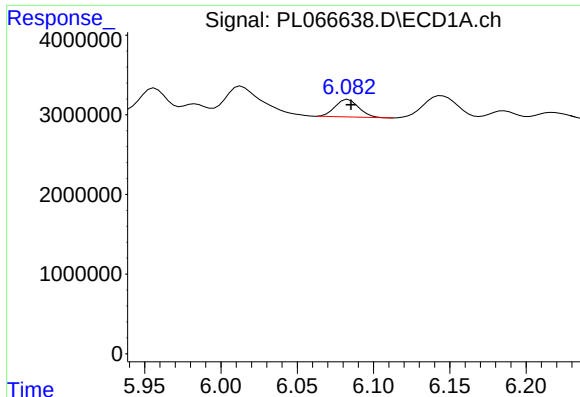
#12 4,4'-DDE

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 27466758
Conc: 6.02 ng/ml



#12 4,4'-DDE

R.T.: 6.537 min
Delta R.T.: -0.001 min
Response: 24445218
Conc: 6.44 ng/ml



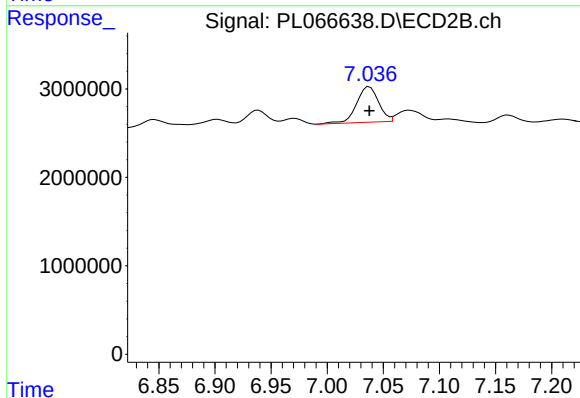
#16 4,4'-DDD

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 2370144
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

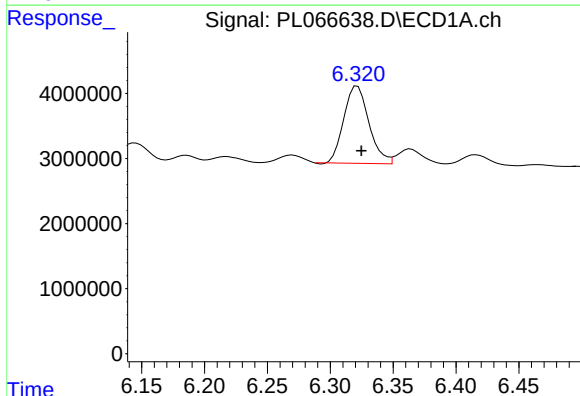
Manual Integrations
APPROVED

Ankita
5/4/2021 2:31:17 PM



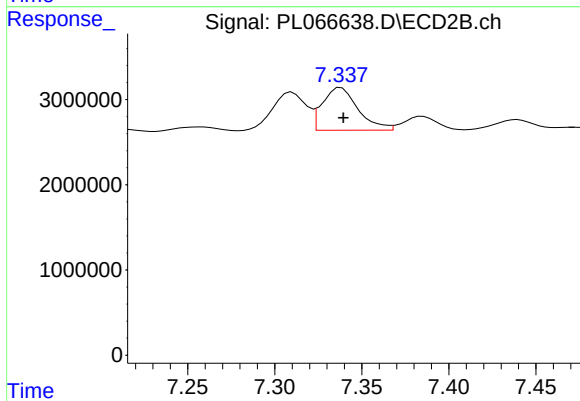
#16 4,4'-DDD

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 5467724
Conc: 1.76 ng/ml



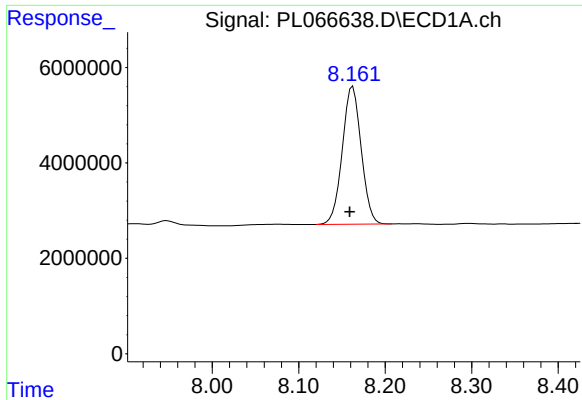
#17 4,4'-DDT

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 16541682
Conc: 4.24 ng/ml



#17 4,4'-DDT

R.T.: 7.338 min
Delta R.T.: -0.001 min
Response: 7130508
Conc: 2.20 ng/ml



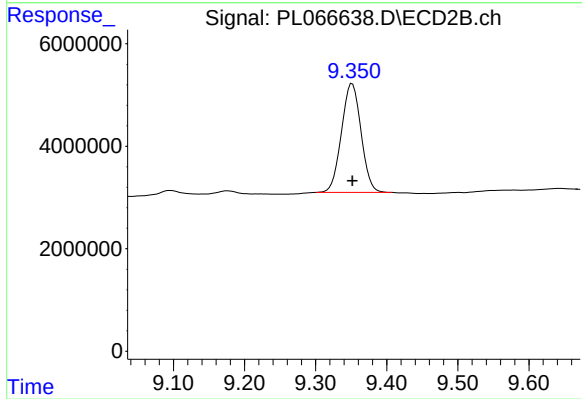
#28 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.003 min
Response: 43593764
Conc: 11.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCK-PILE

Manual Integrations
APPROVED

Ankita
5/4/2021 2:31:17 PM



#28 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 40692283
Conc: 13.15 ng/ml