

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
 Data File : PL045466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 13:24
 Operator : AJ\SJ
 Sample : K1705-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-028-SW002-022719

Manual Integrations
 APPROVED

Sohil
 3/6/2019 2:07:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:07:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.363	3.982	116.1E6	33448484	16.871	15.619
28)	SA Decachlor...	8.047	9.041	95184061	26415511	11.376	11.561
Target Compounds							
11)	B alpha-Chl...	5.316	6.162	11273800	7507553	1.163	2.783 #
12)	B 4,4'-DDE	5.484	6.319	350.4E6	94508891	39.913	40.459
13)	MA Dieldrin	5.609	6.467	136.4E6	36184110	14.270	14.081
16)	A 4,4'-DDD	5.996	6.807	10209040	4363701	1.394	2.269m#
17)	MA 4,4'-DDT	6.231	7.107	458.5E6	120.3E6	61.136	60.950

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030519\
Data File : PL045466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 13:24
Operator : AJ\SJ
Sample : K1705-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

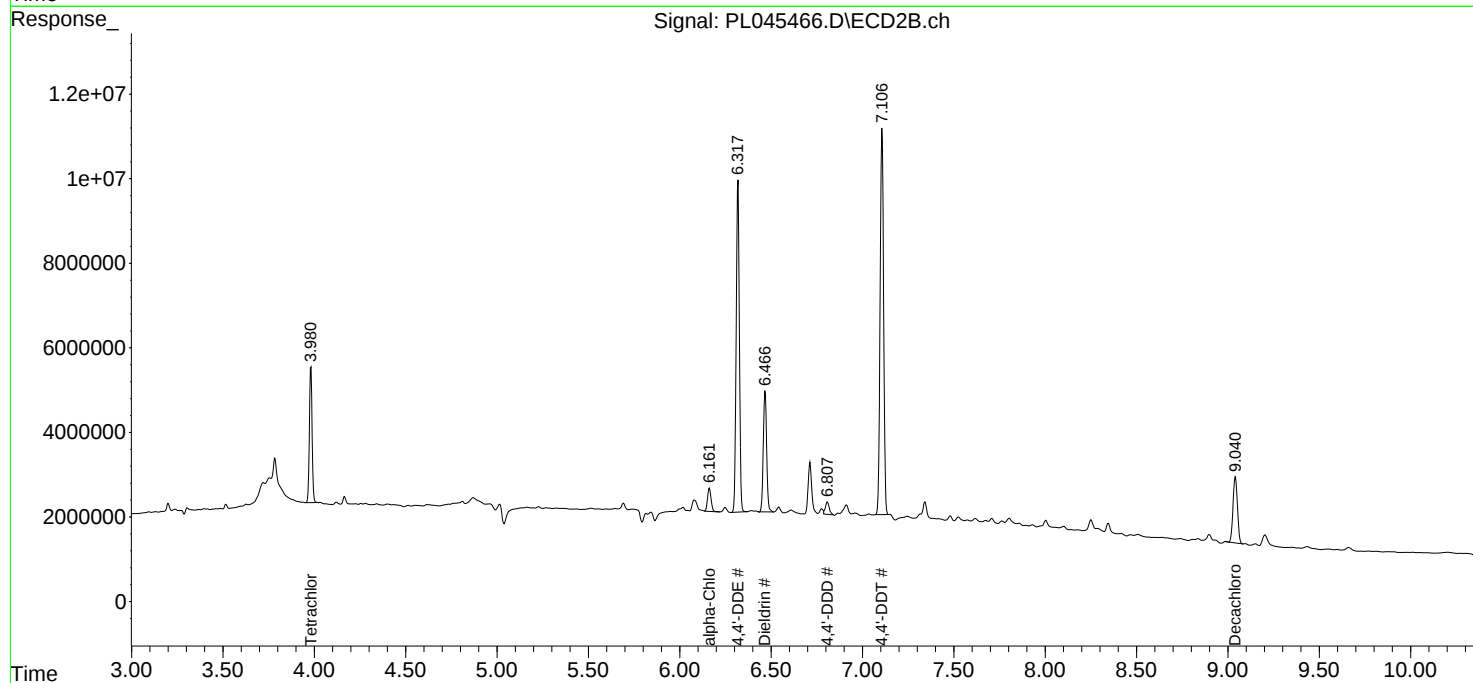
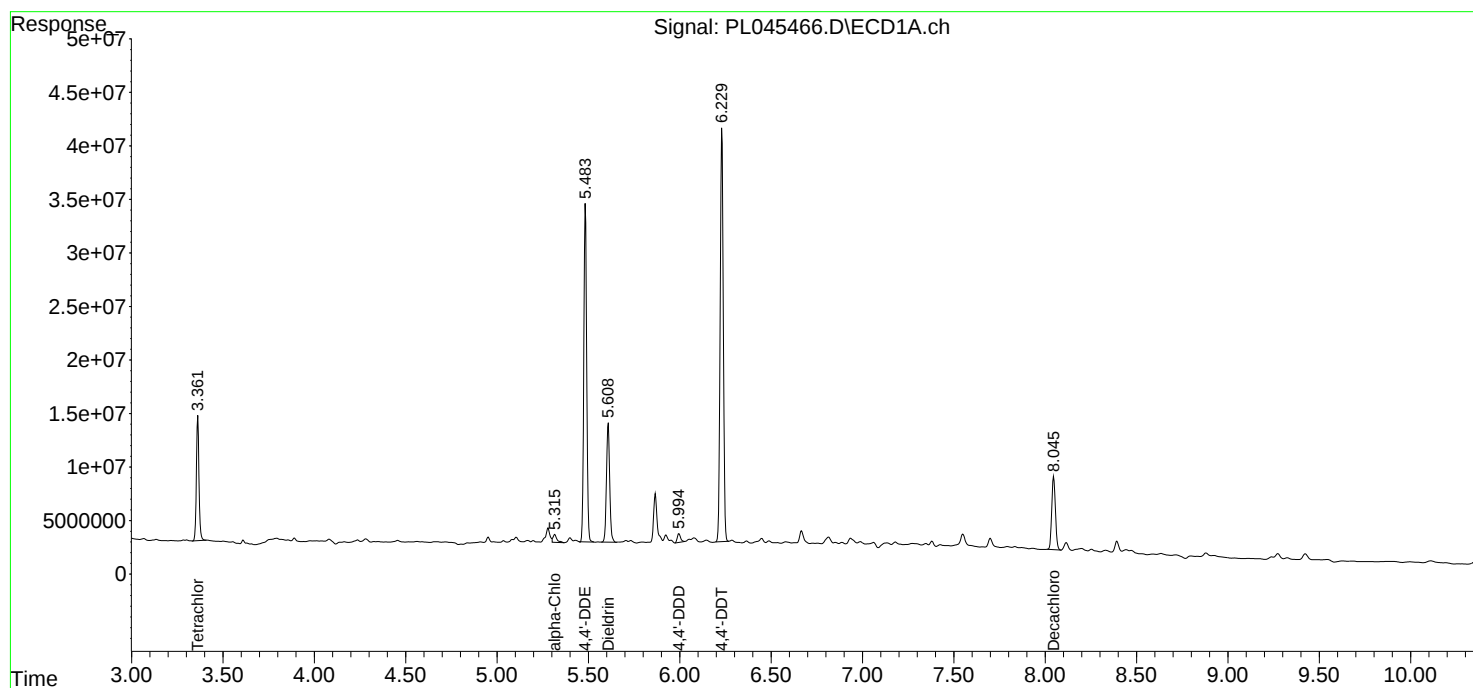
Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719

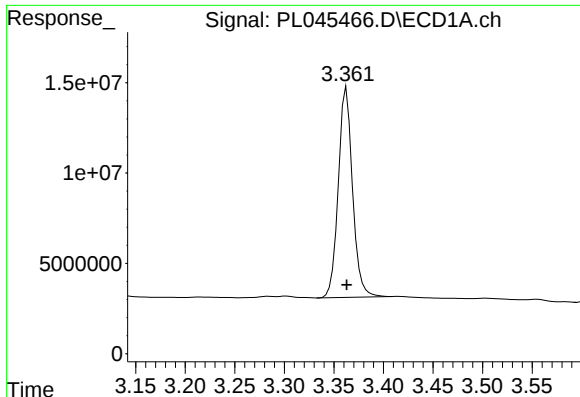
Manual Integrations
APPROVED

Sohil
3/6/2019 2:07:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:07:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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





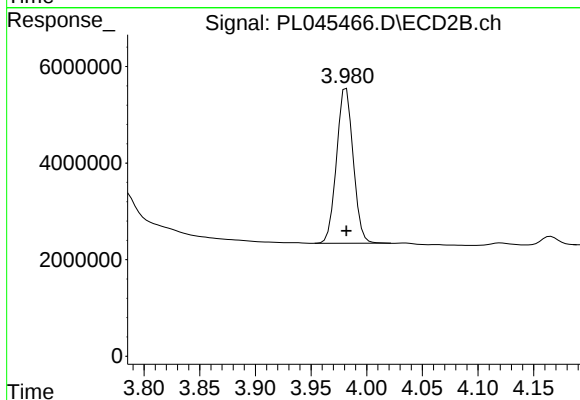
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 116061271
Conc: 16.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719

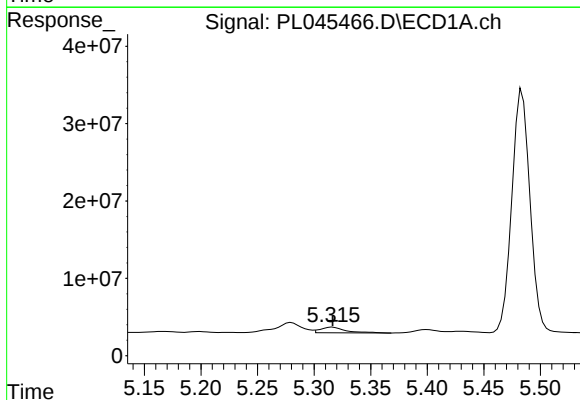
Manual Integrations
APPROVED

Sohil
3/6/2019 2:07:46 PM



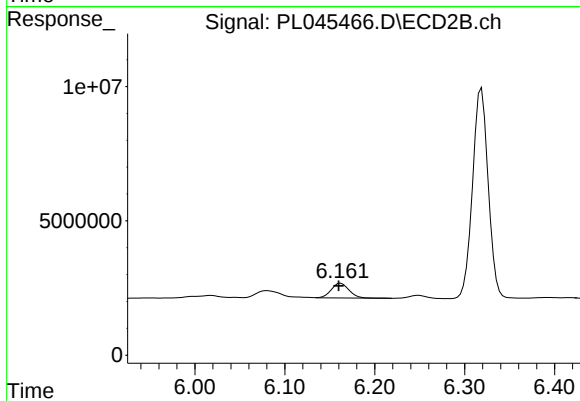
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 33448484
Conc: 15.62 ng/ml



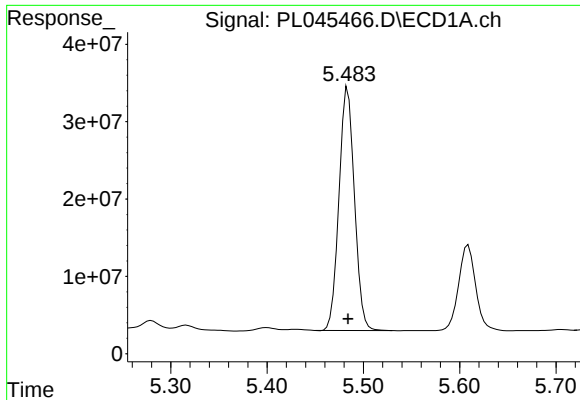
#11 alpha-Chlordane

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 11273800
Conc: 1.16 ng/ml



#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 7507553
Conc: 2.78 ng/ml



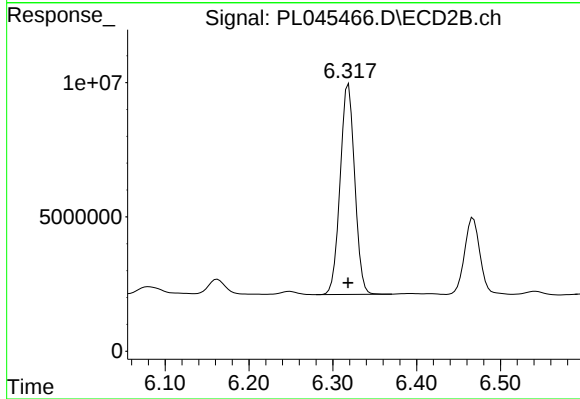
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 350365385
Conc: 39.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719

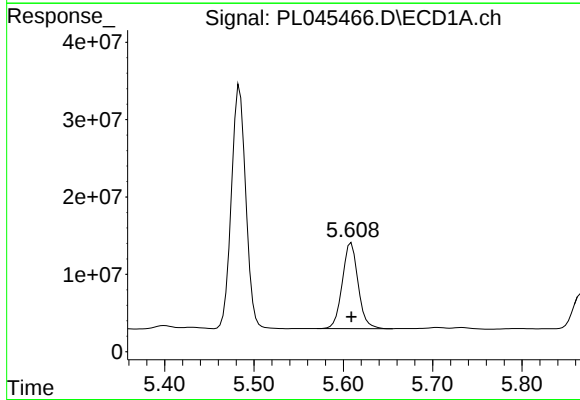
Manual Integrations
APPROVED

Sohil
3/6/2019 2:07:46 PM



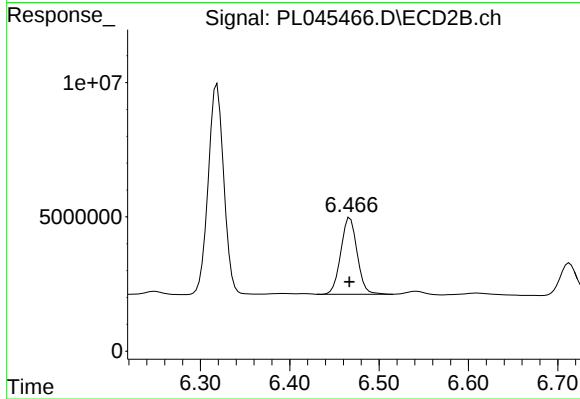
#12 4,4'-DDE

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 94508891
Conc: 40.46 ng/ml



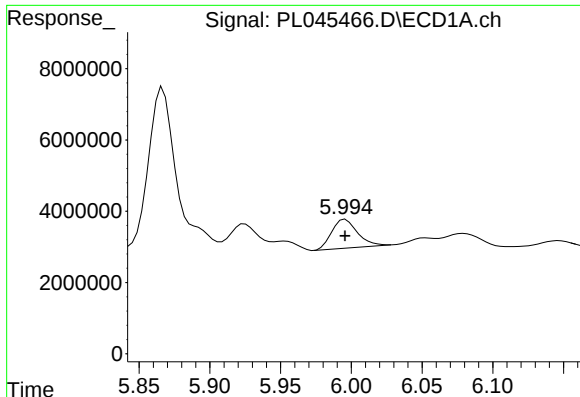
#13 Dieldrin

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 136392007
Conc: 14.27 ng/ml



#13 Dieldrin

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 36184110
Conc: 14.08 ng/ml



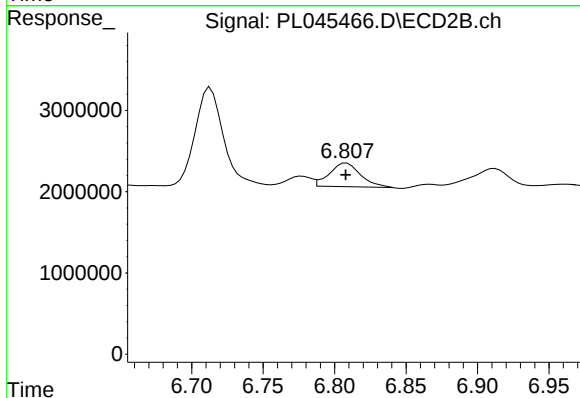
#16 4,4'-DDD

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 10209040
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719

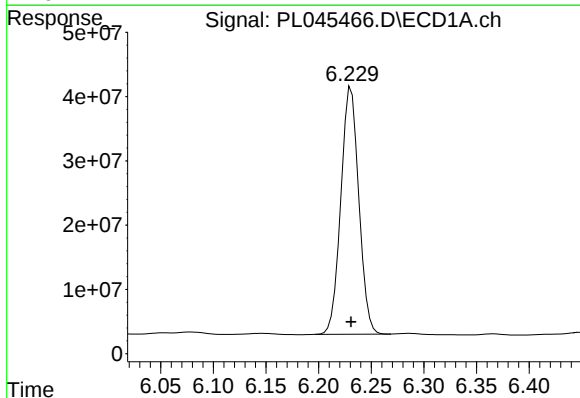
Manual Integrations
APPROVED

Sohil
3/6/2019 2:07:46 PM



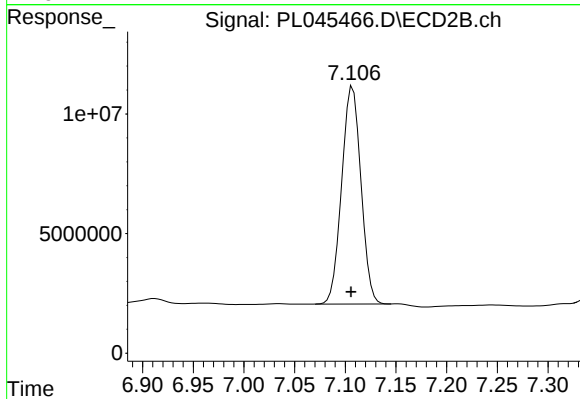
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 4363701
Conc: 2.27 ng/ml m



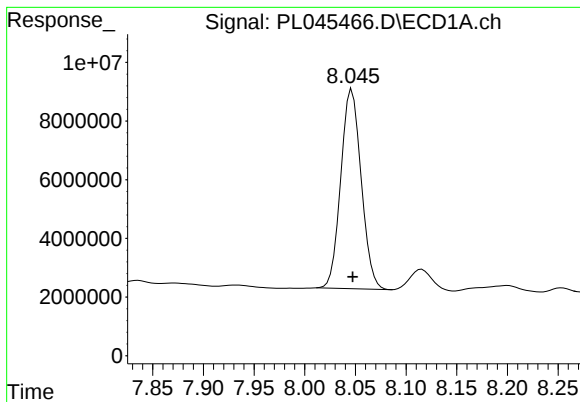
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 458524684
Conc: 61.14 ng/ml



#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: 0.001 min
Response: 120281121
Conc: 60.95 ng/ml



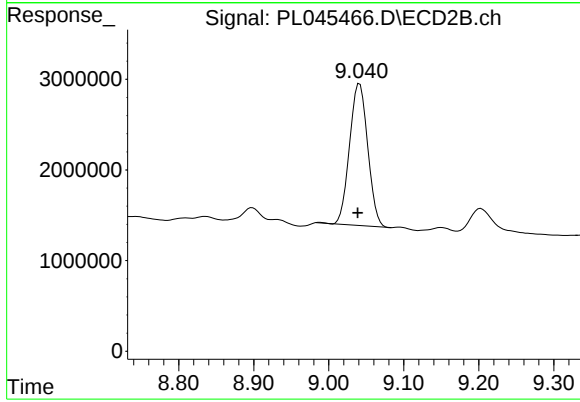
#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 95184061
Conc: 11.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-028-SW002-022719

Manual Integrations
APPROVED

Sohil
3/6/2019 2:07:46 PM



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 26415511
Conc: 11.56 ng/ml