

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021919\
 Data File : PL044946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 16:48
 Operator : AJ\SJ
 Sample : K1515-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-4

Manual Integrations
 APPROVED

Sohil
 2/20/2019 2:31:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 22:32:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	3.982	133.5E6	41867854	18.761	17.822
28)	SA Decachlor...	8.045	9.036	128.3E6	36147561	17.585	16.321
Target Compounds							
12)	B 4,4'-DDE	5.484	6.317	146.4E6	38575931	16.877	16.156
16)	A 4,4'-DDD	5.995	6.807	24234821	7592072	3.350	3.954
17)	MA 4,4'-DDT	6.230	7.105	28655161	7247551	3.996	3.694
19)	B Endosulfa...	6.513	7.239	7286630	2424839	1.003m	1.149

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021919\
Data File : PL044946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 16:48
Operator : AJ\SJ
Sample : K1515-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

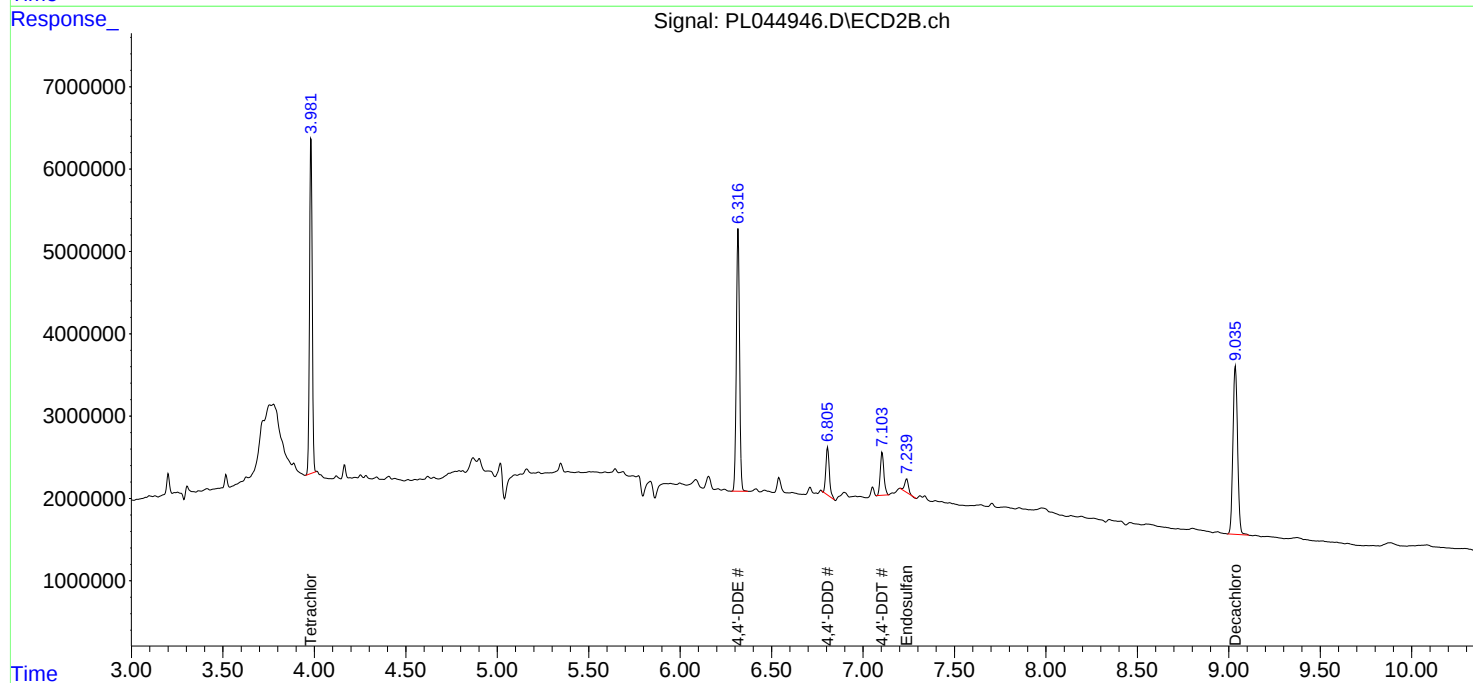
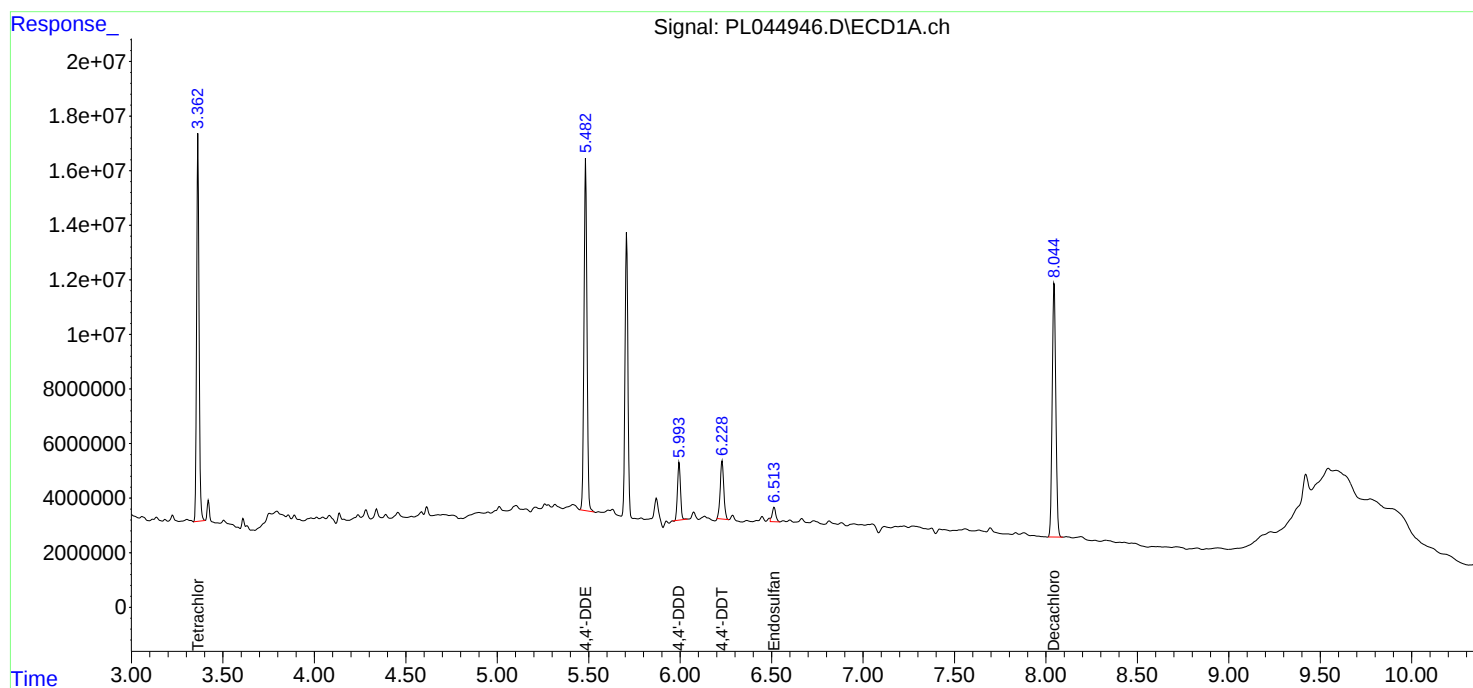
Instrument :
ECD_L
ClientSampleId :
TS-4

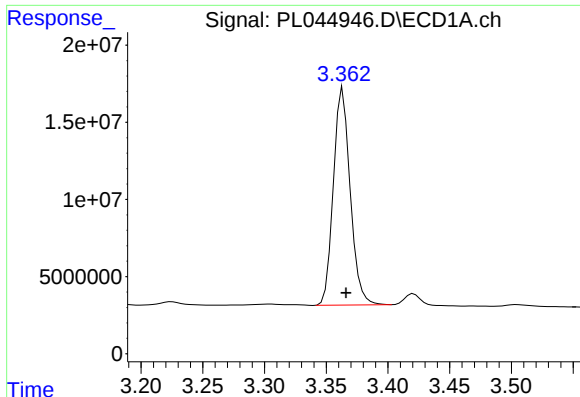
Manual Integrations
APPROVED

Sohil
2/20/2019 2:31:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 22:32:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 01:39:50 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





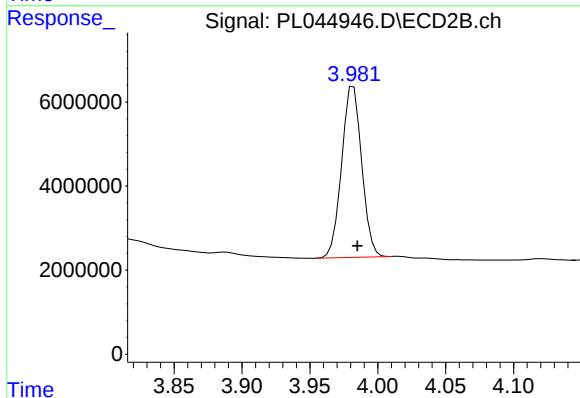
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 133501878
Conc: 18.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-4

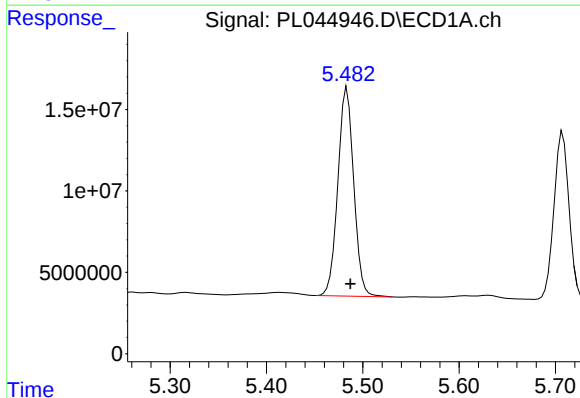
Manual Integrations
APPROVED

Sohil
2/20/2019 2:31:49 PM



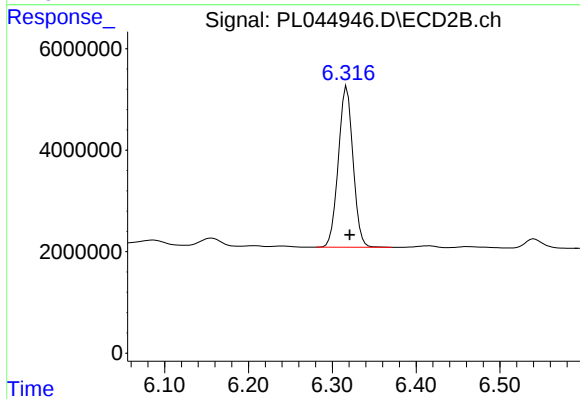
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.003 min
Response: 41867854
Conc: 17.82 ng/ml



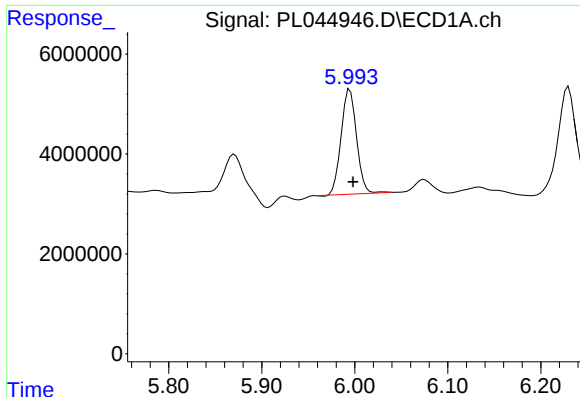
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 146364044
Conc: 16.88 ng/ml



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: -0.004 min
Response: 38575931
Conc: 16.16 ng/ml



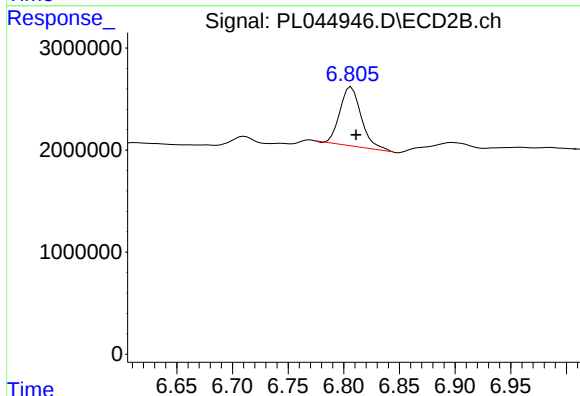
#16 4,4'-DDD

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 24234821
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-4

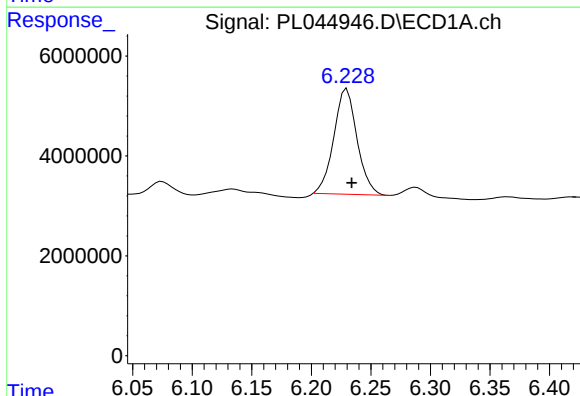
Manual Integrations
APPROVED

Sohil
2/20/2019 2:31:49 PM



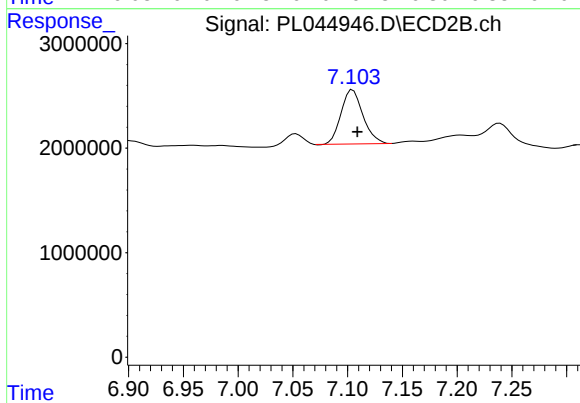
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 7592072
Conc: 3.95 ng/ml



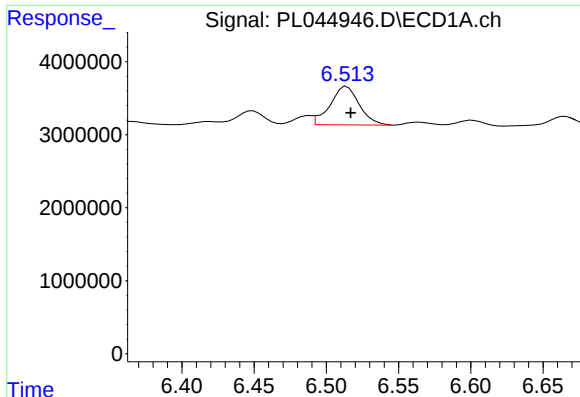
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 28655161
Conc: 4.00 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 7247551
Conc: 3.69 ng/ml



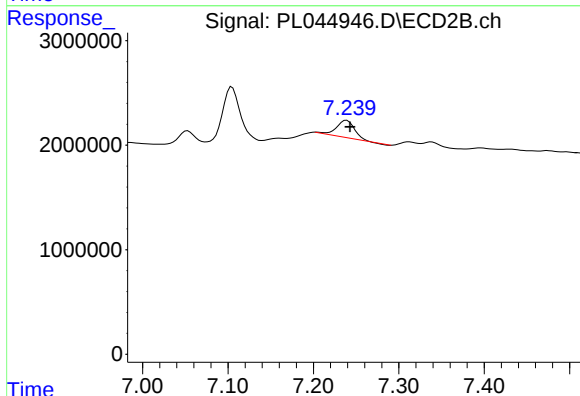
#19 Endosulfan Sulfate

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 7286630
Conc: 1.00 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TS-4

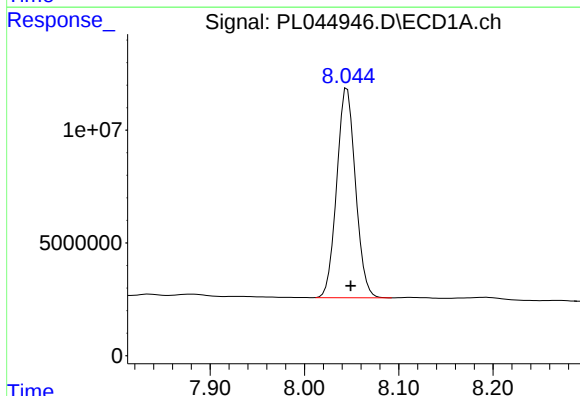
Manual Integrations
APPROVED

Sohil
2/20/2019 2:31:49 PM



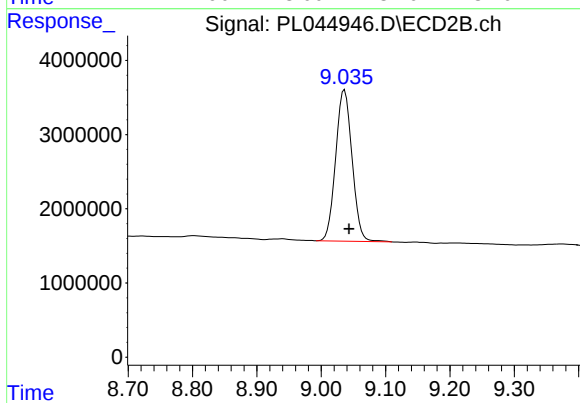
#19 Endosulfan Sulfate

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 2424839
Conc: 1.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.004 min
Response: 128253536
Conc: 17.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: -0.007 min
Response: 36147561
Conc: 16.32 ng/ml