

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
 Data File : PL050404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 16:28
 Operator : SM\AJ
 Sample : K3811-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-2(PLAY-AREA)-0-6

Manual Integrations
 APPROVED

Ankita
 7/18/2019 8:37:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:10:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.320	3.929	127.0E6	29495376	11.264	9.633m
28)	SA Decachlor...	7.980	8.962	159.5E6	37908511	12.550m	11.292
Target Compounds							
11)	B alpha-Chl...	5.257	6.100	54050569	38012529	3.256m	10.278 #
12)	B 4,4'-DDE	5.426	6.259	240.7E6	67658001	14.446	19.497 #
16)	A 4,4'-DDD	5.935	6.751	13459328	11602142	1.066m	4.438m#
17)	MA 4,4'-DDT	6.170	7.046	215.3E6	47732464	16.217	16.298

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
Data File : PL050404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2019 16:28
Operator : SM\AJ
Sample : K3811-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

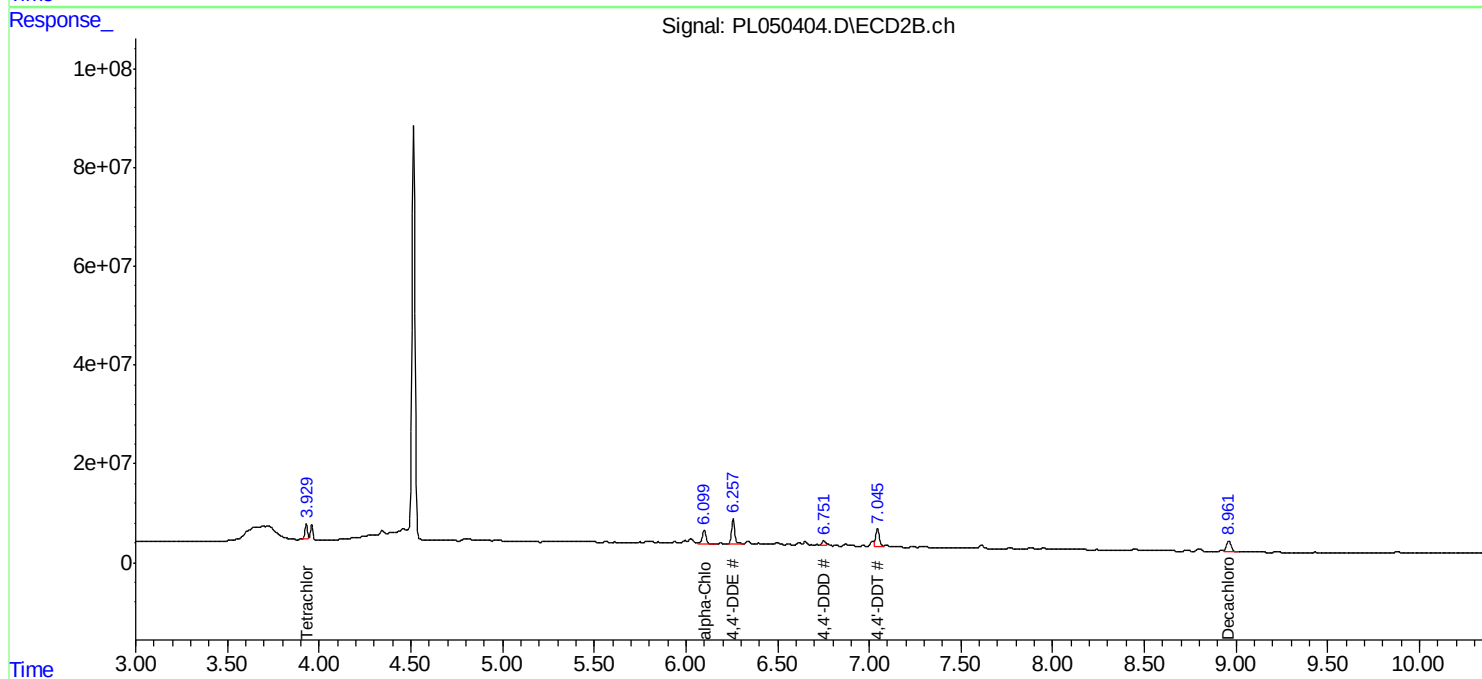
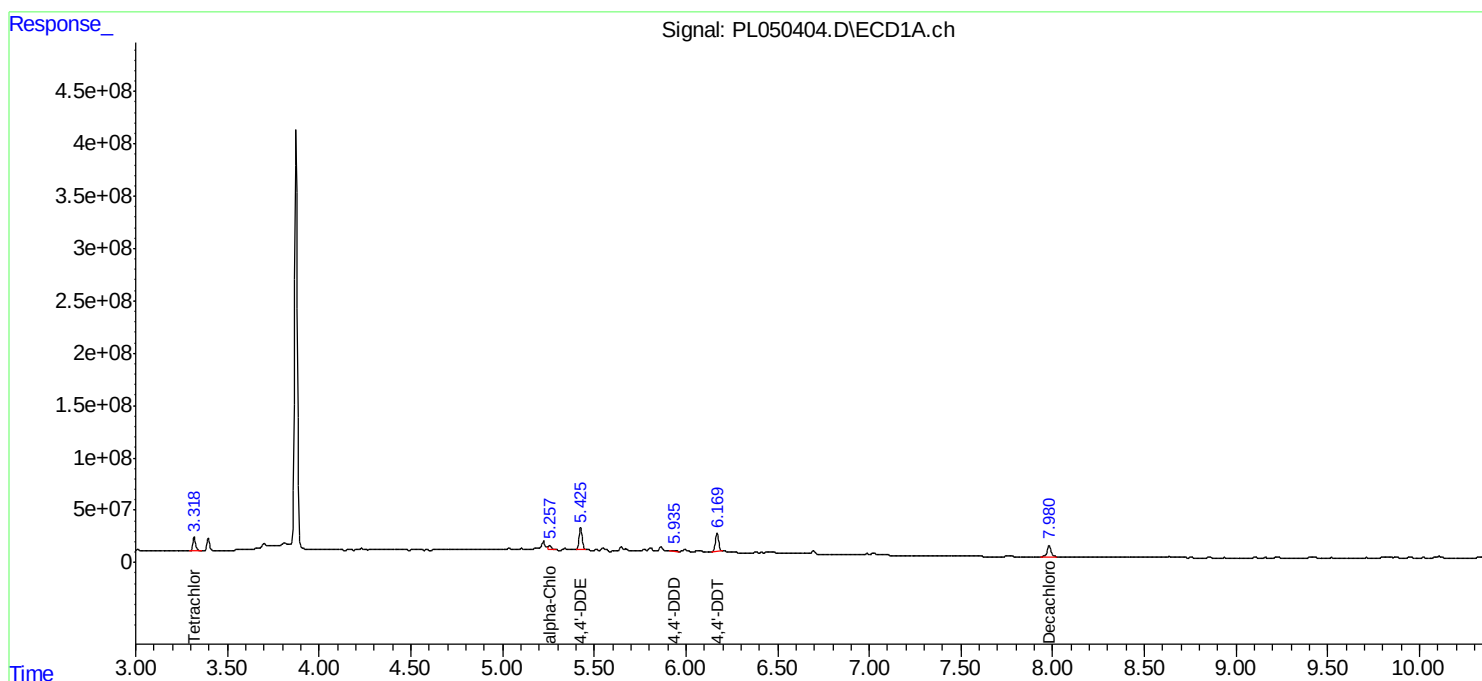
Instrument :
ECD_L
ClientSampleId :
S-2(PLAY-AREA)-0-6

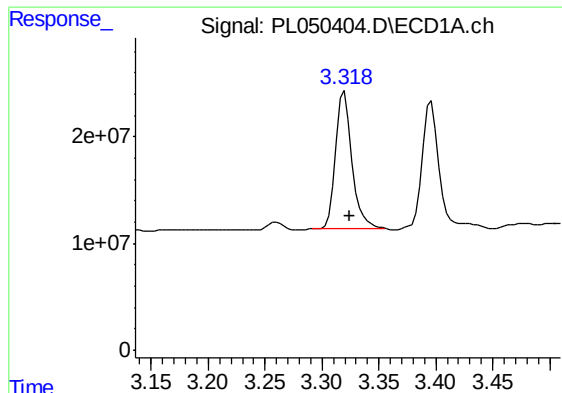
Manual Integrations
APPROVED

Ankita
7/18/2019 8:37:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:10:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 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





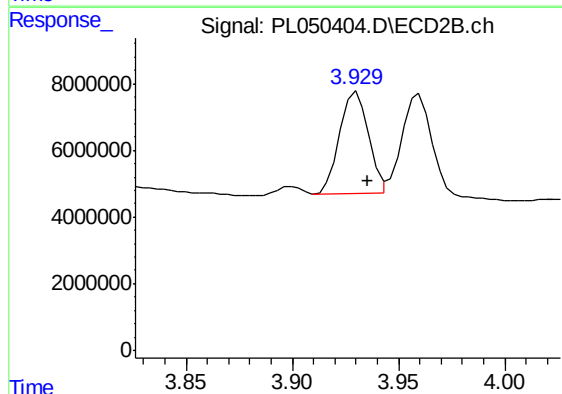
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.004 min
Response: 127028465
Conc: 11.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2(PLAY-AREA)-0-6

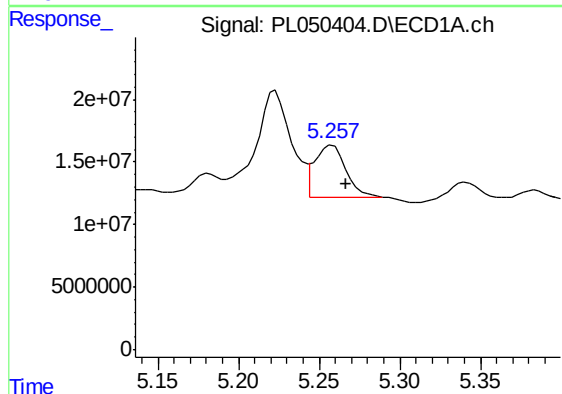
Manual Integrations
APPROVED

Ankita
7/18/2019 8:37:02 AM



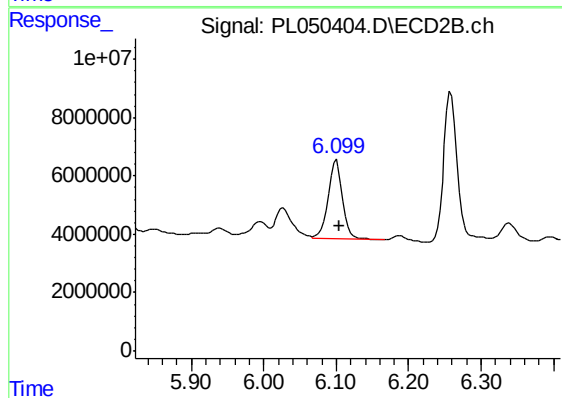
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.006 min
Response: 29495376
Conc: 9.63 ng/ml m



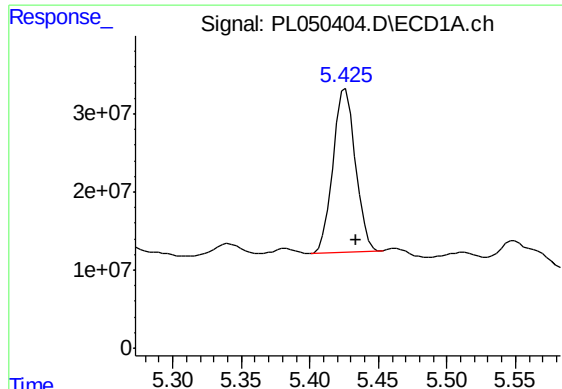
#11 alpha-Chlordane

R.T.: 5.257 min
Delta R.T.: -0.009 min
Response: 54050569
Conc: 3.26 ng/ml m



#11 alpha-Chlordane

R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 38012529
Conc: 10.28 ng/ml



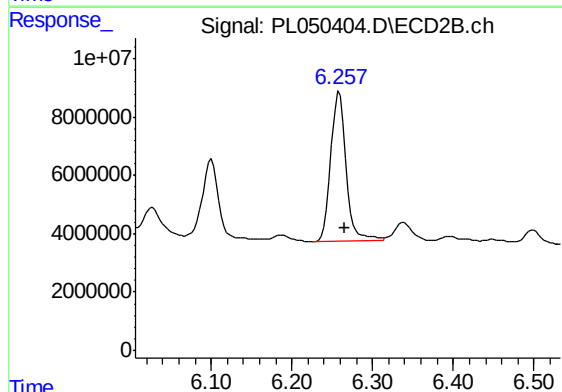
#12 4,4'-DDE

R.T.: 5.426 min
Delta R.T.: -0.008 min
Response: 240661210
Conc: 14.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2(PLAY-AREA)-0-6

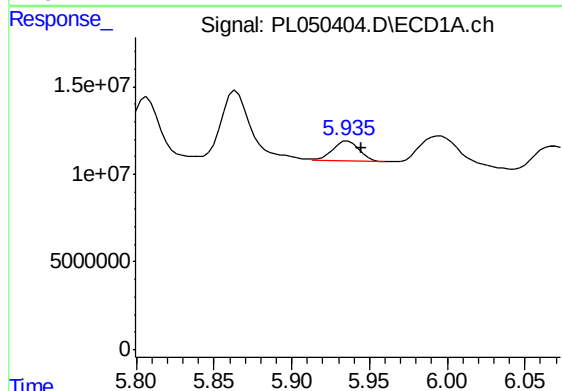
Manual Integrations
APPROVED

Ankita
7/18/2019 8:37:02 AM



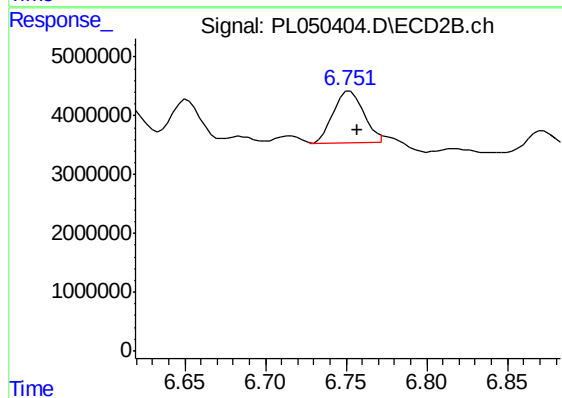
#12 4,4'-DDE

R.T.: 6.259 min
Delta R.T.: -0.007 min
Response: 67658001
Conc: 19.50 ng/ml



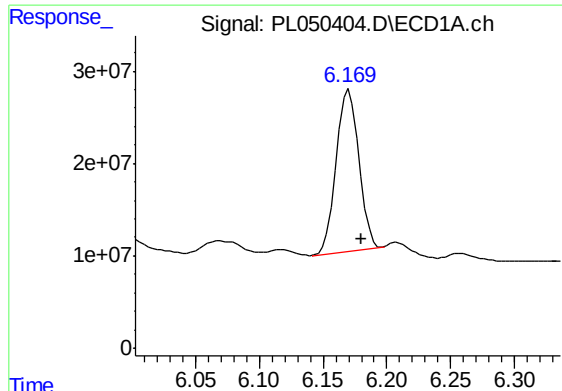
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: -0.010 min
Response: 13459328
Conc: 1.07 ng/ml m



#16 4,4'-DDD

R.T.: 6.751 min
Delta R.T.: -0.006 min
Response: 11602142
Conc: 4.44 ng/ml m



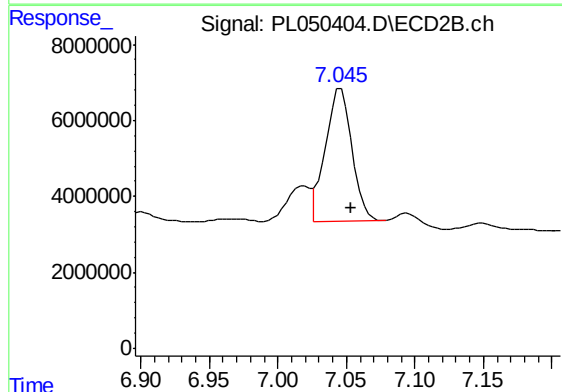
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: -0.009 min
Response: 215297156
Conc: 16.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-2(PLAY-AREA)-0-6

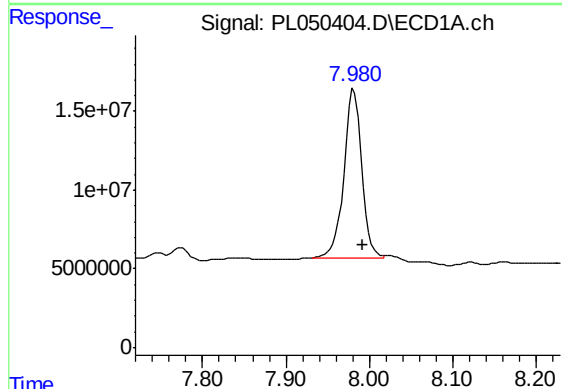
Manual Integrations
APPROVED

Ankita
7/18/2019 8:37:02 AM



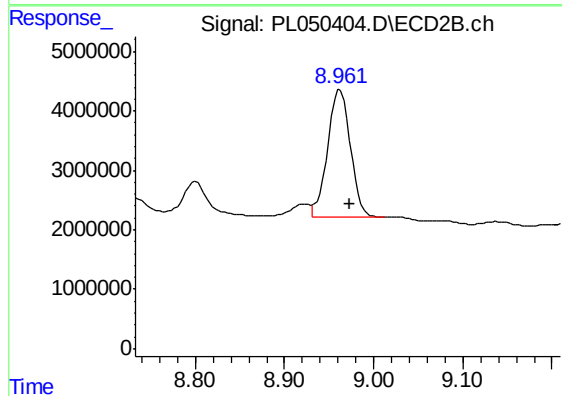
#17 4,4'-DDT

R.T.: 7.046 min
Delta R.T.: -0.008 min
Response: 47732464
Conc: 16.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.012 min
Response: 159465927
Conc: 12.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.011 min
Response: 37908511
Conc: 11.29 ng/ml