

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
 Data File : PL044068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 15:13
 Operator : AJ\SJ
 Sample : K1157-03RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-02-011519RE

Manual Integrations
 APPROVED

Sohil
 1/21/2019 10:05:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:14:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011819.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 19 02:56:00 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...	3.383	4.006	102.9E6	41088729	18.915m	17.435m
28)	SA Decachlor...	8.088	9.079	81282387	25564297	13.753	11.291m
Target Compounds							
8)	B Heptachlo...	5.068	5.884	104.2E6	38713867	15.771m	15.950m
10)	B gamma-Chl...	5.292	6.117	37146764	91522254	5.532m	32.387m#
11)	B alpha-Chl...	5.348	6.195	132.6E6	179.6E6	20.165m	63.892 #
12)	B 4,4'-DDE	5.518	6.349	174.4E6	60257384	29.709	25.160
17)	MA 4,4'-DDT	6.267	7.138	93826409	42316790	18.647	19.368

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
Data File : PL044068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 15:13
Operator : AJ\SJ
Sample : K1157-03RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

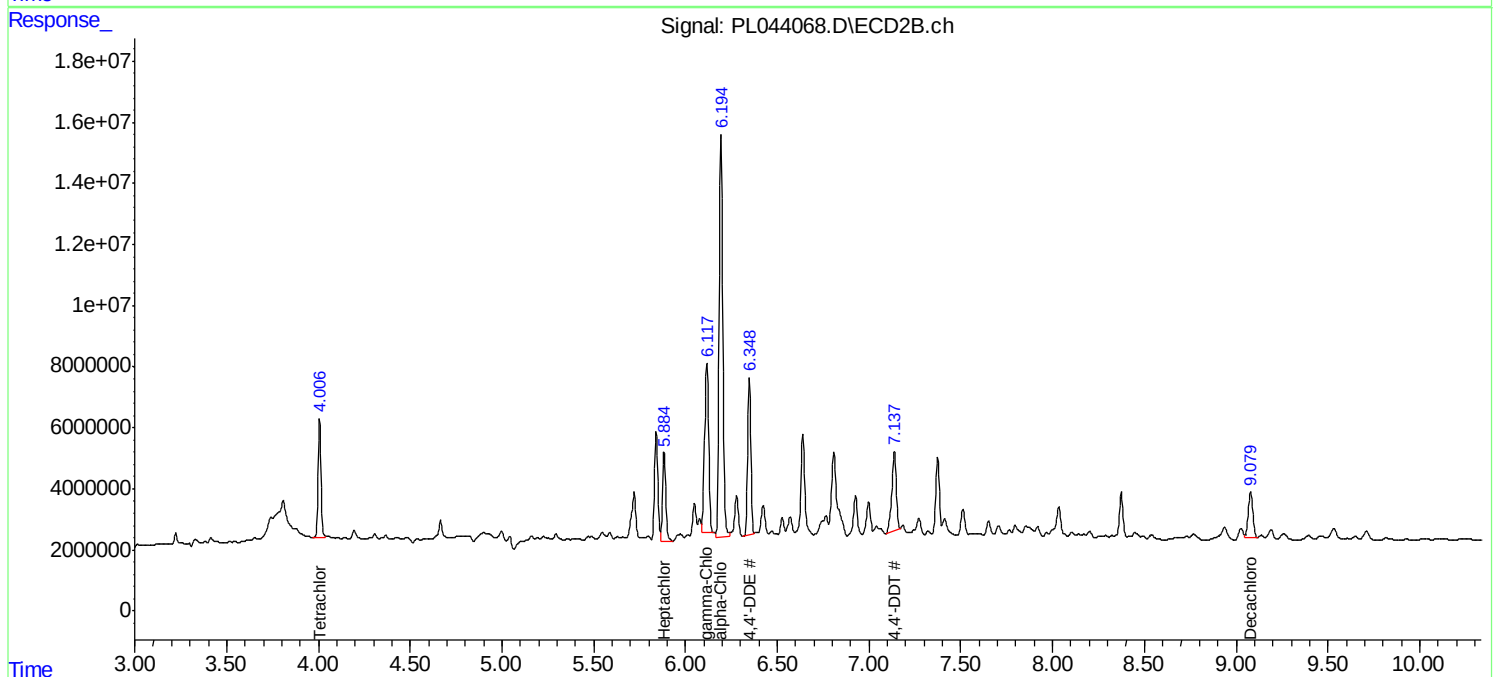
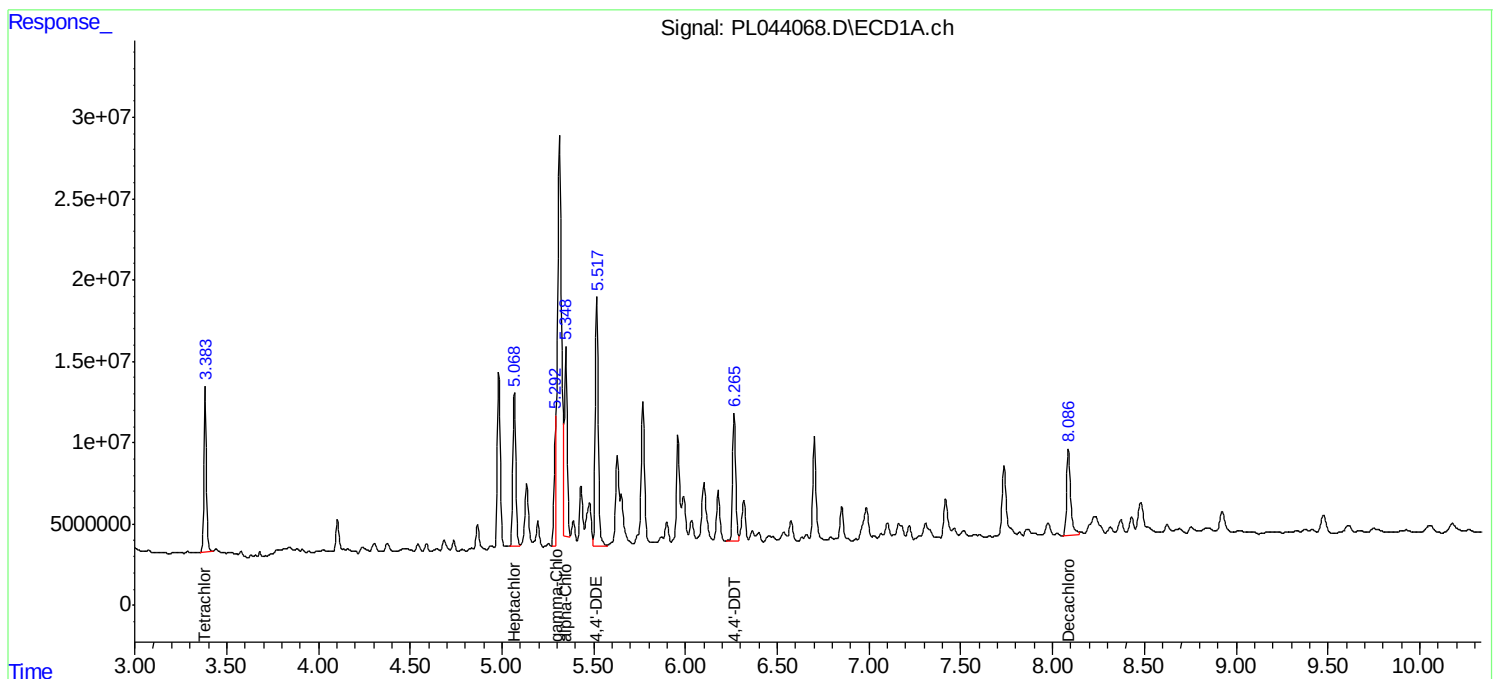
Instrument :
ECD_L
ClientSampled :
WC-02-011519RE

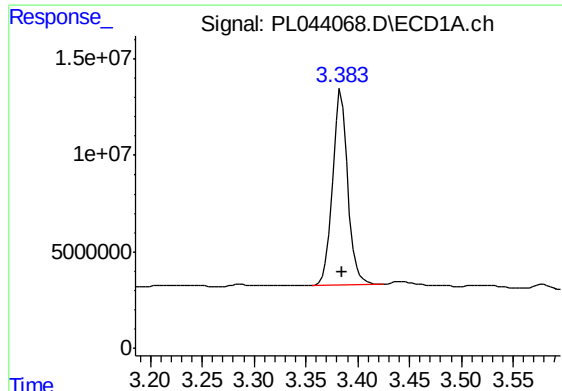
Manual Integrations
APPROVED

Sohil
1/21/2019 10:05:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:14:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011819.M
Quant Title : GC Extractables
QLast Update : Sat Jan 19 02:56:00 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





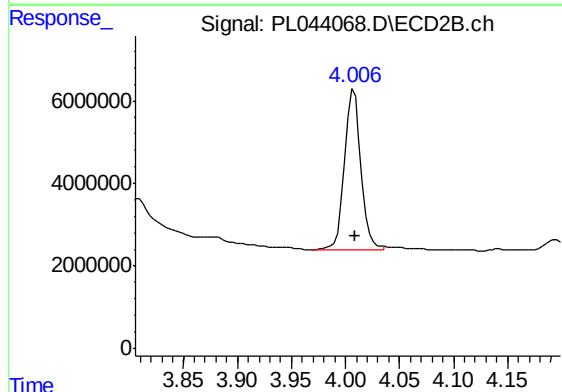
#1 Tetrachloro-m-xylene

R.T.: 3.383 min
Delta R.T.: -0.002 min
Response: 102916597
Conc: 18.91 ng/ml m

Instrument :
ECD_L
ClientSampleId :
WC-02-011519RE

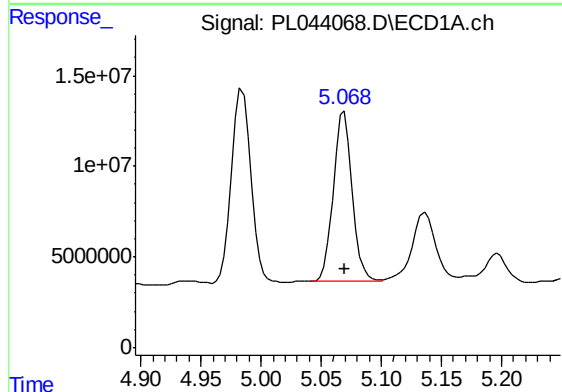
Manual Integrations
APPROVED

Sohil
1/21/2019 10:05:36 AM



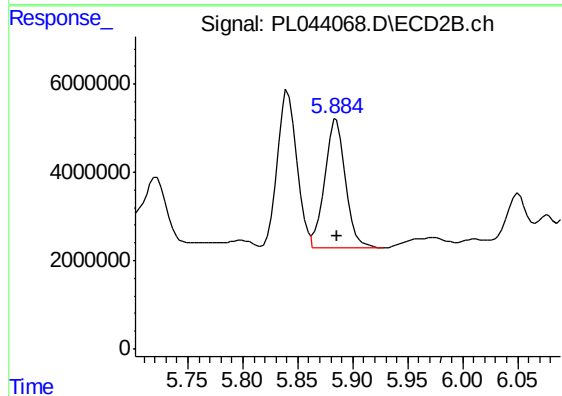
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 41088729
Conc: 17.43 ng/ml m



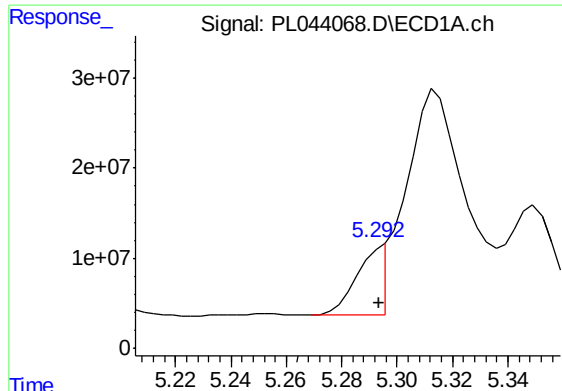
#8 Heptachlor epoxide

R.T.: 5.068 min
Delta R.T.: -0.002 min
Response: 104214165
Conc: 15.77 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 38713867
Conc: 15.95 ng/ml m



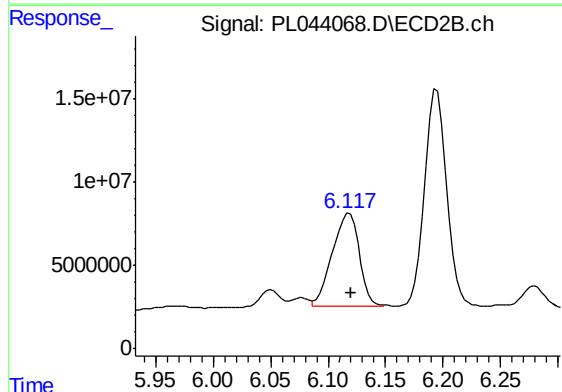
#10 gamma-Chlordane

R.T.: 5.292 min
Delta R.T.: -0.001 min
Response: 37146764
Conc: 5.53 ng/ml m

Instrument :
ECD_L
ClientSampleId :
WC-02-011519RE

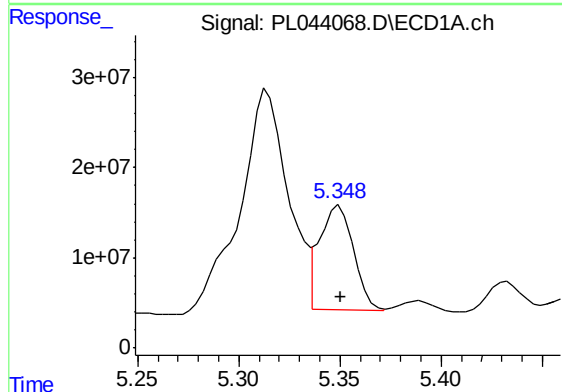
Manual Integrations
APPROVED

Sohil
1/21/2019 10:05:36 AM



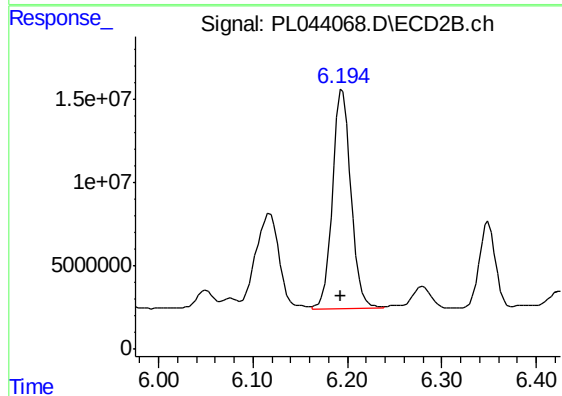
#10 gamma-Chlordane

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 91522254
Conc: 32.39 ng/ml m



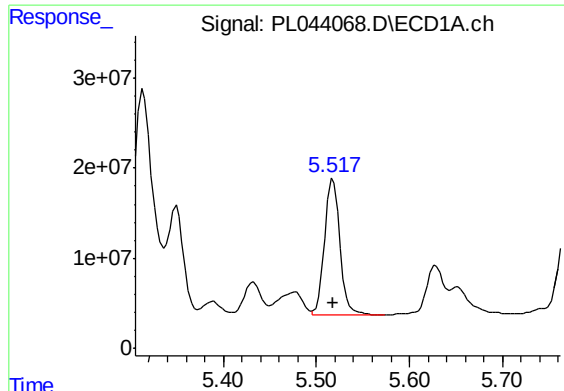
#11 alpha-Chlordane

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 132566631
Conc: 20.16 ng/ml m



#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 179601905
Conc: 63.89 ng/ml



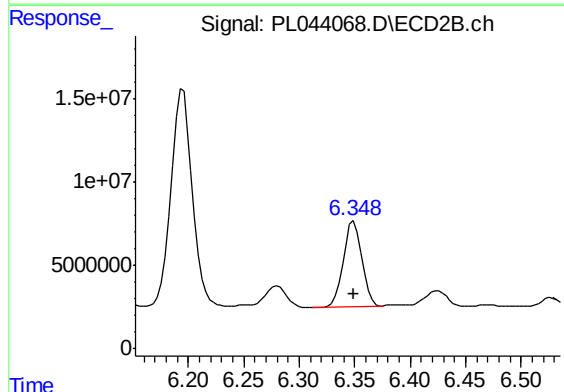
#12 4,4'-DDE

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 174377740
Conc: 29.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-02-011519RE

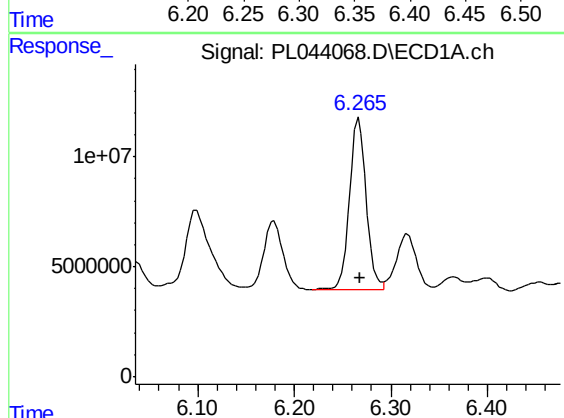
Manual Integrations
APPROVED

Sohil
1/21/2019 10:05:36 AM



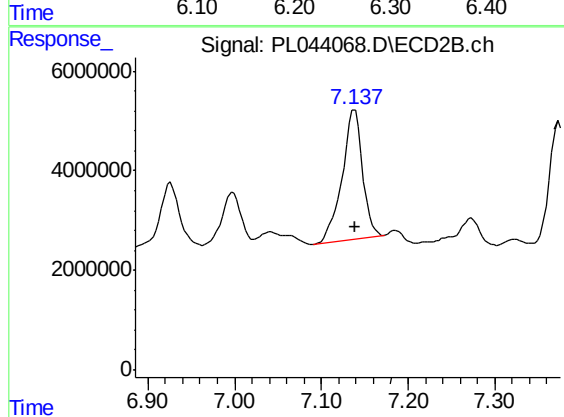
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 60257384
Conc: 25.16 ng/ml



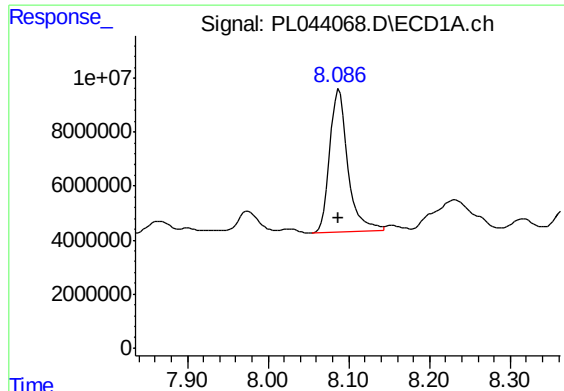
#17 4,4'-DDT

R.T.: 6.267 min
Delta R.T.: -0.001 min
Response: 93826409
Conc: 18.65 ng/ml



#17 4,4'-DDT

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 42316790
Conc: 19.37 ng/ml



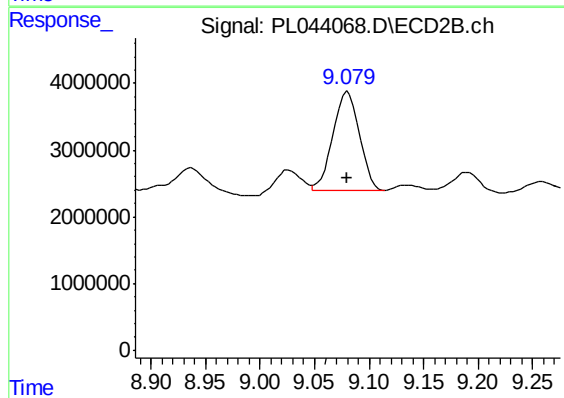
#28 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 81282387
Conc: 13.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-02-011519RE

Manual Integrations
APPROVED

Sohil
1/21/2019 10:05:36 AM



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 25564297
Conc: 11.29 ng/ml m