

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112618\
 Data File : PL042447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 11:46
 Operator : AJ\SJ
 Sample : J5999-07 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-1115-S-AB-2

Manual Integrations
 APPROVED

mohammad
 11/28/2018 2:39:36 PM

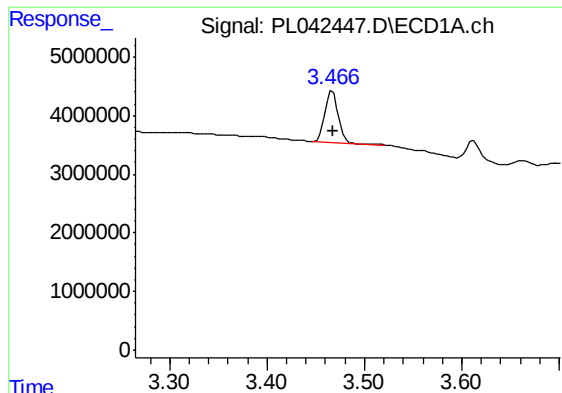
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:30:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.467	4.101	8242639	3854599	1.401	1.340
28)	SA Decachlor...	8.207	9.233	5968704	1926023	0.947	0.799m
Target Compounds							
10)	B gamma-Chl...	5.402	6.233	11258850	10115960	1.477	2.971m#
11)	B alpha-Chl...	5.458	6.308	12892702	10515936	1.717	3.145 #
12)	B 4,4'-DDE	5.622	6.466	4634095	2206629	0.708m	0.663m

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



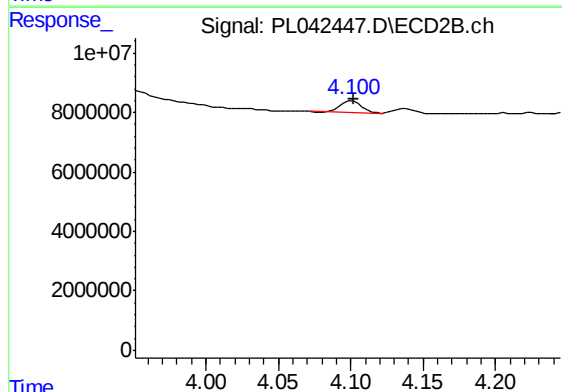
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 8242639
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1115-S-AB-2

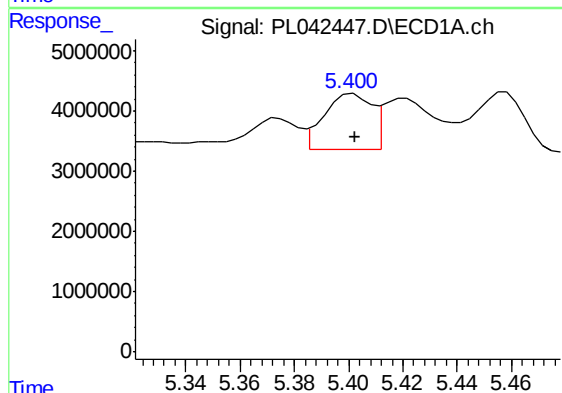
Manual Integrations
APPROVED

mohammad
11/28/2018 2:39:36 PM



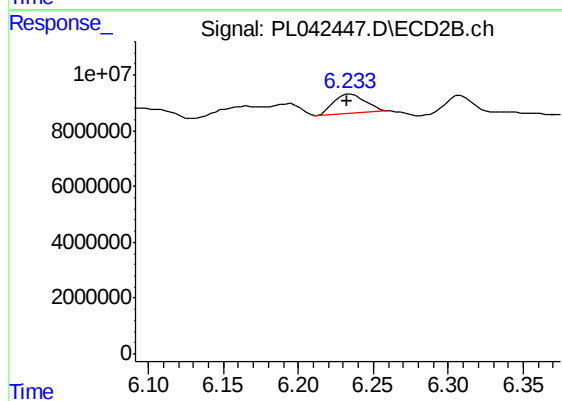
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 3854599
Conc: 1.34 ng/ml



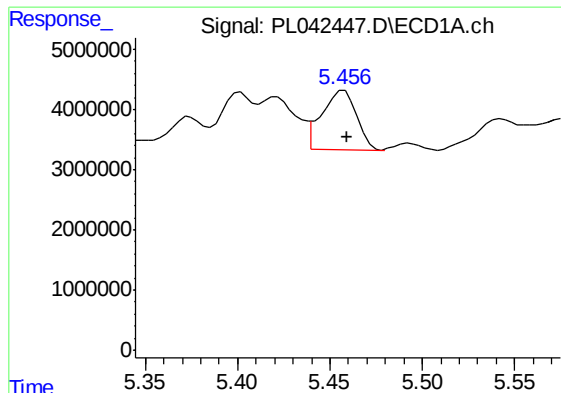
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 11258850
Conc: 1.48 ng/ml



#10 gamma-Chlordane

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 10115960
Conc: 2.97 ng/ml m



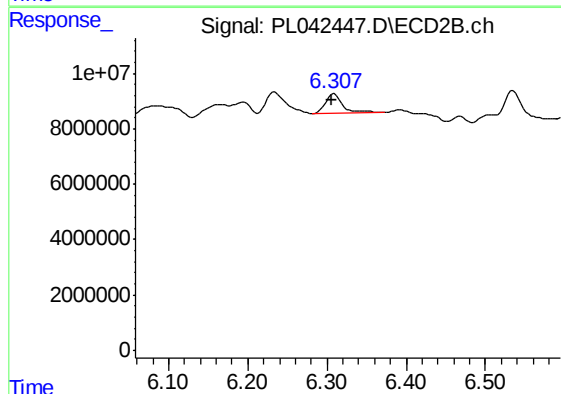
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 12892702
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1115-S-AB-2

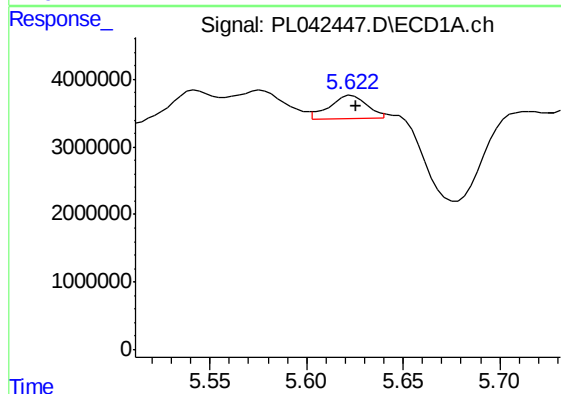
Manual Integrations
APPROVED

mohammad
11/28/2018 2:39:36 PM



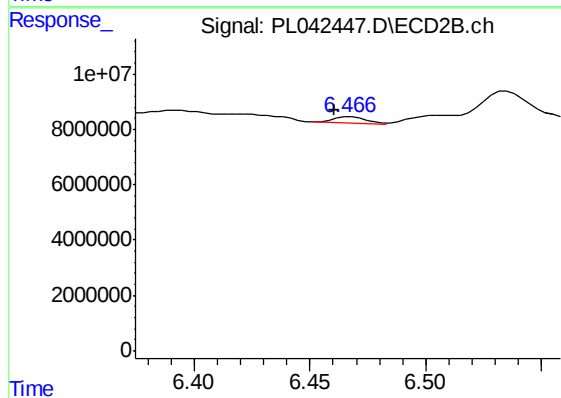
#11 alpha-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.002 min
Response: 10515936
Conc: 3.14 ng/ml



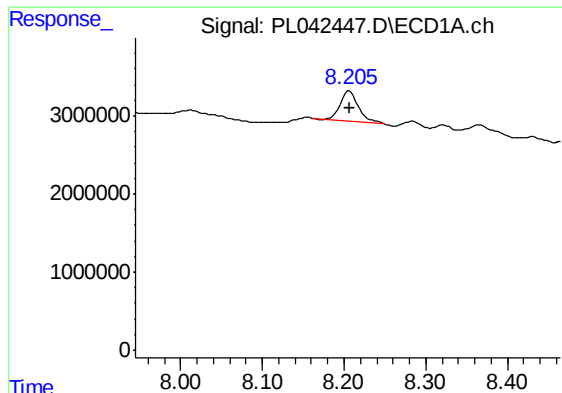
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 4634095
Conc: 0.71 ng/ml m



#12 4,4'-DDE

R.T.: 6.466 min
Delta R.T.: 0.005 min
Response: 2206629
Conc: 0.66 ng/ml m



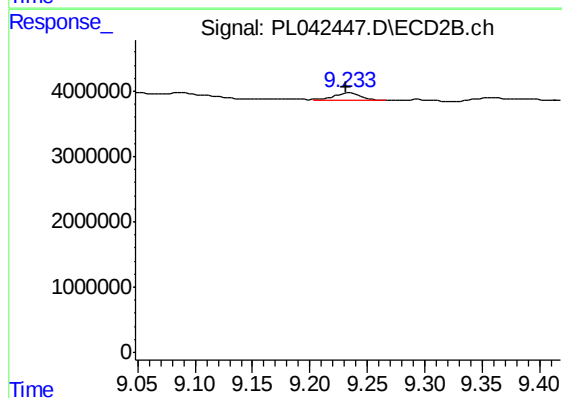
#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 5968704
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
SSSI-1115-S-AB-2

Manual Integrations
APPROVED

mohammad
11/28/2018 2:39:36 PM



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.001 min
Response: 1926023
Conc: 0.80 ng/ml m