

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
 Data File : PL037926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 16:08
 Operator : AJ\SJ
 Sample : PB111031BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB111031BS

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:45:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:22:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.333	3.935	130.0E6	51266097	16.440	18.529
2)	SA Decachlor...	8.007	8.946				

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
Data File : PL037926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2018 16:08
Operator : AJ\SJ
Sample : PB111031BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

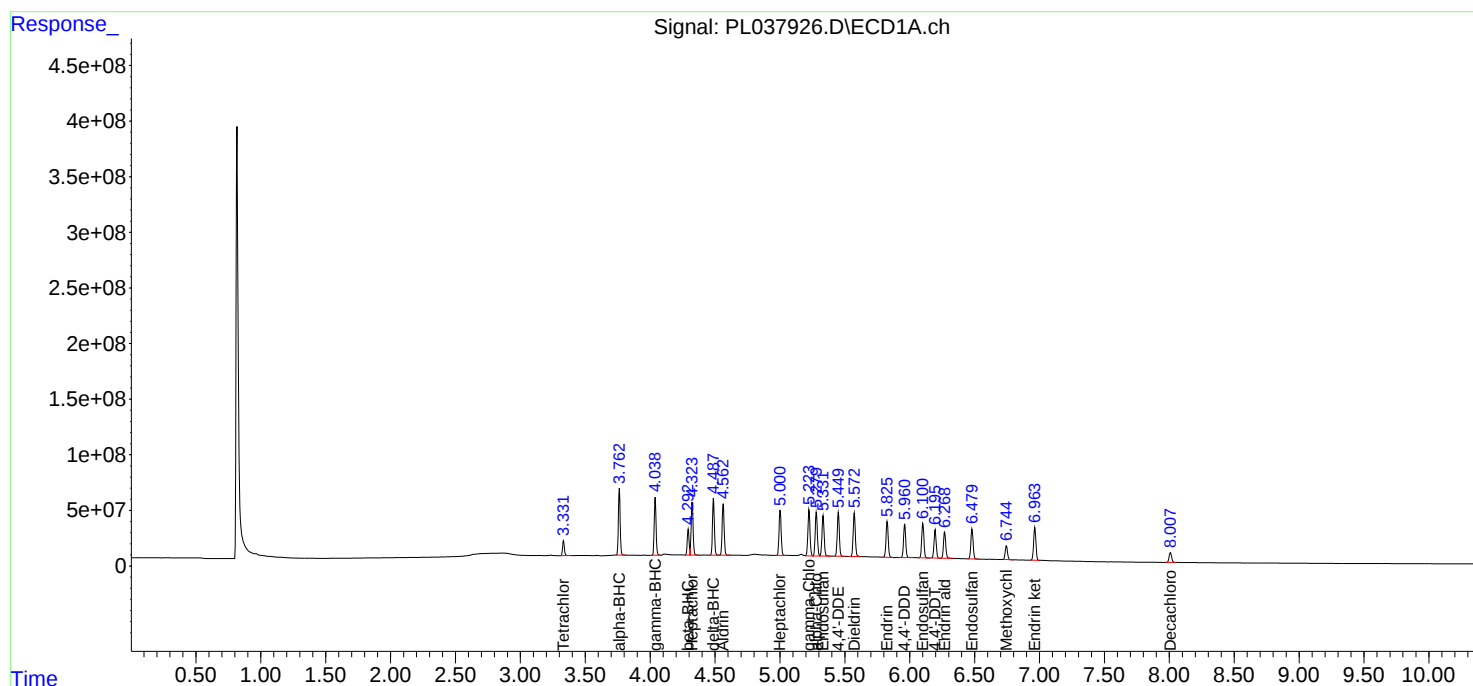
Instrument :
ECD_L
ClientSampled :
PB111031BS

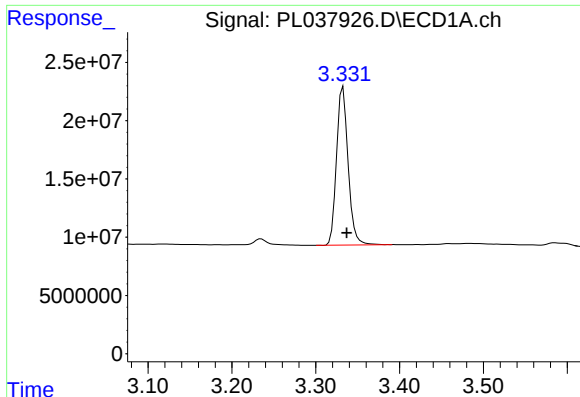
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 04:22:13 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
Quant Title : GC Extractables
QLast Update : Thu Jun 21 02:27:11 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





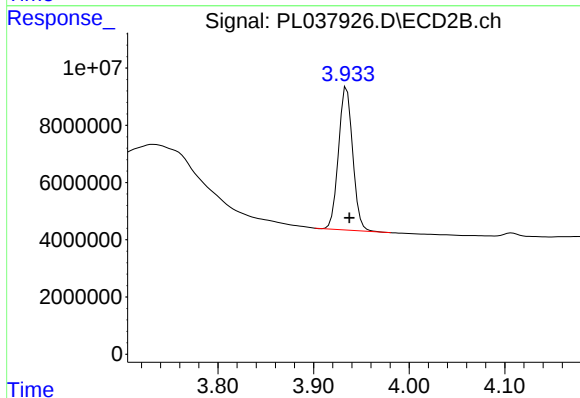
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 130047386
Conc: 16.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB111031BS

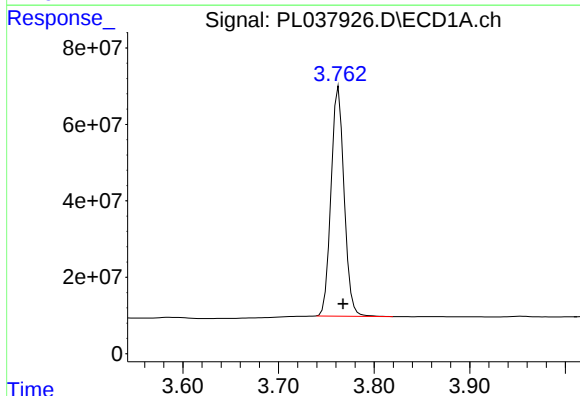
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



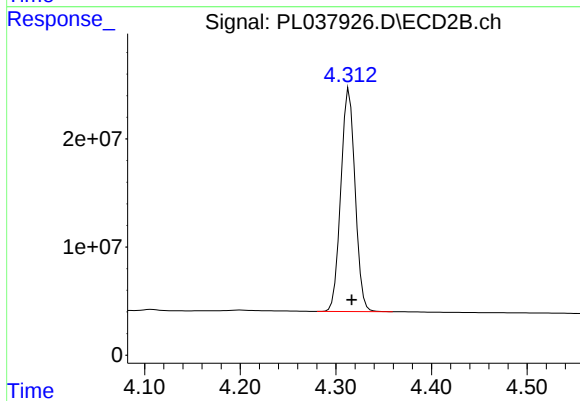
#1 Tetrachloro-m-xylene

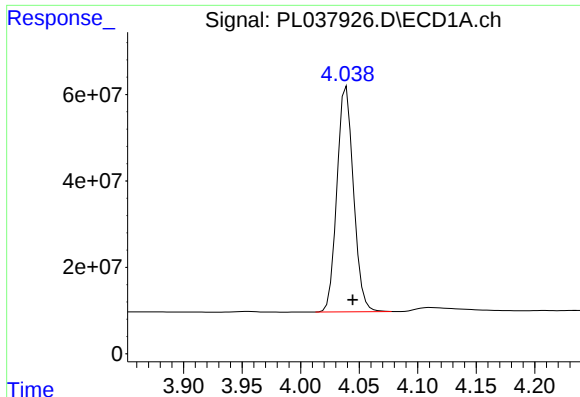
R.T.: 3.935 min
Delta R.T.: -0.003 min
Response: 51266097
Conc: 18.53 ng/ml



#2 alpha-BHC

R.T.: 3.763 min
Delta R.T.: -0.005 min
Response: 568299163
Conc: 46.42 ng/ml





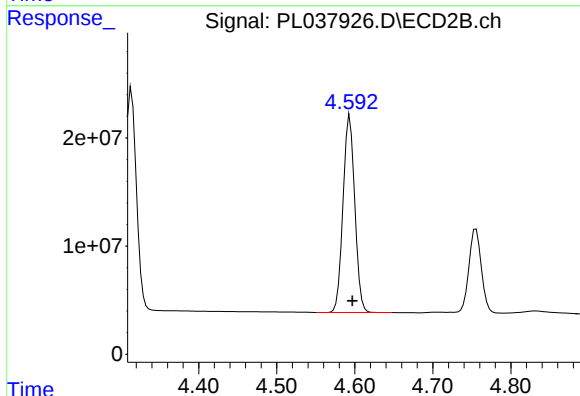
#3 gamma-BHC (Lindane)

R.T.: 4.038 min
Delta R.T.: -0.007 min
Response: 512756765
Conc: 49.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PB111031BS

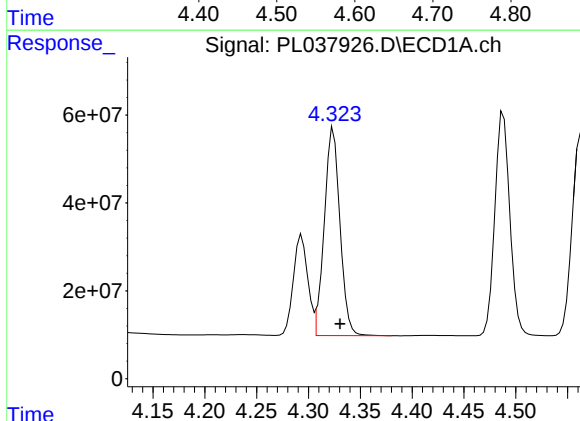
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



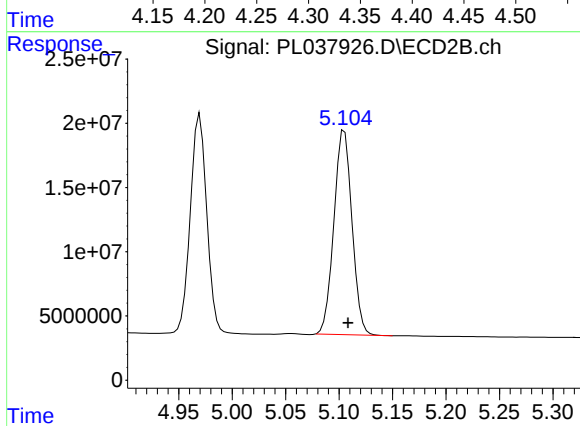
#3 gamma-BHC (Lindane)

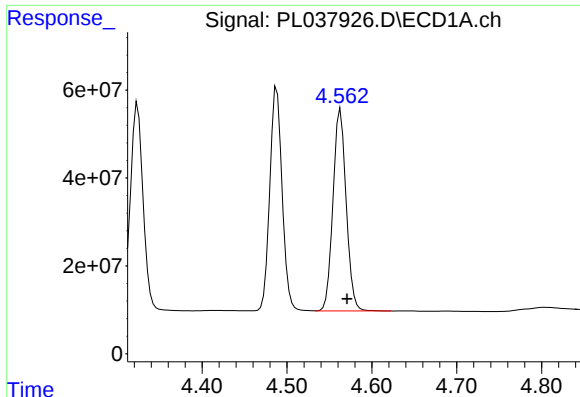
R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 190261626
Conc: 55.09 ng/ml



#4 Heptachlor

R.T.: 4.324 min
Delta R.T.: -0.006 min
Response: 496890441
Conc: 48.50 ng/ml





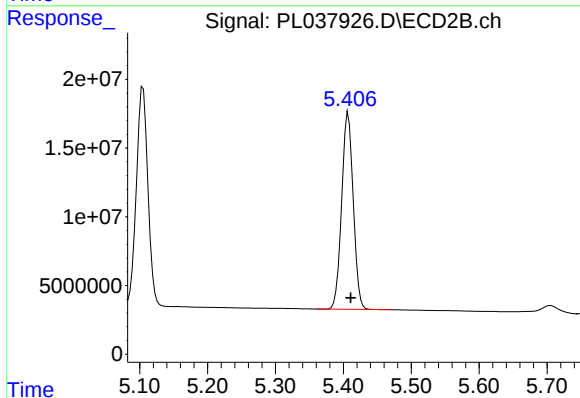
#5 Aldrin

R.T.: 4.563 min
Delta R.T.: -0.007 min
Response: 496150951
Conc: 48.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB111031BS

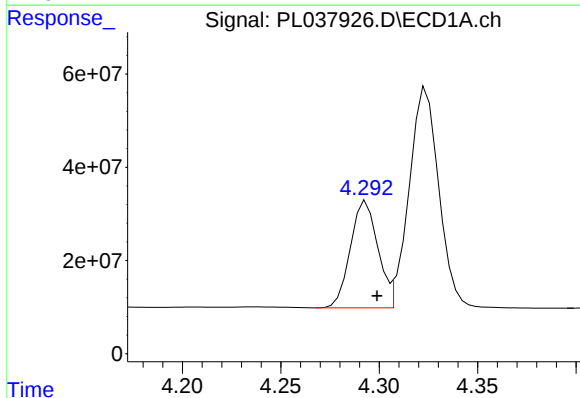
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



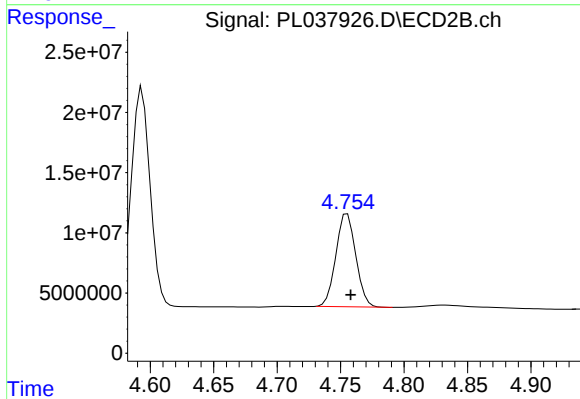
#5 Aldrin

R.T.: 5.407 min
Delta R.T.: -0.004 min
Response: 169772467
Conc: 54.12 ng/ml



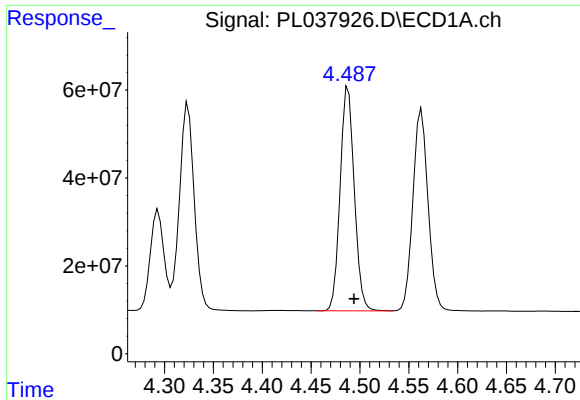
#6 beta-BHC

R.T.: 4.294 min
Delta R.T.: -0.005 min
Response: 222431553
Conc: 48.77 ng/ml



#6 beta-BHC

R.T.: 4.755 min
Delta R.T.: -0.



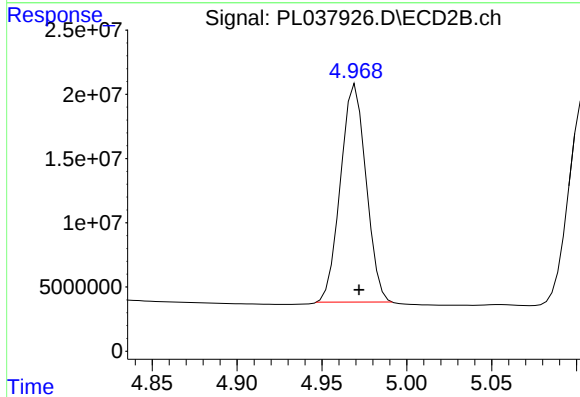
#7 delta-BHC

R.T.: 4.488 min
Delta R.T.: -0.006 min
Response: 515024489
Conc: 48.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB111031BS

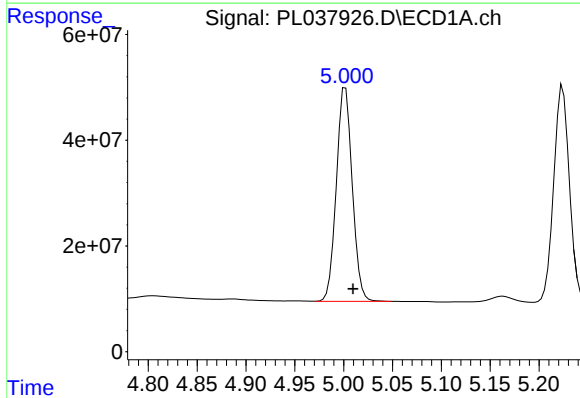
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



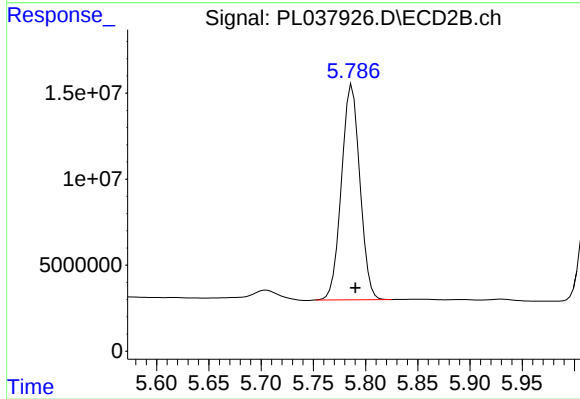
#7 delta-BHC

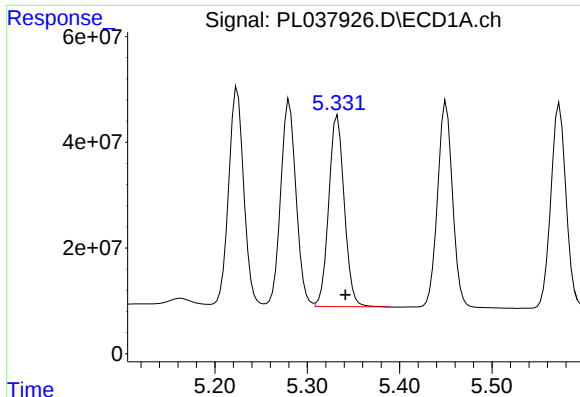
R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 177257840
Conc: 62.85 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.000 min
Delta R.T.: -0.009 min
Response: 459206502
Conc: 49.02 ng/ml m





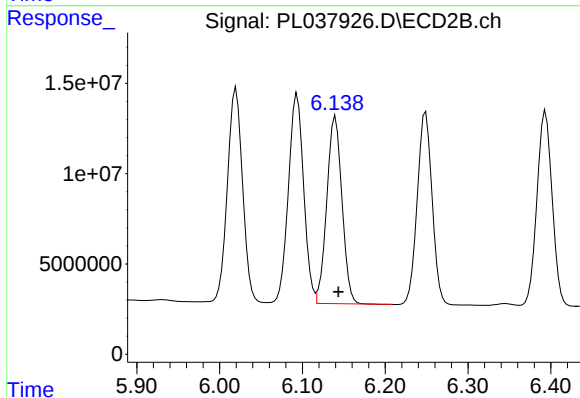
#9 Endosulfan I

R.T.: 5.333 min
Delta R.T.: -0.009 min
Response: 422894853
Conc: 49.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB111031BS

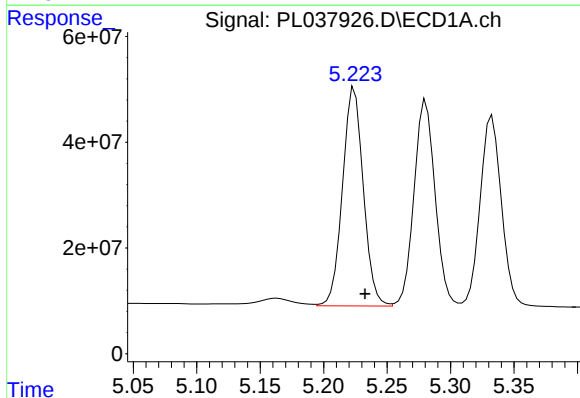
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



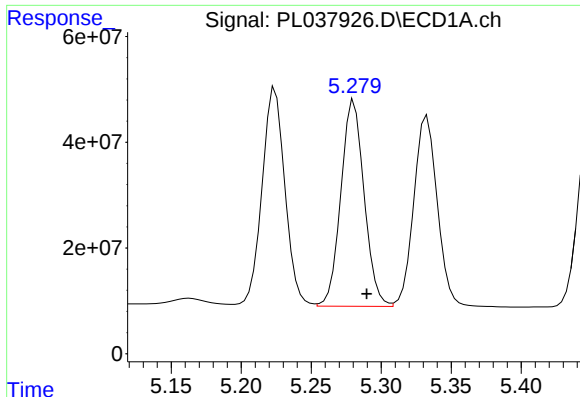
#9 Endosulfan I

R.T.: 6.140 min
Delta R.T.: -0.004 min
Response: 132410498
Conc: 51.63 ng/ml



#10 gamma-Chlordane

R.T.: 5.224 min
Delta R.T.: -0.



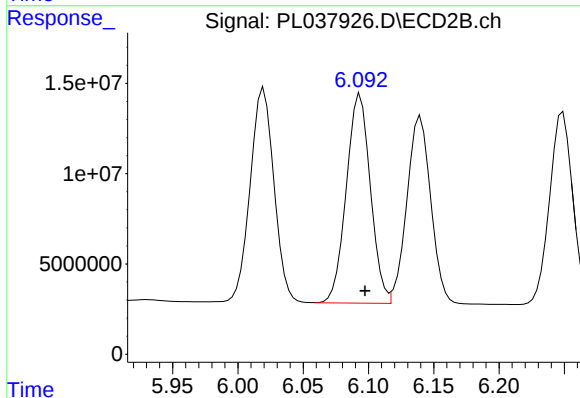
#11 alpha-Chlordane

R.T.: 5.281 min
Delta R.T.: -0.009 min
Response: 451630499
Conc: 49.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB111031BS

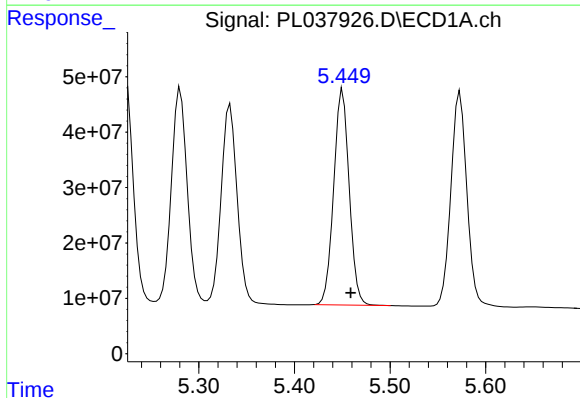
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



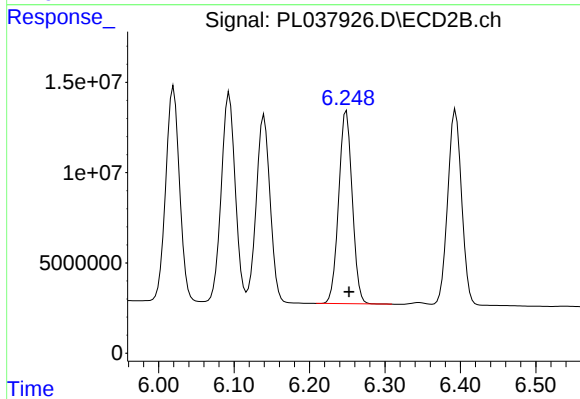
#11 alpha-Chlordane

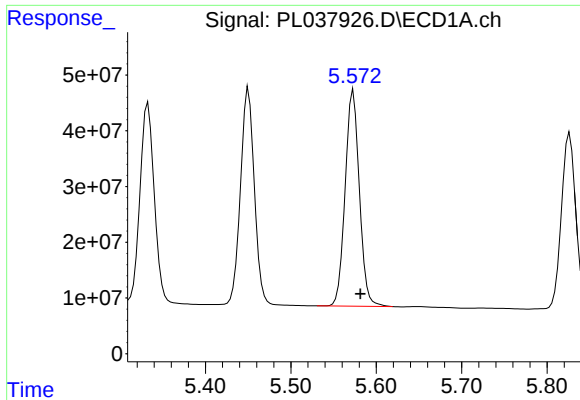
R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 148752710
Conc: 51.68 ng/ml



#12 4,4'-DDE

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 437922340
Conc: 49.58 ng/ml





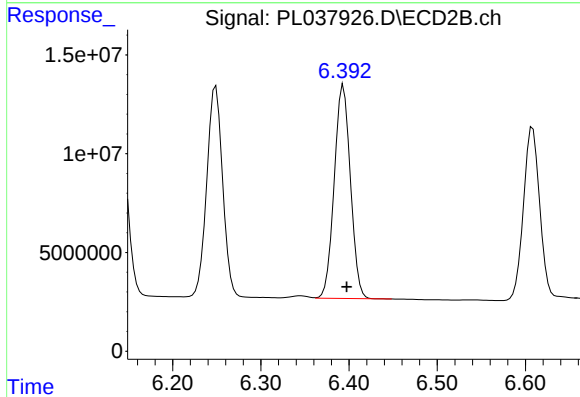
#13 Dieldrin

R.T.: 5.572 min
Delta R.T.: -0.010 min
Response: 448750847
Conc: 50.69 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PB111031BS

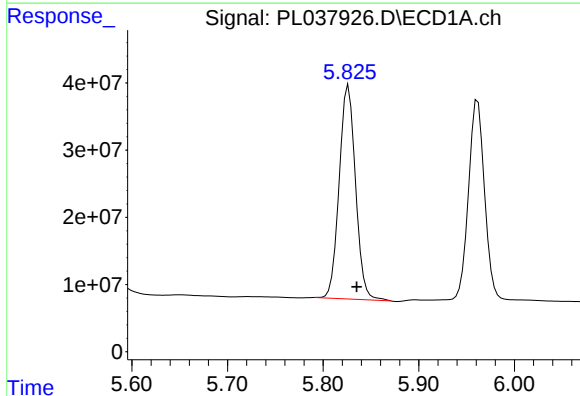
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



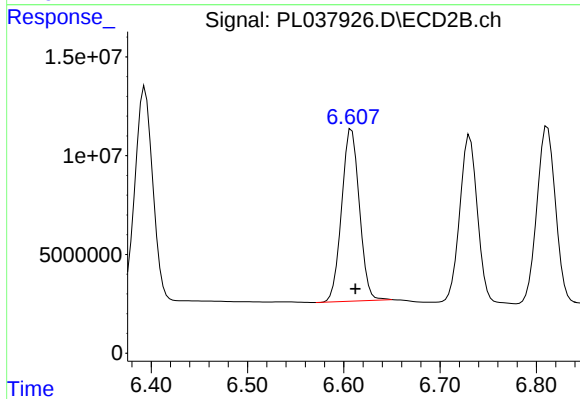
#13 Dieldrin

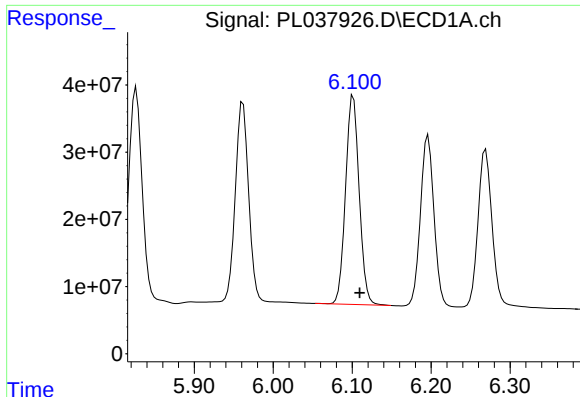
R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 137995895
Conc: 51.70 ng/ml



#14 Endrin

R.T.: 5.827 min
Delta R.T.: -0.009 min
Response: 377723547
Conc: 47.95 ng/ml





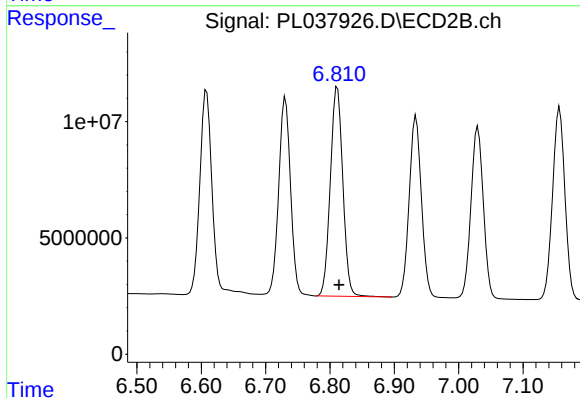
#15 Endosulfan II

R.T.: 6.101 min
Delta R.T.: -0.008 min
Response: 372858468
Conc: 50.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB111031BS

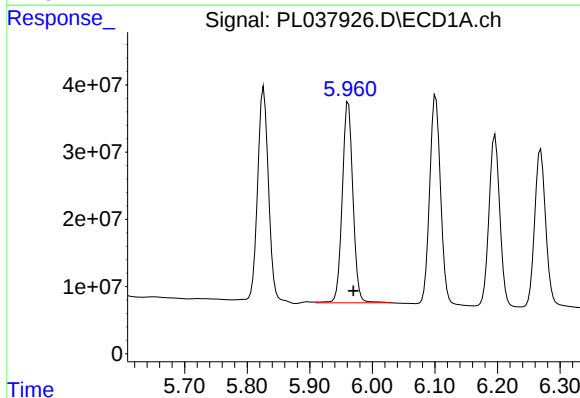
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



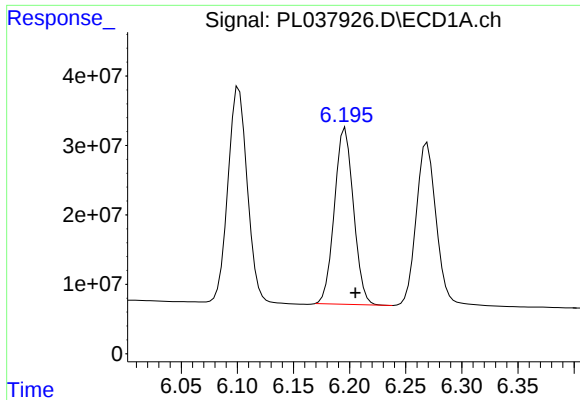
#15 Endosulfan II

R.T.: 6.812 min
Delta R.T.: -0.003 min
Response: 121545412
Conc: 49.01 ng/ml



#16 4,4'-DDD

R.T.: 5.9



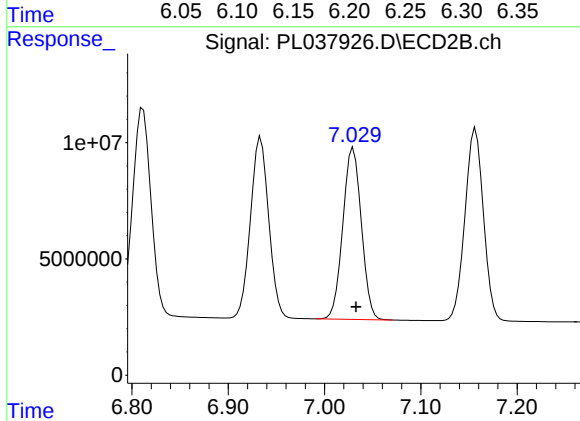
#17 4,4'-DDT

R.T.: 6.196 min
Delta R.T.: -0.009 min
Response: 300548316
Conc: 46.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB111031BS

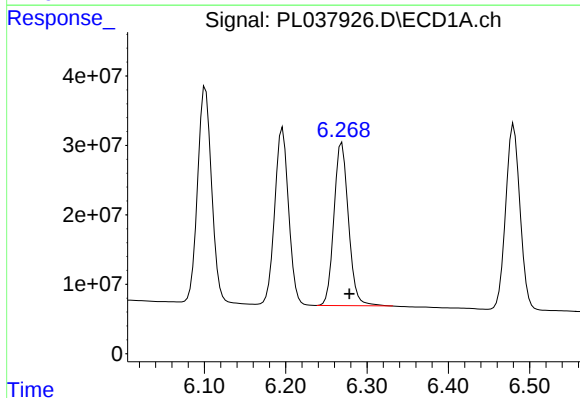
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



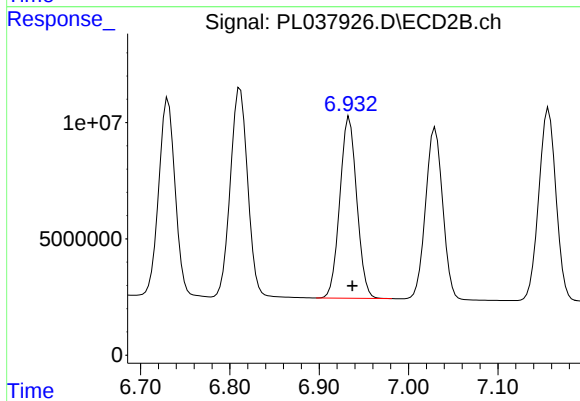
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 98309955
Conc: 46.41 ng/ml

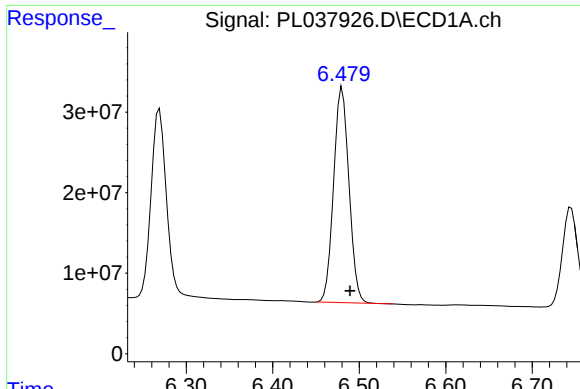


#18 Endrin aldehyde

R.T.: 6.269 min
Delta R.T.: -0.009 min
Response: 291351028
Conc: 52.17 ng/ml



#18 Endrin aldehyde



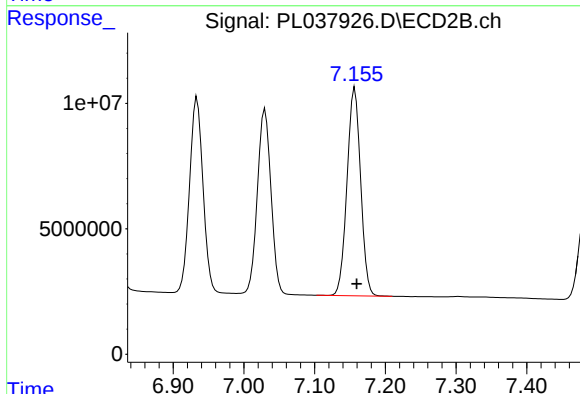
#19 Endosulfan Sulfate

R.T.: 6.480 min
Delta R.T.: -0.009 min
Response: 328364192
Conc: 49.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB111031BS

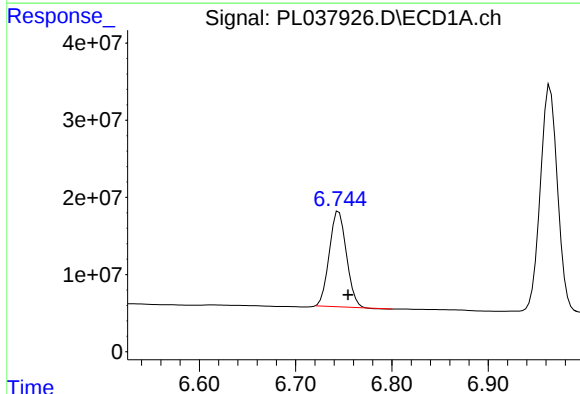
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



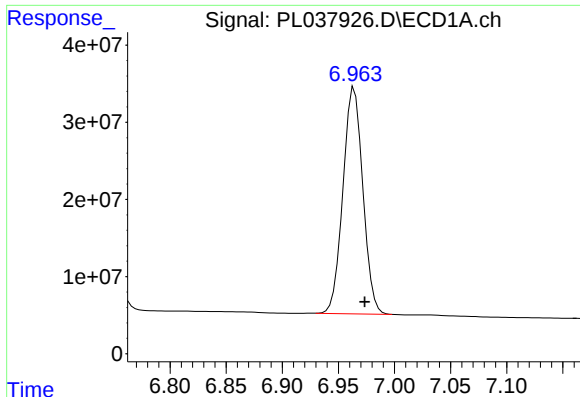
#19 Endosulfan Sulfate

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 111037208
Conc: 51.02 ng/ml



#20 Methoxychlor

R.T.: 6.745 min
Delta R.T.: -0.010 min
Response: 152384747
Con



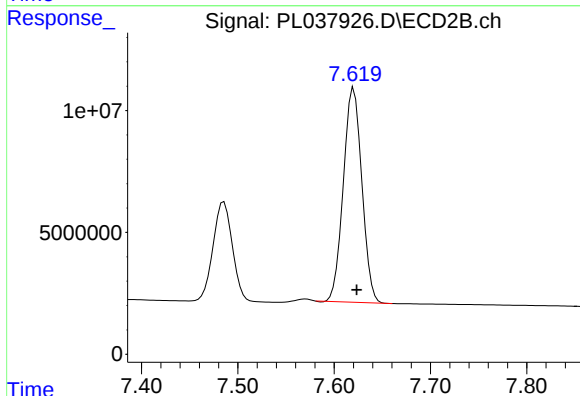
#21 Endrin ketone

R.T.: 6.963 min
Delta R.T.: -0.011 min
Response: 362413731
Conc: 50.96 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PB111031BS

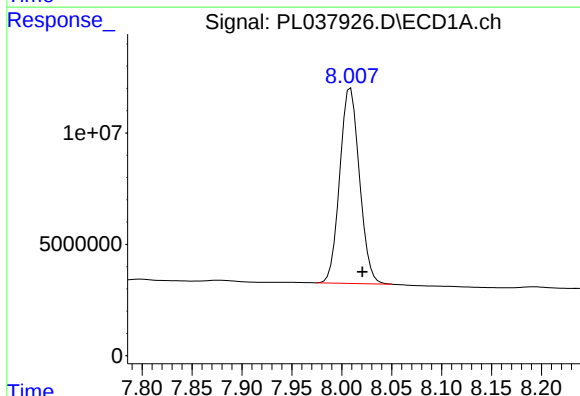
Manual Integrations
APPROVED

Sohil
7/18/2018 1:45:40 PM



#21 Endrin ketone

R.T.: 7.620 min
Delta R.T.: -0.003 min
Response: 116959094
Conc: 57.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.013 min
Response: 120428665
Conc: 19.96 ng/ml m

