

Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
 Data File : PL032762.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 11:02
 Operator : UA\AJ
 Sample : J1333-07DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:47:02 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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						
Target Compounds						
3) MA gamma-BHC...	0.000	4.632	0	5055298	N.D.	2.353 #
6) B beta-BHC	4.337f	0.000	23334906	0	4.086	N.D. #
9) A Endosulfan I	0.000	6.210	0	1603115	N.D.	0.888 #
10) B gamma-Chl...	0.000	6.093	0	13302497	N.D.	6.822 #
11) B alpha-Chl...	0.000	6.157	0	6024345	N.D.	3.178 #
13) MA Dieldrin	0.000	6.491f	0	32918582	N.D.	17.225 #
14) MA Endrin	5.928	0.000	426.7E6	0	36.538	N.D. #
15) B Endosulfa...	0.000	6.881	0	6051198	N.D.	3.437 #
17) MA 4,4'-DDT	6.316	0.000	20360289	0	1.926	N.D. #
18) B Endrin al...	6.382	7.008	11371448	-235307	1.151	N.D. #
19) B Endosulfa...	0.000	7.201	0	9787882	N.D.	6.069 #
21) B Endrin ke...	7.090	0.000	10887407	0	0.869	N.D. #
25) Chlordane-3	0.000	6.093	0	13302497	N.D.	48.270 #
26) Chlordane-4	0.000	6.157	0	6024345	N.D.	18.439 #

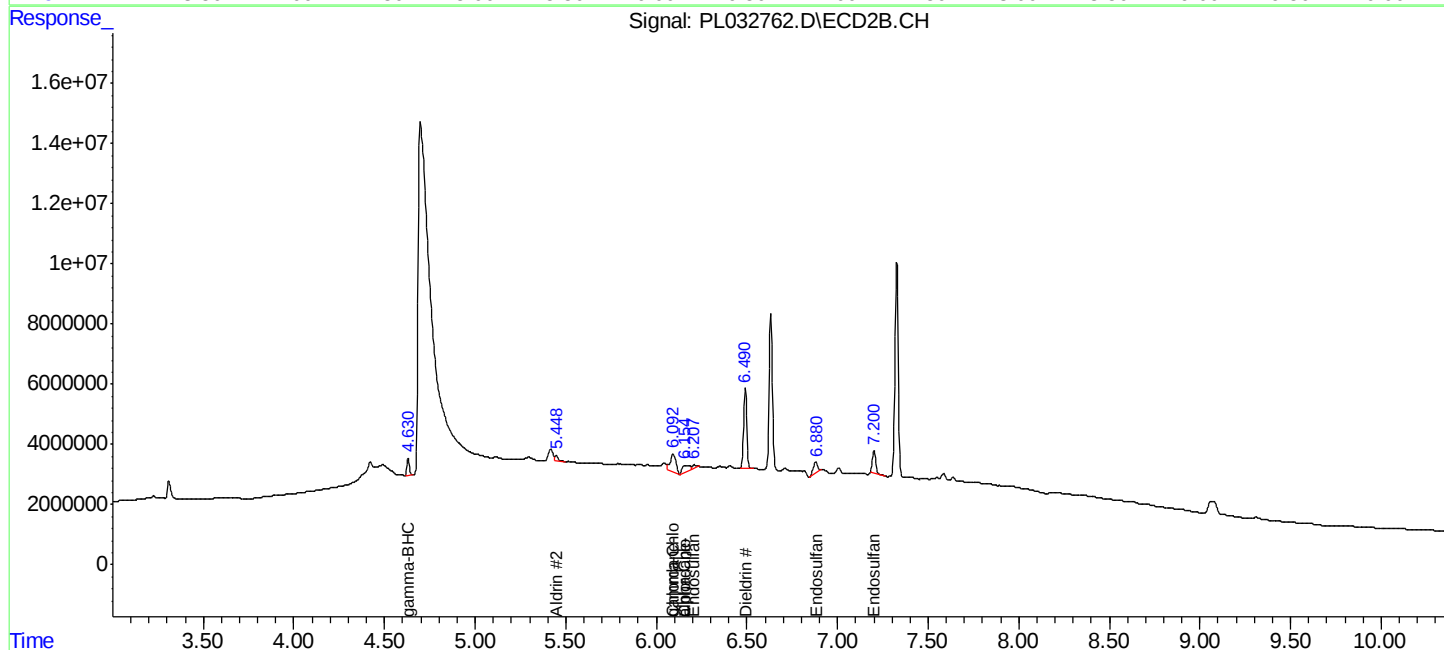
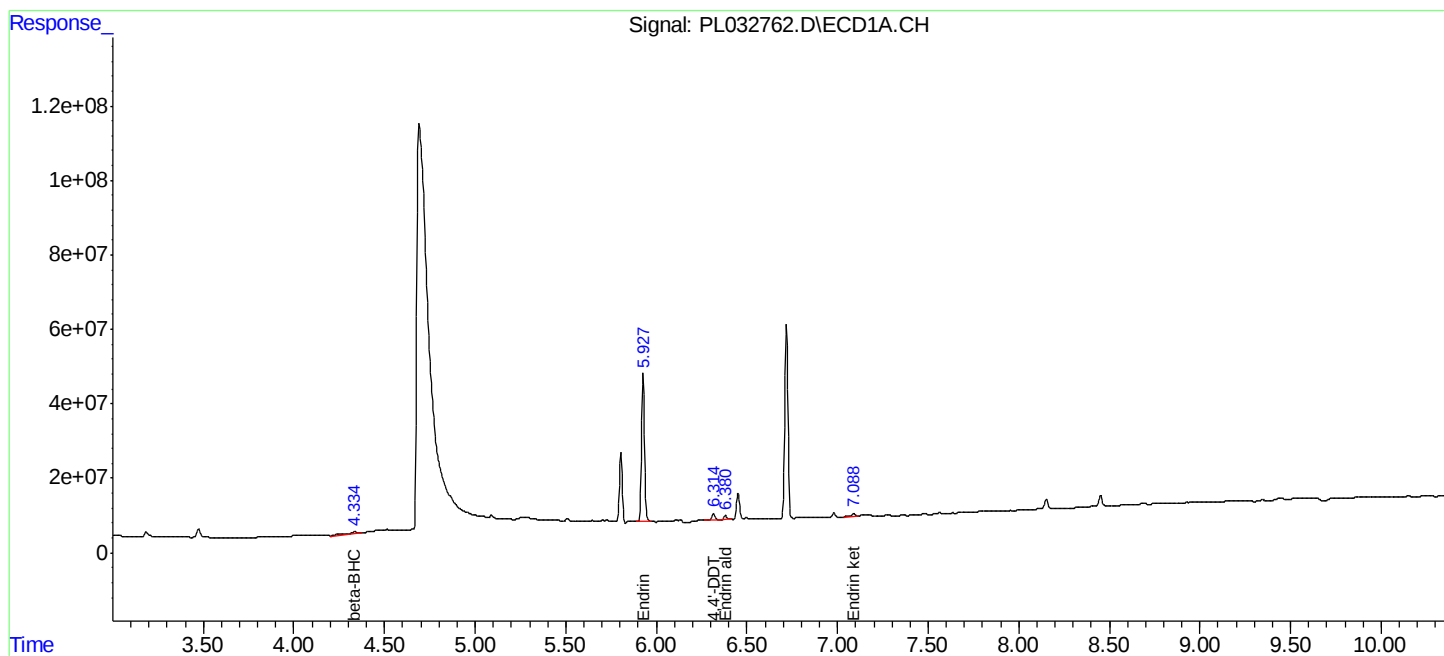
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

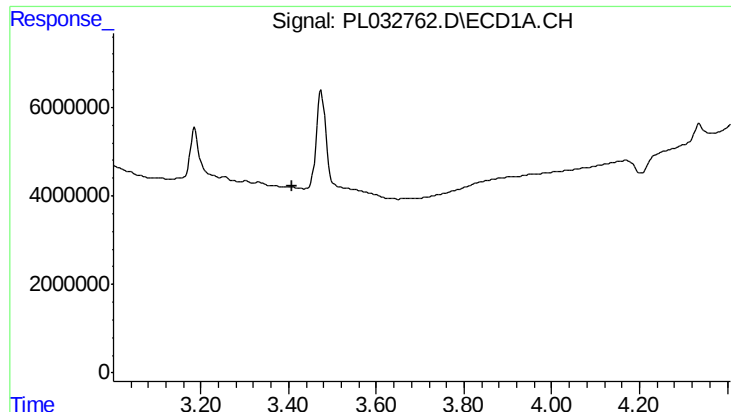
Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
Data File : PL032762.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 11:02
Operator : UA\AJ
Sample : J1333-07DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 00:47:02 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
Quant Title : GC Extractables
QLast Update : Sat Jan 27 04:03:48 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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

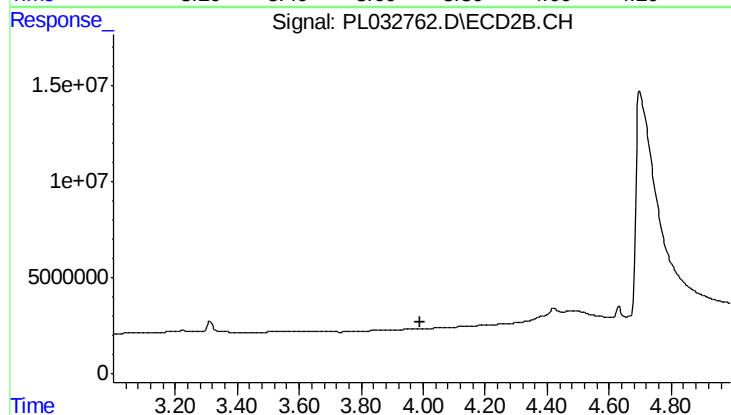




#1 Tetrachloro-m-xylene

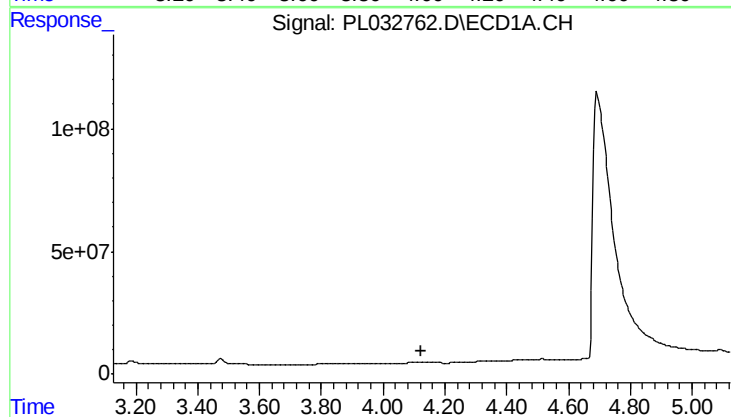
R.T.: 0.000 min
Exp R.T.: 3.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



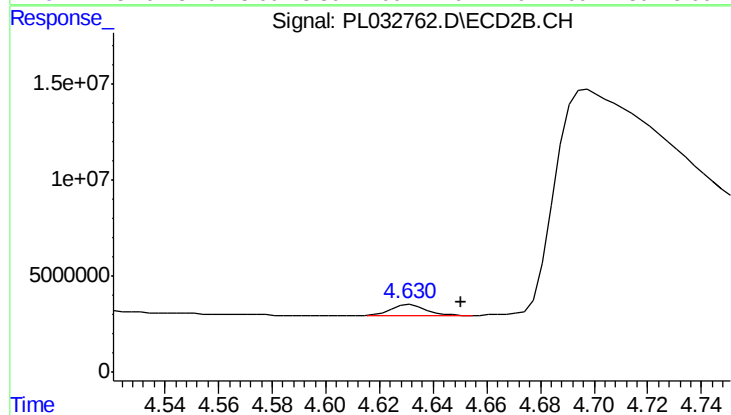
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.991 min
Response: 0
Conc: N.D.



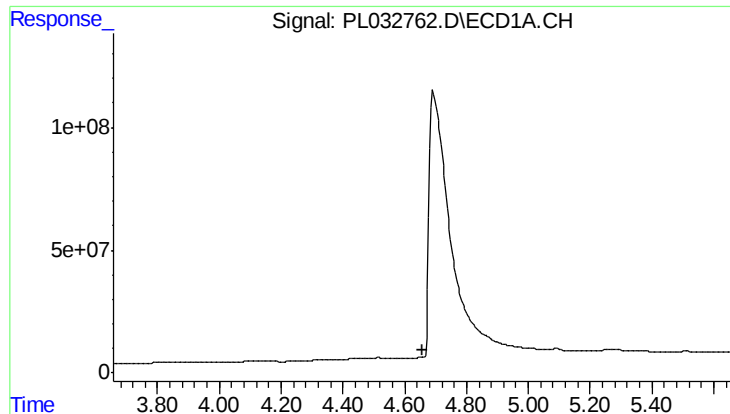
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.125 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

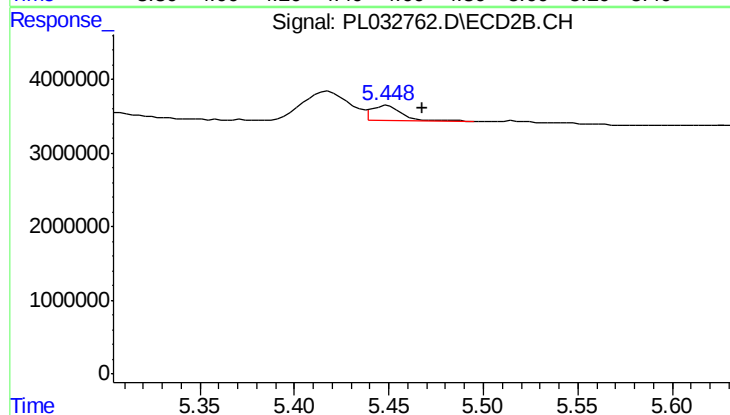
R.T.: 4.632 min
Delta R.T.: -0.019 min
Response: 5055298
Conc: 2.35 ng/ml



#5 Aldrin

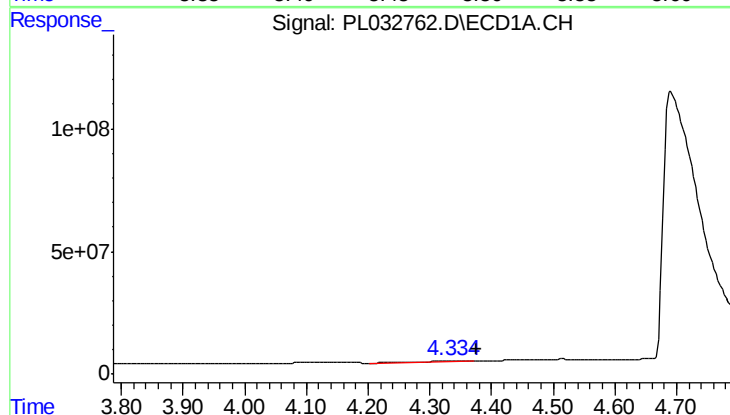
R.T.: 4.692 min
Delta R.T.: 0.036 min
Response: -672663576
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



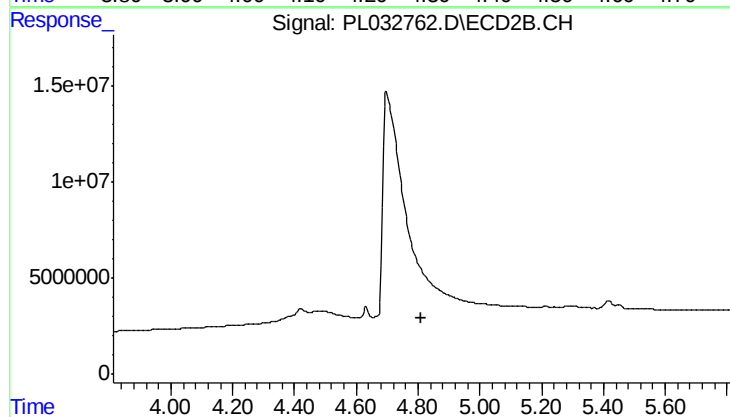
#5 Aldrin

R.T.: 5.449 min
Delta R.T.: -0.019 min
Response: 2278298
Conc: 1.09 ng/ml



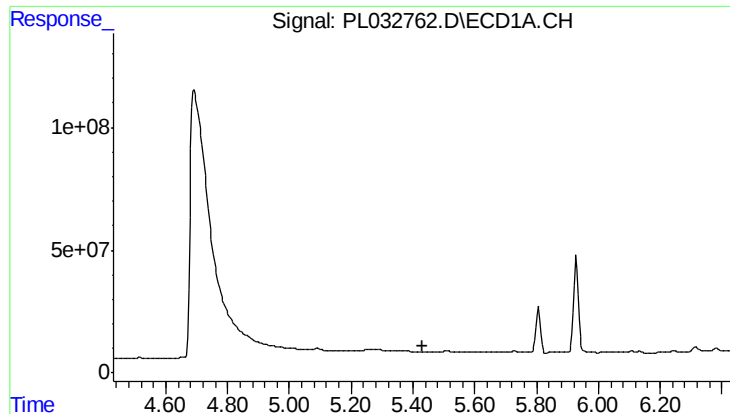
#6 beta-BHC

R.T.: 4.337 min
Delta R.T.: -0.039 min
Response: 23334906
Conc: 4.09 ng/ml



#6 beta-BHC

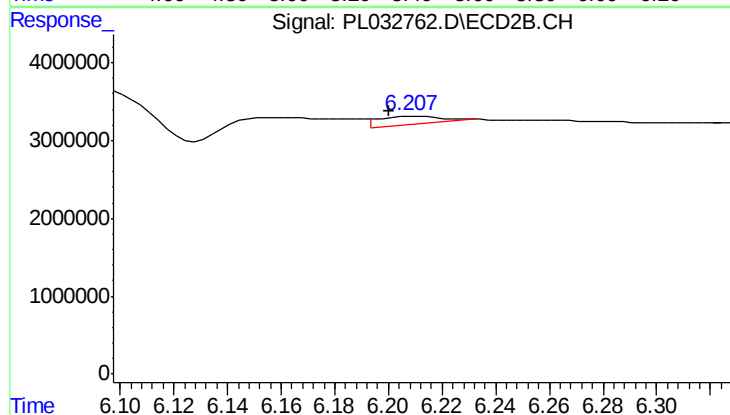
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#9 Endosulfan I

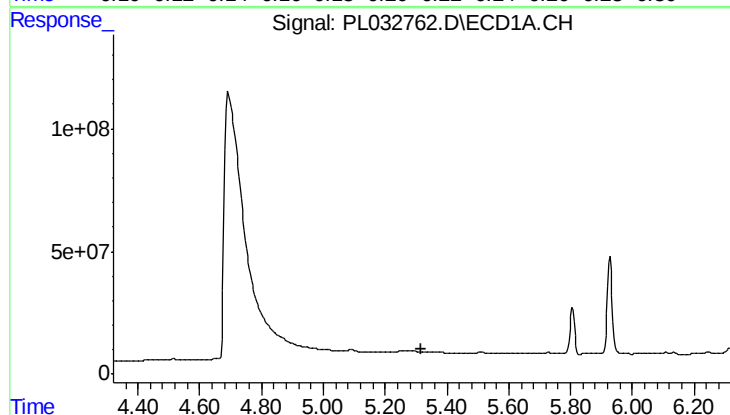
R.T.: 0.000 min
Exp R.T.: 5.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



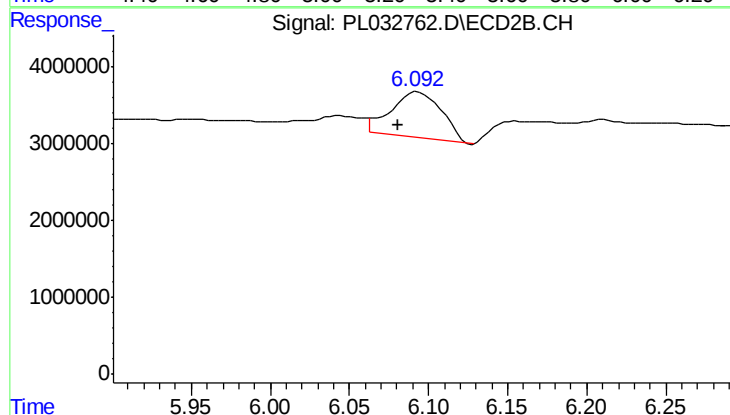
#9 Endosulfan I

R.T.: 6.210 min
Delta R.T.: 0.010 min
Response: 1603115
Conc: 0.89 ng/ml



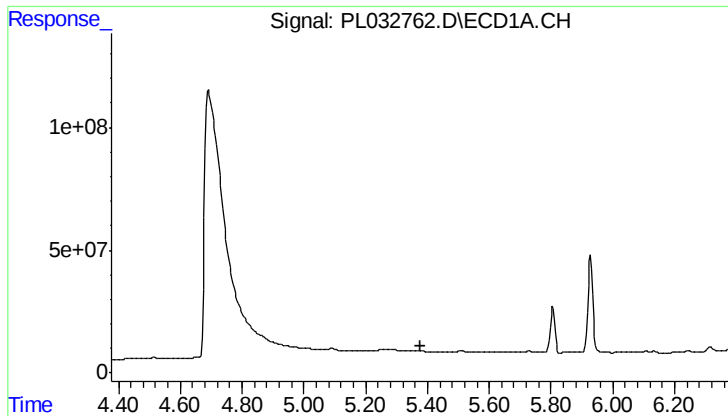
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

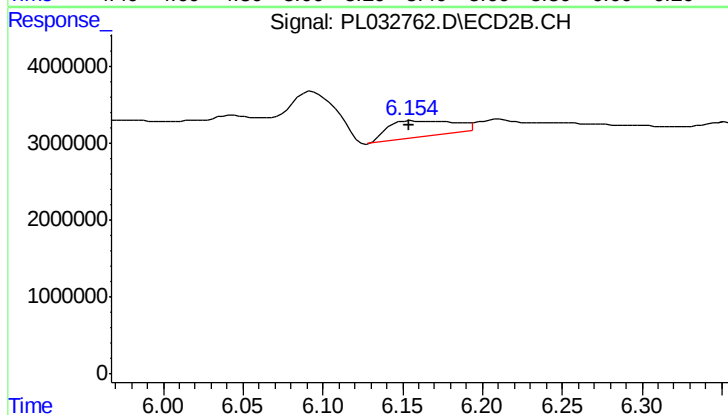
R.T.: 6.093 min
Delta R.T.: 0.012 min
Response: 13302497
Conc: 6.82 ng/ml



#11 alpha-Chlordane

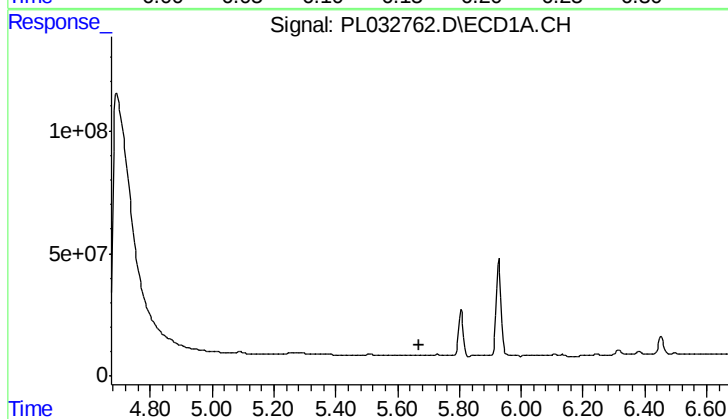
R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



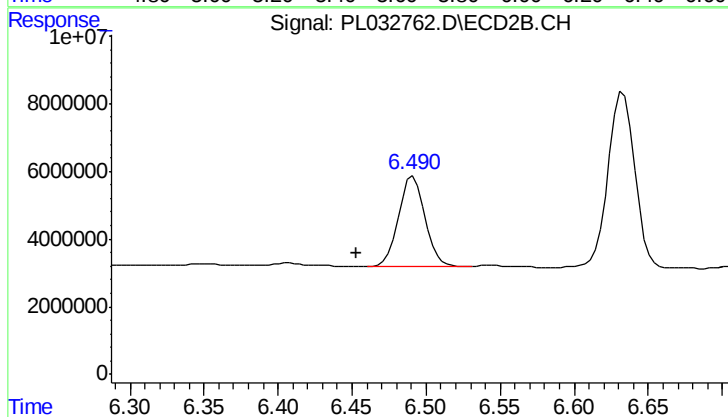
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 6024345
Conc: 3.18 ng/ml



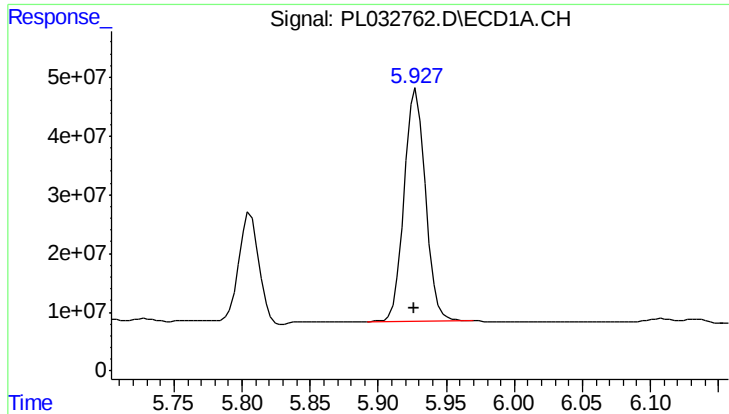
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.671 min
Response: 0
Conc: N.D.



#13 Dieldrin

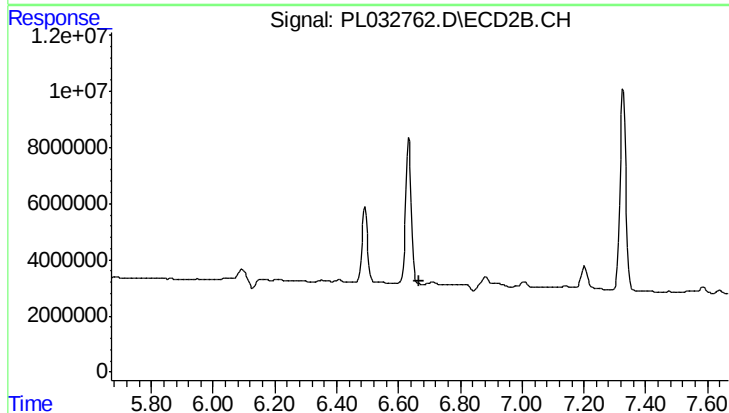
R.T.: 6.491 min
Delta R.T.: 0.038 min
Response: 32918582
Conc: 17.23 ng/ml



#14 Endrin

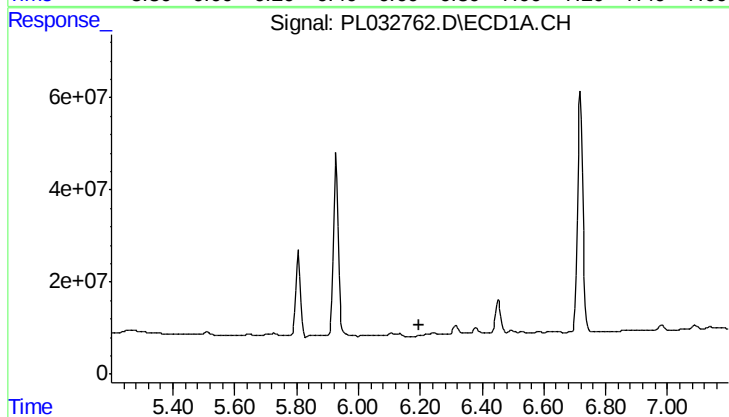
R.T.: 5.928 min
Delta R.T.: 0.001 min
Response: 426701786
Conc: 36.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



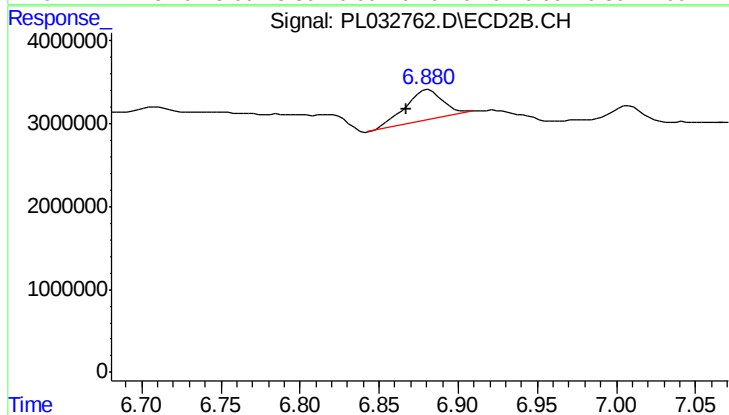
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.668 min
Response: 0
Conc: N.D.



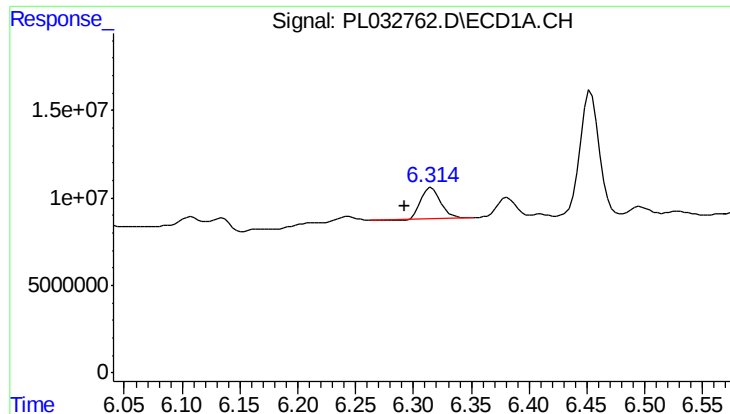
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.198 min
Response: 0
Conc: N.D.



#15 Endosulfan II

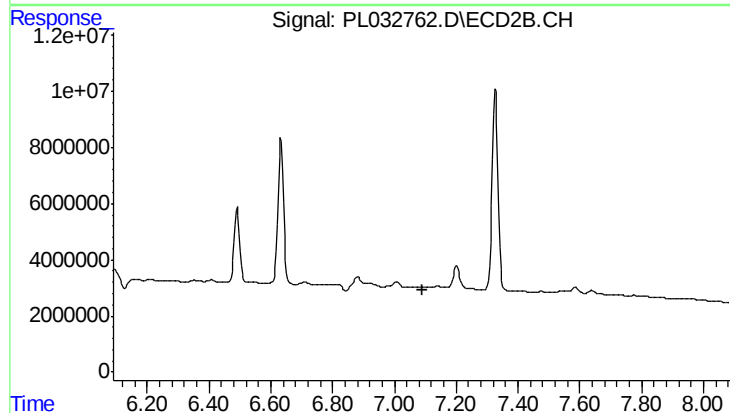
R.T.: 6.881 min
Delta R.T.: 0.013 min
Response: 6051198
Conc: 3.44 ng/ml



#17 4,4'-DDT

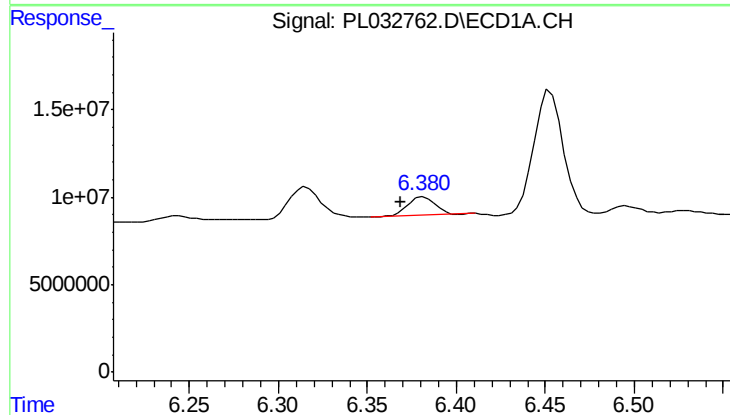
R.T.: 6.316 min
Delta R.T.: 0.023 min
Response: 20360289
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



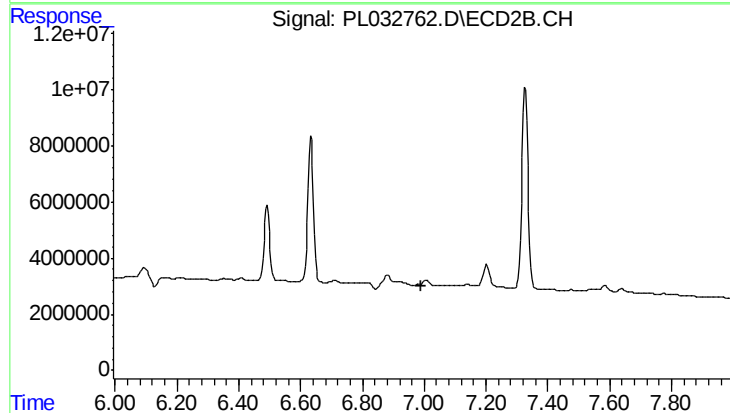
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



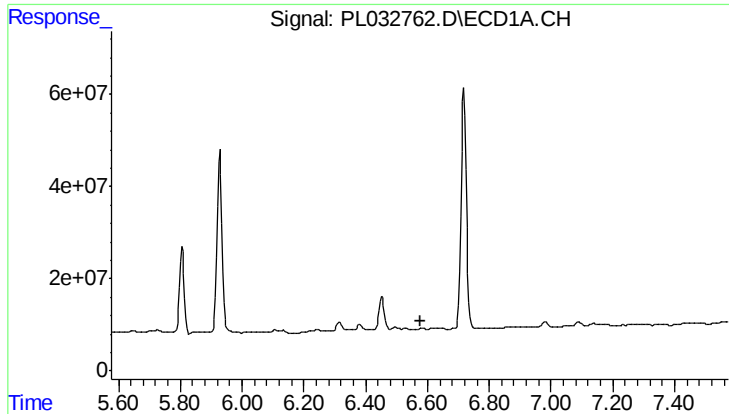
#18 Endrin aldehyde

R.T.: 6.382 min
Delta R.T.: 0.013 min
Response: 11371448
Conc: 1.15 ng/ml



#18 Endrin aldehyde

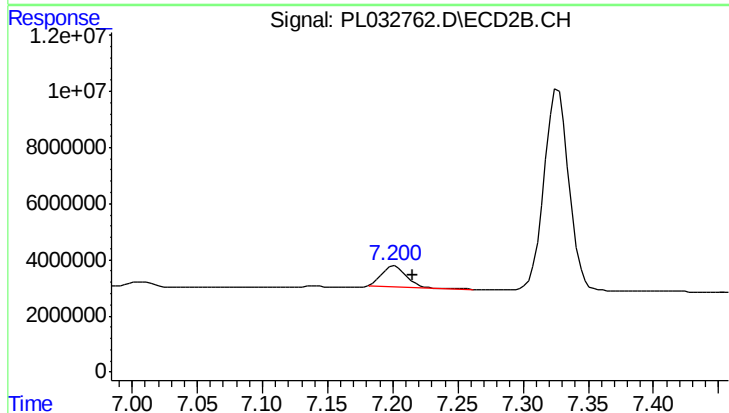
R.T.: 7.008 min
Delta R.T.: 0.016 min
Response: -235307
Conc: N.D.



#19 Endosulfan Sulfate

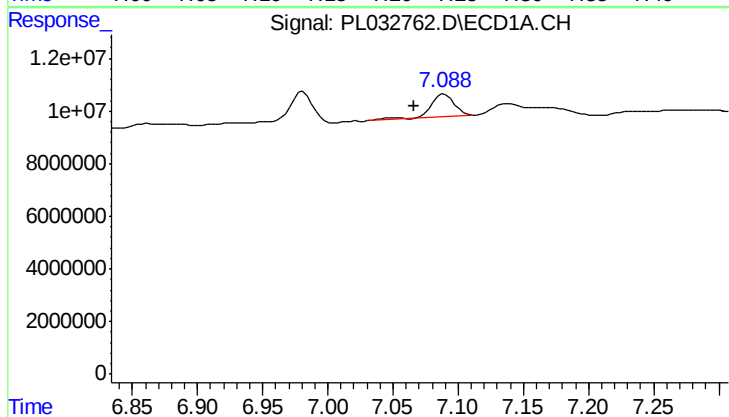
R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



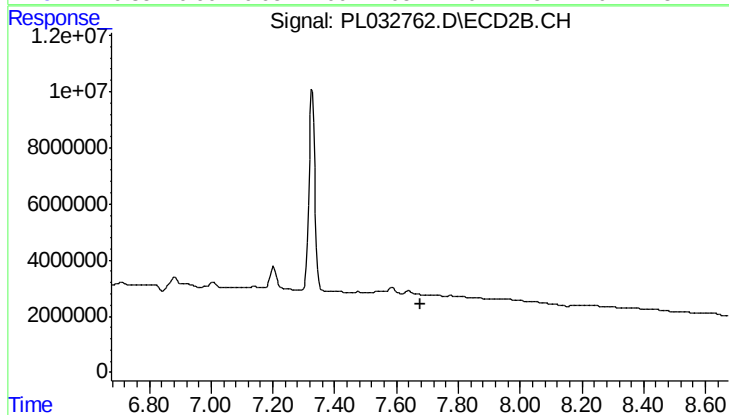
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: -0.014 min
Response: 9787882
Conc: 6.07 ng/ml



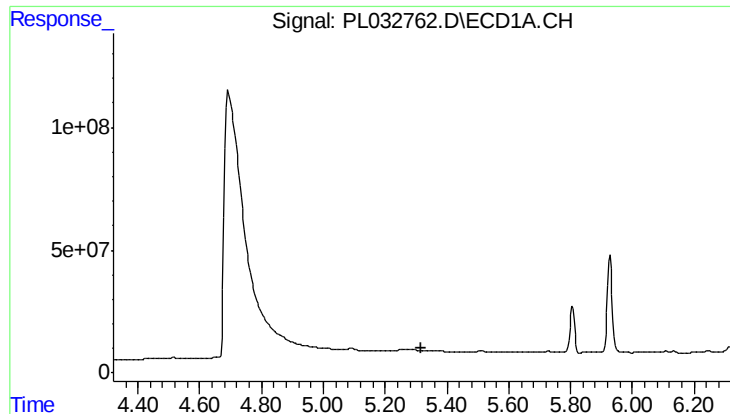
#21 Endrin ketone

R.T.: 7.090 min
Delta R.T.: 0.024 min
Response: 10887407
Conc: 0.87 ng/ml



#21 Endrin ketone

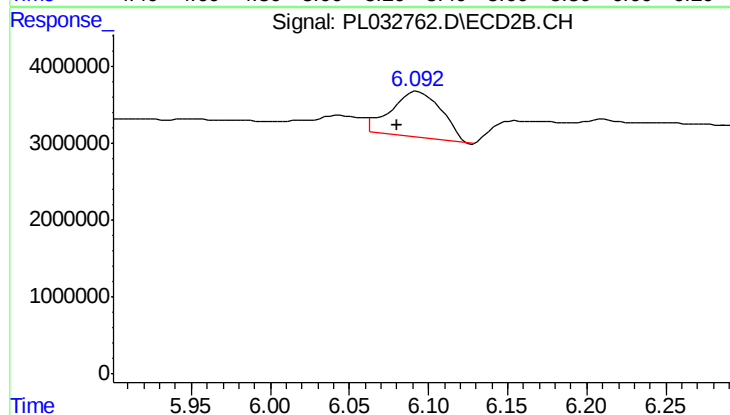
R.T.: 0.000 min
Exp R.T.: 7.676 min
Response: 0
Conc: N.D.



#25 Chlordane-3

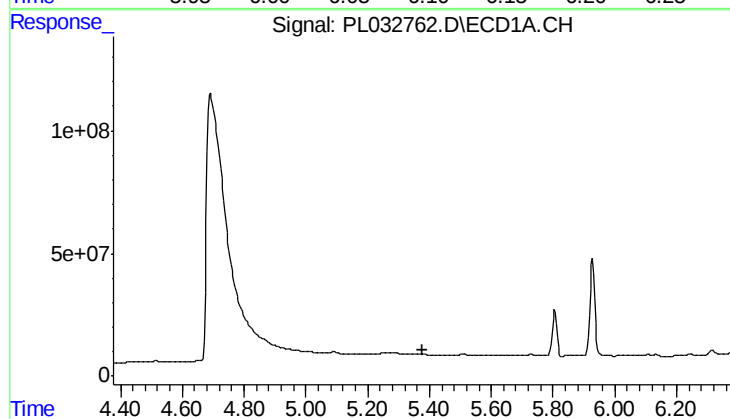
R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



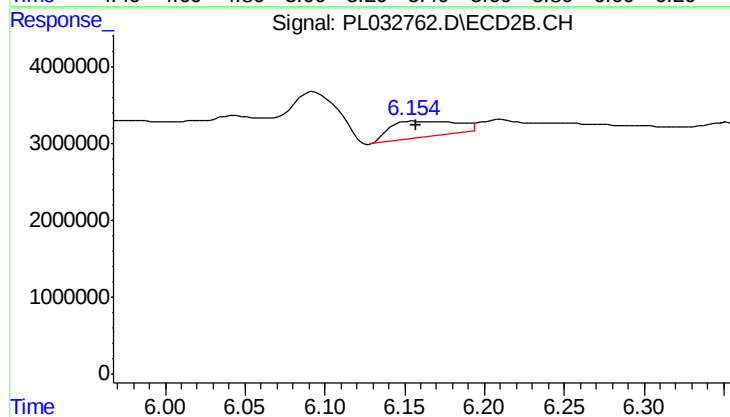
#25 Chlordane-3

R.T.: 6.093 min
Delta R.T.: 0.013 min
Response: 13302497
Conc: 48.27 ng/ml



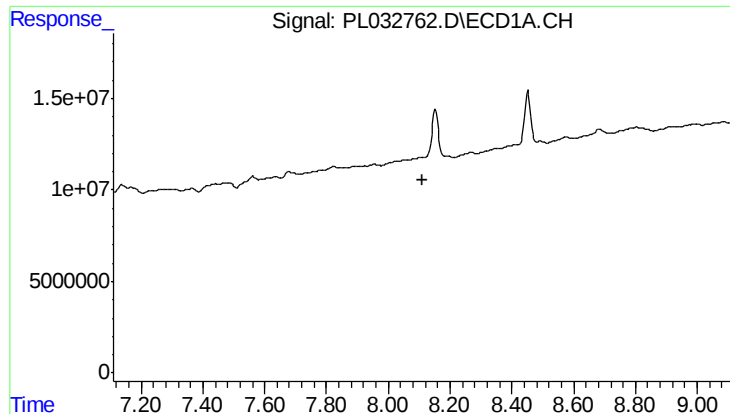
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.



#26 Chlordane-4

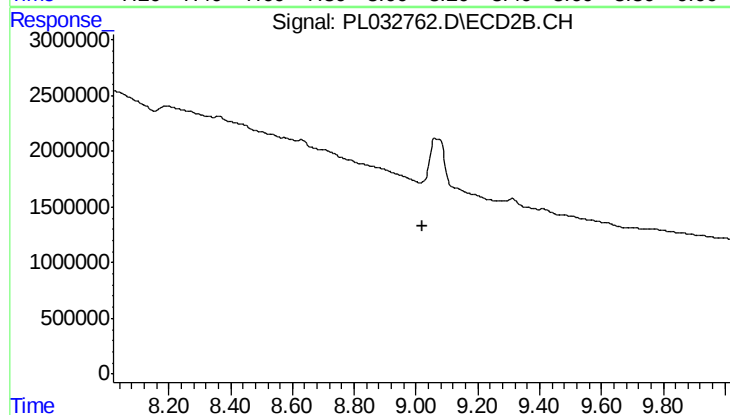
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 6024345
Conc: 18.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.153 min
Delta R.T.: 0.043 min
Response: -12128601
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.019 min
Response: 0
Conc: N.D.