

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102918\
 Data File : PL041462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 20:19
 Operator : AJ\SJ
 Sample : J5665-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TWP-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:36:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.474	4.105	119.6E6	58507121	18.769	18.994
28)	SA Decachlor...	8.219	9.237	117.9E6	45685871	17.802	17.831
Target Compounds							
2)	A alpha-BHC	3.907	0.000	2493237	0	0.257	N.D. #
3)	MA gamma-BHC...	4.205	0.000	40465513	0	4.529	N.D. #
5)	MB Aldrin	0.000	5.623	0	1811834	N.D.	0.474 #
8)	B Heptachlo...	0.000	6.014	0	14236875	N.D.	4.050 #
9)	A Endosulfan I	5.489	0.000	12440672	0	1.672	N.D. #
10)	B gamma-Chl...	5.388	0.000	3370786	0	0.414	N.D. #
11)	B alpha-Chl...	5.489	0.000	12440672	0	1.537	N.D. #
12)	B 4,4'-DDE	5.651	0.000	1429570	0	0.200	N.D. #
15)	B Endosulfa...	6.231f	0.000	2531156	0	0.366	N.D. #
19)	B Endosulfa...	6.663	0.000	6463814	0	1.012	N.D. #
23)	Chlordane-1	4.386	0.000	967627	0	3.413	N.D. #
24)	Chlordane-2	4.900	5.623	2202552	1811834	7.479	13.635 #
25)	Chlordane-3	5.388	0.000	3370786	0	3.782	N.D. #
26)	Chlordane-4	5.489	0.000	12440672	0	15.889	N.D. #

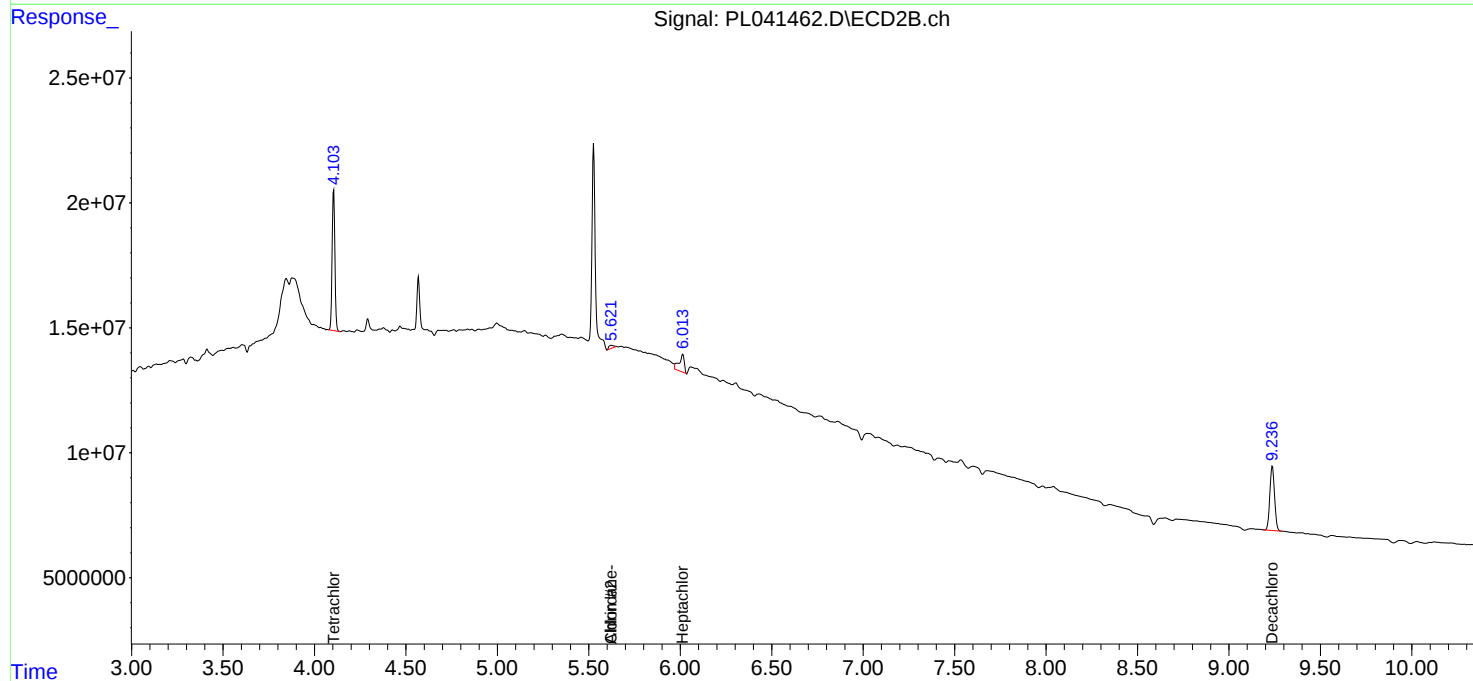
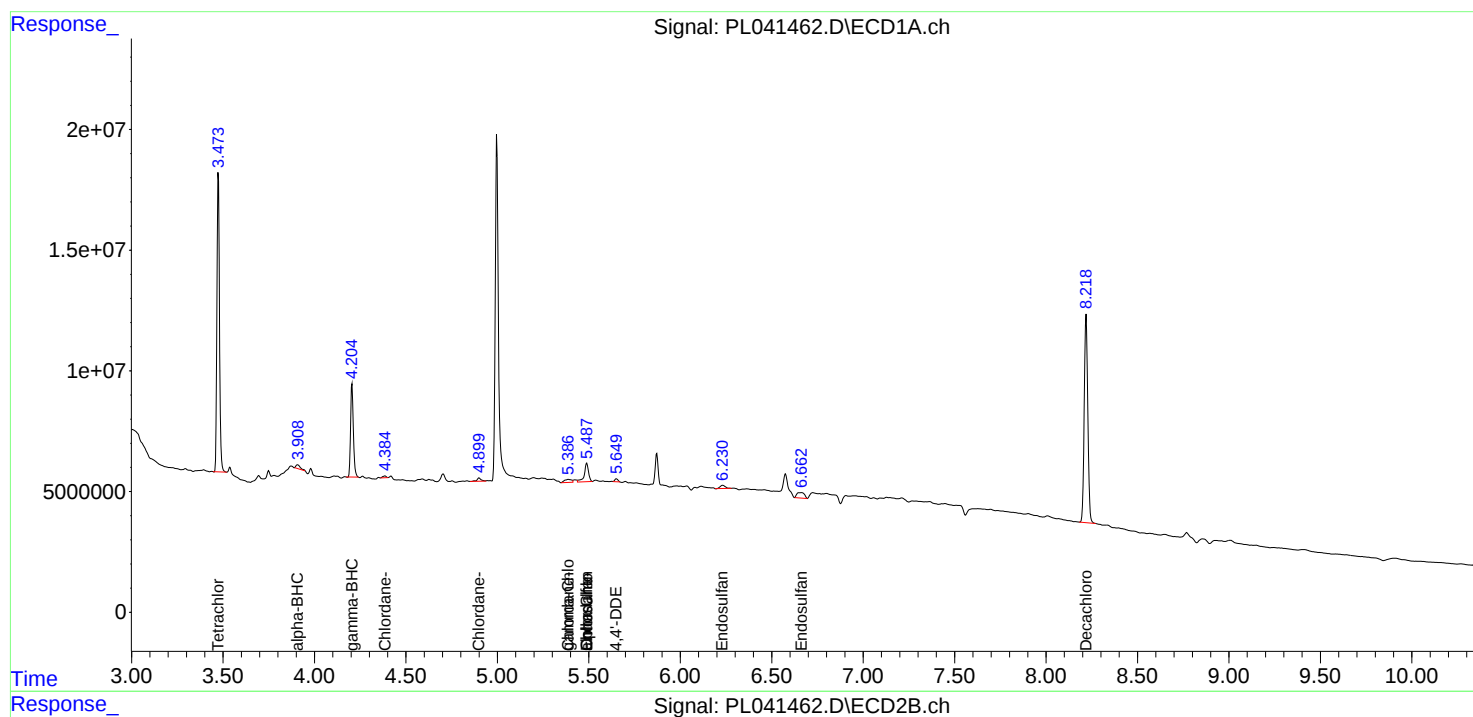
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

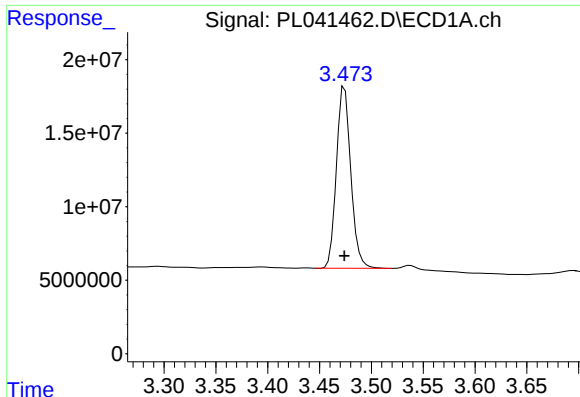
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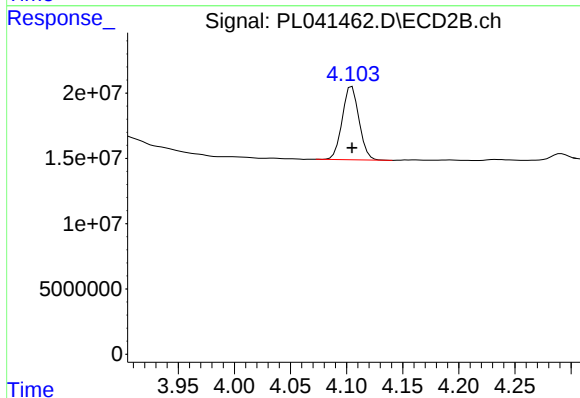




#1 Tetrachloro-m-xylene

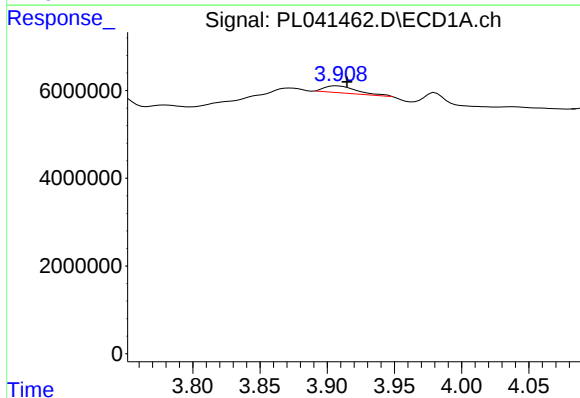
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 119560455
Conc: 18.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-02



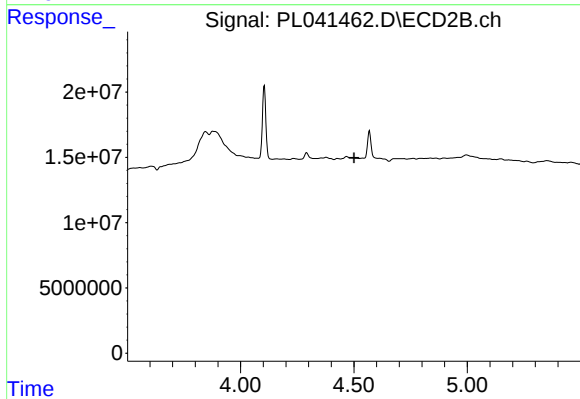
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 58507121
Conc: 18.99 ng/ml



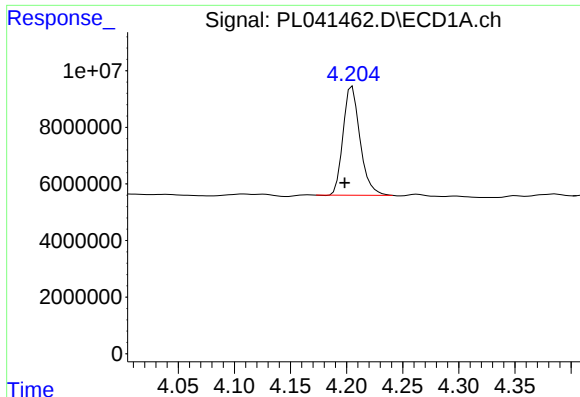
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: -0.007 min
Response: 2493237
Conc: 0.26 ng/ml



#2 alpha-BHC

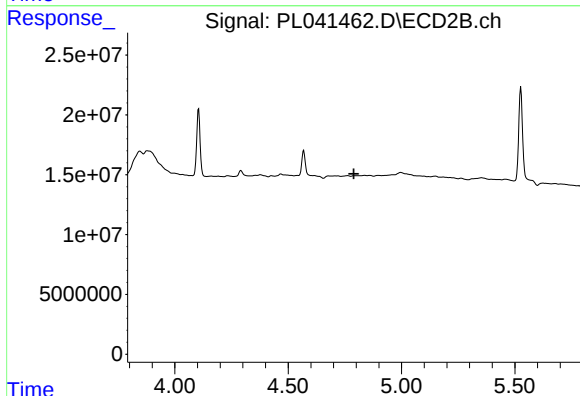
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

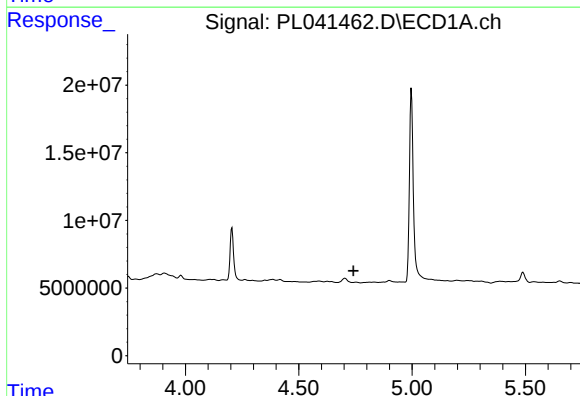
R.T.: 4.205 min
Delta R.T.: 0.007 min
Response: 40465513
Conc: 4.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-02



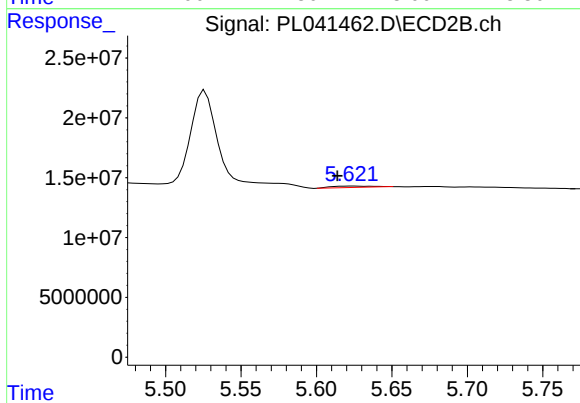
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



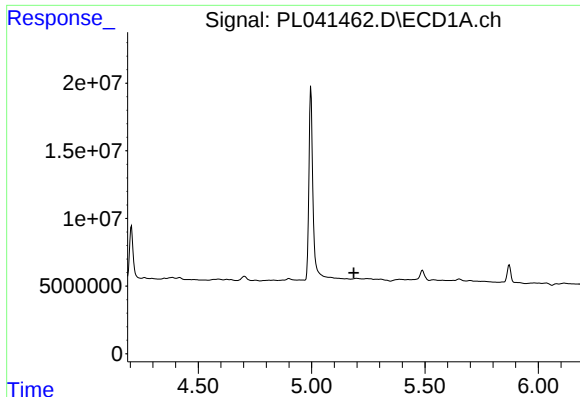
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#5 Aldrin

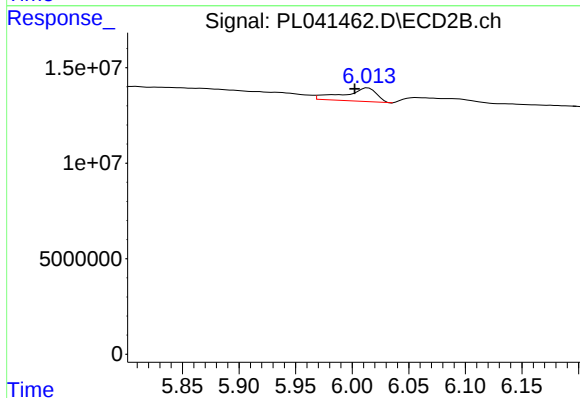
R.T.: 5.623 min
Delta R.T.: 0.009 min
Response: 1811834
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

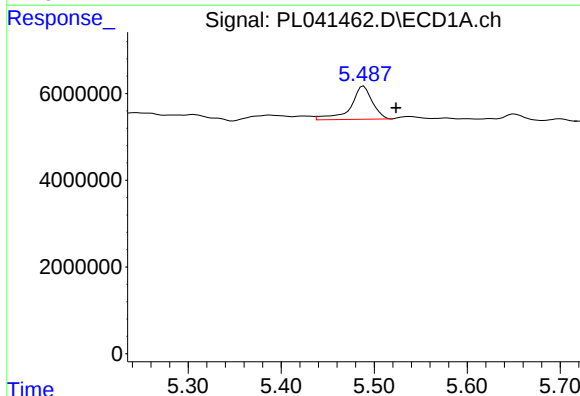
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TWP-02



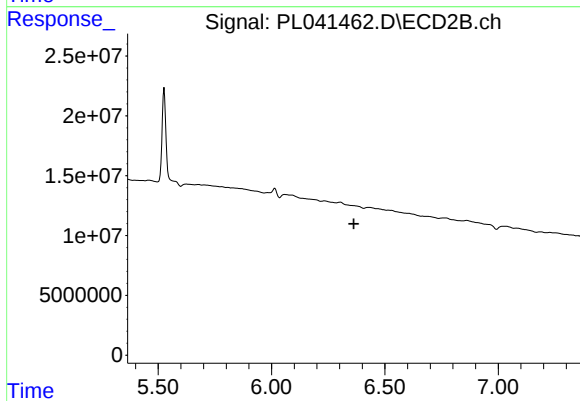
#8 Heptachlor epoxide

R.T.: 6.014 min
Delta R.T.: 0.012 min
Response: 14236875
Conc: 4.05 ng/ml



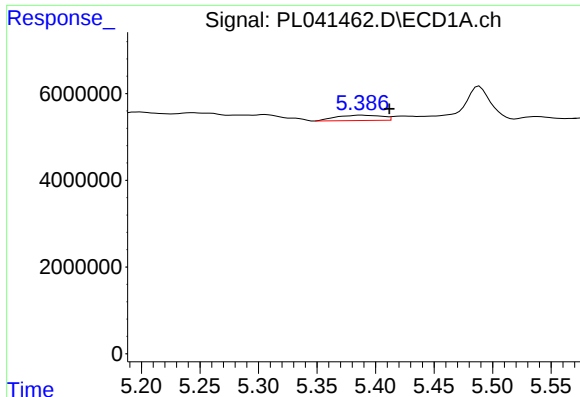
#9 Endosulfan I

R.T.: 5.489 min
Delta R.T.: -0.035 min
Response: 12440672
Conc: 1.67 ng/ml



#9 Endosulfan I

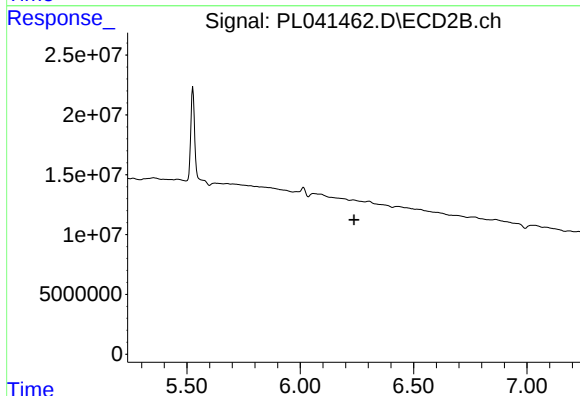
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

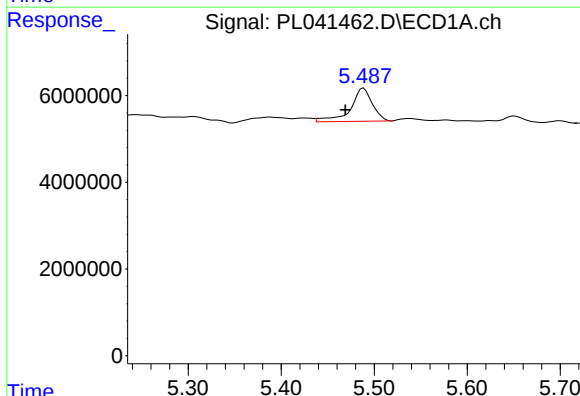
R.T.: 5.388 min
Delta R.T.: -0.024 min
Response: 3370786
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-02



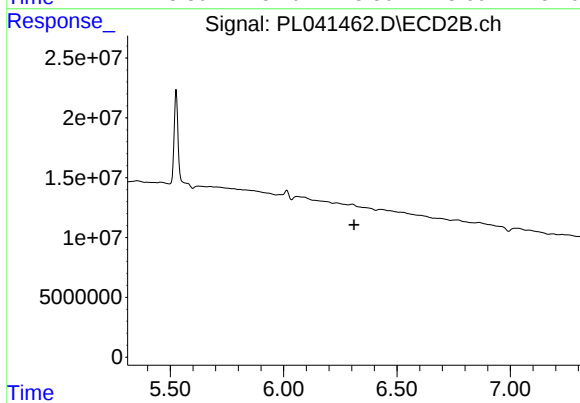
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



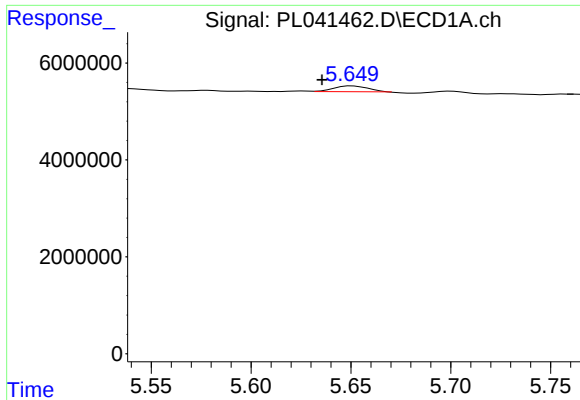
#11 alpha-Chlordane

R.T.: 5.489 min
Delta R.T.: 0.020 min
Response: 12440672
Conc: 1.54 ng/ml



#11 alpha-Chlordane

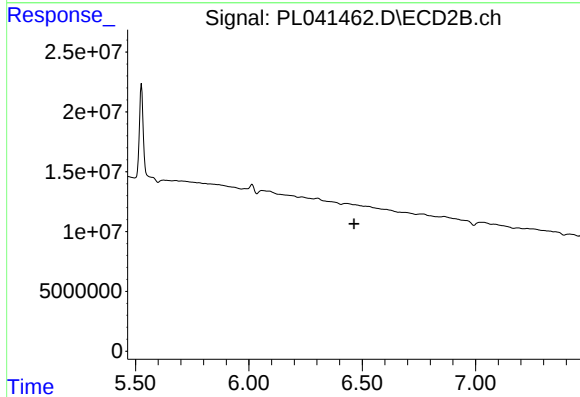
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

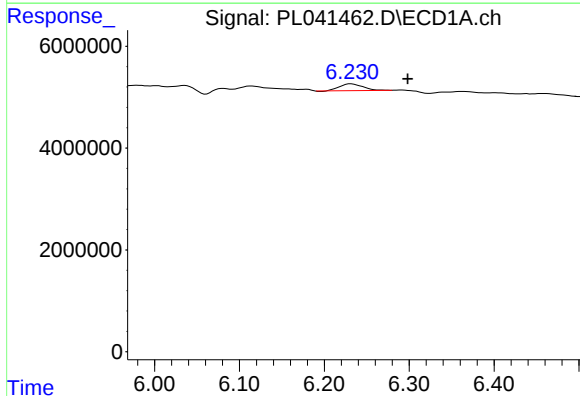
R.T.: 5.651 min
Delta R.T.: 0.015 min
Response: 1429570
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-02



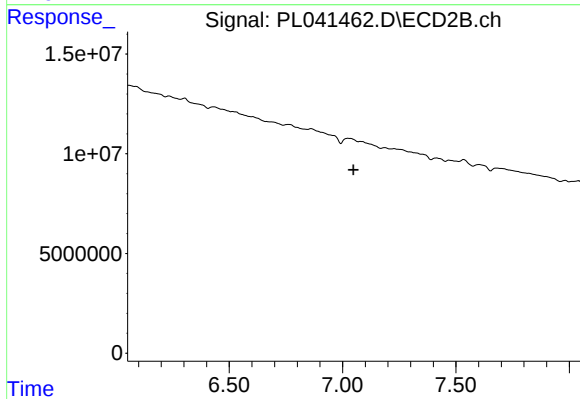
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



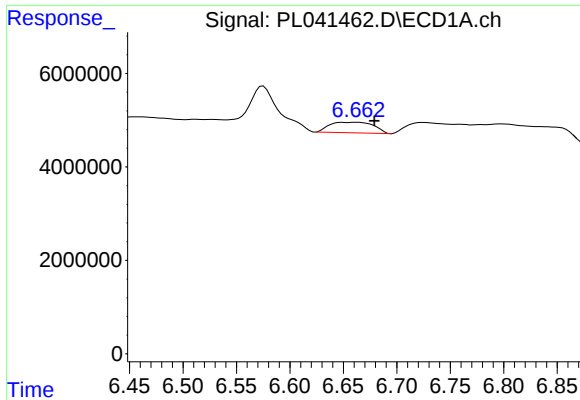
#15 Endosulfan II

R.T.: 6.231 min
Delta R.T.: -0.067 min
Response: 2531156
Conc: 0.37 ng/ml



#15 Endosulfan II

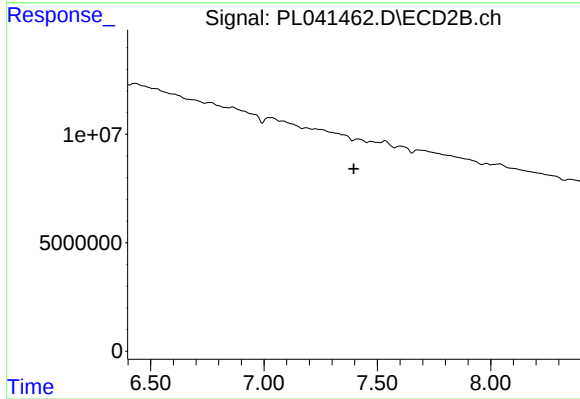
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

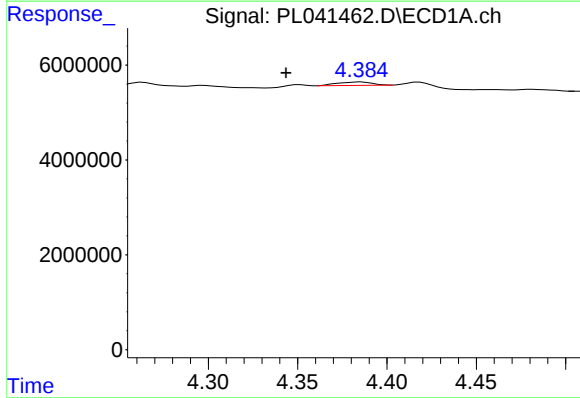
R.T.: 6.663 min
Delta R.T.: -0.016 min
Response: 6463814
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-02



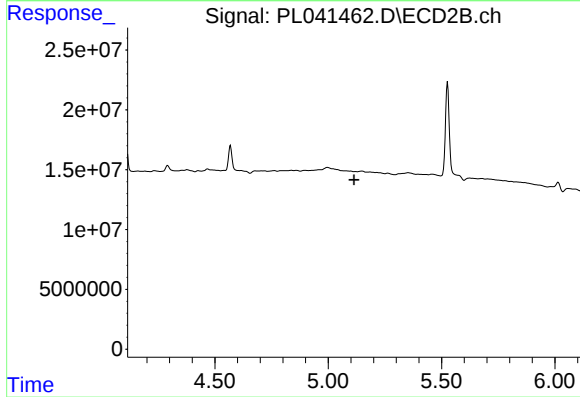
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



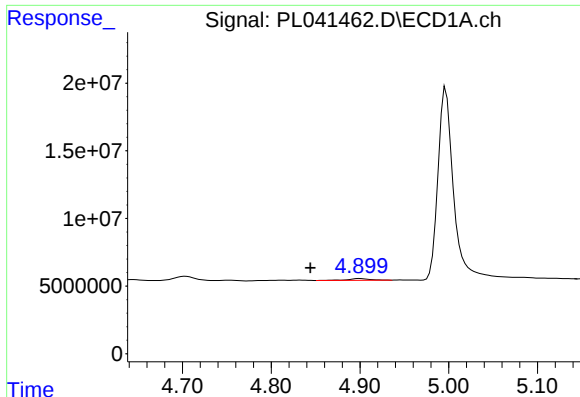
#23 Chlordane-1

R.T.: 4.386 min
Delta R.T.: 0.042 min
Response: 967627
Conc: 3.41 ng/ml



#23 Chlordane-1

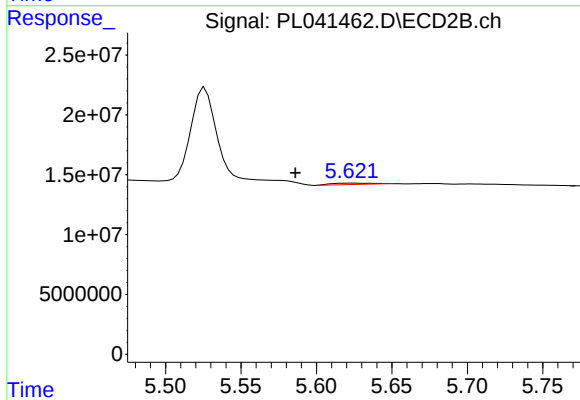
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#24 Chlordane-2

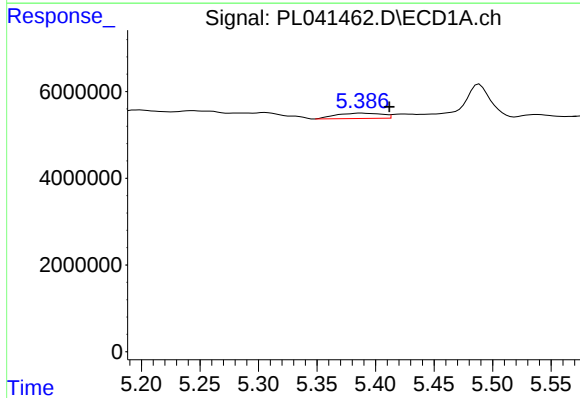
R.T.: 4.900 min
Delta R.T.: 0.056 min
Response: 2202552
Conc: 7.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-02



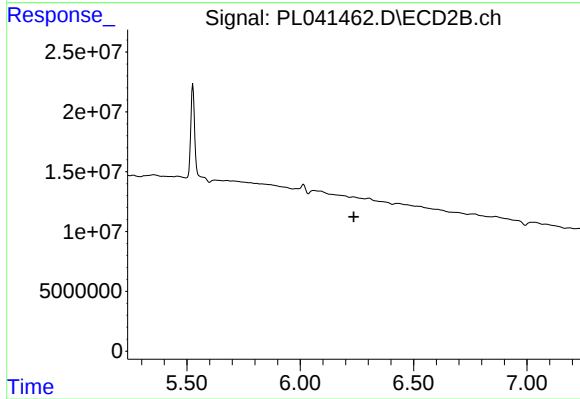
#24 Chlordane-2

R.T.: 5.623 min
Delta R.T.: 0.037 min
Response: 1811834
Conc: 13.63 ng/ml



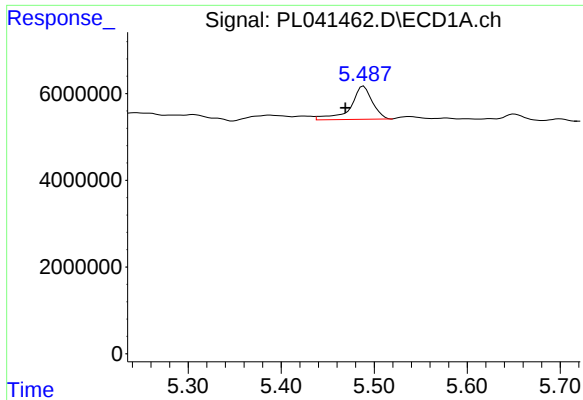
#25 Chlordane-3

R.T.: 5.388 min
Delta R.T.: -0.024 min
Response: 3370786
Conc: 3.78 ng/ml



#25 Chlordane-3

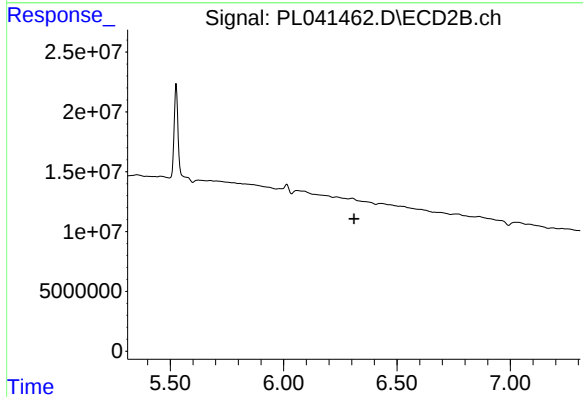
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.



#26 Chlordane-4

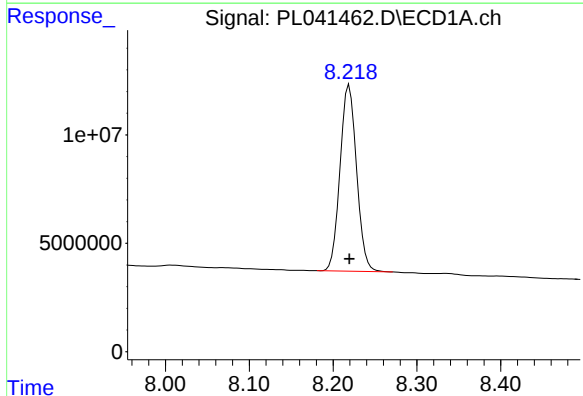
R.T.: 5.489 min
Delta R.T.: 0.020 min
Response: 12440672
Conc: 15.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP-02



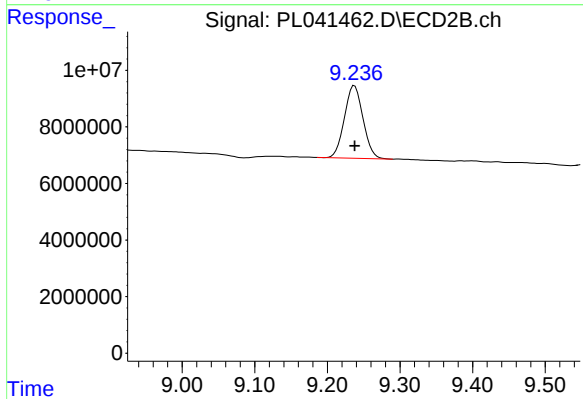
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 117921428
Conc: 17.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.000 min
Response: 45685871
Conc: 17.83 ng/ml