

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112918\
 Data File : PL042590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2018 14:54
 Operator : AJ\SJ
 Sample : PB115167TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 23:52:13 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...	3.468	4.101	157.9E6	80365588	26.839	27.942
28)	SA Decachlor...	8.207	9.234	151.9E6	57273100	24.101	23.746
Target Compounds							
2)	A alpha-BHC	3.898	0.000	5370673	0	0.595	N.D. #
6)	B beta-BHC	4.403f	0.000	5457021	0	1.540	N.D. #
8)	B Heptachlo...	0.000	5.996	0	2597523	N.D.	0.724 #
10)	B gamma-Chl...	5.388	0.000	1381915	0	0.181	N.D. #
11)	B alpha-Chl...	5.463	0.000	430191	0	0.057	N.D. #
14)	MA Endrin	5.973f	6.787f	45385	1819774	0.007	0.661 #
17)	MA 4,4'-DDT	0.000	7.270	0	688306	N.D.	0.261 #
23)	Chlordane-1	4.366	0.000	1968573	0	7.120	N.D. #
25)	Chlordane-3	5.388	0.000	1381915	0	1.576	N.D. #
26)	Chlordane-4	5.463	0.000	430191	0	0.567	N.D. #

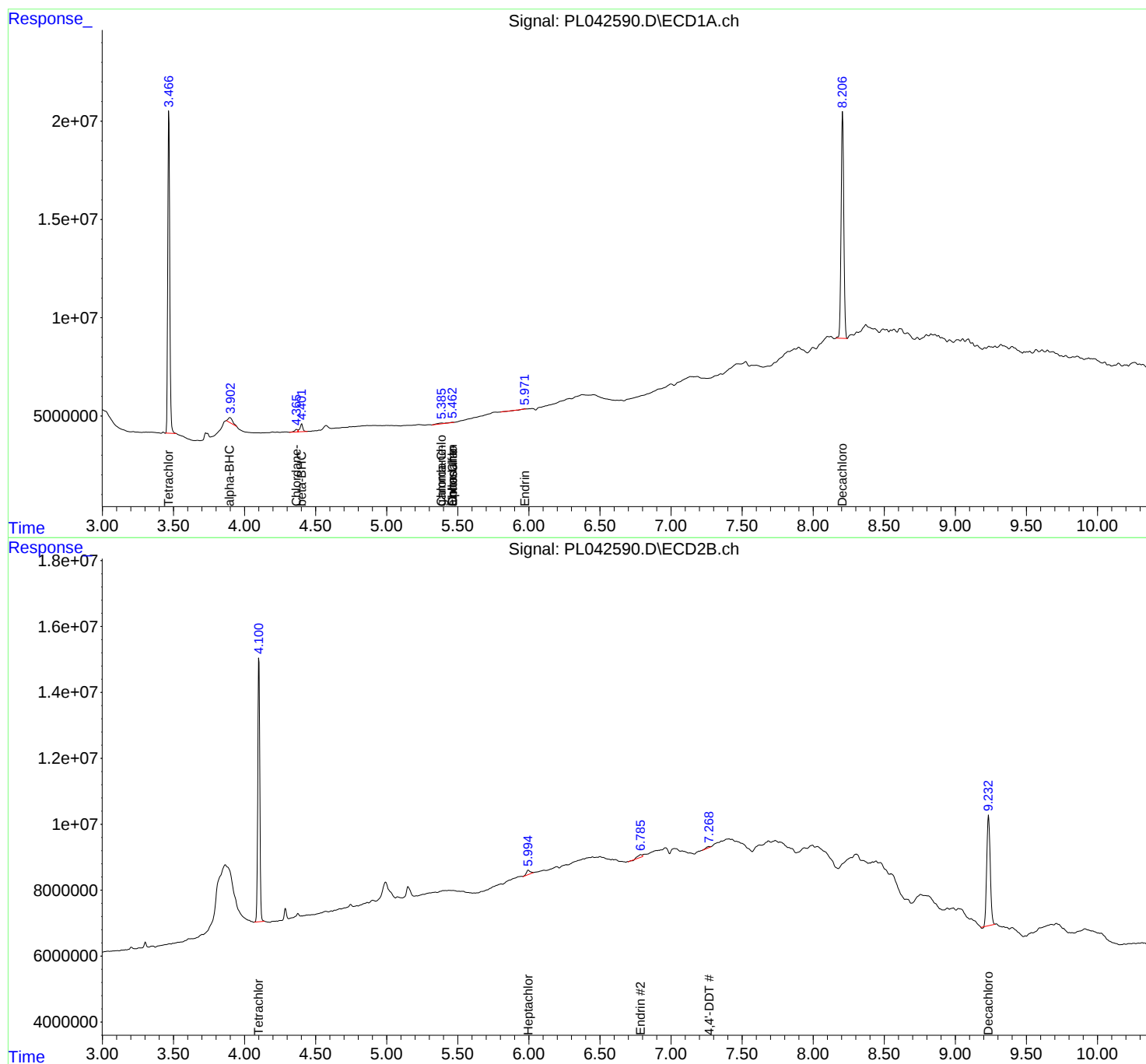
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

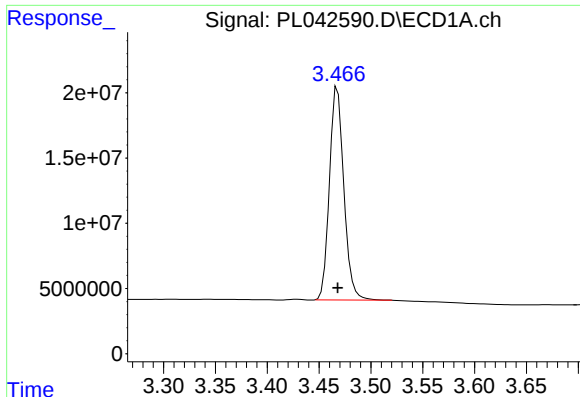
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Acq On : 29 Nov 2018 14:54
Operator : AJ\SJ
Sample : PB115167TB
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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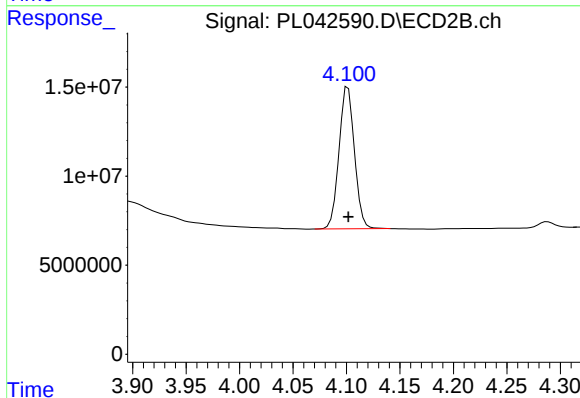




#1 Tetrachloro-m-xylene

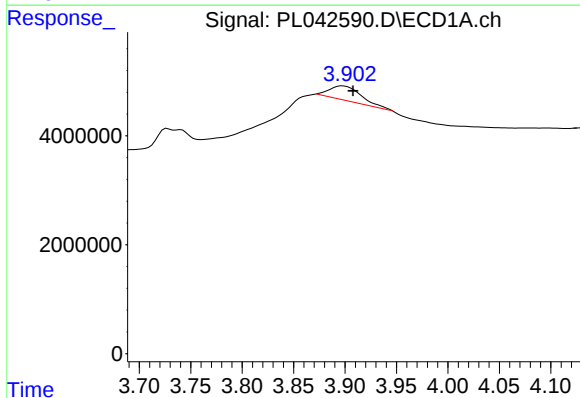
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 157908831
Conc: 26.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



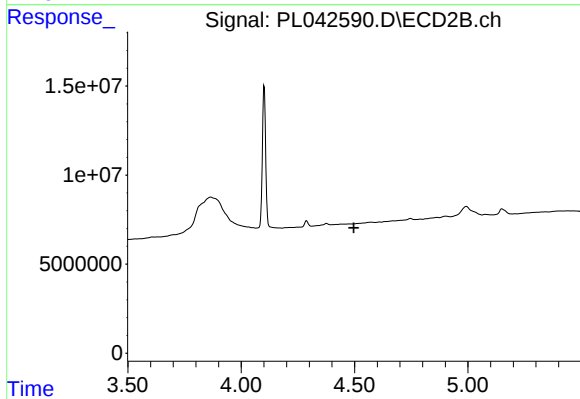
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 80365588
Conc: 27.94 ng/ml



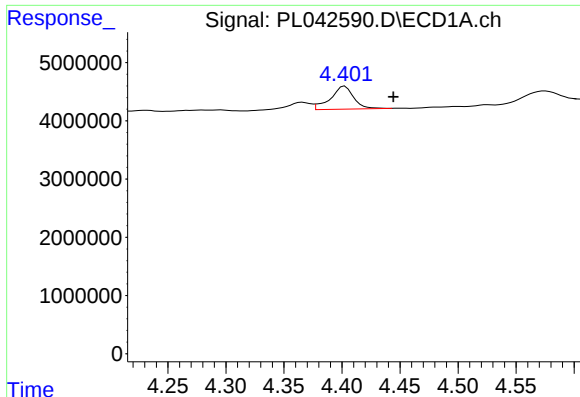
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.010 min
Response: 5370673
Conc: 0.60 ng/ml



#2 alpha-BHC

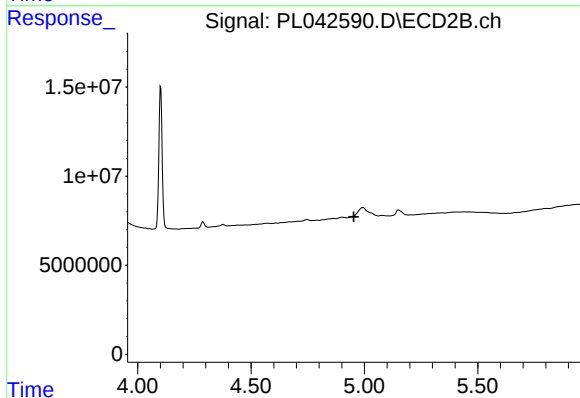
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#6 beta-BHC

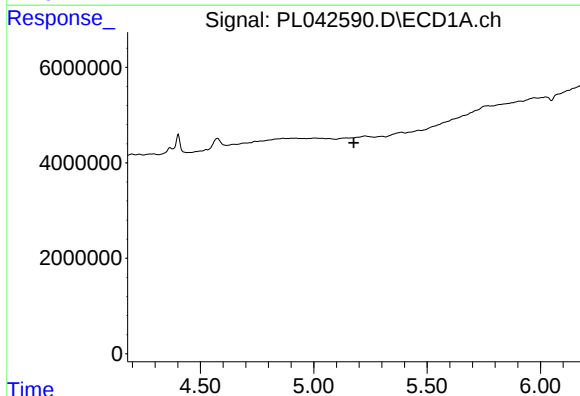
R.T.: 4.403 min
Delta R.T.: -0.042 min
Response: 5457021
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



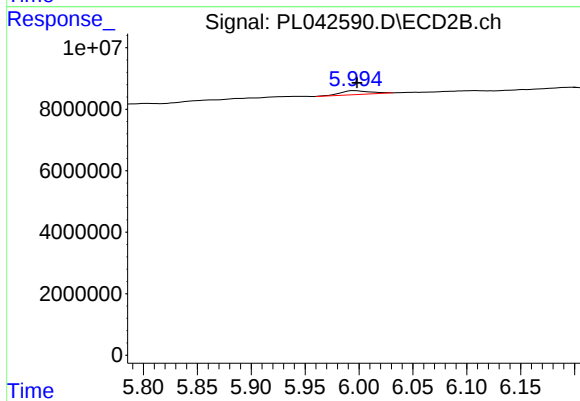
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



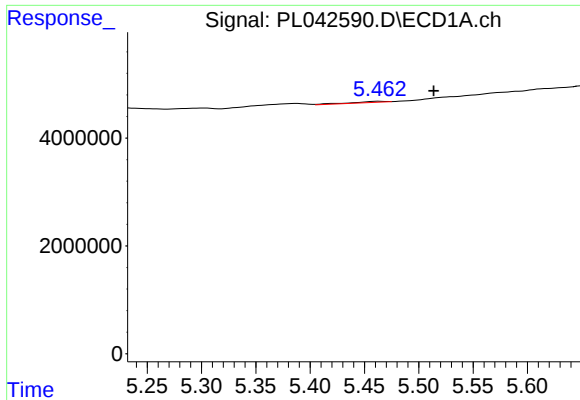
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

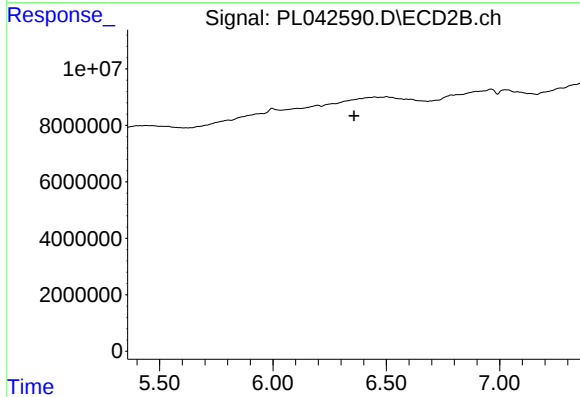
R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 2597523
Conc: 0.72 ng/ml



#9 Endosulfan I

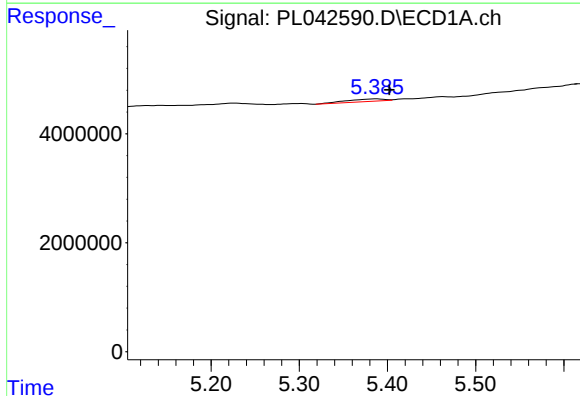
R.T.: 5.463 min
Delta R.T.: -0.051 min
Response: 430191
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



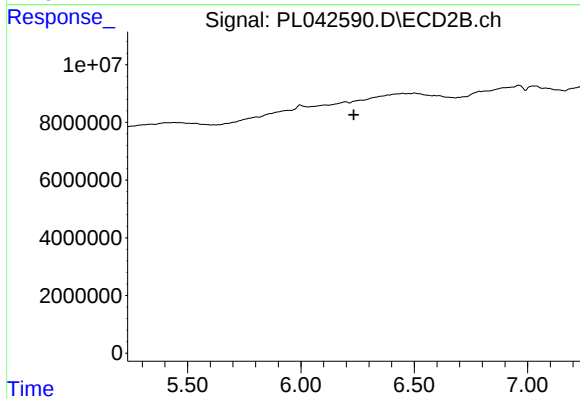
#9 Endosulfan I

R.T.: 6.384 min
Delta R.T.: 0.025 min
Response: -881608
Conc: N.D.



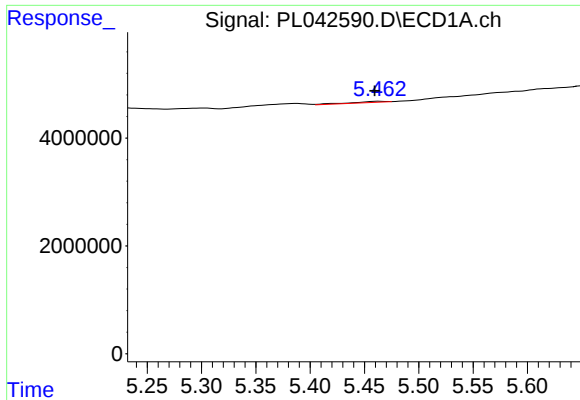
#10 gamma-Chlordane

R.T.: 5.388 min
Delta R.T.: -0.014 min
Response: 1381915
Conc: 0.18 ng/ml



#10 gamma-Chlordane

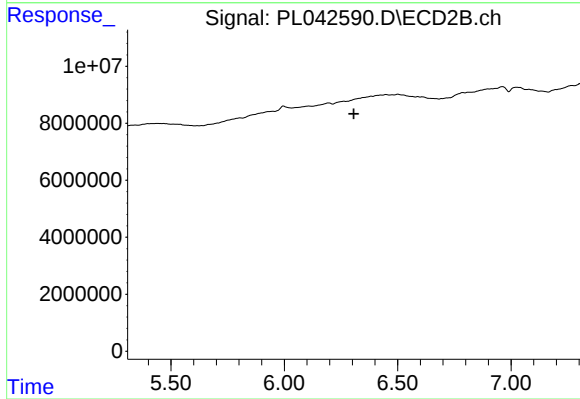
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

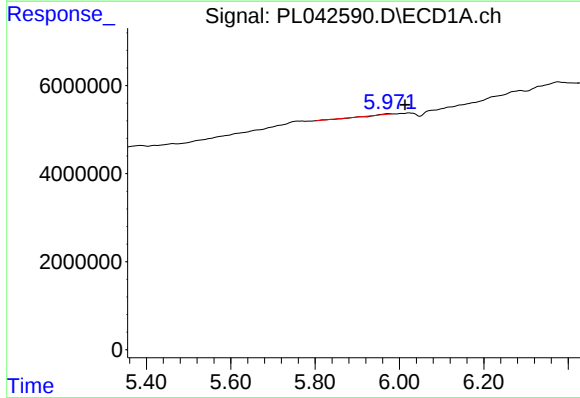
R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 430191
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



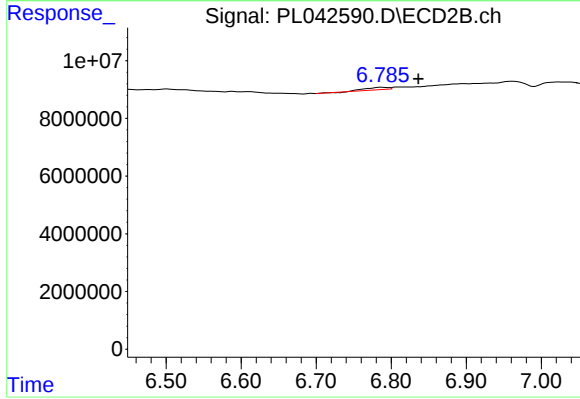
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



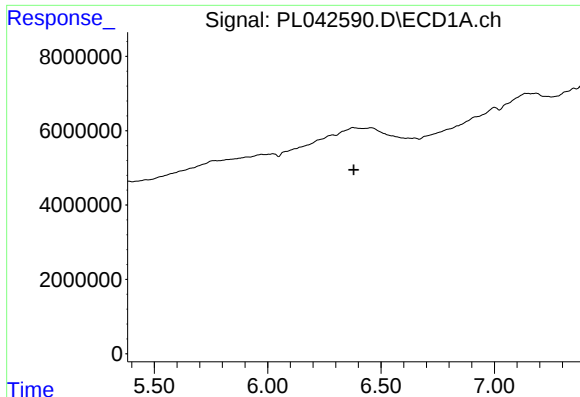
#14 Endrin

R.T.: 5.973 min
Delta R.T.: -0.040 min
Response: 45385
Conc: 0.01 ng/ml



#14 Endrin

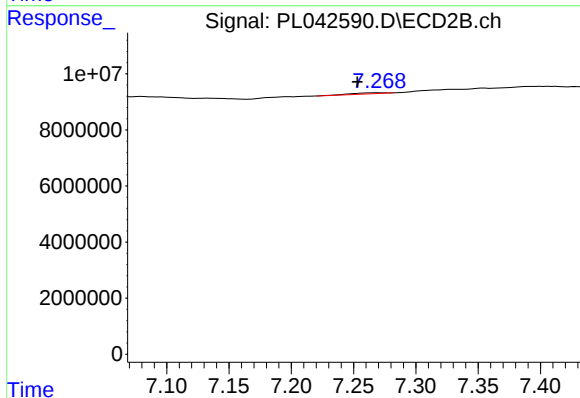
R.T.: 6.787 min
Delta R.T.: -0.049 min
Response: 1819774
Conc: 0.66 ng/ml



#17 4,4'-DDT

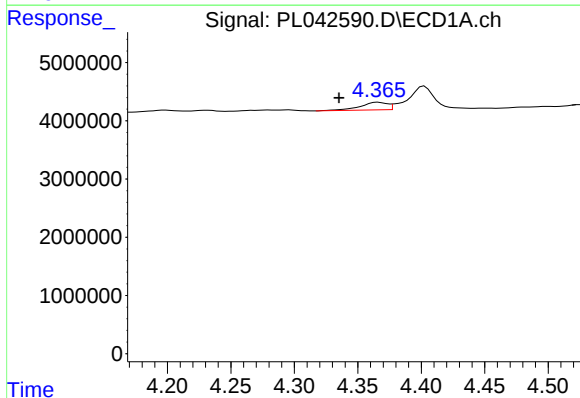
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



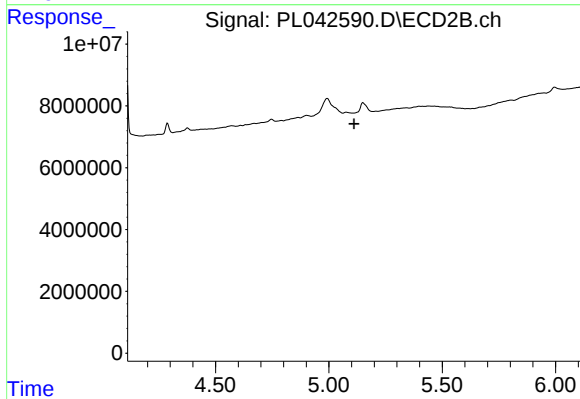
#17 4,4'-DDT

R.T.: 7.270 min
Delta R.T.: 0.017 min
Response: 688306
Conc: 0.26 ng/ml



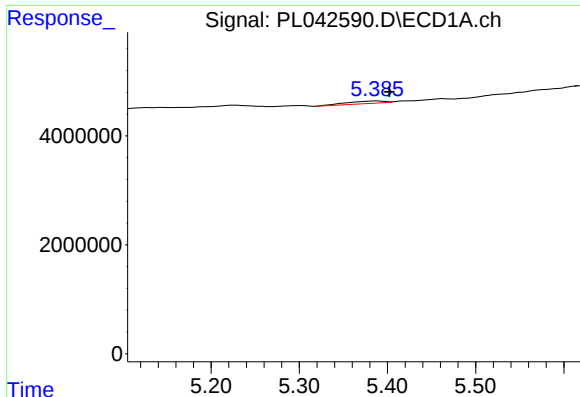
#23 Chlordane-1

R.T.: 4.366 min
Delta R.T.: 0.031 min
Response: 1968573
Conc: 7.12 ng/ml



#23 Chlordane-1

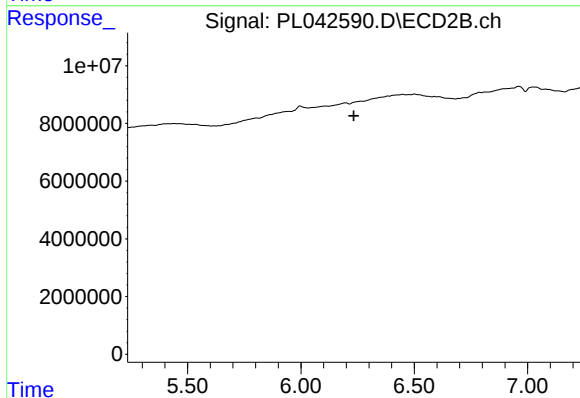
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#25 Chlordane-3

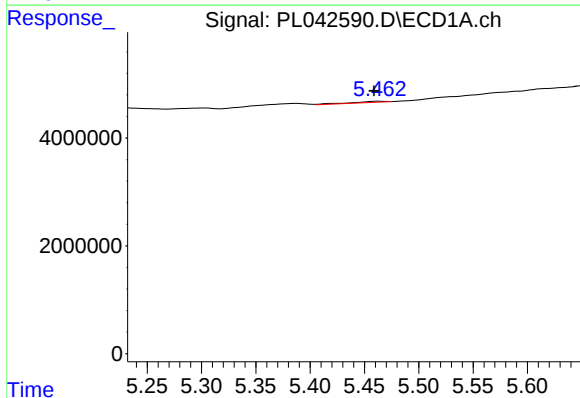
R.T.: 5.388 min
Delta R.T.: -0.015 min
Response: 1381915
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



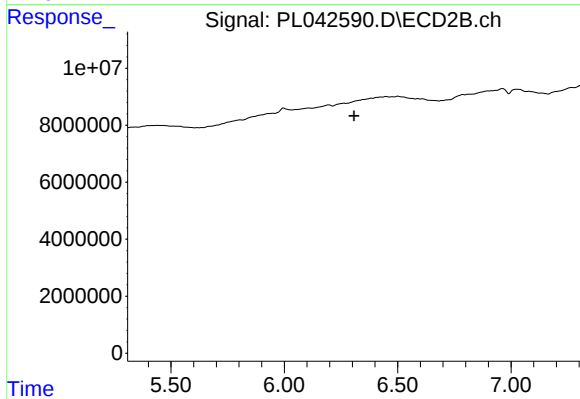
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



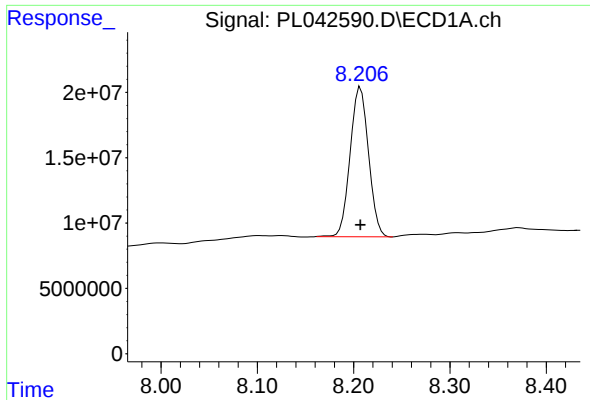
#26 Chlordane-4

R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 430191
Conc: 0.57 ng/ml



#26 Chlordane-4

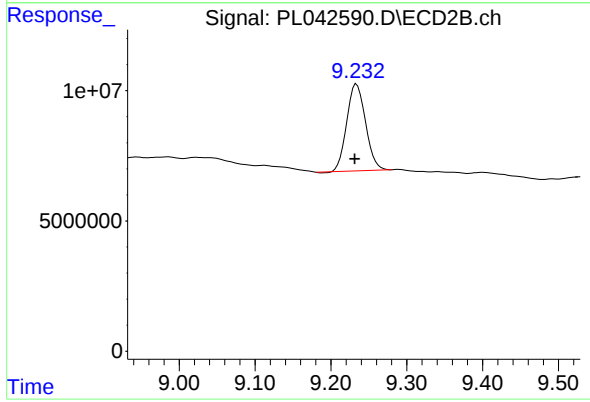
R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 151887264
Conc: 24.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.002 min
Response: 57273100
Conc: 23.75 ng/ml