

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
 Data File : PL042510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 17:18
 Operator : AJ\SJ
 Sample : J6051-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:20:58 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	4.102	44573581	22751920	7.576	7.911
28)	SA Decachlor...	8.209	9.238	38422196	14841275	6.097	6.153
Target Compounds							
4)	MA Heptachlor	4.484	0.000	1794332	0	0.206	N.D. #
5)	MB Aldrin	4.741	5.631	156181	2610950	0.019	0.680 #
6)	B beta-BHC	4.450	4.906f	497752	2347406	0.140	1.488 #
7)	B delta-BHC	4.656	0.000	1975592	0	0.258	N.D. #
8)	B Heptachlo...	5.199	5.989	3242446	9075825	0.428	2.531 #
9)	A Endosulfan I	5.538	0.000	1549654	0	0.224	N.D. #
12)	B 4,4'-DDE	5.583f	6.463	1669828	11217361	0.255	3.370 #
13)	MA Dieldrin	5.752	6.606	27477354	8205931	3.735	2.465 #
14)	MA Endrin	6.010	6.826	2023484	4988320	0.309	1.811 #
15)	B Endosulfa...	6.275	7.031	6527987	2896108	1.044	1.049
16)	A 4,4'-DDD	6.206f	6.962	26720973	23454626	5.047	8.911 #
17)	MA 4,4'-DDT	6.376	0.000	34641673	0	6.223	N.D. #
18)	B Endrin al...	6.469	0.000	6384567	0	1.228	N.D. #
19)	B Endosulfa...	6.663	0.000	19706855	0	3.158	N.D. #
20)	A Methoxychlor	6.908	7.646f	39959215	3635897	12.670	2.667 #
21)	B Endrin ke...	7.182	7.828f	7719600	30332923	1.115	10.974 #
23)	Chlordane-1	4.345	0.000	4428837	0	16.019	N.D. #
24)	Chlordane-2	4.897	5.546	9477705	1472372	33.726	10.559 #
27)	Chlordane-5	6.275	7.083	6527987	3561766	21.908	37.026 #

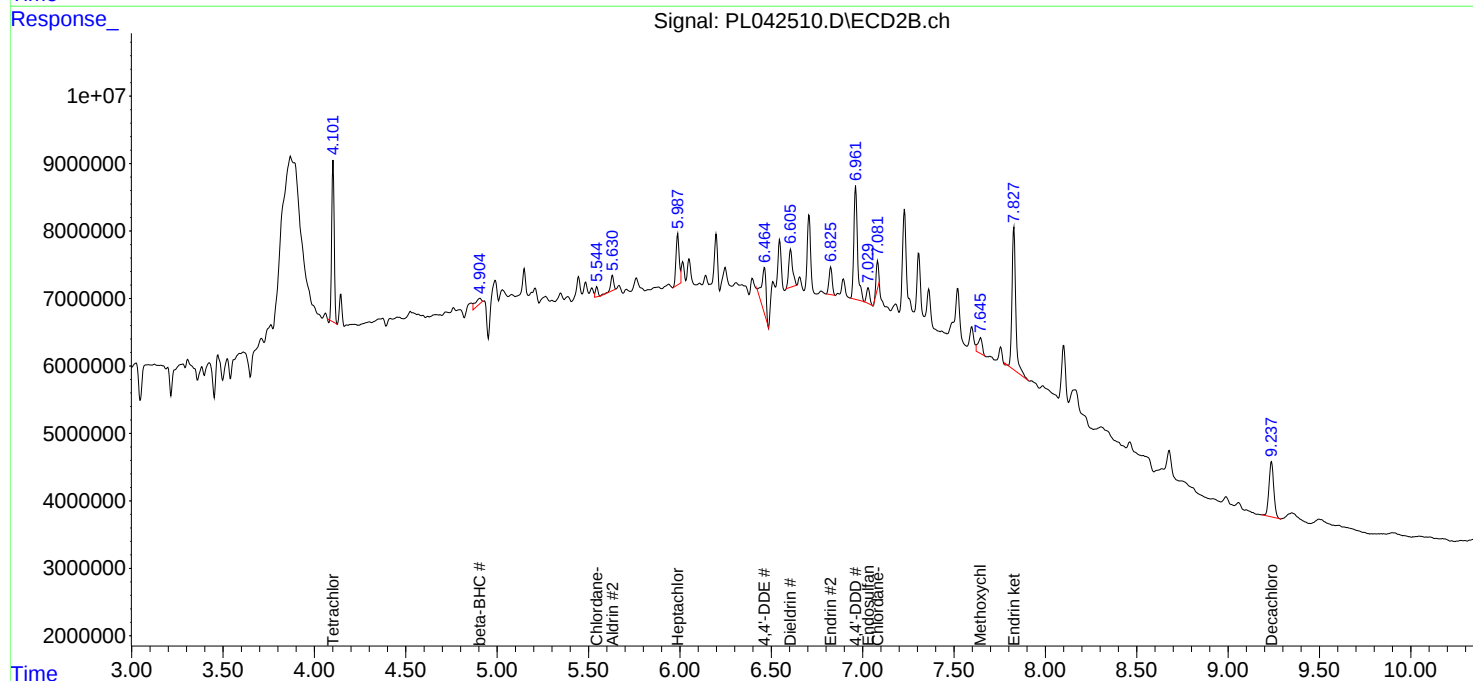
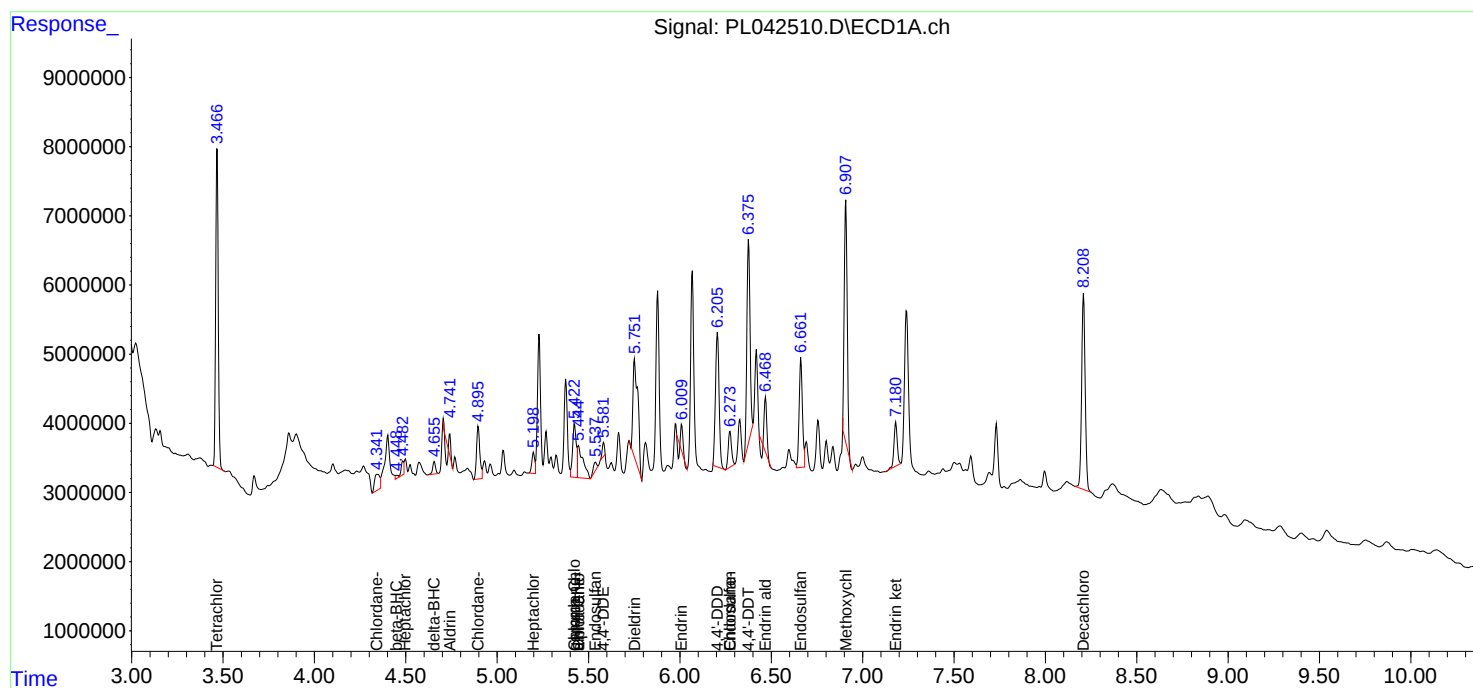
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

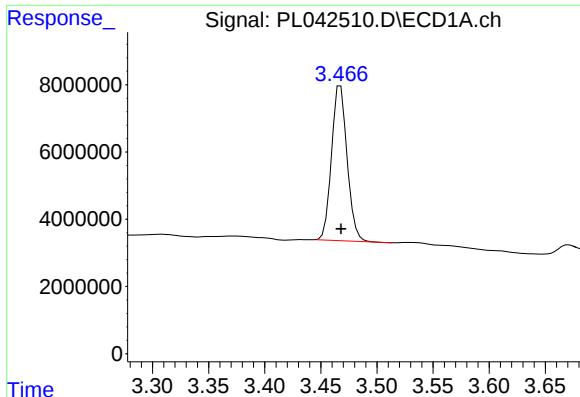
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112718\
Data File : PL042510.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2018 17:18
Operator : AJ\SJ
Sample : J6051-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:20:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
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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

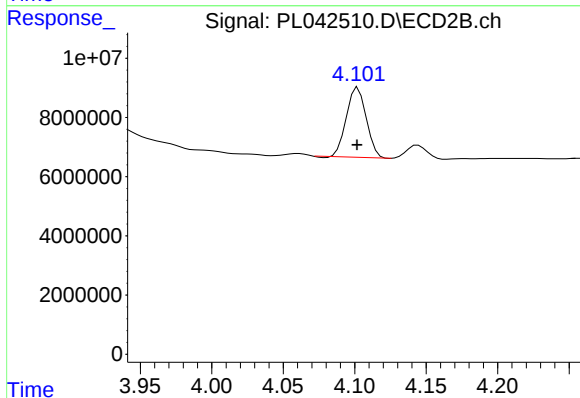




#1 Tetrachloro-m-xylene

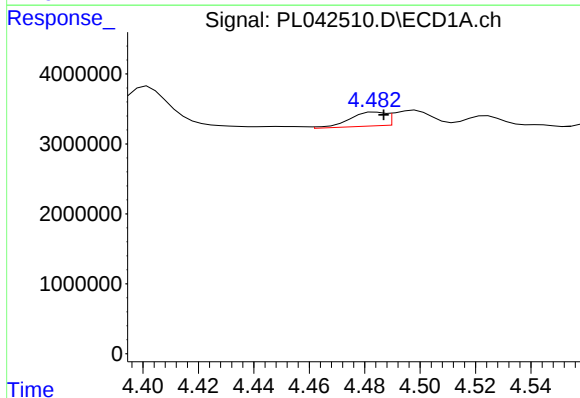
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 44573581
Conc: 7.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



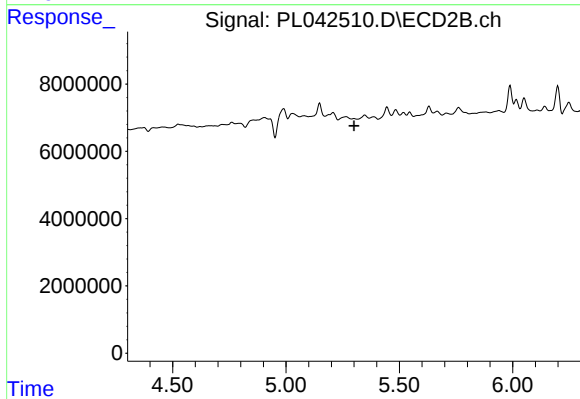
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 22751920
Conc: 7.91 ng/ml



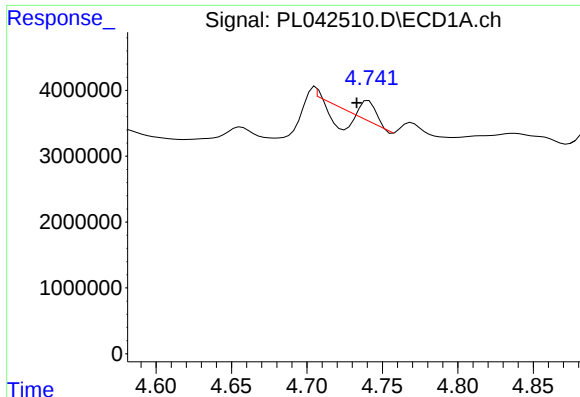
#4 Heptachlor

R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 1794332
Conc: 0.21 ng/ml



#4 Heptachlor

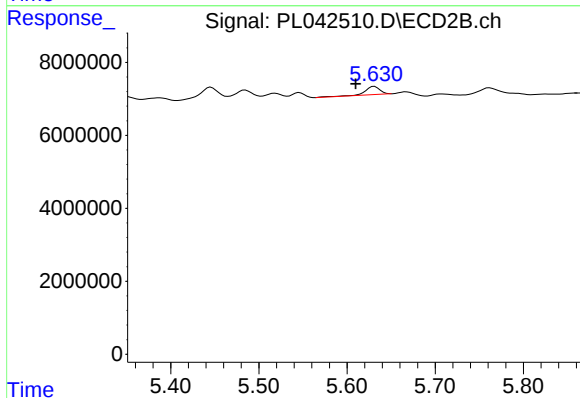
R.T.: 0.000 min
Exp R.T.: 5.301 min
Response: 0
Conc: N.D.



#5 Aldrin

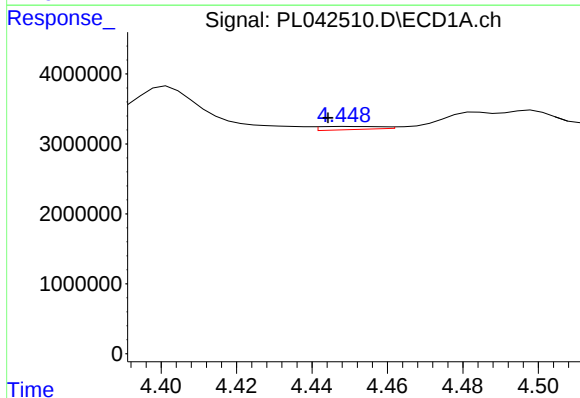
R.T.: 4.741 min
Delta R.T.: 0.008 min
Response: 156181
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



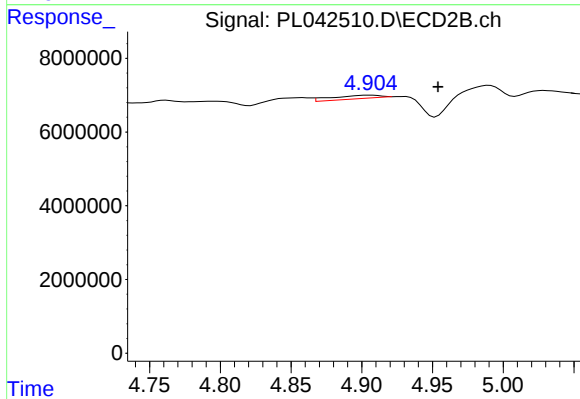
#5 Aldrin

R.T.: 5.631 min
Delta R.T.: 0.021 min
Response: 2610950
Conc: 0.68 ng/ml



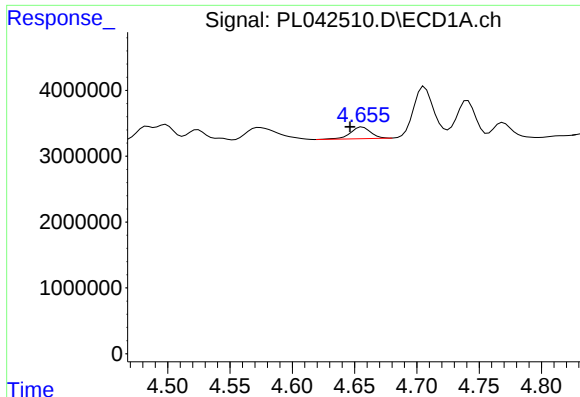
#6 beta-BHC

R.T.: 4.450 min
Delta R.T.: 0.005 min
Response: 497752
Conc: 0.14 ng/ml



#6 beta-BHC

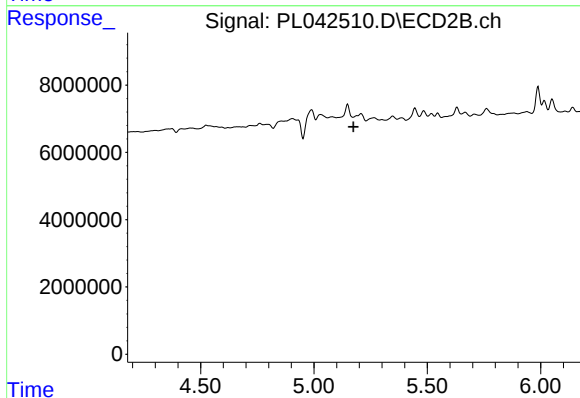
R.T.: 4.906 min
Delta R.T.: -0.048 min
Response: 2347406
Conc: 1.49 ng/ml



#7 delta-BHC

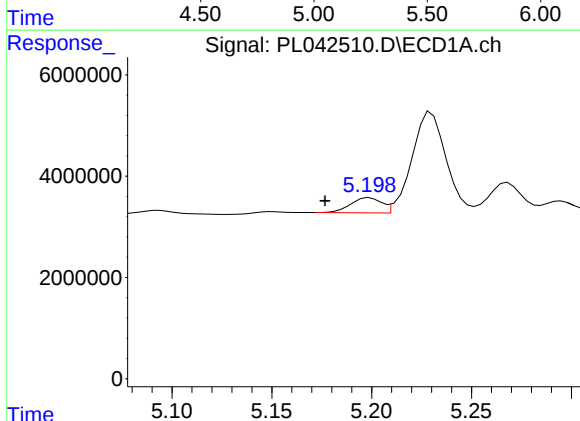
R.T.: 4.656 min
Delta R.T.: 0.010 min
Response: 1975592
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



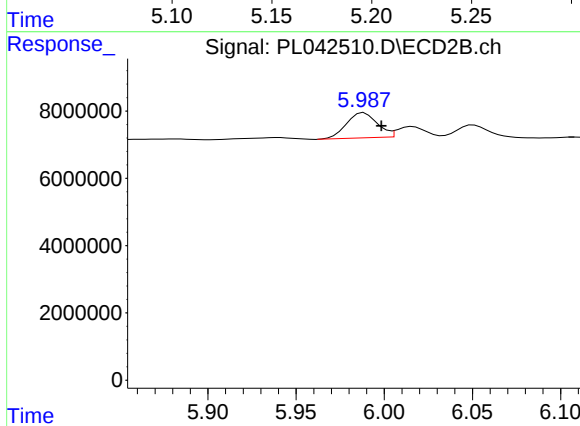
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



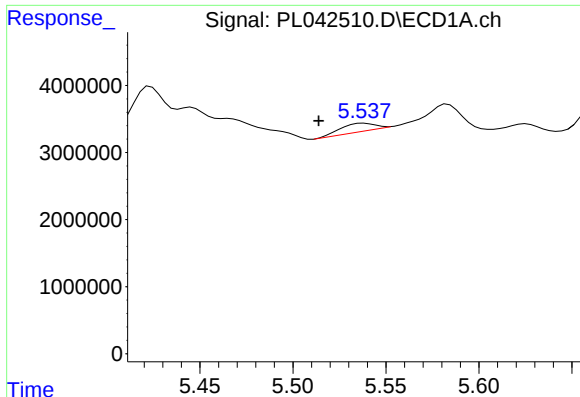
#8 Heptachlor epoxide

R.T.: 5.199 min
Delta R.T.: 0.022 min
Response: 3242446
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

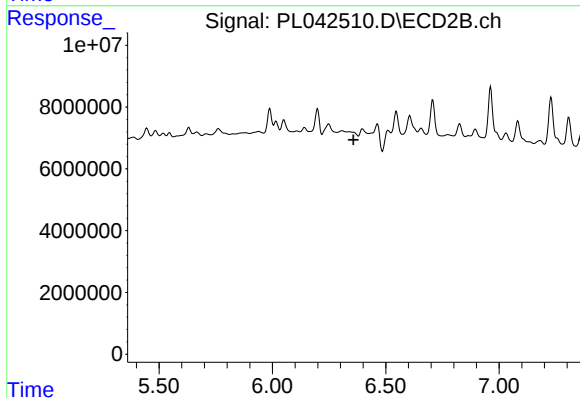
R.T.: 5.989 min
Delta R.T.: -0.010 min
Response: 9075825
Conc: 2.53 ng/ml



#9 Endosulfan I

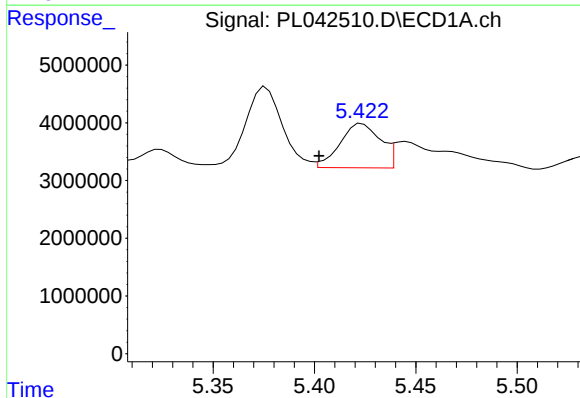
R.T.: 5.538 min
Delta R.T.: 0.025 min
Response: 1549654
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



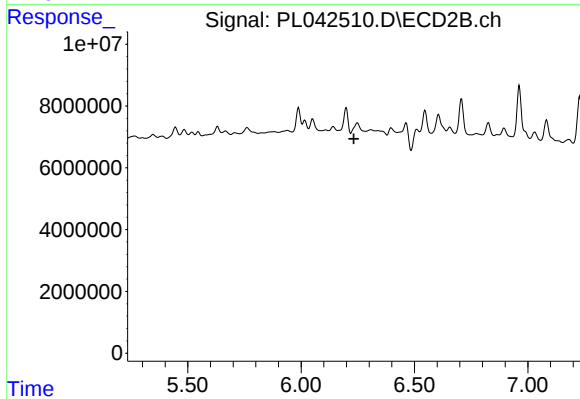
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



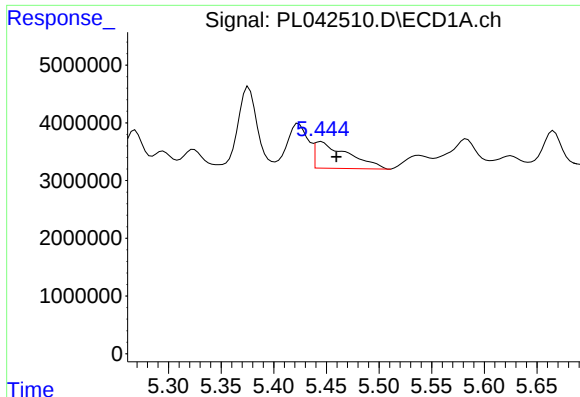
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 10625892
Conc: 1.39 ng/ml



#10 gamma-Chlordane

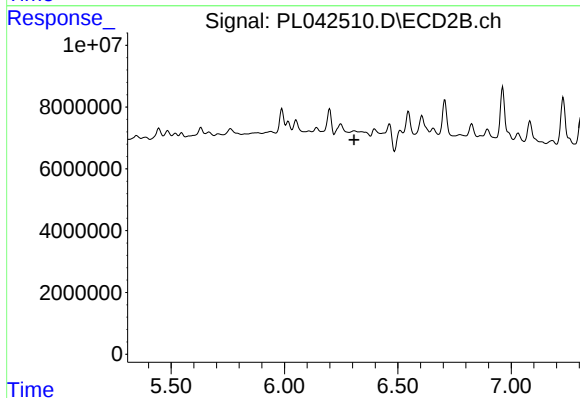
R.T.: 6.248 min
Delta R.T.: 0.015 min
Response: -8114279
Conc: N.D.



#11 alpha-Chlordane

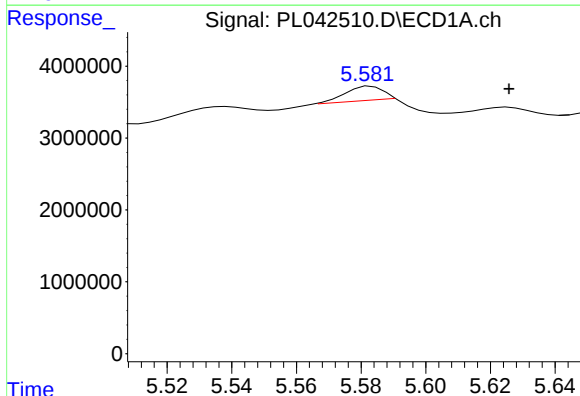
R.T.: 5.445 min
Delta R.T.: -0.014 min
Response: 10083806
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



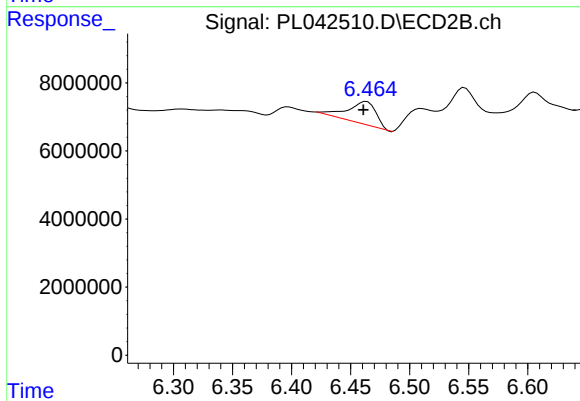
#11 alpha-Chlordane

R.T.: 6.248 min
Delta R.T.: -0.058 min
Response: -8114279
Conc: N.D.



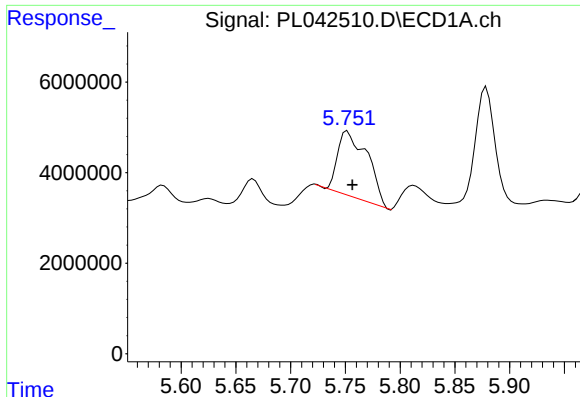
#12 4,4'-DDE

R.T.: 5.583 min
Delta R.T.: -0.043 min
Response: 1669828
Conc: 0.26 ng/ml



#12 4,4'-DDE

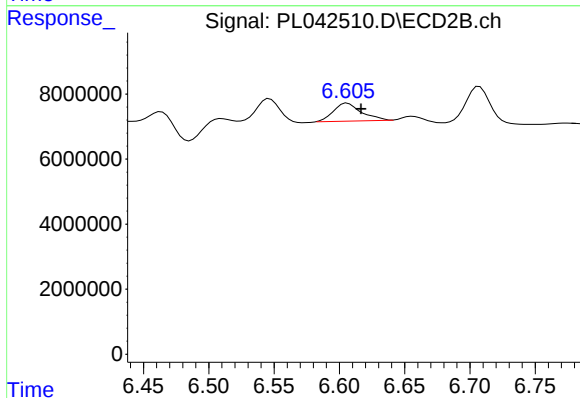
R.T.: 6.463 min
Delta R.T.: 0.002 min
Response: 11217361
Conc: 3.37 ng/ml



#13 Dieldrin

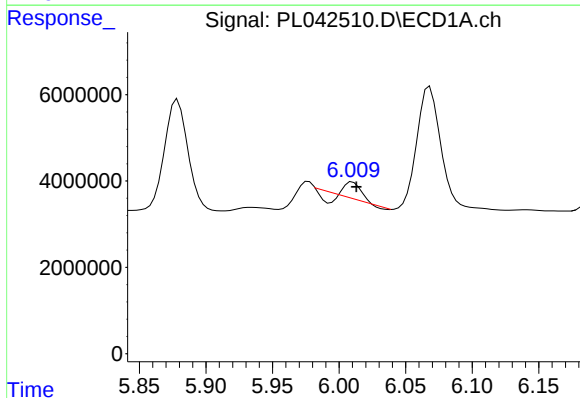
R.T.: 5.752 min
Delta R.T.: -0.005 min
Response: 27477354
Conc: 3.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



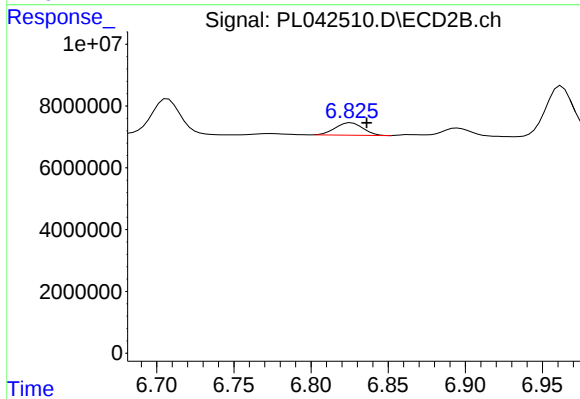
#13 Dieldrin

R.T.: 6.606 min
Delta R.T.: -0.010 min
Response: 8205931
Conc: 2.47 ng/ml



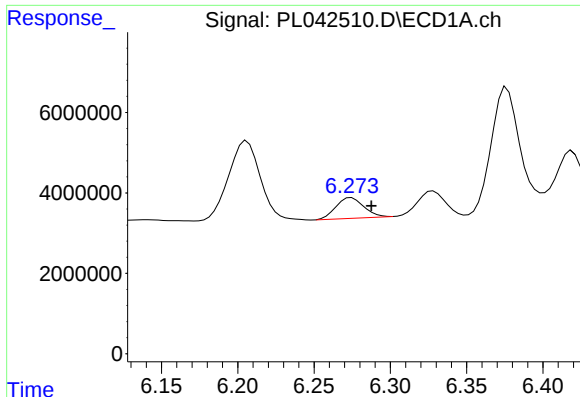
#14 Endrin

R.T.: 6.010 min
Delta R.T.: -0.003 min
Response: 2023484
Conc: 0.31 ng/ml



#14 Endrin

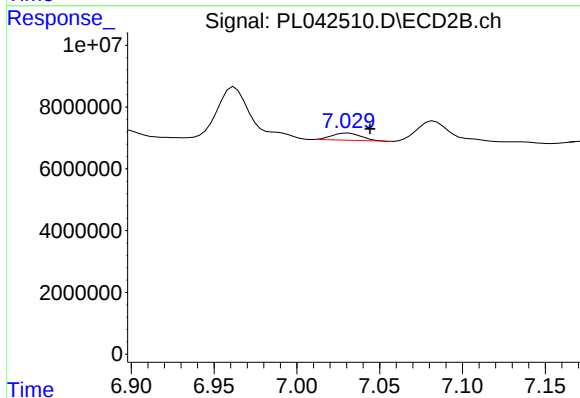
R.T.: 6.826 min
Delta R.T.: -0.010 min
Response: 4988320
Conc: 1.81 ng/ml



#15 Endosulfan II

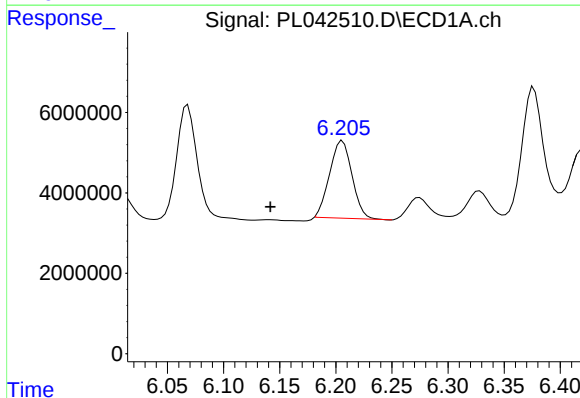
R.T.: 6.275 min
Delta R.T.: -0.013 min
Response: 6527987
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



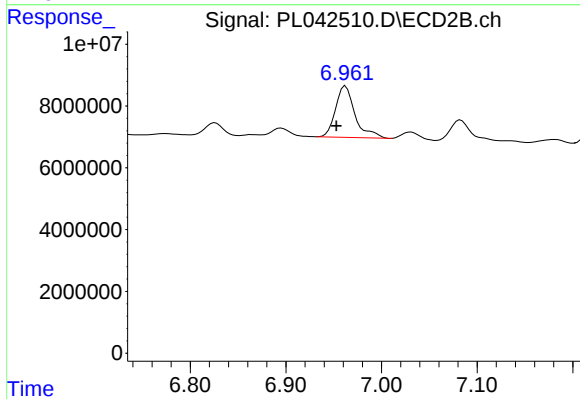
#15 Endosulfan II

R.T.: 7.031 min
Delta R.T.: -0.014 min
Response: 2896108
Conc: 1.05 ng/ml



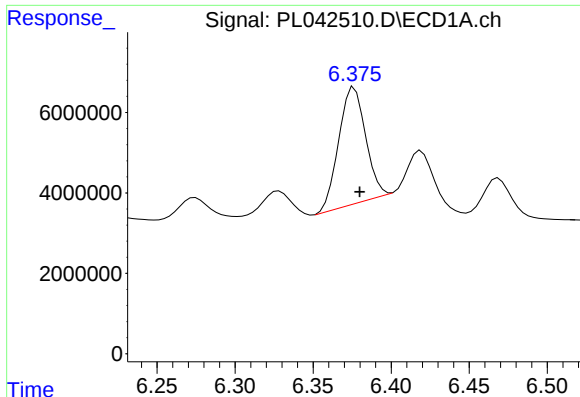
#16 4,4'-DDD

R.T.: 6.206 min
Delta R.T.: 0.064 min
Response: 26720973
Conc: 5.05 ng/ml



#16 4,4'-DDD

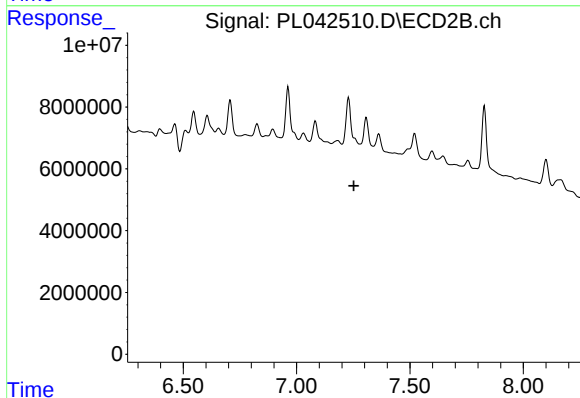
R.T.: 6.962 min
Delta R.T.: 0.010 min
Response: 23454626
Conc: 8.91 ng/ml



#17 4,4'-DDT

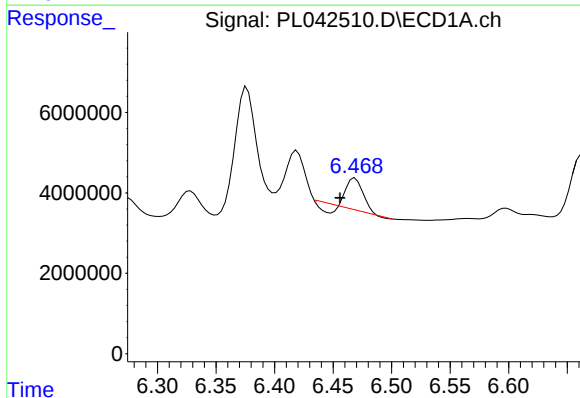
R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 34641673
Conc: 6.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



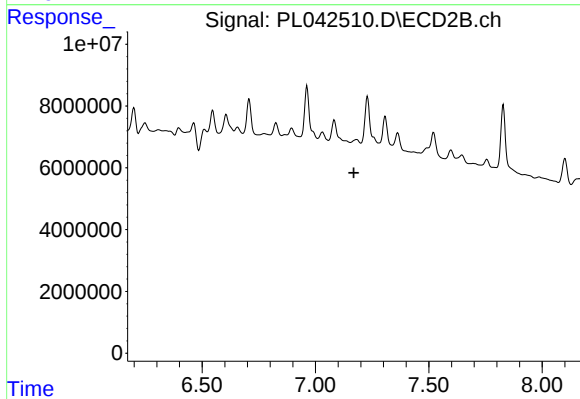
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



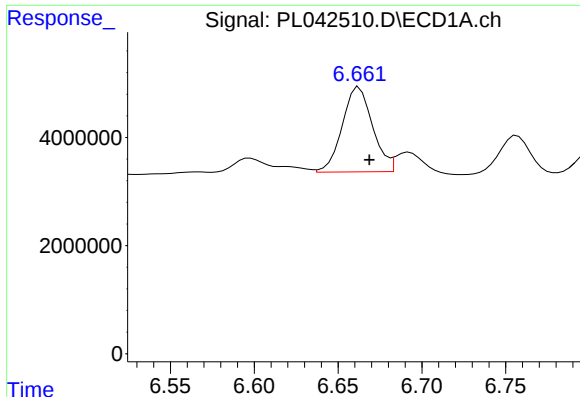
#18 Endrin aldehyde

R.T.: 6.469 min
Delta R.T.: 0.013 min
Response: 6384567
Conc: 1.23 ng/ml



#18 Endrin aldehyde

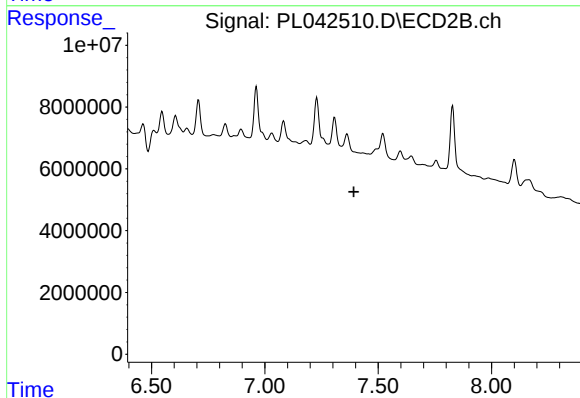
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

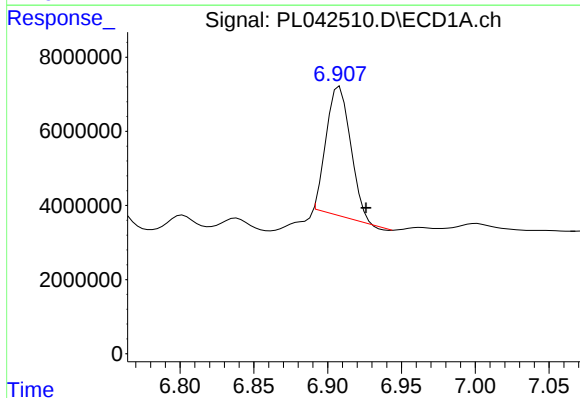
R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 19706855
Conc: 3.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



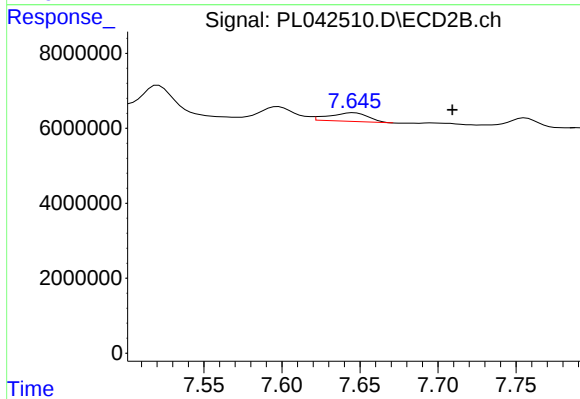
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



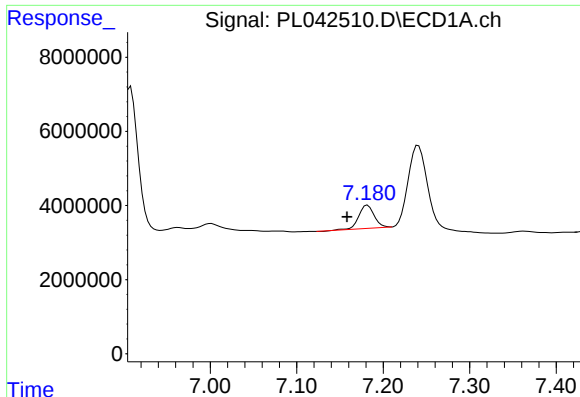
#20 Methoxychlor

R.T.: 6.908 min
Delta R.T.: -0.018 min
Response: 39959215
Conc: 12.67 ng/ml



#20 Methoxychlor

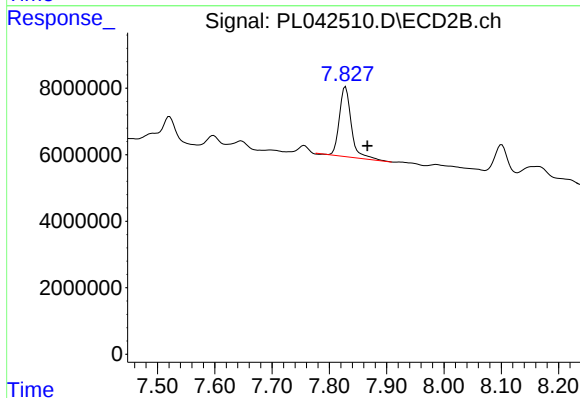
R.T.: 7.646 min
Delta R.T.: -0.063 min
Response: 3635897
Conc: 2.67 ng/ml



#21 Endrin ketone

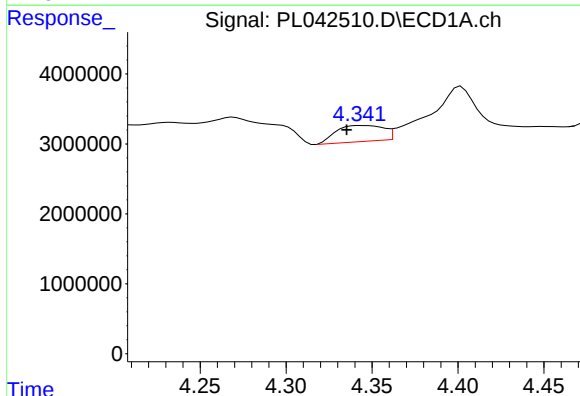
R.T.: 7.182 min
Delta R.T.: 0.023 min
Response: 7719600
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



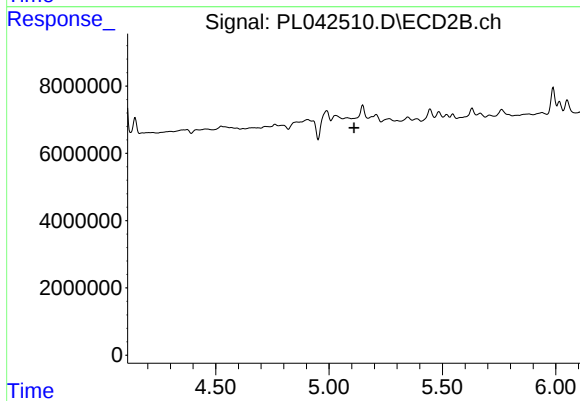
#21 Endrin ketone

R.T.: 7.828 min
Delta R.T.: -0.038 min
Response: 30332923
Conc: 10.97 ng/ml



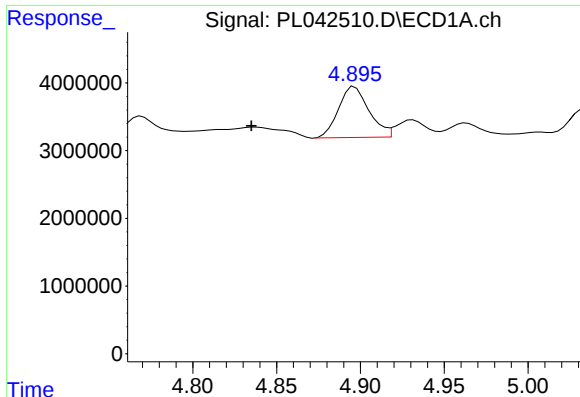
#23 Chlordane-1

R.T.: 4.345 min
Delta R.T.: 0.010 min
Response: 4428837
Conc: 16.02 ng/ml



#23 Chlordane-1

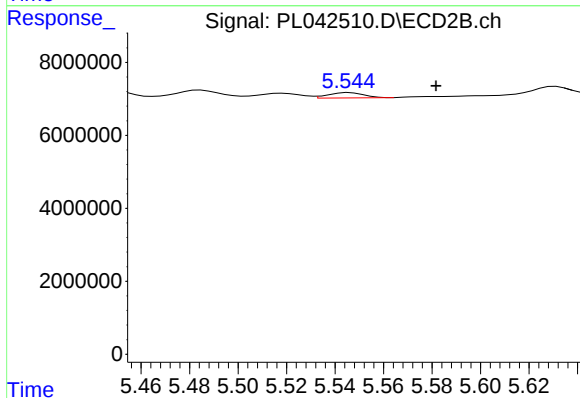
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

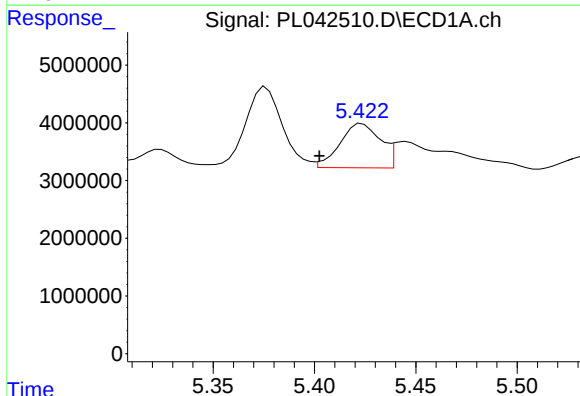
R.T.: 4.897 min
Delta R.T.: 0.062 min
Response: 9477705
Conc: 33.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



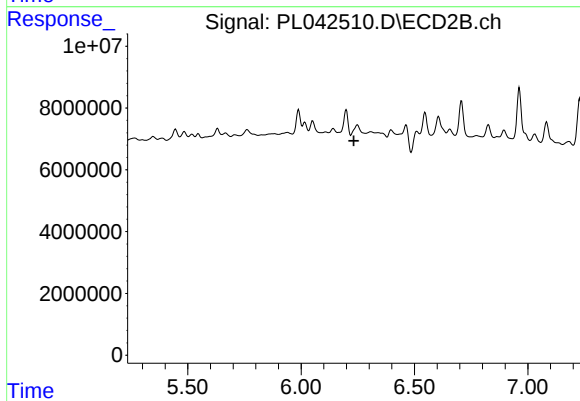
#24 Chlordane-2

R.T.: 5.546 min
Delta R.T.: -0.036 min
Response: 1472372
Conc: 10.56 ng/ml



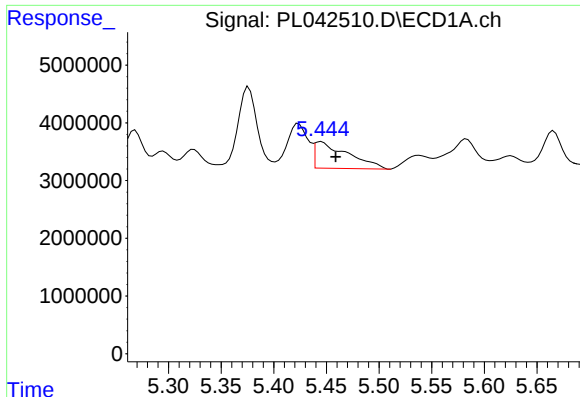
#25 Chlordane-3

R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 10625892
Conc: 12.12 ng/ml



#25 Chlordane-3

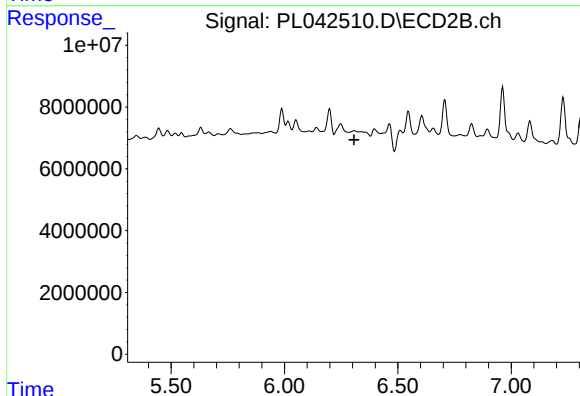
R.T.: 6.248 min
Delta R.T.: 0.016 min
Response: -8114279
Conc: N.D.



#26 Chlordane-4

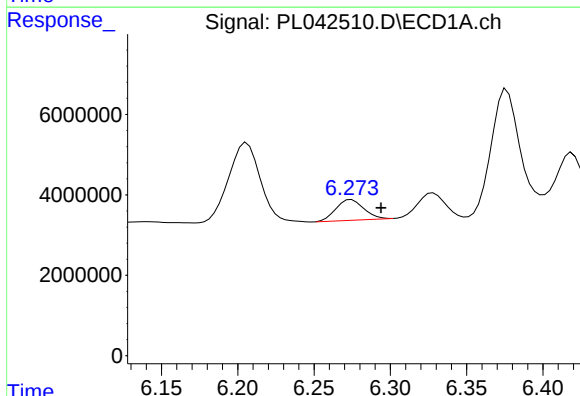
R.T.: 5.445 min
Delta R.T.: -0.014 min
Response: 10083806
Conc: 13.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



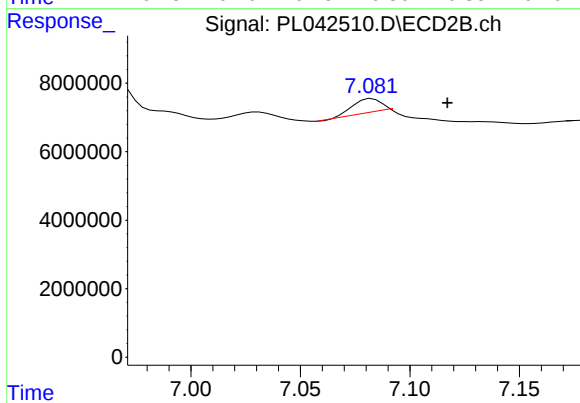
#26 Chlordane-4

R.T.: 6.248 min
Delta R.T.: -0.059 min
Response: -8114279
Conc: N.D.



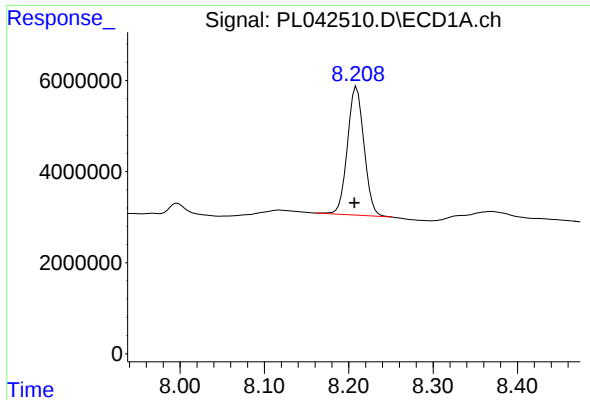
#27 Chlordane-5

R.T.: 6.275 min
Delta R.T.: -0.019 min
Response: 6527987
Conc: 21.91 ng/ml



#27 Chlordane-5

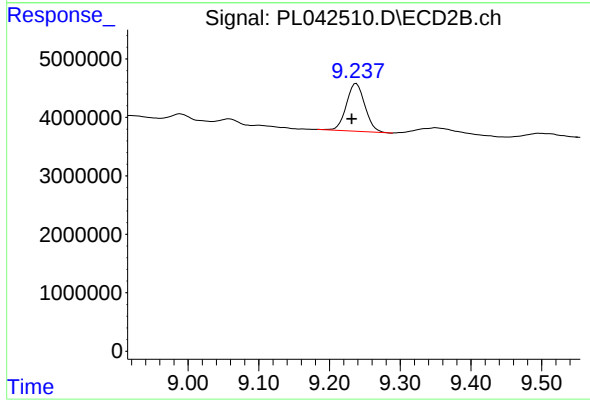
R.T.: 7.083 min
Delta R.T.: -0.034 min
Response: 3561766
Conc: 37.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 38422196
Conc: 6.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 14841275
Conc: 6.15 ng/ml