

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2018 19:59
 Operator : AJ\SJ
 Sample : J5820-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:13:02 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...	3.472	4.105	103.0E6	52676032	16.166	17.101
28)	SA Decachlor...	8.215	9.237	79297122	32541063	11.971	12.701
Target Compounds							
4)	MA Heptachlor	4.528	0.000	1380958	0	0.151	N.D. #
6)	B beta-BHC	4.408f	0.000	4368673	0	1.159	N.D. #
7)	B delta-BHC	0.000	5.151f	0	813595	N.D.	0.201 #
9)	A Endosulfan I	5.502	0.000	1847730	0	0.248	N.D. #
10)	B gamma-Chl...	5.440	0.000	1598331	0	0.196	N.D. #
11)	B alpha-Chl...	5.467	0.000	1795939	0	0.222	N.D. #
13)	MA Dieldrin	5.762	0.000	1897874	0	0.239	N.D. #
15)	B Endosulfa...	6.239f	0.000	2271067	0	0.329	N.D. #
18)	B Endrin al...	6.467	0.000	3281972	0	0.596	N.D. #
20)	A Methoxychlor	6.961	0.000	2942070	0	0.875	N.D. #
23)	Chlordane-1	4.342	5.151	5304851	813595	18.710	5.858 #
25)	Chlordane-3	5.440	0.000	1598331	0	1.793	N.D. #
26)	Chlordane-4	5.467	0.000	1795939	0	2.294	N.D. #
27)	Chlordane-5	6.239	0.000	2271067	0	9.107	N.D. #

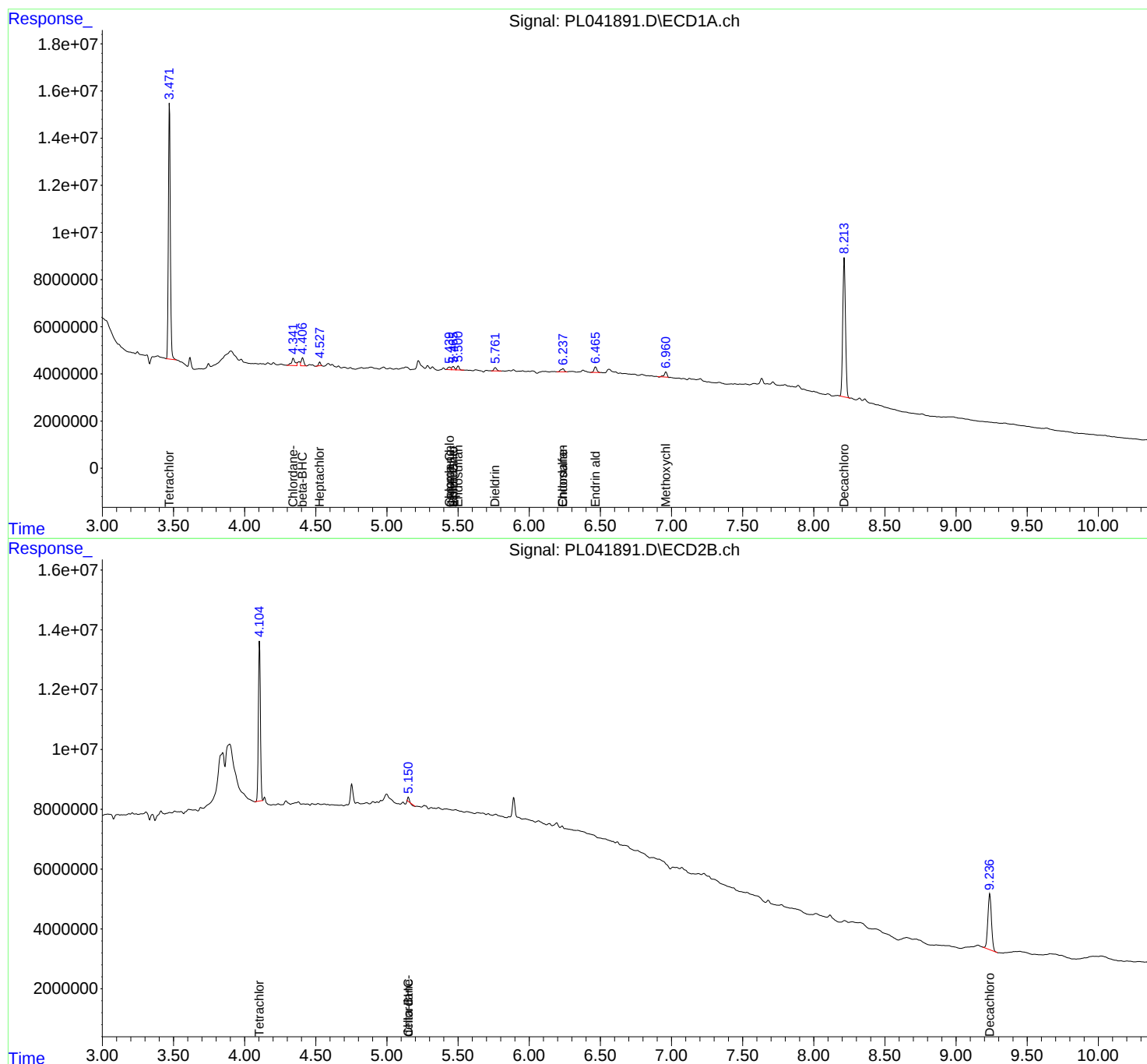
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

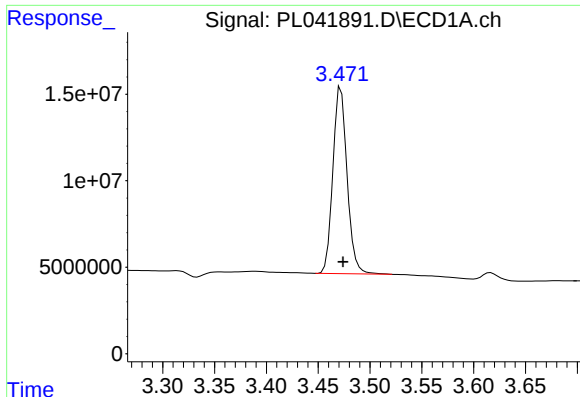
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Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
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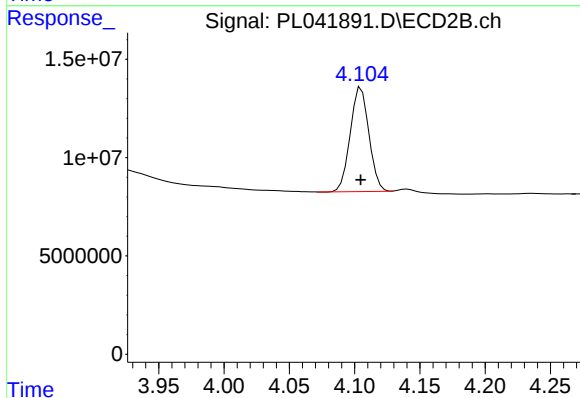




#1 Tetrachloro-m-xylene

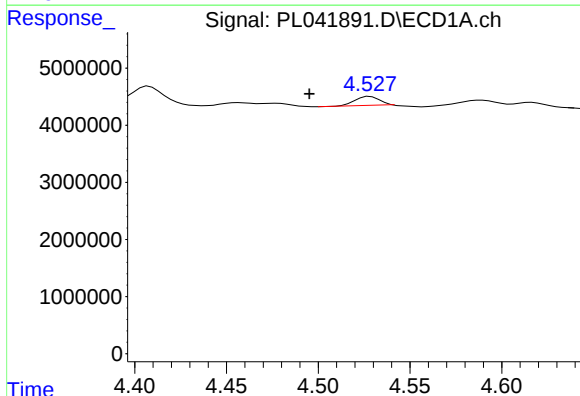
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 102983319
Conc: 16.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



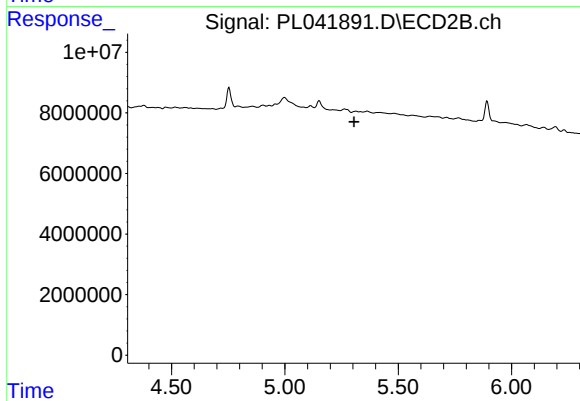
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.000 min
Response: 52676032
Conc: 17.10 ng/ml



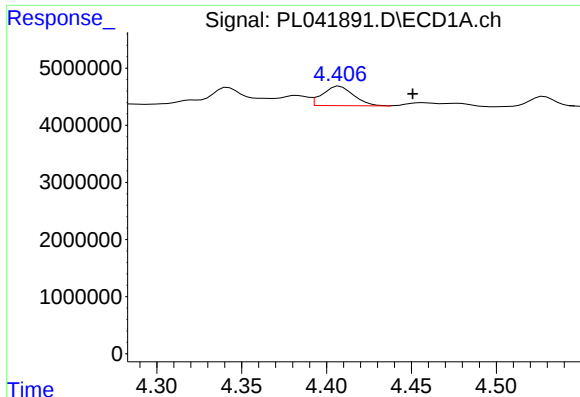
#4 Heptachlor

R.T.: 4.528 min
Delta R.T.: 0.033 min
Response: 1380958
Conc: 0.15 ng/ml



#4 Heptachlor

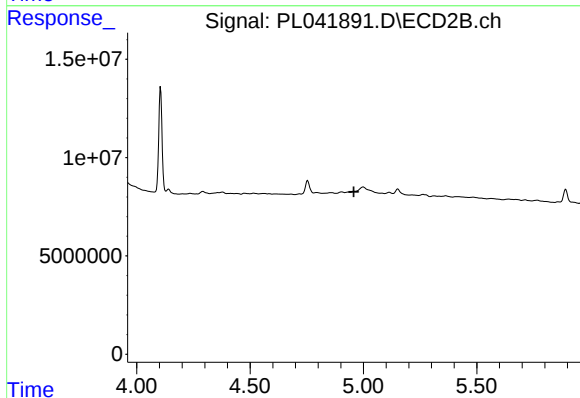
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#6 beta-BHC

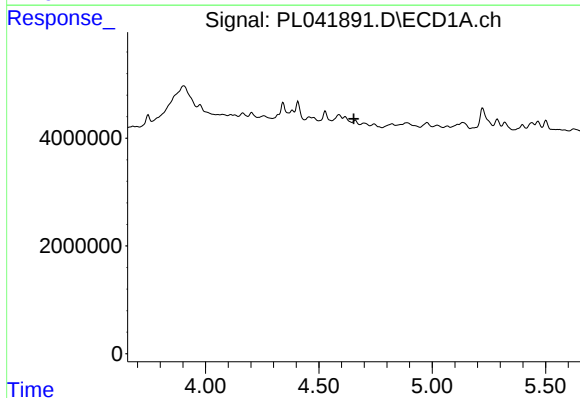
R.T.: 4.408 min
Delta R.T.: -0.043 min
Response: 4368673
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



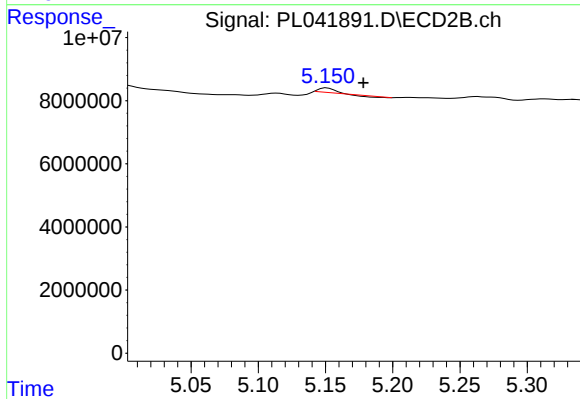
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



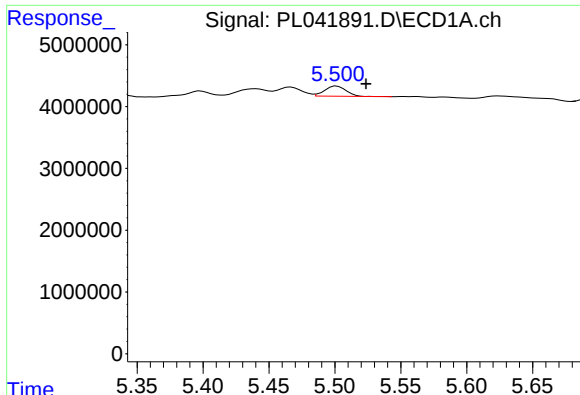
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



#7 delta-BHC

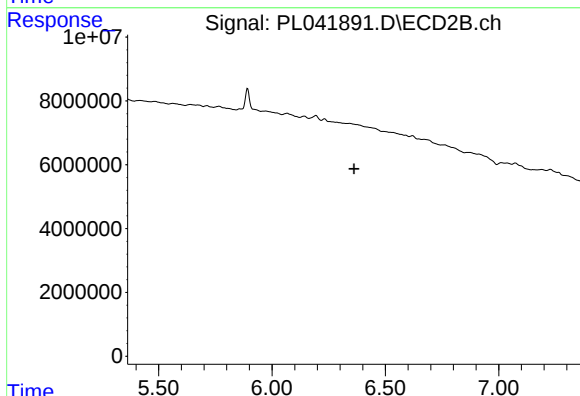
R.T.: 5.151 min
Delta R.T.: -0.027 min
Response: 813595
Conc: 0.20 ng/ml



#9 Endosulfan I

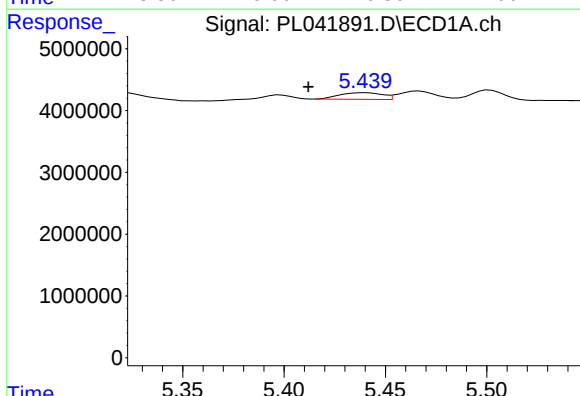
R.T.: 5.502 min
Delta R.T.: -0.022 min
Response: 1847730
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



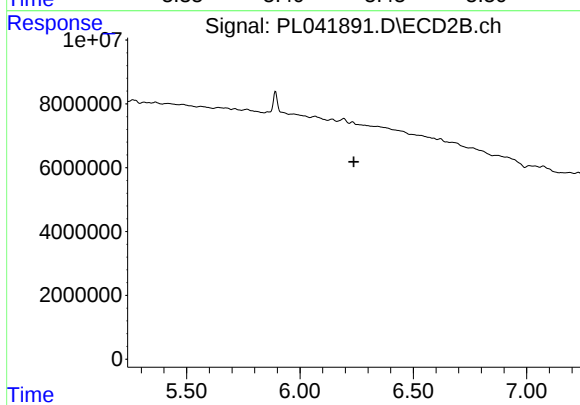
#9 Endosulfan I

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



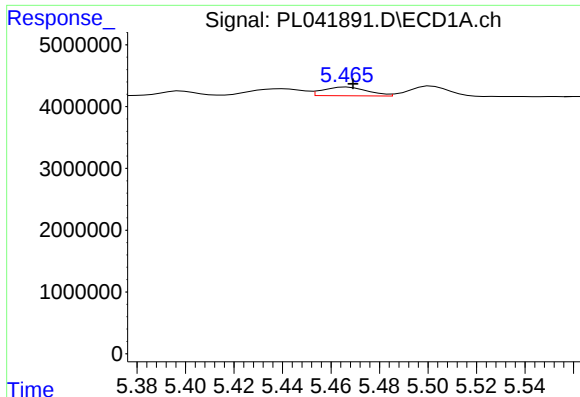
#10 gamma-Chlordane

R.T.: 5.440 min
Delta R.T.: 0.028 min
Response: 1598331
Conc: 0.20 ng/ml



#10 gamma-Chlordane

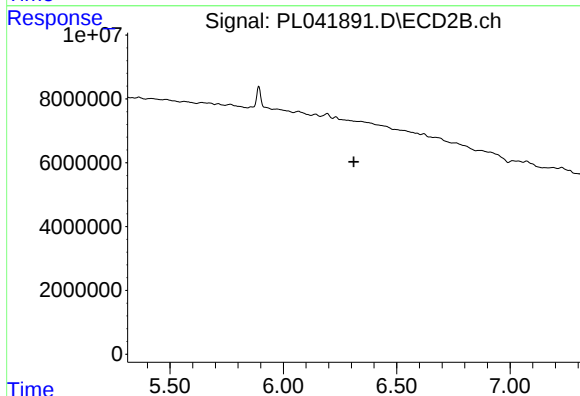
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

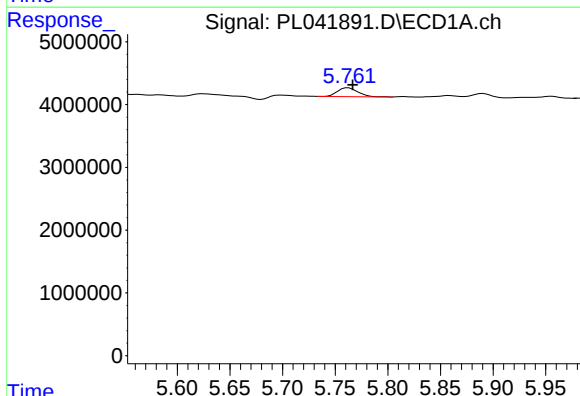
R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 1795939
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



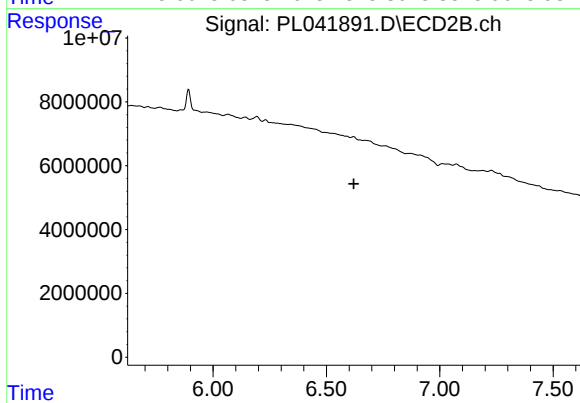
#11 alpha-Chlordane

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



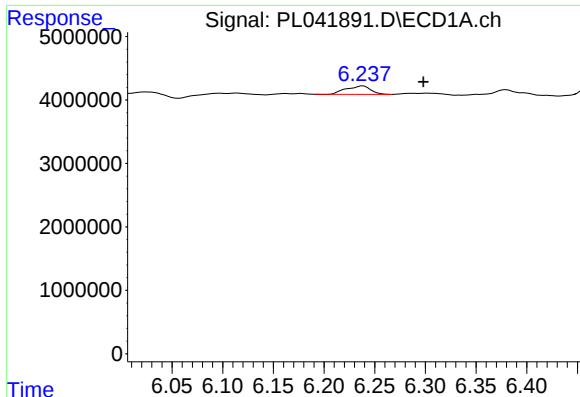
#13 Dieldrin

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 1897874
Conc: 0.24 ng/ml



#13 Dieldrin

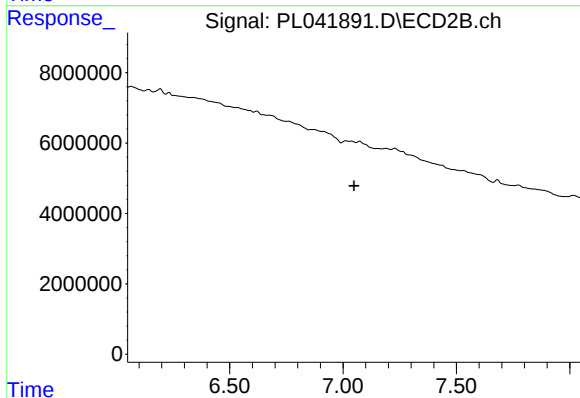
R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



#15 Endosulfan II

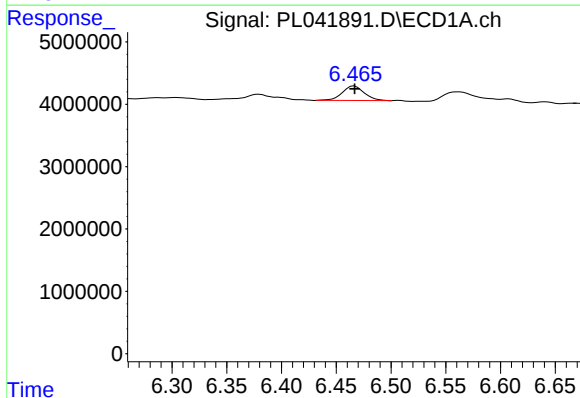
R.T.: 6.239 min
Delta R.T.: -0.060 min
Response: 2271067
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



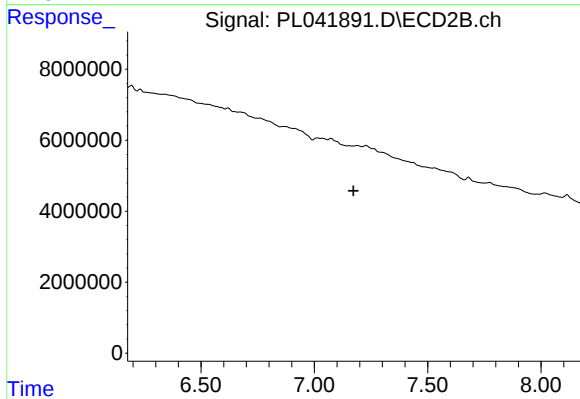
#15 Endosulfan II

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



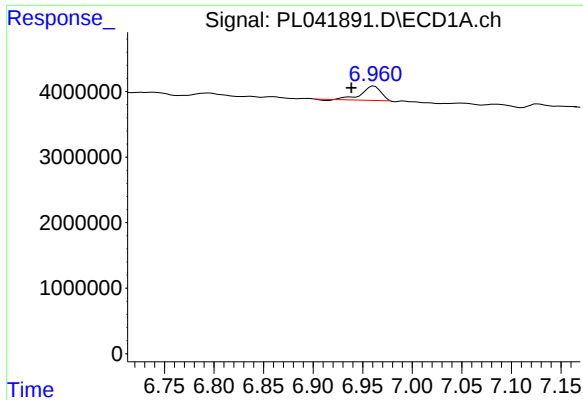
#18 Endrin aldehyde

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 3281972
Conc: 0.60 ng/ml



#18 Endrin aldehyde

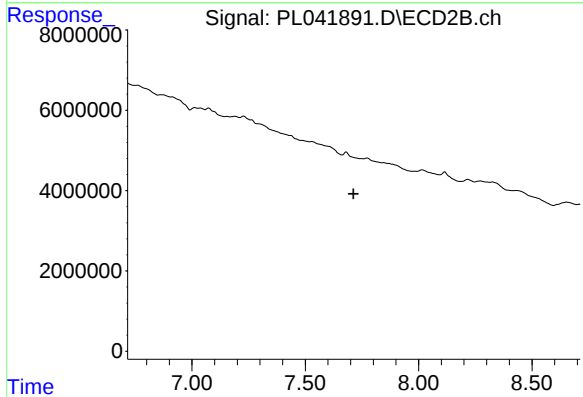
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.



#20 Methoxychlor

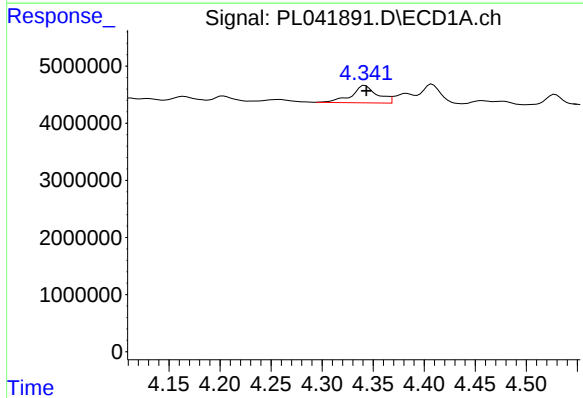
R.T.: 6.961 min
Delta R.T.: 0.023 min
Response: 2942070
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



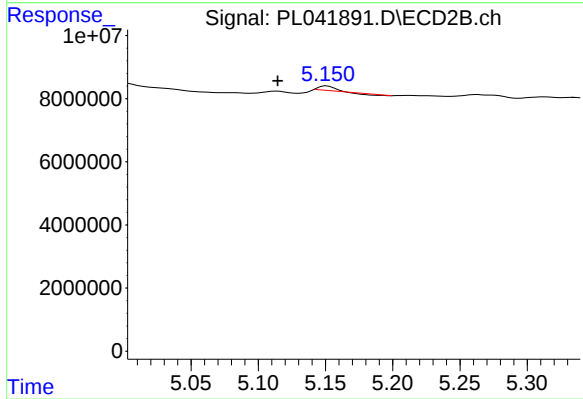
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



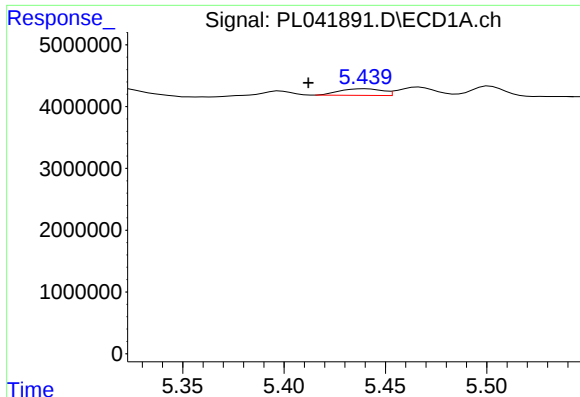
#23 Chlordane-1

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 5304851
Conc: 18.71 ng/ml



#23 Chlordane-1

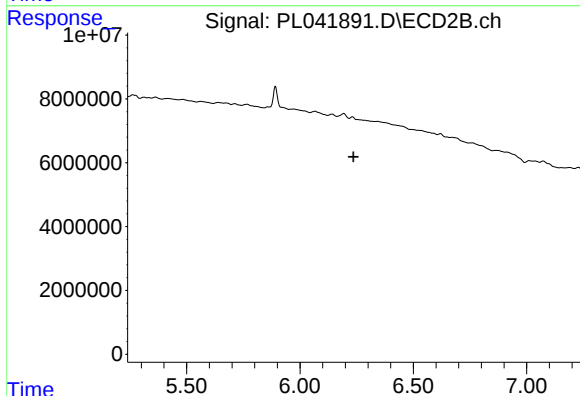
R.T.: 5.151 min
Delta R.T.: 0.037 min
Response: 813595
Conc: 5.86 ng/ml



#25 Chlordane-3

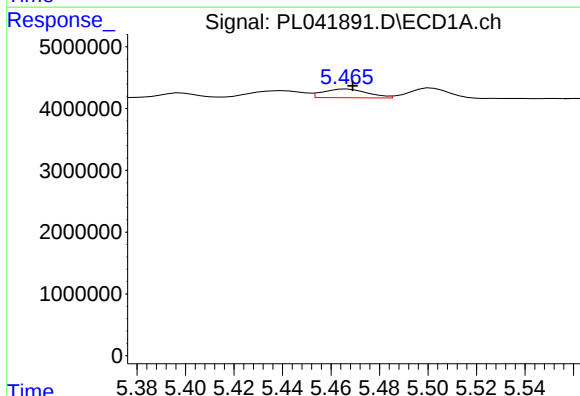
R.T.: 5.440 min
Delta R.T.: 0.028 min
Response: 1598331
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



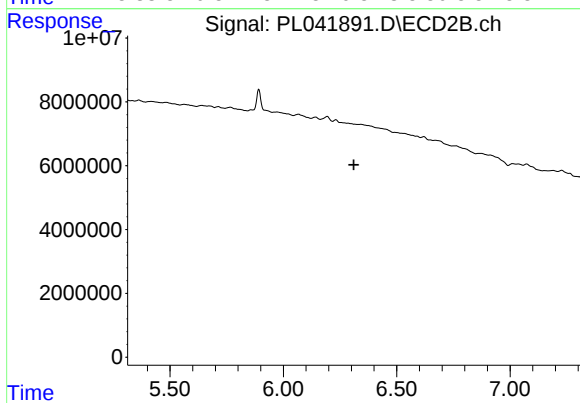
#25 Chlordane-3

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



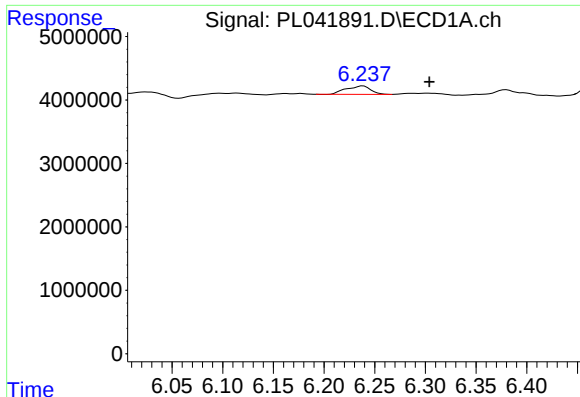
#26 Chlordane-4

R.T.: 5.467 min
Delta R.T.: -0.002 min
Response: 1795939
Conc: 2.29 ng/ml



#26 Chlordane-4

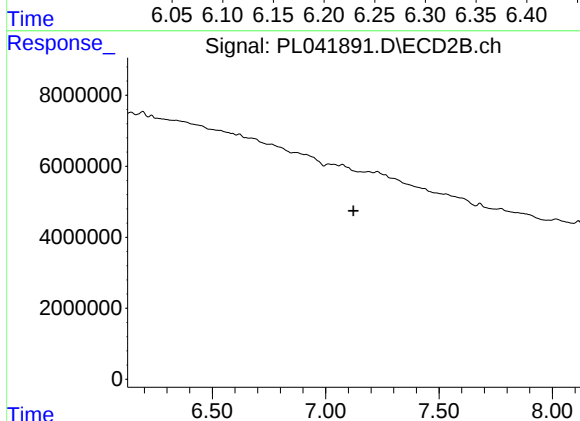
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#27 Chlordane-5

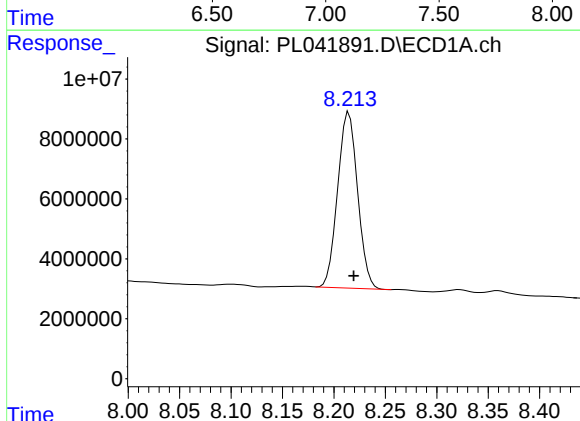
R.T.: 6.239 min
Delta R.T.: -0.066 min
Response: 2271067
Conc: 9.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



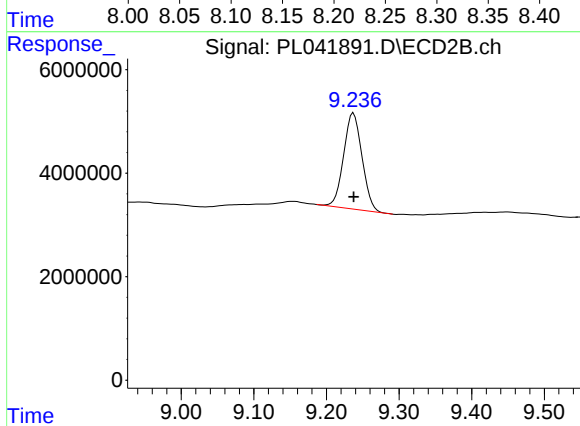
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.005 min
Response: 79297122
Conc: 11.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.237 min
Delta R.T.: 0.000 min
Response: 32541063
Conc: 12.70 ng/ml