

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 10:34
 Operator : AJ\SJ
 Sample : J5771-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:56:45 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	178.5E6	90469558	30.344	31.455
28)	SA Decachlor...	8.206	9.235	183.5E6	79510501	29.116	32.967
Target Compounds							
2)	A alpha-BHC	3.867f	0.000	292774	0	0.032	N.D. #
4)	MA Heptachlor	4.475	5.264f	3257396	325861	0.374	0.083 #
5)	MB Aldrin	0.000	5.596	0	2390560	N.D.	0.622 #
6)	B beta-BHC	4.443	0.000	17336431	0	4.893	N.D. #
8)	B Heptachlo...	5.244f	5.994	3522331	11782277	0.465	3.286 #
9)	A Endosulfan I	5.526	0.000	2203977	0	0.318	N.D. #
10)	B gamma-Chl...	5.423	0.000	2704811	0	0.355	N.D. #
11)	B alpha-Chl...	5.423f	0.000	2704811	0	0.360	N.D. #
13)	MA Dieldrin	5.741	0.000	2949007	0	0.401	N.D. #
14)	MA Endrin	6.023	0.000	14189718	0	2.170	N.D. #
15)	B Endosulfa...	6.233f	0.000	2217489	0	0.355	N.D. #
17)	MA 4,4'-DDT	6.388	0.000	1413666	0	0.254	N.D. #
18)	B Endrin al...	6.460	0.000	11619553	0	2.235	N.D. #
19)	B Endosulfa...	6.676	7.403	27839031	6563647	4.462	2.360 #
20)	A Methoxychlor	6.861f	7.640f	5026339	12879581	1.594	9.446 #
23)	Chlordane-1	4.365	5.090	6558849	6290576	23.723	47.322 #
24)	Chlordane-2	4.902	5.596	29037438	2390560	103.328	17.144 #
25)	Chlordane-3	5.423	0.000	2704811	0	3.086	N.D. #
26)	Chlordane-4	5.423	0.000	2704811	0	3.564	N.D. #
27)	Chlordane-5	6.233	0.000	2217489	0	7.442	N.D. #

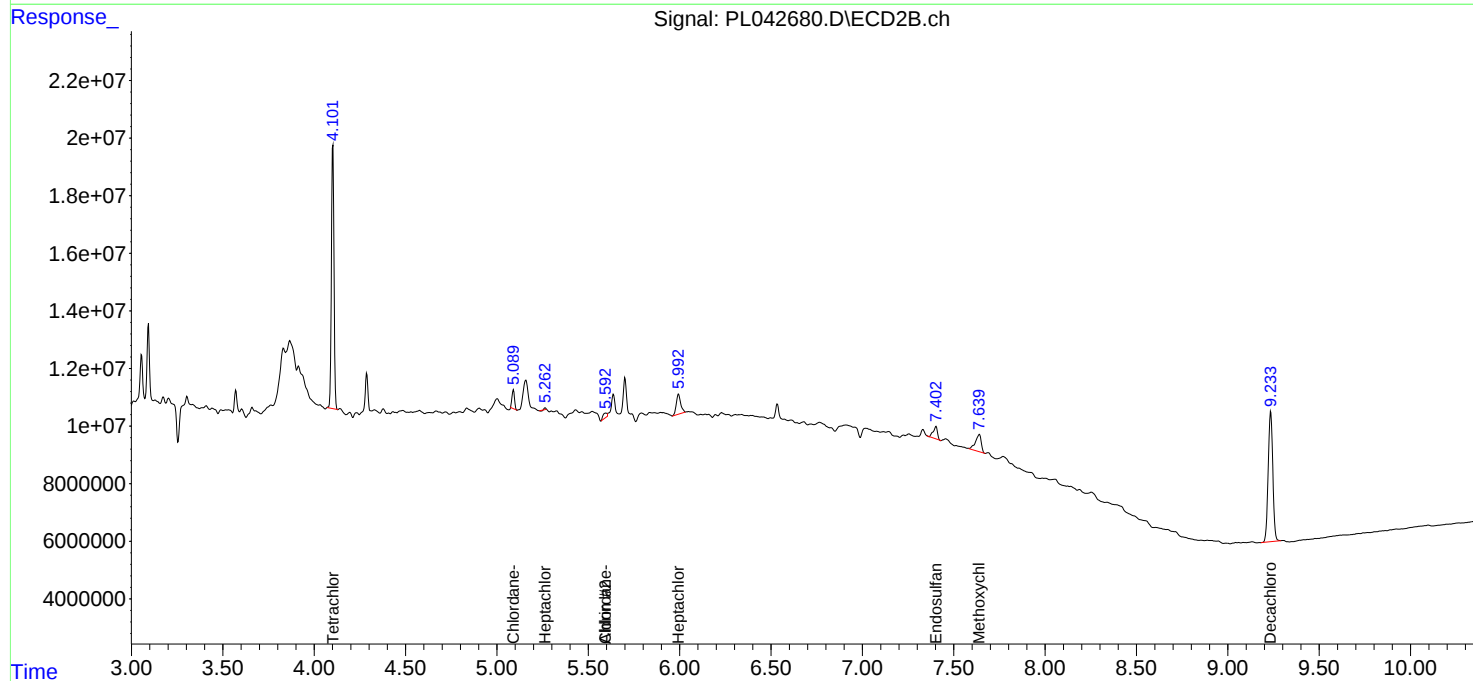
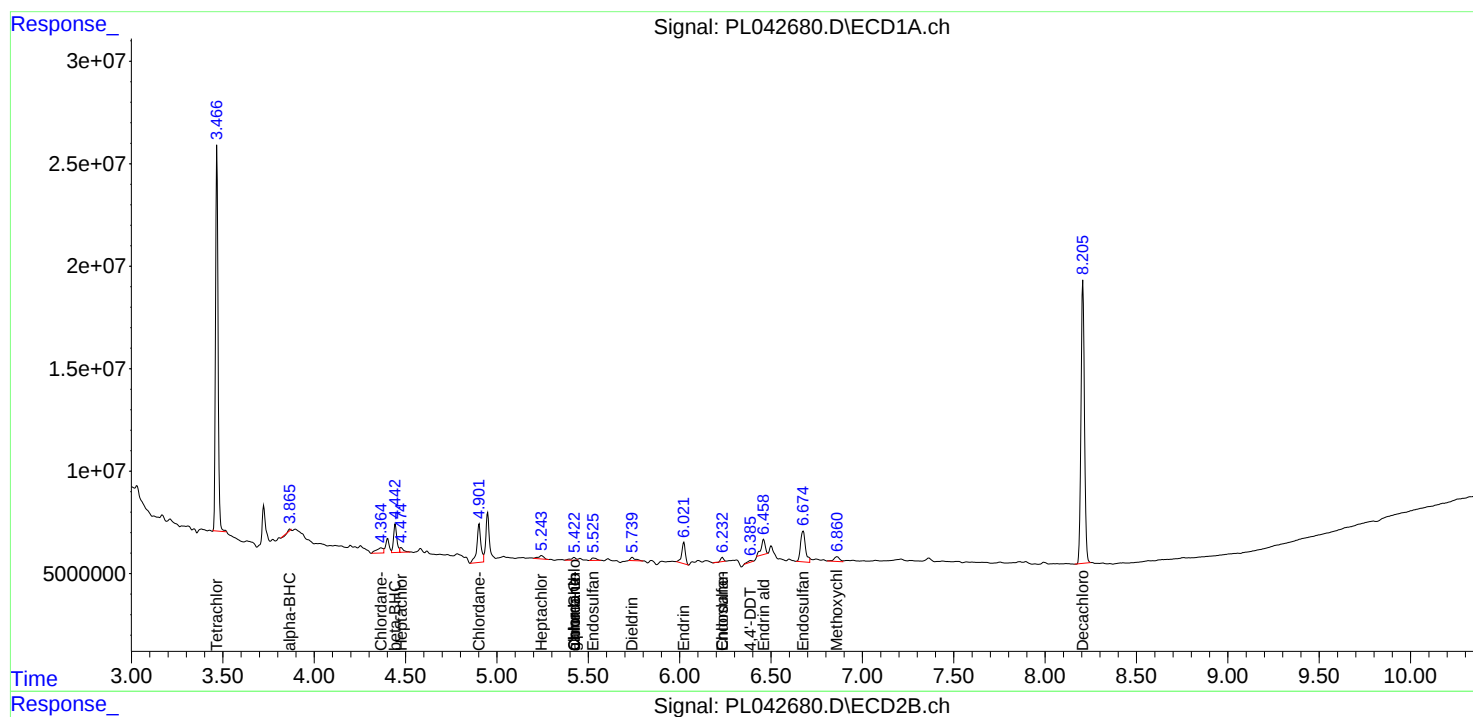
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

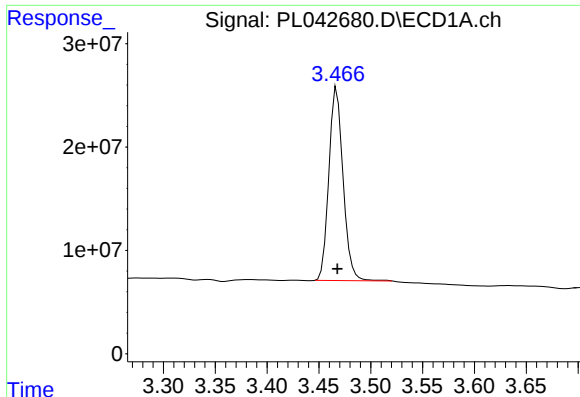
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2018 10:34
Operator : AJ\SJ
Sample : J5771-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Dec 03 23:56:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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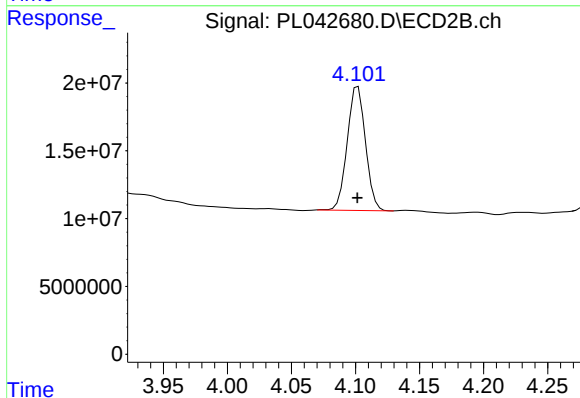




#1 Tetrachloro-m-xylene

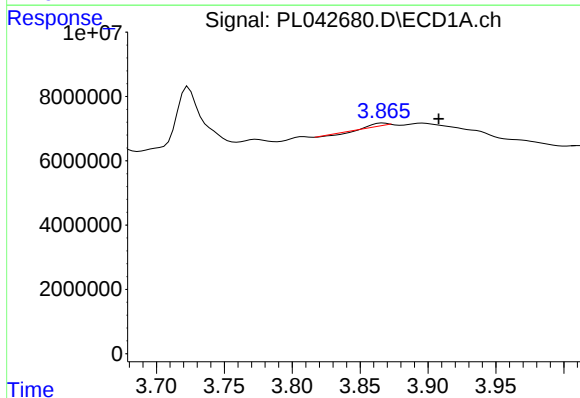
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 178527509
Conc: 30.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



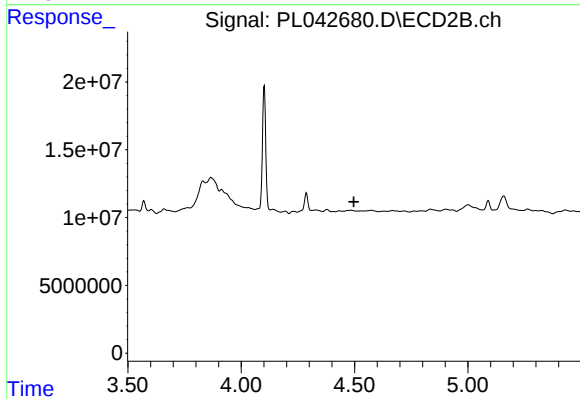
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 90469558
Conc: 31.46 ng/ml



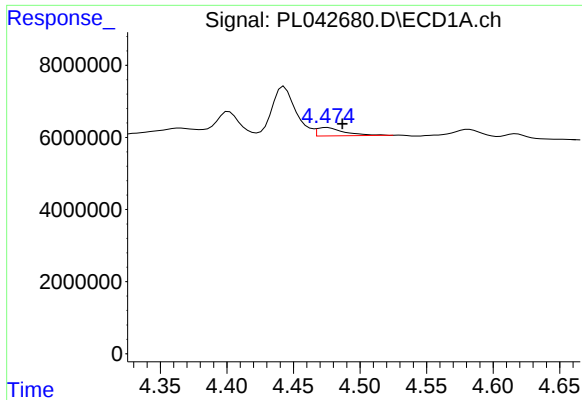
#2 alpha-BHC

R.T.: 3.867 min
Delta R.T.: -0.041 min
Response: 292774
Conc: 0.03 ng/ml



#2 alpha-BHC

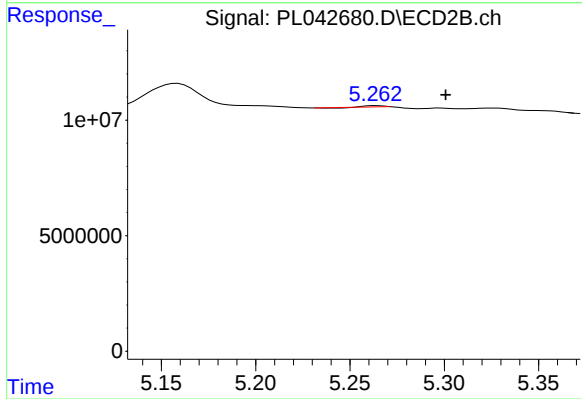
R.T.: 0.000 min
Exp R.T.: 4.497 min
Response: 0
Conc: N.D.



#4 Heptachlor

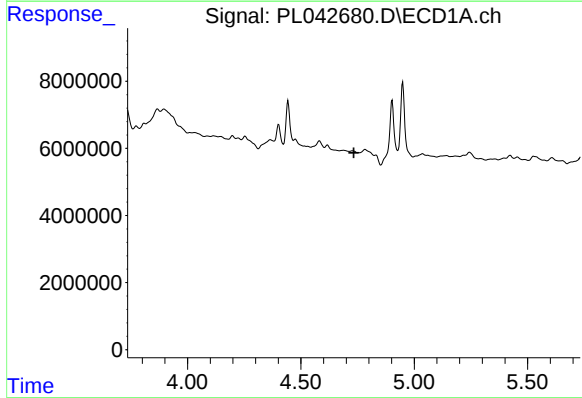
R.T.: 4.475 min
Delta R.T.: -0.011 min
Response: 3257396
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



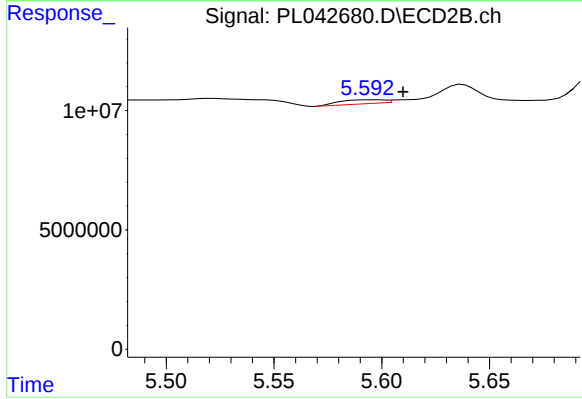
#4 Heptachlor

R.T.: 5.264 min
Delta R.T.: -0.037 min
Response: 325861
Conc: 0.08 ng/ml



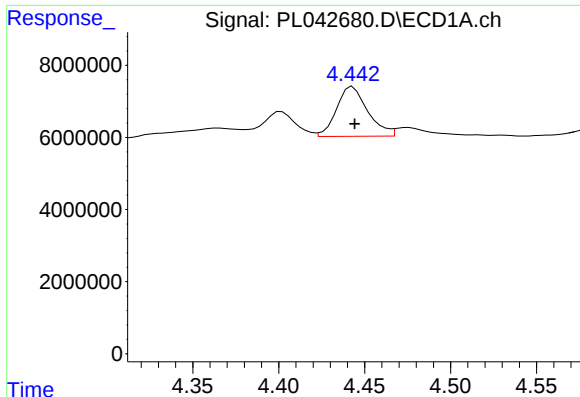
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#5 Aldrin

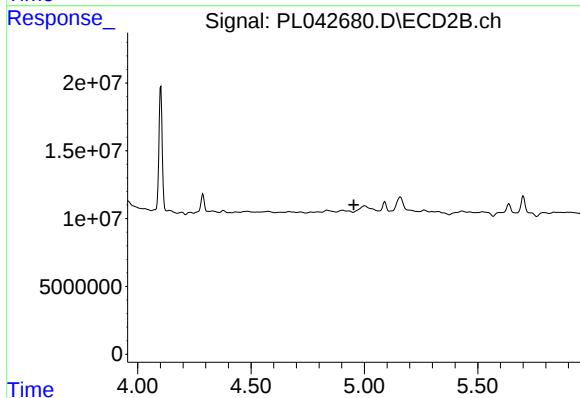
R.T.: 5.596 min
Delta R.T.: -0.014 min
Response: 2390560
Conc: 0.62 ng/ml



#6 beta-BHC

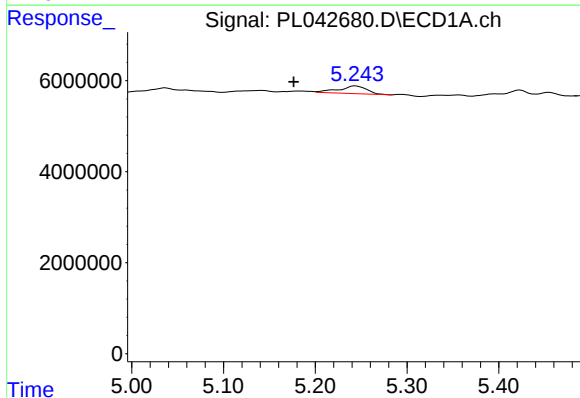
R.T.: 4.443 min
Delta R.T.: -0.001 min
Response: 17336431
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



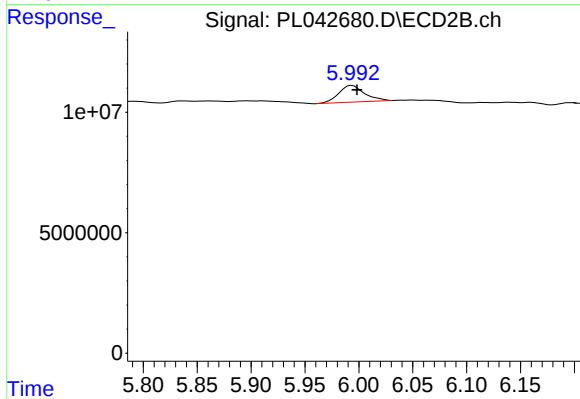
#6 beta-BHC

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



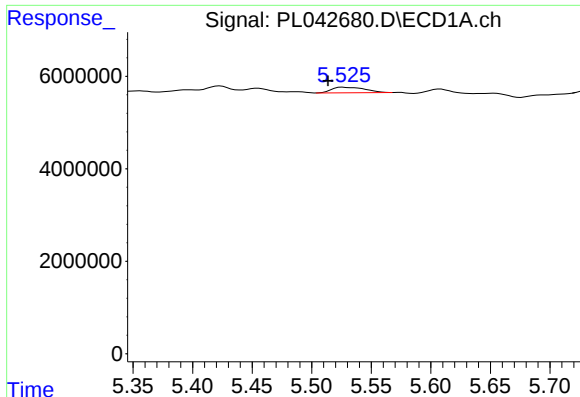
#8 Heptachlor epoxide

R.T.: 5.244 min
Delta R.T.: 0.067 min
Response: 3522331
Conc: 0.46 ng/ml



#8 Heptachlor epoxide

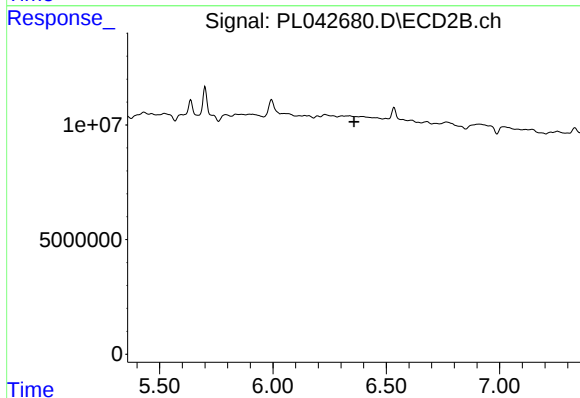
R.T.: 5.994 min
Delta R.T.: -0.005 min
Response: 11782277
Conc: 3.29 ng/ml



#9 Endosulfan I

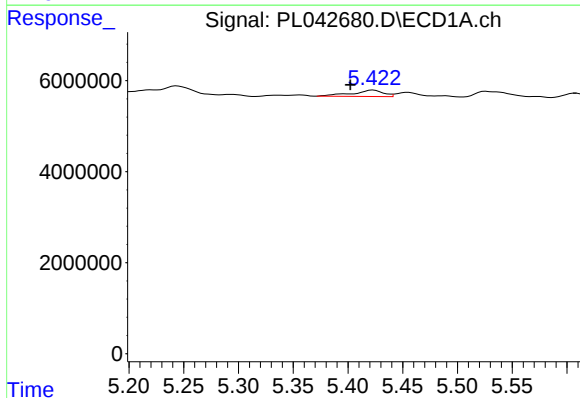
R.T.: 5.526 min
Delta R.T.: 0.012 min
Response: 2203977
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



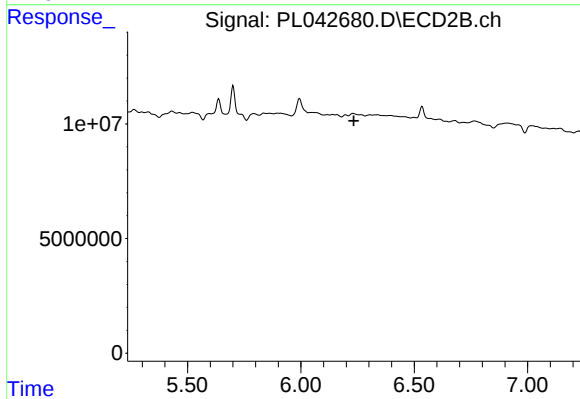
#9 Endosulfan I

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



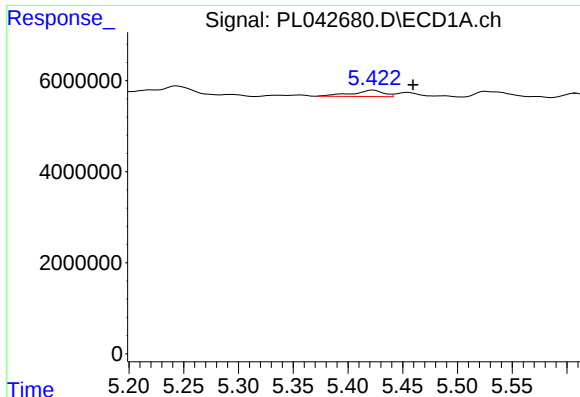
#10 gamma-Chlordane

R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 2704811
Conc: 0.35 ng/ml



#10 gamma-Chlordane

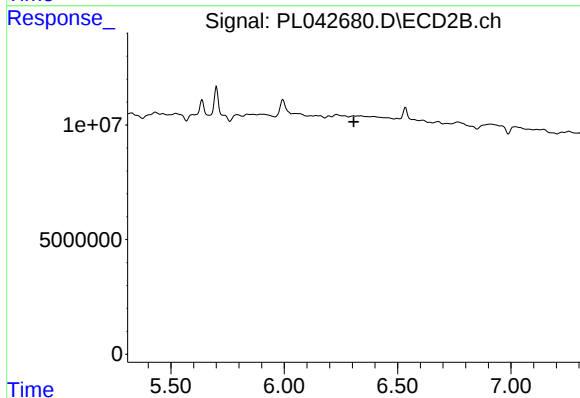
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

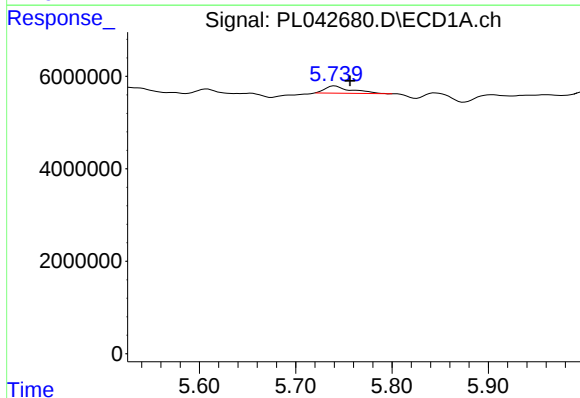
R.T.: 5.423 min
Delta R.T.: -0.036 min
Response: 2704811
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



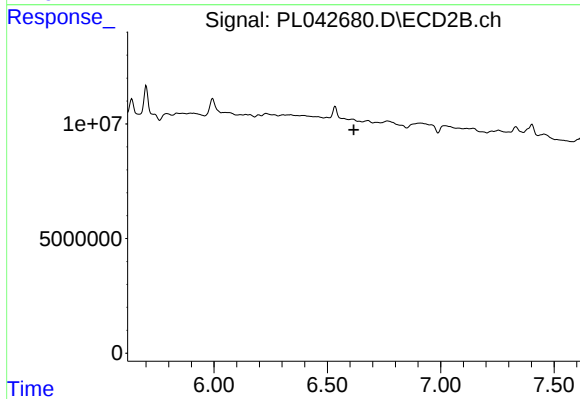
#11 alpha-Chlordane

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



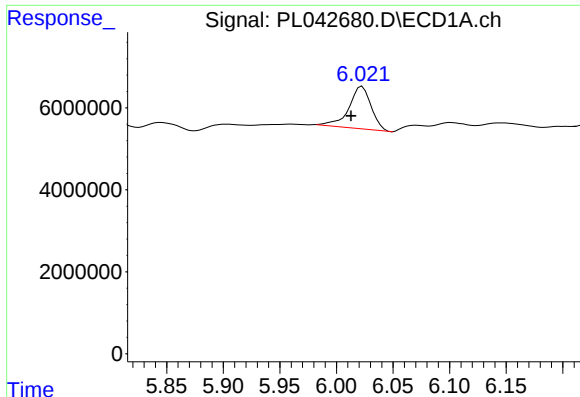
#13 Dieldrin

R.T.: 5.741 min
Delta R.T.: -0.016 min
Response: 2949007
Conc: 0.40 ng/ml



#13 Dieldrin

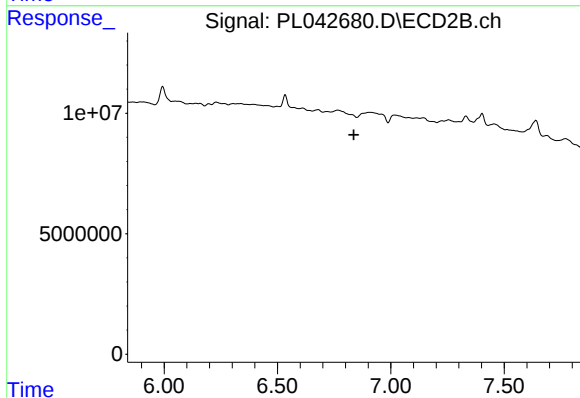
R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



#14 Endrin

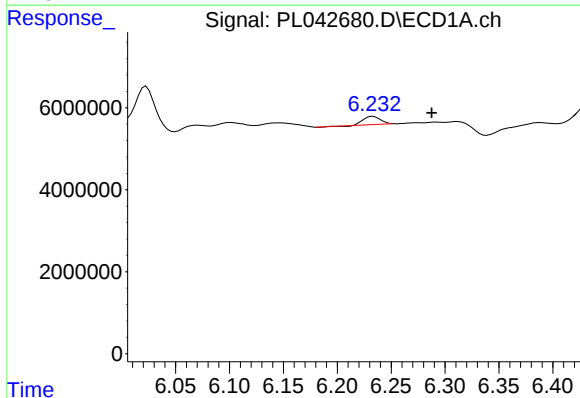
R.T.: 6.023 min
Delta R.T.: 0.010 min
Response: 14189718
Conc: 2.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



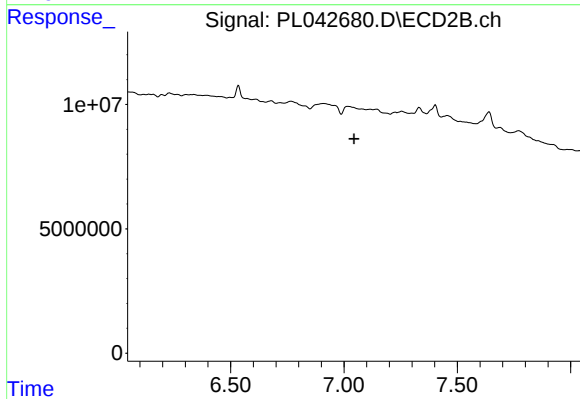
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



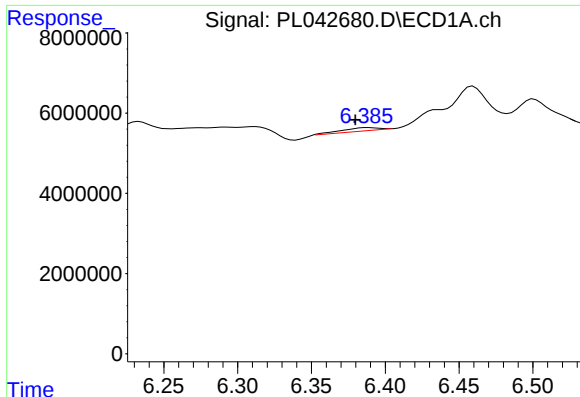
#15 Endosulfan II

R.T.: 6.233 min
Delta R.T.: -0.054 min
Response: 2217489
Conc: 0.35 ng/ml



#15 Endosulfan II

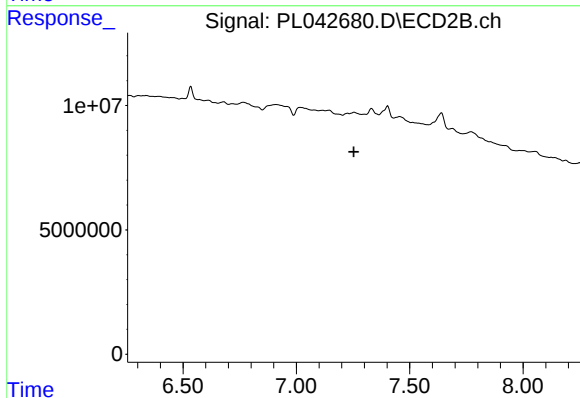
R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

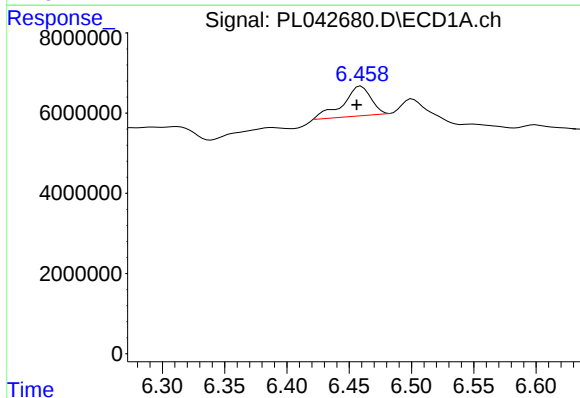
R.T.: 6.388 min
Delta R.T.: 0.008 min
Response: 1413666
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



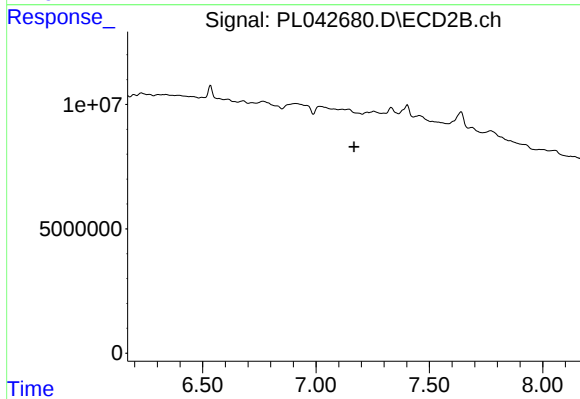
#17 4,4'-DDT

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



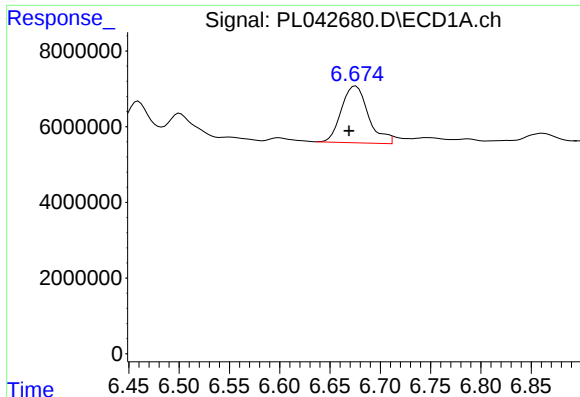
#18 Endrin aldehyde

R.T.: 6.460 min
Delta R.T.: 0.004 min
Response: 11619553
Conc: 2.24 ng/ml



#18 Endrin aldehyde

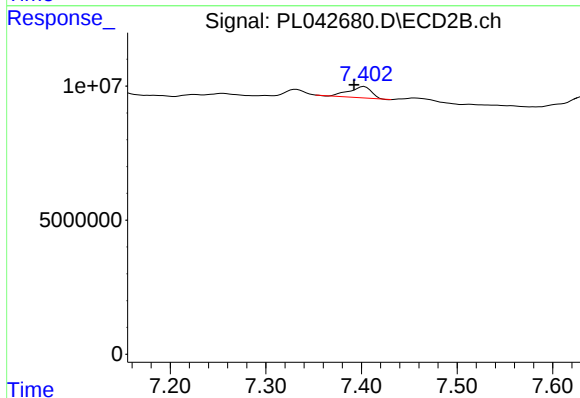
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

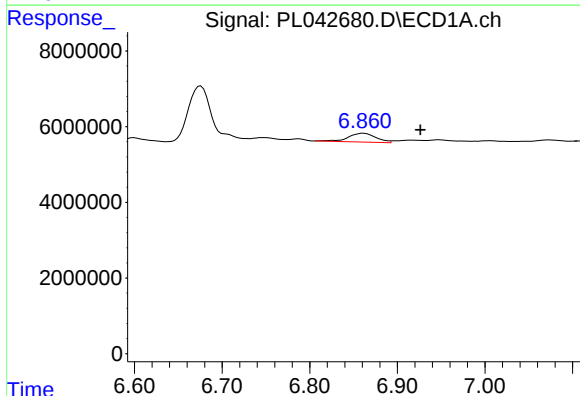
R.T.: 6.676 min
Delta R.T.: 0.007 min
Response: 27839031
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



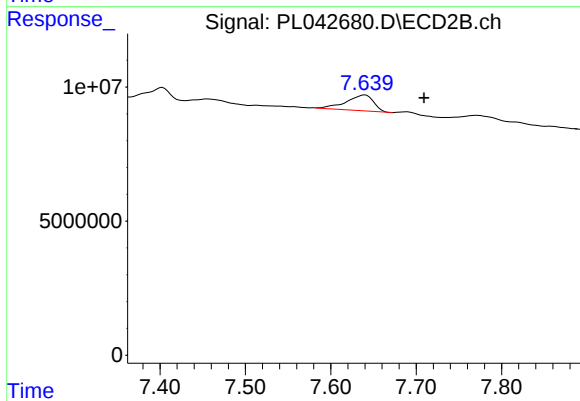
#19 Endosulfan Sulfate

R.T.: 7.403 min
Delta R.T.: 0.011 min
Response: 6563647
Conc: 2.36 ng/ml



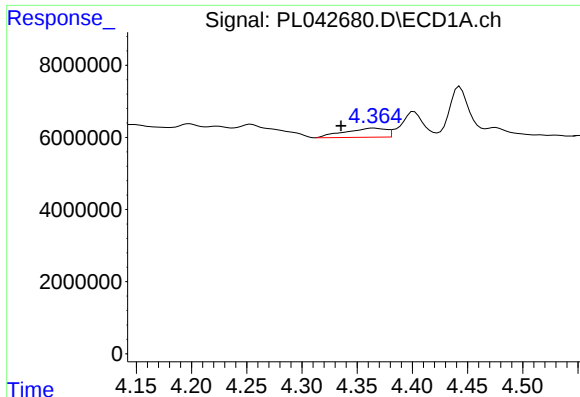
#20 Methoxychlor

R.T.: 6.861 min
Delta R.T.: -0.065 min
Response: 5026339
Conc: 1.59 ng/ml



#20 Methoxychlor

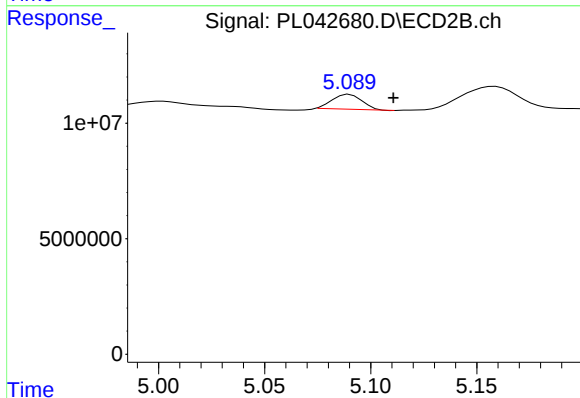
R.T.: 7.640 min
Delta R.T.: -0.069 min
Response: 12879581
Conc: 9.45 ng/ml



#23 Chlordane-1

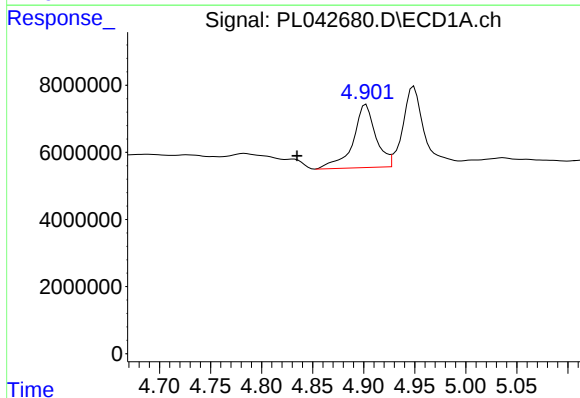
R.T.: 4.365 min
Delta R.T.: 0.030 min
Response: 6558849
Conc: 23.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



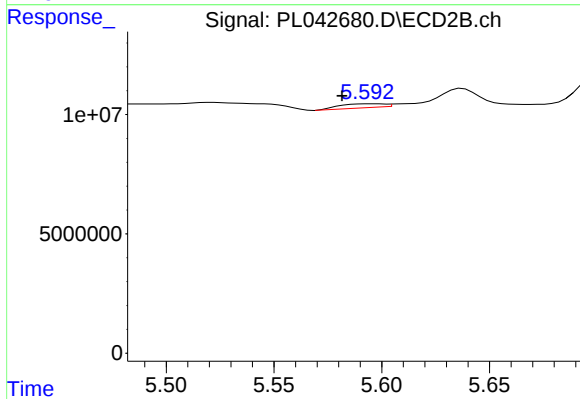
#23 Chlordane-1

R.T.: 5.090 min
Delta R.T.: -0.021 min
Response: 6290576
Conc: 47.32 ng/ml



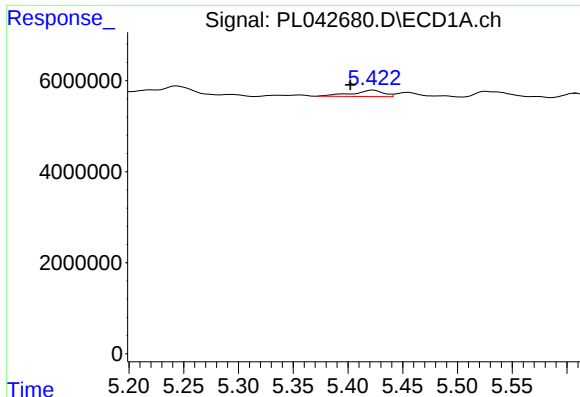
#24 Chlordane-2

R.T.: 4.902 min
Delta R.T.: 0.067 min
Response: 29037438
Conc: 103.33 ng/ml



#24 Chlordane-2

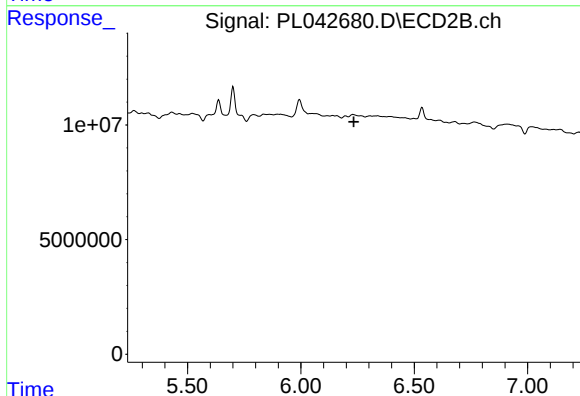
R.T.: 5.596 min
Delta R.T.: 0.014 min
Response: 2390560
Conc: 17.14 ng/ml



#25 Chlordane-3

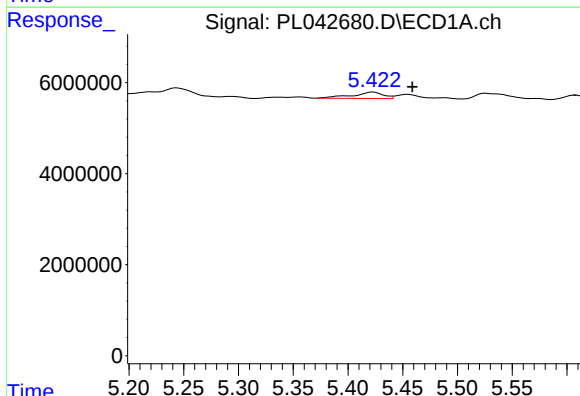
R.T.: 5.423 min
Delta R.T.: 0.021 min
Response: 2704811
Conc: 3.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



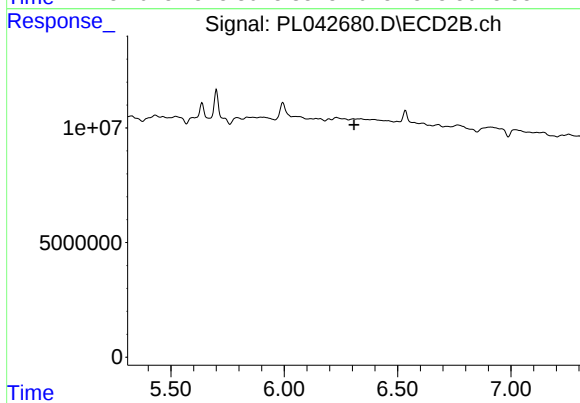
#25 Chlordane-3

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



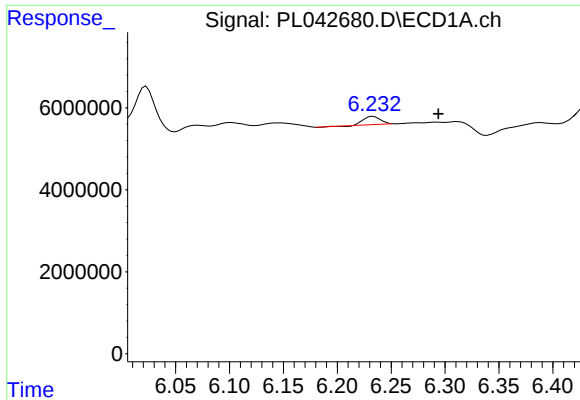
#26 Chlordane-4

R.T.: 5.423 min
Delta R.T.: -0.036 min
Response: 2704811
Conc: 3.56 ng/ml



#26 Chlordane-4

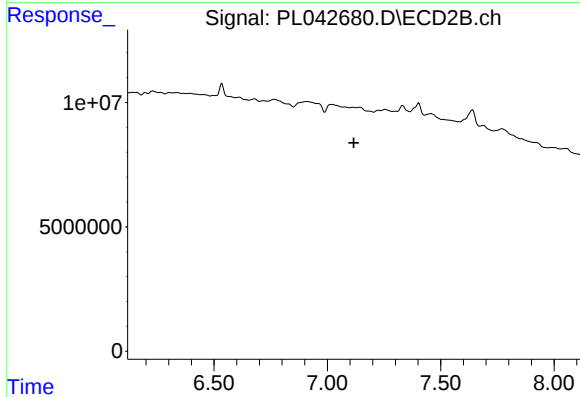
R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#27 Chlordane-5

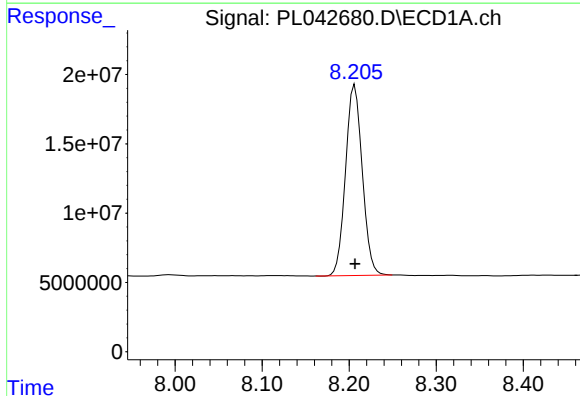
R.T.: 6.233 min
Delta R.T.: -0.061 min
Response: 2217489
Conc: 7.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



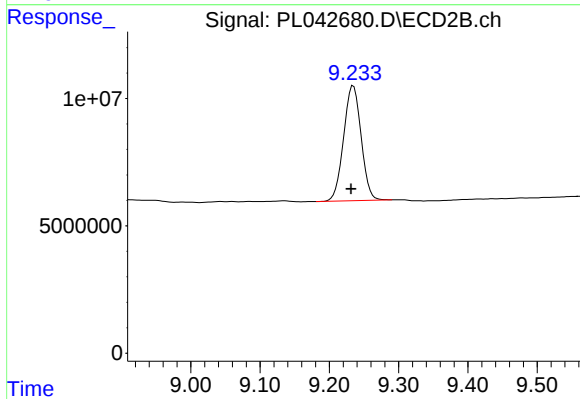
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 183493249
Conc: 29.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 79510501
Conc: 32.97 ng/ml