

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120123\
 Data File : PL086906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 13:35
 Operator : AR\AJ
 Sample : PB157472BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:50:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 06:35:04 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.343	2.609	63817462	17590864	19.961	19.342
28)	SA Decachlor...	8.846	7.760	58366774	23770780	21.863	21.559
Target Compounds							
2)	A alpha-BHC	0.000	3.092f	0	33150	N.D.	0.026 #
4)	MA Heptachlor	4.725	3.775	117454	35887	0.030	0.031
5)	MB Aldrin	0.000	4.049	0	33587	N.D.	0.028 #
7)	B delta-BHC	4.581	3.981f	6621346	6900	1.560	0.006 #
10)	B gamma-Chl...	0.000	4.793	0	81916	N.D.	0.071 #
11)	B alpha-Chl...	0.000	4.898f	0	1472115	N.D.	1.107 #
15)	B Endosulfa...	6.612	5.754	963679	127625	0.338	0.137 #
16)	A 4,4'-DDD	0.000	5.635	0	35829	N.D.	0.046 #
17)	MA 4,4'-DDT	6.820f	5.873	4339096	19773	1.691	0.025 #
18)	B Endrin al...	0.000	5.934	0	250912	N.D.	0.359 #
19)	B Endosulfa...	0.000	6.155	0	12954	N.D.	0.014 #
20)	A Methoxychlor	0.000	6.439f	0	45743	N.D.	0.089 #
23)	Chlordane-1	0.000	3.614f	0	758805	N.D.	22.124 #
24)	Chlordane-2	0.000	4.197f	0	8170	N.D.	0.199 #
25)	Chlordane-3	0.000	4.793	0	81916	N.D.	0.748 #

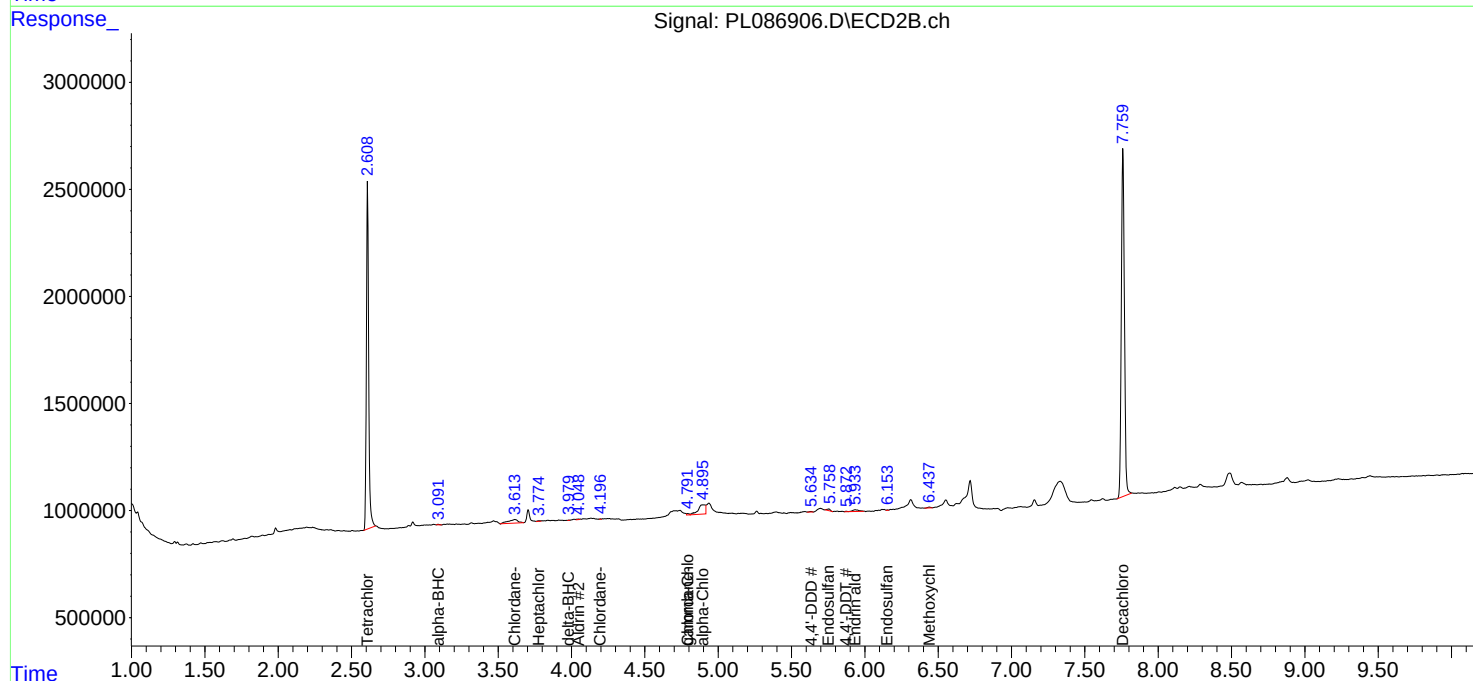
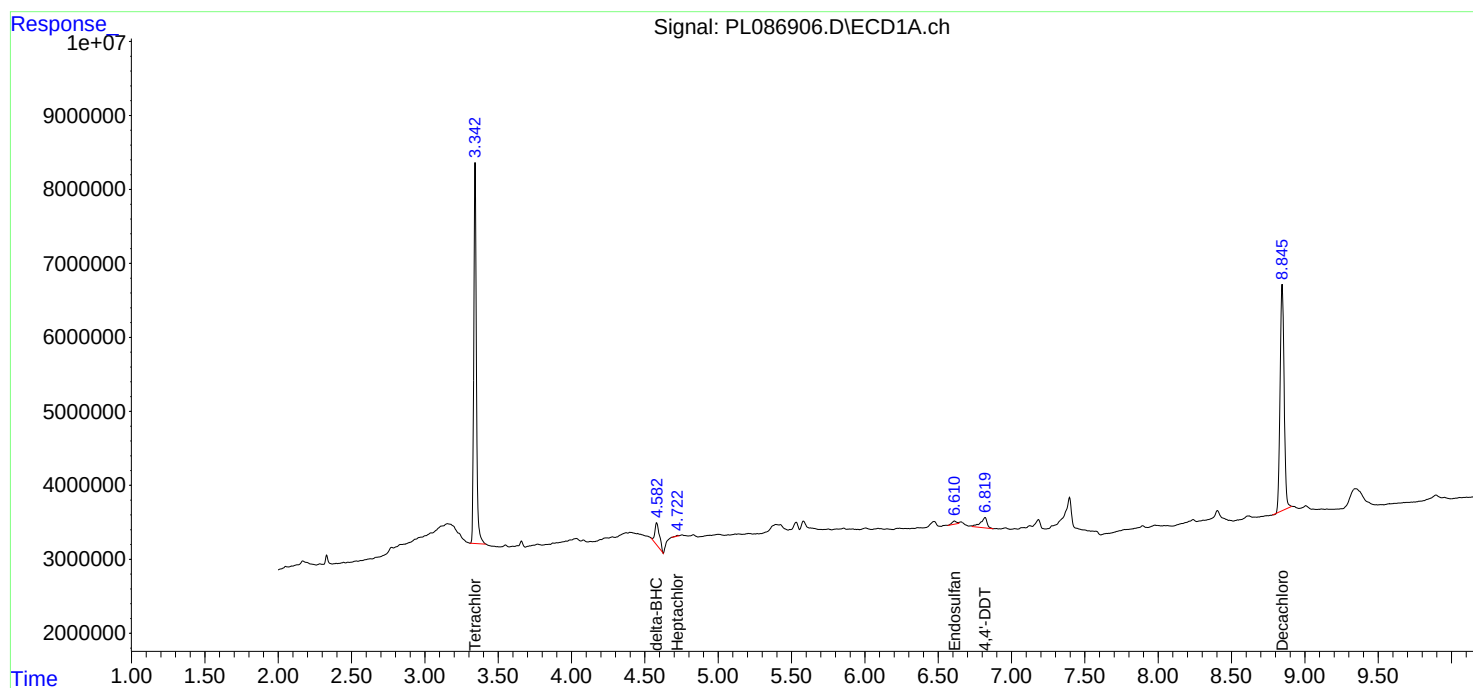
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

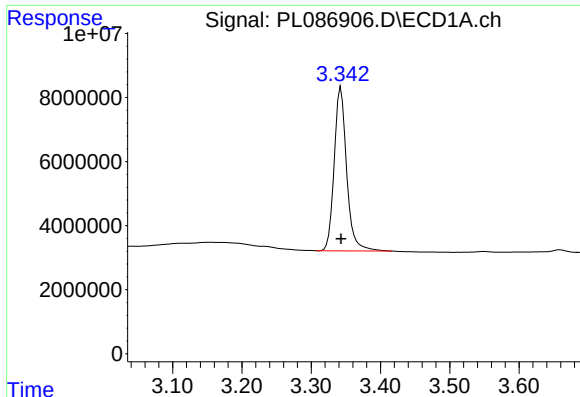
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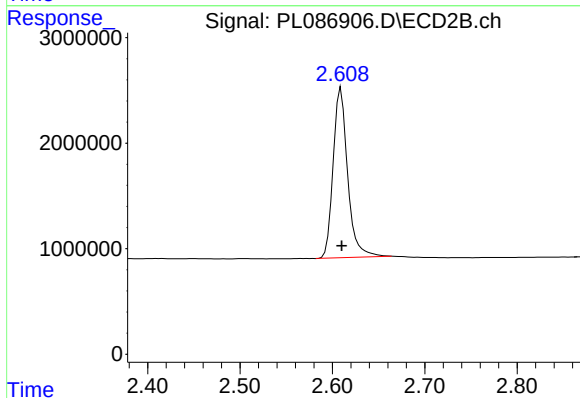




#1 Tetrachloro-m-xylene

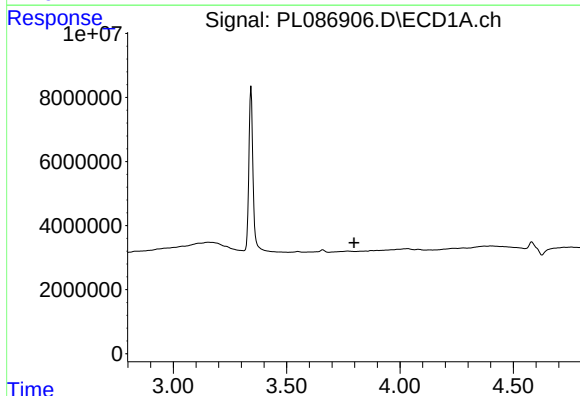
R.T.: 3.343 min
Delta R.T.: 0.000 min
Response: 63817462
Conc: 19.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



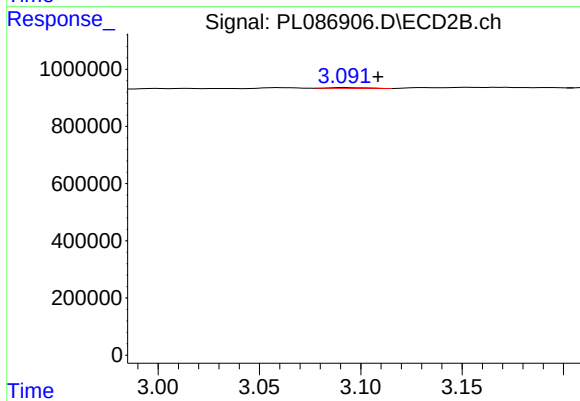
#1 Tetrachloro-m-xylene

R.T.: 2.609 min
Delta R.T.: 0.000 min
Response: 17590864
Conc: 19.34 ng/ml



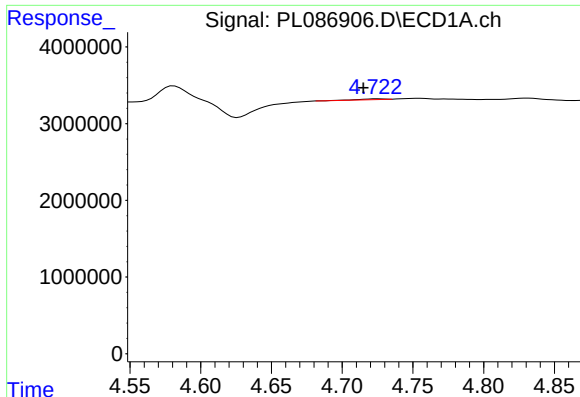
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.797 min
Response: 0
Conc: N.D.



#2 alpha-BHC

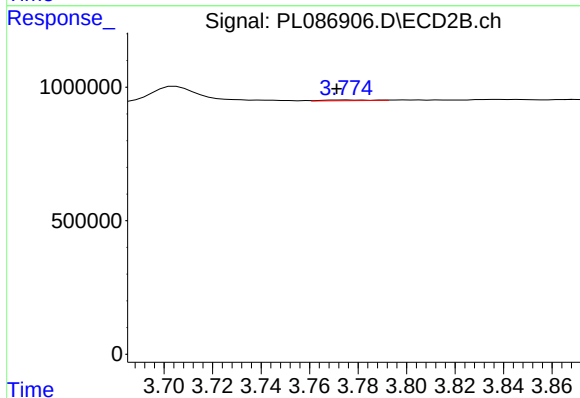
R.T.: 3.092 min
Delta R.T.: -0.016 min
Response: 33150
Conc: 0.03 ng/ml



#4 Heptachlor

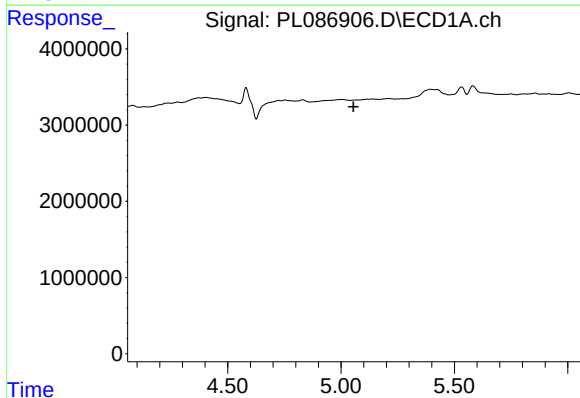
R.T.: 4.725 min
Delta R.T.: 0.010 min
Response: 117454
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



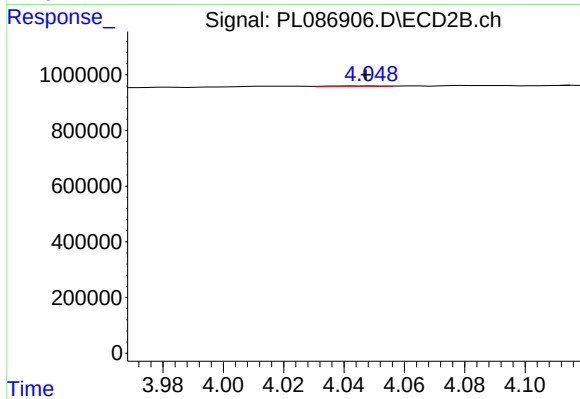
#4 Heptachlor

R.T.: 3.775 min
Delta R.T.: 0.004 min
Response: 35887
Conc: 0.03 ng/ml



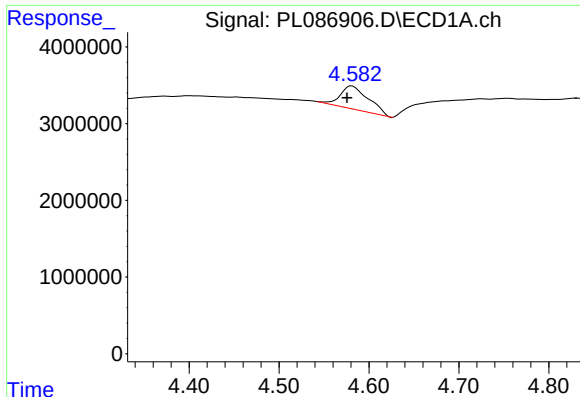
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.



#5 Aldrin

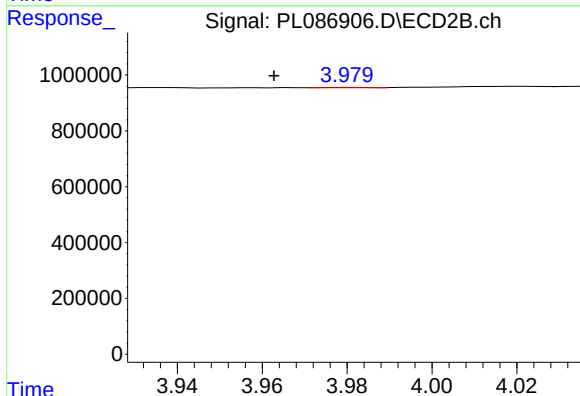
R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 33587
Conc: 0.03 ng/ml



#7 delta-BHC

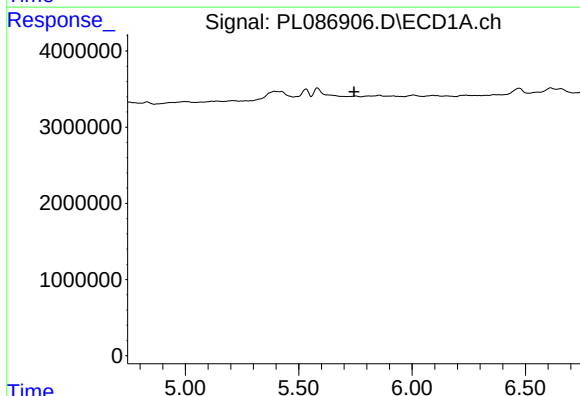
R.T.: 4.581 min
Delta R.T.: 0.006 min
Response: 6621346
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



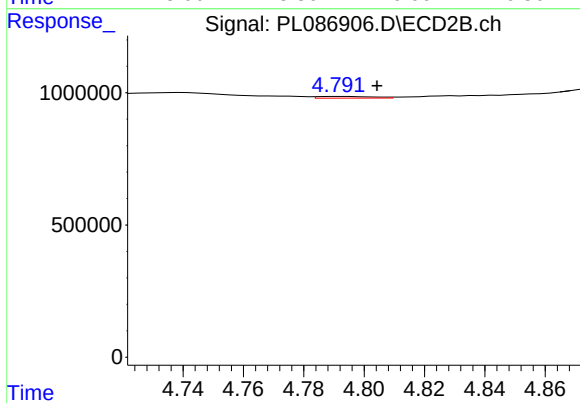
#7 delta-BHC

R.T.: 3.981 min
Delta R.T.: 0.018 min
Response: 6900
Conc: 0.01 ng/ml



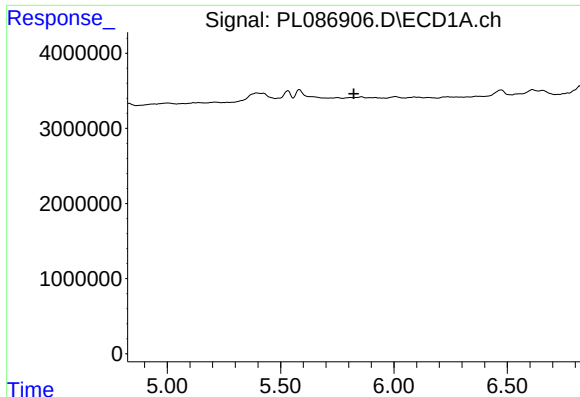
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

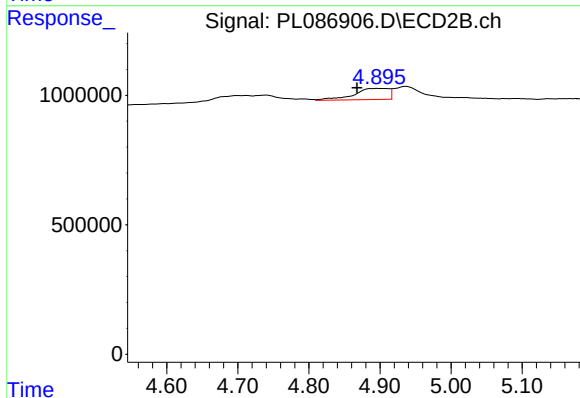
R.T.: 4.793 min
Delta R.T.: -0.011 min
Response: 81916
Conc: 0.07 ng/ml



#11 alpha-Chlordane

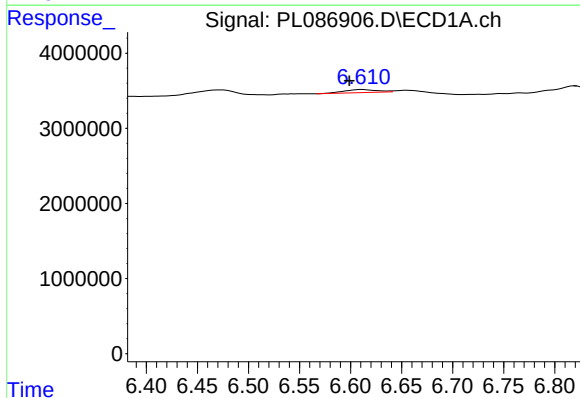
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



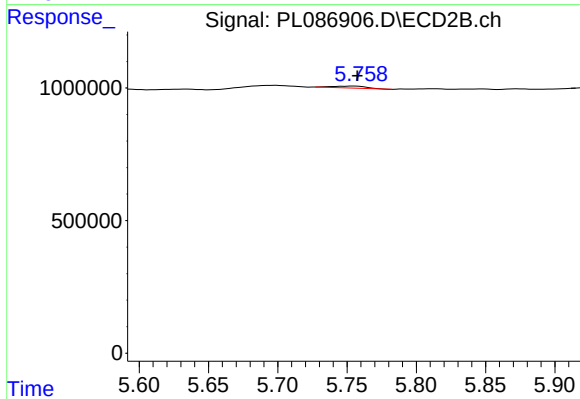
#11 alpha-Chlordane

R.T.: 4.898 min
Delta R.T.: 0.030 min
Response: 1472115
Conc: 1.11 ng/ml



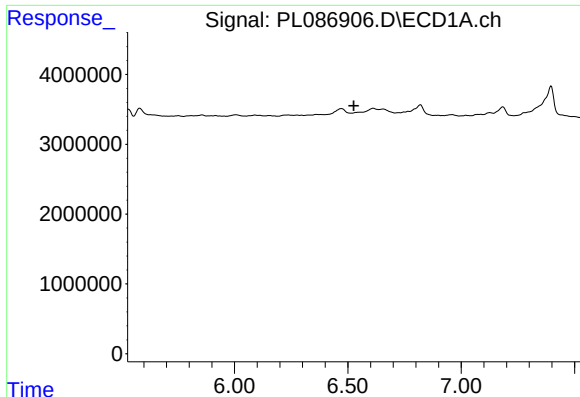
#15 Endosulfan II

R.T.: 6.612 min
Delta R.T.: 0.013 min
Response: 963679
Conc: 0.34 ng/ml



#15 Endosulfan II

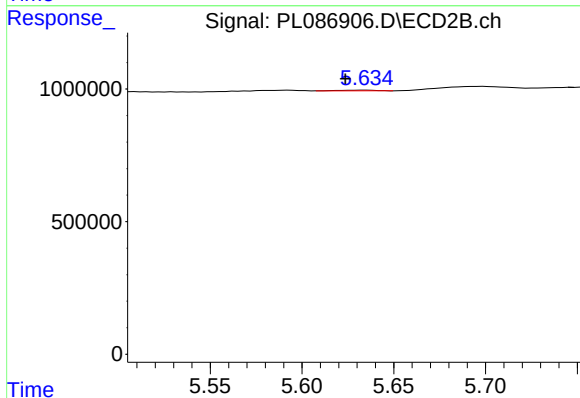
R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 127625
Conc: 0.14 ng/ml



#16 4,4'-DDD

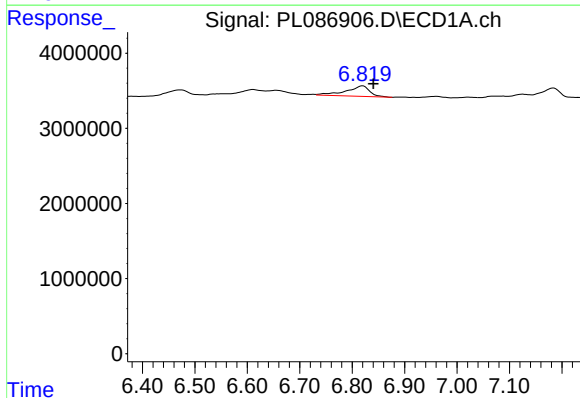
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



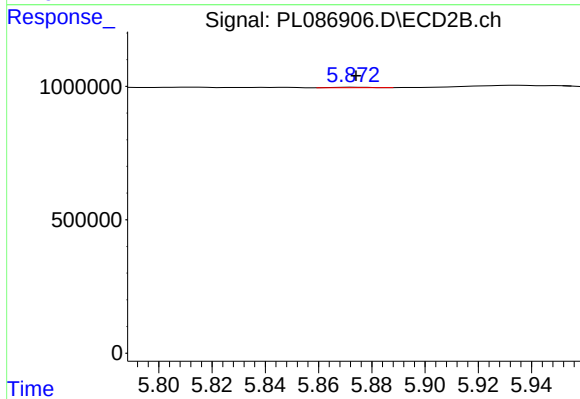
#16 4,4'-DDD

R.T.: 5.635 min
Delta R.T.: 0.011 min
Response: 35829
Conc: 0.05 ng/ml



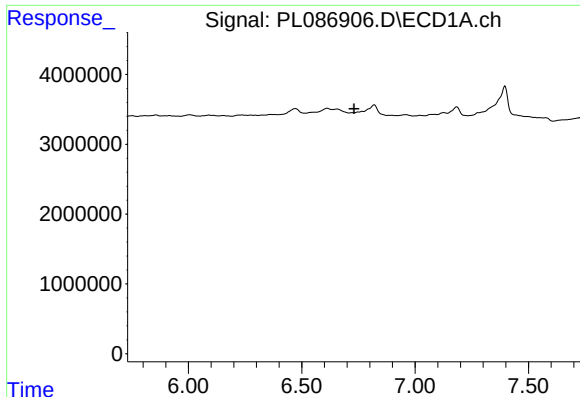
#17 4,4'-DDT

R.T.: 6.820 min
Delta R.T.: -0.020 min
Response: 4339096
Conc: 1.69 ng/ml



#17 4,4'-DDT

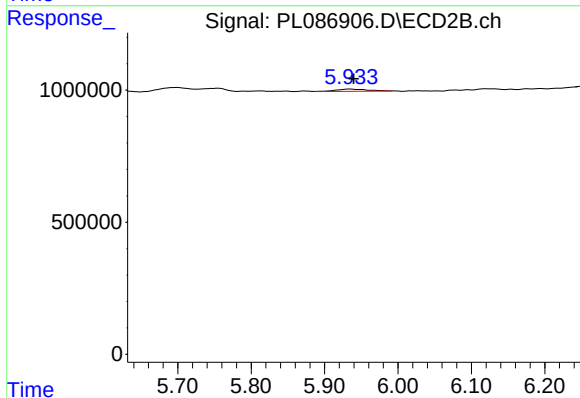
R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 19773
Conc: 0.02 ng/ml



#18 Endrin aldehyde

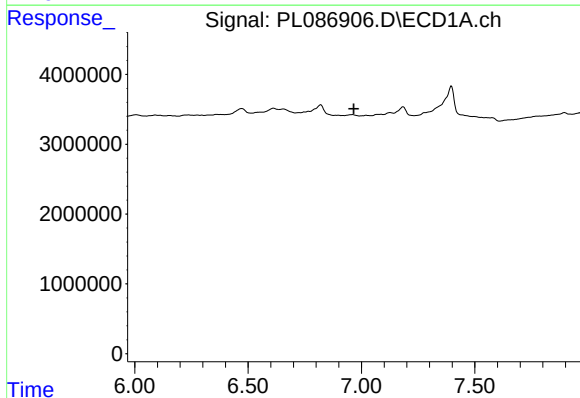
R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



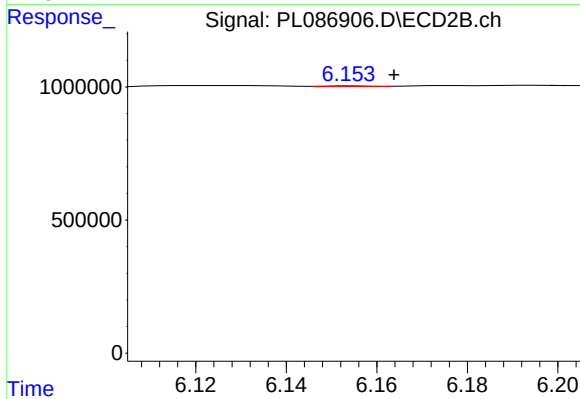
#18 Endrin aldehyde

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 250912
Conc: 0.36 ng/ml



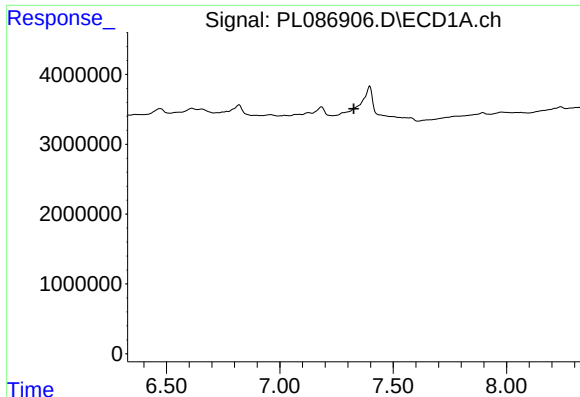
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

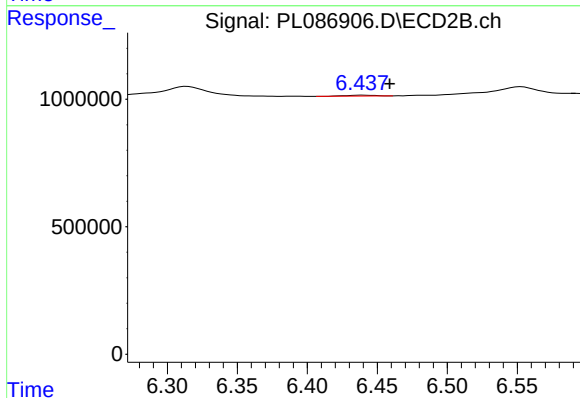
R.T.: 6.155 min
Delta R.T.: -0.009 min
Response: 12954
Conc: 0.01 ng/ml



#20 Methoxychlor

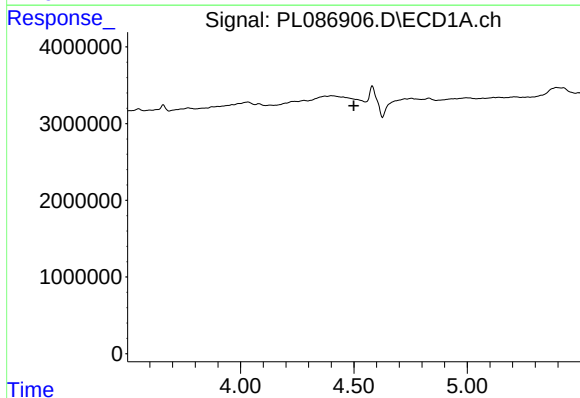
R.T.: 0.000 min
Exp R.T.: 7.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



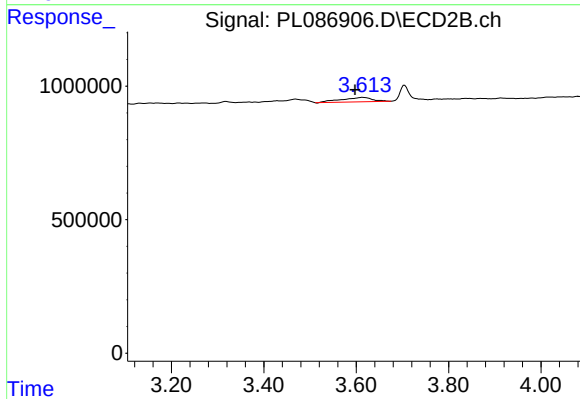
#20 Methoxychlor

R.T.: 6.439 min
Delta R.T.: -0.020 min
Response: 45743
Conc: 0.09 ng/ml



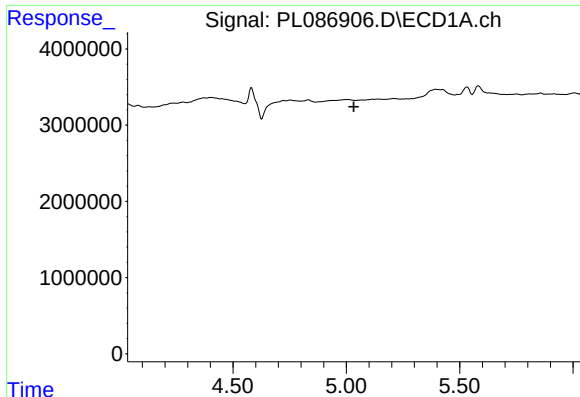
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#23 Chlordane-1

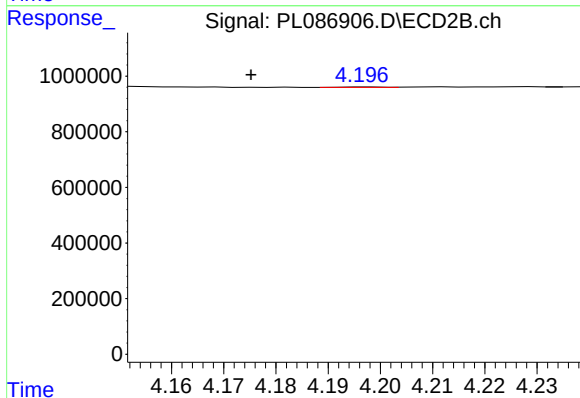
R.T.: 3.614 min
Delta R.T.: 0.017 min
Response: 758805
Conc: 22.12 ng/ml



#24 Chlordane-2

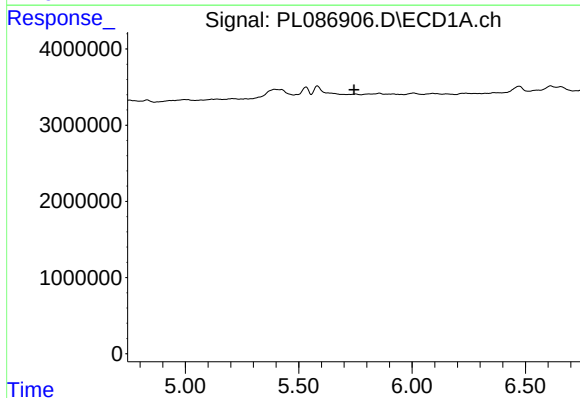
R.T.: 0.000 min
Exp R.T.: 5.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



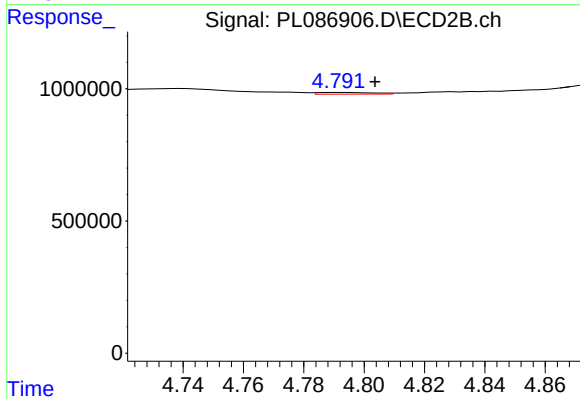
#24 Chlordane-2

R.T.: 4.197 min
Delta R.T.: 0.022 min
Response: 8170
Conc: 0.20 ng/ml



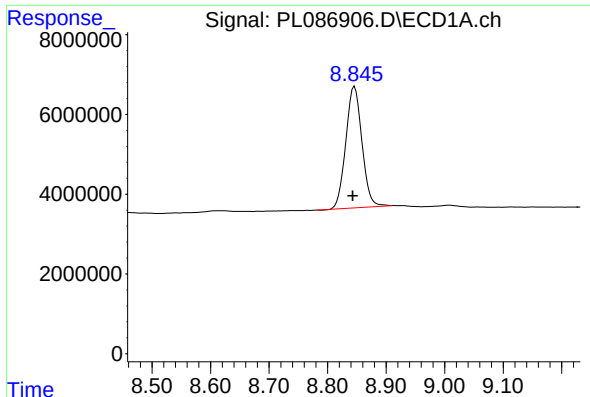
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#25 Chlordane-3

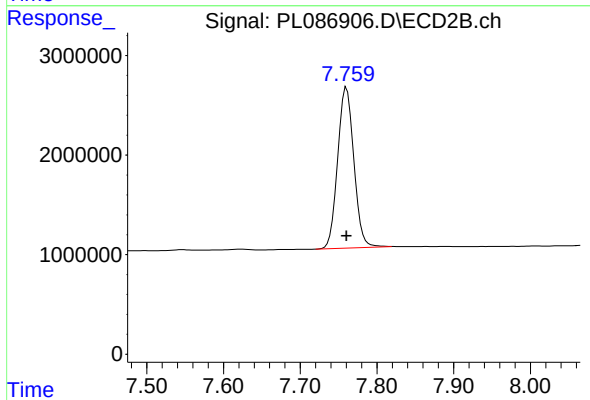
R.T.: 4.793 min
Delta R.T.: -0.011 min
Response: 81916
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: 0.003 min
Response: 58366774
Conc: 21.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 23770780
Conc: 21.56 ng/ml