

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040622\
 Data File : PL073862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 18:00
 Operator : AR\AJ
 Sample : PB143898TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 02:13:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.639	5.491	6084506	33130073	18.997	20.186
28)	SA Decachlor...	10.413	11.334	9214525	32617742	18.121	18.241
Target Compounds							
6)	B beta-BHC	0.000	6.676	0	636161	N.D.	0.610 #
7)	B delta-BHC	0.000	6.959	0	3354038	N.D.	1.557 #
8)	B Heptachlo...	0.000	7.911	0	139374	N.D.	0.070 #
9)	A Endosulfan I	0.000	8.308f	0	25977	N.D.	0.014 #
10)	B gamma-Chl...	7.351f	8.201	21634	387015	0.049	0.189 #
11)	B alpha-Chl...	0.000	8.257f	0	88901	N.D.	0.044 #
14)	MA Endrin	8.087f	8.842	178576	51717	0.460	0.034 #
15)	B Endosulfa...	0.000	9.056	0	1936785	N.D.	1.261 #
17)	MA 4,4'-DDT	0.000	9.293	0	366222	N.D.	0.224 #
18)	B Endrin al...	8.597f	0.000	46534	0	0.147	N.D. #
19)	B Endosulfa...	0.000	9.446	0	106264	N.D.	0.067 #
20)	A Methoxychlor	9.117f	9.797	20002	1098302	0.078	1.219 #
23)	Chlordane-1	0.000	6.856	0	1266801	N.D.	18.544 #
24)	Chlordane-2	0.000	7.439	0	86312	N.D.	1.201 #
25)	Chlordane-3	7.351f	8.201	21634	387015	0.530	1.427 #
26)	Chlordane-4	0.000	8.257f	0	88901	N.D.	0.268 #

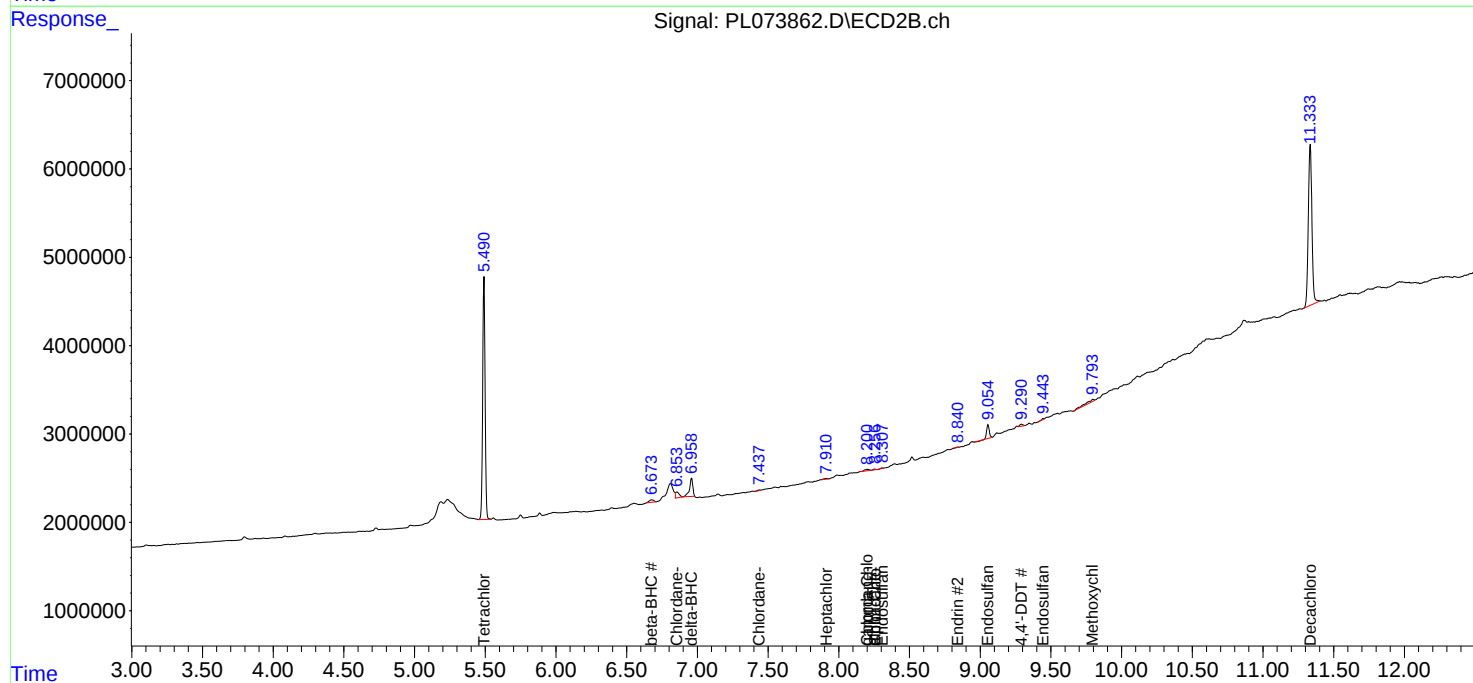
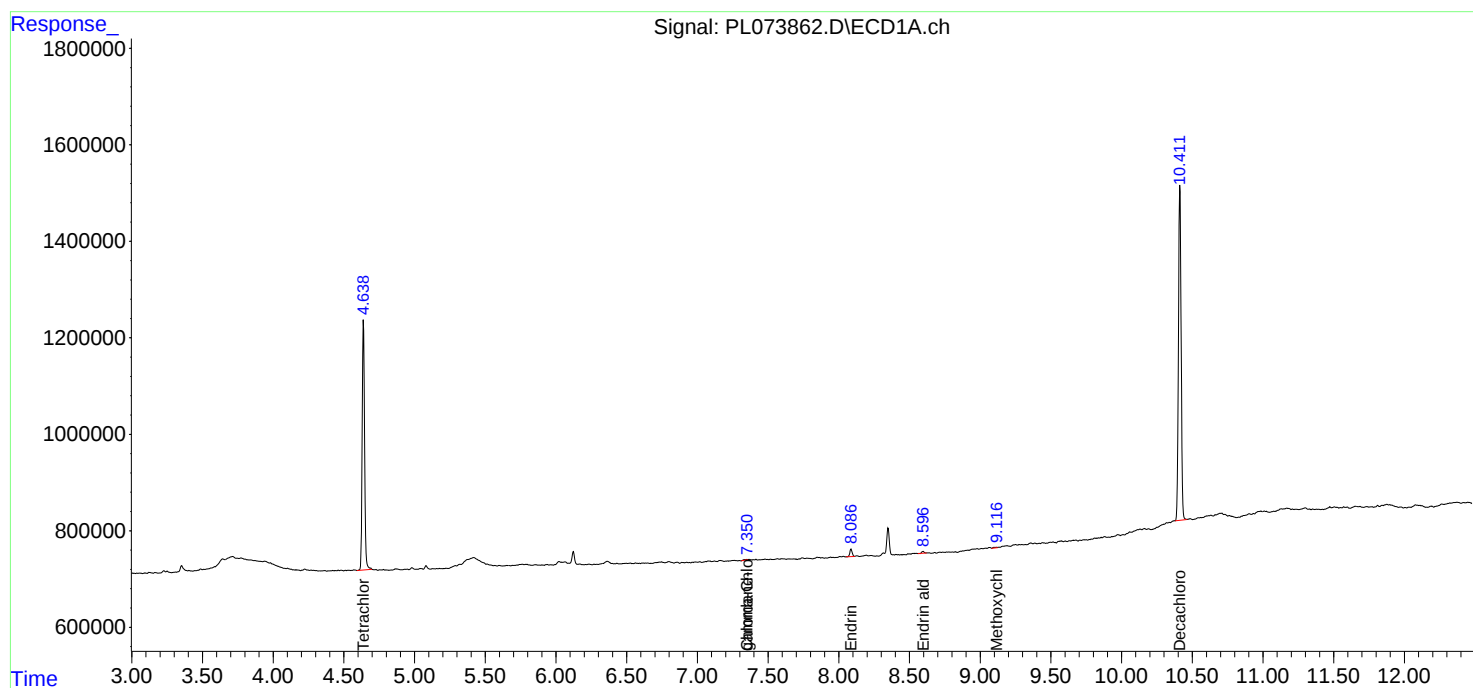
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

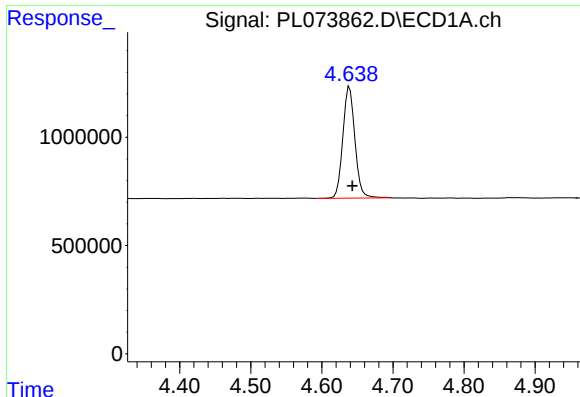
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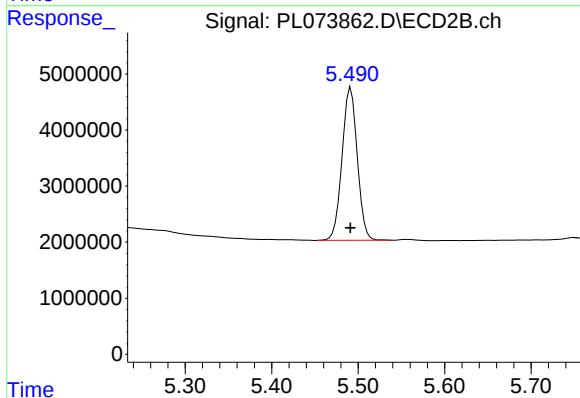




#1 Tetrachloro-m-xylene

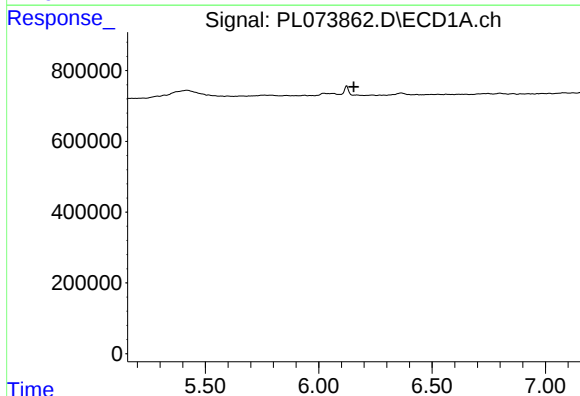
R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 6084506
Conc: 19.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



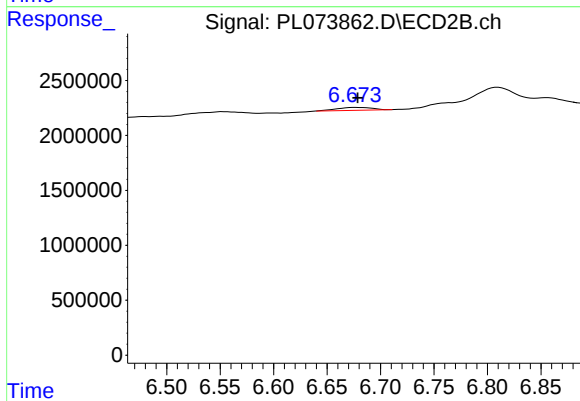
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 33130073
Conc: 20.19 ng/ml



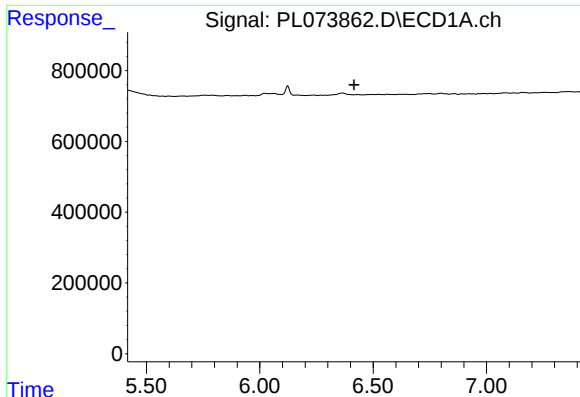
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

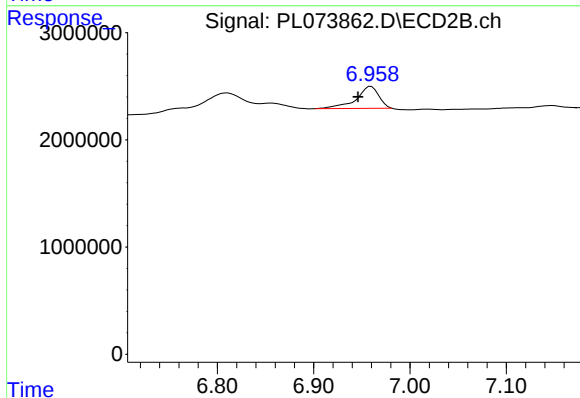
R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 636161
Conc: 0.61 ng/ml



#7 delta-BHC

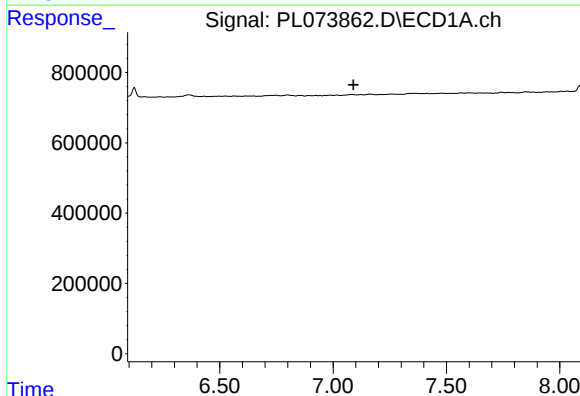
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



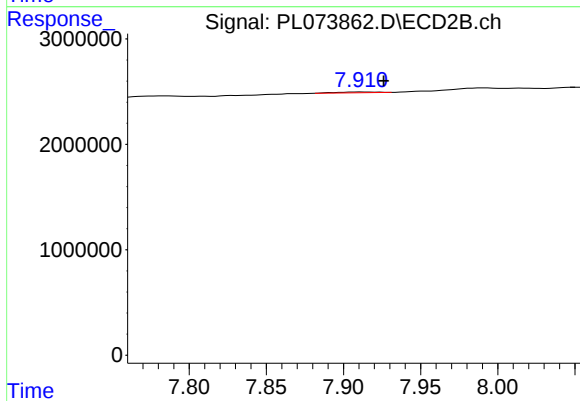
#7 delta-BHC

R.T.: 6.959 min
Delta R.T.: 0.013 min
Response: 3354038
Conc: 1.56 ng/ml



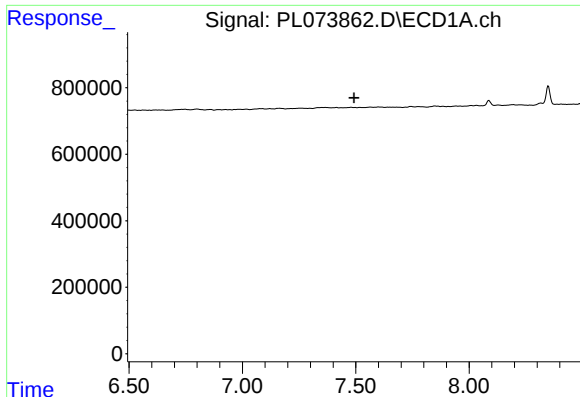
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

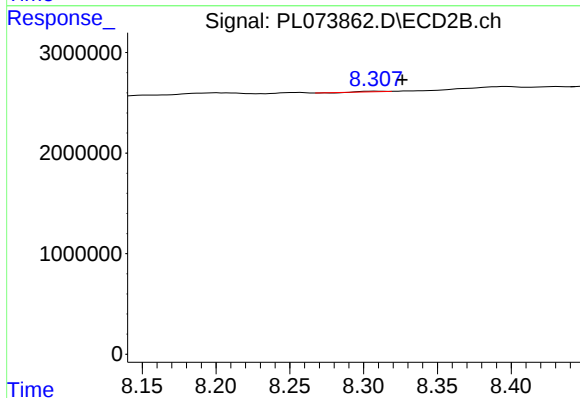
R.T.: 7.911 min
Delta R.T.: -0.015 min
Response: 139374
Conc: 0.07 ng/ml



#9 Endosulfan I

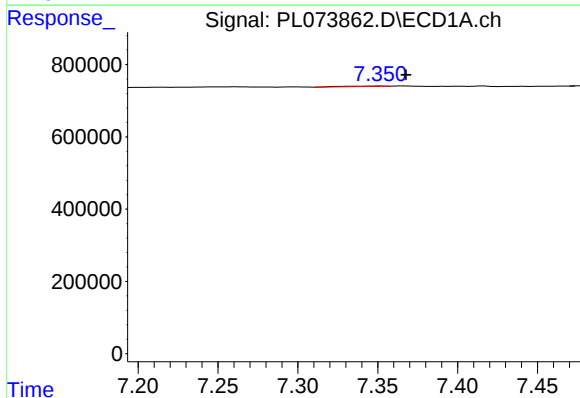
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



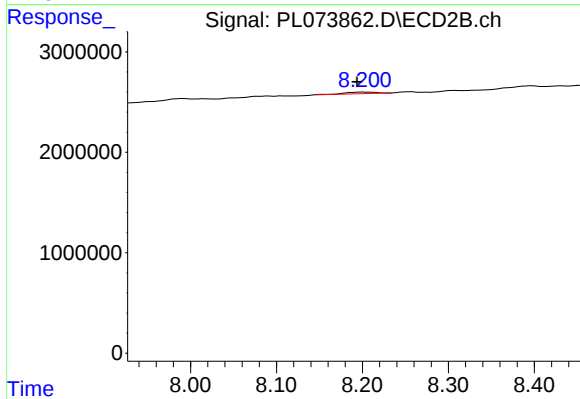
#9 Endosulfan I

R.T.: 8.308 min
Delta R.T.: -0.019 min
Response: 25977
Conc: 0.01 ng/ml



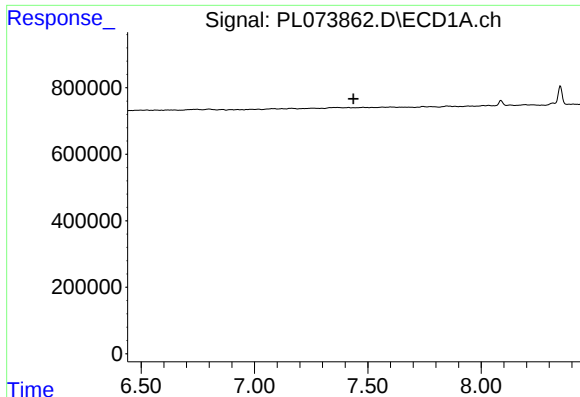
#10 gamma-Chlordane

R.T.: 7.351 min
Delta R.T.: -0.016 min
Response: 21634
Conc: 0.05 ng/ml



#10 gamma-Chlordane

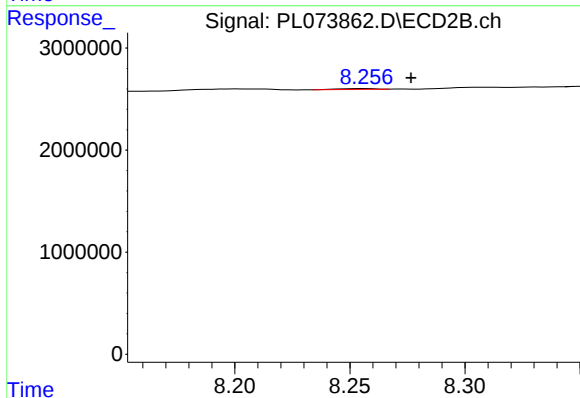
R.T.: 8.201 min
Delta R.T.: 0.007 min
Response: 387015
Conc: 0.19 ng/ml



#11 alpha-Chlordane

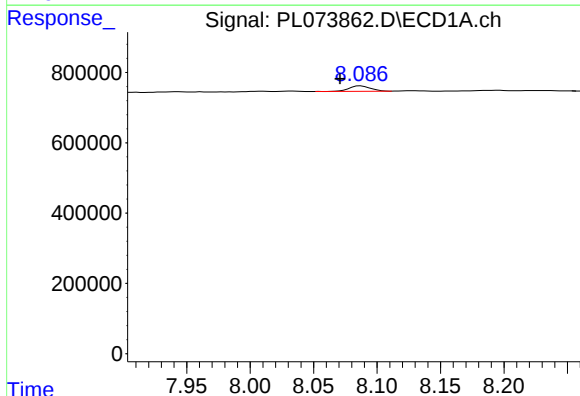
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



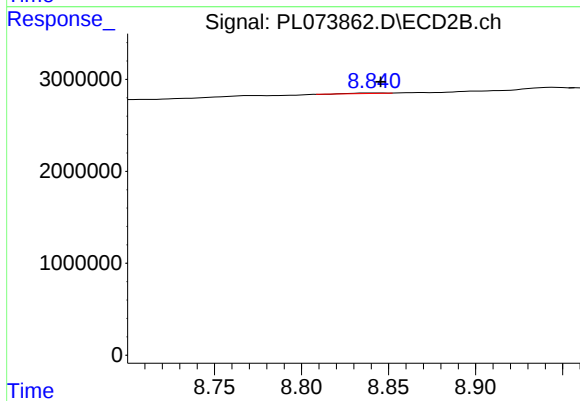
#11 alpha-Chlordane

R.T.: 8.257 min
Delta R.T.: -0.020 min
Response: 88901
Conc: 0.04 ng/ml



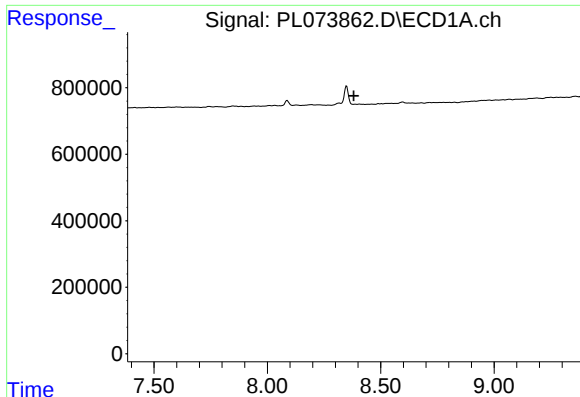
#14 Endrin

R.T.: 8.087 min
Delta R.T.: 0.016 min
Response: 178576
Conc: 0.46 ng/ml



#14 Endrin

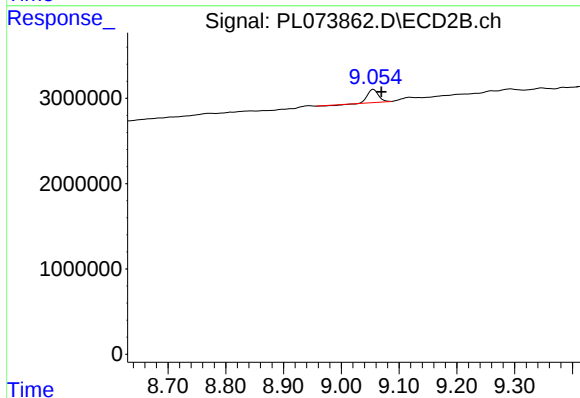
R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 51717
Conc: 0.03 ng/ml



#15 Endosulfan II

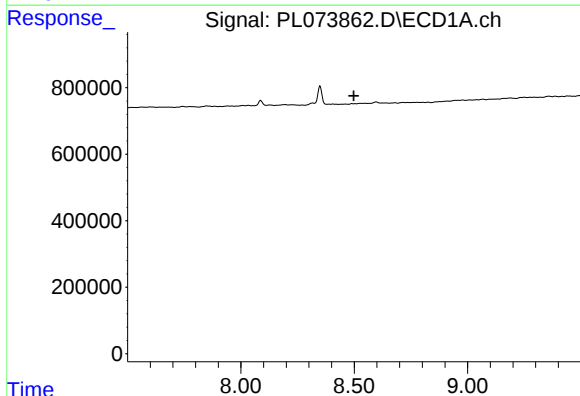
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



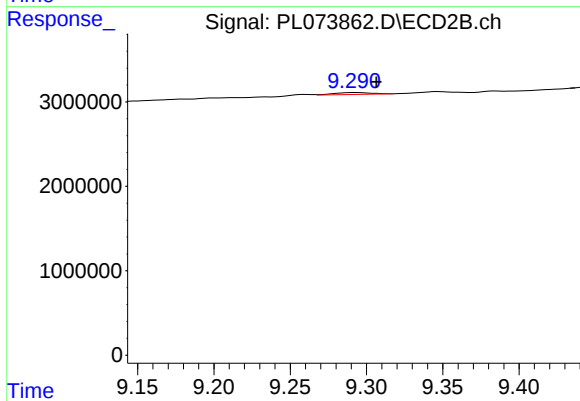
#15 Endosulfan II

R.T.: 9.056 min
Delta R.T.: -0.013 min
Response: 1936785
Conc: 1.26 ng/ml



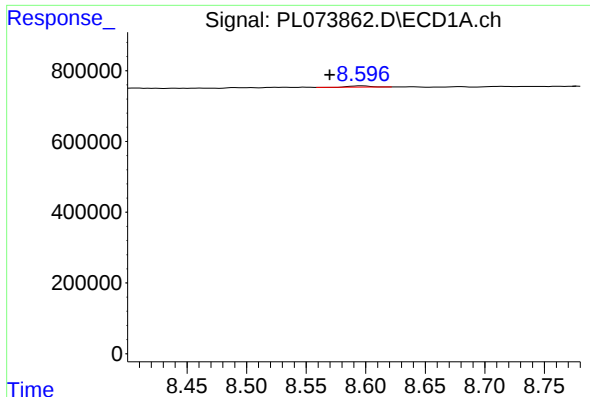
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

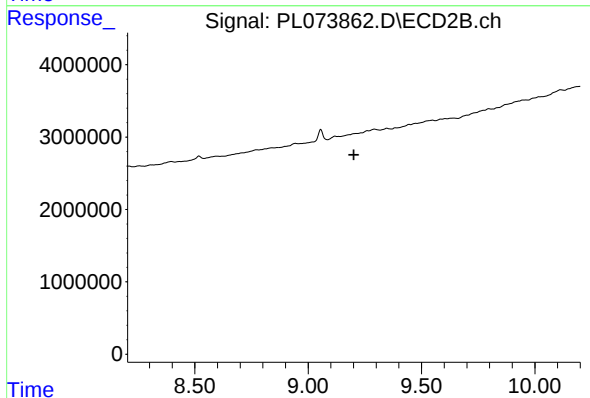
R.T.: 9.293 min
Delta R.T.: -0.014 min
Response: 366222
Conc: 0.22 ng/ml



#18 Endrin aldehyde

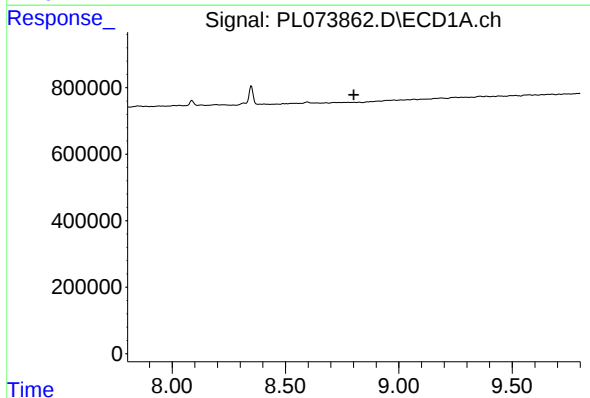
R.T.: 8.597 min
Delta R.T.: 0.027 min
Response: 46534
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



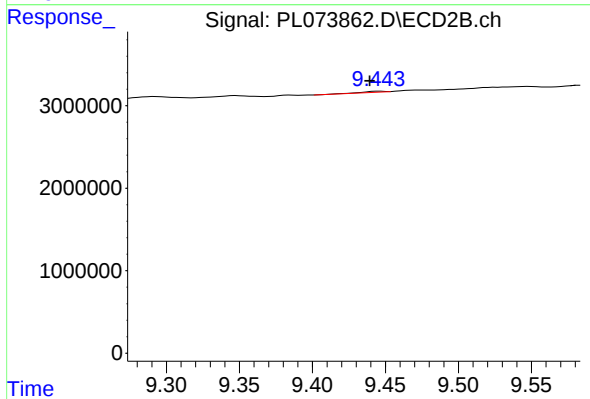
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.202 min
Response: 0
Conc: N.D.



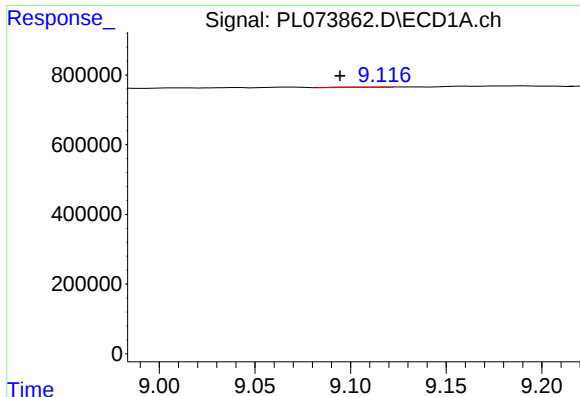
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

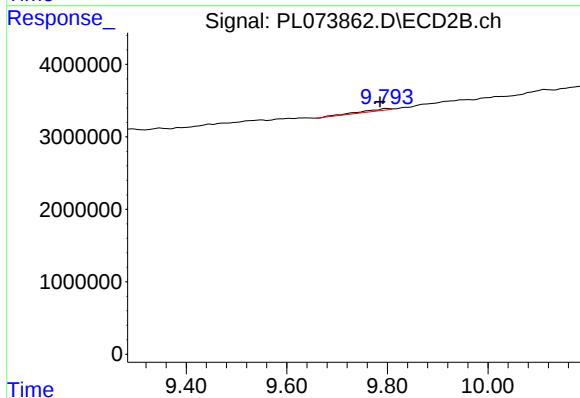
R.T.: 9.446 min
Delta R.T.: 0.007 min
Response: 106264
Conc: 0.07 ng/ml



#20 Methoxychlor

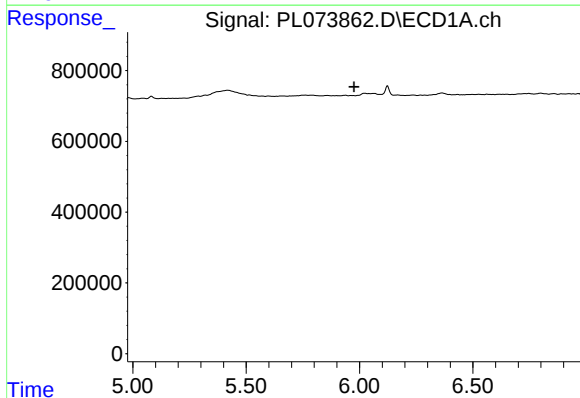
R.T.: 9.117 min
Delta R.T.: 0.023 min
Response: 20002
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



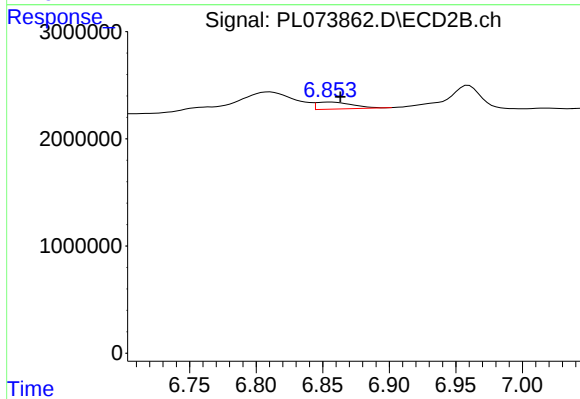
#20 Methoxychlor

R.T.: 9.797 min
Delta R.T.: 0.011 min
Response: 1098302
Conc: 1.22 ng/ml



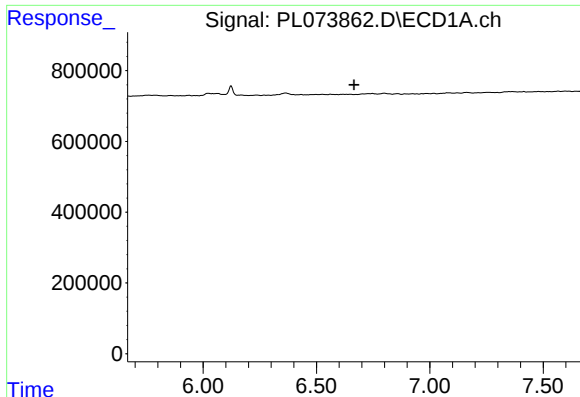
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#23 Chlordane-1

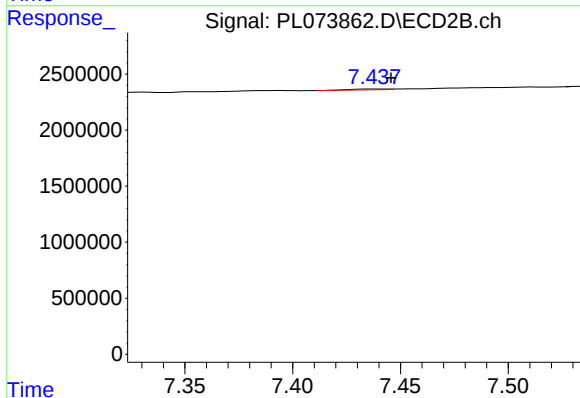
R.T.: 6.856 min
Delta R.T.: -0.007 min
Response: 1266801
Conc: 18.54 ng/ml



#24 Chlordane-2

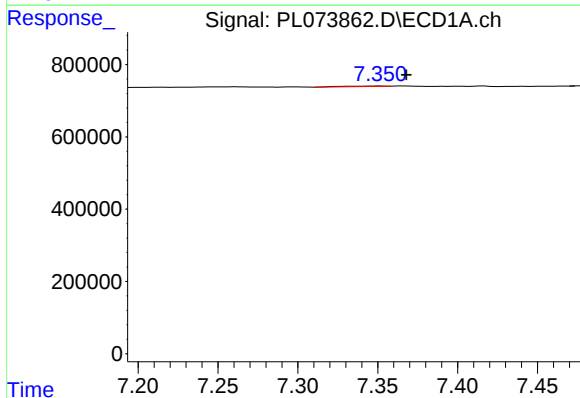
R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



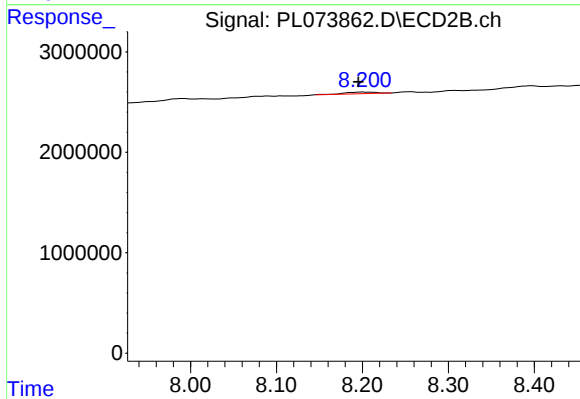
#24 Chlordane-2

R.T.: 7.439 min
Delta R.T.: -0.007 min
Response: 86312
Conc: 1.20 ng/ml



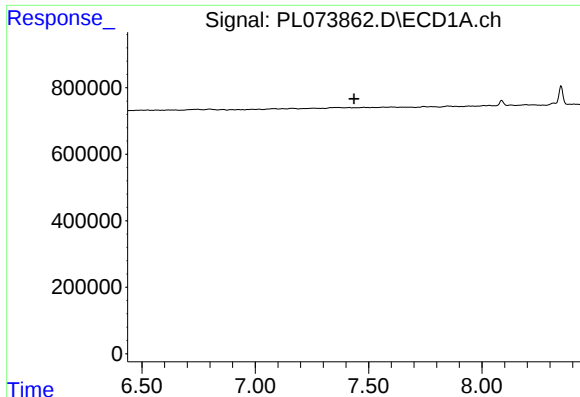
#25 Chlordane-3

R.T.: 7.351 min
Delta R.T.: -0.017 min
Response: 21634
Conc: 0.53 ng/ml



#25 Chlordane-3

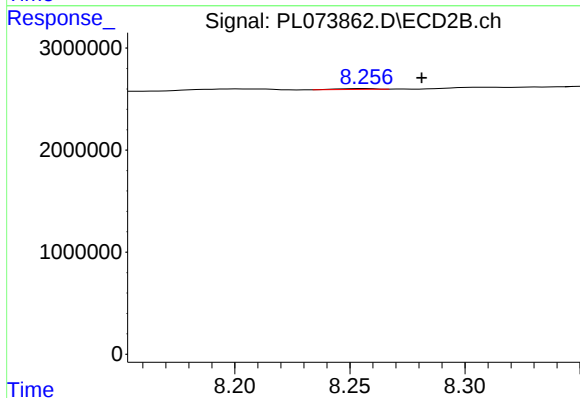
R.T.: 8.201 min
Delta R.T.: 0.006 min
Response: 387015
Conc: 1.43 ng/ml



#26 Chlordane-4

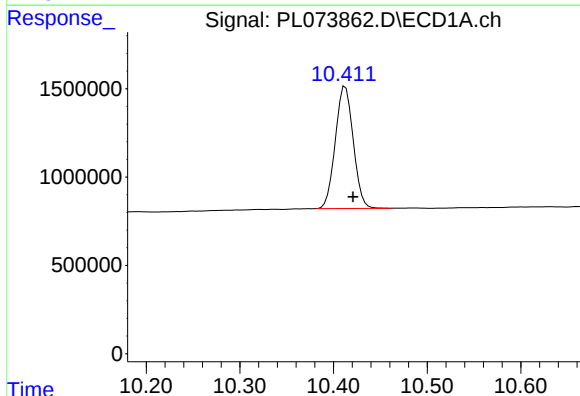
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



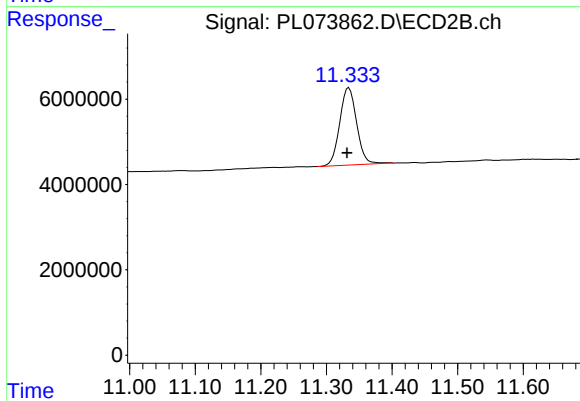
#26 Chlordane-4

R.T.: 8.257 min
Delta R.T.: -0.024 min
Response: 88901
Conc: 0.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.008 min
Response: 9214525
Conc: 18.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.003 min
Response: 32617742
Conc: 18.24 ng/ml