

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 09:59
 Operator : AR\AJ
 Sample : PB143893BL
 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: Apr 12 02:02:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.646	5.488	5999760	31495778	18.569	17.665
28)	SA Decachlor...	10.415	11.333	10607665	34250276	20.398	19.391
Target Compounds							
4)	MA Heptachlor	0.000	7.098	0	443790	N.D.	0.170 #
5)	MB Aldrin	0.000	7.455f	0	252728	N.D.	0.108 #
6)	B beta-BHC	6.129f	0.000	104800	0	0.513	N.D. #
7)	B delta-BHC	0.000	6.958	0	2433135	N.D.	0.996 #
10)	B gamma-Chl...	0.000	8.193	0	806175	N.D.	0.361 #
11)	B alpha-Chl...	0.000	8.282	0	56146	N.D.	0.026 #
13)	MA Dieldrin	0.000	8.595f	0	210333	N.D.	0.105 #
14)	MA Endrin	8.091f	0.000	87745	0	0.216	N.D. #
15)	B Endosulfa...	8.355f	9.055f	60371	469156	0.146	0.270 #
17)	MA 4,4'-DDT	0.000	9.308	0	182080	N.D.	0.103 #
23)	Chlordane-1	0.000	6.877	0	545471	N.D.	6.835 #
24)	Chlordane-2	0.000	7.455	0	252728	N.D.	3.058 #
25)	Chlordane-3	0.000	8.193	0	806175	N.D.	2.383 #
26)	Chlordane-4	0.000	8.282	0	56146	N.D.	0.142 #
27)	Chlordane-5	8.355f	0.000	60371	0	3.462	N.D. #

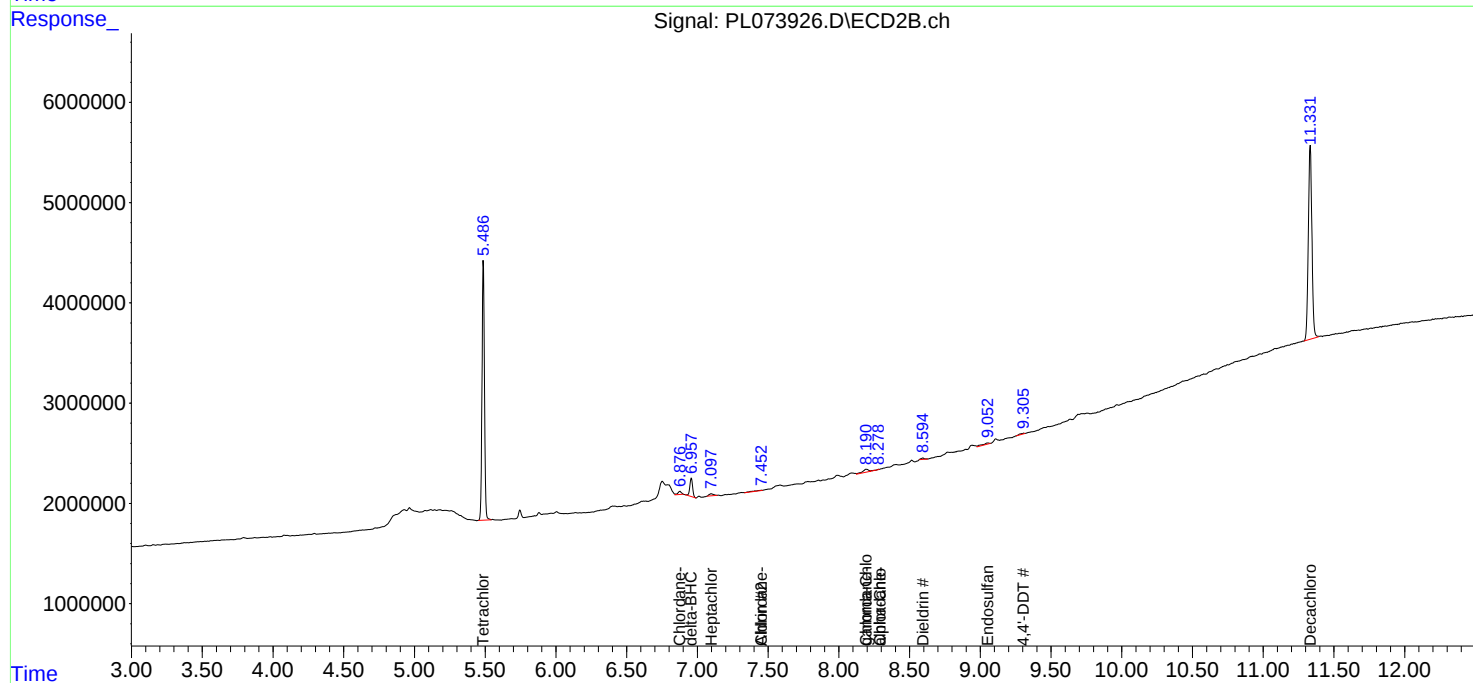
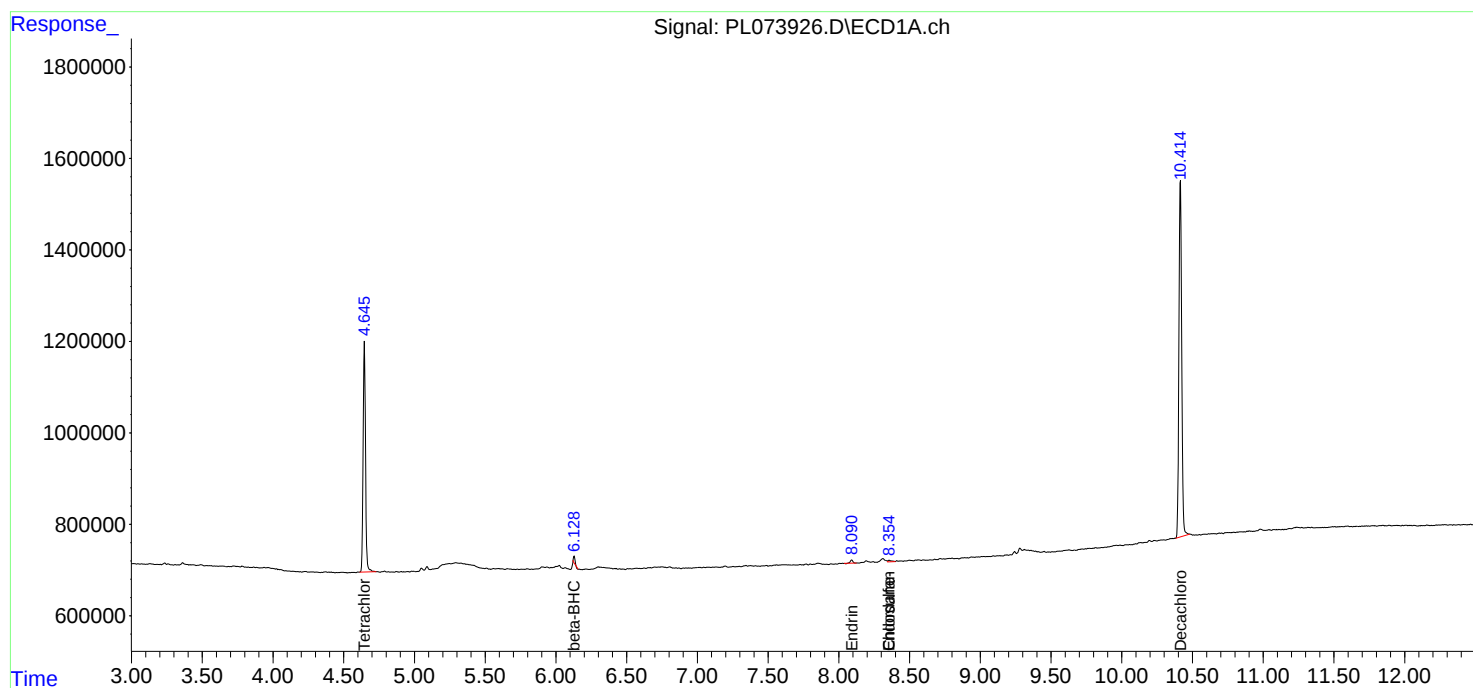
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

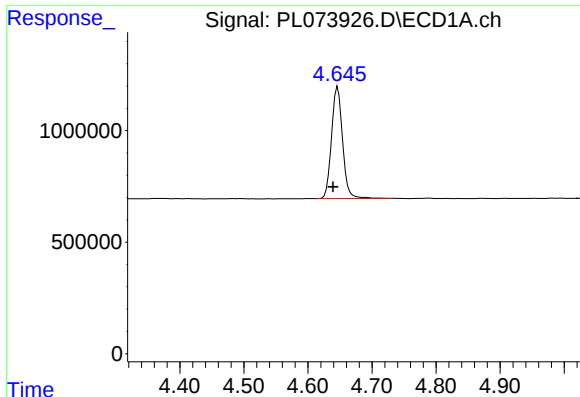
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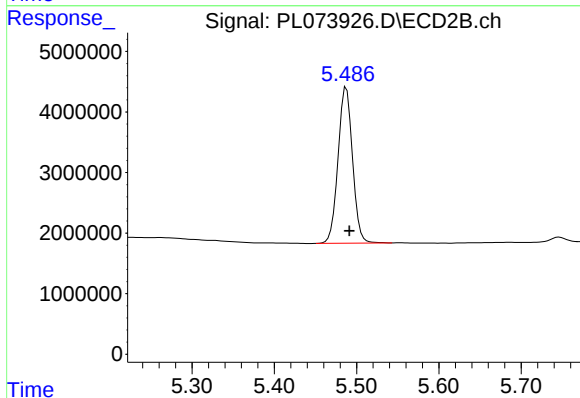




#1 Tetrachloro-m-xylene

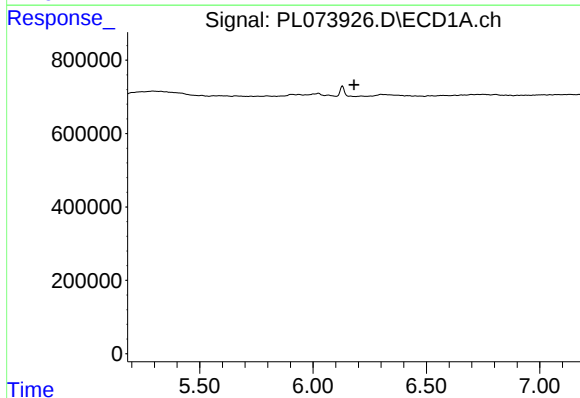
R.T.: 4.646 min
Delta R.T.: 0.007 min
Response: 5999760
Conc: 18.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



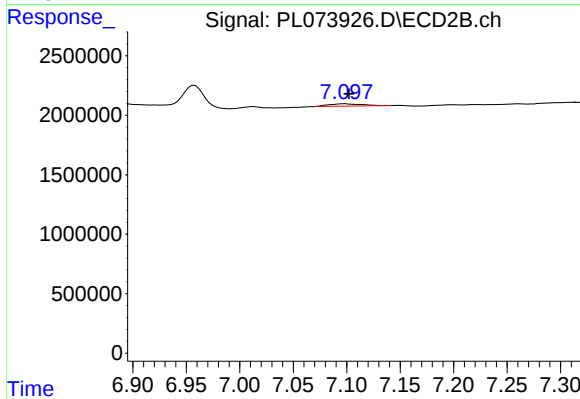
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 31495778
Conc: 17.66 ng/ml



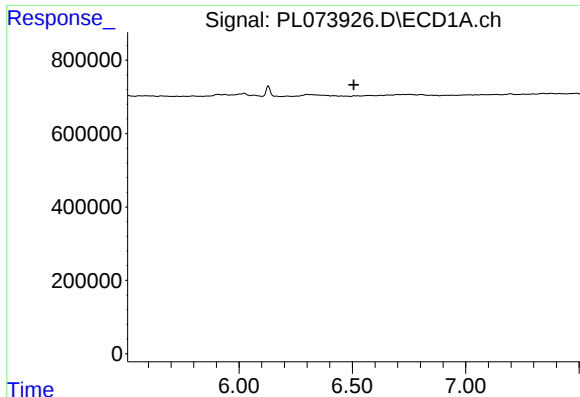
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#4 Heptachlor

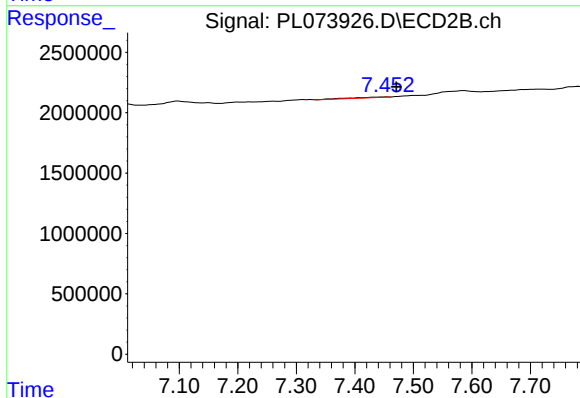
R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 443790
Conc: 0.17 ng/ml



#5 Aldrin

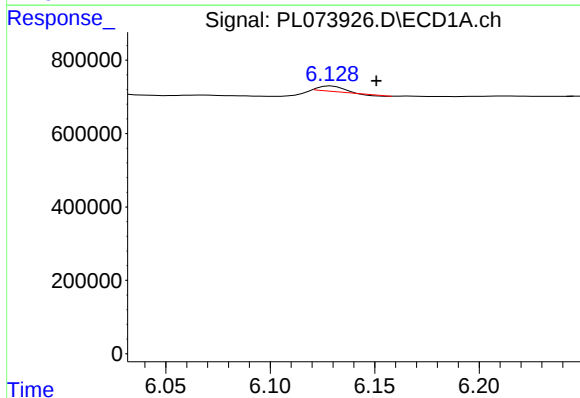
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



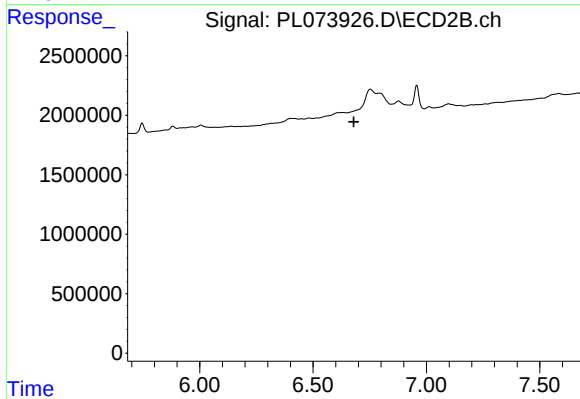
#5 Aldrin

R.T.: 7.455 min
Delta R.T.: -0.016 min
Response: 252728
Conc: 0.11 ng/ml



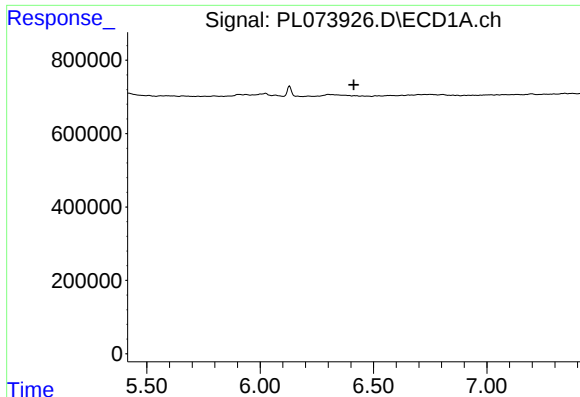
#6 beta-BHC

R.T.: 6.129 min
Delta R.T.: -0.021 min
Response: 104800
Conc: 0.51 ng/ml



#6 beta-BHC

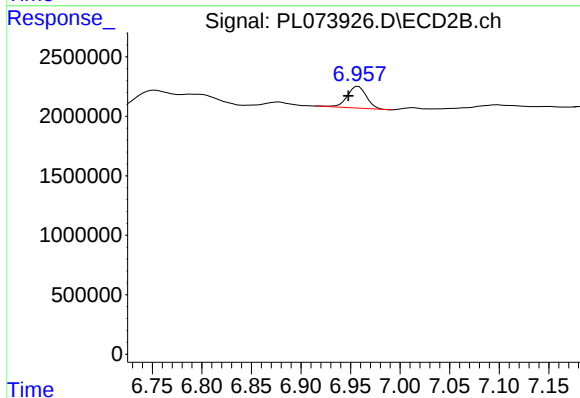
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

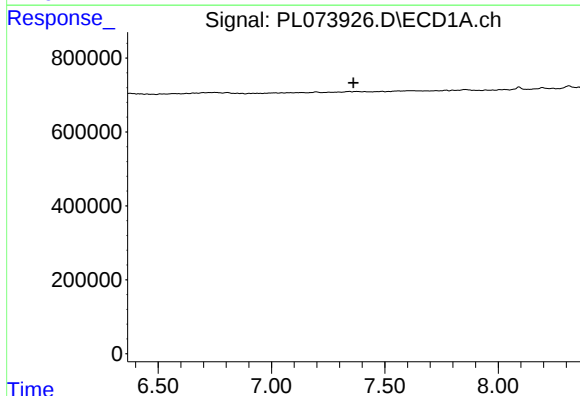
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



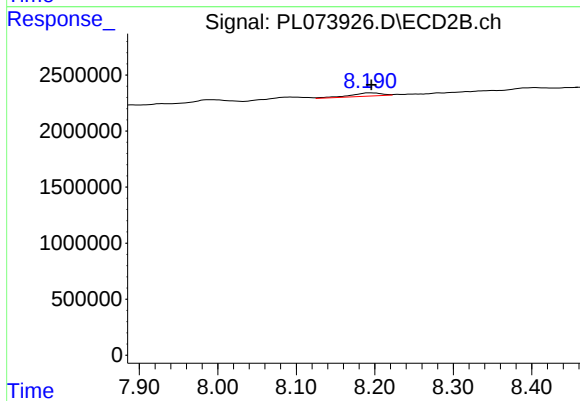
#7 delta-BHC

R.T.: 6.958 min
Delta R.T.: 0.010 min
Response: 2433135
Conc: 1.00 ng/ml



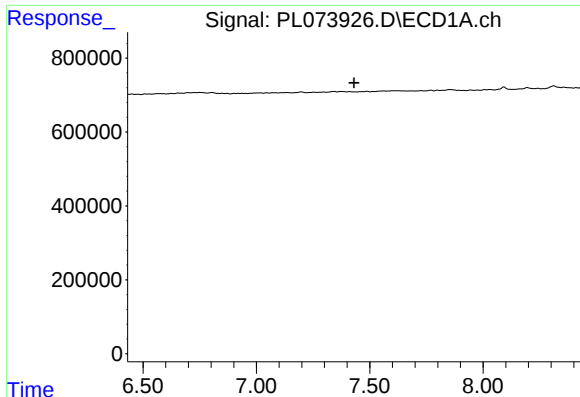
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

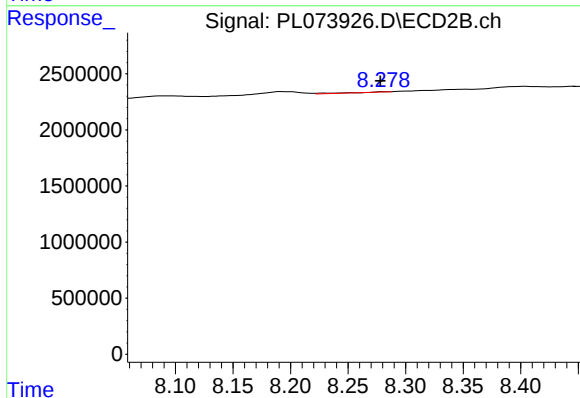
R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 806175
Conc: 0.36 ng/ml



#11 alpha-Chlordane

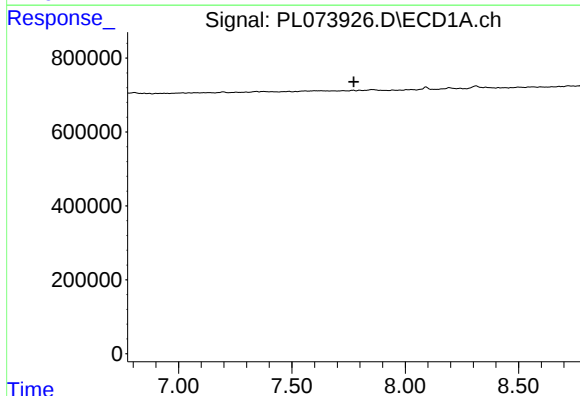
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



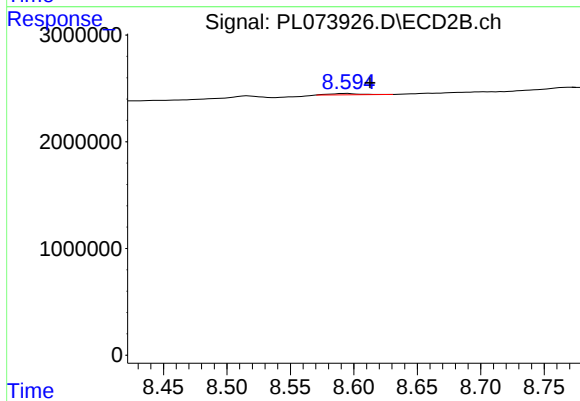
#11 alpha-Chlordane

R.T.: 8.282 min
Delta R.T.: 0.004 min
Response: 56146
Conc: 0.03 ng/ml



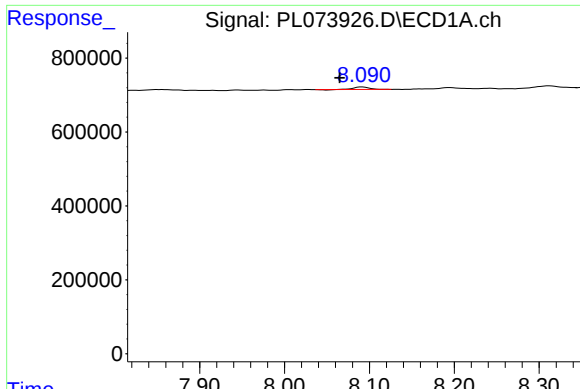
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.



#13 Dieldrin

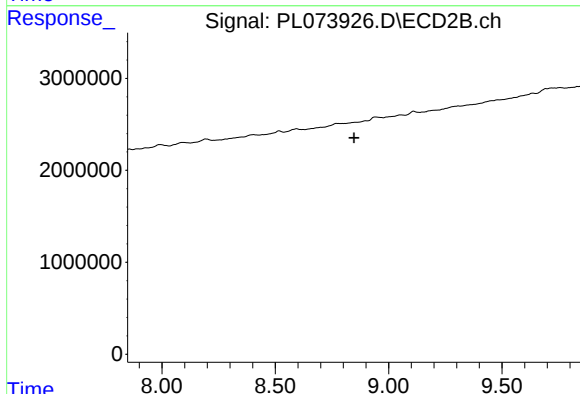
R.T.: 8.595 min
Delta R.T.: -0.018 min
Response: 210333
Conc: 0.10 ng/ml



#14 Endrin

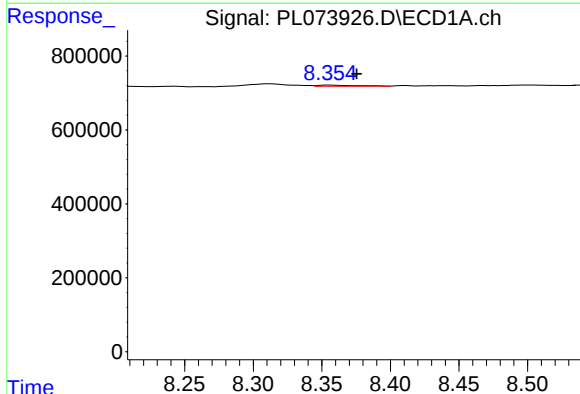
R.T.: 8.091 min
Delta R.T.: 0.027 min
Response: 87745
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



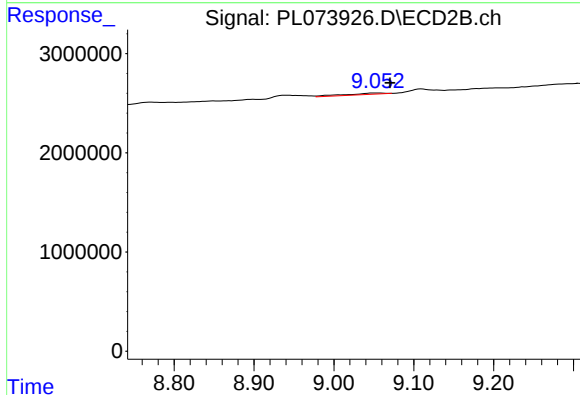
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



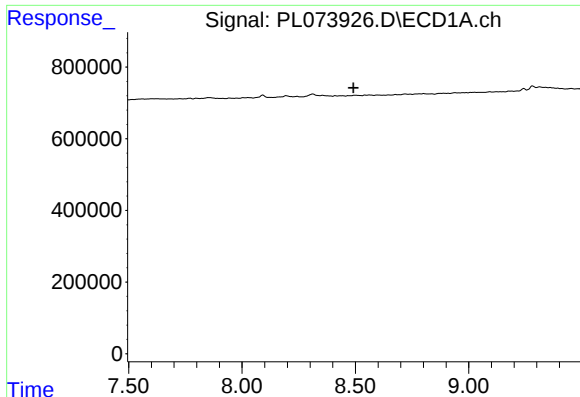
#15 Endosulfan II

R.T.: 8.355 min
Delta R.T.: -0.020 min
Response: 60371
Conc: 0.15 ng/ml



#15 Endosulfan II

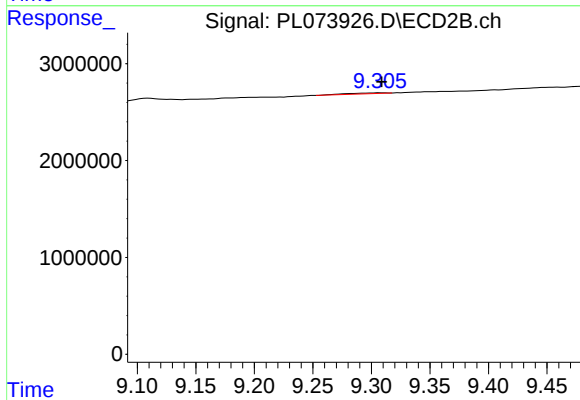
R.T.: 9.055 min
Delta R.T.: -0.015 min
Response: 469156
Conc: 0.27 ng/ml



#17 4,4'-DDT

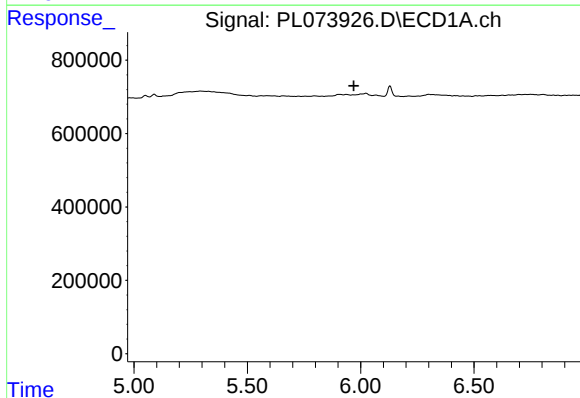
R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



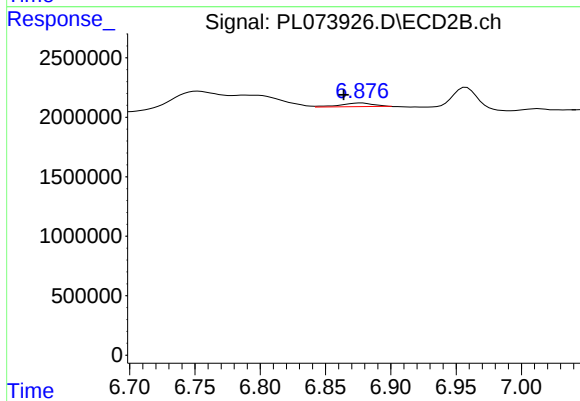
#17 4,4'-DDT

R.T.: 9.308 min
Delta R.T.: -0.001 min
Response: 182080
Conc: 0.10 ng/ml



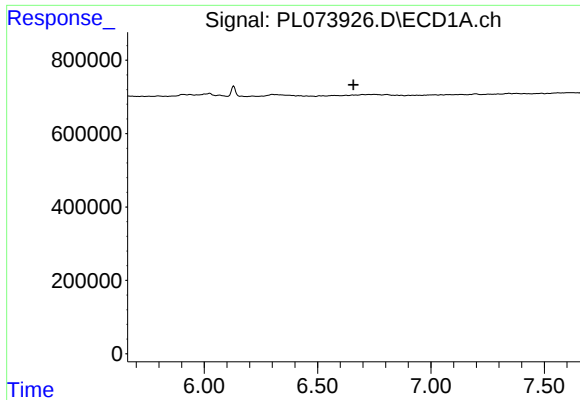
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#23 Chlordane-1

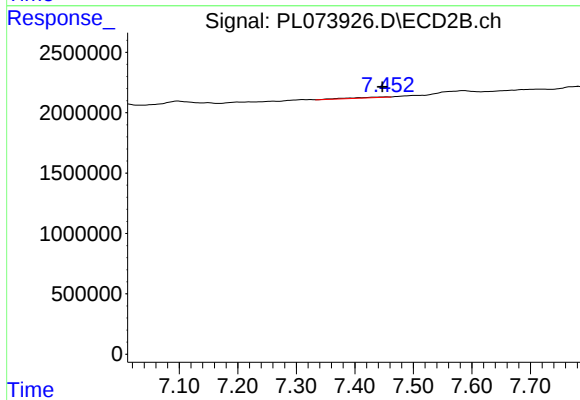
R.T.: 6.877 min
Delta R.T.: 0.014 min
Response: 545471
Conc: 6.84 ng/ml



#24 Chlordane-2

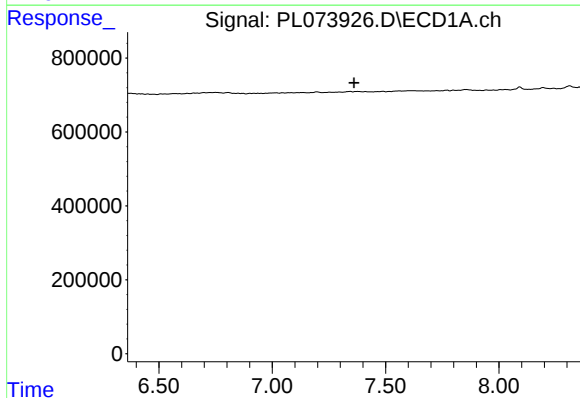
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



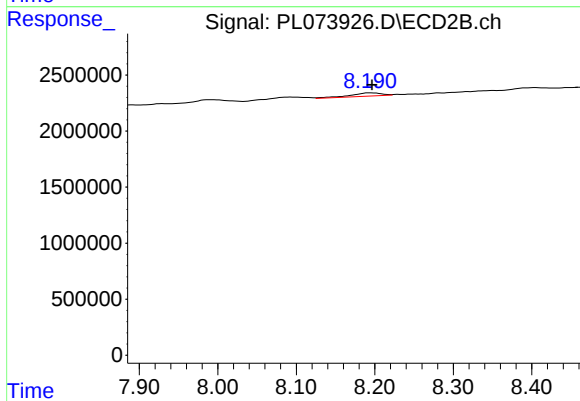
#24 Chlordane-2

R.T.: 7.455 min
Delta R.T.: 0.008 min
Response: 252728
Conc: 3.06 ng/ml



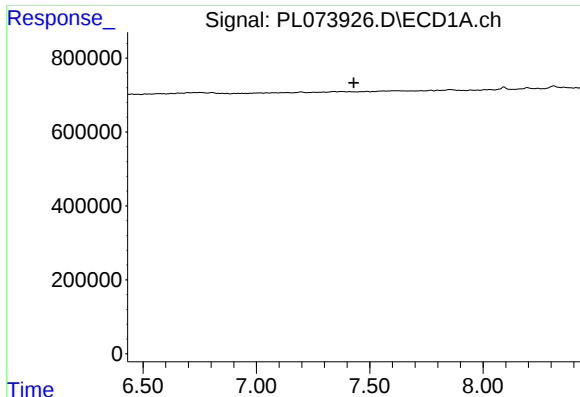
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

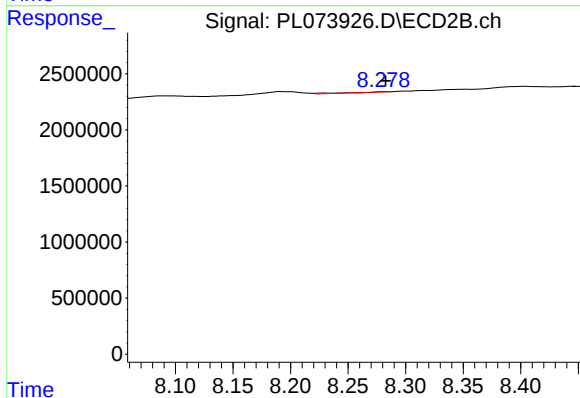
R.T.: 8.193 min
Delta R.T.: -0.004 min
Response: 806175
Conc: 2.38 ng/ml



#26 Chlordane-4

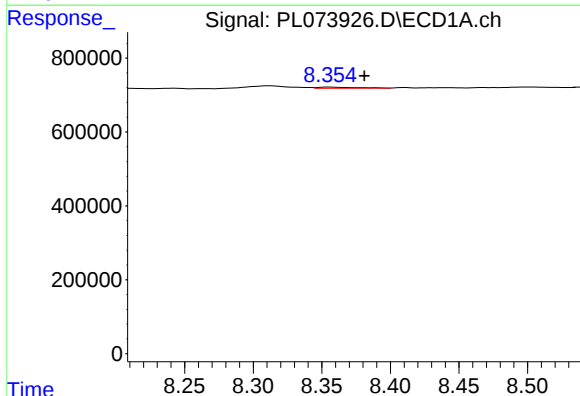
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



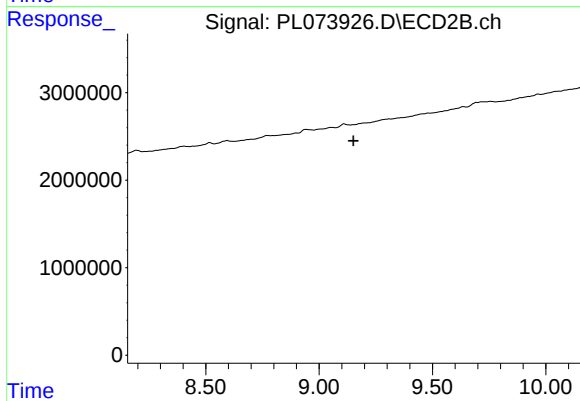
#26 Chlordane-4

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 56146
Conc: 0.14 ng/ml



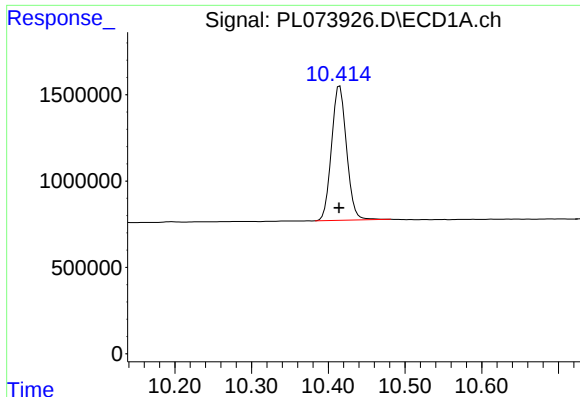
#27 Chlordane-5

R.T.: 8.355 min
Delta R.T.: -0.026 min
Response: 60371
Conc: 3.46 ng/ml



#27 Chlordane-5

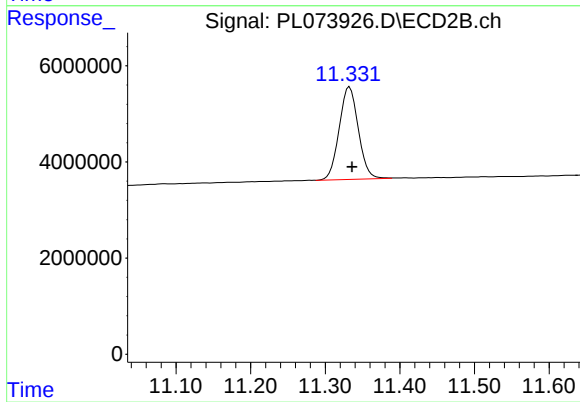
R.T.: 0.000 min
Exp R.T.: 9.152 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: 0.001 min
Response: 10607665
Conc: 20.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 34250276
Conc: 19.39 ng/ml