

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 19:36
 Operator : AR\AJ
 Sample : N2665-13
 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: May 04 23:30:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.632	5.489	7420975	40259668	22.967	22.580
28)	SA Decachlor...	10.402	11.333	9847500	37355948	18.936	21.149
Target Compounds							
6)	B beta-BHC	0.000	6.677	0	329753	N.D.	0.293 #
7)	B delta-BHC	0.000	6.955	0	1745546	N.D.	0.715 #
8)	B Heptachlo...	0.000	7.912f	0	40470	N.D.	0.018 #
10)	B gamma-Chl...	0.000	8.197	0	316790	N.D.	0.142 #
11)	B alpha-Chl...	0.000	8.290	0	117992	N.D.	0.055 #
14)	MA Endrin	8.079	0.000	52476	0	0.129	N.D. #
15)	B Endosulfa...	0.000	9.067	0	235709	N.D.	0.136 #
16)	A 4,4'-DDD	0.000	8.968f	0	81627	N.D.	0.053 #
17)	MA 4,4'-DDT	8.501	0.000	44886	0	0.121	N.D. #
19)	B Endosulfa...	0.000	9.450	0	233553	N.D.	0.140 #
20)	A Methoxychlor	0.000	9.792	0	1726568	N.D.	1.795 #
21)	B Endrin ke...	0.000	9.955f	0	822503	N.D.	0.475 #
22)	Mirex	9.501	10.387f	34147	56028	0.073	0.041 #
23)	Chlordane-1	0.000	6.852	0	1068768	N.D.	13.393 #
25)	Chlordane-3	0.000	8.197	0	316790	N.D.	0.936 #
26)	Chlordane-4	0.000	8.290	0	117992	N.D.	0.297 #

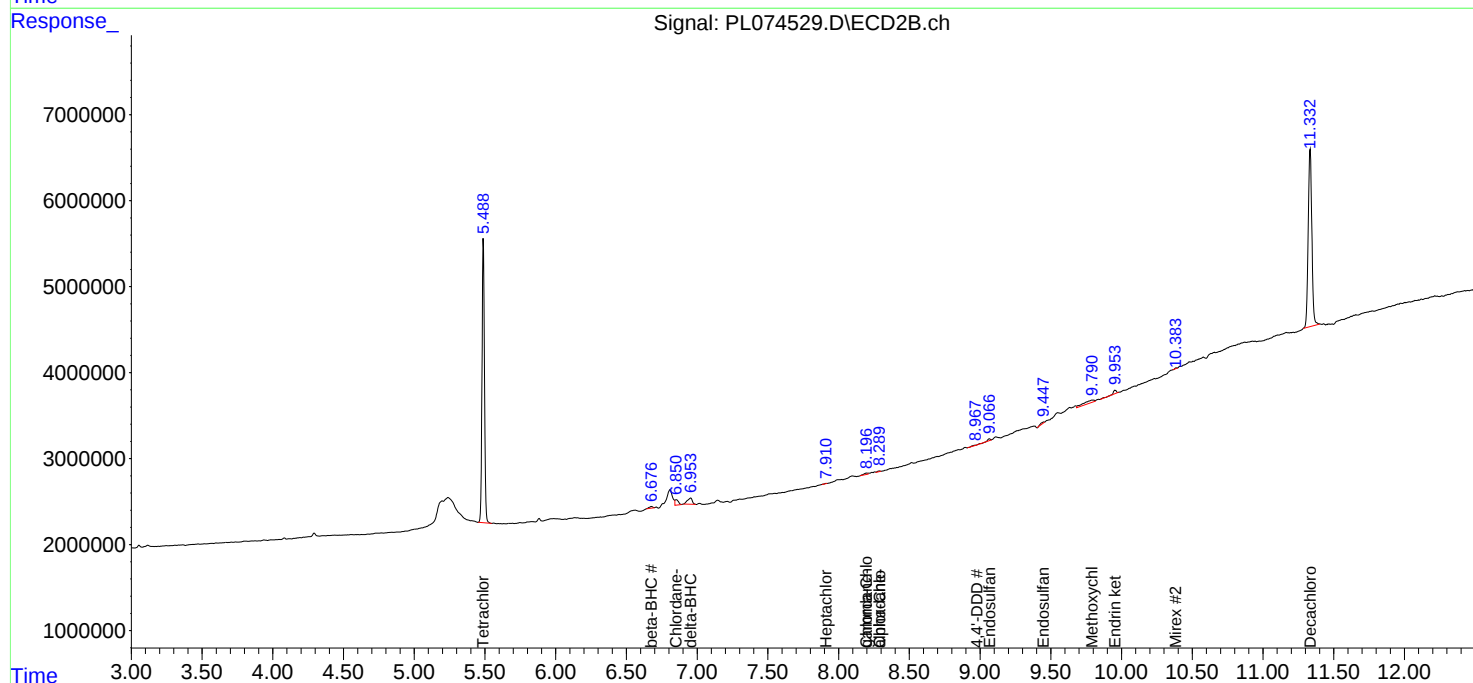
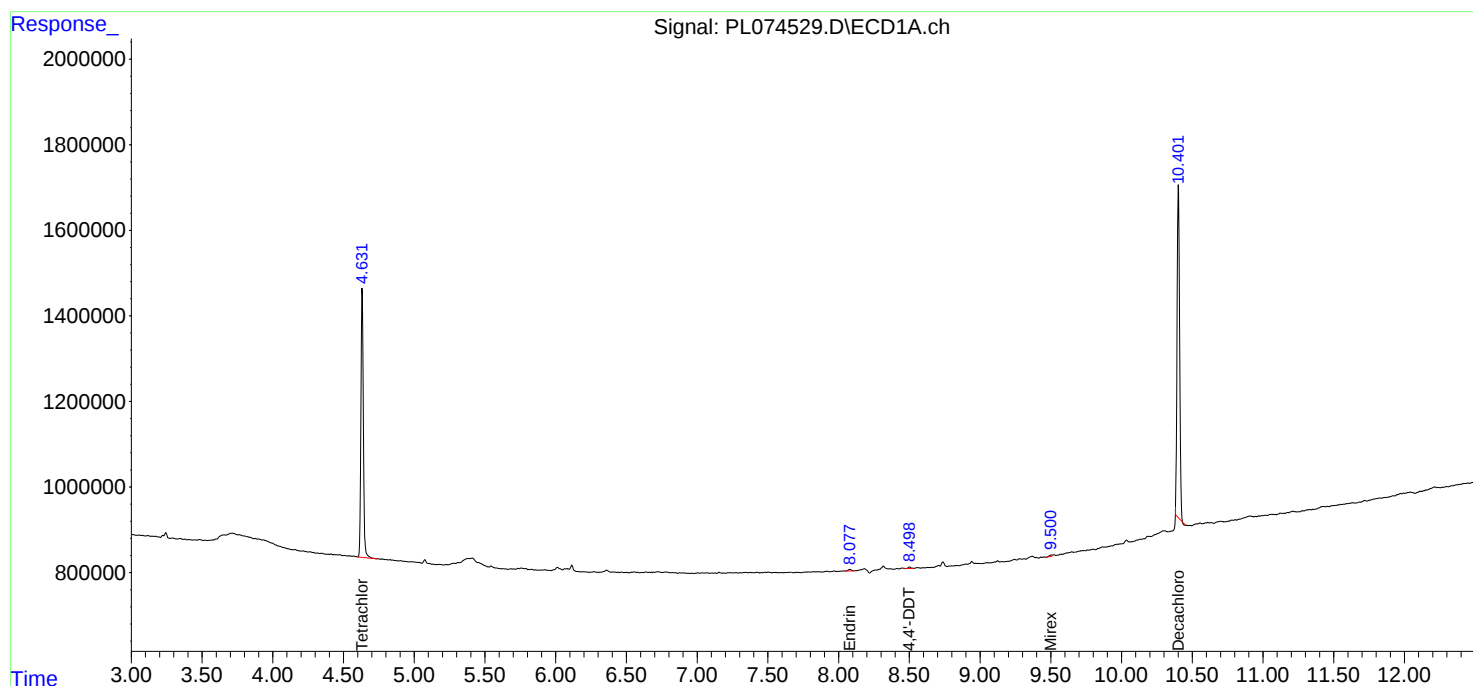
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

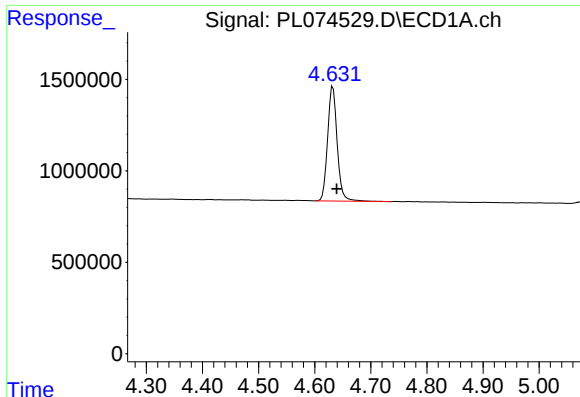
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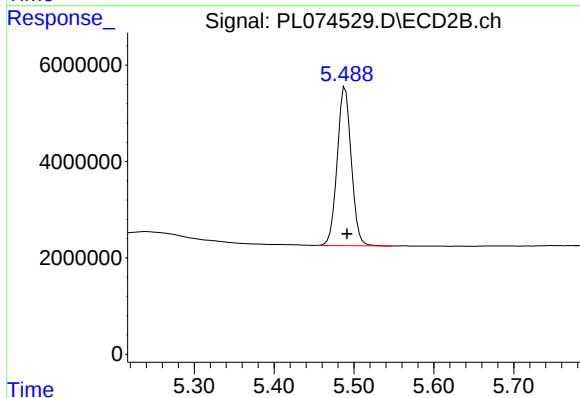




#1 Tetrachloro-m-xylene

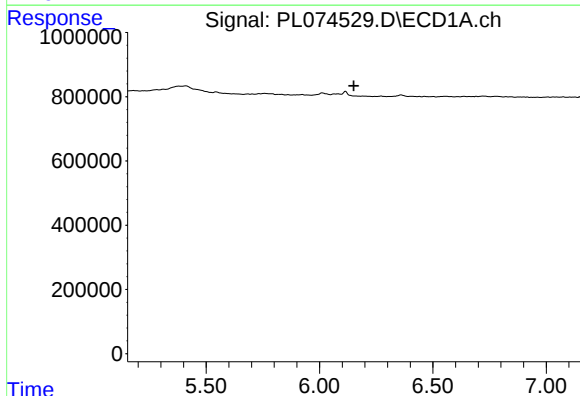
R.T.: 4.632 min
Delta R.T.: -0.007 min
Response: 7420975
Conc: 22.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



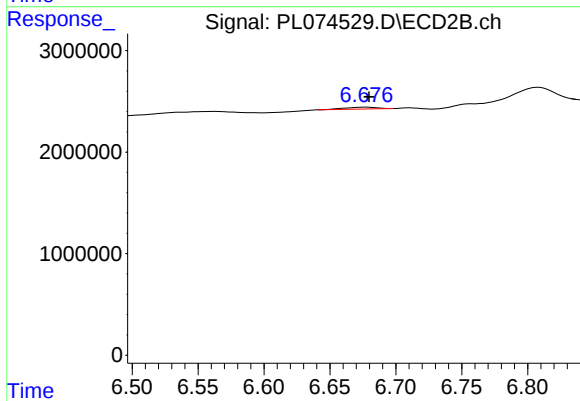
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 40259668
Conc: 22.58 ng/ml



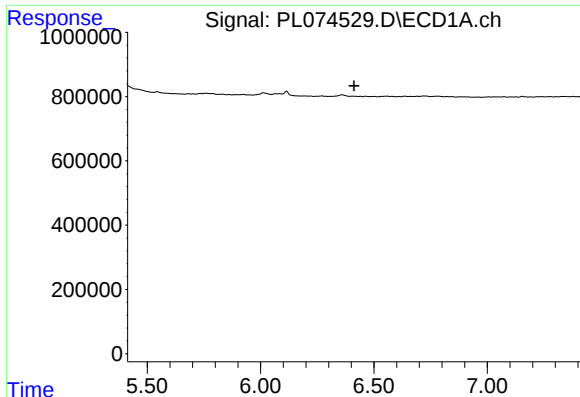
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#6 beta-BHC

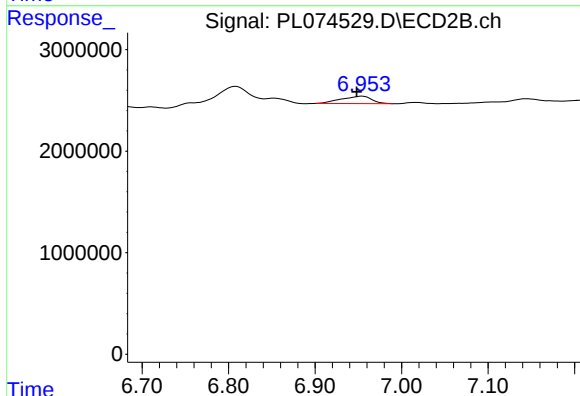
R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 329753
Conc: 0.29 ng/ml



#7 delta-BHC

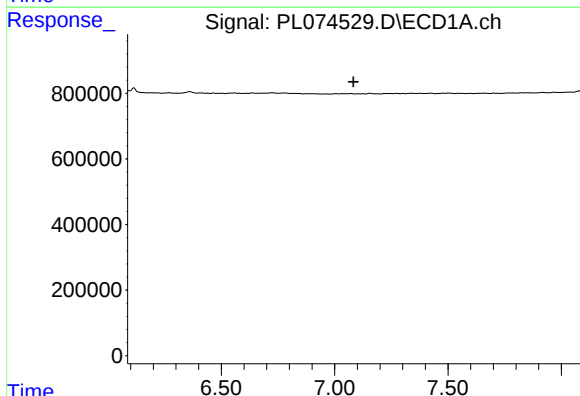
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



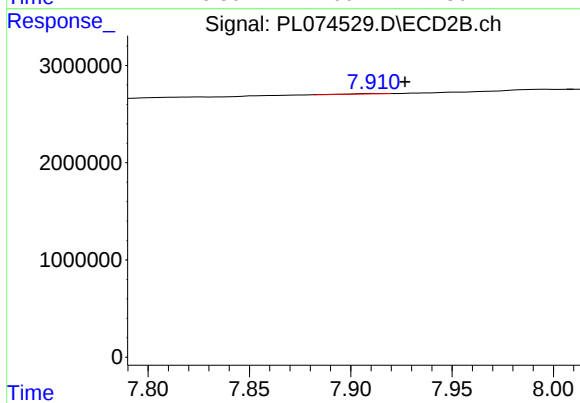
#7 delta-BHC

R.T.: 6.955 min
Delta R.T.: 0.007 min
Response: 1745546
Conc: 0.71 ng/ml



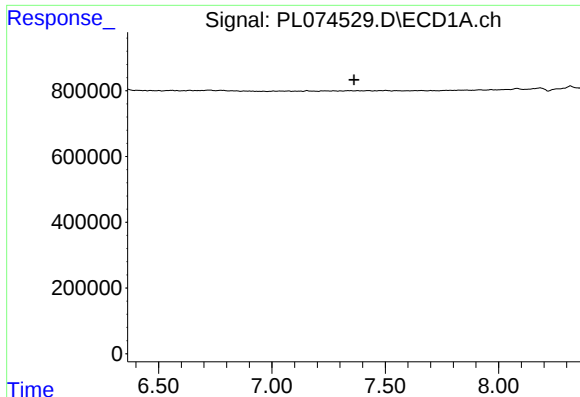
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

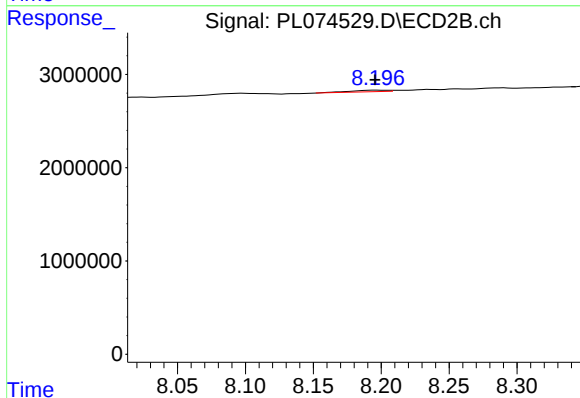
R.T.: 7.912 min
Delta R.T.: -0.015 min
Response: 40470
Conc: 0.02 ng/ml



#10 gamma-Chlordane

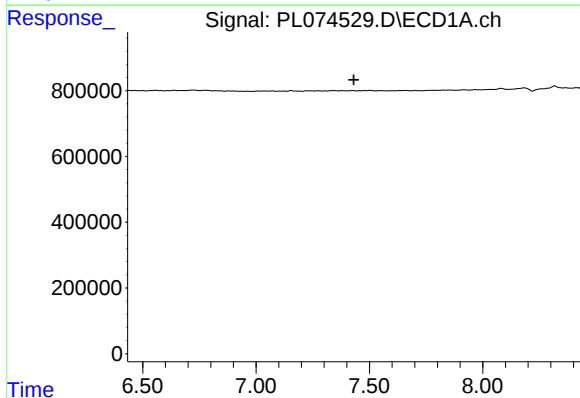
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



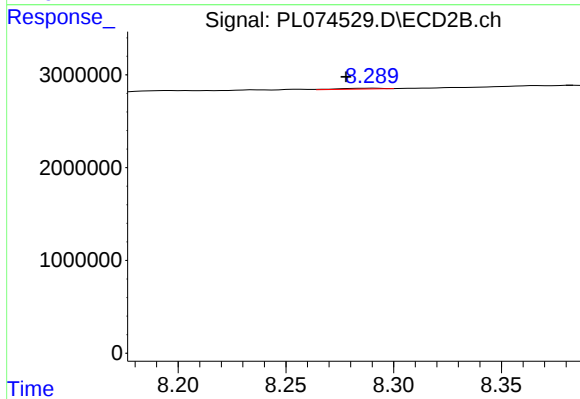
#10 gamma-Chlordane

R.T.: 8.197 min
Delta R.T.: 0.001 min
Response: 316790
Conc: 0.14 ng/ml



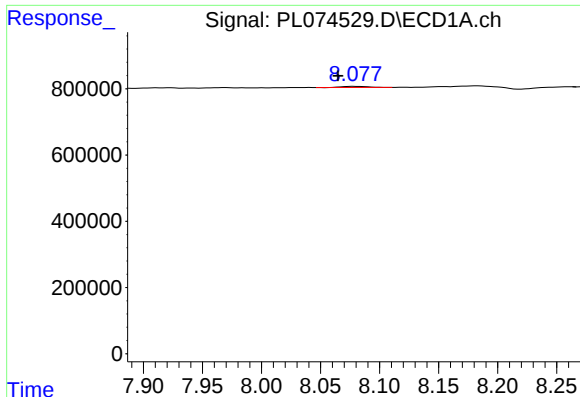
#11 alpha-Chlordane

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



#11 alpha-Chlordane

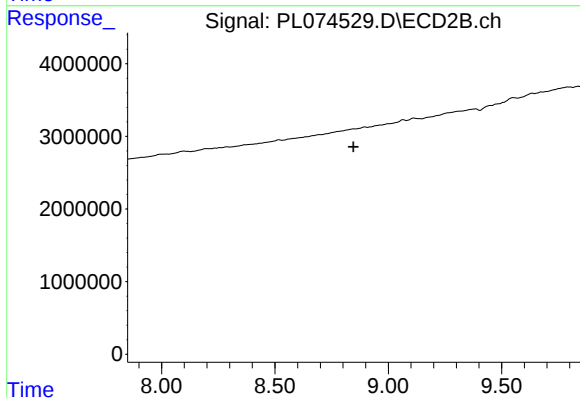
R.T.: 8.290 min
Delta R.T.: 0.012 min
Response: 117992
Conc: 0.05 ng/ml



#14 Endrin

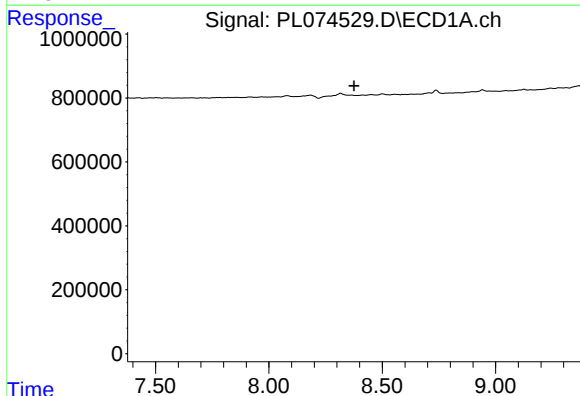
R.T.: 8.079 min
Delta R.T.: 0.015 min
Response: 52476
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



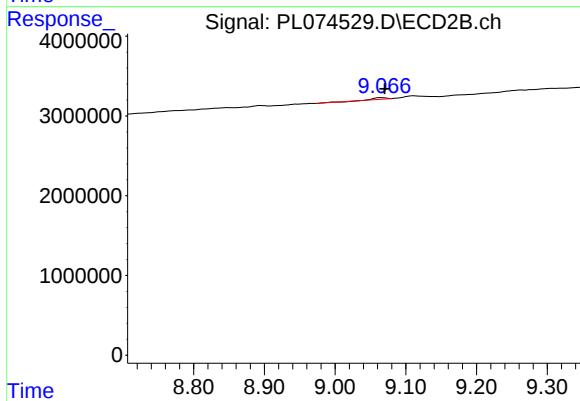
#14 Endrin

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



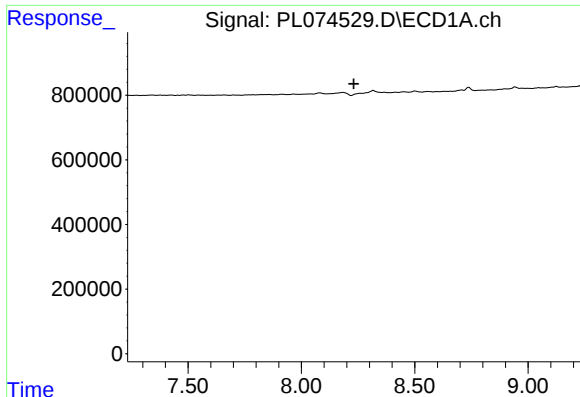
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

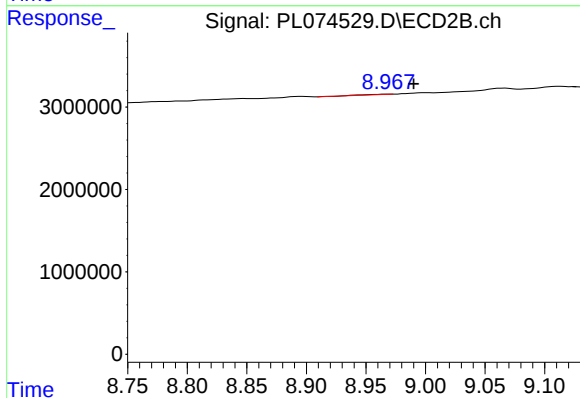
R.T.: 9.067 min
Delta R.T.: -0.003 min
Response: 235709
Conc: 0.14 ng/ml



#16 4,4'-DDD

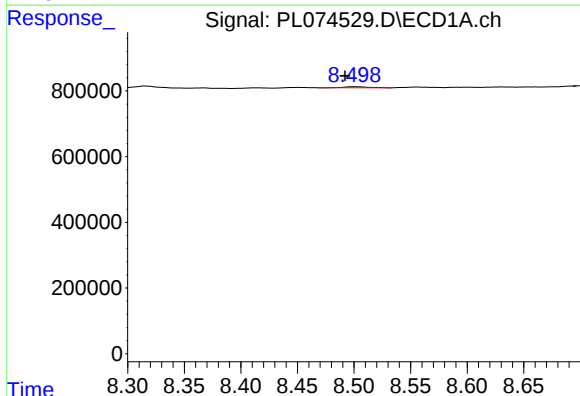
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



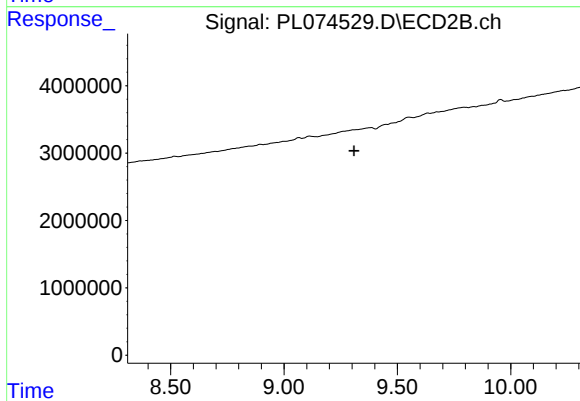
#16 4,4'-DDD

R.T.: 8.968 min
Delta R.T.: -0.022 min
Response: 81627
Conc: 0.05 ng/ml



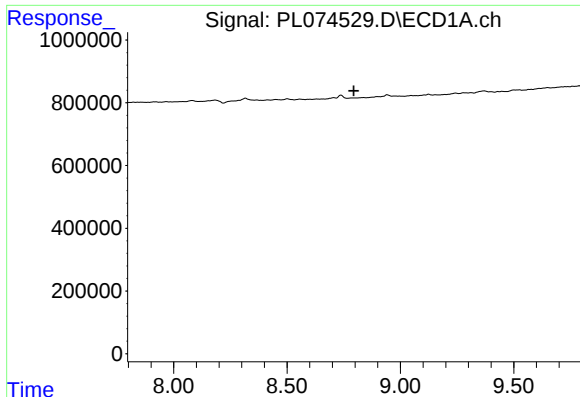
#17 4,4'-DDT

R.T.: 8.501 min
Delta R.T.: 0.008 min
Response: 44886
Conc: 0.12 ng/ml



#17 4,4'-DDT

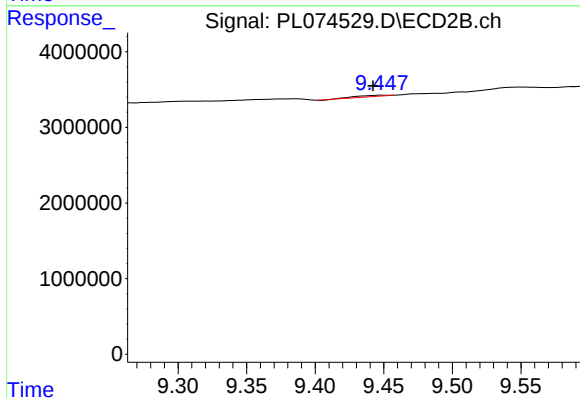
R.T.: 0.000 min
Exp R.T.: 9.309 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

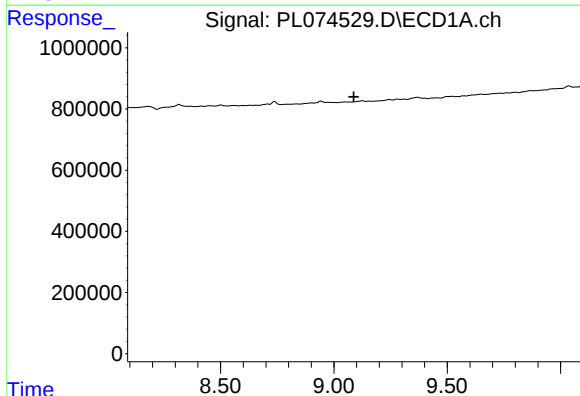
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



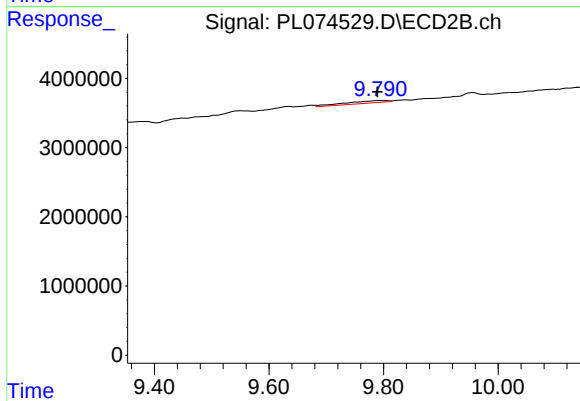
#19 Endosulfan Sulfate

R.T.: 9.450 min
Delta R.T.: 0.007 min
Response: 233553
Conc: 0.14 ng/ml



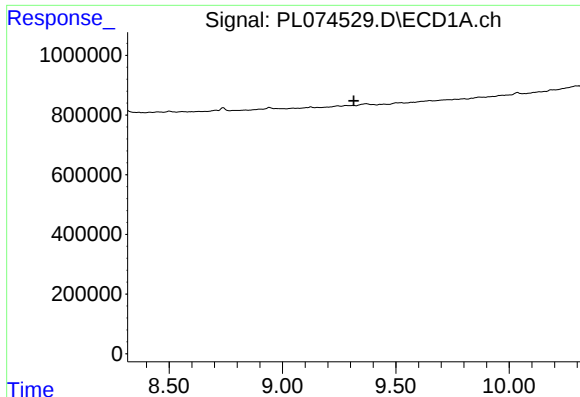
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.



#20 Methoxychlor

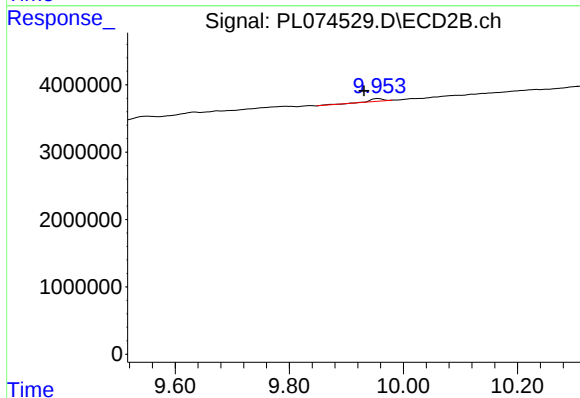
R.T.: 9.792 min
Delta R.T.: 0.003 min
Response: 1726568
Conc: 1.80 ng/ml



#21 Endrin ketone

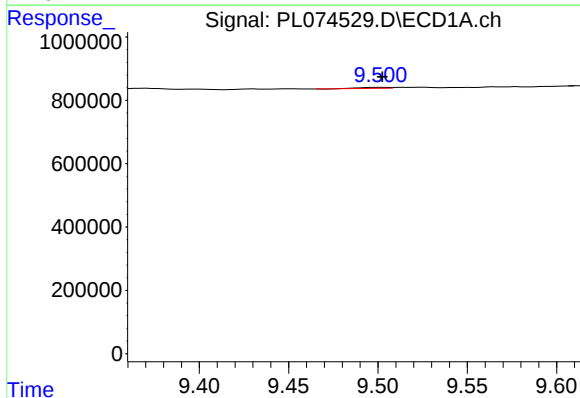
R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



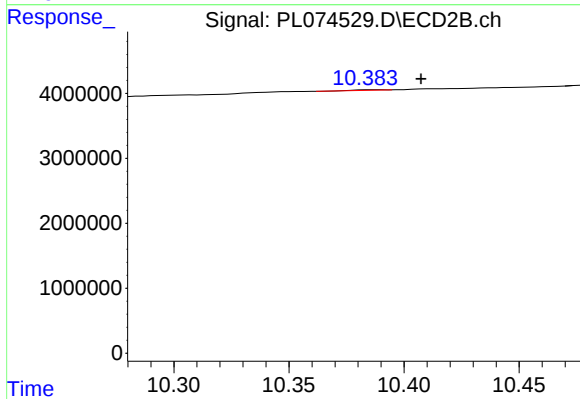
#21 Endrin ketone

R.T.: 9.955 min
Delta R.T.: 0.024 min
Response: 822503
Conc: 0.48 ng/ml



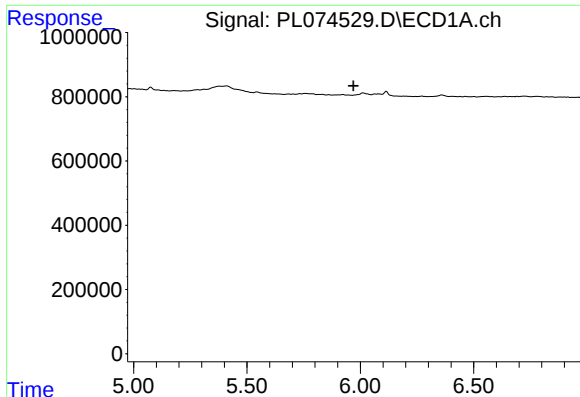
#22 Mirex

R.T.: 9.501 min
Delta R.T.: -0.001 min
Response: 34147
Conc: 0.07 ng/ml



#22 Mirex

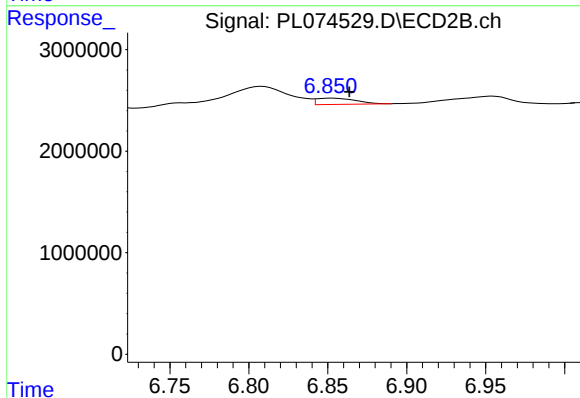
R.T.: 10.387 min
Delta R.T.: -0.020 min
Response: 56028
Conc: 0.04 ng/ml



#23 Chlordane-1

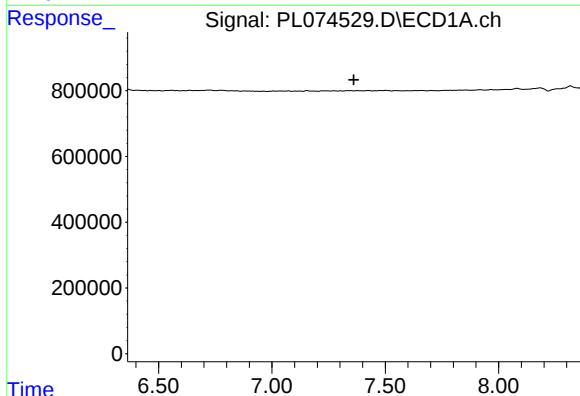
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



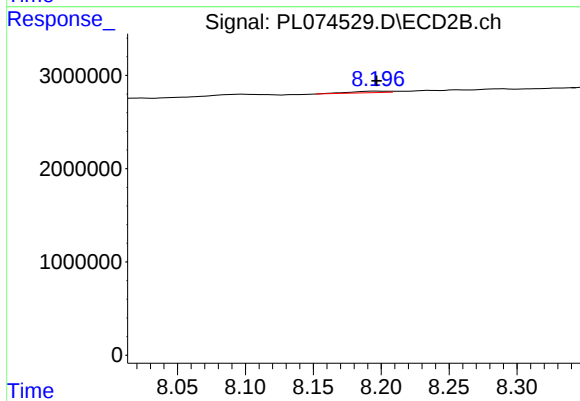
#23 Chlordane-1

R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 1068768
Conc: 13.39 ng/ml



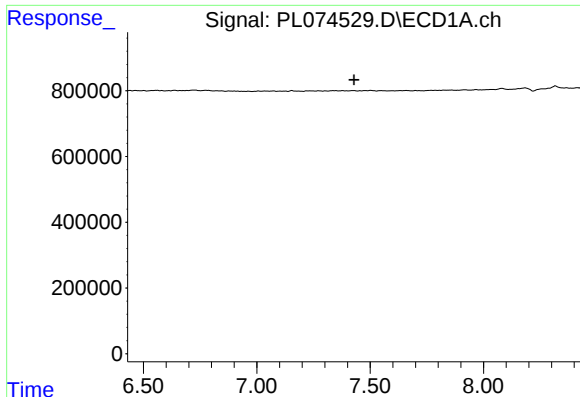
#25 Chlordane-3

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



#25 Chlordane-3

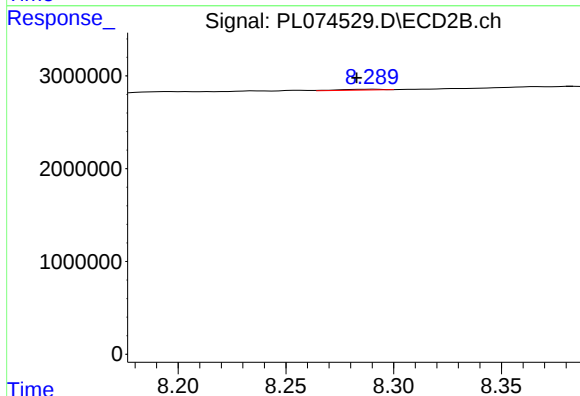
R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 316790
Conc: 0.94 ng/ml



#26 Chlordane-4

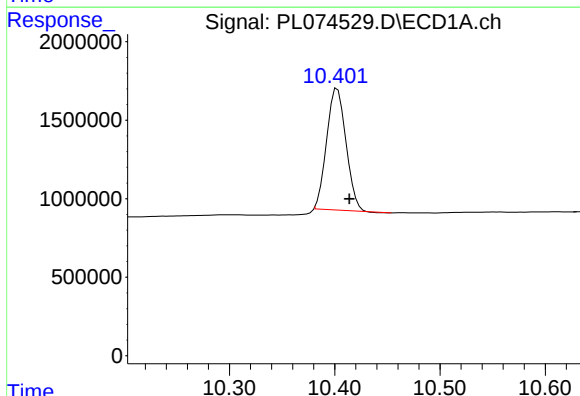
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



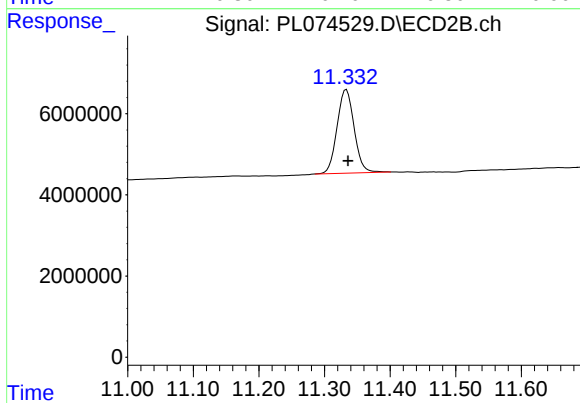
#26 Chlordane-4

R.T.: 8.290 min
Delta R.T.: 0.007 min
Response: 117992
Conc: 0.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.011 min
Response: 9847500
Conc: 18.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 37355948
Conc: 21.15 ng/ml