

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 19:44
 Operator : AR\AJ
 Sample : N2430-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 03:43:37 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...	4.637	5.490	7910919	42420680	24.484	23.792
28)	SA Decachlor...	10.409	11.333	8685588	28894120	16.702	16.359
Target Compounds							
6)	B beta-BHC	0.000	6.670	0	207117	N.D.	0.184 #
7)	B delta-BHC	0.000	6.957	0	2090083	N.D.	0.856 #
9)	A Endosulfan I	7.501	8.305f	235136	118711	0.573	0.060 #
10)	B gamma-Chl...	0.000	8.199	0	185717	N.D.	0.083 #
11)	B alpha-Chl...	0.000	8.305f	0	118711	N.D.	0.055 #
12)	B 4,4'-DDE	0.000	8.469	0	106516	N.D.	0.053 #
14)	MA Endrin	8.086f	8.834	148531	132114	0.366	0.078 #
15)	B Endosulfa...	0.000	9.063	0	743457	N.D.	0.428 #
18)	B Endrin al...	0.000	9.190	0	169191	N.D.	0.131 #
20)	A Methoxychlor	0.000	9.781	0	11590529	N.D.	12.050 #
21)	B Endrin ke...	0.000	9.911f	0	207946	N.D.	0.120 #
22)	Mirex	0.000	10.383f	0	227209	N.D.	0.165 #
23)	Chlordane-1	0.000	6.853	0	670042	N.D.	8.396 #
25)	Chlordane-3	0.000	8.199	0	185717	N.D.	0.549 #
26)	Chlordane-4	0.000	8.305f	0	118711	N.D.	0.299 #

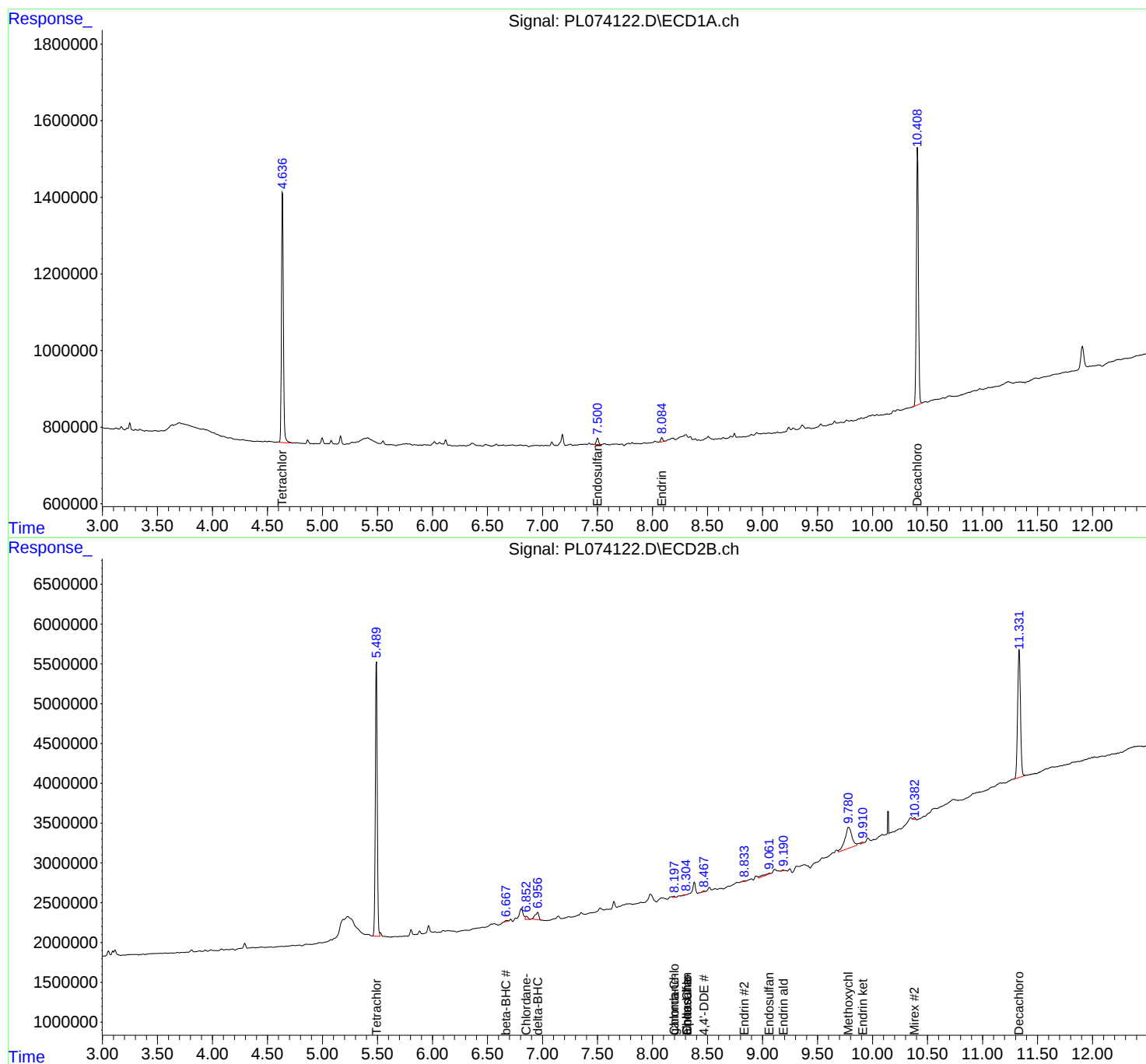
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

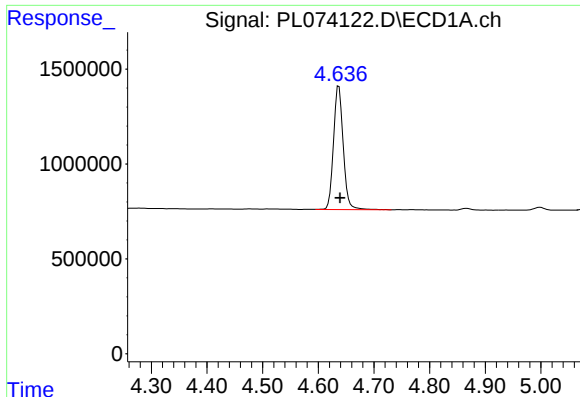
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
Data File : PL074122.D
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Sample : N2430-03
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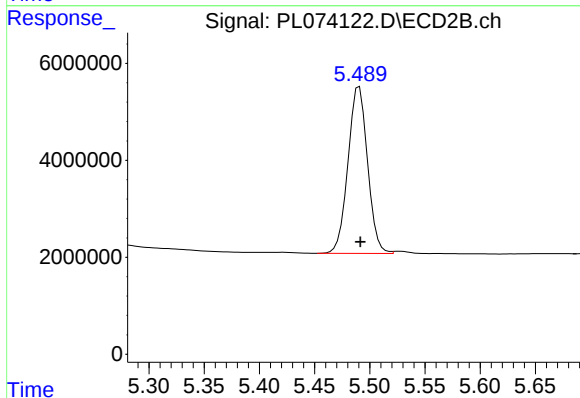




#1 Tetrachloro-m-xylene

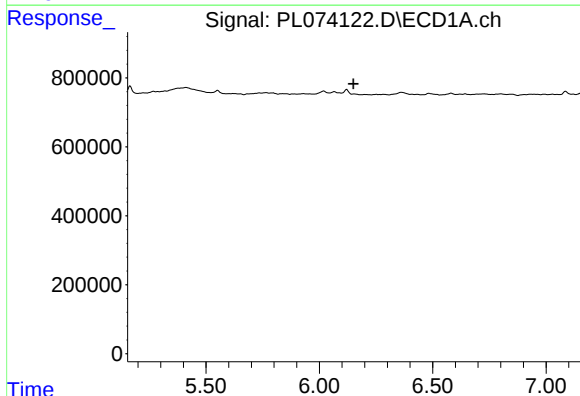
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 7910919
Conc: 24.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



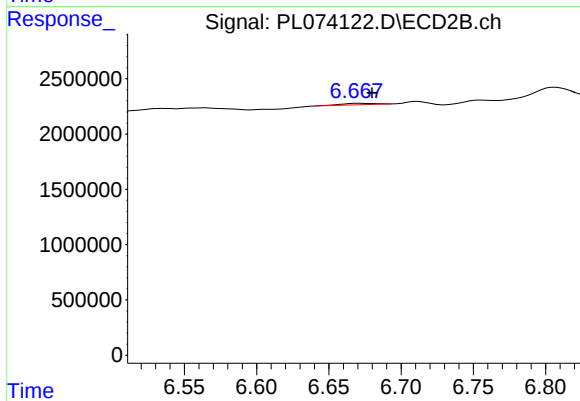
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 42420680
Conc: 23.79 ng/ml



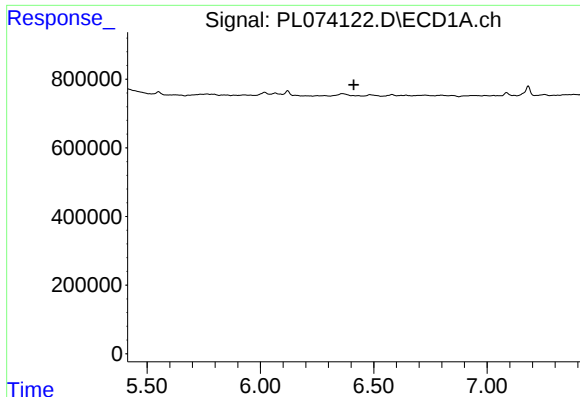
#6 beta-BHC

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



#6 beta-BHC

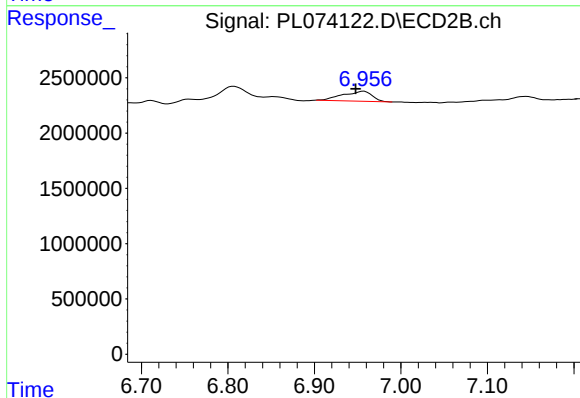
R.T.: 6.670 min
Delta R.T.: -0.010 min
Response: 207117
Conc: 0.18 ng/ml



#7 delta-BHC

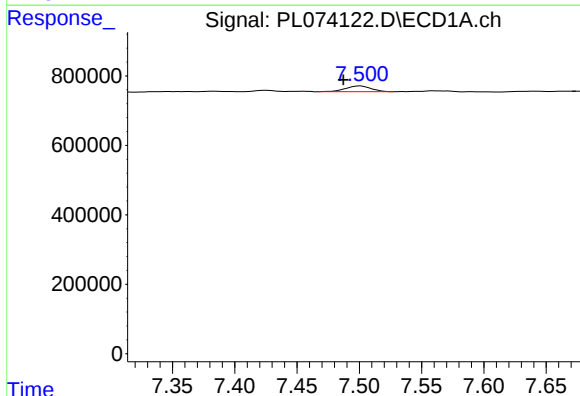
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



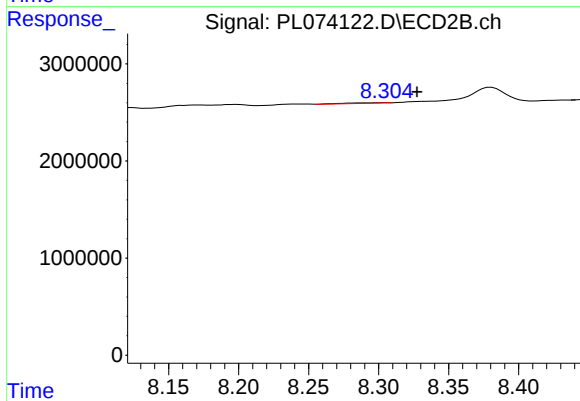
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 2090083
Conc: 0.86 ng/ml



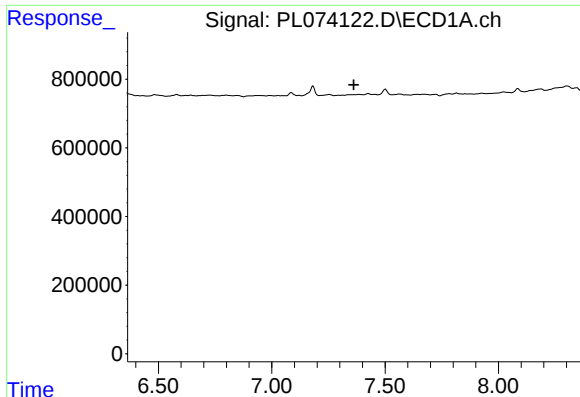
#9 Endosulfan I

R.T.: 7.501 min
Delta R.T.: 0.014 min
Response: 235136
Conc: 0.57 ng/ml



#9 Endosulfan I

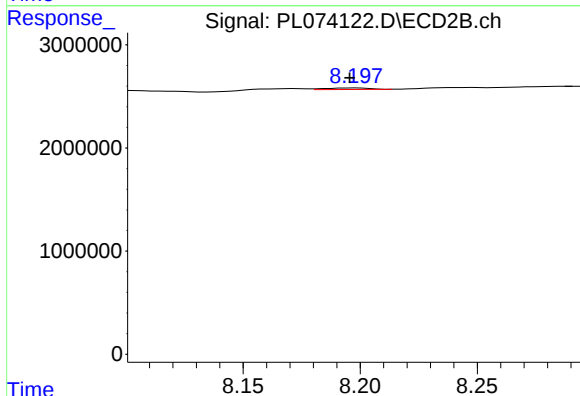
R.T.: 8.305 min
Delta R.T.: -0.022 min
Response: 118711
Conc: 0.06 ng/ml



#10 gamma-Chlordane

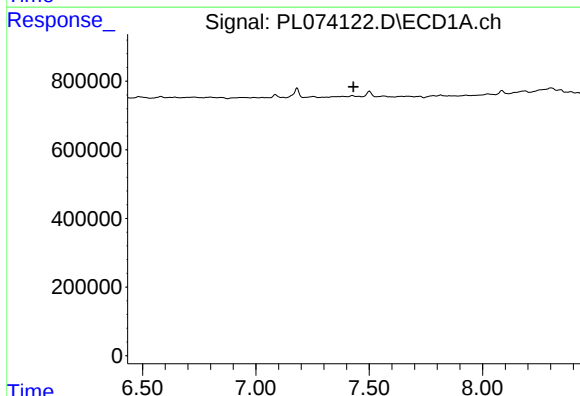
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



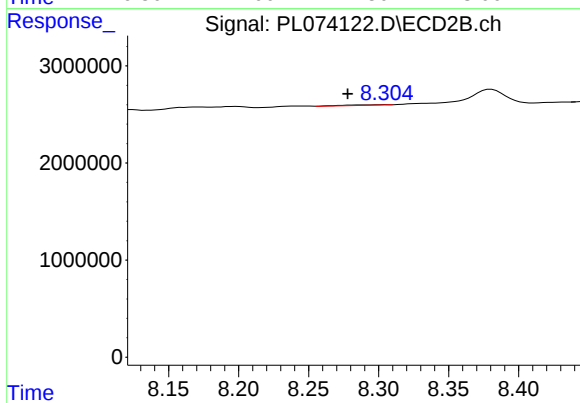
#10 gamma-Chlordane

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 185717
Conc: 0.08 ng/ml



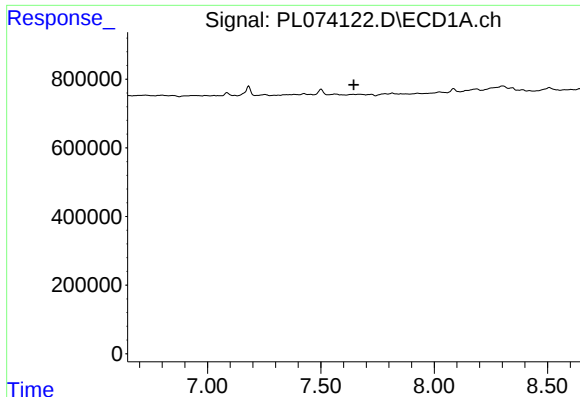
#11 alpha-Chlordane

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



#11 alpha-Chlordane

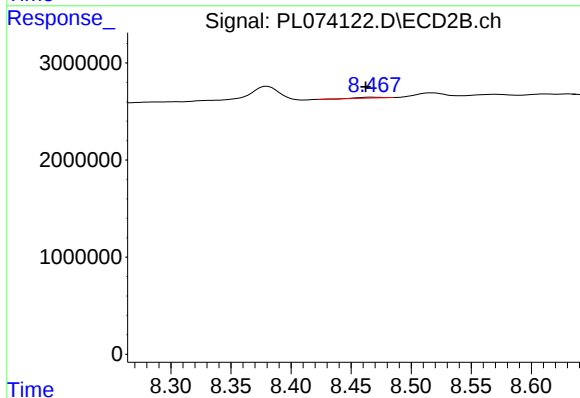
R.T.: 8.305 min
Delta R.T.: 0.027 min
Response: 118711
Conc: 0.06 ng/ml



#12 4,4'-DDE

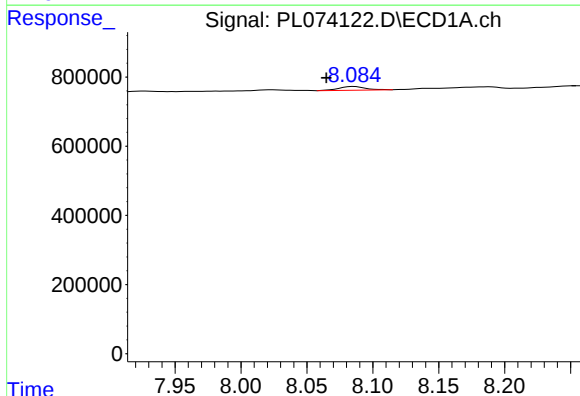
R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



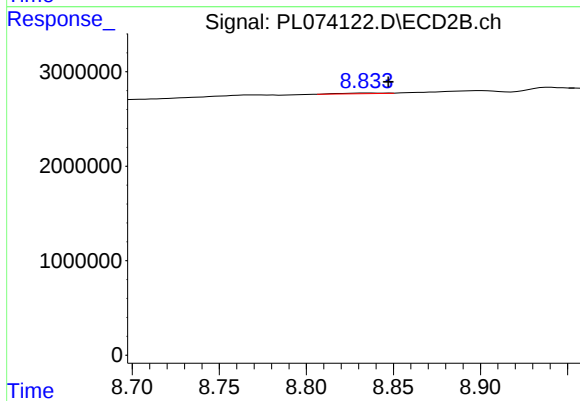
#12 4,4'-DDE

R.T.: 8.469 min
Delta R.T.: 0.006 min
Response: 106516
Conc: 0.05 ng/ml



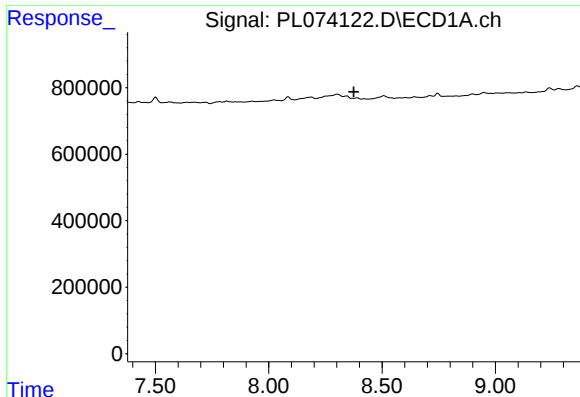
#14 Endrin

R.T.: 8.086 min
Delta R.T.: 0.021 min
Response: 148531
Conc: 0.37 ng/ml



#14 Endrin

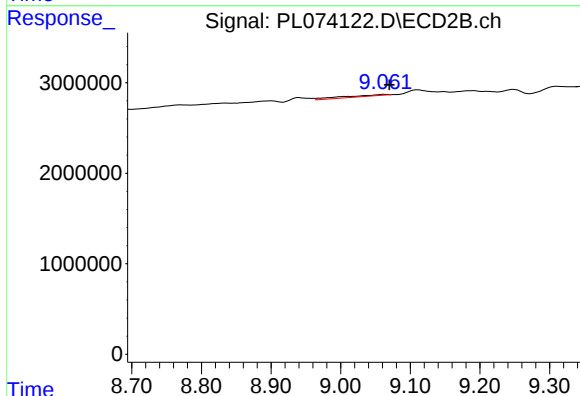
R.T.: 8.834 min
Delta R.T.: -0.013 min
Response: 132114
Conc: 0.08 ng/ml



#15 Endosulfan II

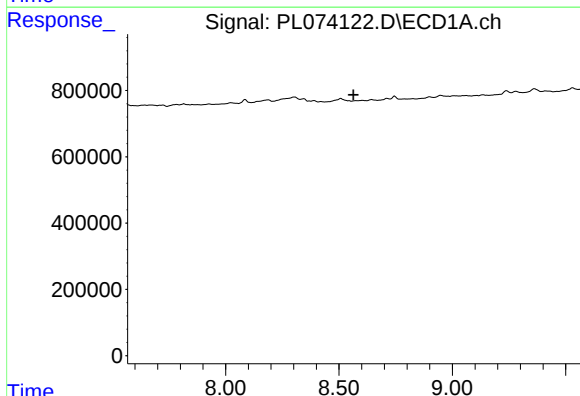
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



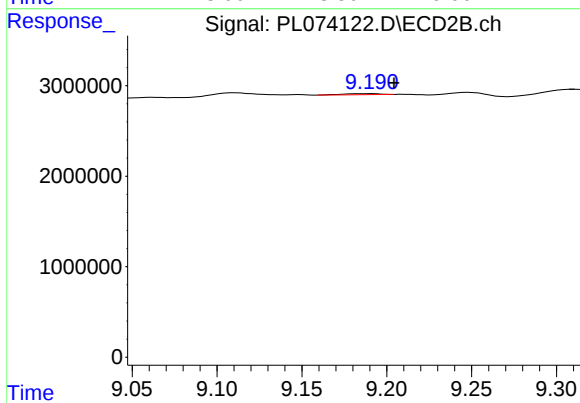
#15 Endosulfan II

R.T.: 9.063 min
Delta R.T.: -0.008 min
Response: 743457
Conc: 0.43 ng/ml



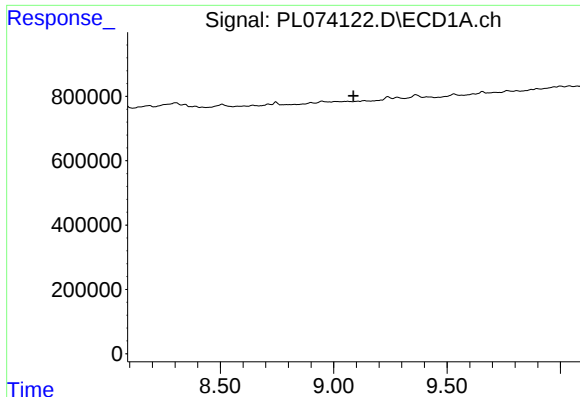
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

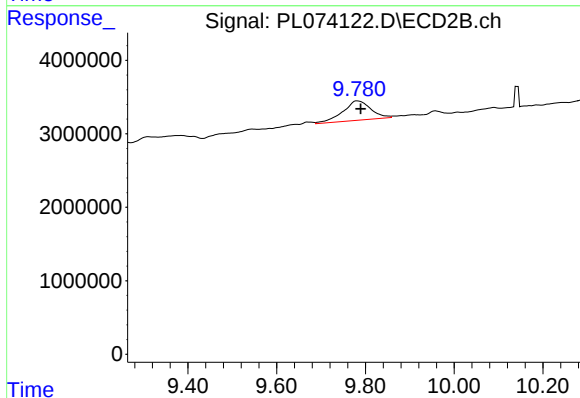
R.T.: 9.190 min
Delta R.T.: -0.014 min
Response: 169191
Conc: 0.13 ng/ml



#20 Methoxychlor

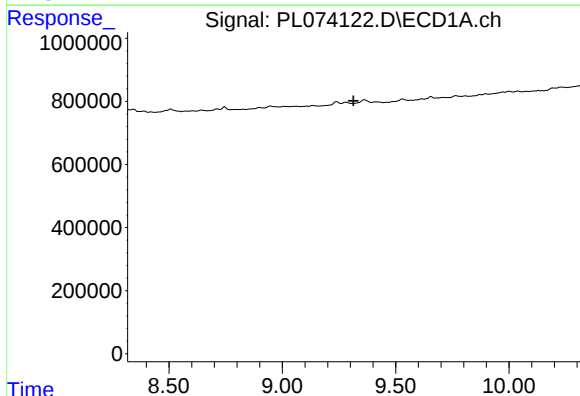
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



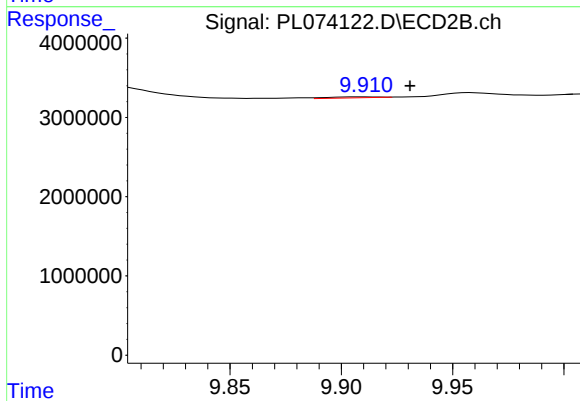
#20 Methoxychlor

R.T.: 9.781 min
Delta R.T.: -0.008 min
Response: 11590529
Conc: 12.05 ng/ml



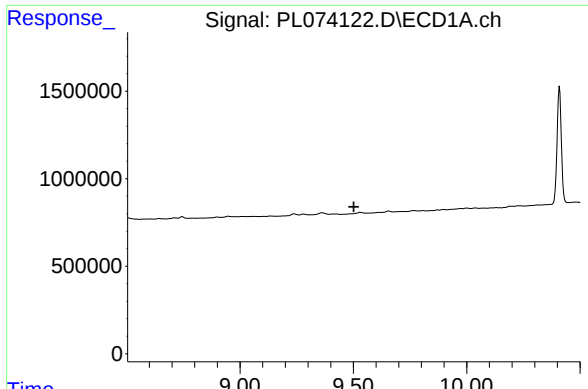
#21 Endrin ketone

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



#21 Endrin ketone

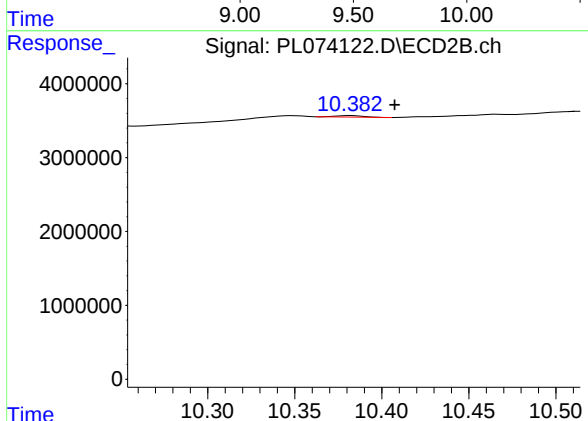
R.T.: 9.911 min
Delta R.T.: -0.020 min
Response: 207946
Conc: 0.12 ng/ml



#22 Mirex

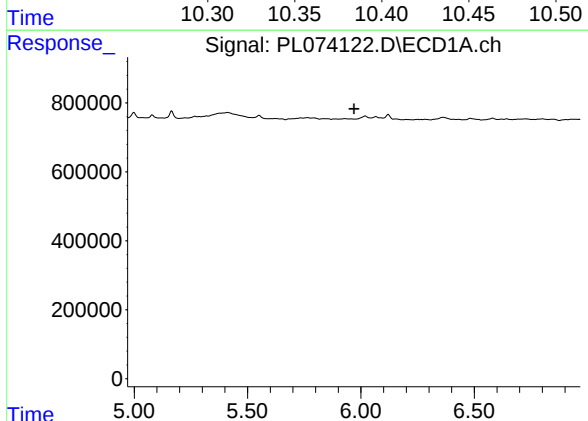
R.T.: 0.000 min
Exp R.T.: 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



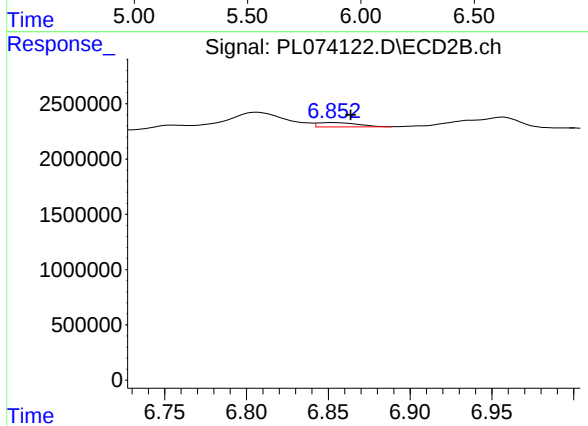
#22 Mirex

R.T.: 10.383 min
Delta R.T.: -0.024 min
Response: 227209
Conc: 0.16 ng/ml



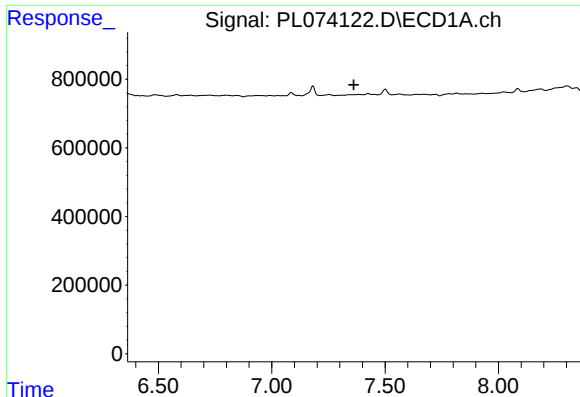
#23 Chlordane-1

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



#23 Chlordane-1

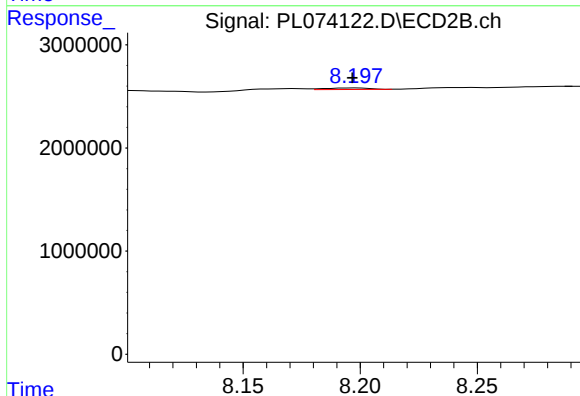
R.T.: 6.853 min
Delta R.T.: -0.010 min
Response: 670042
Conc: 8.40 ng/ml



#25 Chlordane-3

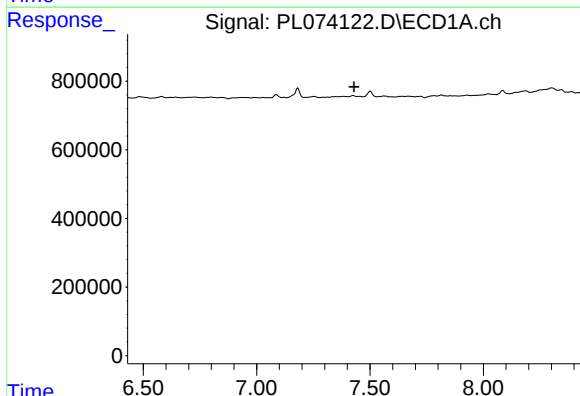
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



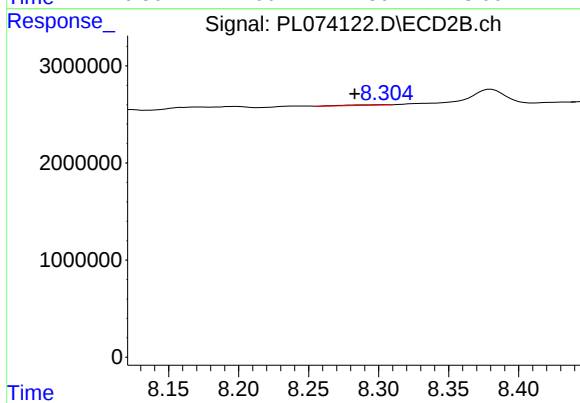
#25 Chlordane-3

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 185717
Conc: 0.55 ng/ml



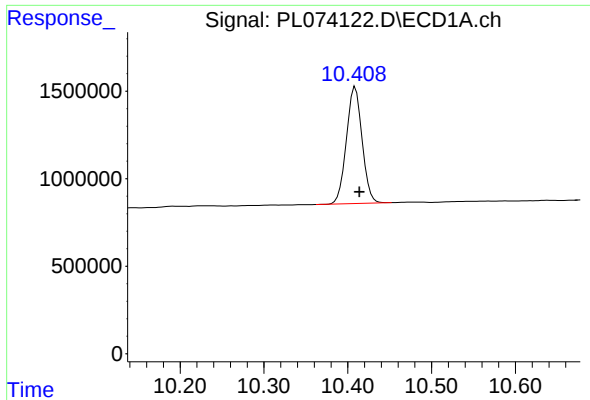
#26 Chlordane-4

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



#26 Chlordane-4

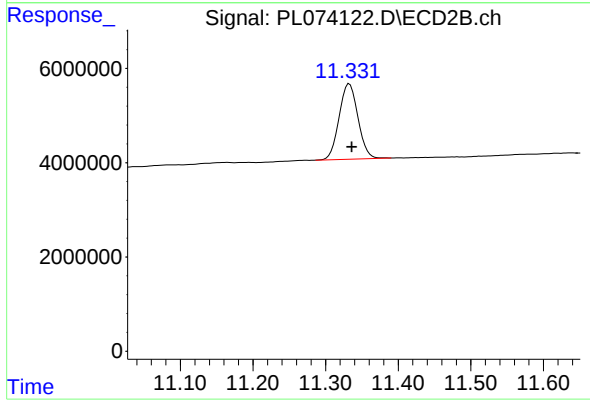
R.T.: 8.305 min
Delta R.T.: 0.022 min
Response: 118711
Conc: 0.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.005 min
Response: 8685588
Conc: 16.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 28894120
Conc: 16.36 ng/ml