

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042522\
 Data File : PL074357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 00:05
 Operator : AR\AJ
 Sample : PB144359BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:09:11 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...	4.635	5.490	6715973	35662798	20.785	20.002
28)	SA Decachlor...	10.404	11.332	10512711	38152120	20.216	21.600
Target Compounds							
2)	A alpha-BHC	5.371f	0.000	66866	0	0.159	N.D. #
5)	MB Aldrin	0.000	7.469	0	303276	N.D.	0.129 #
6)	B beta-BHC	0.000	6.675	0	720453	N.D.	0.639 #
7)	B delta-BHC	0.000	6.959	0	3013664	N.D.	1.234 #
10)	B gamma-Chl...	0.000	8.200	0	162180	N.D.	0.073 #
11)	B alpha-Chl...	0.000	8.280	0	159920	N.D.	0.074 #
14)	MA Endrin	0.000	8.858	0	54295	N.D.	0.032 #
16)	A 4,4'-DDD	0.000	8.969f	0	264033	N.D.	0.172 #
17)	MA 4,4'-DDT	0.000	9.318	0	64534	N.D.	0.036 #
20)	A Methoxychlor	9.110f	9.789	15462	210110	0.062	0.218 #
21)	B Endrin ke...	0.000	9.935	0	310821	N.D.	0.180 #
22)	Mirex	9.532f	0.000	47668	0	0.102	N.D. #
23)	Chlordane-1	0.000	6.854	0	718743	N.D.	9.007 #
24)	Chlordane-2	0.000	7.469f	0	303276	N.D.	3.670 #
25)	Chlordane-3	0.000	8.200	0	162180	N.D.	0.479 #
26)	Chlordane-4	0.000	8.280	0	159920	N.D.	0.403 #

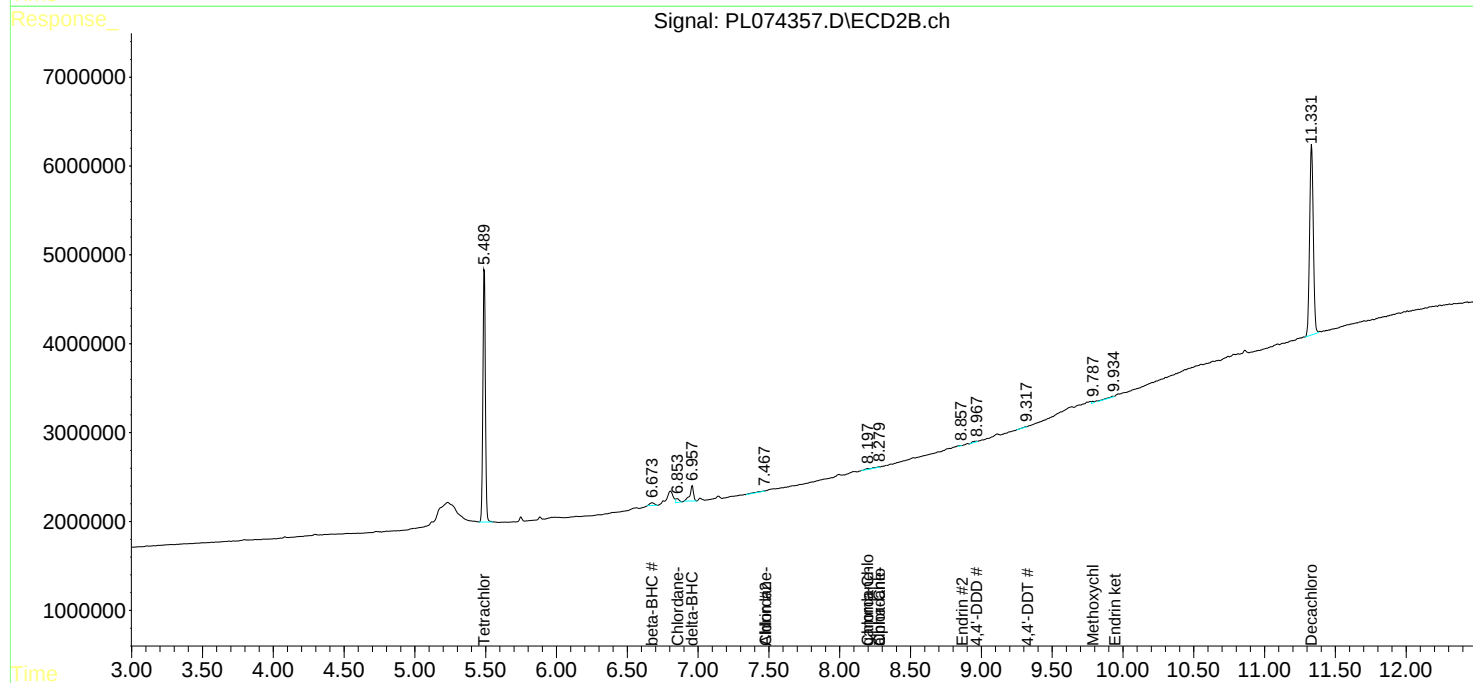
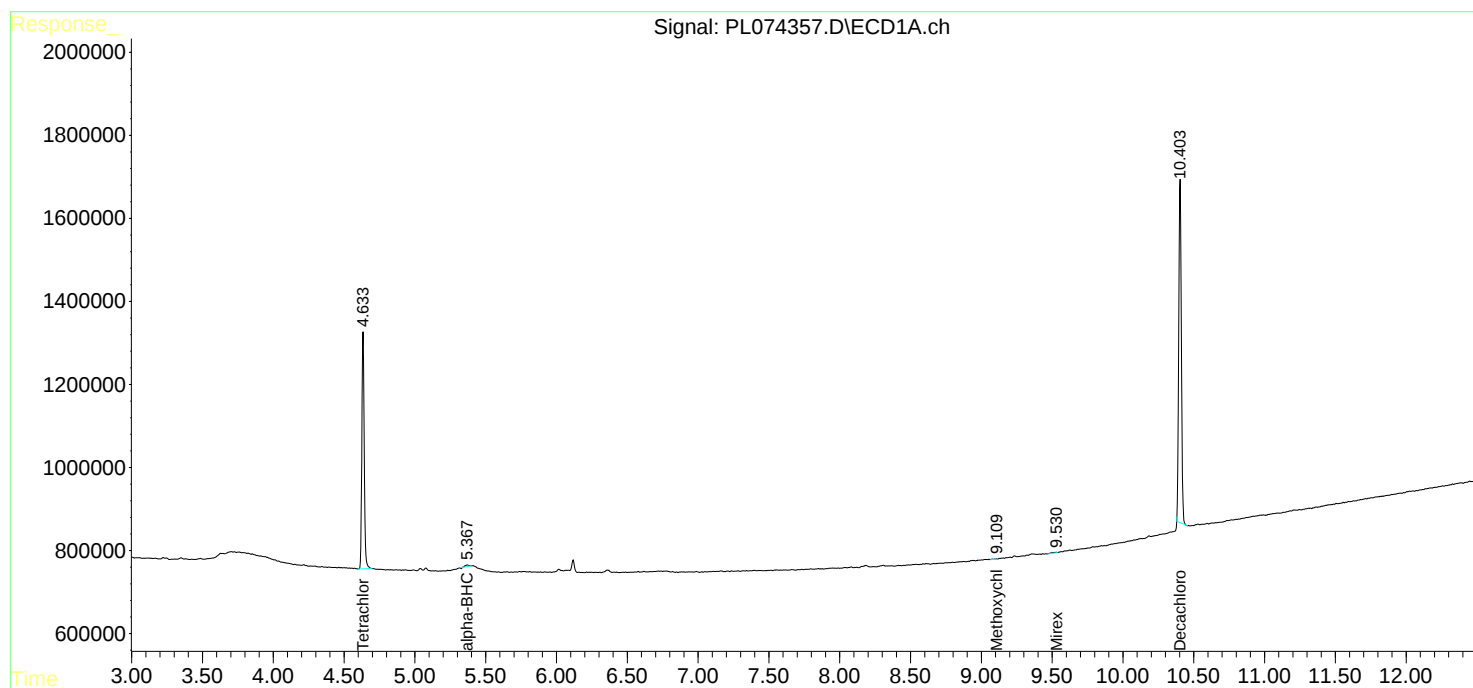
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

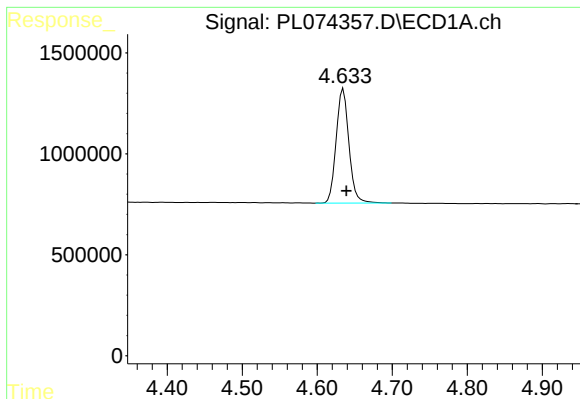
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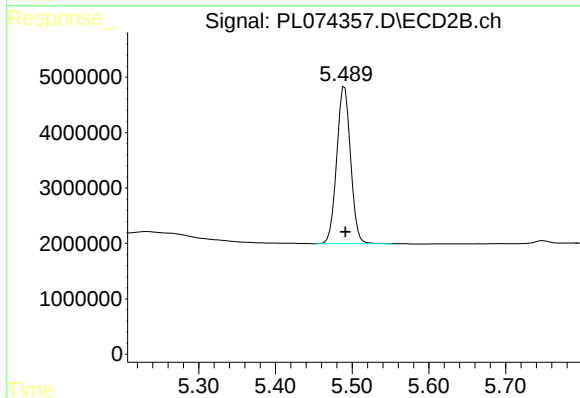




#1 Tetrachloro-m-xylene

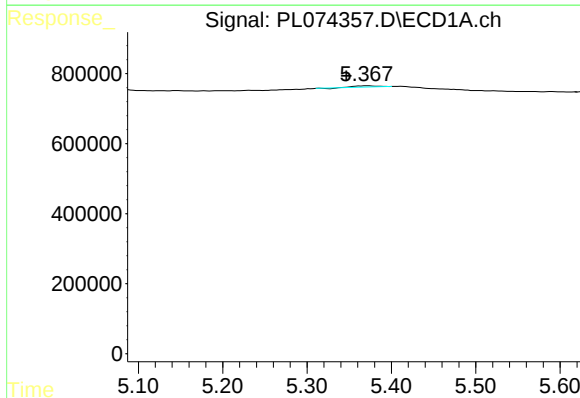
R.T.: 4.635 min
Delta R.T.: -0.004 min
Response: 6715973
Conc: 20.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



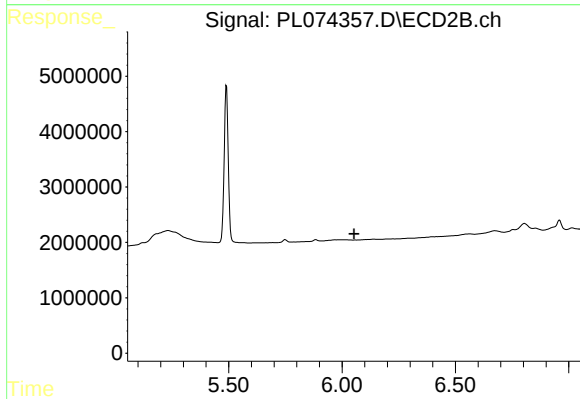
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 35662798
Conc: 20.00 ng/ml



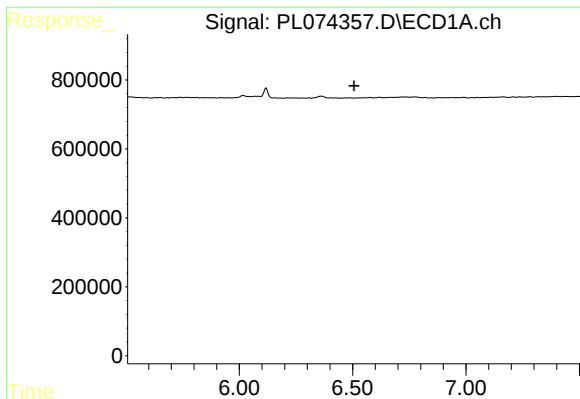
#2 alpha-BHC

R.T.: 5.371 min
Delta R.T.: 0.024 min
Response: 66866
Conc: 0.16 ng/ml



#2 alpha-BHC

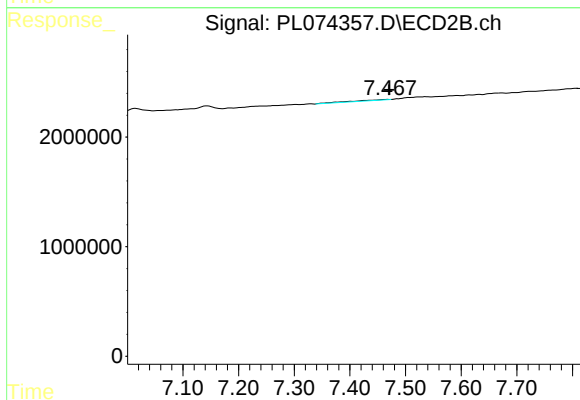
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#5 Aldrin

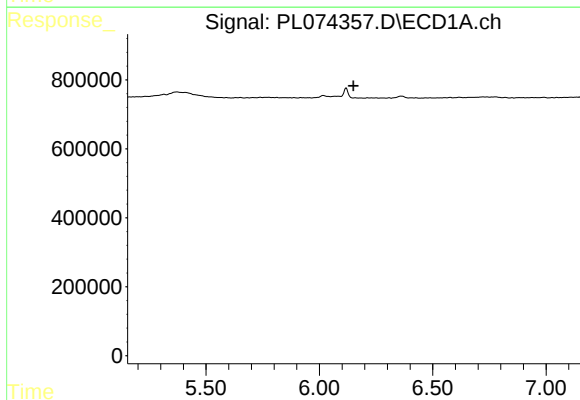
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



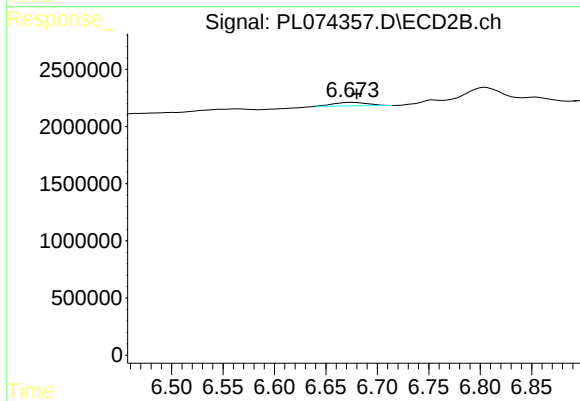
#5 Aldrin

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 303276
Conc: 0.13 ng/ml



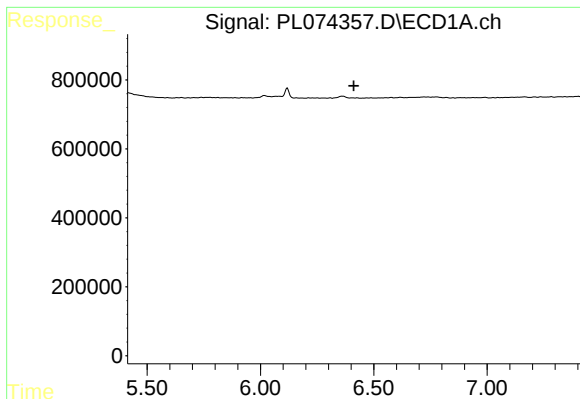
#6 beta-BHC

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



#6 beta-BHC

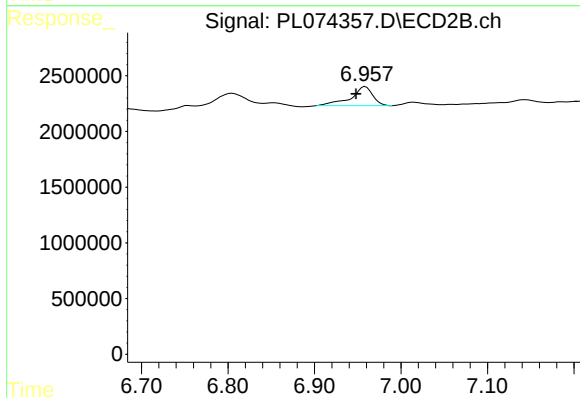
R.T.: 6.675 min
Delta R.T.: -0.005 min
Response: 720453
Conc: 0.64 ng/ml



#7 delta-BHC

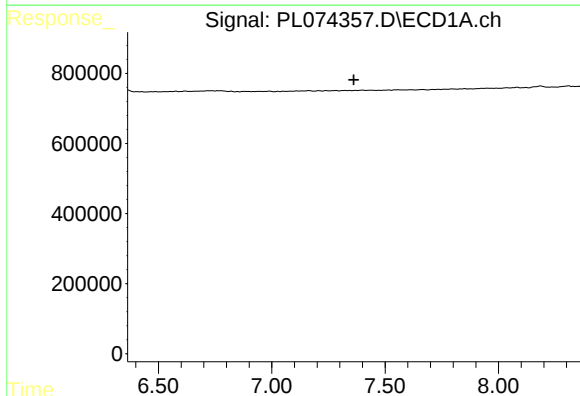
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



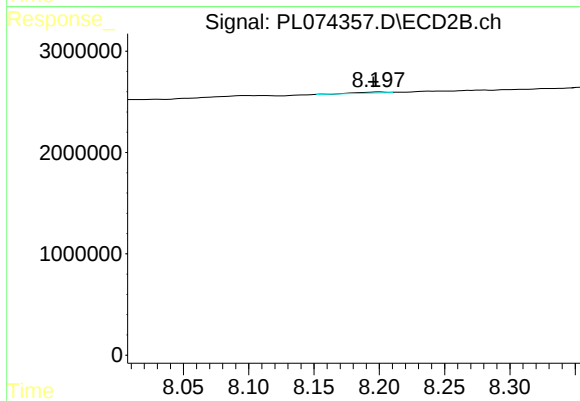
#7 delta-BHC

R.T.: 6.959 min
Delta R.T.: 0.011 min
Response: 3013664
Conc: 1.23 ng/ml



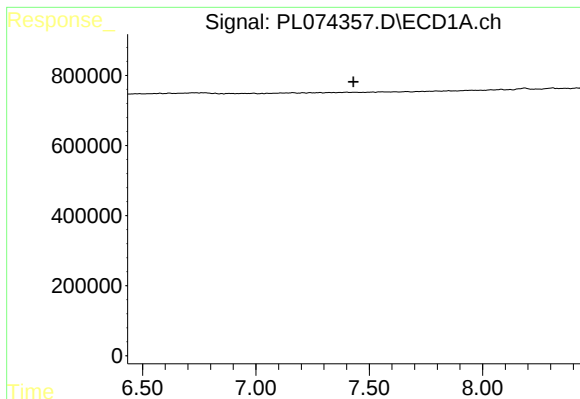
#10 gamma-Chlordane

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



#10 gamma-Chlordane

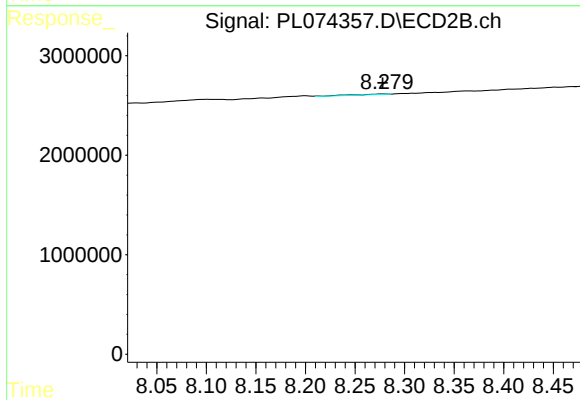
R.T.: 8.200 min
Delta R.T.: 0.005 min
Response: 162180
Conc: 0.07 ng/ml



#11 alpha-Chlordane

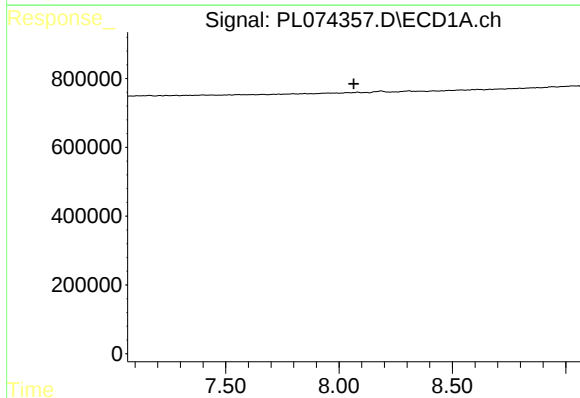
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



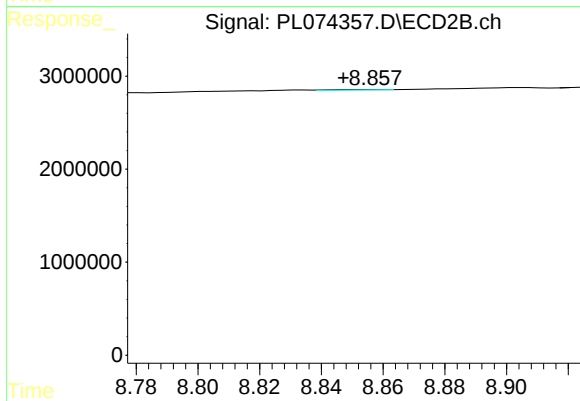
#11 alpha-Chlordane

R.T.: 8.280 min
Delta R.T.: 0.002 min
Response: 159920
Conc: 0.07 ng/ml



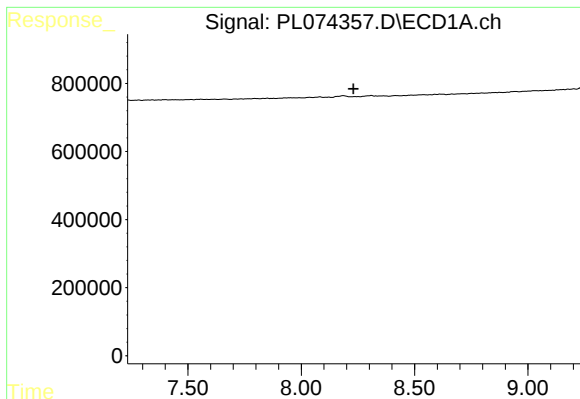
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.



#14 Endrin

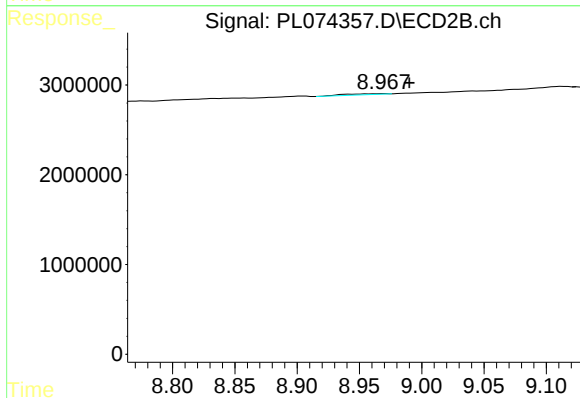
R.T.: 8.858 min
Delta R.T.: 0.011 min
Response: 54295
Conc: 0.03 ng/ml



#16 4,4'-DDD

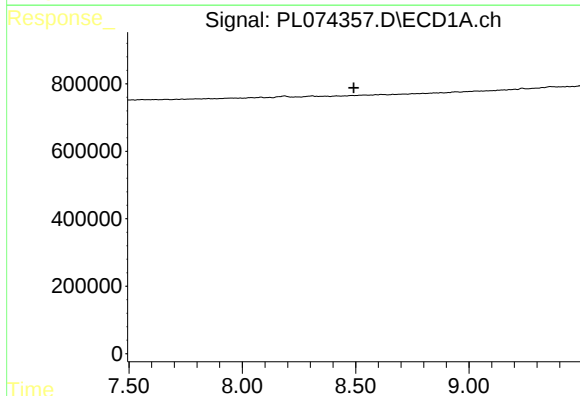
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



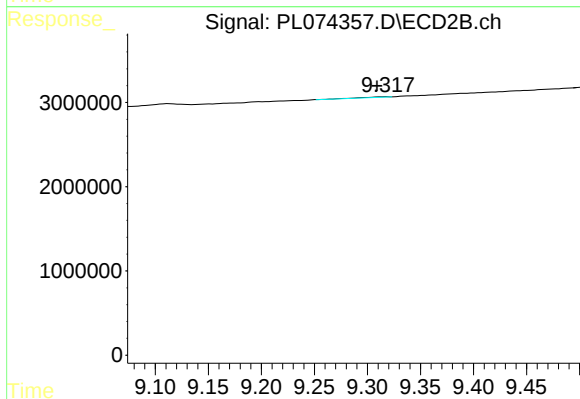
#16 4,4'-DDD

R.T.: 8.969 min
Delta R.T.: -0.022 min
Response: 264033
Conc: 0.17 ng/ml



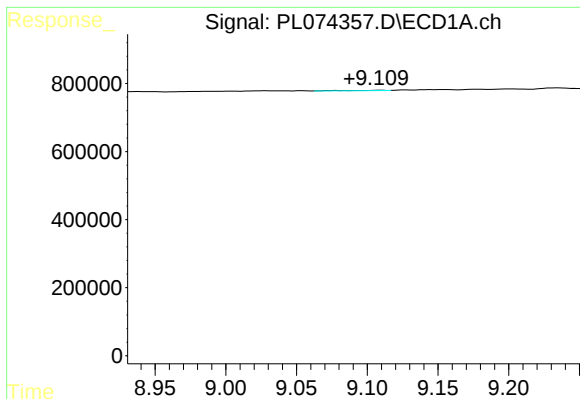
#17 4,4'-DDT

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



#17 4,4'-DDT

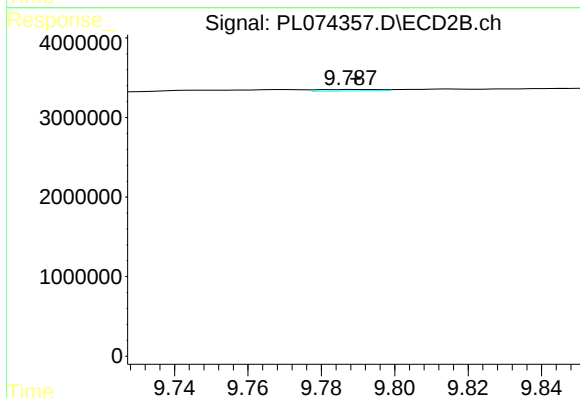
R.T.: 9.318 min
Delta R.T.: 0.009 min
Response: 64534
Conc: 0.04 ng/ml



#20 Methoxychlor

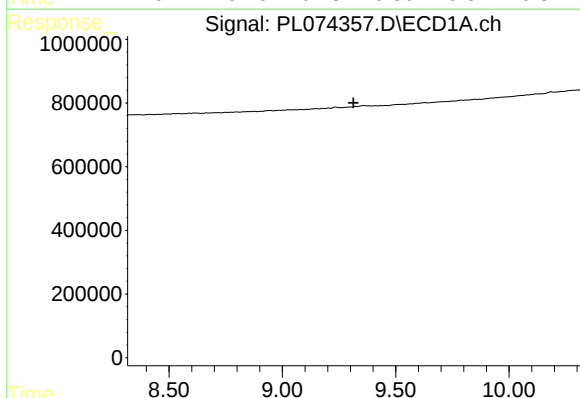
R.T.: 9.110 min
Delta R.T.: 0.023 min
Response: 15462
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



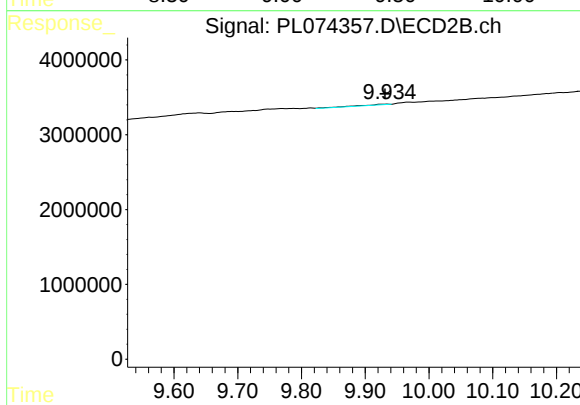
#20 Methoxychlor

R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 210110
Conc: 0.22 ng/ml



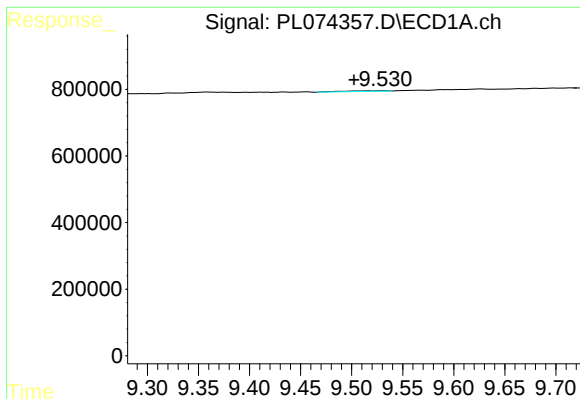
#21 Endrin ketone

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



#21 Endrin ketone

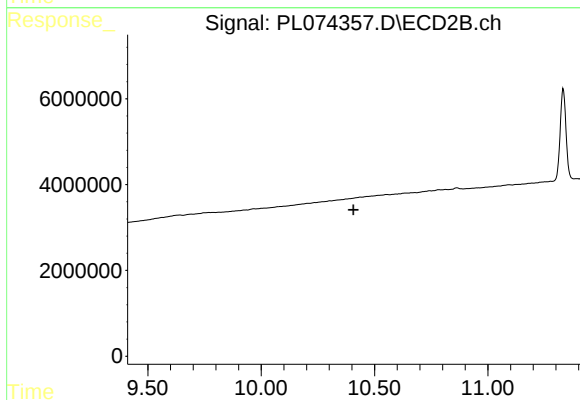
R.T.: 9.935 min
Delta R.T.: 0.005 min
Response: 310821
Conc: 0.18 ng/ml



#22 Mirex

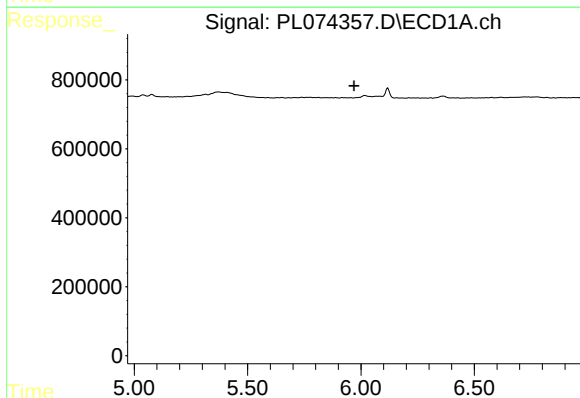
R.T.: 9.532 min
Delta R.T.: 0.029 min
Response: 47668
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



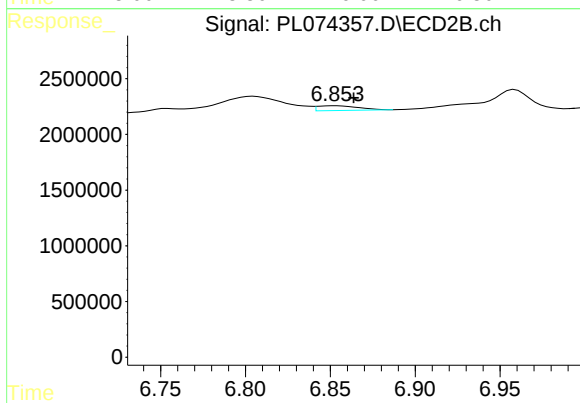
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.407 min
Response: 0
Conc: N.D.



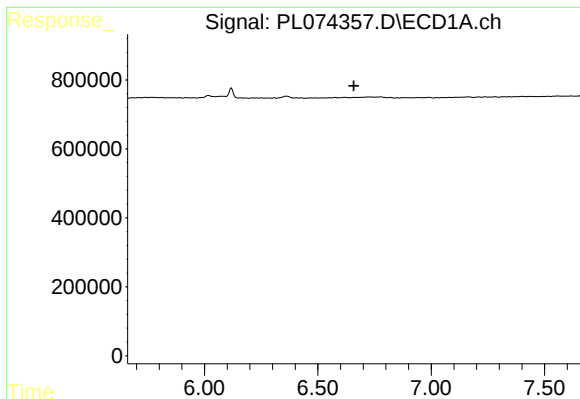
#23 Chlordane-1

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



#23 Chlordane-1

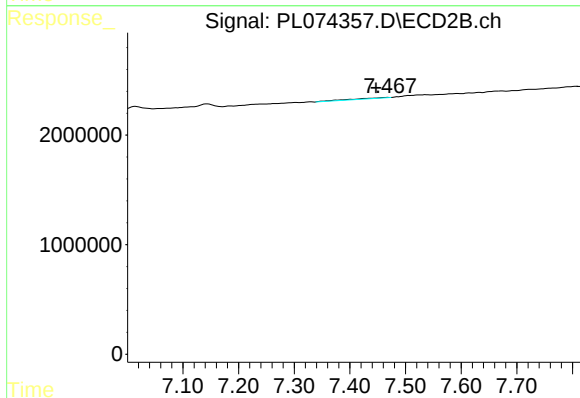
R.T.: 6.854 min
Delta R.T.: -0.010 min
Response: 718743
Conc: 9.01 ng/ml



#24 Chlordane-2

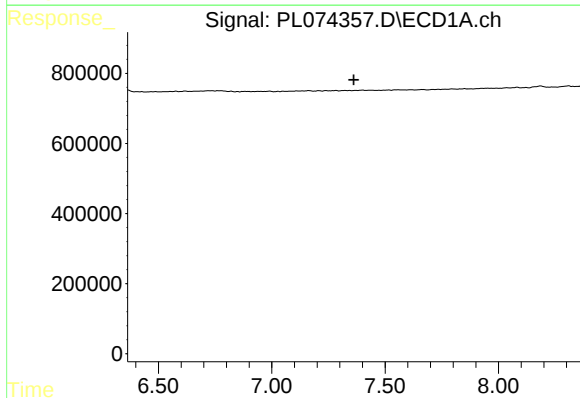
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



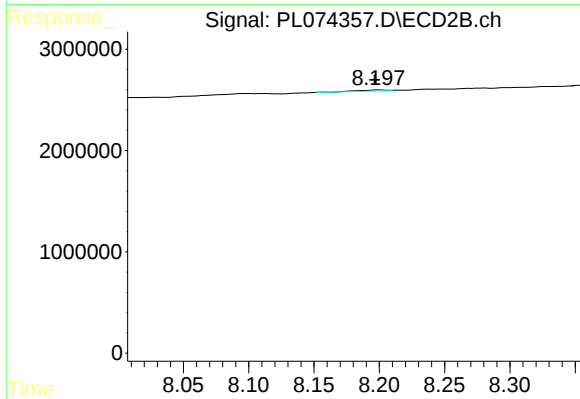
#24 Chlordane-2

R.T.: 7.469 min
Delta R.T.: 0.022 min
Response: 303276
Conc: 3.67 ng/ml



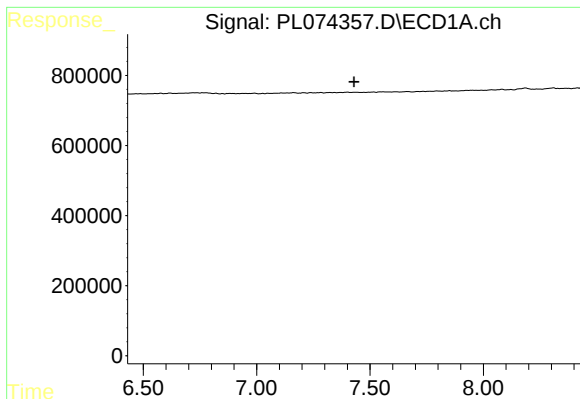
#25 Chlordane-3

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



#25 Chlordane-3

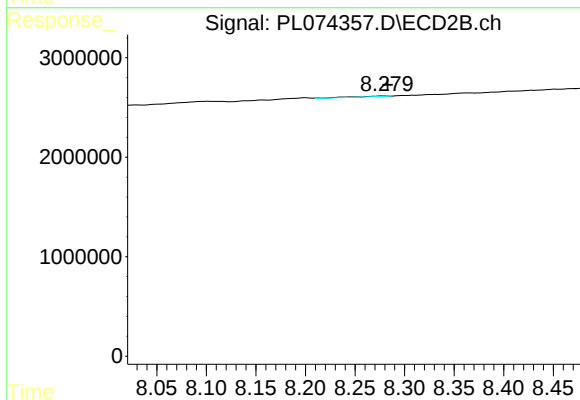
R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 162180
Conc: 0.48 ng/ml



#26 Chlordane-4

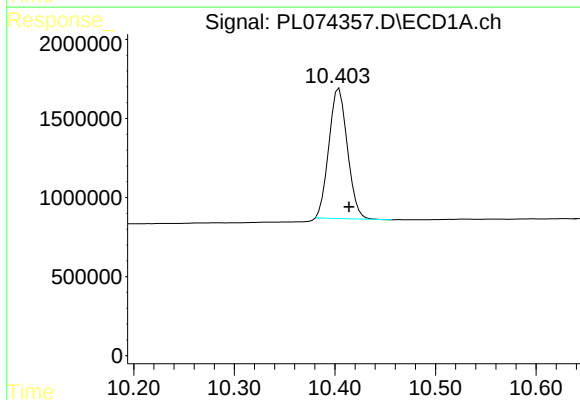
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



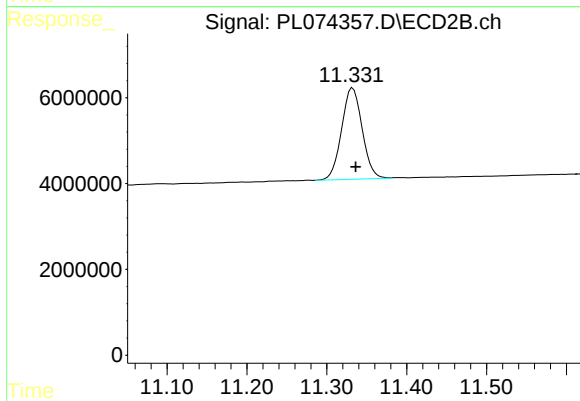
#26 Chlordane-4

R.T.: 8.280 min
Delta R.T.: -0.003 min
Response: 159920
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.010 min
Response: 10512711
Conc: 20.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: -0.004 min
Response: 38152120
Conc: 21.60 ng/ml