

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
 Data File : PL074548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 14:27
 Operator : AR\AJ
 Sample : N2677-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:12:22 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...	4.642	5.485	5869071	31063633	18.164	17.422
28)	SA Decachlor...	10.409	11.333	8984055	31721276	17.276	17.959
Target Compounds							
5)	MB Aldrin	6.508	7.501f	101371	295363	0.244	0.126 #
6)	B beta-BHC	0.000	6.709f	0	239169	N.D.	0.212 #
7)	B delta-BHC	0.000	6.955	0	483039	N.D.	0.198 #
10)	B gamma-Chl...	0.000	8.187	0	338790	N.D.	0.152 #
11)	B alpha-Chl...	0.000	8.296f	0	154049	N.D.	0.072 #
13)	MA Dieldrin	0.000	8.627	0	64938	N.D.	0.032 #
14)	MA Endrin	8.085f	8.834	48913	111106	0.120	0.066 #
16)	A 4,4'-DDD	0.000	8.997	0	200199	N.D.	0.130 #
17)	MA 4,4'-DDT	8.508f	0.000	42724	0	0.116	N.D. #
19)	B Endosulfa...	0.000	9.456	0	188489	N.D.	0.113 #
20)	A Methoxychlor	0.000	9.816f	0	283744	N.D.	0.295 #
21)	B Endrin ke...	0.000	9.955f	0	1170033	N.D.	0.676 #
22)	Mirex	9.528f	10.385f	83977	213068	0.180	0.155
24)	Chlordane-2	0.000	7.431f	0	181735	N.D.	2.199 #
25)	Chlordane-3	0.000	8.187	0	338790	N.D.	1.001 #
26)	Chlordane-4	0.000	8.296	0	154049	N.D.	0.388 #

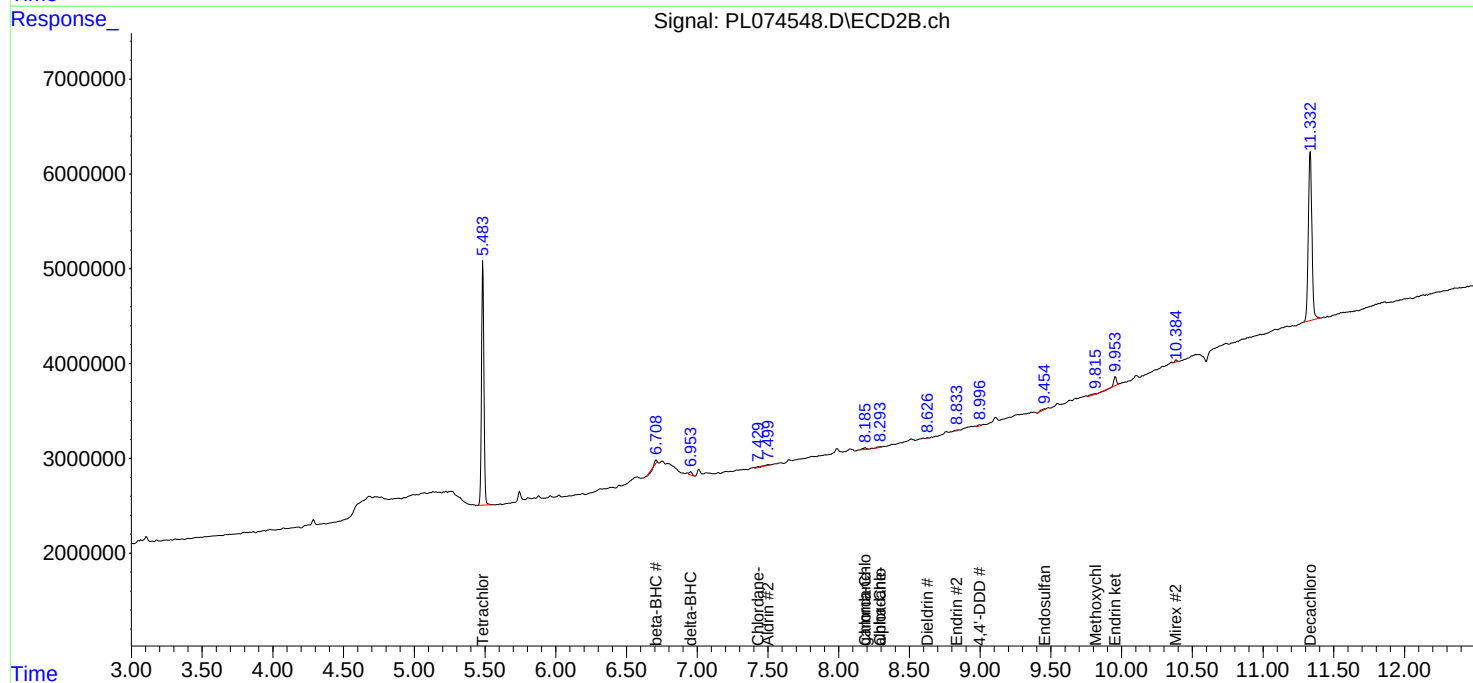
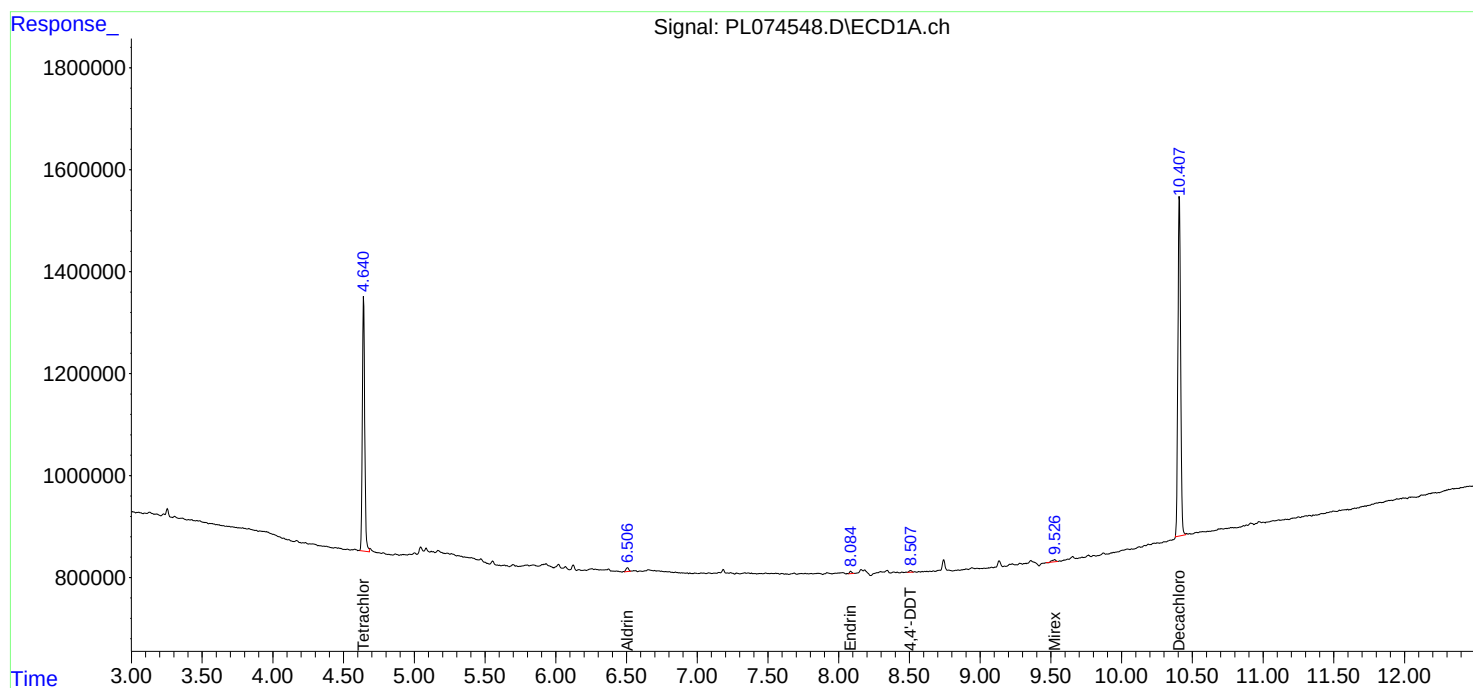
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

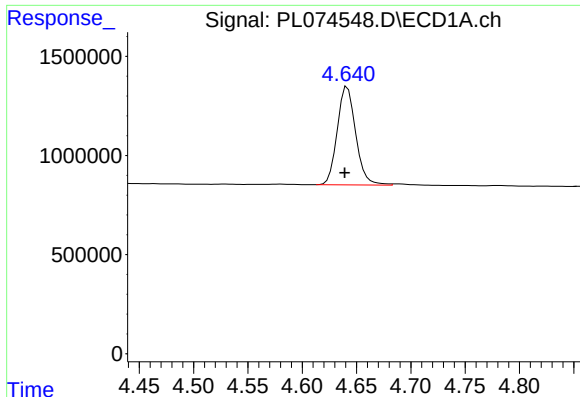
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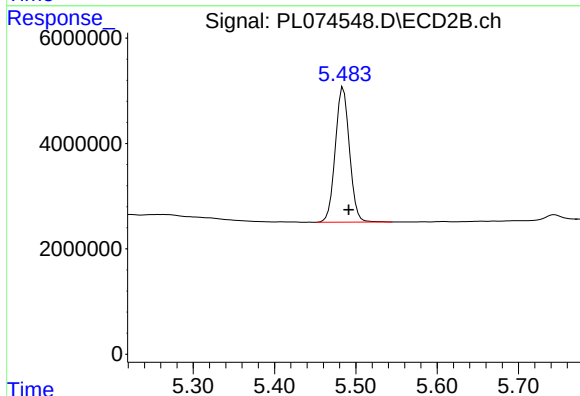




#1 Tetrachloro-m-xylene

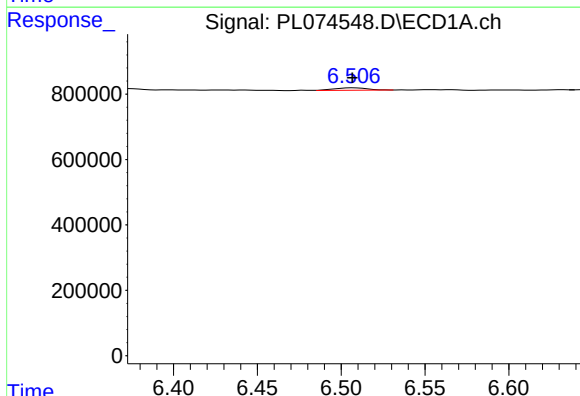
R.T.: 4.642 min
Delta R.T.: 0.003 min
Response: 5869071
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



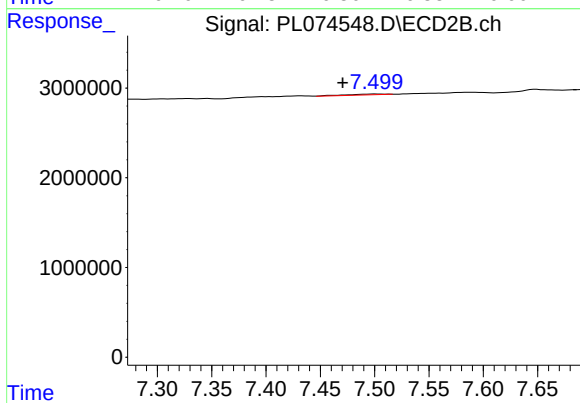
#1 Tetrachloro-m-xylene

R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 31063633
Conc: 17.42 ng/ml



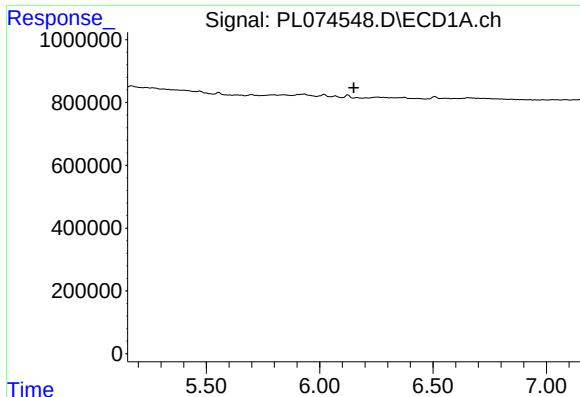
#5 Aldrin

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 101371
Conc: 0.24 ng/ml



#5 Aldrin

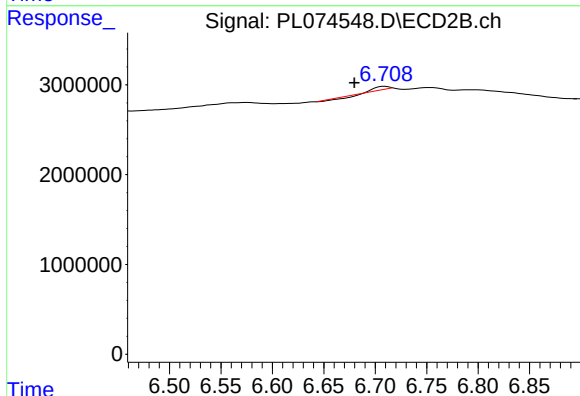
R.T.: 7.501 min
Delta R.T.: 0.030 min
Response: 295363
Conc: 0.13 ng/ml



#6 beta-BHC

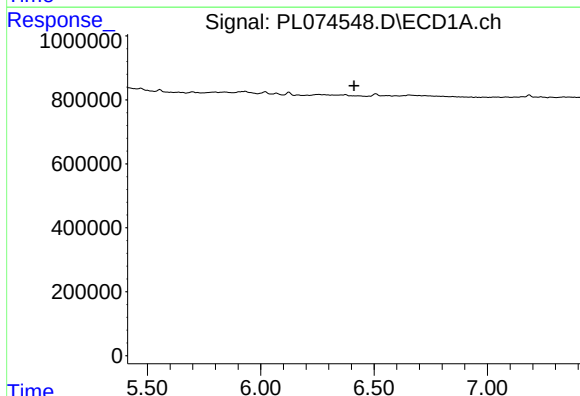
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



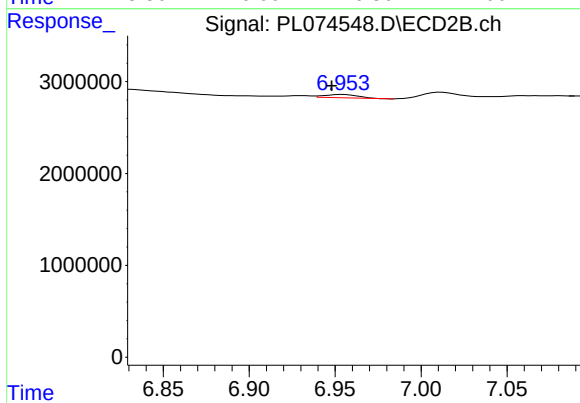
#6 beta-BHC

R.T.: 6.709 min
Delta R.T.: 0.029 min
Response: 239169
Conc: 0.21 ng/ml



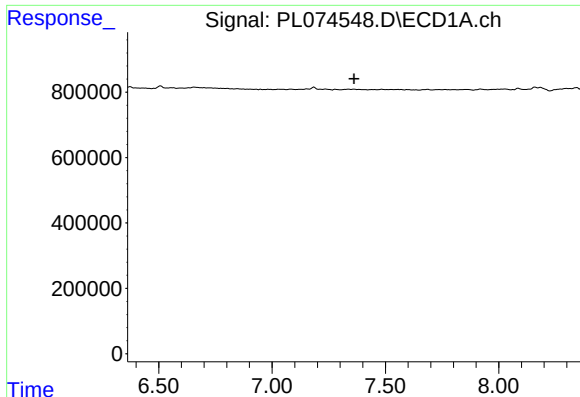
#7 delta-BHC

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



#7 delta-BHC

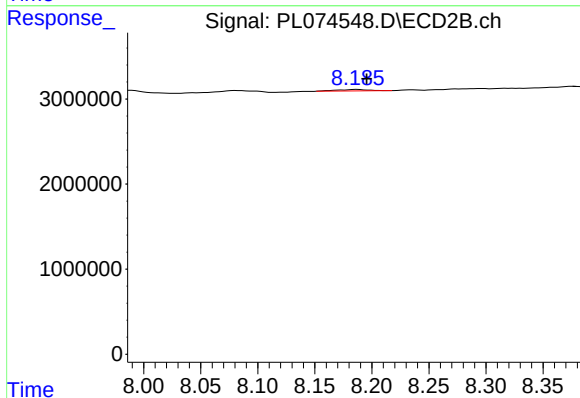
R.T.: 6.955 min
Delta R.T.: 0.007 min
Response: 483039
Conc: 0.20 ng/ml



#10 gamma-Chlordane

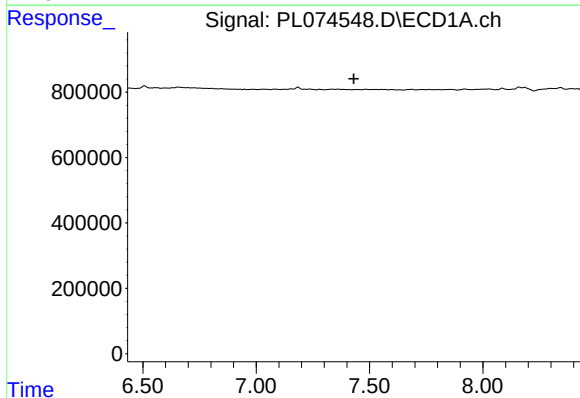
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



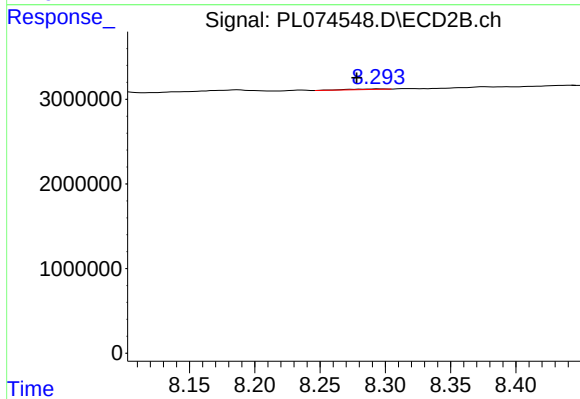
#10 gamma-Chlordane

R.T.: 8.187 min
Delta R.T.: -0.009 min
Response: 338790
Conc: 0.15 ng/ml



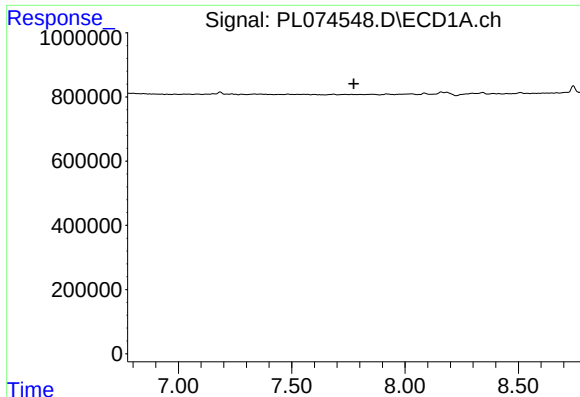
#11 alpha-Chlordane

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



#11 alpha-Chlordane

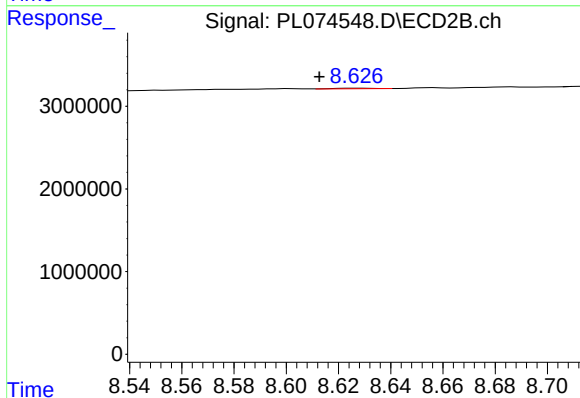
R.T.: 8.296 min
Delta R.T.: 0.018 min
Response: 154049
Conc: 0.07 ng/ml



#13 Dieldrin

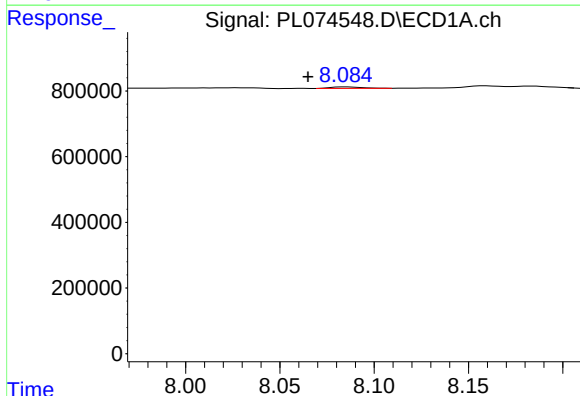
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



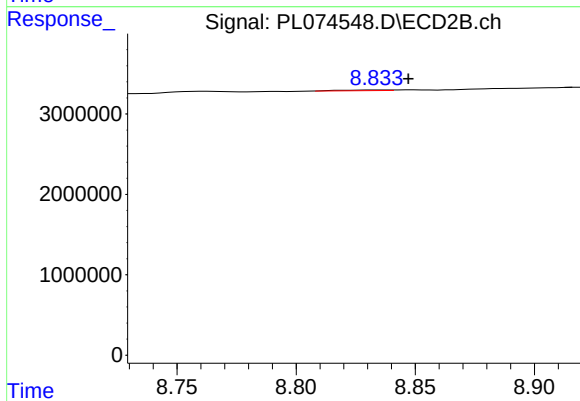
#13 Dieldrin

R.T.: 8.627 min
Delta R.T.: 0.015 min
Response: 64938
Conc: 0.03 ng/ml



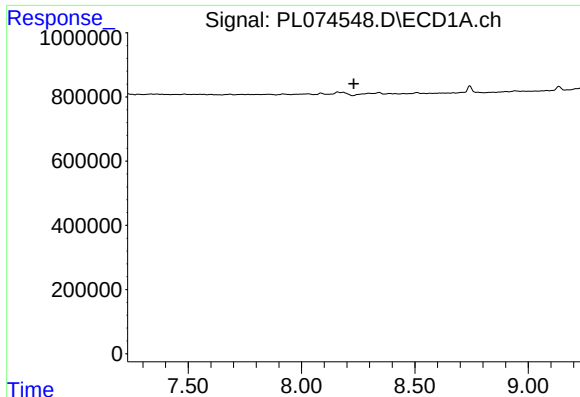
#14 Endrin

R.T.: 8.085 min
Delta R.T.: 0.020 min
Response: 48913
Conc: 0.12 ng/ml



#14 Endrin

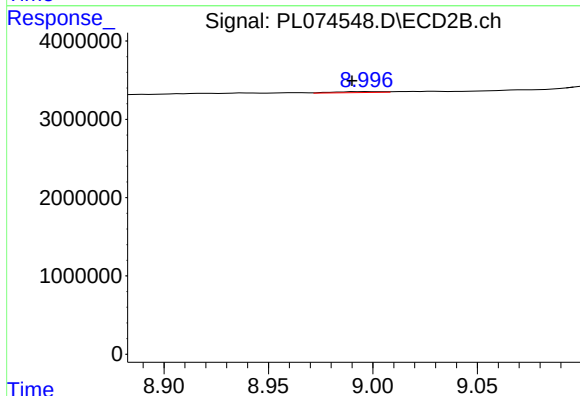
R.T.: 8.834 min
Delta R.T.: -0.013 min
Response: 111106
Conc: 0.07 ng/ml



#16 4,4'-DDD

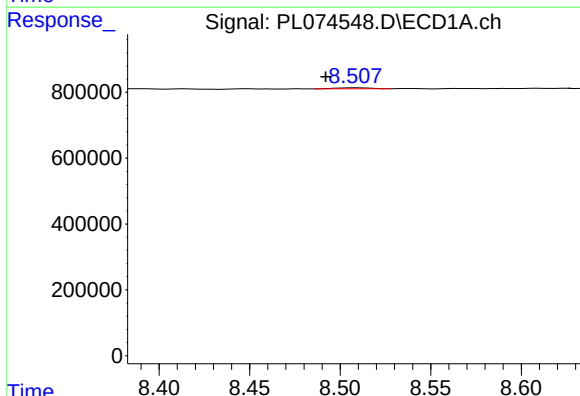
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



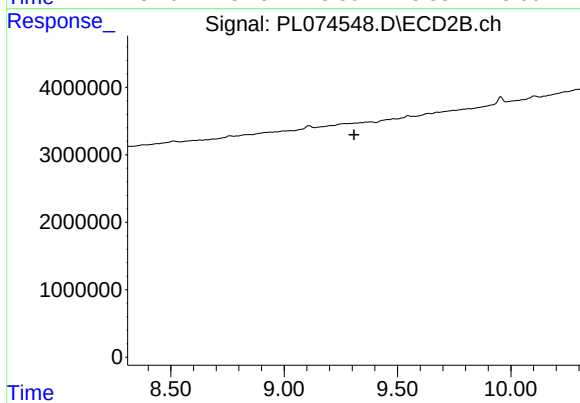
#16 4,4'-DDD

R.T.: 8.997 min
Delta R.T.: 0.007 min
Response: 200199
Conc: 0.13 ng/ml



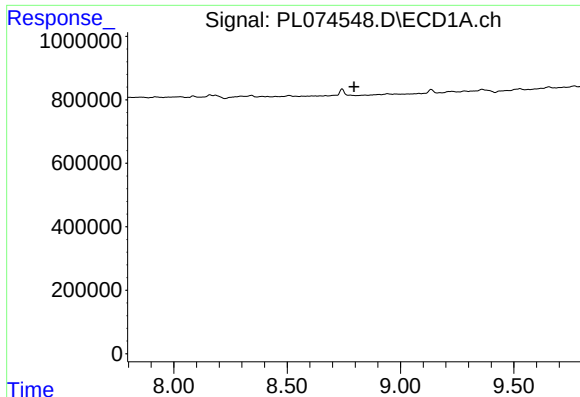
#17 4,4'-DDT

R.T.: 8.508 min
Delta R.T.: 0.016 min
Response: 42724
Conc: 0.12 ng/ml



#17 4,4'-DDT

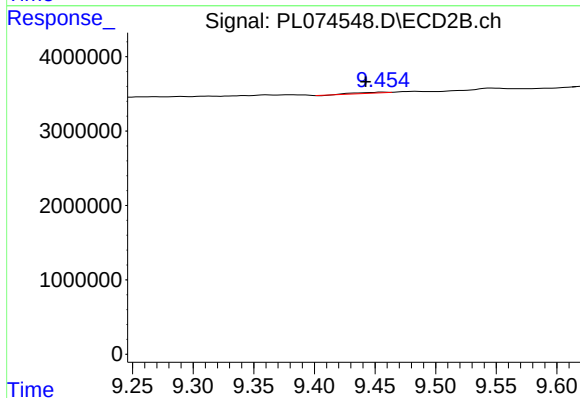
R.T.: 0.000 min
Exp R.T.: 9.309 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

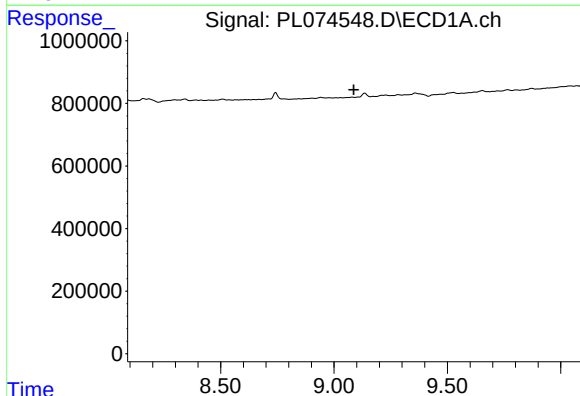
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



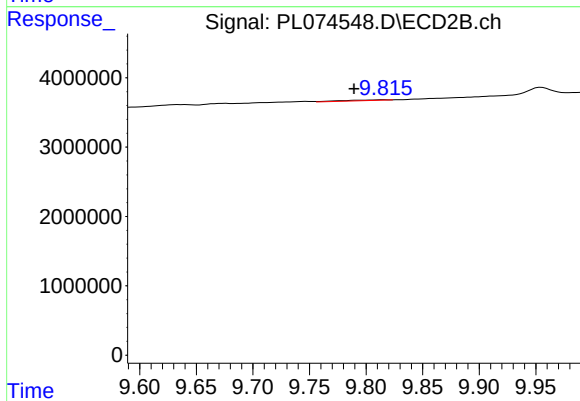
#19 Endosulfan Sulfate

R.T.: 9.456 min
Delta R.T.: 0.014 min
Response: 188489
Conc: 0.11 ng/ml



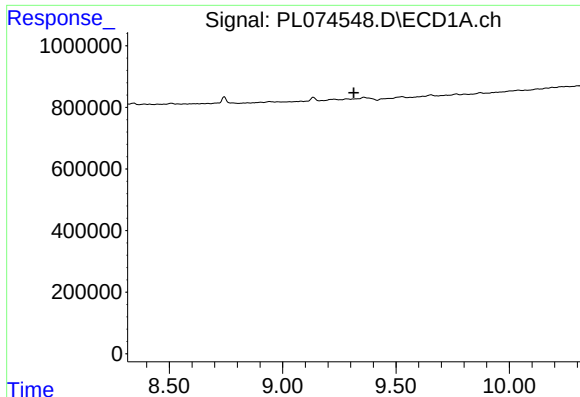
#20 Methoxychlor

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



#20 Methoxychlor

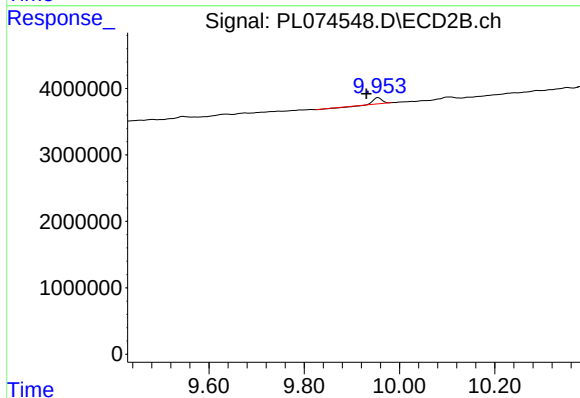
R.T.: 9.816 min
Delta R.T.: 0.027 min
Response: 283744
Conc: 0.29 ng/ml



#21 Endrin ketone

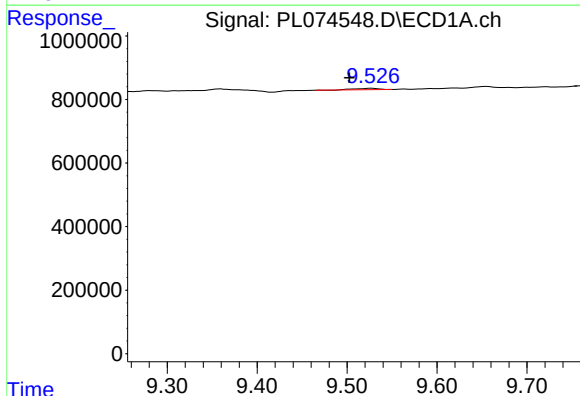
R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



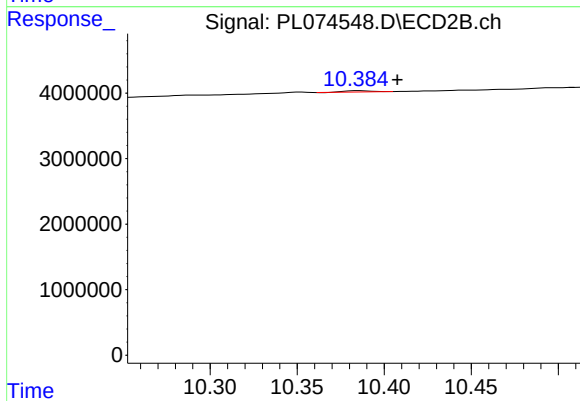
#21 Endrin ketone

R.T.: 9.955 min
Delta R.T.: 0.024 min
Response: 1170033
Conc: 0.68 ng/ml



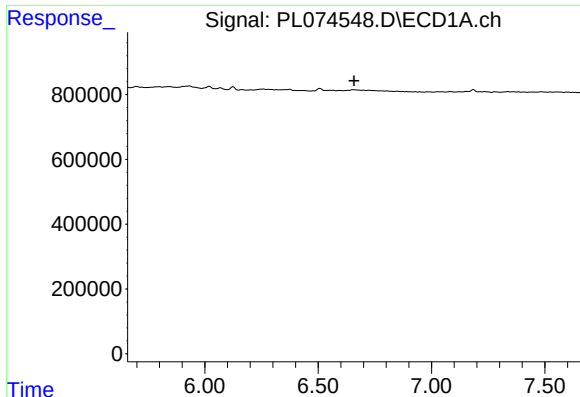
#22 Mirex

R.T.: 9.528 min
Delta R.T.: 0.025 min
Response: 83977
Conc: 0.18 ng/ml



#22 Mirex

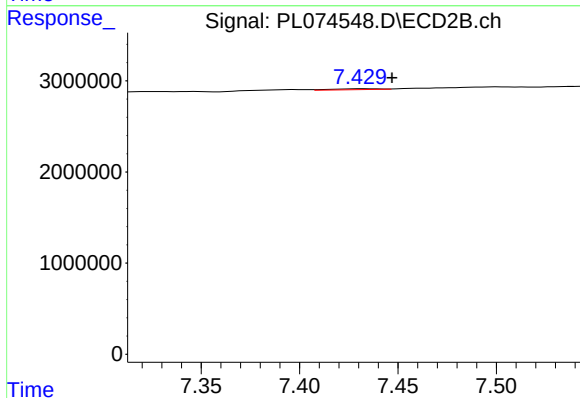
R.T.: 10.385 min
Delta R.T.: -0.022 min
Response: 213068
Conc: 0.15 ng/ml



#24 Chlordane-2

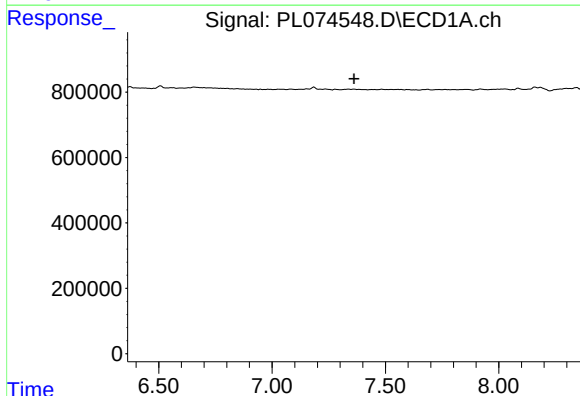
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



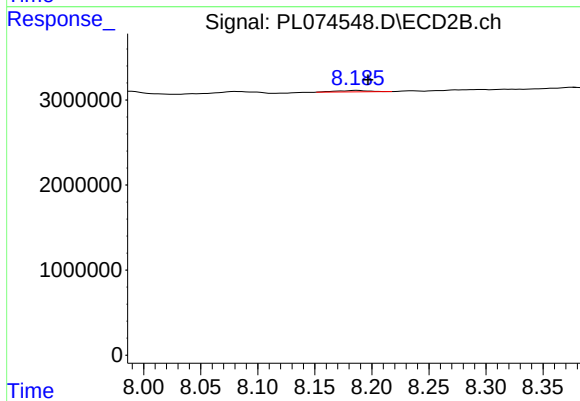
#24 Chlordane-2

R.T.: 7.431 min
Delta R.T.: -0.015 min
Response: 181735
Conc: 2.20 ng/ml



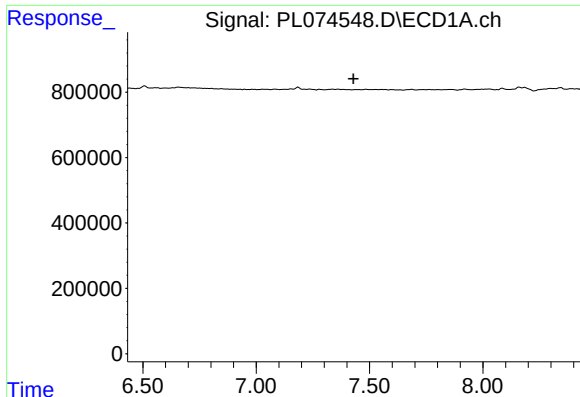
#25 Chlordane-3

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



#25 Chlordane-3

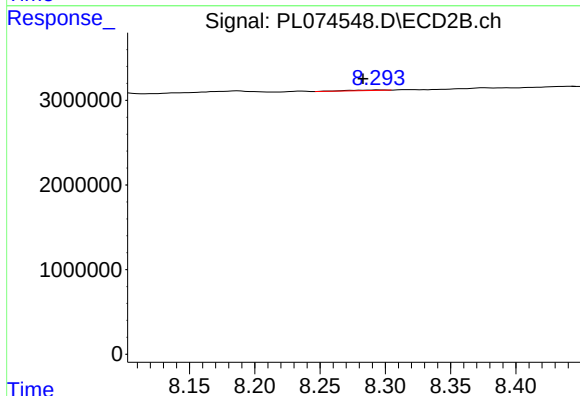
R.T.: 8.187 min
Delta R.T.: -0.010 min
Response: 338790
Conc: 1.00 ng/ml



#26 Chlordane-4

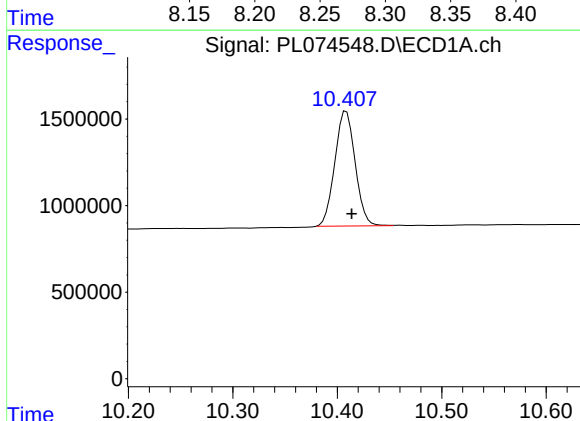
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



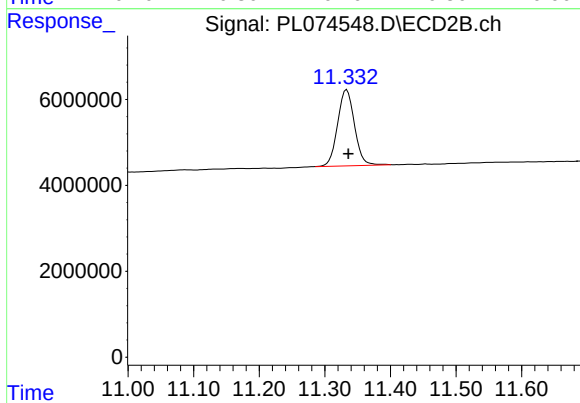
#26 Chlordane-4

R.T.: 8.296 min
Delta R.T.: 0.013 min
Response: 154049
Conc: 0.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.005 min
Response: 8984055
Conc: 17.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: -0.003 min
Response: 31721276
Conc: 17.96 ng/ml