

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 11:13
 Operator : AR\AJ
 Sample : N2474-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:20:27 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	5.489	6977574	36739018	21.595	20.606
28)	SA Decachlor...	10.405	11.329	8569151	31007364	16.478	17.555
Target Compounds							
6)	B beta-BHC	0.000	6.682	0	429893	N.D.	0.381 #
7)	B delta-BHC	0.000	6.951	0	1676451	N.D.	0.686 #
10)	B gamma-Chl...	0.000	8.196	0	356474	N.D.	0.160 #
11)	B alpha-Chl...	0.000	8.252f	0	421807	N.D.	0.196 #
13)	MA Dieldrin	7.778	0.000	52062	0	0.121	N.D. #
14)	MA Endrin	8.082f	8.829f	123849	338579	0.305	0.200 #
15)	B Endosulfa...	8.382	0.000	53517	0	0.130	N.D. #
18)	B Endrin al...	0.000	9.215	0	208040	N.D.	0.161 #
20)	A Methoxychlor	0.000	9.780	0	540987	N.D.	0.562 #
22)	Mirex	9.511	10.426f	59000	671548	0.126	0.488 #
23)	Chlordane-1	0.000	6.851	0	348883	N.D.	4.372 #
25)	Chlordane-3	0.000	8.196	0	356474	N.D.	1.054 #
27)	Chlordane-5	8.382	9.160	53517	-171970	3.069	N.D. #

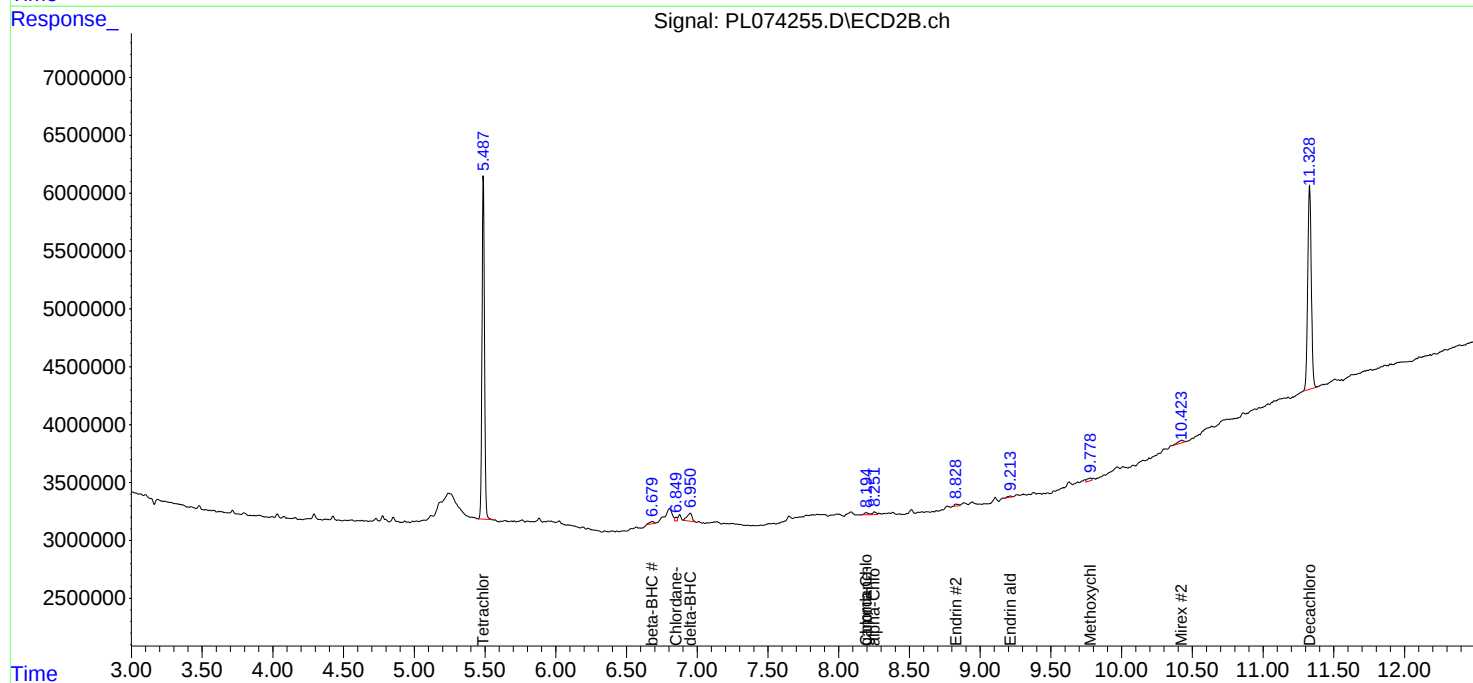
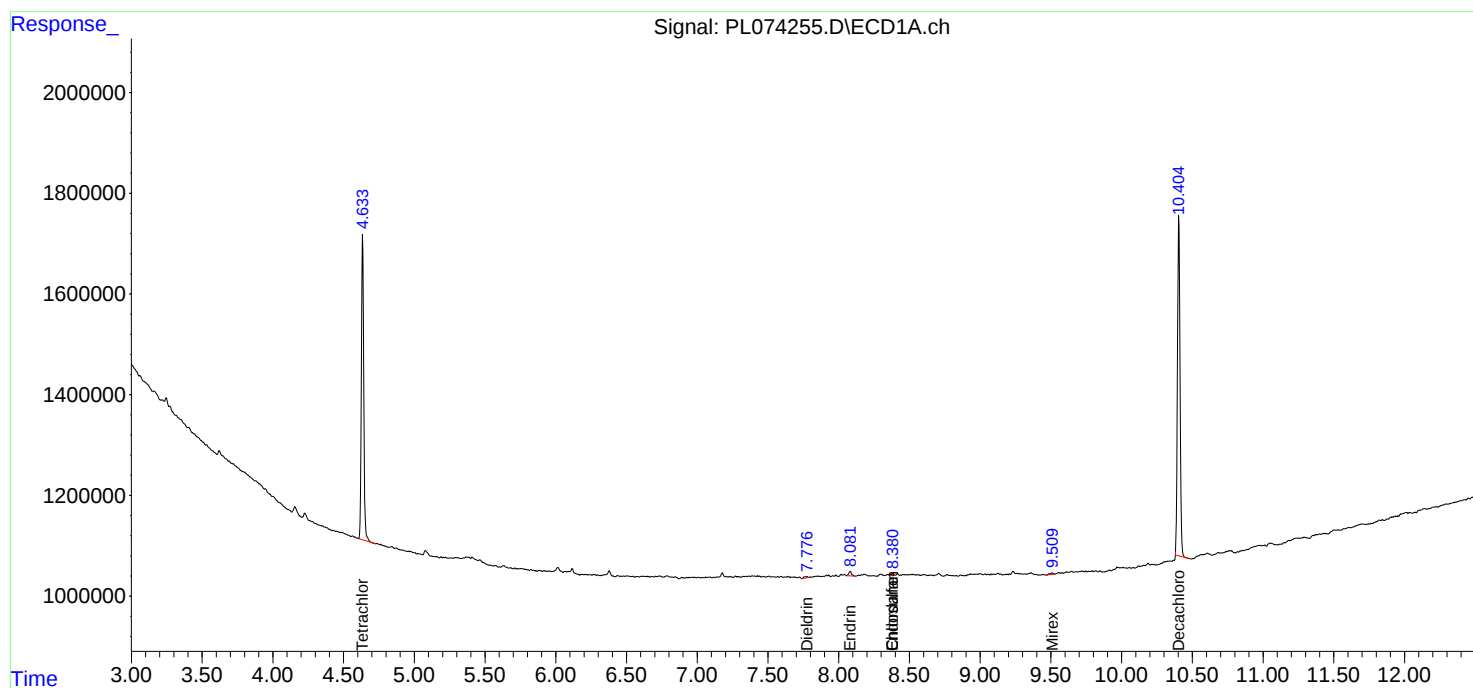
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

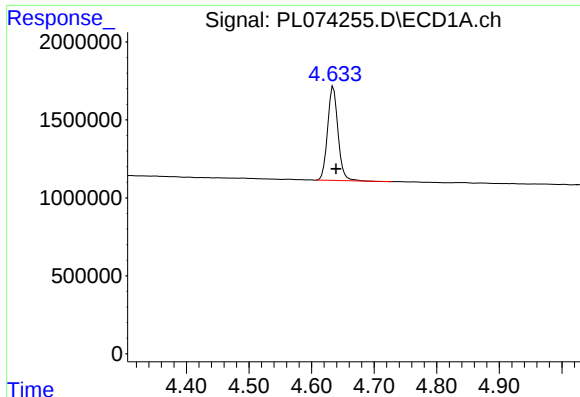
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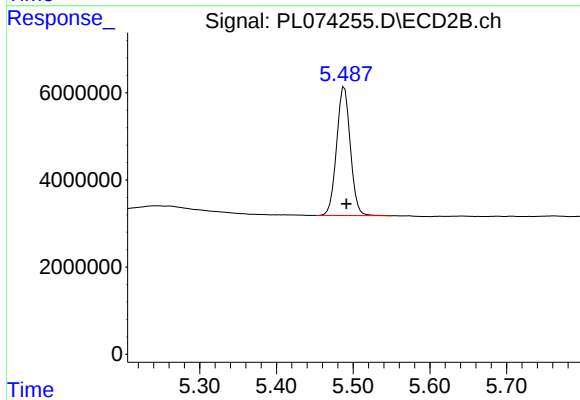




#1 Tetrachloro-m-xylene

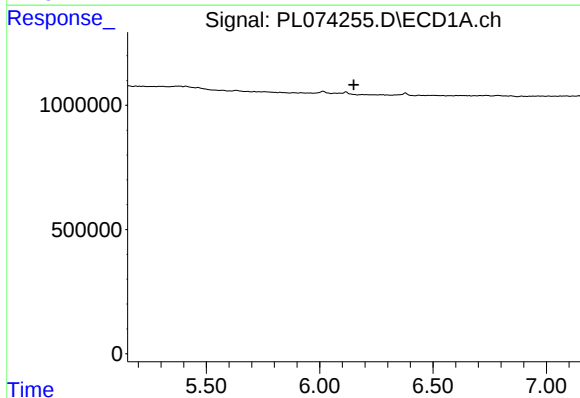
R.T.: 4.635 min
Delta R.T.: -0.004 min
Response: 6977574
Conc: 21.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



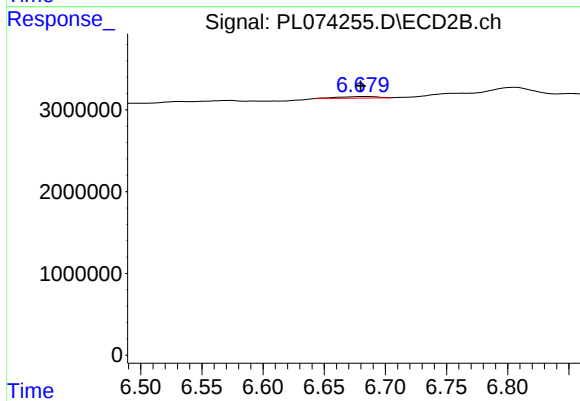
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 36739018
Conc: 20.61 ng/ml



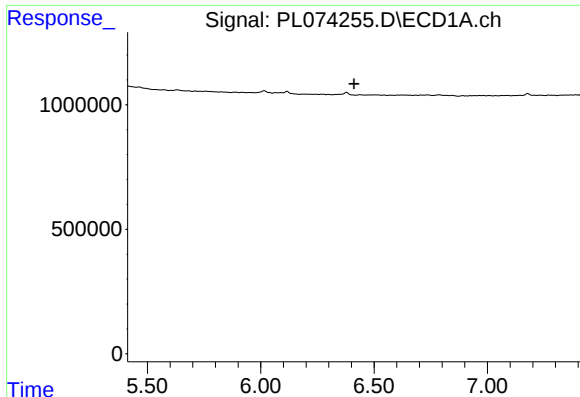
#6 beta-BHC

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



#6 beta-BHC

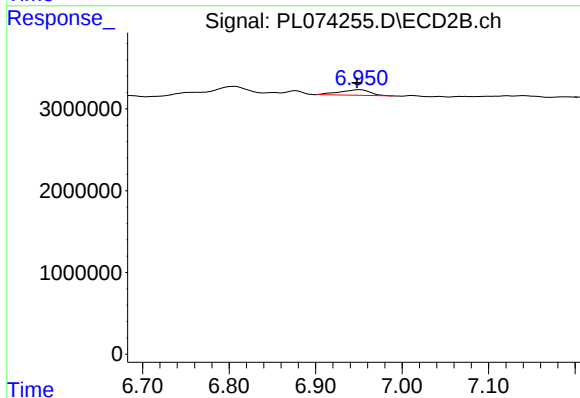
R.T.: 6.682 min
Delta R.T.: 0.003 min
Response: 429893
Conc: 0.38 ng/ml



#7 delta-BHC

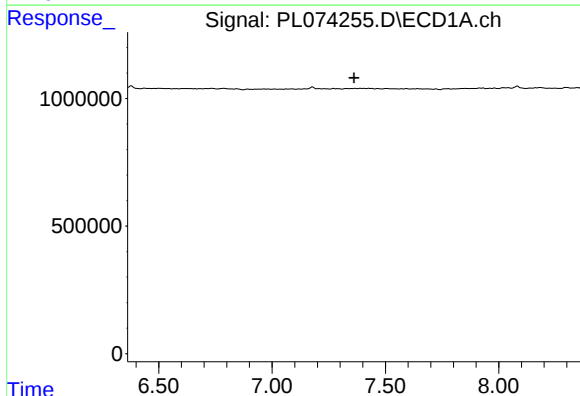
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



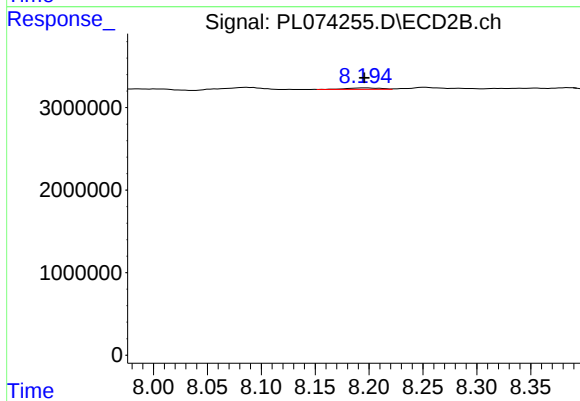
#7 delta-BHC

R.T.: 6.951 min
Delta R.T.: 0.003 min
Response: 1676451
Conc: 0.69 ng/ml



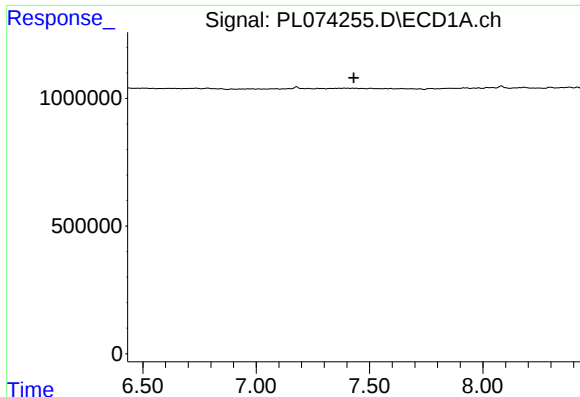
#10 gamma-Chlordane

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



#10 gamma-Chlordane

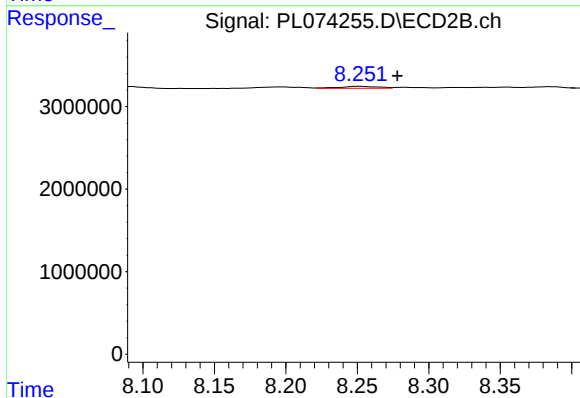
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 356474
Conc: 0.16 ng/ml



#11 alpha-Chlordane

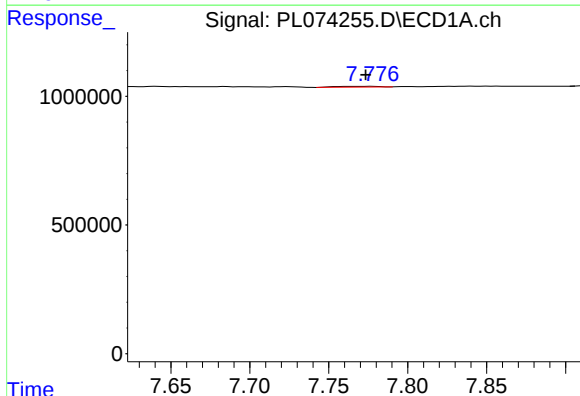
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



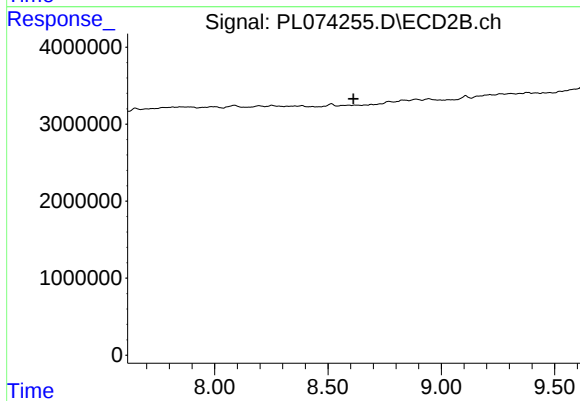
#11 alpha-Chlordane

R.T.: 8.252 min
Delta R.T.: -0.026 min
Response: 421807
Conc: 0.20 ng/ml



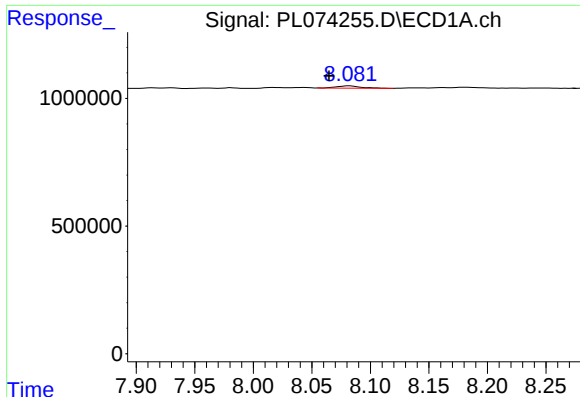
#13 Dieldrin

R.T.: 7.778 min
Delta R.T.: 0.004 min
Response: 52062
Conc: 0.12 ng/ml



#13 Dieldrin

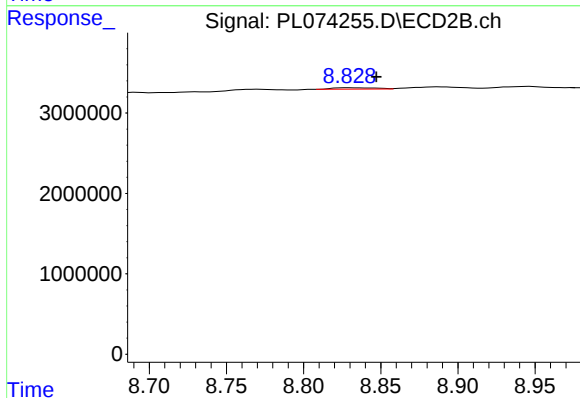
R.T.: 0.000 min
Exp R.T.: 8.613 min
Response: 0
Conc: N.D.



#14 Endrin

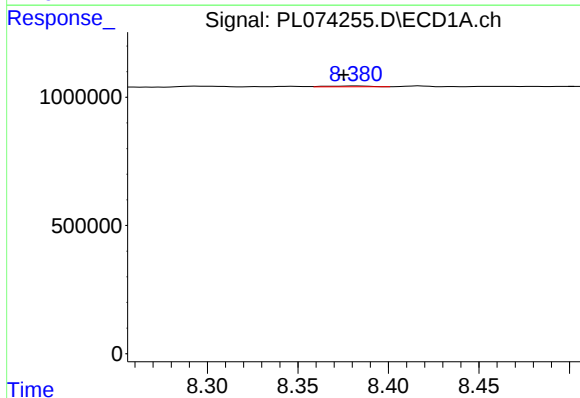
R.T.: 8.082 min
Delta R.T.: 0.017 min
Response: 123849
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



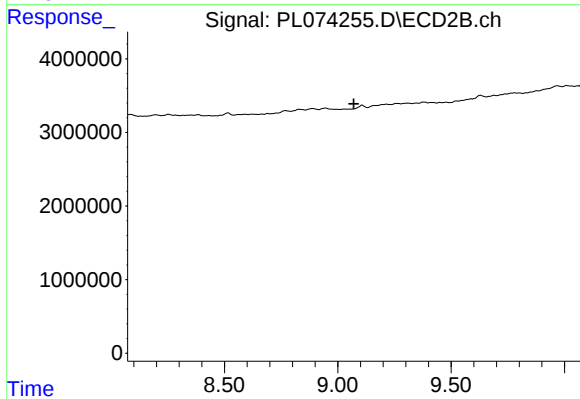
#14 Endrin

R.T.: 8.829 min
Delta R.T.: -0.018 min
Response: 338579
Conc: 0.20 ng/ml



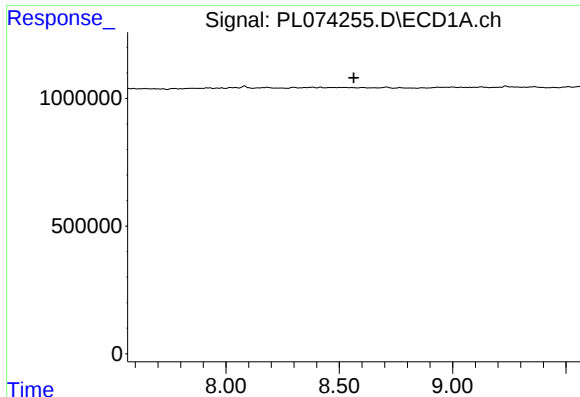
#15 Endosulfan II

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 53517
Conc: 0.13 ng/ml



#15 Endosulfan II

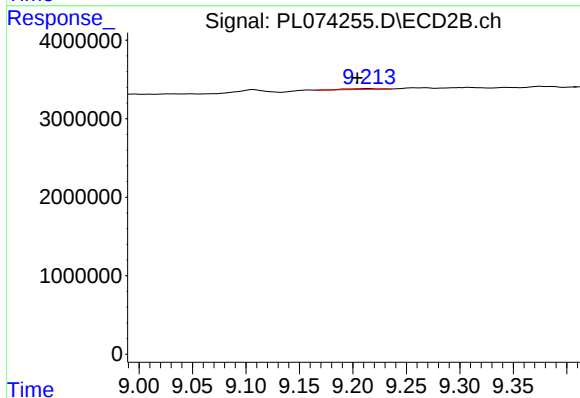
R.T.: 0.000 min
Exp R.T.: 9.070 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

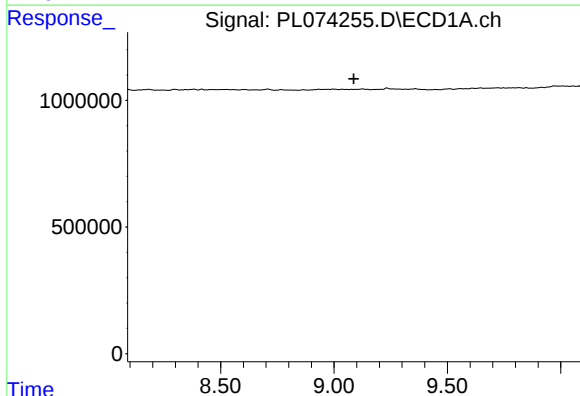
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



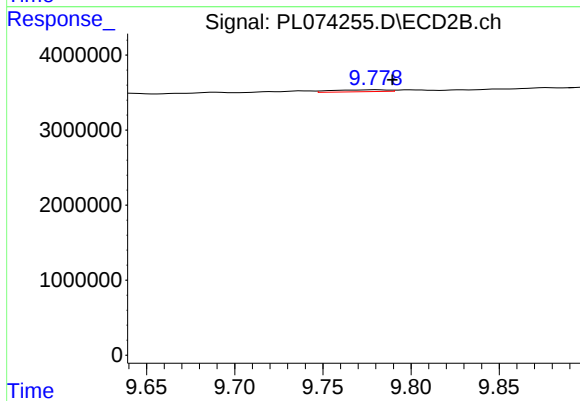
#18 Endrin aldehyde

R.T.: 9.215 min
Delta R.T.: 0.011 min
Response: 208040
Conc: 0.16 ng/ml



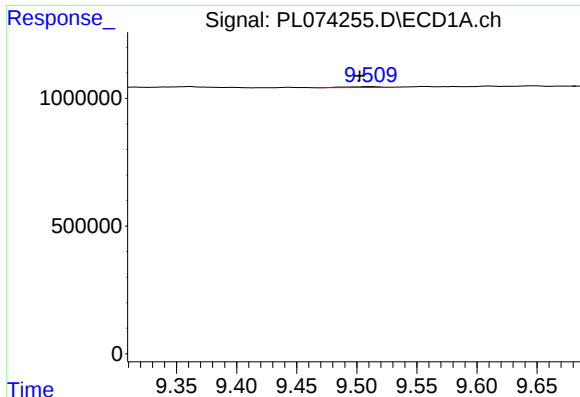
#20 Methoxychlor

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



#20 Methoxychlor

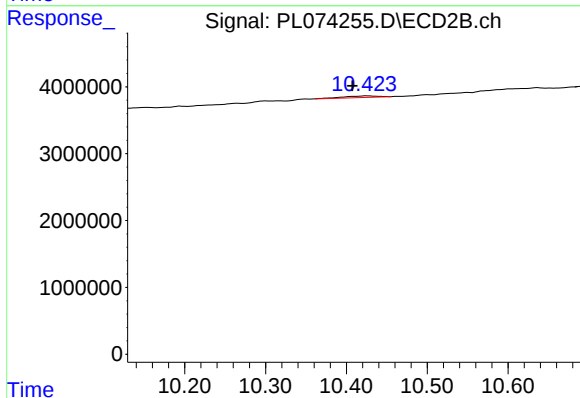
R.T.: 9.780 min
Delta R.T.: -0.010 min
Response: 540987
Conc: 0.56 ng/ml



#22 Mirex

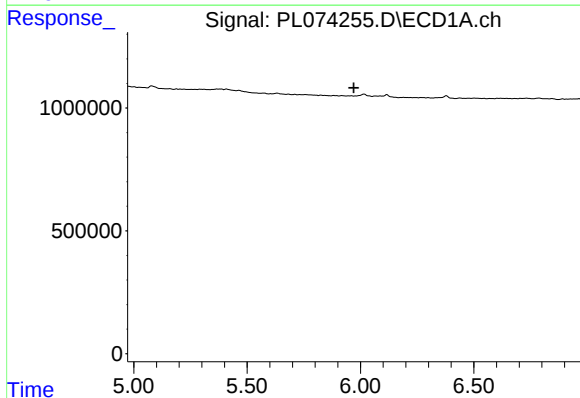
R.T.: 9.511 min
Delta R.T.: 0.008 min
Response: 59000
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



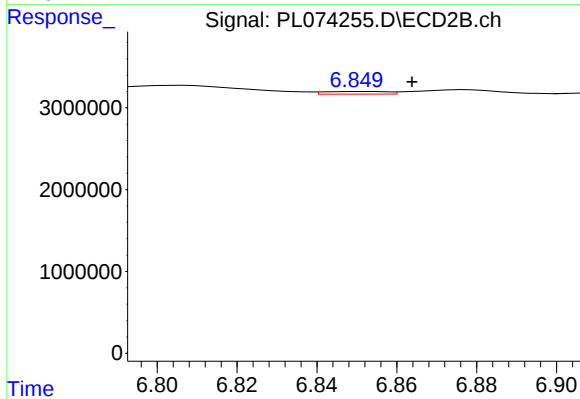
#22 Mirex

R.T.: 10.426 min
Delta R.T.: 0.018 min
Response: 671548
Conc: 0.49 ng/ml



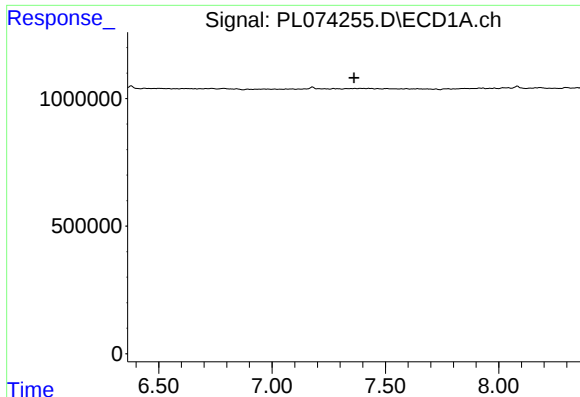
#23 Chlordane-1

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



#23 Chlordane-1

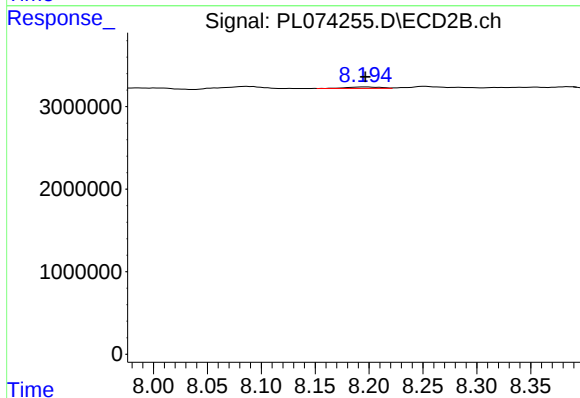
R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 348883
Conc: 4.37 ng/ml



#25 Chlordane-3

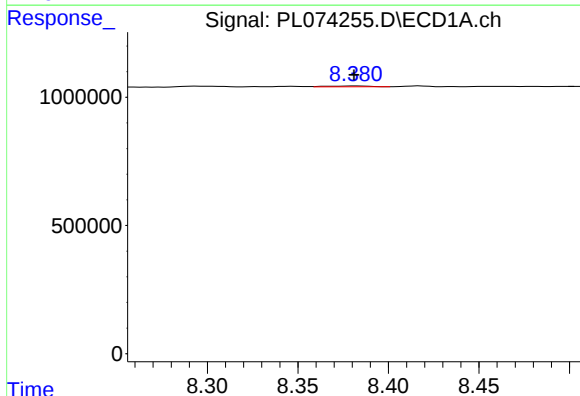
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



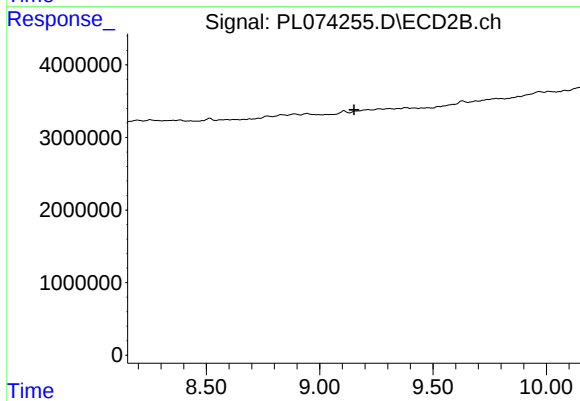
#25 Chlordane-3

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 356474
Conc: 1.05 ng/ml



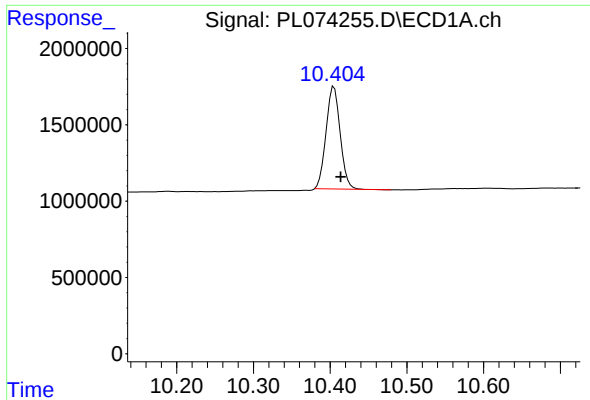
#27 Chlordane-5

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 53517
Conc: 3.07 ng/ml



#27 Chlordane-5

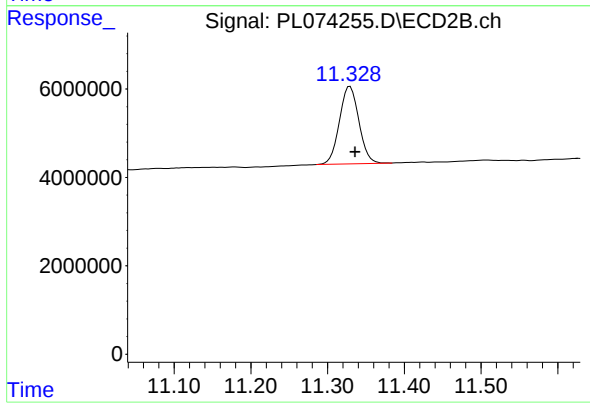
R.T.: 9.160 min
Delta R.T.: 0.008 min
Response: -171970
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.009 min
Response: 8569151
Conc: 16.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: -0.007 min
Response: 31007364
Conc: 17.55 ng/ml