

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 16:05
 Operator : AR\AJ
 Sample : PB144268BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 03:24:09 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	5.489	6735892	27320067	20.847	15.323 #
28)	SA Decachlor...	10.407	11.331	7052742	24319933	13.562	13.769
Target Compounds							
2)	A alpha-BHC	5.348	0.000	12325	0	0.029	N.D. #
6)	B beta-BHC	0.000	6.679	0	362333	N.D.	0.321 #
7)	B delta-BHC	0.000	6.956	0	846330	N.D.	0.347 #
10)	B gamma-Chl...	7.342f	8.196	37041	627105	0.084	0.281 #
13)	MA Dieldrin	0.000	8.592f	0	268406	N.D.	0.134 #
14)	MA Endrin	8.083f	0.000	156245	0	0.385	N.D. #
15)	B Endosulfa...	0.000	9.059	0	73034	N.D.	0.042 #
16)	A 4,4'-DDD	8.248f	8.998	21954	133405	0.068	0.087 #
17)	MA 4,4'-DDT	0.000	9.306	0	226160	N.D.	0.128 #
18)	B Endrin al...	0.000	9.217	0	95505	N.D.	0.074 #
19)	B Endosulfa...	0.000	9.442	0	36617	N.D.	0.022 #
21)	B Endrin ke...	0.000	9.924	0	118026	N.D.	0.068 #
25)	Chlordane-3	7.342f	8.196	37041	627105	0.856	1.854 #

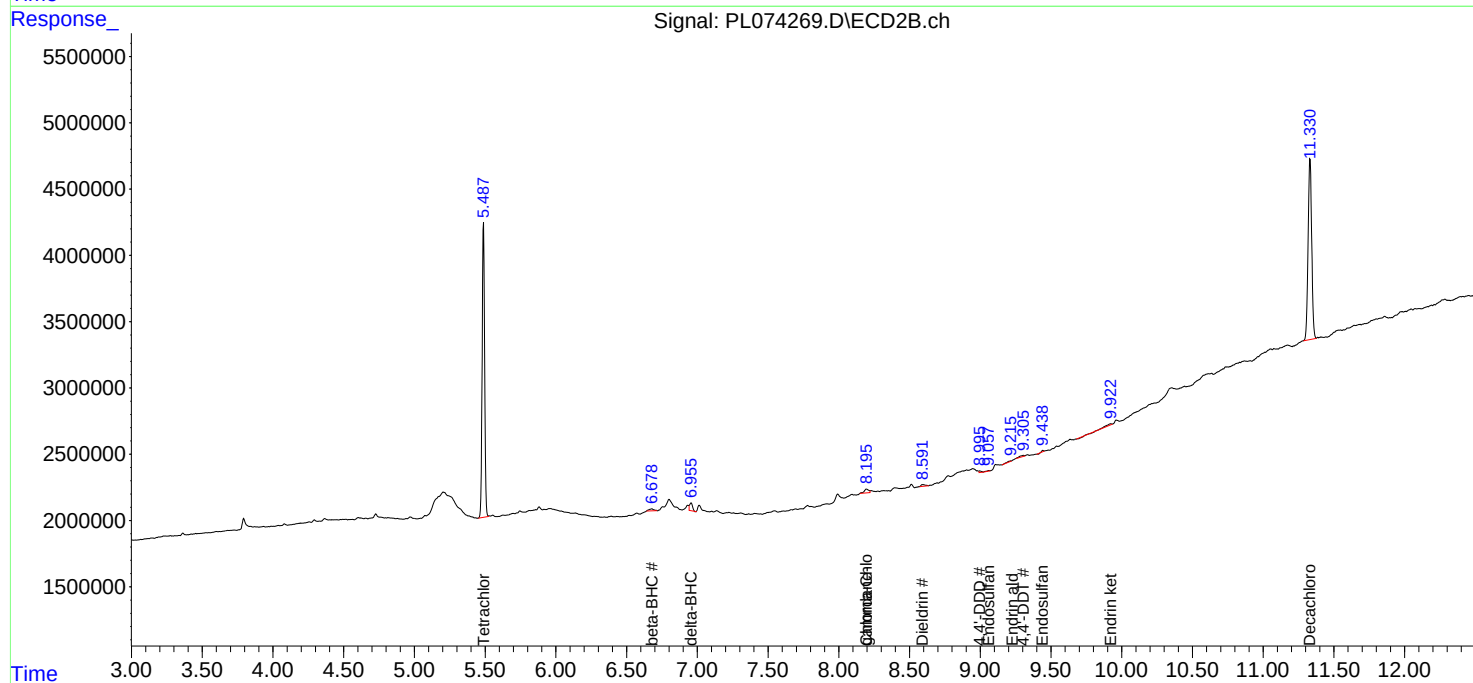
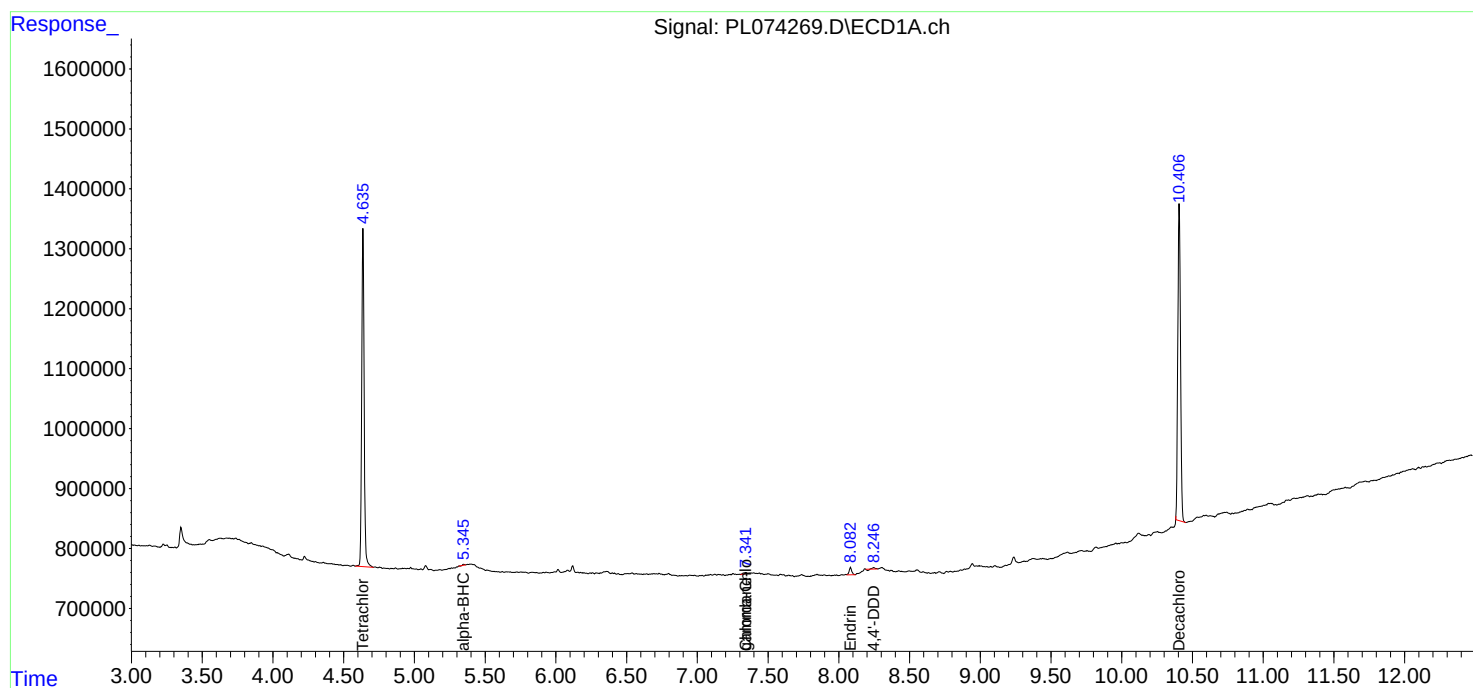
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

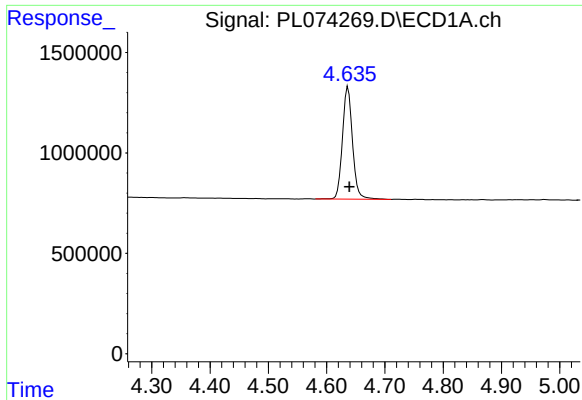
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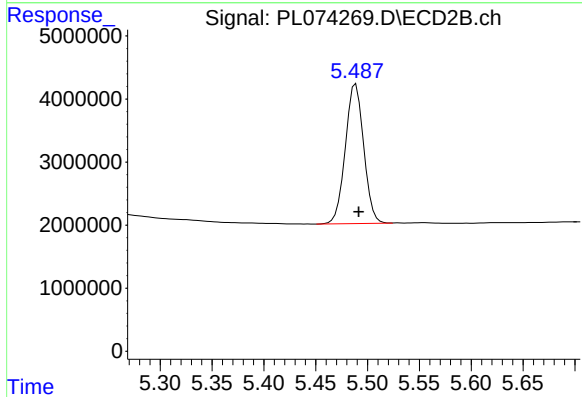




#1 Tetrachloro-m-xylene

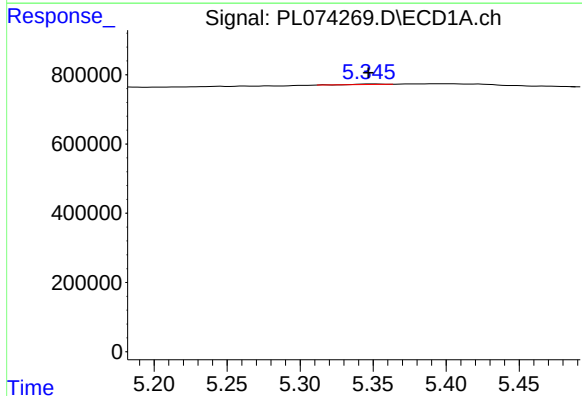
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 6735892
Conc: 20.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



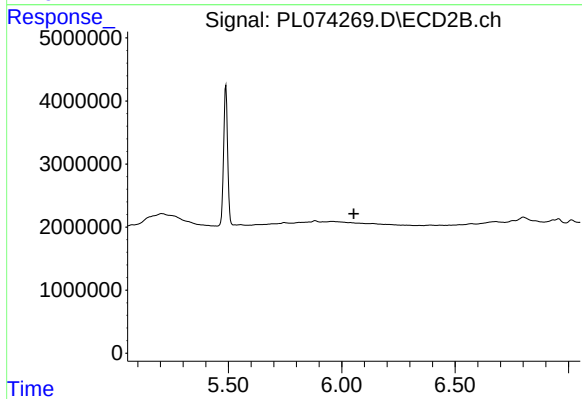
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 27320067
Conc: 15.32 ng/ml



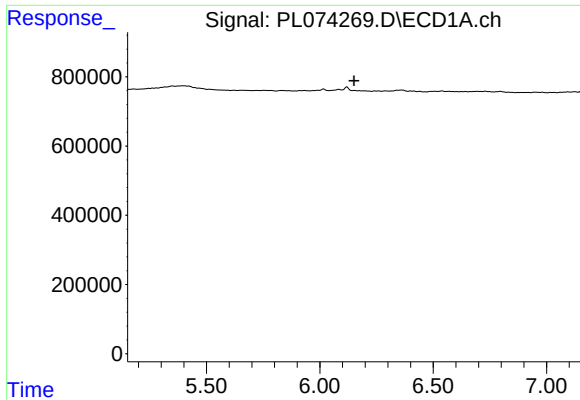
#2 alpha-BHC

R.T.: 5.348 min
Delta R.T.: 0.002 min
Response: 12325
Conc: 0.03 ng/ml



#2 alpha-BHC

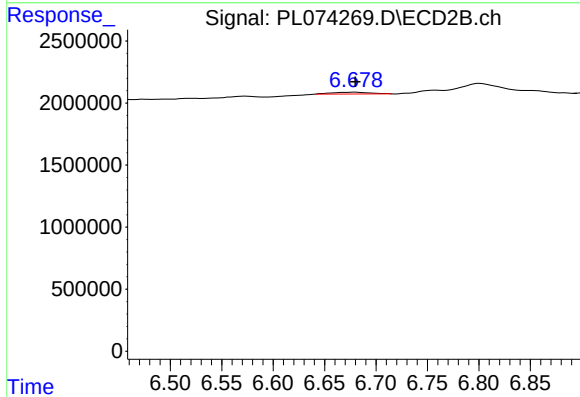
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

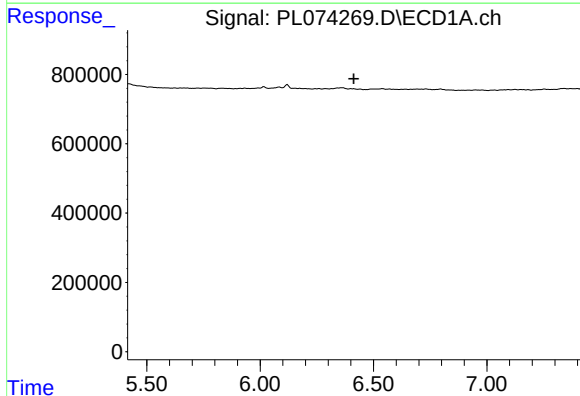
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



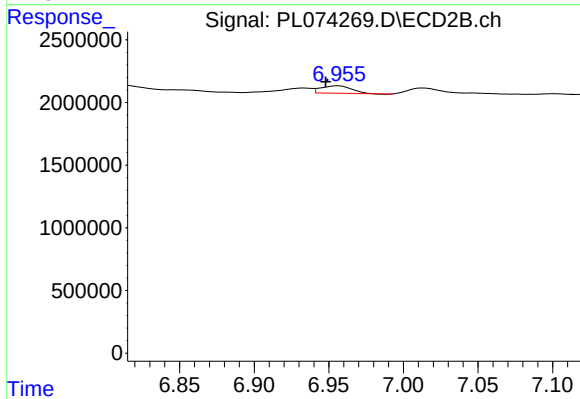
#6 beta-BHC

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 362333
Conc: 0.32 ng/ml



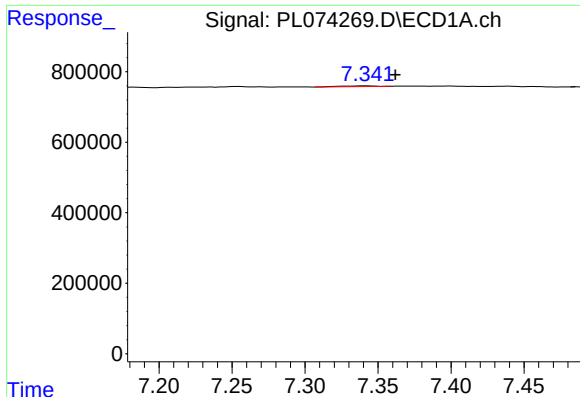
#7 delta-BHC

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



#7 delta-BHC

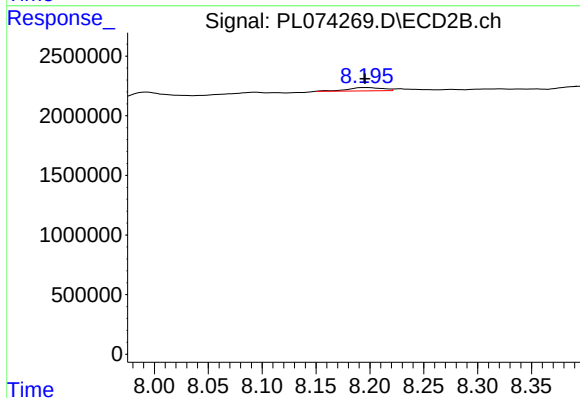
R.T.: 6.956 min
Delta R.T.: 0.009 min
Response: 846330
Conc: 0.35 ng/ml



#10 gamma-Chlordane

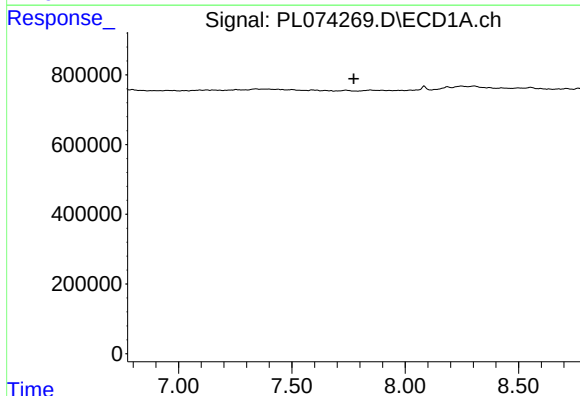
R.T.: 7.342 min
Delta R.T.: -0.020 min
Response: 37041
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



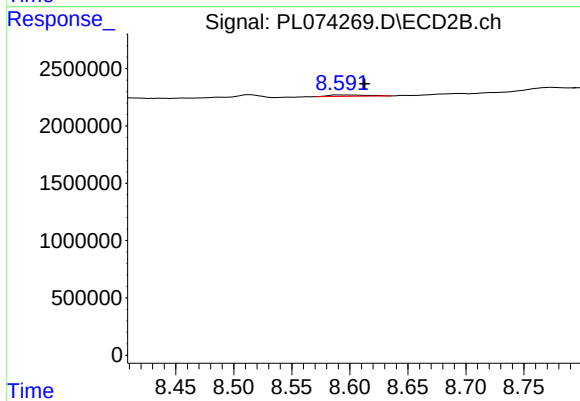
#10 gamma-Chlordane

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 627105
Conc: 0.28 ng/ml



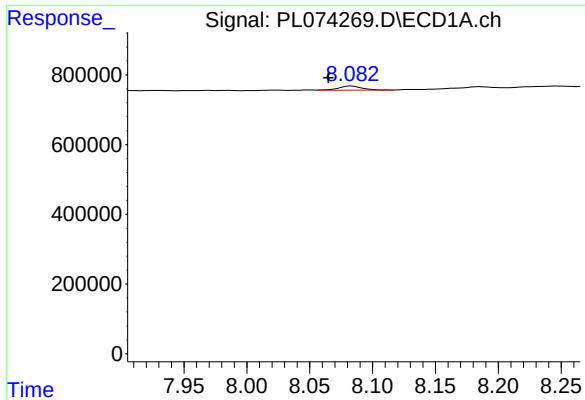
#13 Dieldrin

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



#13 Dieldrin

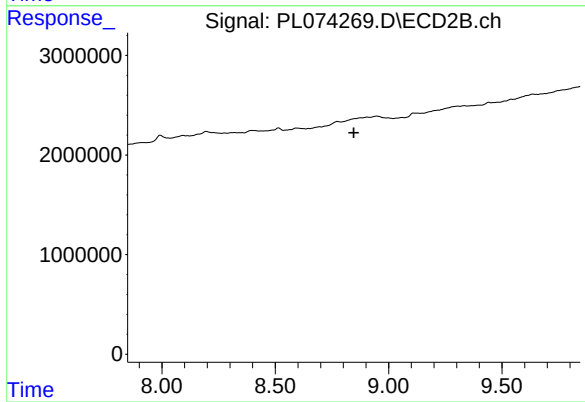
R.T.: 8.592 min
Delta R.T.: -0.021 min
Response: 268406
Conc: 0.13 ng/ml



#14 Endrin

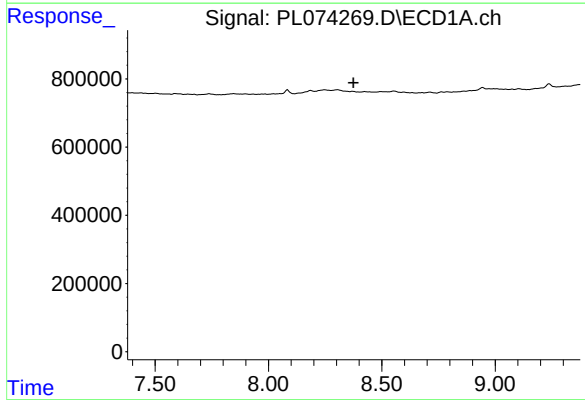
R.T.: 8.083 min
Delta R.T.: 0.019 min
Response: 156245
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



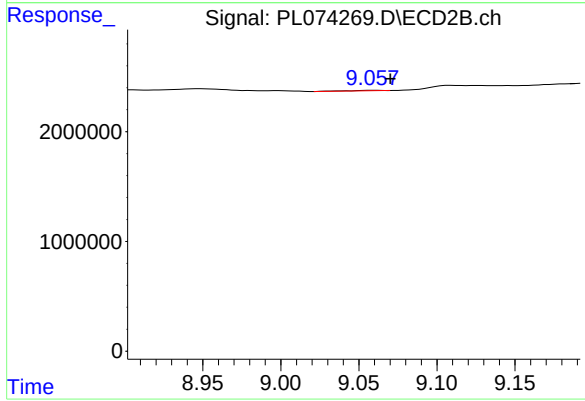
#14 Endrin

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



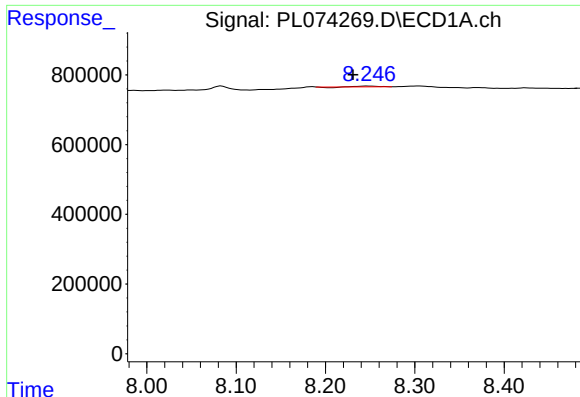
#15 Endosulfan II

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



#15 Endosulfan II

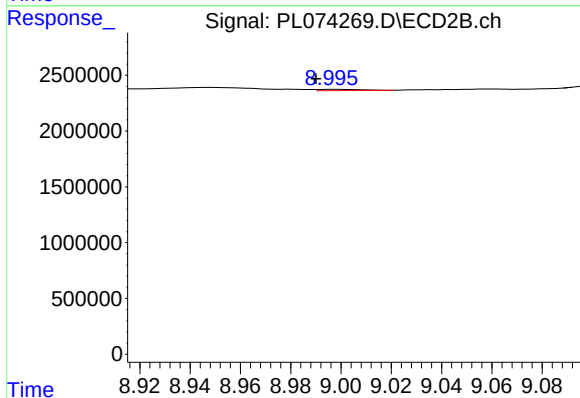
R.T.: 9.059 min
Delta R.T.: -0.011 min
Response: 73034
Conc: 0.04 ng/ml



#16 4,4'-DDD

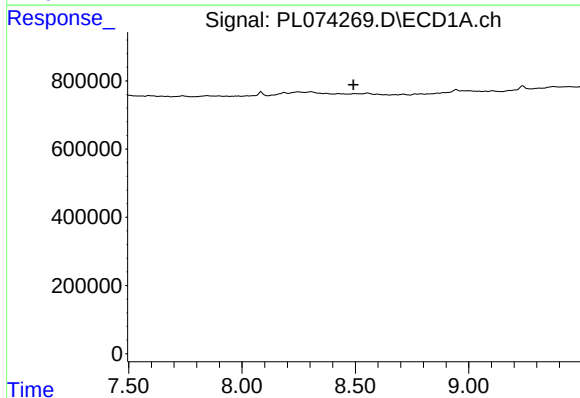
R.T.: 8.248 min
Delta R.T.: 0.017 min
Response: 21954
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



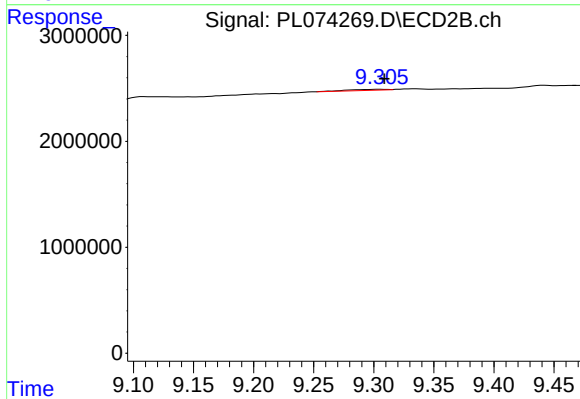
#16 4,4'-DDD

R.T.: 8.998 min
Delta R.T.: 0.008 min
Response: 133405
Conc: 0.09 ng/ml



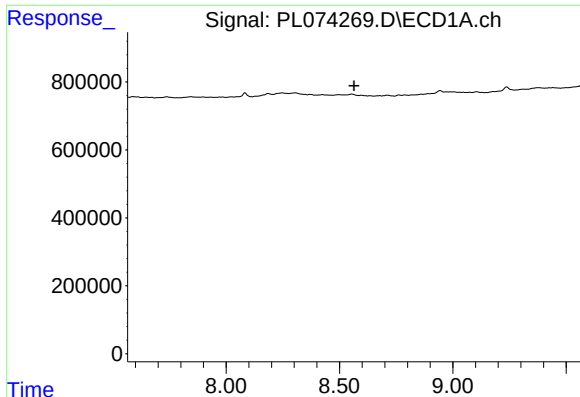
#17 4,4'-DDT

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



#17 4,4'-DDT

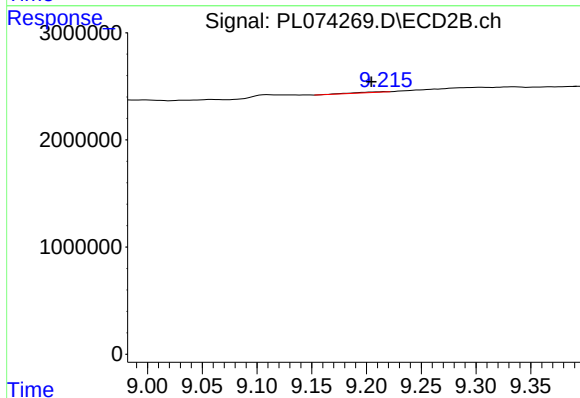
R.T.: 9.306 min
Delta R.T.: -0.003 min
Response: 226160
Conc: 0.13 ng/ml



#18 Endrin aldehyde

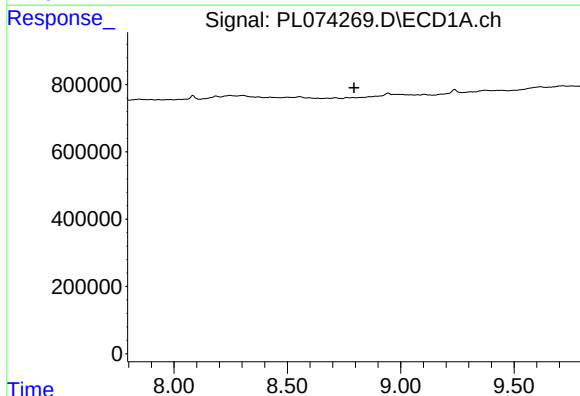
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



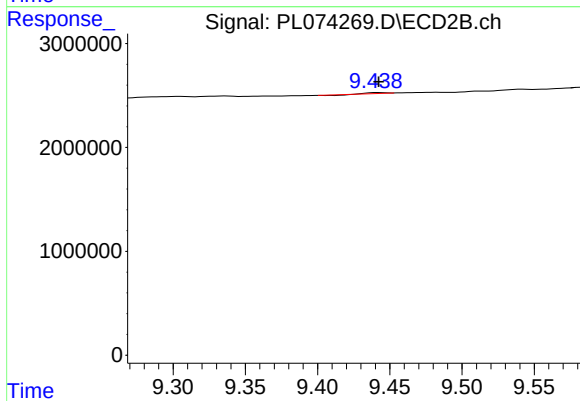
#18 Endrin aldehyde

R.T.: 9.217 min
Delta R.T.: 0.013 min
Response: 95505
Conc: 0.07 ng/ml



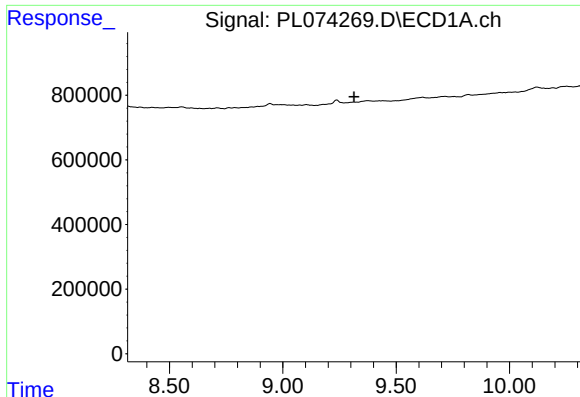
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

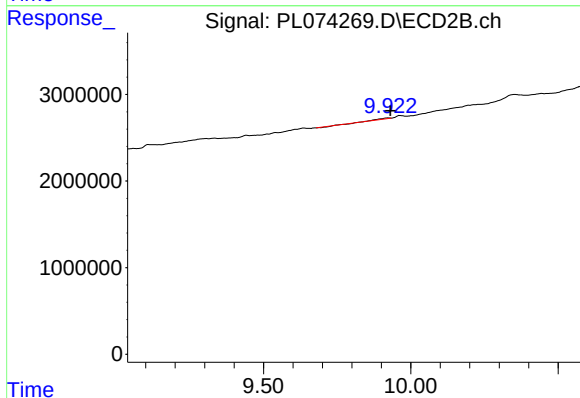
R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 36617
Conc: 0.02 ng/ml



#21 Endrin ketone

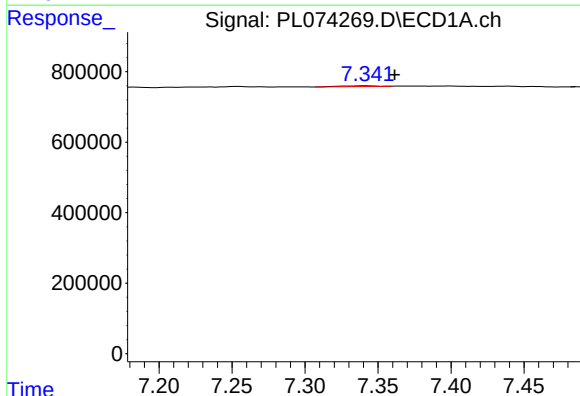
R.T.: 0.000 min
Exp R.T.: 9.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



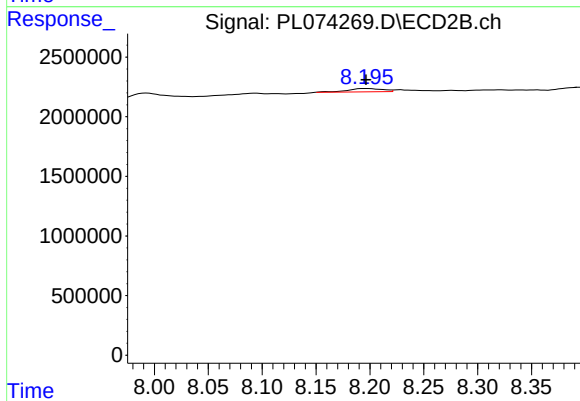
#21 Endrin ketone

R.T.: 9.924 min
Delta R.T.: -0.007 min
Response: 118026
Conc: 0.07 ng/ml



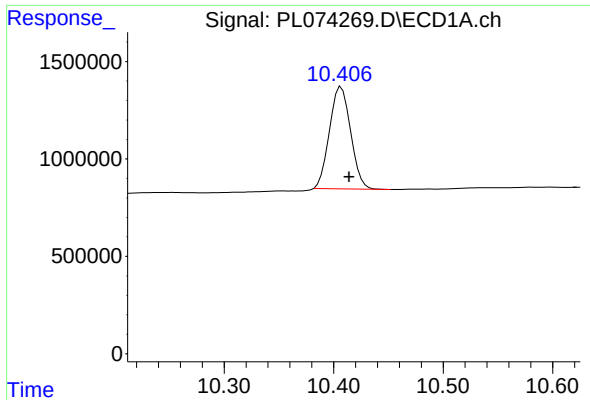
#25 Chlordane-3

R.T.: 7.342 min
Delta R.T.: -0.019 min
Response: 37041
Conc: 0.86 ng/ml



#25 Chlordane-3

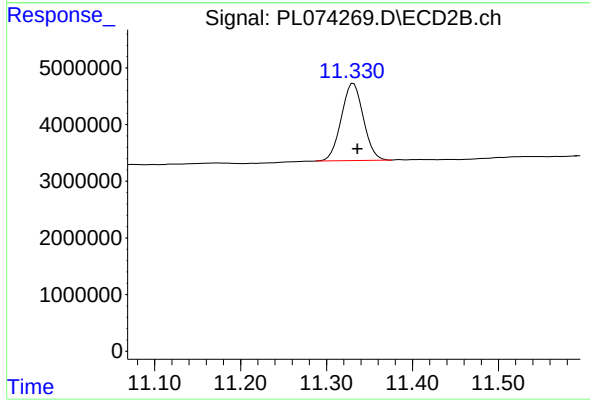
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 627105
Conc: 1.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.407 min
Delta R.T.: -0.007 min
Response: 7052742
Conc: 13.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 24319933
Conc: 13.77 ng/ml