

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121721\
 Data File : PL071508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 13:11
 Operator : AR\AJ
 Sample : PB141512BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:13:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.569	5.496	10356657	25613239	21.850	21.500
28)	SA Decachlor...	10.331	11.395	16129334	25933999	24.277	23.870
Target Compounds							
6)	B beta-BHC	6.049f	0.000	287336	0	1.006	N.D. #
7)	B delta-BHC	0.000	6.976f	0	257864	N.D.	0.169 #
8)	B Heptachlo...	7.026f	0.000	75212	0	0.123	N.D. #
9)	A Endosulfan I	0.000	8.330f	0	345929	N.D.	0.288 #
11)	B alpha-Chl...	0.000	8.330f	0	345929	N.D.	0.272 #
15)	B Endosulfa...	0.000	9.136	0	1559366	N.D.	1.545 #
17)	MA 4,4'-DDT	0.000	9.361	0	587284	N.D.	0.594 #
18)	B Endrin al...	0.000	9.280f	0	97761	N.D.	0.130 #
19)	B Endosulfa...	0.000	9.514f	0	127920	N.D.	0.131 #
20)	A Methoxychlor	0.000	9.825	0	78117	N.D.	0.156 #
21)	B Endrin ke...	0.000	10.013f	0	528422	N.D.	0.503 #
24)	Chlordane-2	0.000	7.452f	0	235766	N.D.	4.999 #
26)	Chlordane-4	0.000	8.330f	0	345929	N.D.	1.648 #

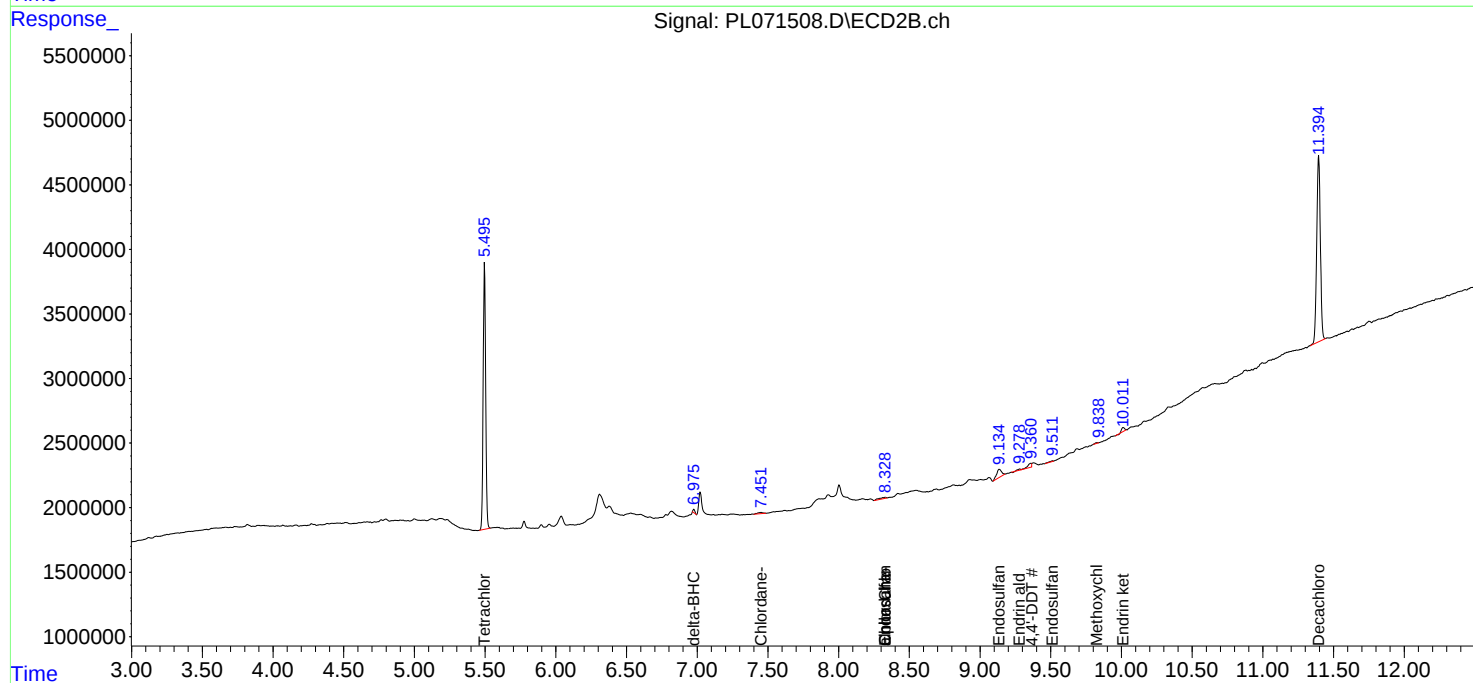
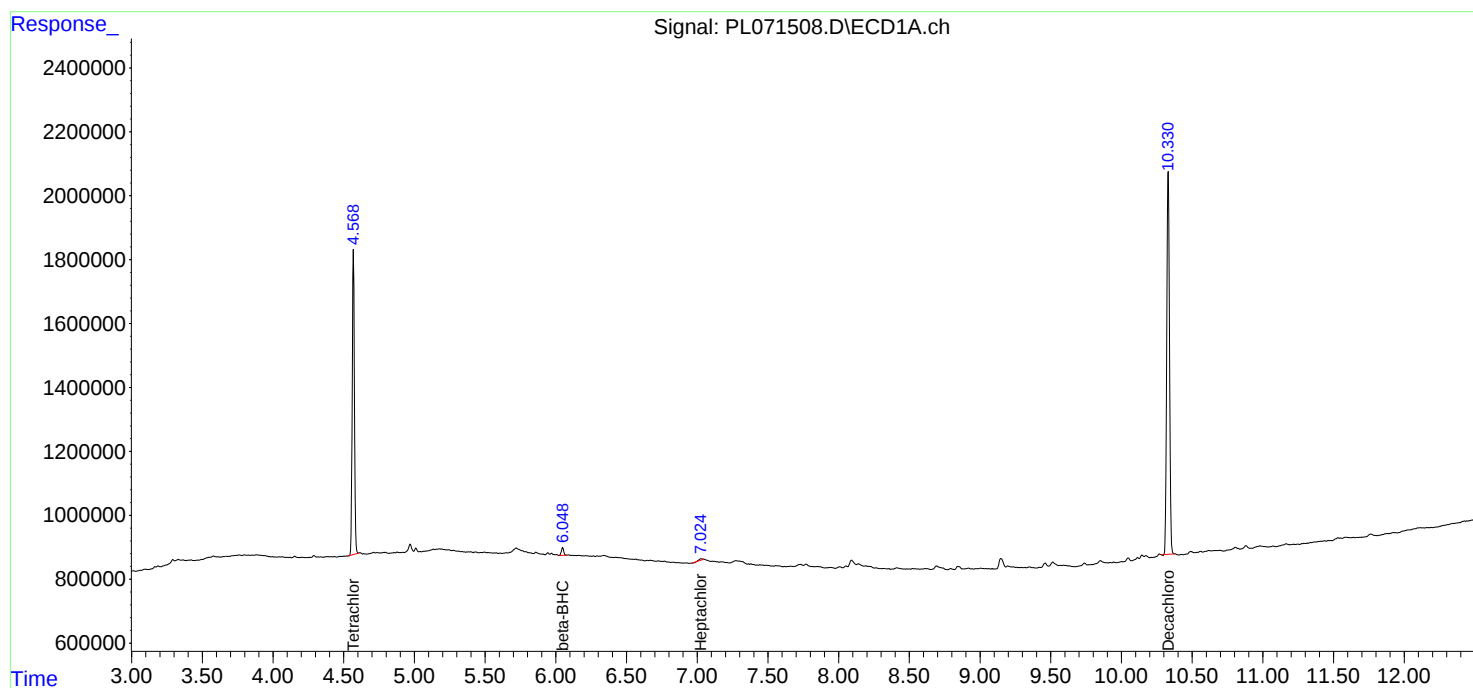
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

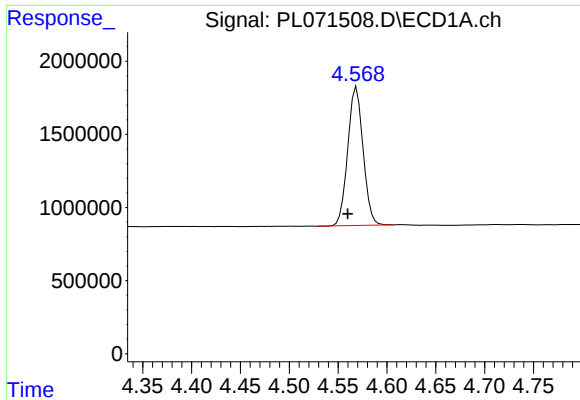
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121721\
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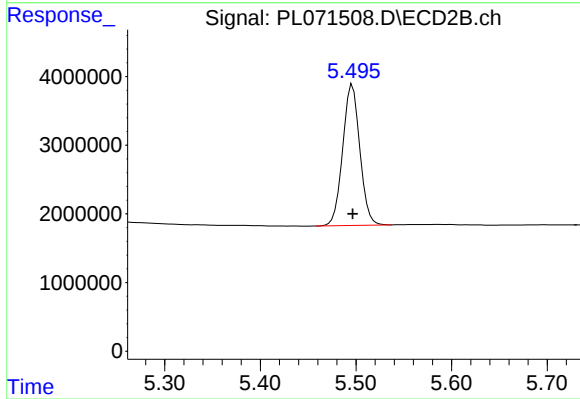




#1 Tetrachloro-m-xylene

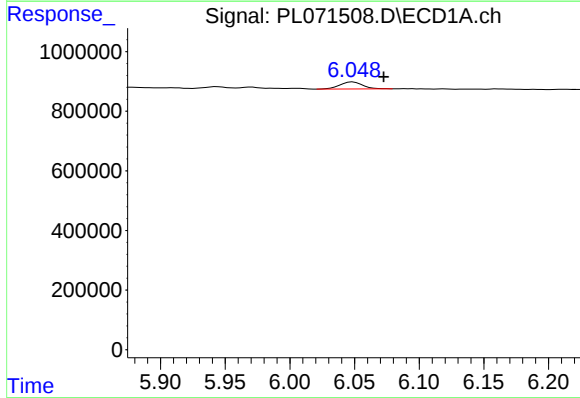
R.T.: 4.569 min
Delta R.T.: 0.009 min
Response: 10356657
Conc: 21.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



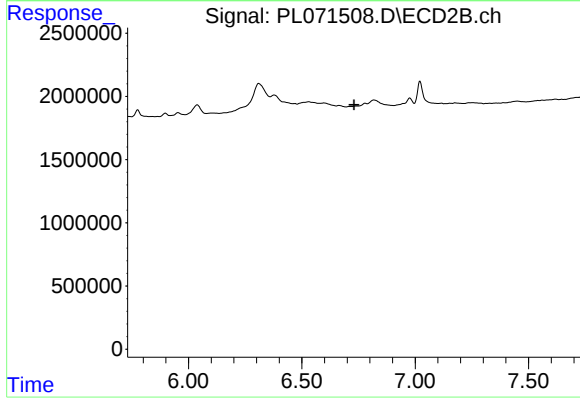
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 25613239
Conc: 21.50 ng/ml



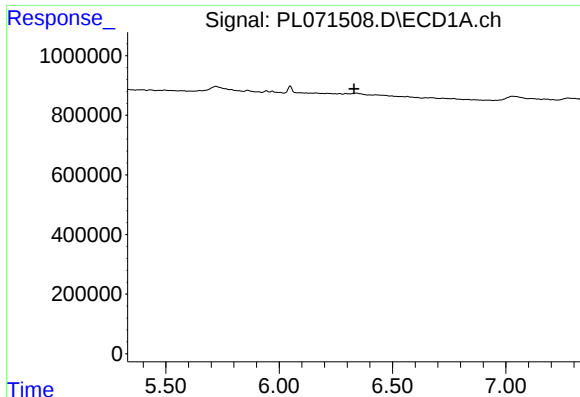
#6 beta-BHC

R.T.: 6.049 min
Delta R.T.: -0.024 min
Response: 287336
Conc: 1.01 ng/ml



#6 beta-BHC

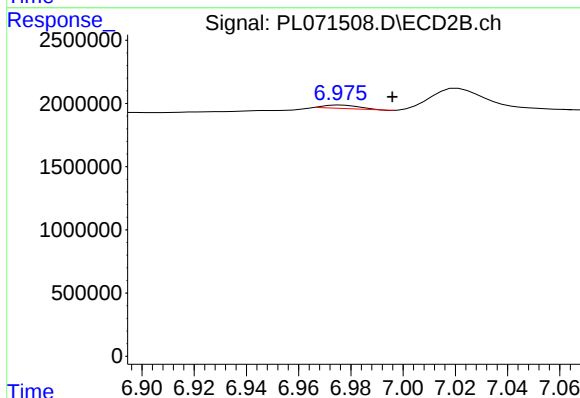
R.T.: 0.000 min
Exp R.T.: 6.730 min
Response: 0
Conc: N.D.



#7 delta-BHC

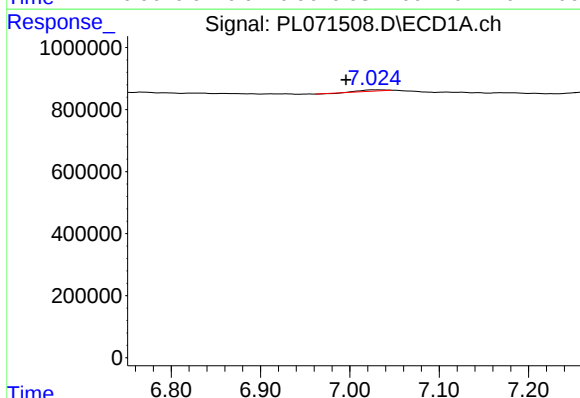
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



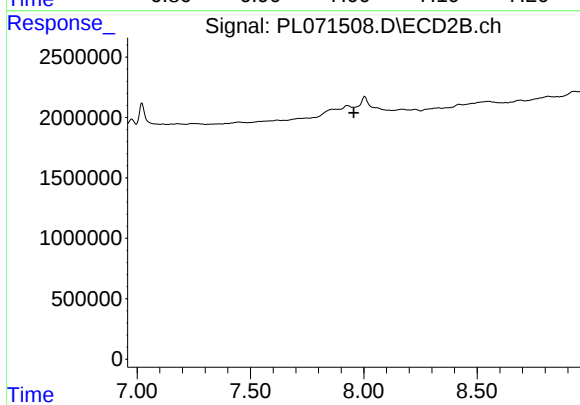
#7 delta-BHC

R.T.: 6.976 min
Delta R.T.: -0.020 min
Response: 257864
Conc: 0.17 ng/ml



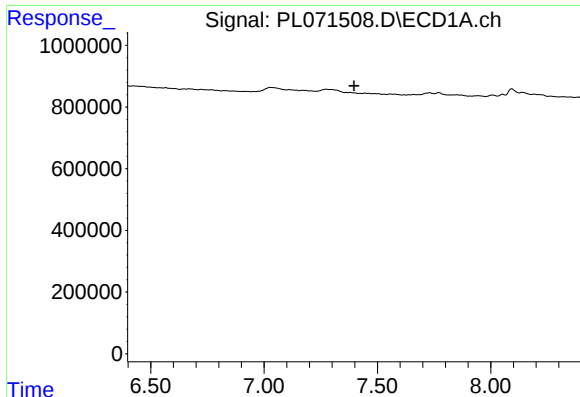
#8 Heptachlor epoxide

R.T.: 7.026 min
Delta R.T.: 0.030 min
Response: 75212
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

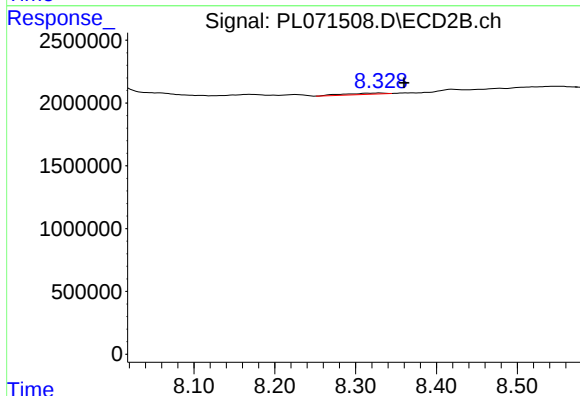
R.T.: 0.000 min
Exp R.T.: 7.955 min
Response: 0
Conc: N.D.



#9 Endosulfan I

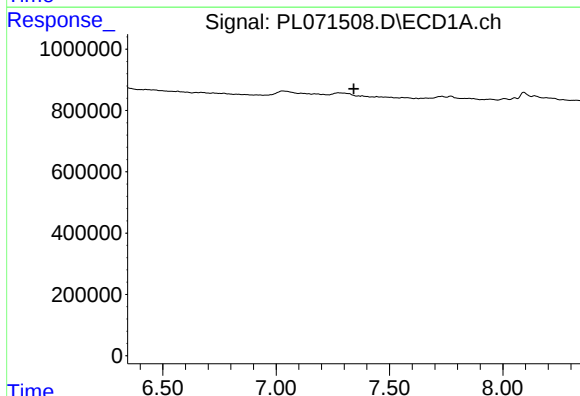
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



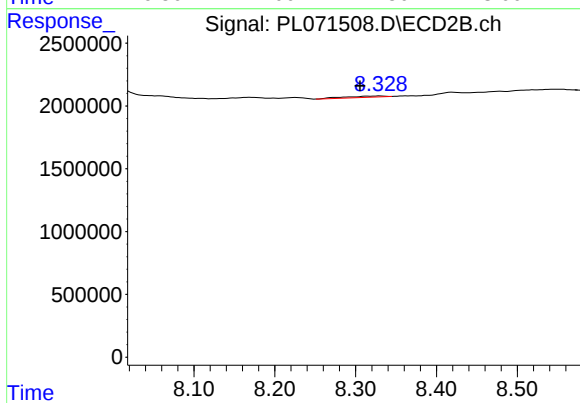
#9 Endosulfan I

R.T.: 8.330 min
Delta R.T.: -0.030 min
Response: 345929
Conc: 0.29 ng/ml



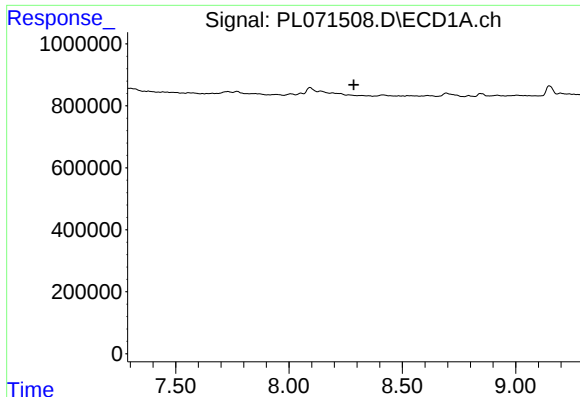
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

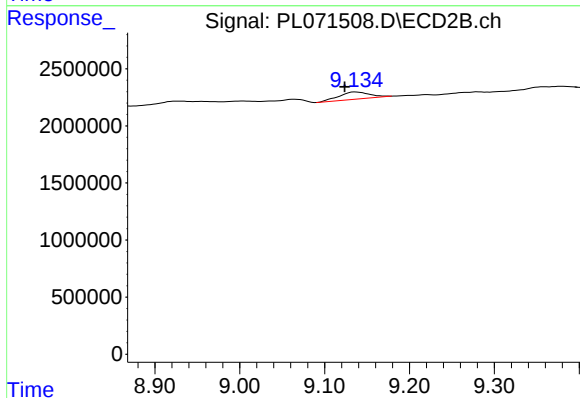
R.T.: 8.330 min
Delta R.T.: 0.025 min
Response: 345929
Conc: 0.27 ng/ml



#15 Endosulfan II

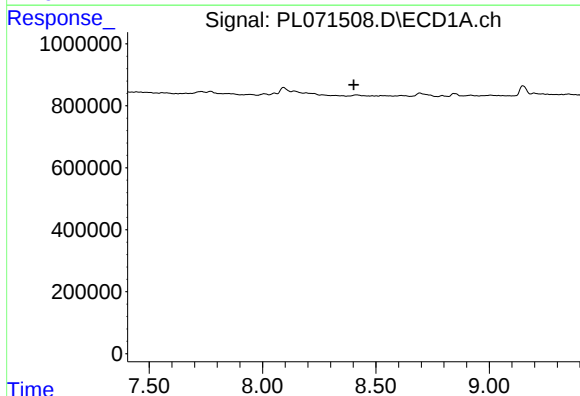
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



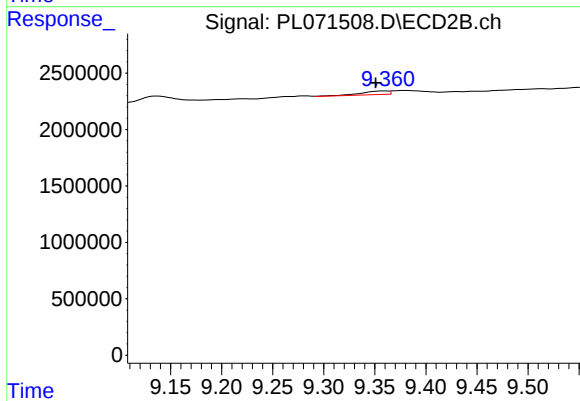
#15 Endosulfan II

R.T.: 9.136 min
Delta R.T.: 0.012 min
Response: 1559366
Conc: 1.55 ng/ml



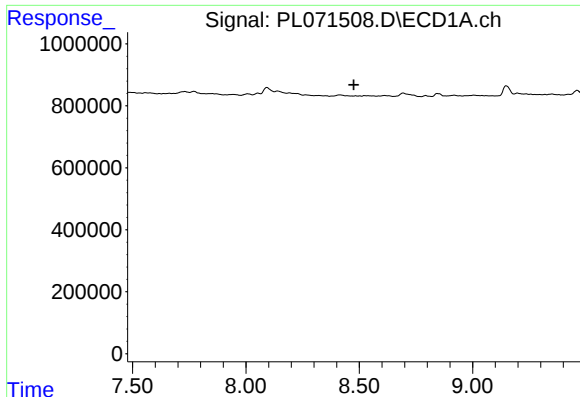
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

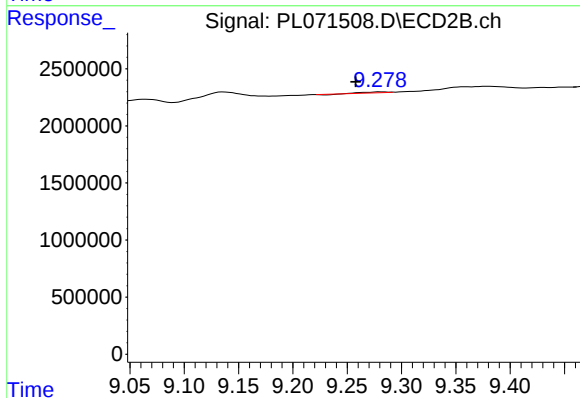
R.T.: 9.361 min
Delta R.T.: 0.010 min
Response: 587284
Conc: 0.59 ng/ml



#18 Endrin aldehyde

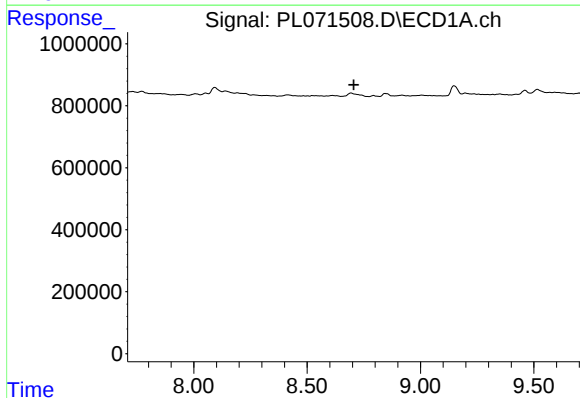
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



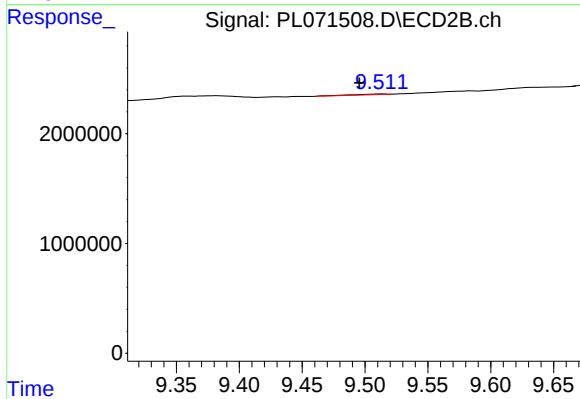
#18 Endrin aldehyde

R.T.: 9.280 min
Delta R.T.: 0.022 min
Response: 97761
Conc: 0.13 ng/ml



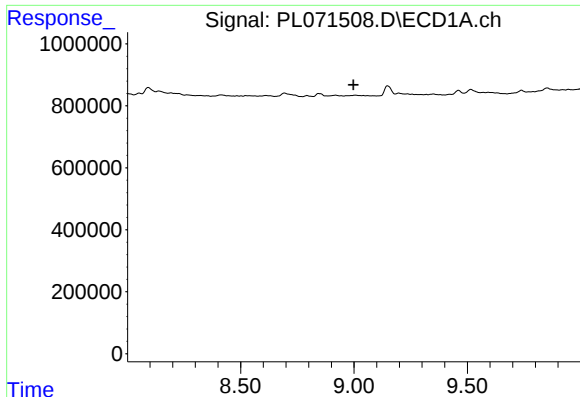
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

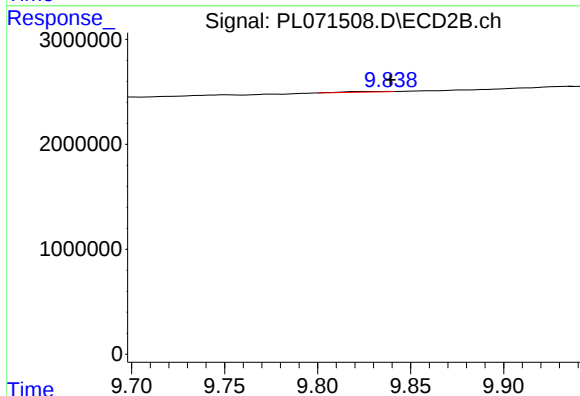
R.T.: 9.514 min
Delta R.T.: 0.018 min
Response: 127920
Conc: 0.13 ng/ml



#20 Methoxychlor

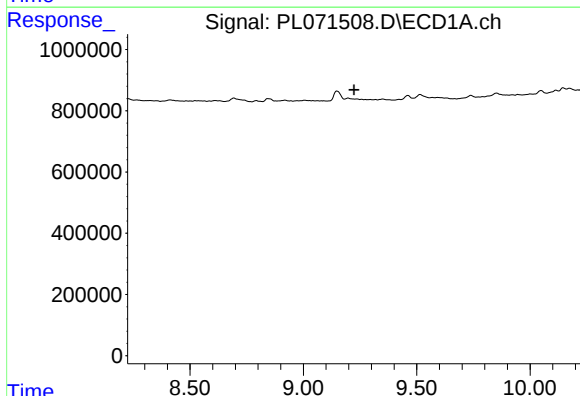
R.T.: 0.000 min
Exp R.T.: 8.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



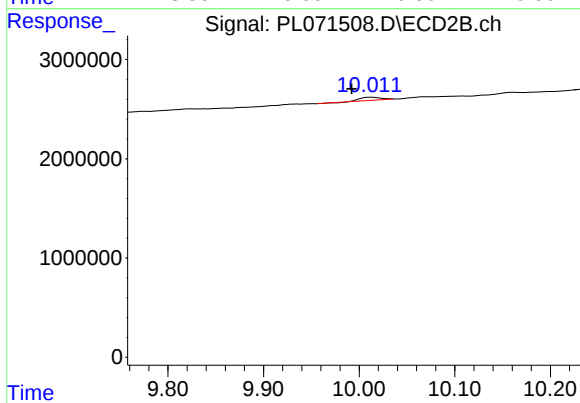
#20 Methoxychlor

R.T.: 9.825 min
Delta R.T.: -0.014 min
Response: 78117
Conc: 0.16 ng/ml



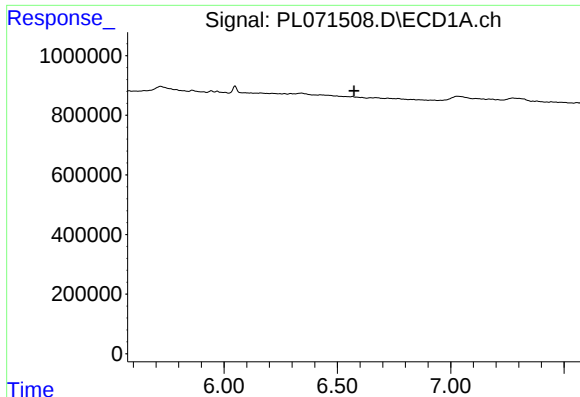
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.223 min
Response: 0
Conc: N.D.



#21 Endrin ketone

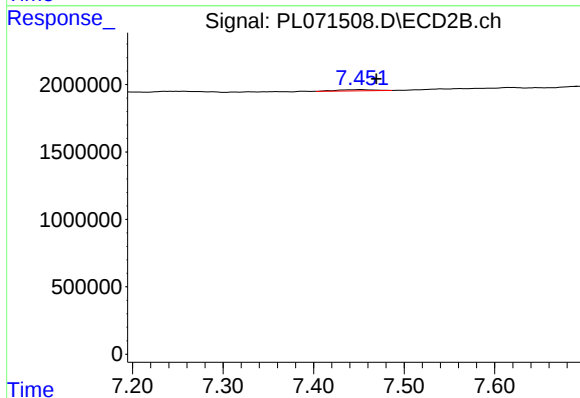
R.T.: 10.013 min
Delta R.T.: 0.021 min
Response: 528422
Conc: 0.50 ng/ml



#24 Chlordane-2

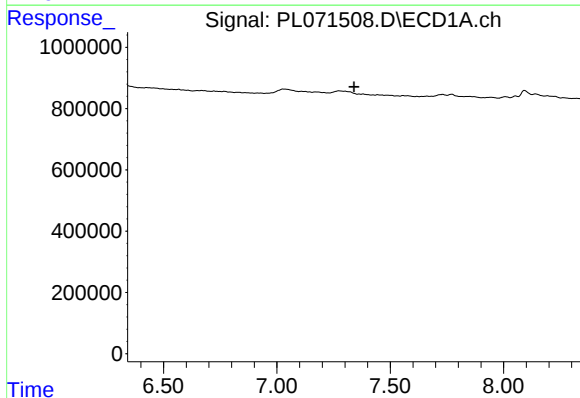
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



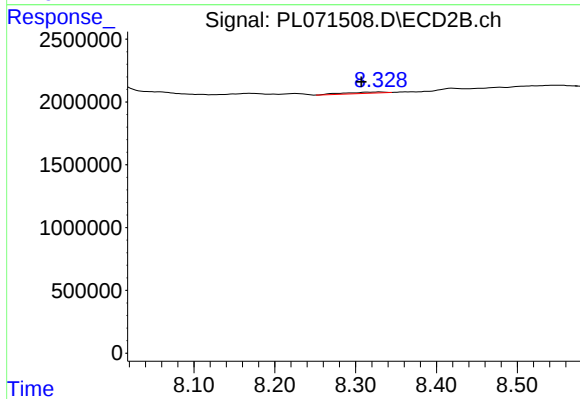
#24 Chlordane-2

R.T.: 7.452 min
Delta R.T.: -0.017 min
Response: 235766
Conc: 5.00 ng/ml



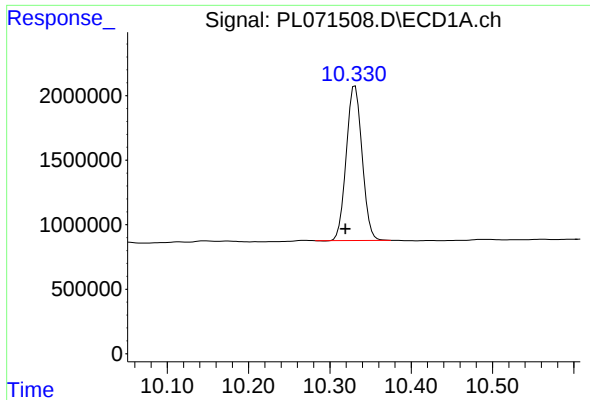
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#26 Chlordane-4

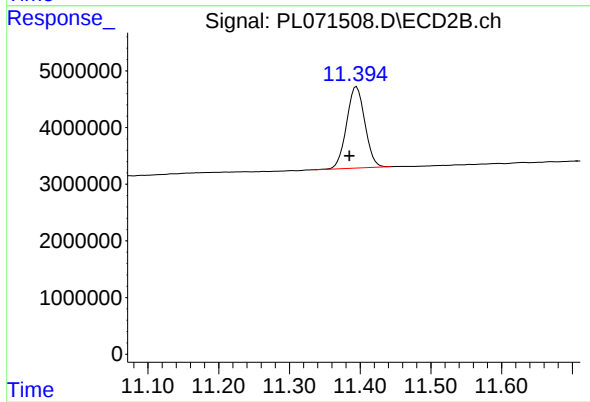
R.T.: 8.330 min
Delta R.T.: 0.023 min
Response: 345929
Conc: 1.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.012 min
Response: 16129334
Conc: 24.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: 0.010 min
Response: 25933999
Conc: 23.87 ng/ml