

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 19:23
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:22:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.642	4.632	17089698	42555015	22.596	22.437
28)	SA Decachlor...	11.633	10.370	15559287	35868785	24.726	23.354
Target Compounds							
4)	MA Heptachlor	0.000	6.138f	0	619257	N.D.	0.273 #
6)	B beta-BHC	0.000	6.138	0	619257	N.D.	0.594 #
7)	B delta-BHC	7.120f	6.397	507690	503402	0.650	0.223 #
8)	B Heptachlo...	0.000	7.056	0	328151	N.D.	0.171 #
10)	B gamma-Chl...	0.000	7.330	0	124375	N.D.	0.065 #
11)	B alpha-Chl...	0.000	7.380f	0	299288	N.D.	0.156 #
13)	MA Dieldrin	0.000	7.743	0	300871	N.D.	0.167 #
14)	MA Endrin	0.000	8.055f	0	360474	N.D.	0.237 #
15)	B Endosulfa...	9.301	0.000	411135	0	0.648	N.D. #
17)	MA 4,4'-DDT	0.000	8.454	0	98208	N.D.	0.066 #
21)	B Endrin ke...	10.183f	0.000	954256	0	1.324	N.D. #
25)	Chlordane-3	0.000	7.330	0	124375	N.D.	0.705 #
26)	Chlordane-4	0.000	7.380f	0	299288	N.D.	1.588 #

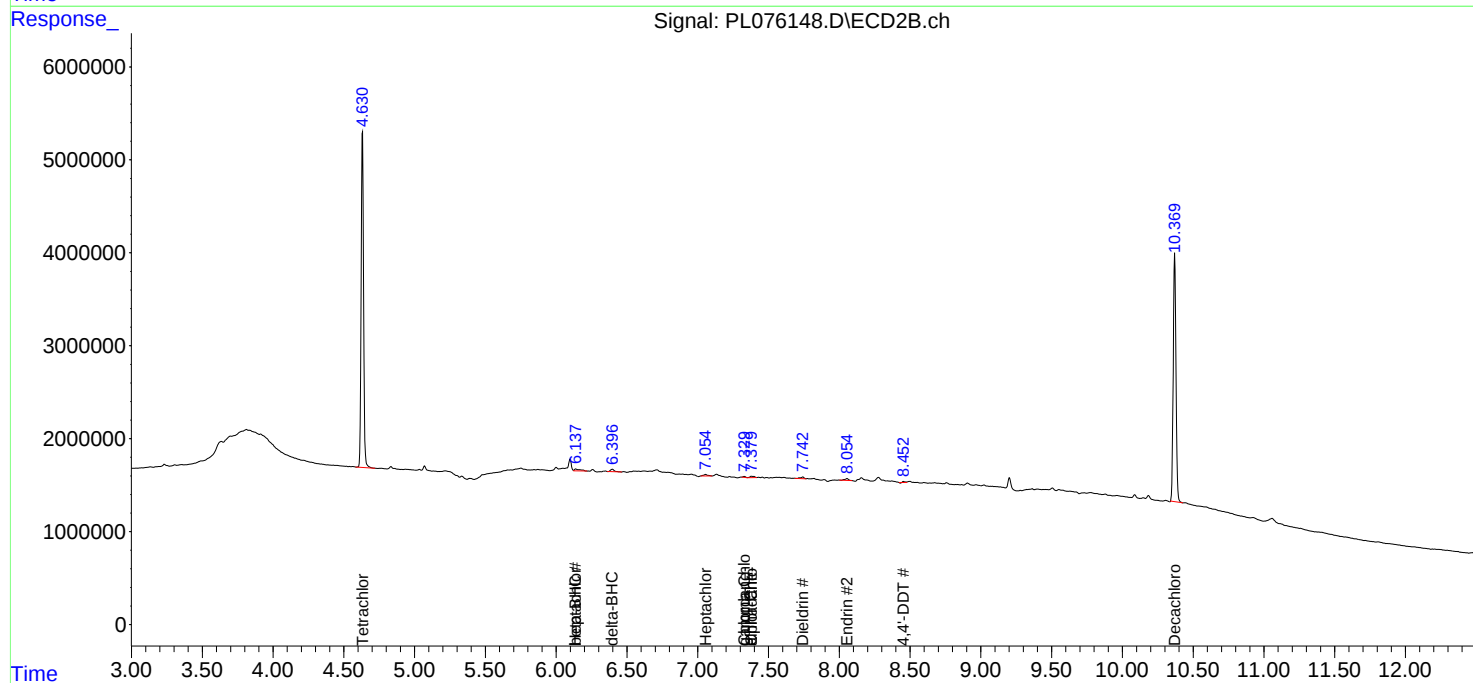
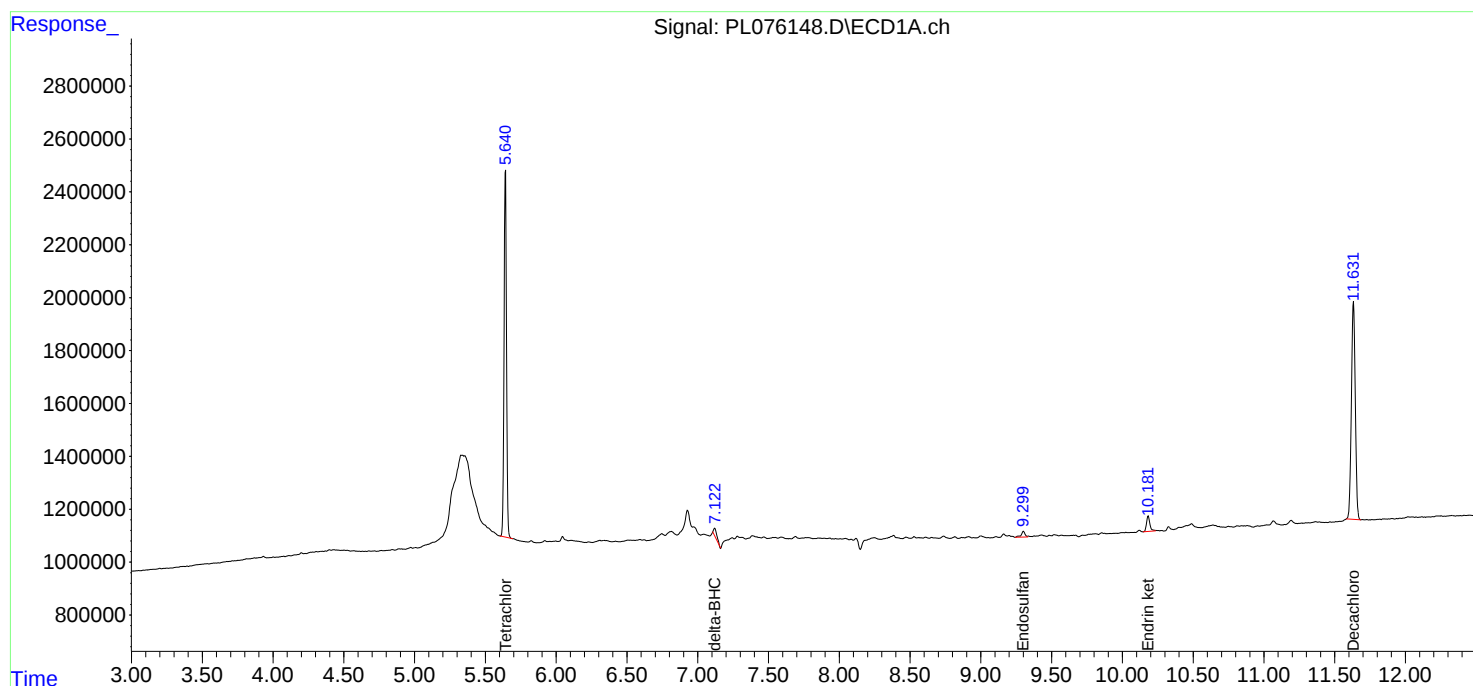
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

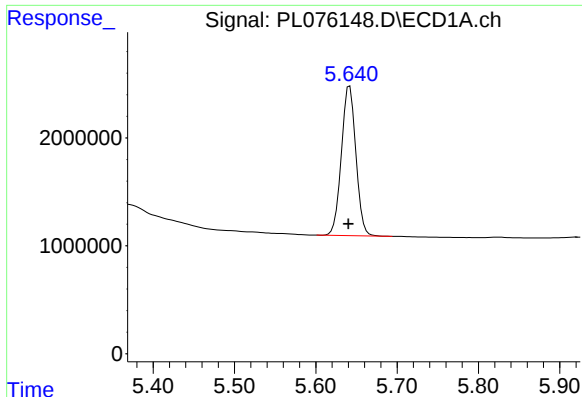
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
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ECD_L
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
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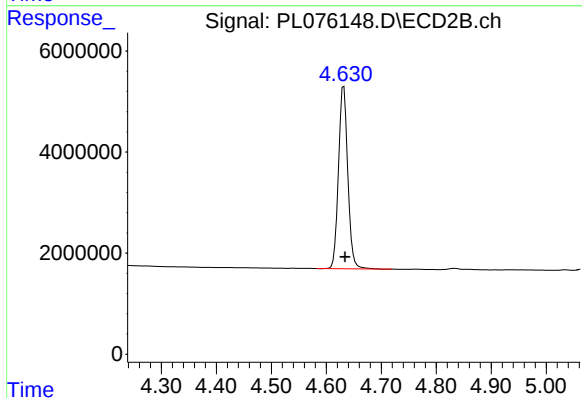




#1 Tetrachloro-m-xylene

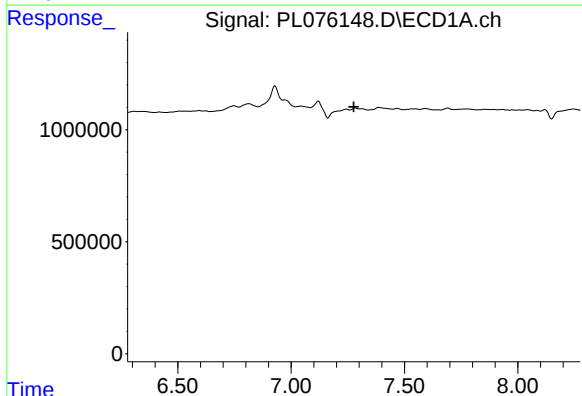
R.T.: 5.642 min
Delta R.T.: 0.002 min
Response: 17089698
Conc: 22.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



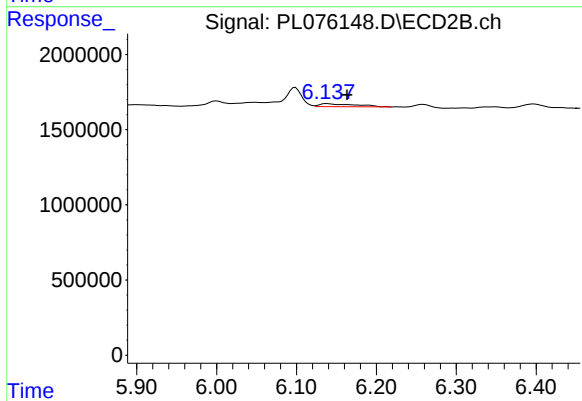
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 42555015
Conc: 22.44 ng/ml



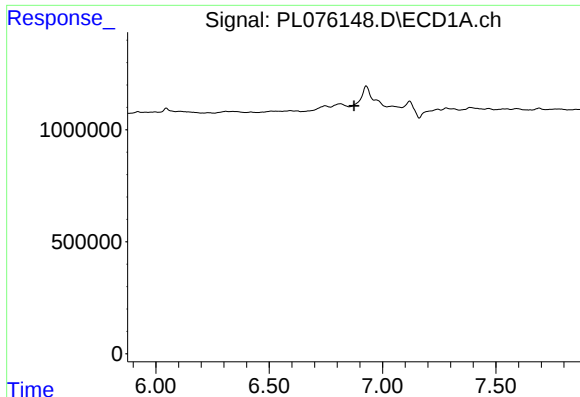
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



#4 Heptachlor

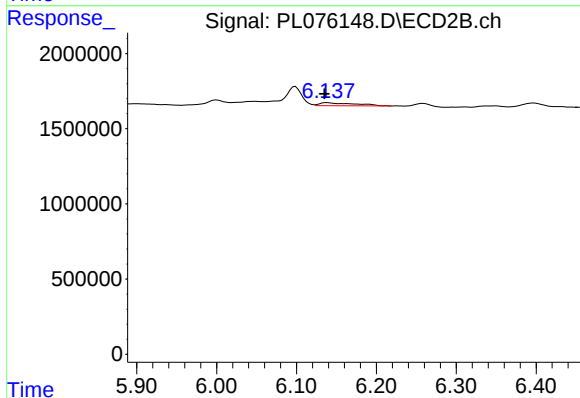
R.T.: 6.138 min
Delta R.T.: -0.025 min
Response: 619257
Conc: 0.27 ng/ml



#6 beta-BHC

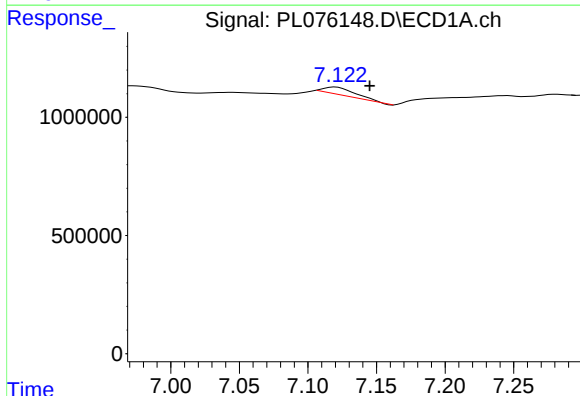
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



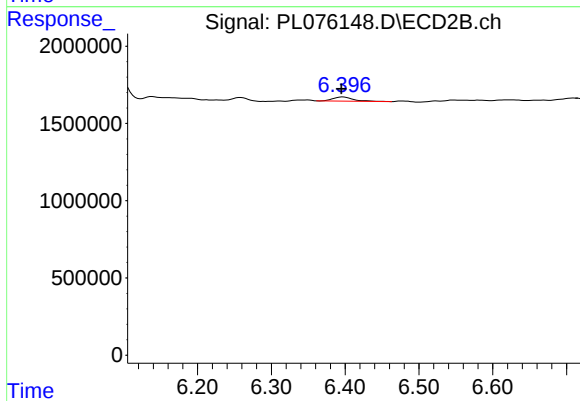
#6 beta-BHC

R.T.: 6.138 min
Delta R.T.: 0.004 min
Response: 619257
Conc: 0.59 ng/ml



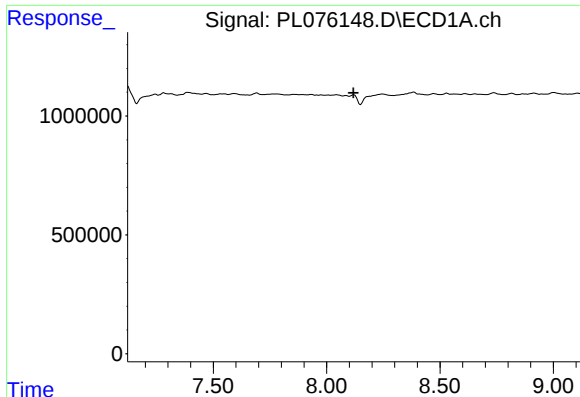
#7 delta-BHC

R.T.: 7.120 min
Delta R.T.: -0.025 min
Response: 507690
Conc: 0.65 ng/ml



#7 delta-BHC

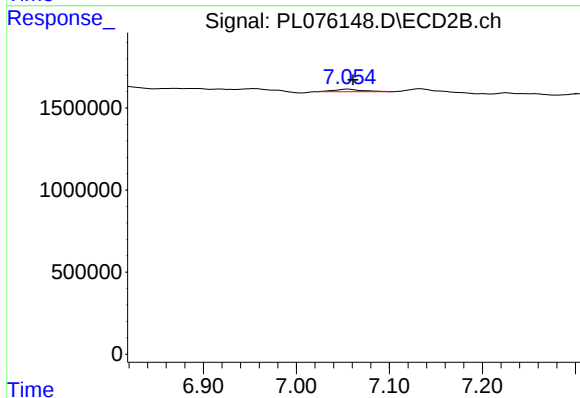
R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 503402
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

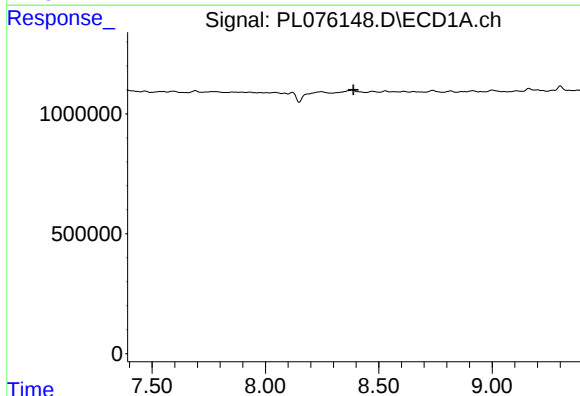
R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



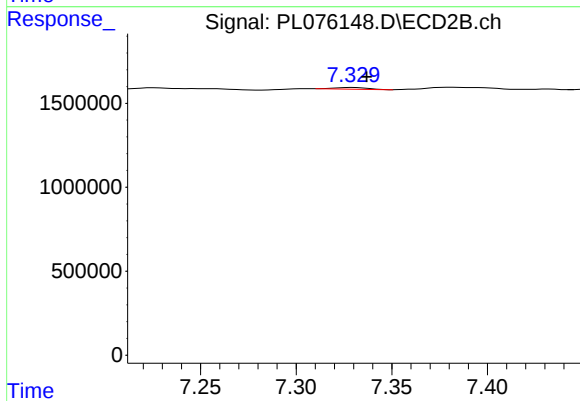
#8 Heptachlor epoxide

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 328151
Conc: 0.17 ng/ml



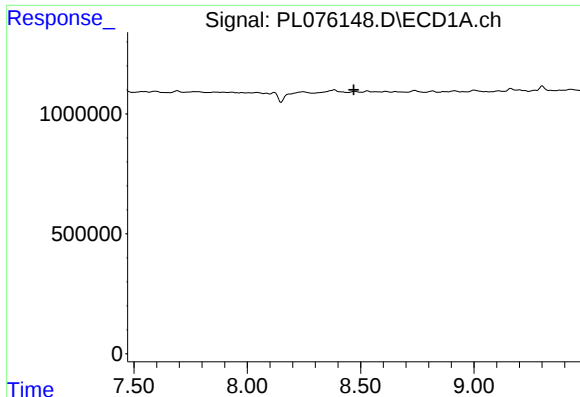
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

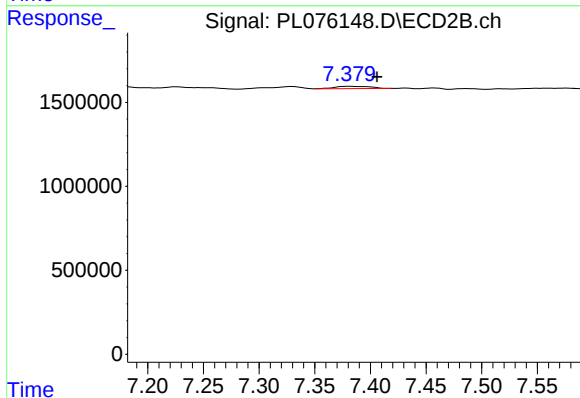
R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 124375
Conc: 0.06 ng/ml



#11 alpha-Chlordane

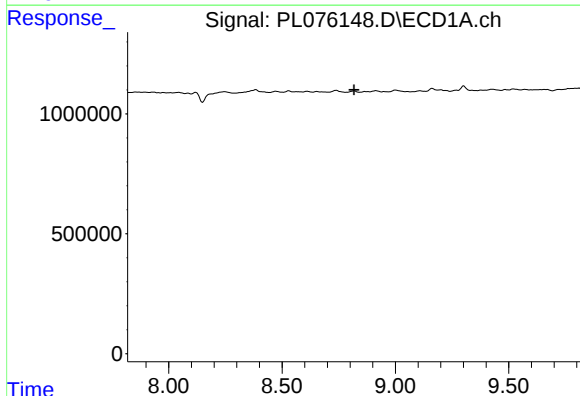
R.T.: 0.000 min
Exp R.T. : 8.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



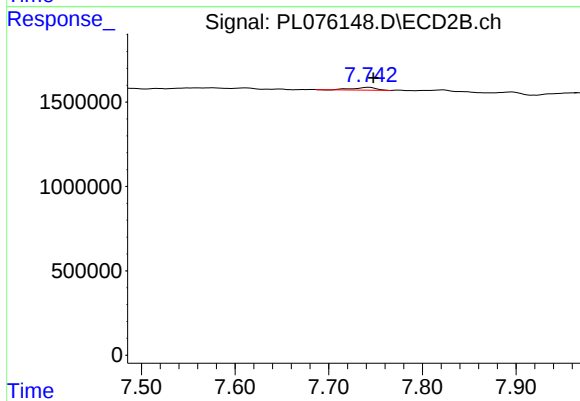
#11 alpha-Chlordane

R.T.: 7.380 min
Delta R.T.: -0.026 min
Response: 299288
Conc: 0.16 ng/ml



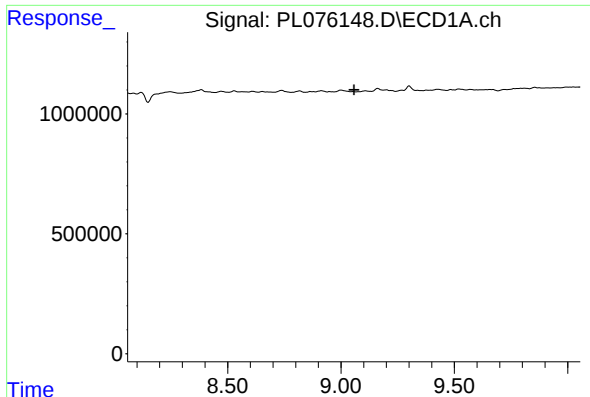
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

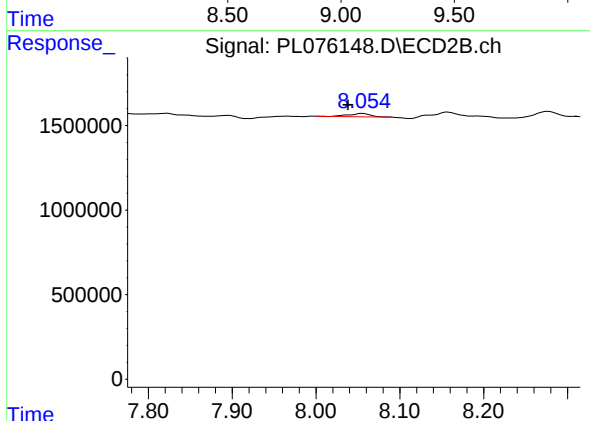
R.T.: 7.743 min
Delta R.T.: -0.005 min
Response: 300871
Conc: 0.17 ng/ml



#14 Endrin

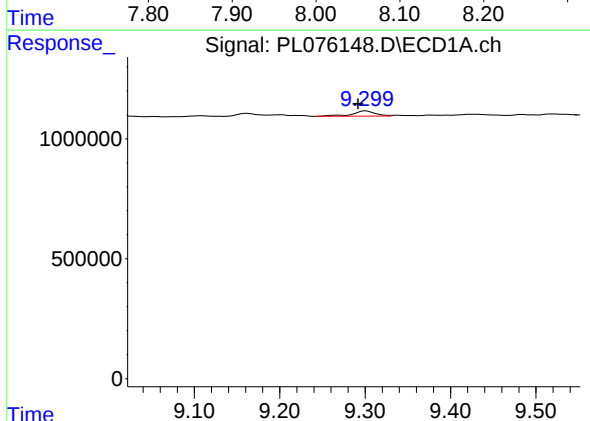
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



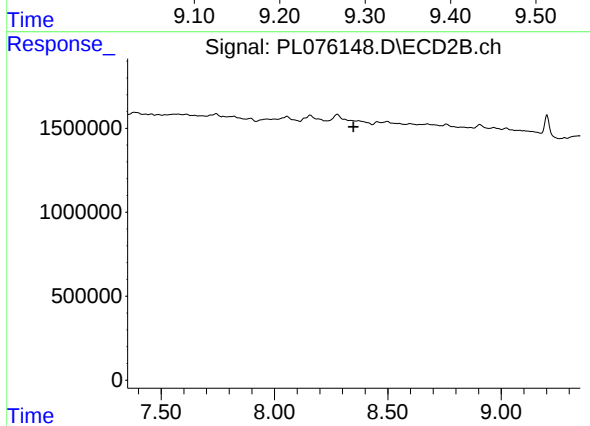
#14 Endrin

R.T.: 8.055 min
Delta R.T.: 0.017 min
Response: 360474
Conc: 0.24 ng/ml



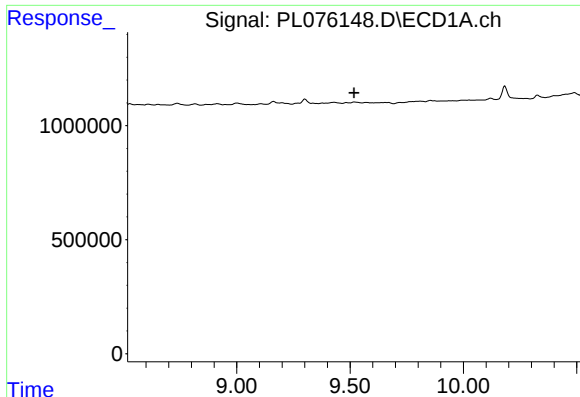
#15 Endosulfan II

R.T.: 9.301 min
Delta R.T.: 0.009 min
Response: 411135
Conc: 0.65 ng/ml



#15 Endosulfan II

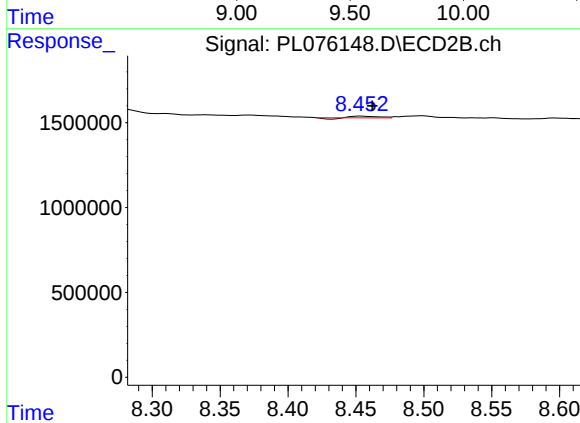
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

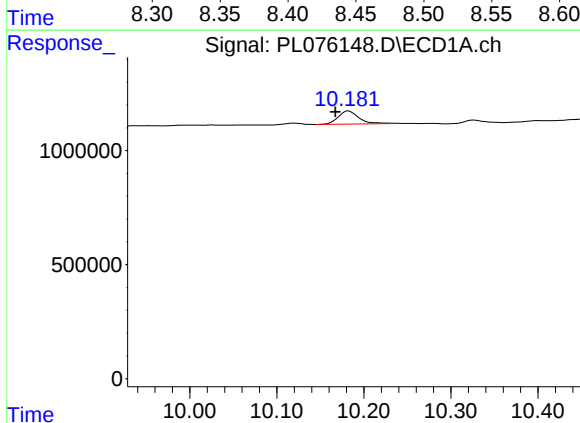
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



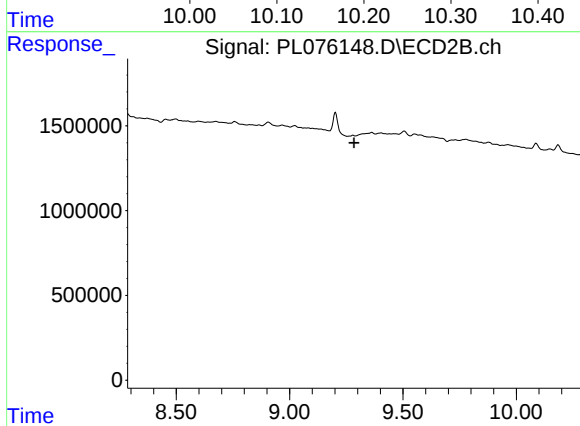
#17 4,4'-DDT

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 98208
Conc: 0.07 ng/ml



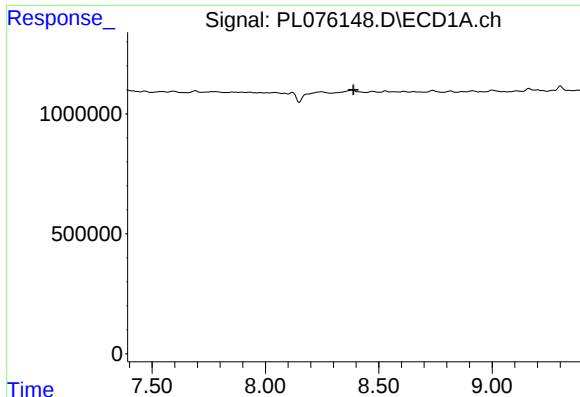
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.015 min
Response: 954256
Conc: 1.32 ng/ml



#21 Endrin ketone

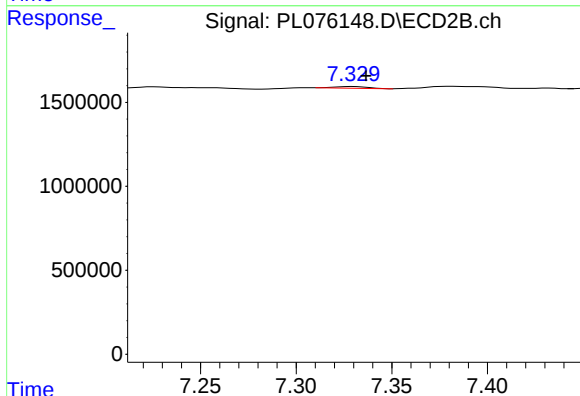
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#25 Chlordane-3

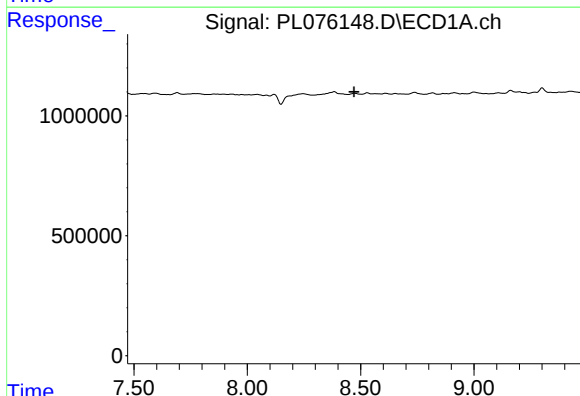
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



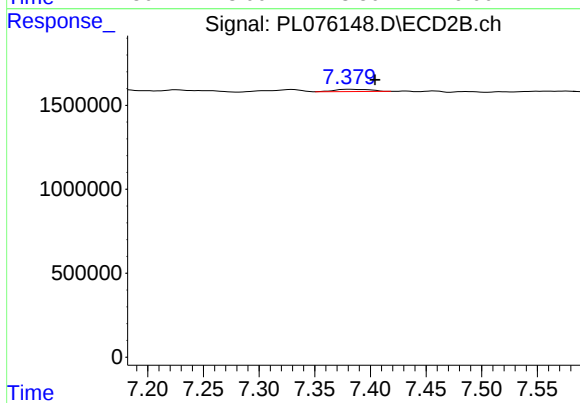
#25 Chlordane-3

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 124375
Conc: 0.71 ng/ml



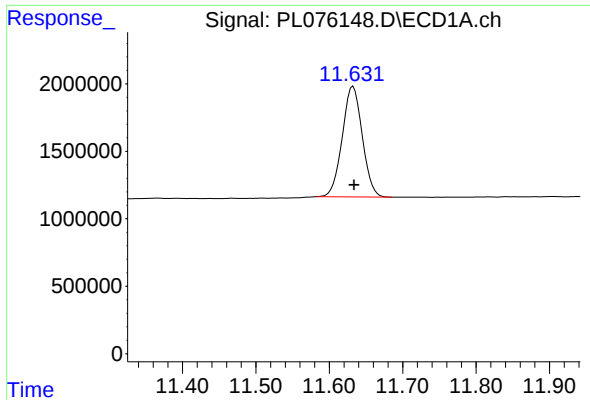
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

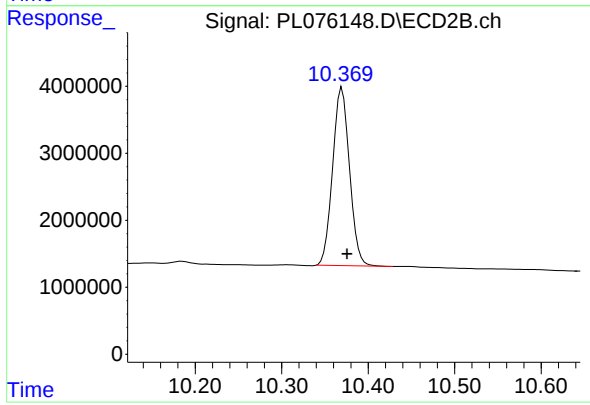
R.T.: 7.380 min
Delta R.T.: -0.024 min
Response: 299288
Conc: 1.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: -0.001 min
Response: 15559287
Conc: 24.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.006 min
Response: 35868785
Conc: 23.35 ng/ml