

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 16:50
 Operator : AR\AJ
 Sample : N2985-09
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:23:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.640	4.641	3424257	8540056	5.826	5.391
28)	SA Decachlor...	11.639	10.389	2395853	5404485	4.468	3.938
Target Compounds							
2)	A alpha-BHC	6.229	0.000	297352	0	0.360	N.D. #
7)	B delta-BHC	0.000	6.406	0	360189	N.D.	0.168 #
9)	A Endosulfan I	0.000	7.479	0	240629	N.D.	0.142 #
10)	B gamma-Chl...	0.000	7.330f	0	271962	N.D.	0.148 #
11)	B alpha-Chl...	8.479	7.441f	203556	90102	0.300	0.049 #
13)	MA Dieldrin	8.791f	7.768	2660524	163573	4.198	0.094 #
14)	MA Endrin	0.000	8.068f	0	578509	N.D.	0.372 #
15)	B Endosulfa...	9.291	8.331f	860436	1386057	1.524	0.880 #
16)	A 4,4'-DDD	9.203	0.000	150984	0	0.305	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	642523	N.D.	0.449 #
19)	B Endosulfa...	9.666	8.777	198655	207092	0.357	0.138 #
20)	A Methoxychlor	0.000	9.096f	0	14176	N.D.	0.017 #
21)	B Endrin ke...	10.186	0.000	360836	0	0.588	N.D. #
24)	Chlordane-2	7.620	0.000	102657	0	3.506	N.D. #
25)	Chlordane-3	0.000	7.330f	0	271962	N.D.	1.491 #
26)	Chlordane-4	8.479	7.441f	203556	90102	1.698	0.465 #
27)	Chlordane-5	0.000	8.130	0	385270	N.D.	7.478 #

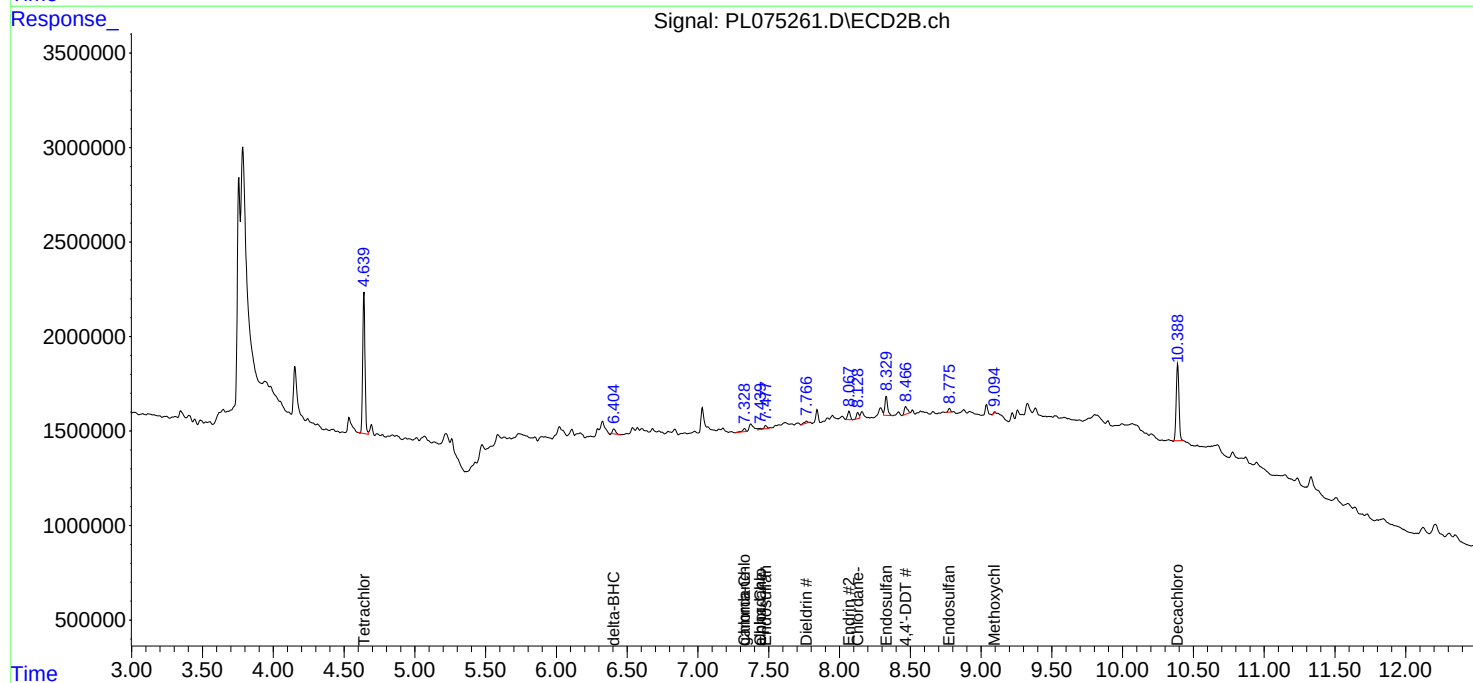
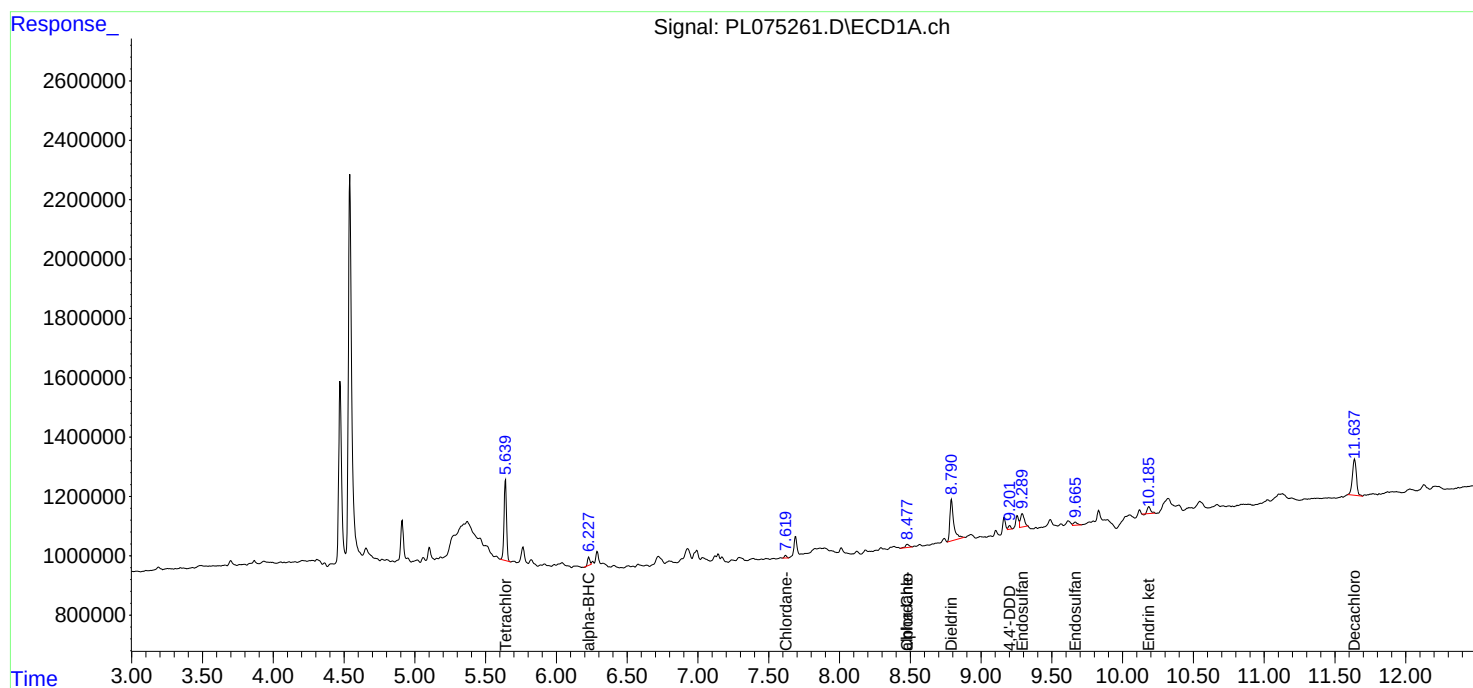
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

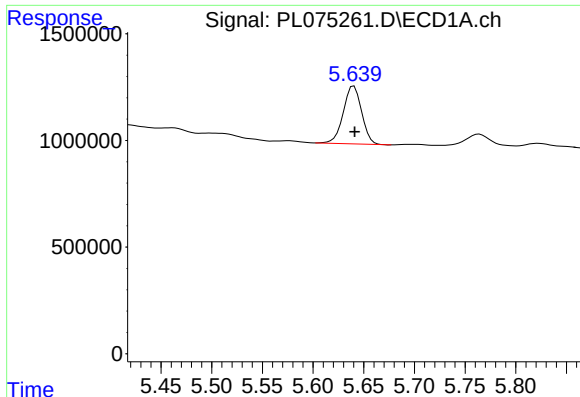
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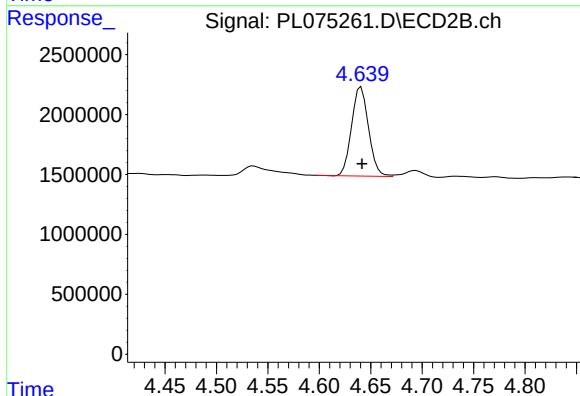




#1 Tetrachloro-m-xylene

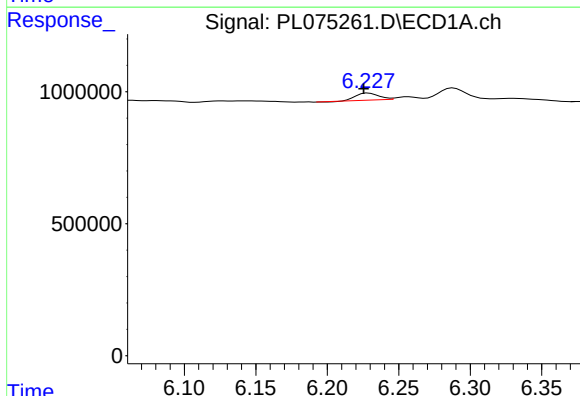
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 3424257
Conc: 5.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



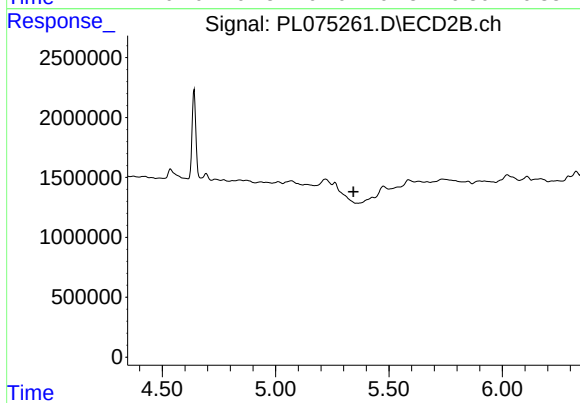
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 8540056
Conc: 5.39 ng/ml



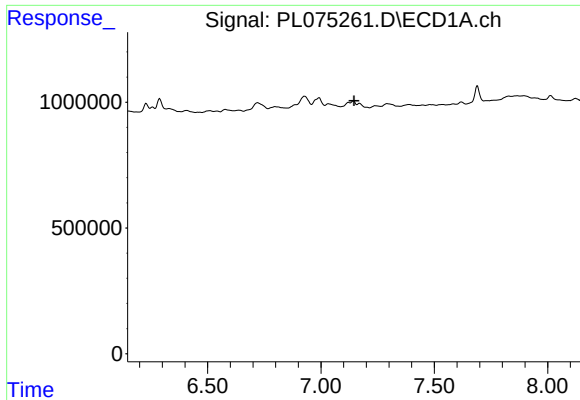
#2 alpha-BHC

R.T.: 6.229 min
Delta R.T.: 0.003 min
Response: 297352
Conc: 0.36 ng/ml



#2 alpha-BHC

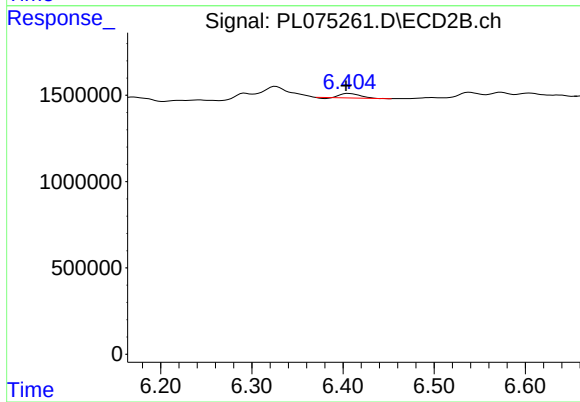
R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#7 delta-BHC

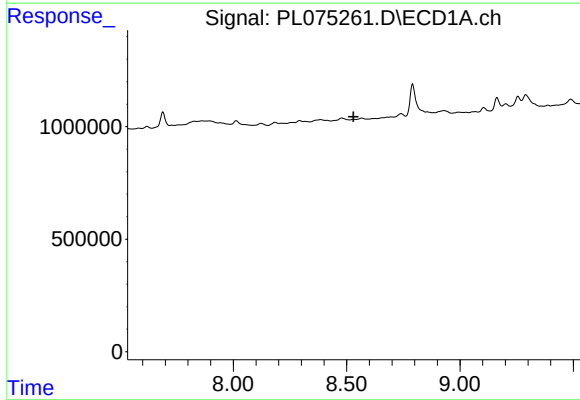
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



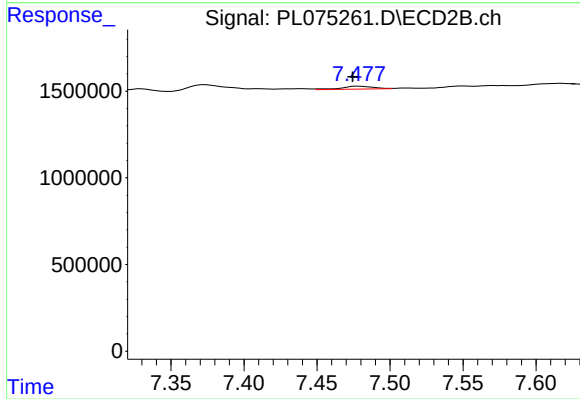
#7 delta-BHC

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 360189
Conc: 0.17 ng/ml



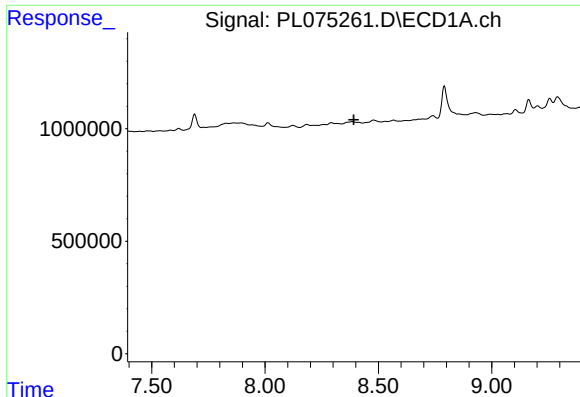
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

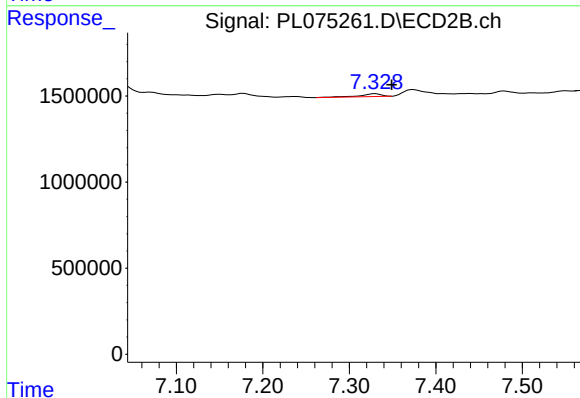
R.T.: 7.479 min
Delta R.T.: 0.004 min
Response: 240629
Conc: 0.14 ng/ml



#10 gamma-Chlordane

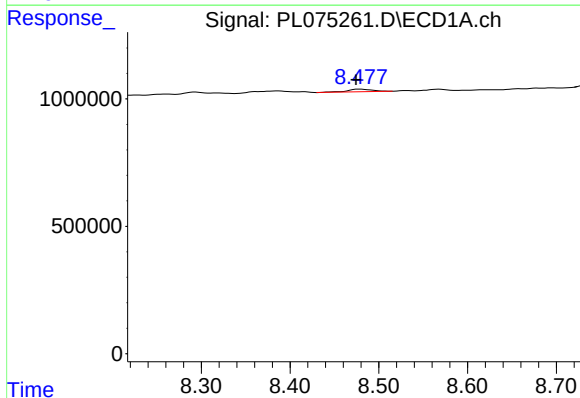
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



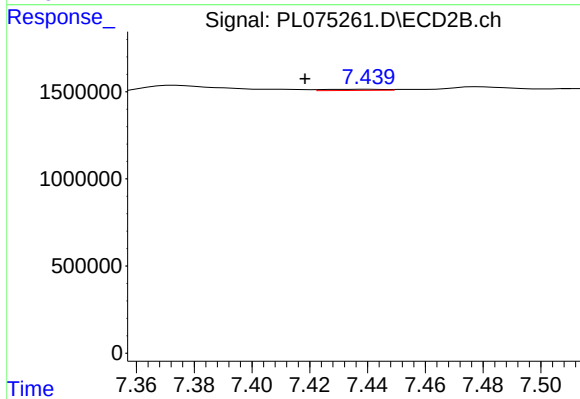
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.020 min
Response: 271962
Conc: 0.15 ng/ml



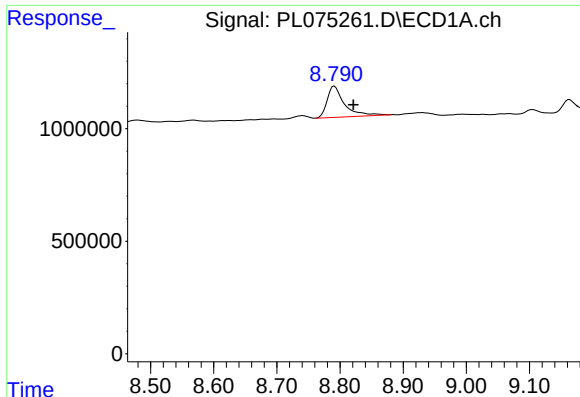
#11 alpha-Chlordane

R.T.: 8.479 min
Delta R.T.: 0.004 min
Response: 203556
Conc: 0.30 ng/ml



#11 alpha-Chlordane

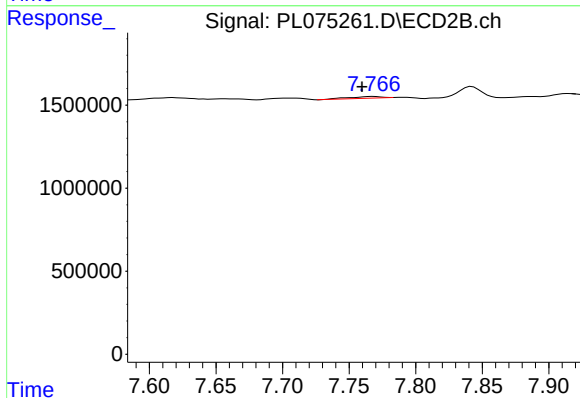
R.T.: 7.441 min
Delta R.T.: 0.022 min
Response: 90102
Conc: 0.05 ng/ml



#13 Dieldrin

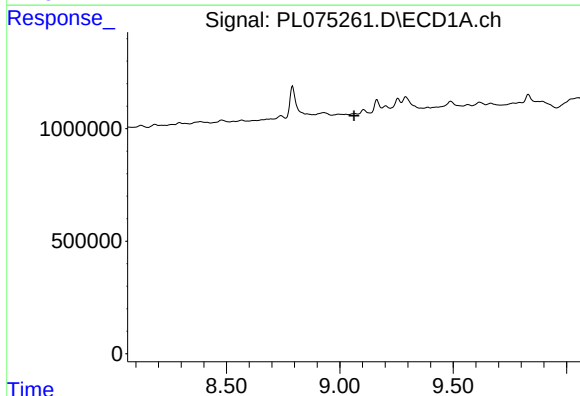
R.T.: 8.791 min
Delta R.T.: -0.030 min
Response: 2660524
Conc: 4.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



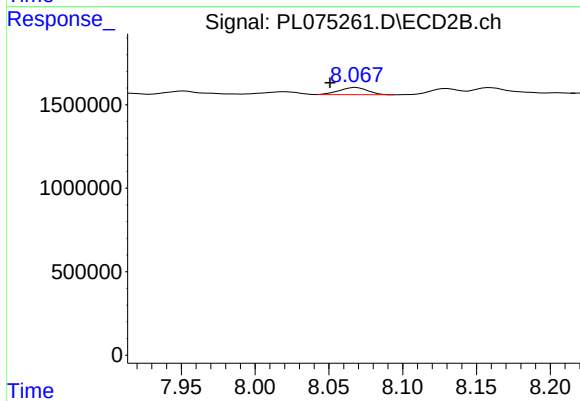
#13 Dieldrin

R.T.: 7.768 min
Delta R.T.: 0.008 min
Response: 163573
Conc: 0.09 ng/ml



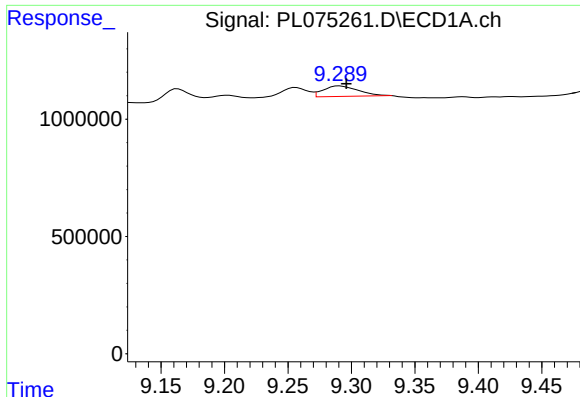
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



#14 Endrin

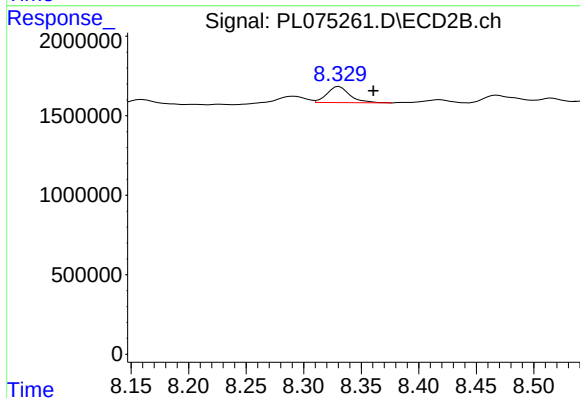
R.T.: 8.068 min
Delta R.T.: 0.017 min
Response: 578509
Conc: 0.37 ng/ml



#15 Endosulfan II

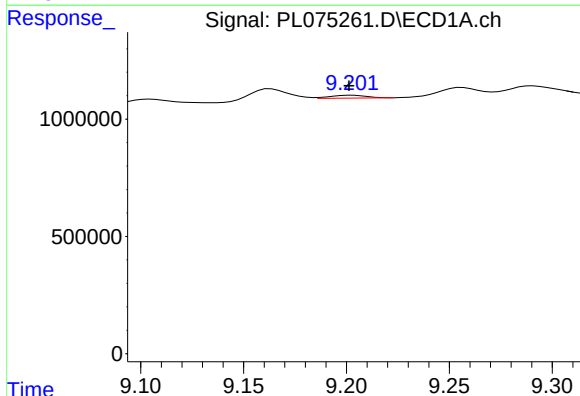
R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 860436
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



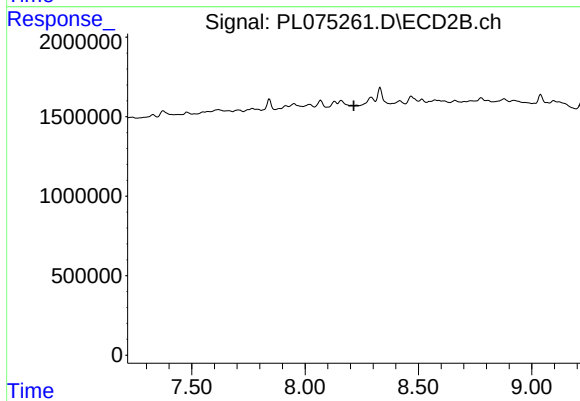
#15 Endosulfan II

R.T.: 8.331 min
Delta R.T.: -0.030 min
Response: 1386057
Conc: 0.88 ng/ml



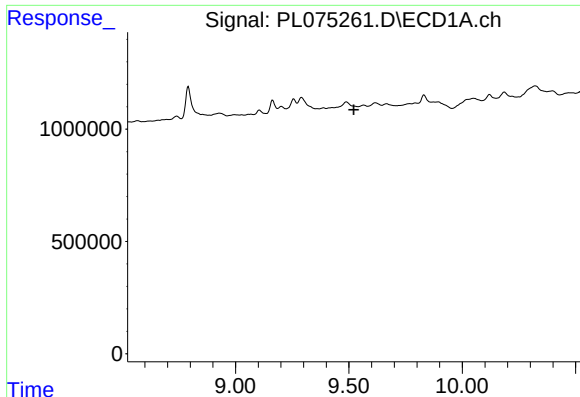
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.001 min
Response: 150984
Conc: 0.31 ng/ml



#16 4,4'-DDD

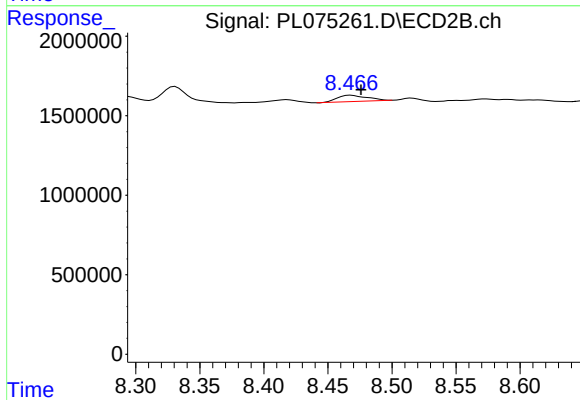
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

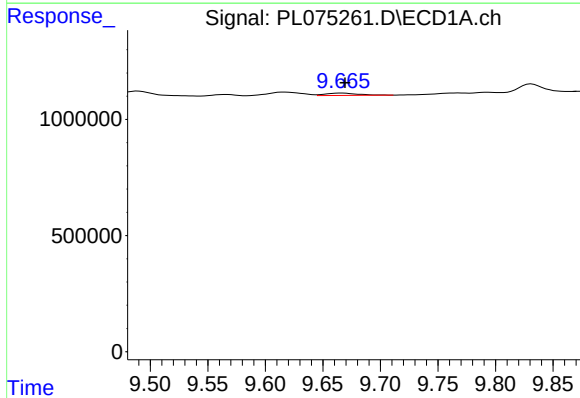
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



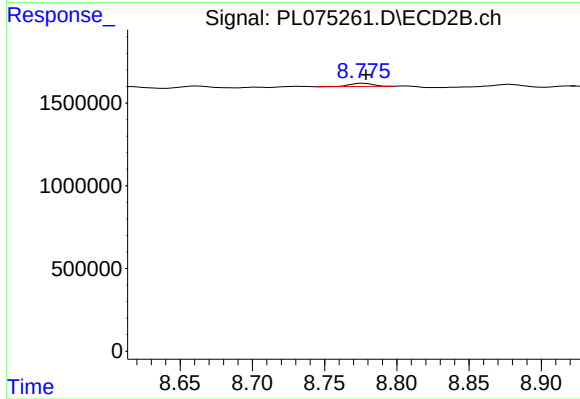
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 642523
Conc: 0.45 ng/ml



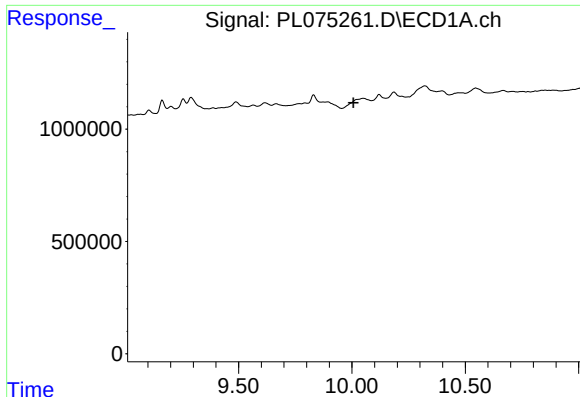
#19 Endosulfan Sulfate

R.T.: 9.666 min
Delta R.T.: -0.003 min
Response: 198655
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

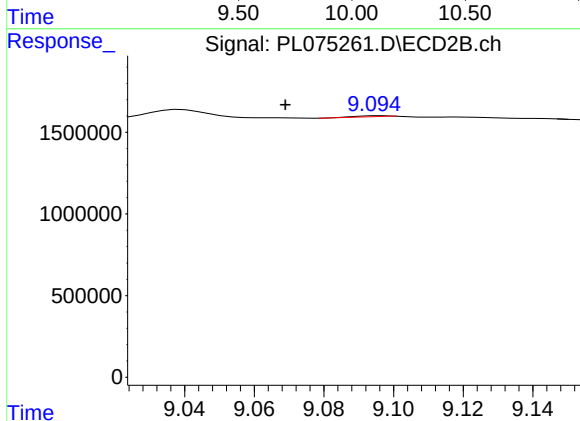
R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 207092
Conc: 0.14 ng/ml



#20 Methoxychlor

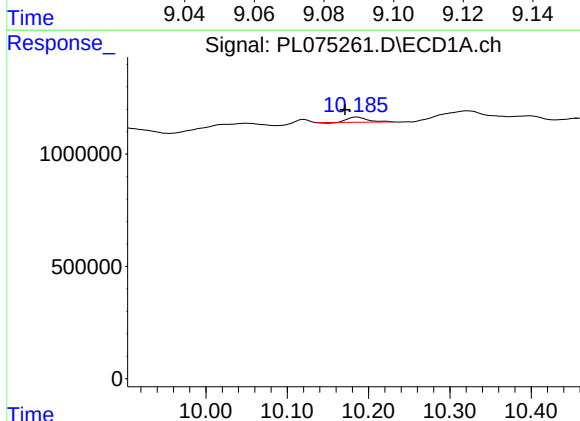
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



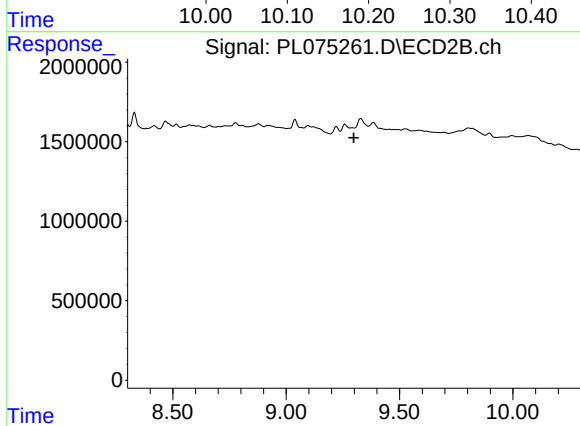
#20 Methoxychlor

R.T.: 9.096 min
Delta R.T.: 0.027 min
Response: 14176
Conc: 0.02 ng/ml



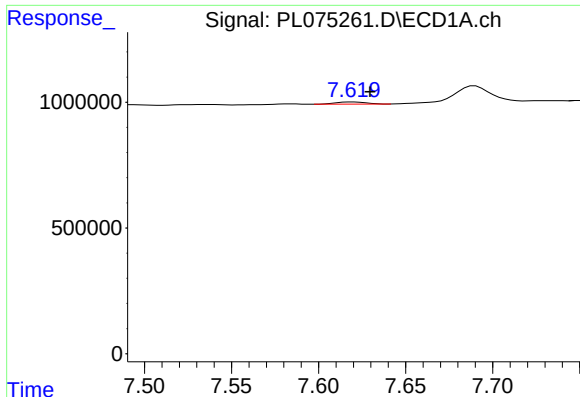
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.015 min
Response: 360836
Conc: 0.59 ng/ml



#21 Endrin ketone

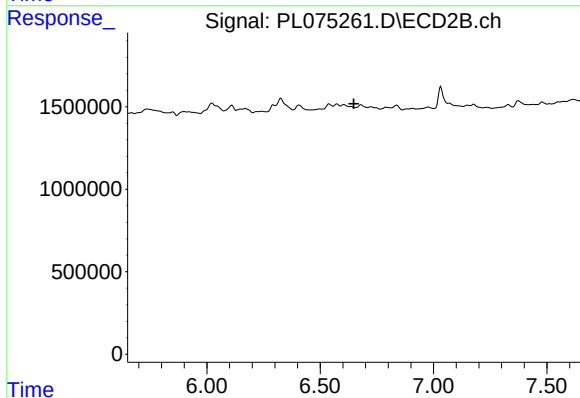
R.T.: 0.000 min
Exp R.T.: 9.298 min
Response: 0
Conc: N.D.



#24 Chlordane-2

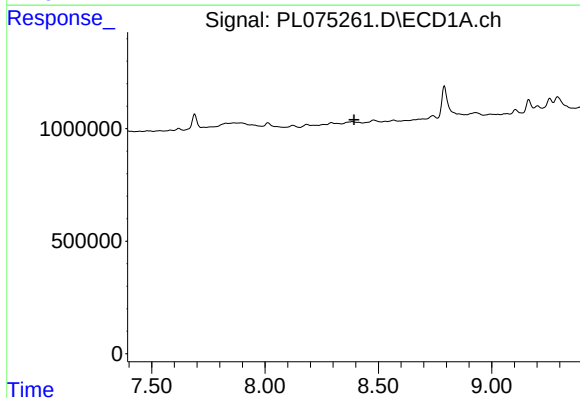
R.T.: 7.620 min
Delta R.T.: -0.010 min
Response: 102657
Conc: 3.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



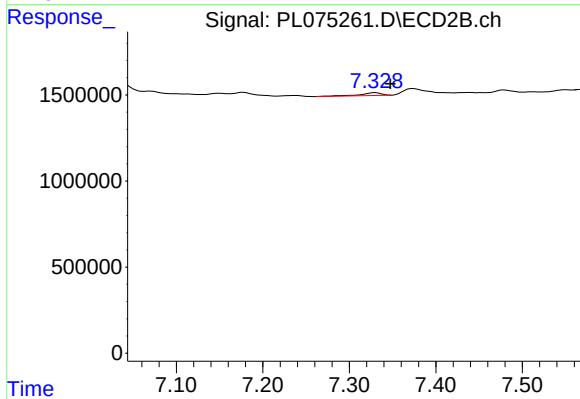
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



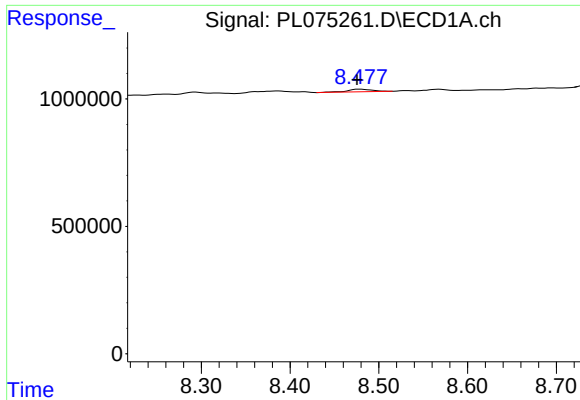
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

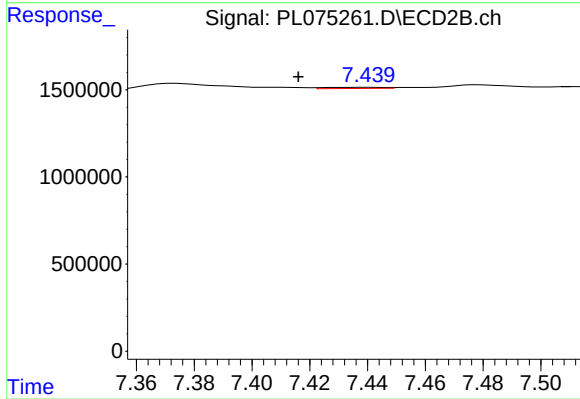
R.T.: 7.330 min
Delta R.T.: -0.018 min
Response: 271962
Conc: 1.49 ng/ml



#26 Chlordane-4

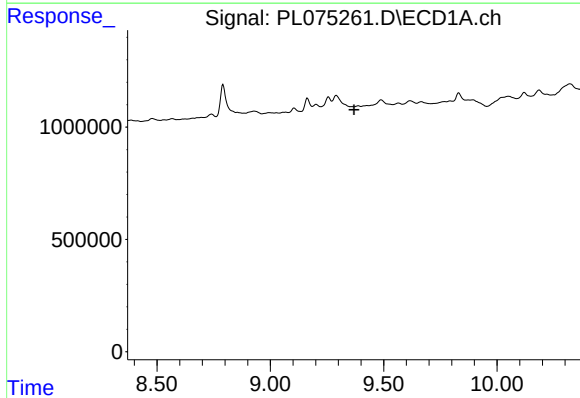
R.T.: 8.479 min
Delta R.T.: 0.003 min
Response: 203556
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



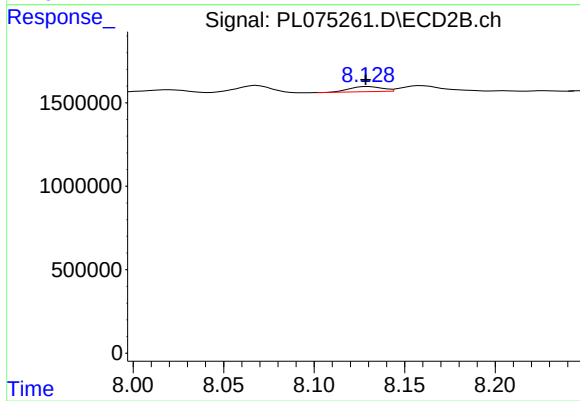
#26 Chlordane-4

R.T.: 7.441 min
Delta R.T.: 0.025 min
Response: 90102
Conc: 0.46 ng/ml



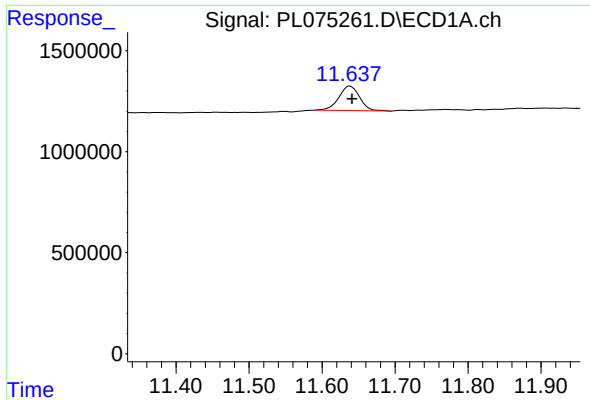
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.369 min
Response: 0
Conc: N.D.



#27 Chlordane-5

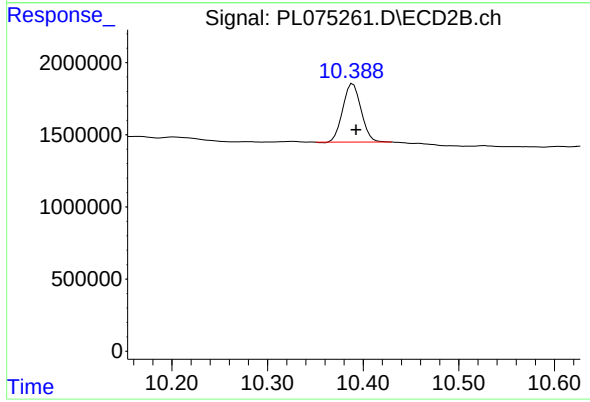
R.T.: 8.130 min
Delta R.T.: 0.001 min
Response: 385270
Conc: 7.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 2395853
Conc: 4.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.003 min
Response: 5404485
Conc: 3.94 ng/ml