

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061722\
 Data File : PL075851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 16:45
 Operator : AR\AJ
 Sample : PB145188BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 22:37:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.648	4.636	13377086	32378593	19.821	19.294
28)	SA Decachlor...	11.646	10.381	13090414	27390791	21.382	19.441
Target Compounds							
3)	MA gamma-BHC...	6.621	5.791f	29834	735266	0.034	0.339 #
5)	MB Aldrin	7.662	6.501	1568826	88306	1.911	0.045 #
7)	B delta-BHC	7.130	0.000	697542	0	0.907	N.D. #
8)	B Heptachlo...	8.125	0.000	1552170	0	2.008	N.D. #
9)	A Endosulfan I	8.529	7.487f	290049	347570	0.415	0.208 #
10)	B gamma-Chl...	8.382	0.000	1755279	0	2.260	N.D. #
11)	B alpha-Chl...	8.463	0.000	238220	0	0.312	N.D. #
14)	MA Endrin	0.000	8.065f	0	745375	N.D.	0.545 #
15)	B Endosulfa...	9.306	0.000	616957	0	0.991	N.D. #
17)	MA 4,4'-DDT	9.528	8.466	523680	9781	0.818	0.007 #
19)	B Endosulfa...	0.000	8.742f	0	696882	N.D.	0.474 #
21)	B Endrin ke...	10.188f	0.000	1413195	0	2.010	N.D. #
24)	Chlordane-2	0.000	6.646	0	653632	N.D.	9.774 #
25)	Chlordane-3	8.382	0.000	1755279	0	17.000	N.D. #
26)	Chlordane-4	8.463	0.000	238220	0	1.881	N.D. #

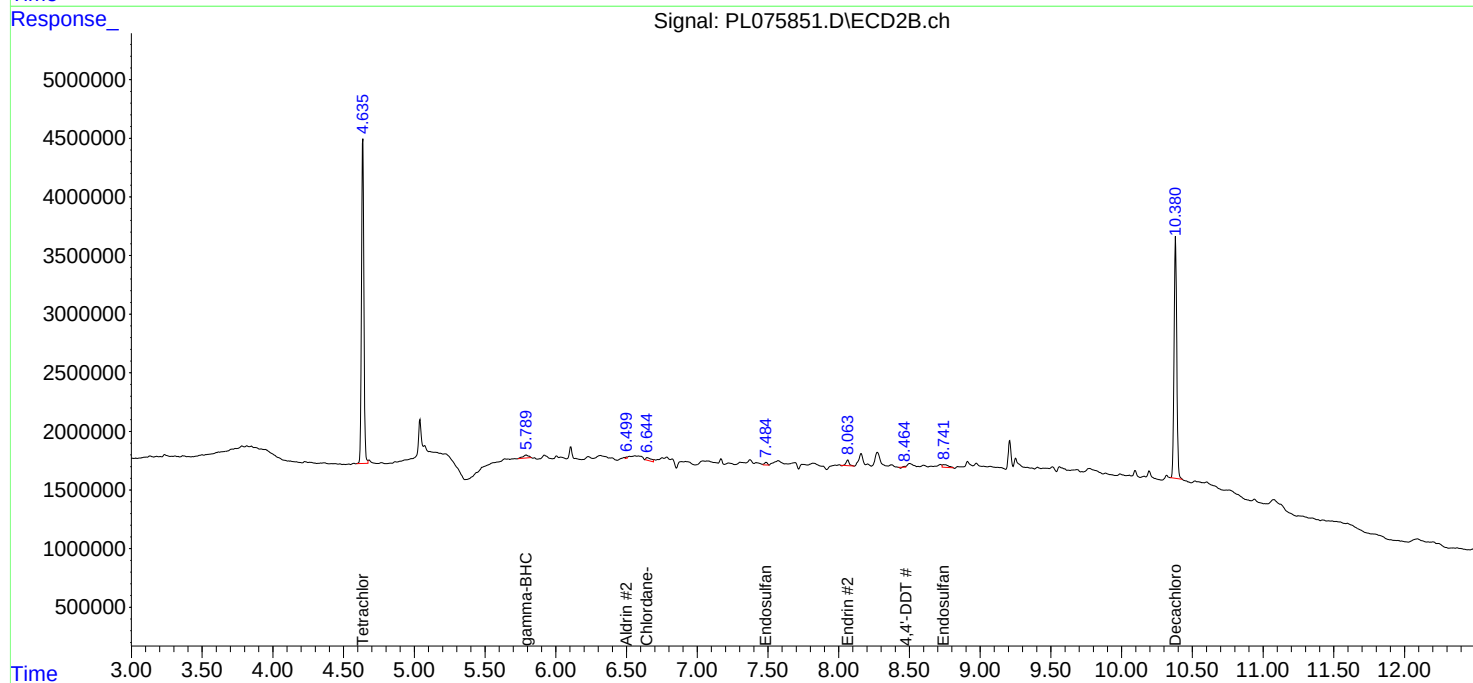
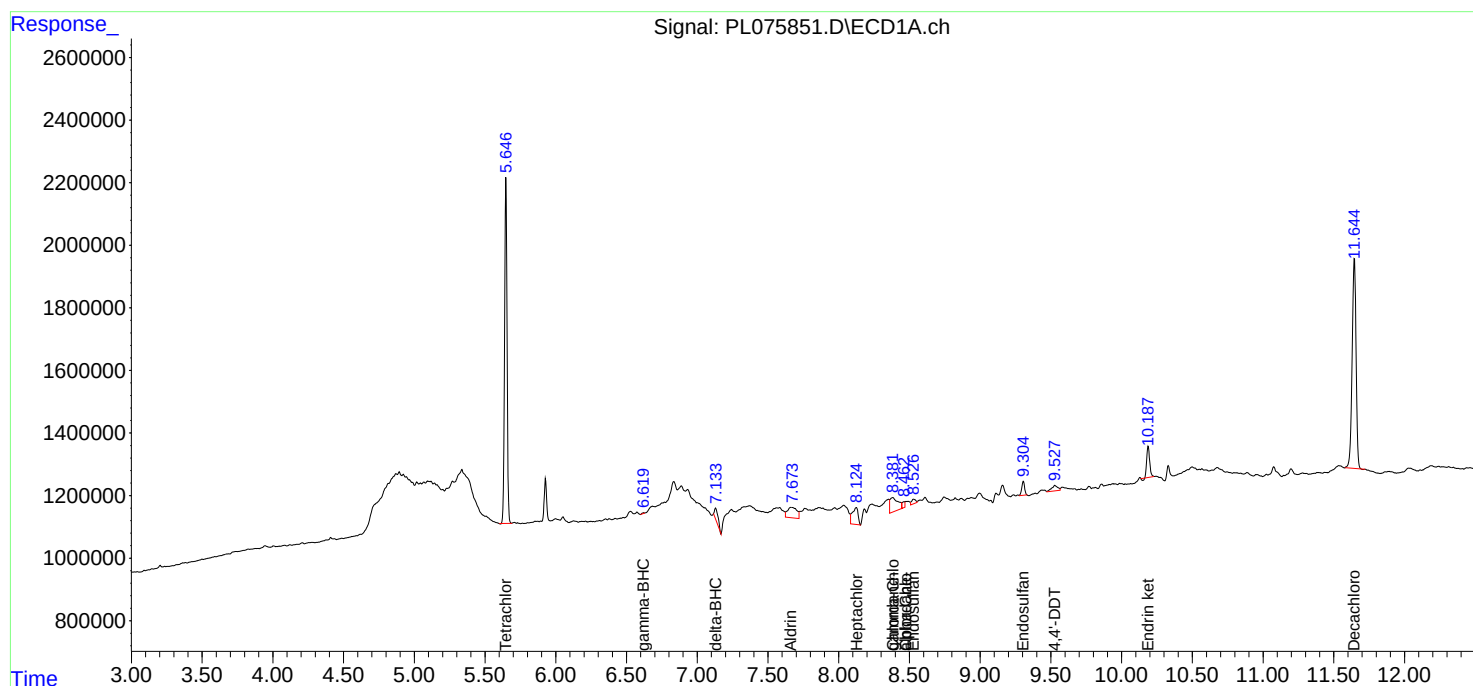
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

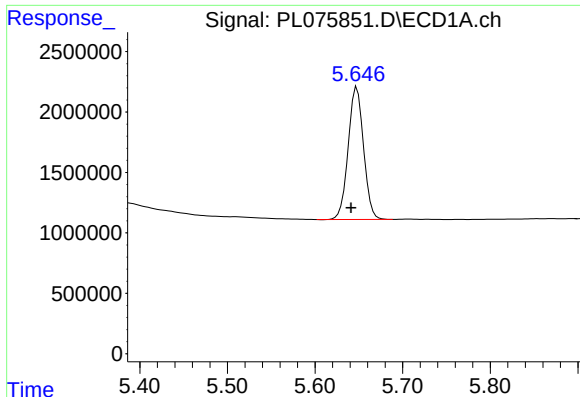
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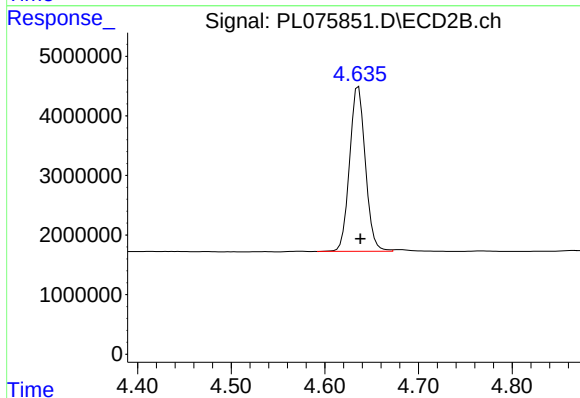




#1 Tetrachloro-m-xylene

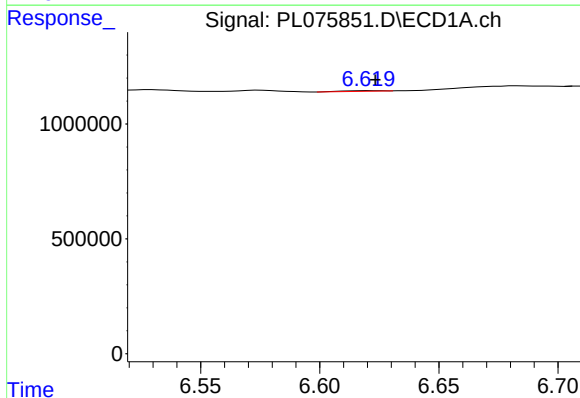
R.T.: 5.648 min
Delta R.T.: 0.007 min
Response: 13377086
Conc: 19.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



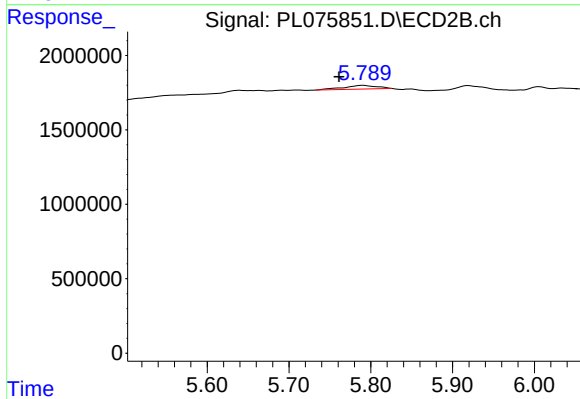
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 32378593
Conc: 19.29 ng/ml



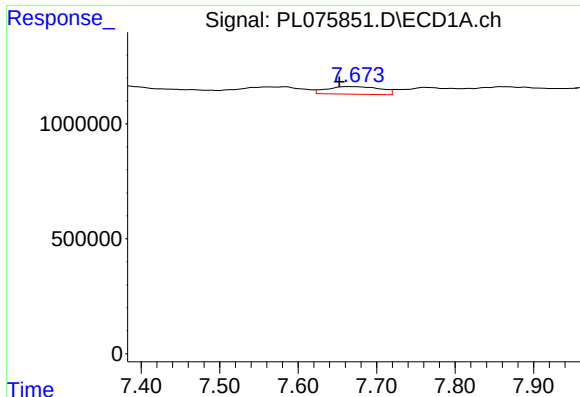
#3 gamma-BHC (Lindane)

R.T.: 6.621 min
Delta R.T.: -0.002 min
Response: 29834
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

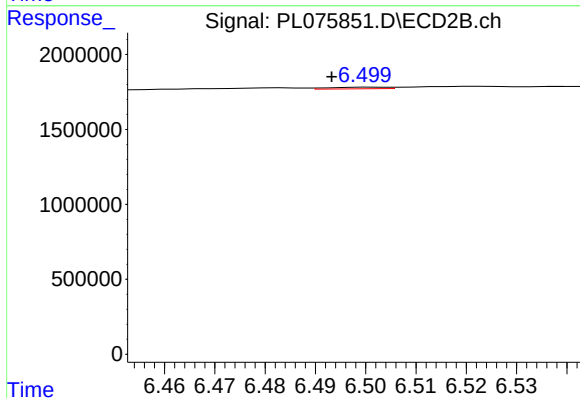
R.T.: 5.791 min
Delta R.T.: 0.030 min
Response: 735266
Conc: 0.34 ng/ml



#5 Aldrin

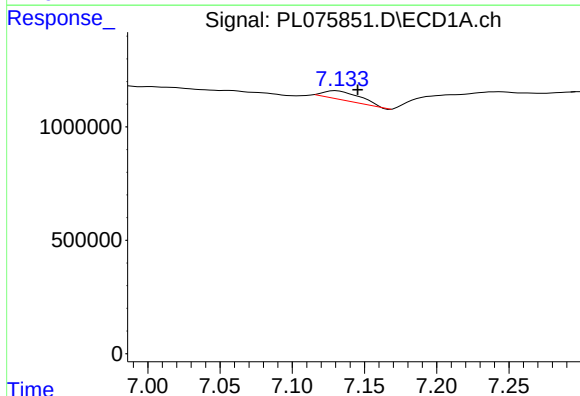
R.T.: 7.662 min
Delta R.T.: 0.010 min
Response: 1568826
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



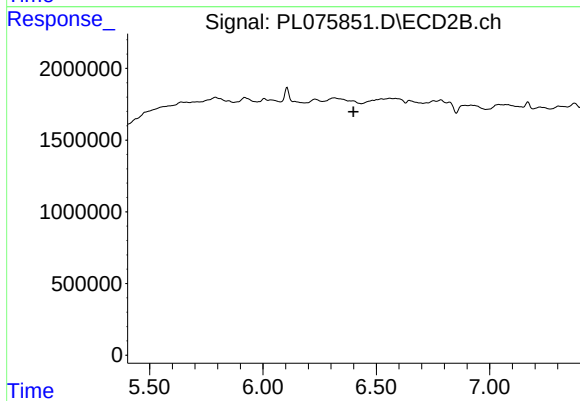
#5 Aldrin

R.T.: 6.501 min
Delta R.T.: 0.008 min
Response: 88306
Conc: 0.04 ng/ml



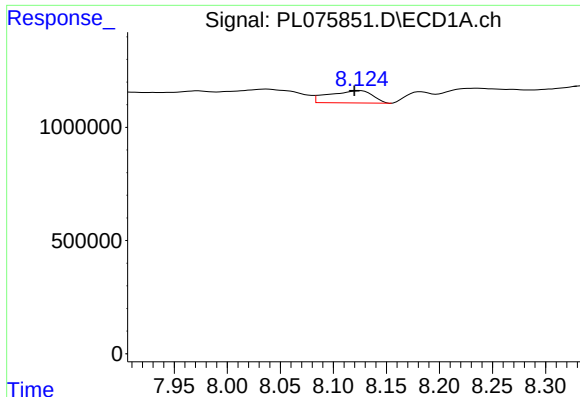
#7 delta-BHC

R.T.: 7.130 min
Delta R.T.: -0.015 min
Response: 697542
Conc: 0.91 ng/ml



#7 delta-BHC

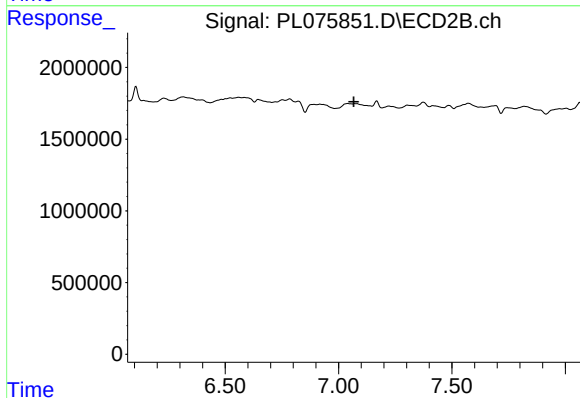
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

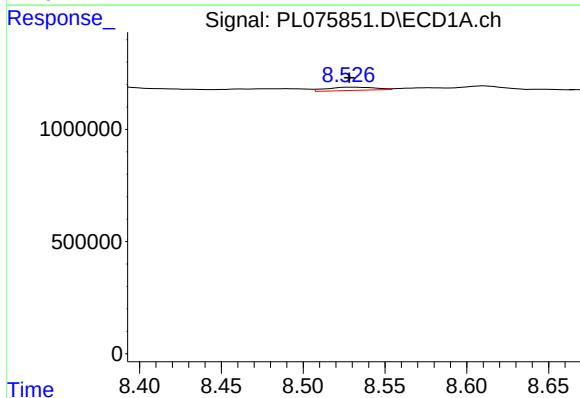
R.T.: 8.125 min
Delta R.T.: 0.005 min
Response: 1552170
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



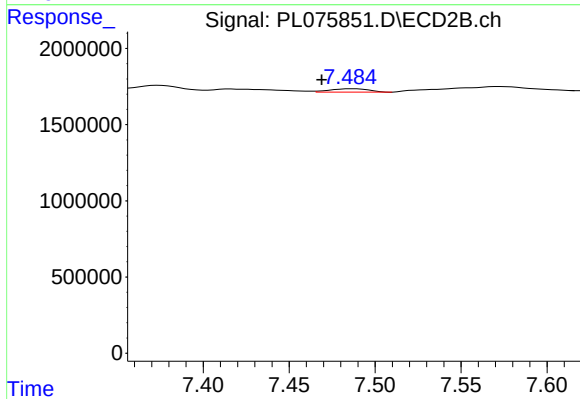
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



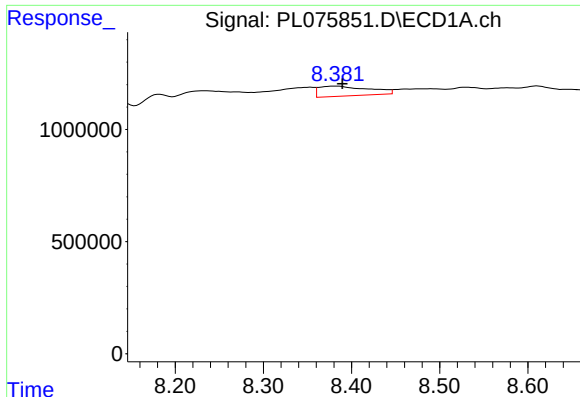
#9 Endosulfan I

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 290049
Conc: 0.41 ng/ml



#9 Endosulfan I

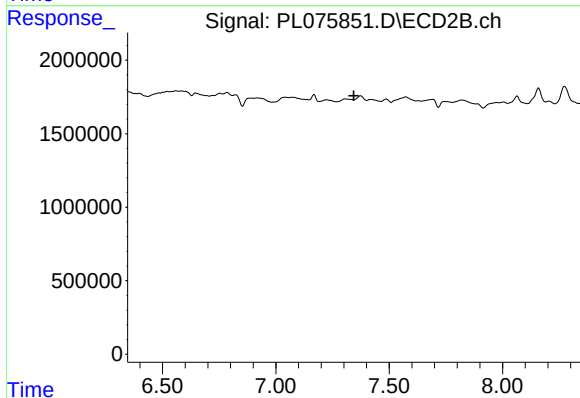
R.T.: 7.487 min
Delta R.T.: 0.018 min
Response: 347570
Conc: 0.21 ng/ml



#10 gamma-Chlordane

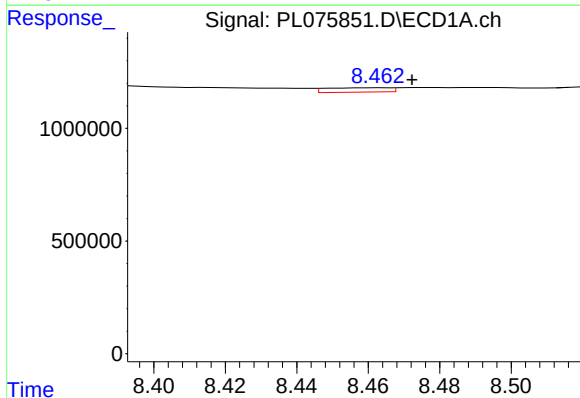
R.T.: 8.382 min
Delta R.T.: -0.007 min
Response: 1755279
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



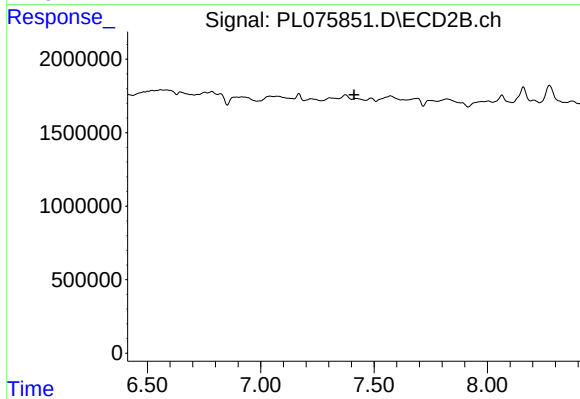
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



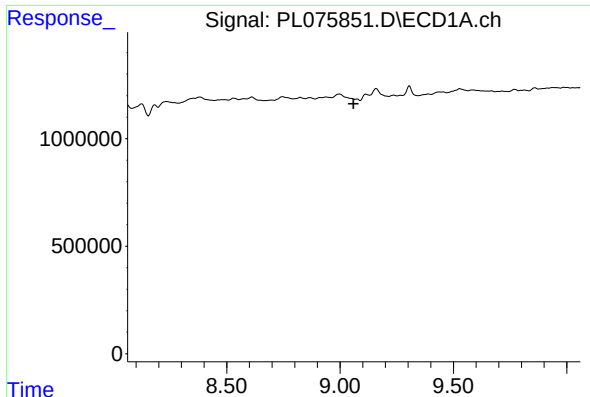
#11 alpha-Chlordane

R.T.: 8.463 min
Delta R.T.: -0.009 min
Response: 238220
Conc: 0.31 ng/ml



#11 alpha-Chlordane

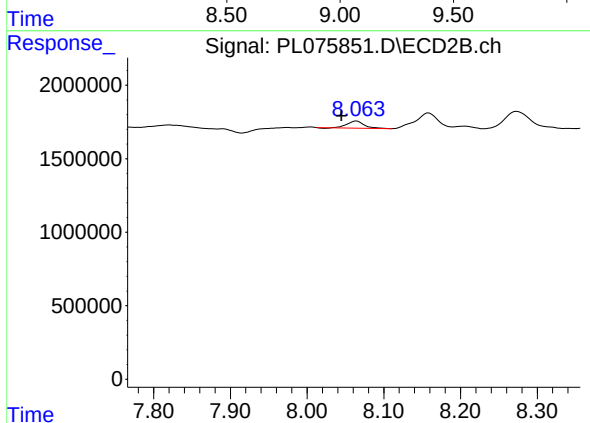
R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#14 Endrin

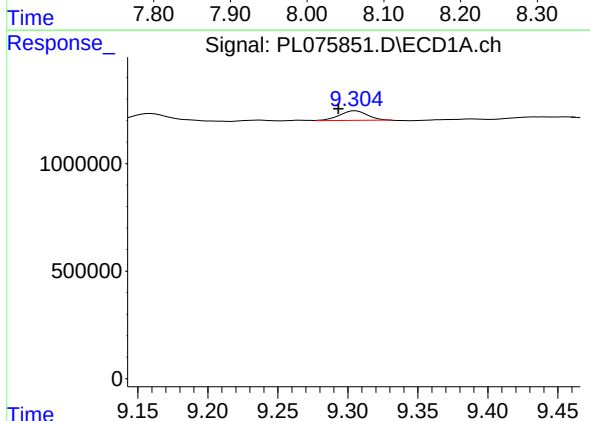
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



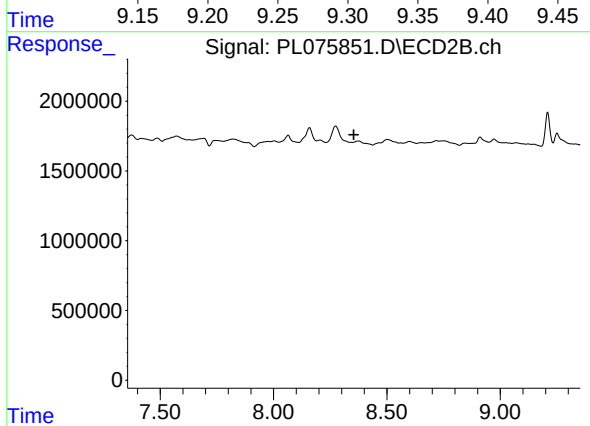
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.020 min
Response: 745375
Conc: 0.55 ng/ml



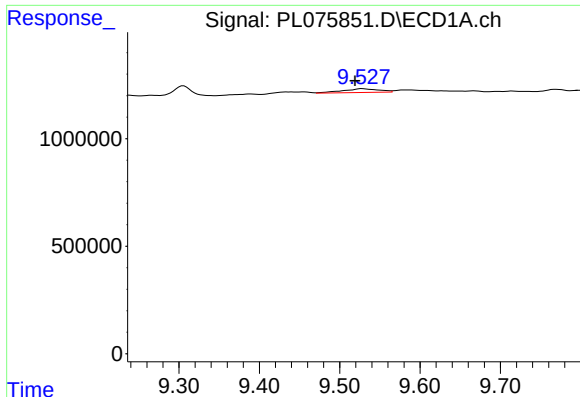
#15 Endosulfan II

R.T.: 9.306 min
Delta R.T.: 0.012 min
Response: 616957
Conc: 0.99 ng/ml



#15 Endosulfan II

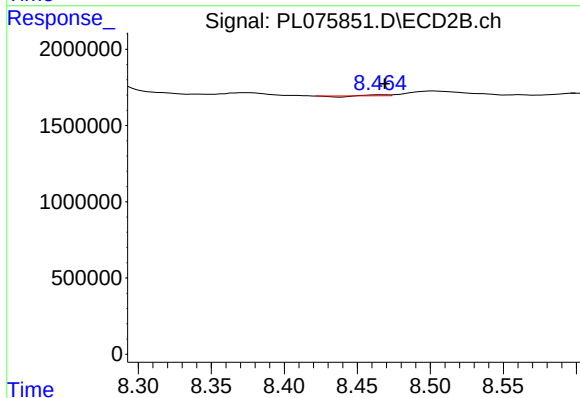
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

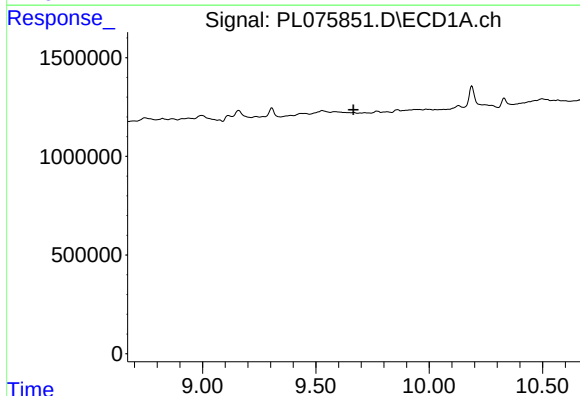
R.T.: 9.528 min
Delta R.T.: 0.009 min
Response: 523680
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



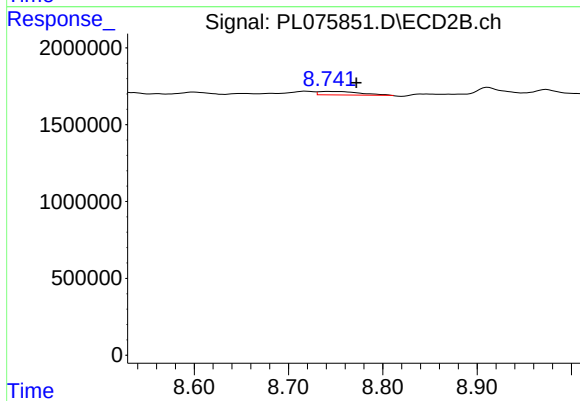
#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.002 min
Response: 9781
Conc: 0.01 ng/ml



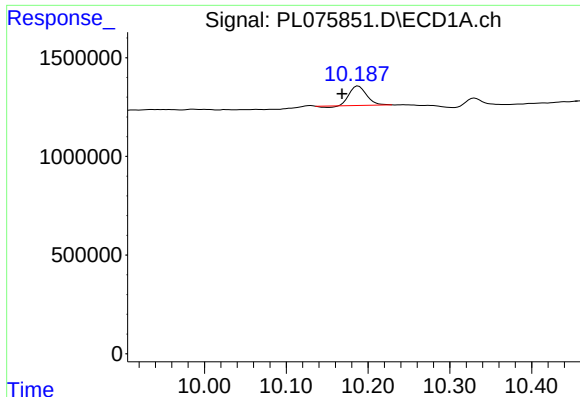
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.666 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

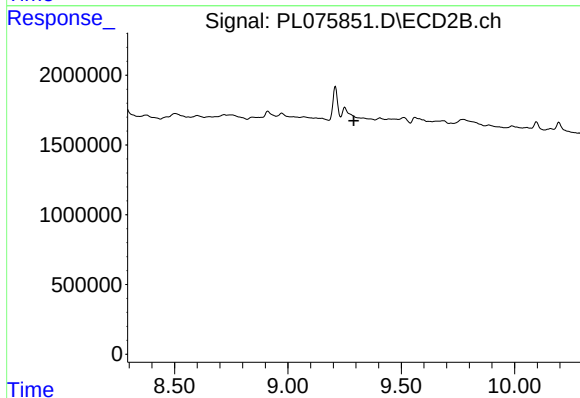
R.T.: 8.742 min
Delta R.T.: -0.030 min
Response: 696882
Conc: 0.47 ng/ml



#21 Endrin ketone

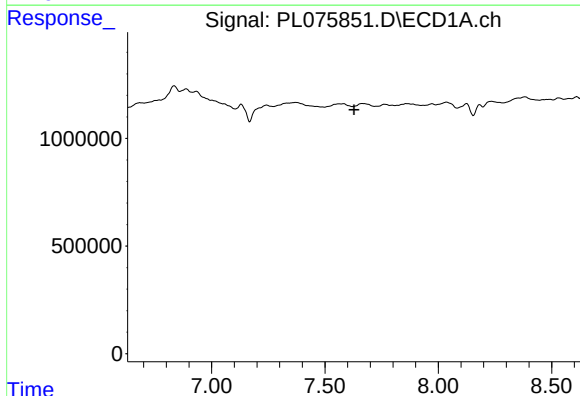
R.T.: 10.188 min
Delta R.T.: 0.020 min
Response: 1413195
Conc: 2.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



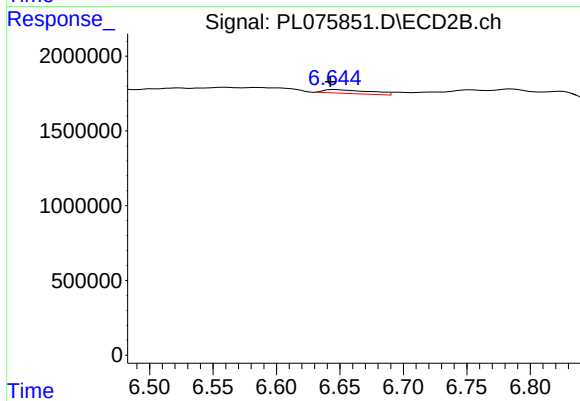
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



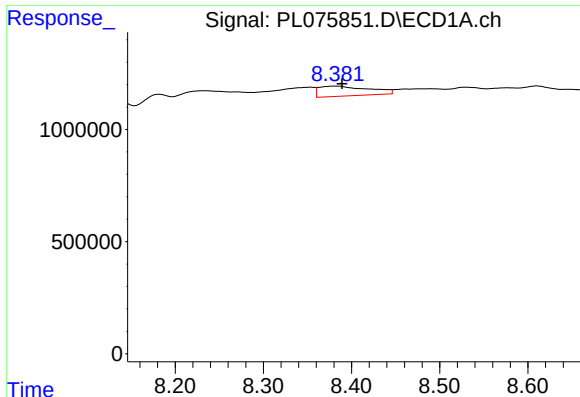
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#24 Chlordane-2

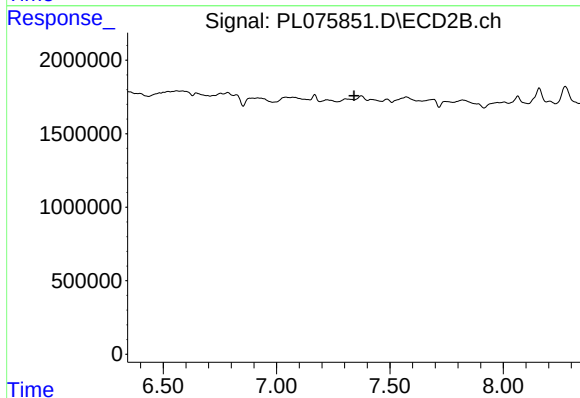
R.T.: 6.646 min
Delta R.T.: 0.003 min
Response: 653632
Conc: 9.77 ng/ml



#25 Chlordane-3

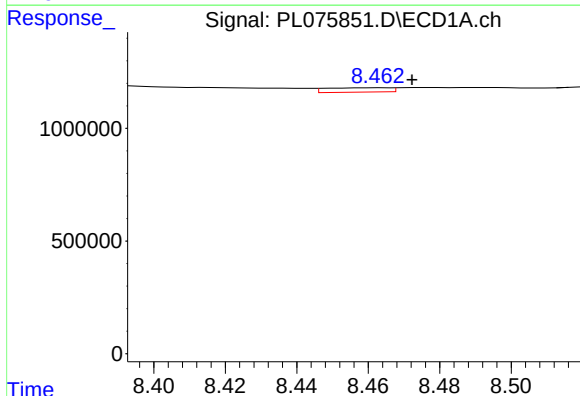
R.T.: 8.382 min
Delta R.T.: -0.007 min
Response: 1755279
Conc: 17.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



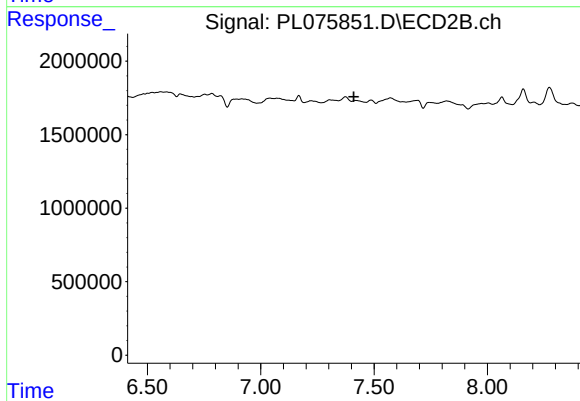
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



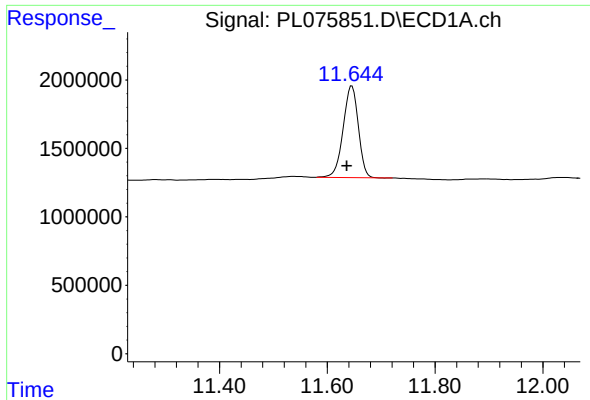
#26 Chlordane-4

R.T.: 8.463 min
Delta R.T.: -0.009 min
Response: 238220
Conc: 1.88 ng/ml



#26 Chlordane-4

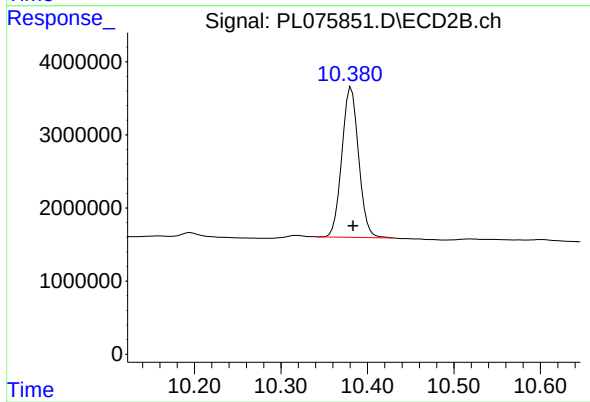
R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: 0.009 min
Response: 13090414
Conc: 21.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: -0.002 min
Response: 27390791
Conc: 19.44 ng/ml