

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 21:37
 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: May 28 02:49:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.643	4.644	12593773	33153595	24.804	24.155
28)	SA Decachlor...	11.641	10.392	11166024	22264355	25.003	21.691
Target Compounds							
4)	MA Heptachlor	7.309f	0.000	209143	0	0.324	N.D. #
7)	B delta-BHC	0.000	6.417	0	192519	N.D.	0.123 #
8)	B Heptachlo...	8.127	0.000	228746	0	0.402	N.D. #
9)	A Endosulfan I	0.000	7.472f	0	42096	N.D.	0.034 #
10)	B gamma-Chl...	8.382f	0.000	391250	0	0.756	N.D. #
11)	B alpha-Chl...	0.000	7.452f	0	82428	N.D.	0.061 #
13)	MA Dieldrin	0.000	7.770	0	124801	N.D.	0.098 #
14)	MA Endrin	0.000	8.074	0	117425	N.D.	0.111 #
17)	MA 4,4'-DDT	9.544f	0.000	201748	0	0.439	N.D. #
19)	B Endosulfa...	9.690f	0.000	47902	0	0.106	N.D. #
21)	B Endrin ke...	10.189	0.000	299667	0	0.584	N.D. #
25)	Chlordane-3	8.382f	0.000	391250	0	5.715	N.D. #
26)	Chlordane-4	0.000	7.452f	0	82428	N.D.	0.601 #
27)	Chlordane-5	0.000	8.166f	0	918682	N.D.	24.847 #

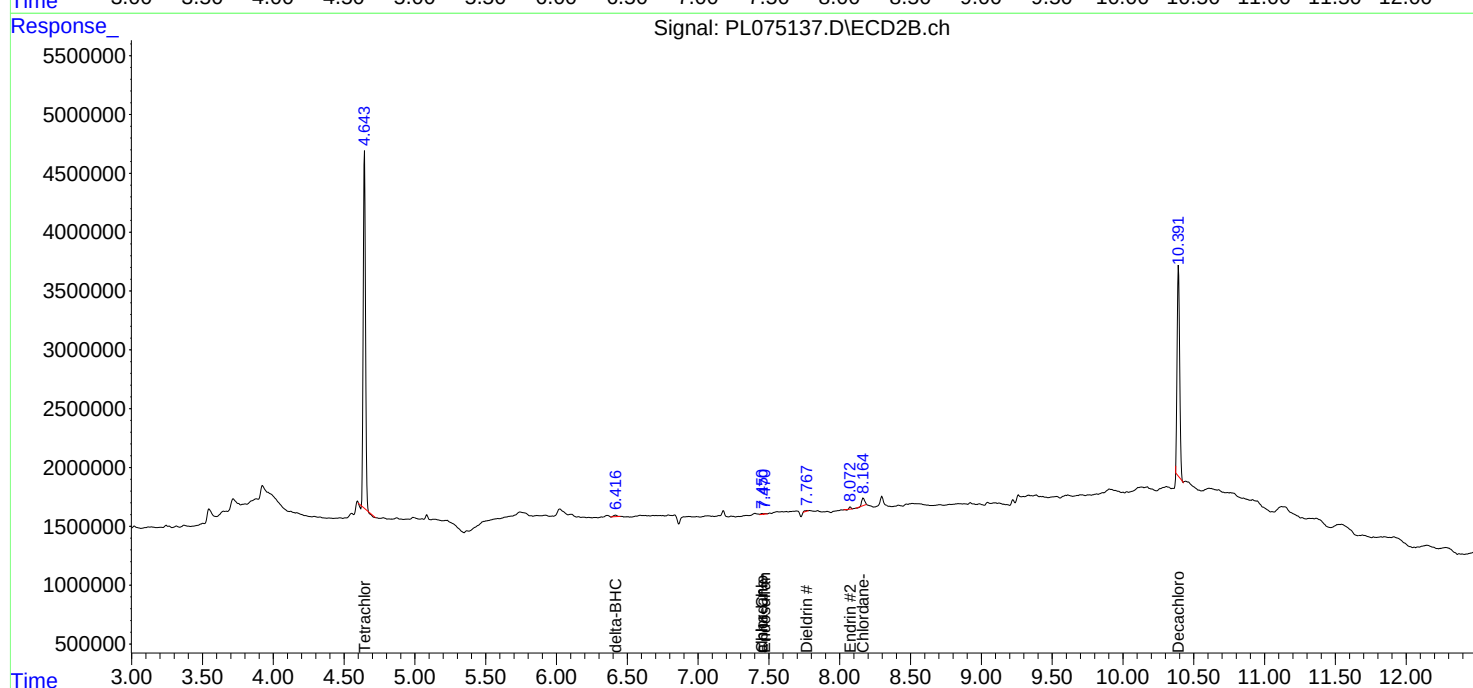
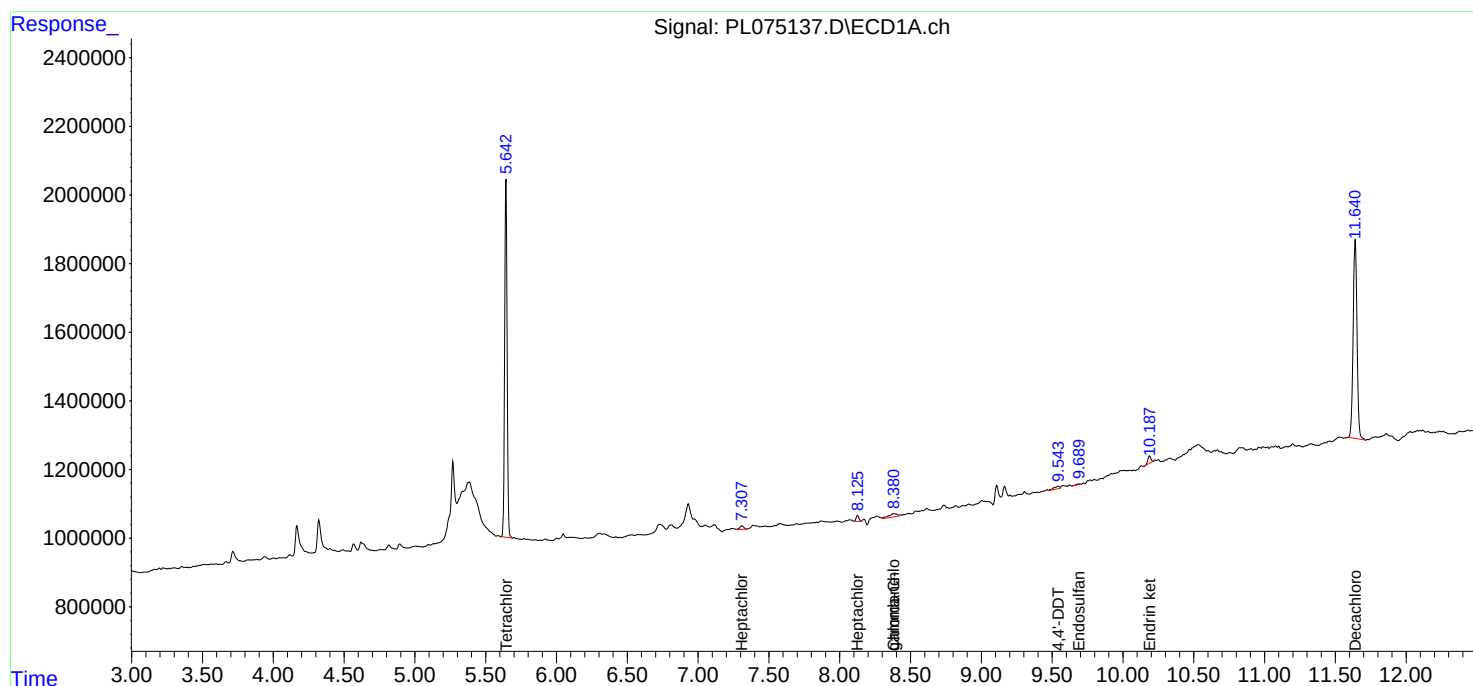
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

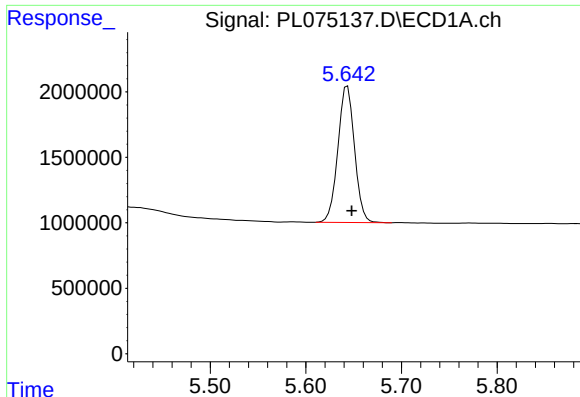
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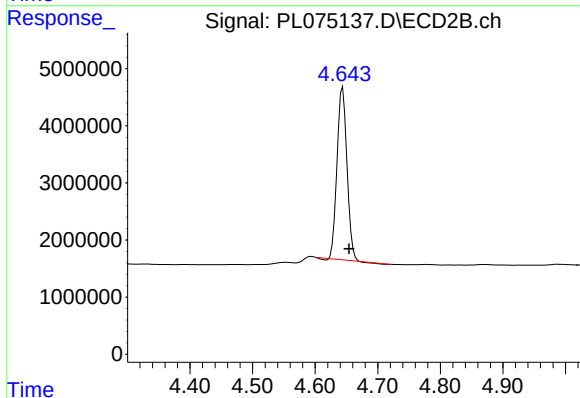




#1 Tetrachloro-m-xylene

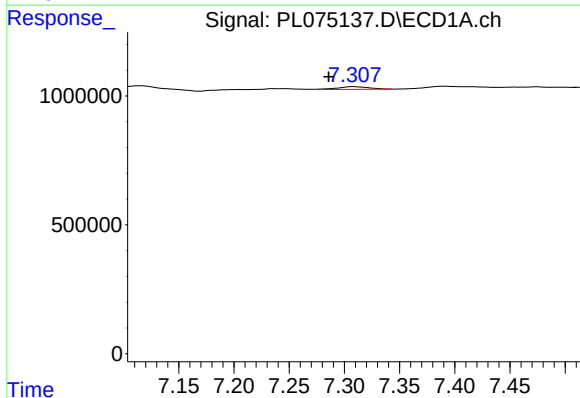
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 12593773
Conc: 24.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



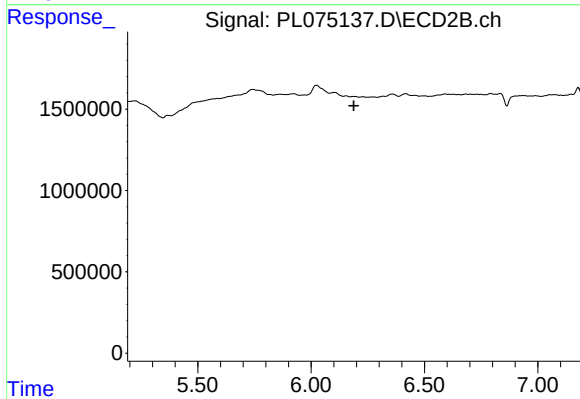
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 33153595
Conc: 24.16 ng/ml



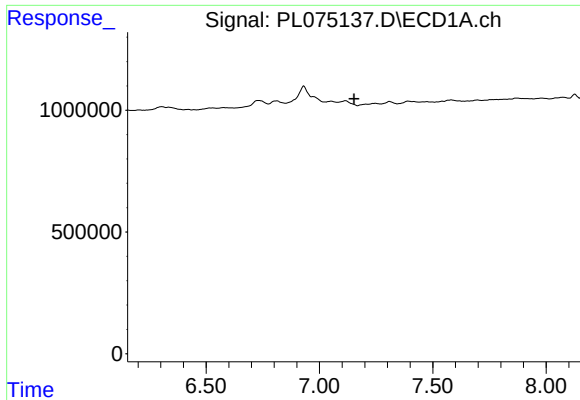
#4 Heptachlor

R.T.: 7.309 min
Delta R.T.: 0.023 min
Response: 209143
Conc: 0.32 ng/ml



#4 Heptachlor

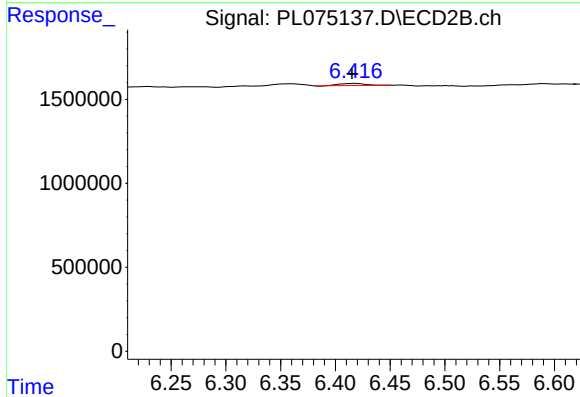
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.



#7 delta-BHC

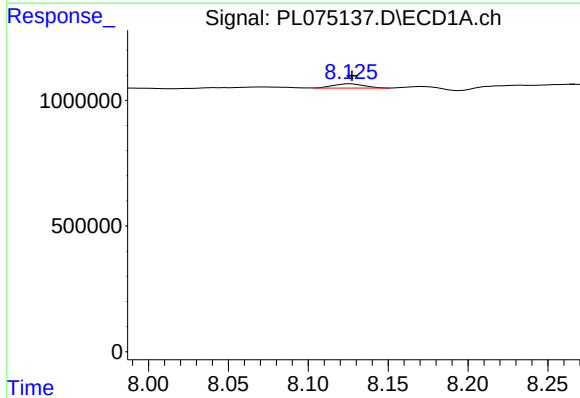
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



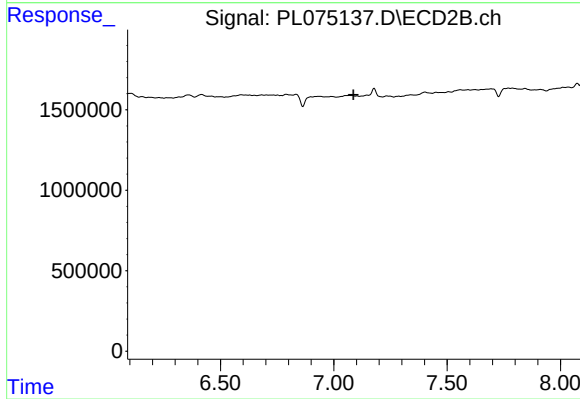
#7 delta-BHC

R.T.: 6.417 min
Delta R.T.: 0.002 min
Response: 192519
Conc: 0.12 ng/ml



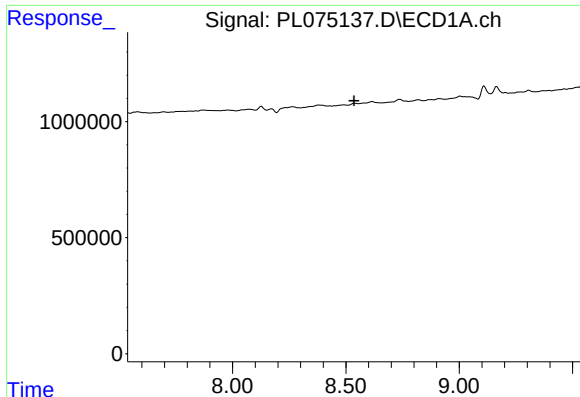
#8 Heptachlor epoxide

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 228746
Conc: 0.40 ng/ml



#8 Heptachlor epoxide

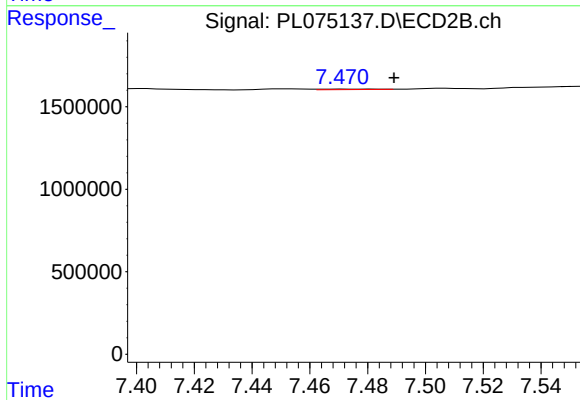
R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



#9 Endosulfan I

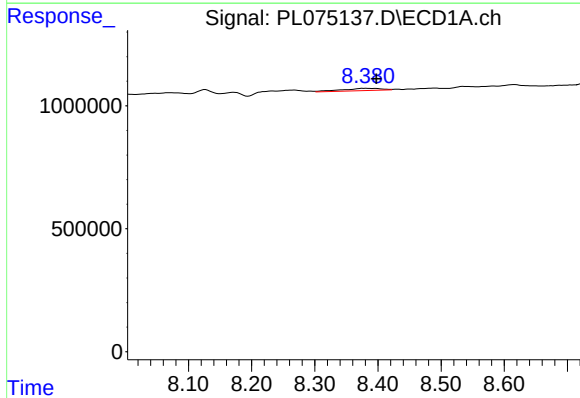
R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



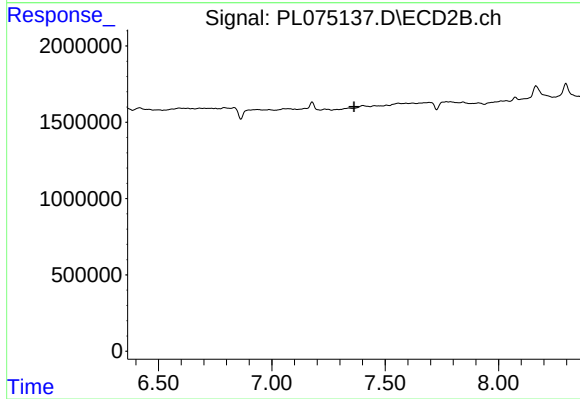
#9 Endosulfan I

R.T.: 7.472 min
Delta R.T.: -0.017 min
Response: 42096
Conc: 0.03 ng/ml



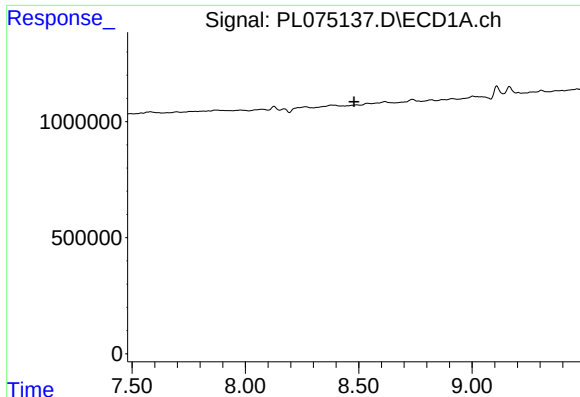
#10 gamma-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.016 min
Response: 391250
Conc: 0.76 ng/ml



#10 gamma-Chlordane

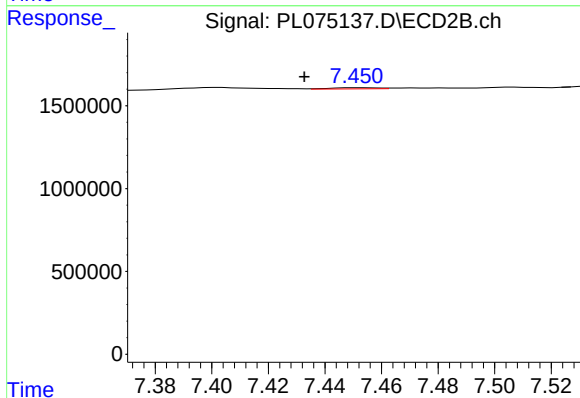
R.T.: 0.000 min
Exp R.T.: 7.363 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

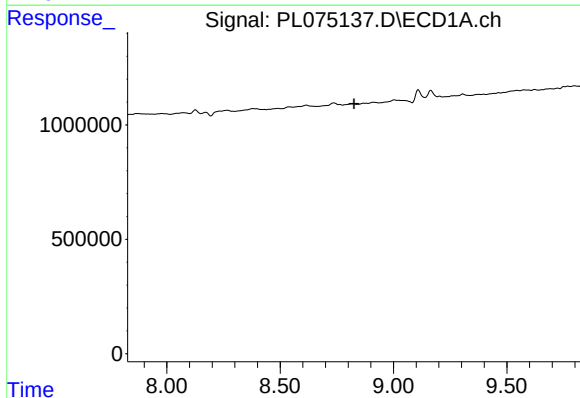
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



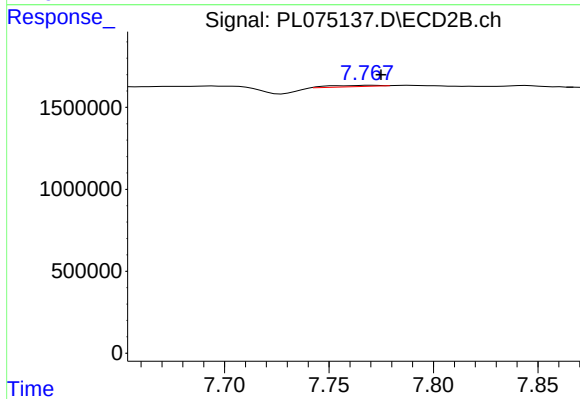
#11 alpha-Chlordane

R.T.: 7.452 min
Delta R.T.: 0.019 min
Response: 82428
Conc: 0.06 ng/ml



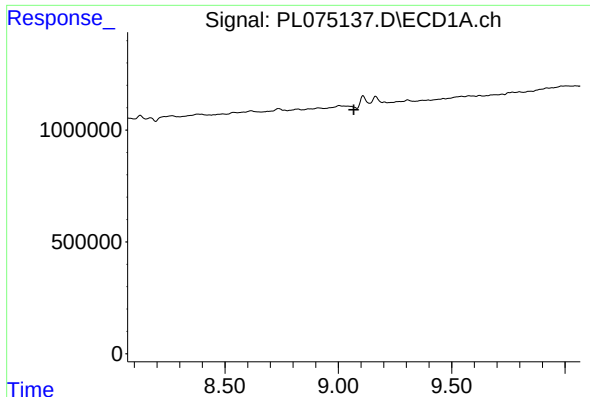
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

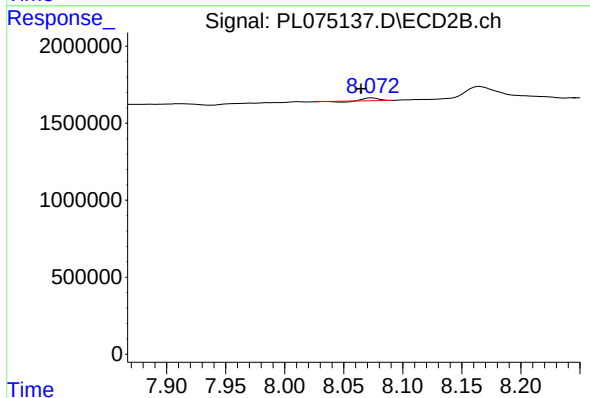
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 124801
Conc: 0.10 ng/ml



#14 Endrin

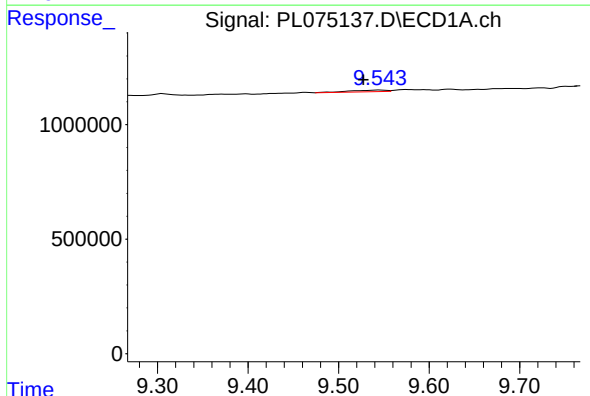
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



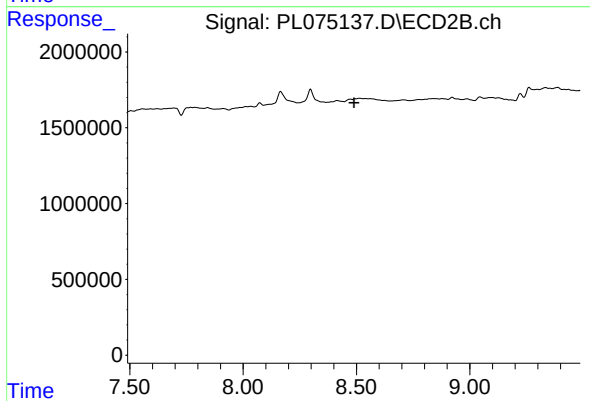
#14 Endrin

R.T.: 8.074 min
Delta R.T.: 0.009 min
Response: 117425
Conc: 0.11 ng/ml



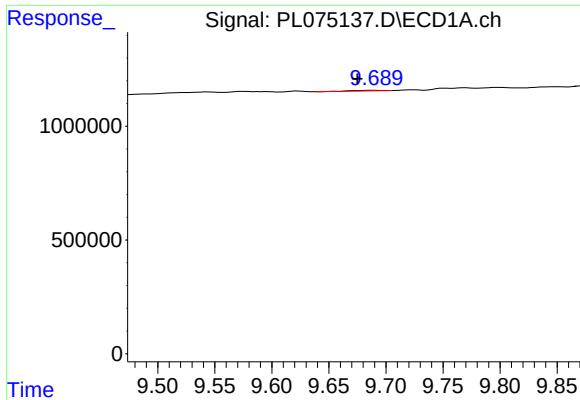
#17 4,4'-DDT

R.T.: 9.544 min
Delta R.T.: 0.017 min
Response: 201748
Conc: 0.44 ng/ml



#17 4,4'-DDT

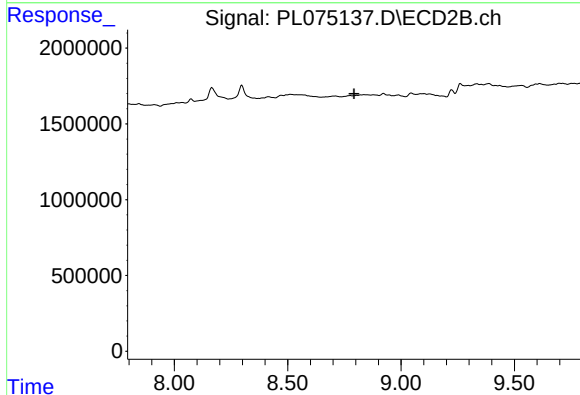
R.T.: 0.000 min
Exp R.T.: 8.490 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

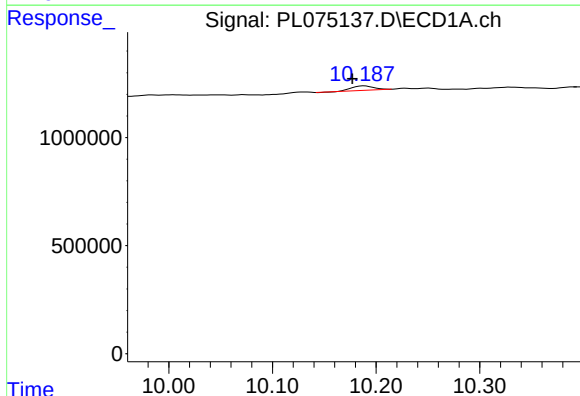
R.T.: 9.690 min
Delta R.T.: 0.015 min
Response: 47902
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



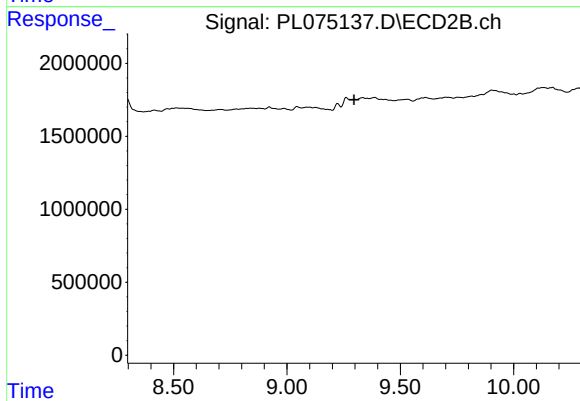
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.793 min
Response: 0
Conc: N.D.



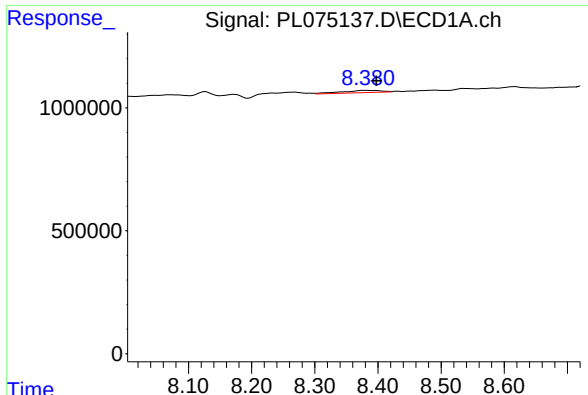
#21 Endrin ketone

R.T.: 10.189 min
Delta R.T.: 0.011 min
Response: 299667
Conc: 0.58 ng/ml



#21 Endrin ketone

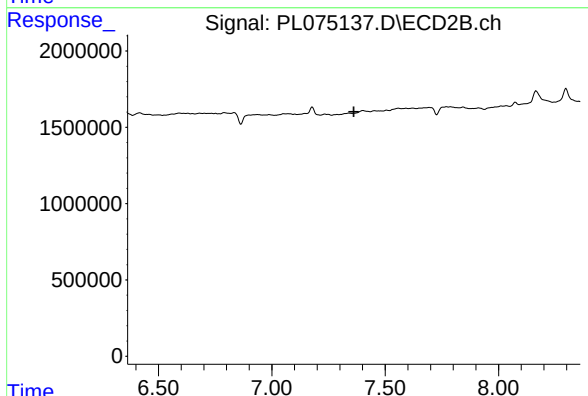
R.T.: 0.000 min
Exp R.T. : 9.296 min
Response: 0
Conc: N.D.



#25 Chlordane-3

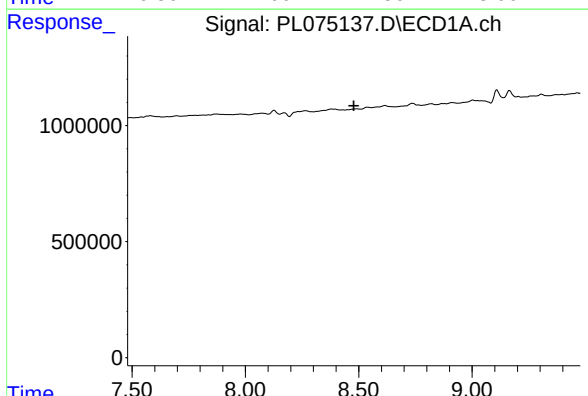
R.T.: 8.382 min
Delta R.T.: -0.016 min
Response: 391250
Conc: 5.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



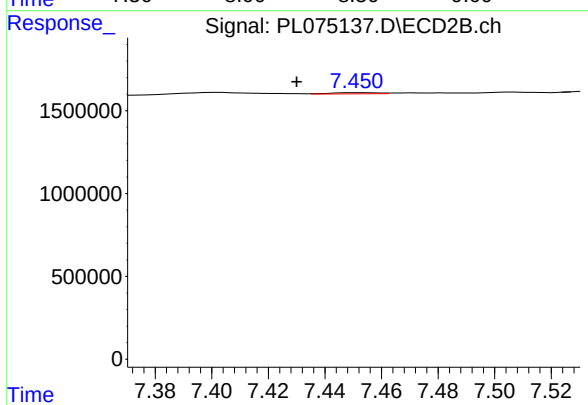
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.362 min
Response: 0
Conc: N.D.



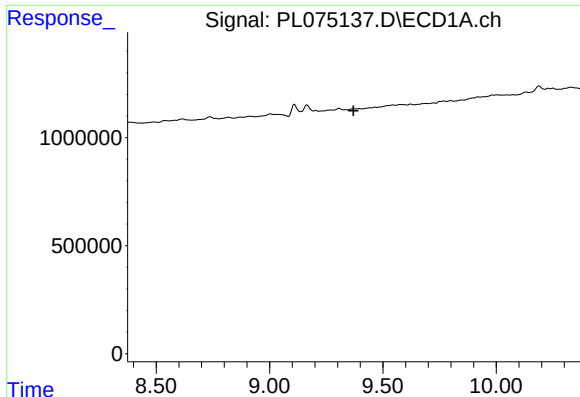
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.479 min
Response: 0
Conc: N.D.



#26 Chlordane-4

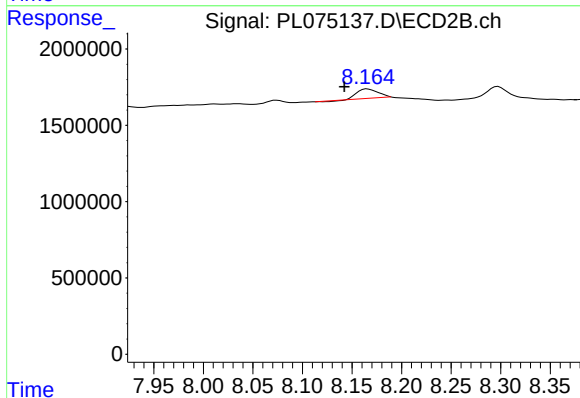
R.T.: 7.452 min
Delta R.T.: 0.022 min
Response: 82428
Conc: 0.60 ng/ml



#27 Chlordane-5

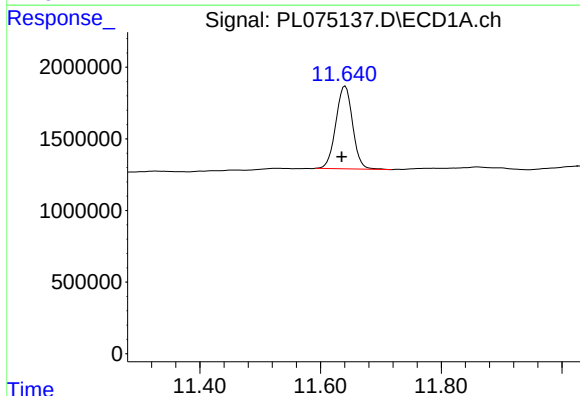
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



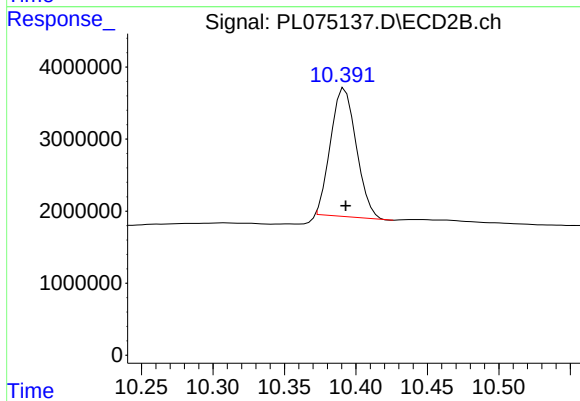
#27 Chlordane-5

R.T.: 8.166 min
Delta R.T.: 0.023 min
Response: 918682
Conc: 24.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.006 min
Response: 11166024
Conc: 25.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 22264355
Conc: 21.69 ng/ml