

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 16:04
 Operator : AR\AJ
 Sample : N2927-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:45:50 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	11673332	32676208	22.991	23.808
28)	SA Decachlor...	11.638	10.392	6958519	14523688	15.582	14.150
Target Compounds							
4)	MA Heptachlor	7.315f	0.000	152496	0	0.236	N.D. #
5)	MB Aldrin	0.000	6.497f	0	464947	N.D.	0.310 #
9)	A Endosulfan I	0.000	7.474	0	157730	N.D.	0.126 #
10)	B gamma-Chl...	0.000	7.334f	0	341892	N.D.	0.247 #
11)	B alpha-Chl...	0.000	7.403f	0	293118	N.D.	0.217 #
12)	B 4,4'-DDE	0.000	7.671f	0	226082	N.D.	0.192 #
13)	MA Dieldrin	8.813	7.794f	413622	1106237	0.787	0.868
14)	MA Endrin	0.000	8.068	0	1744836	N.D.	1.652 #
15)	B Endosulfa...	9.273f	0.000	317376	0	0.722	N.D. #
16)	A 4,4'-DDD	9.203	0.000	2529122	0	5.594	N.D. #
17)	MA 4,4'-DDT	0.000	8.468f	0	4992124	N.D.	4.990 #
19)	B Endosulfa...	0.000	8.779	0	5453349	N.D.	5.010 #
25)	Chlordane-3	0.000	7.334f	0	341892	N.D.	2.634 #
26)	Chlordane-4	0.000	7.403f	0	293118	N.D.	2.138 #
27)	Chlordane-5	0.000	8.132	0	6124648	N.D.	165.648 #

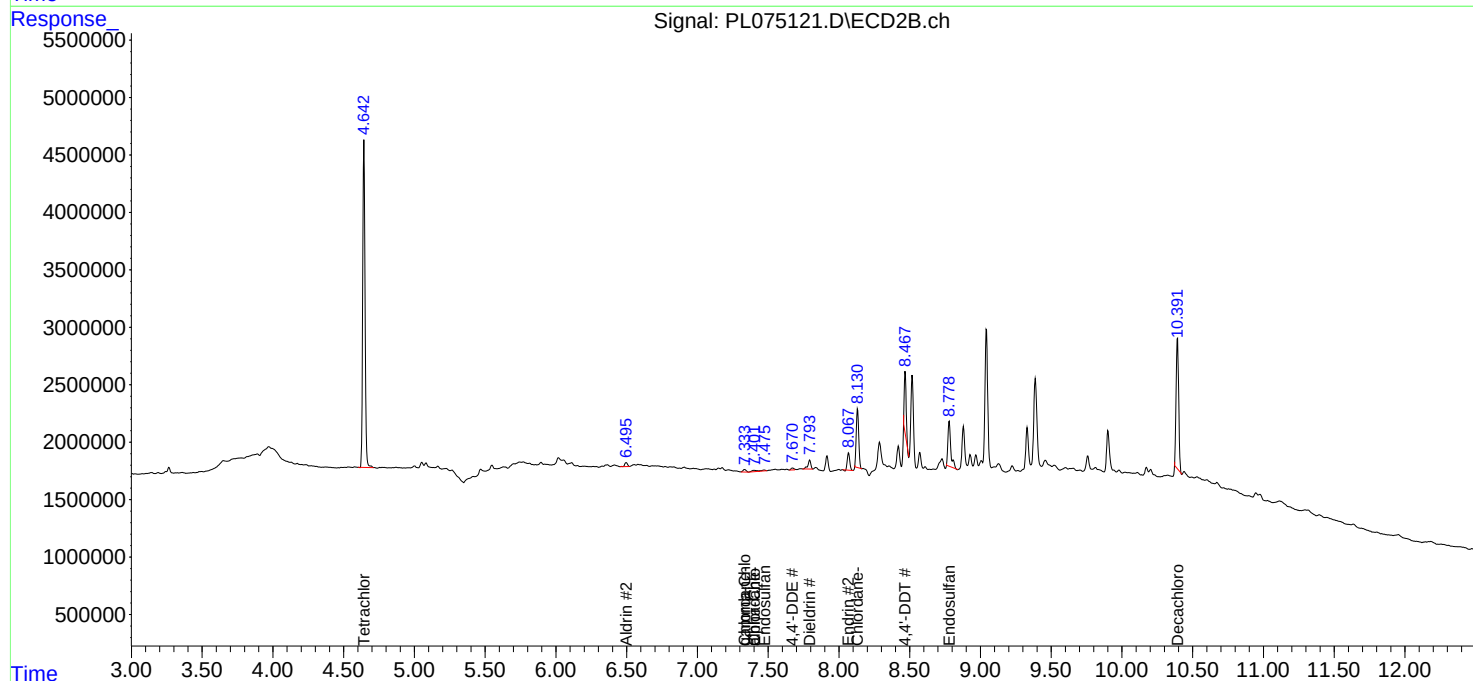
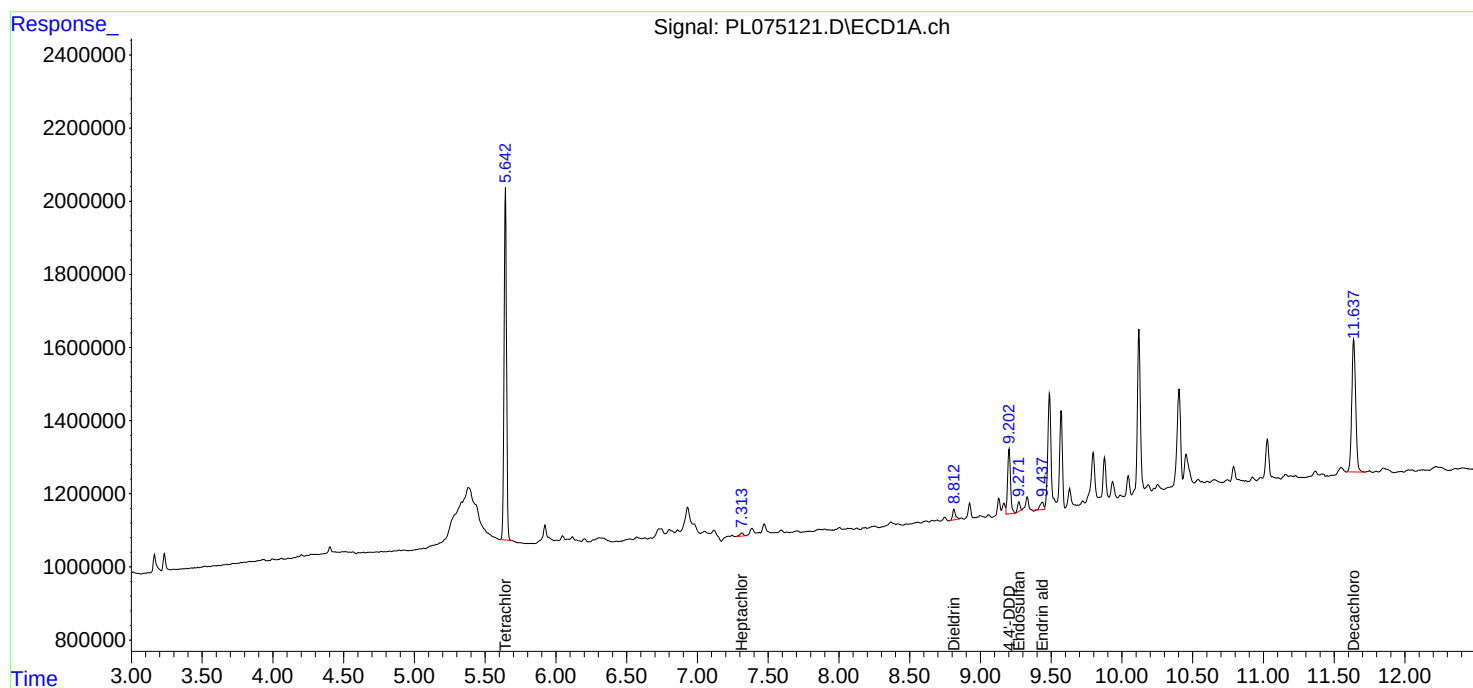
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

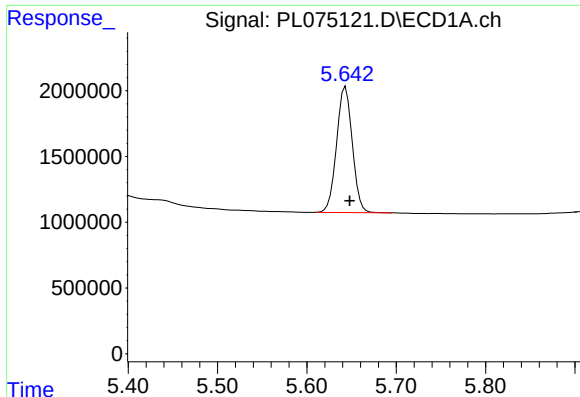
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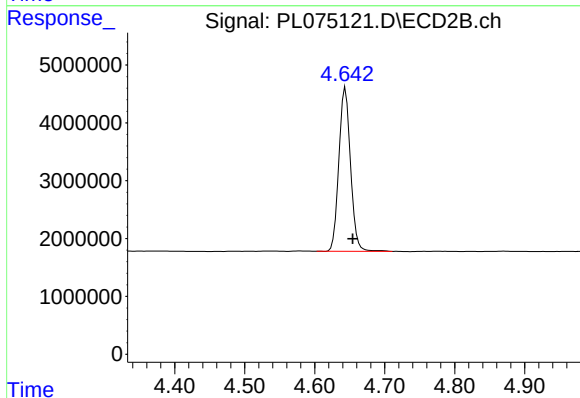




#1 Tetrachloro-m-xylene

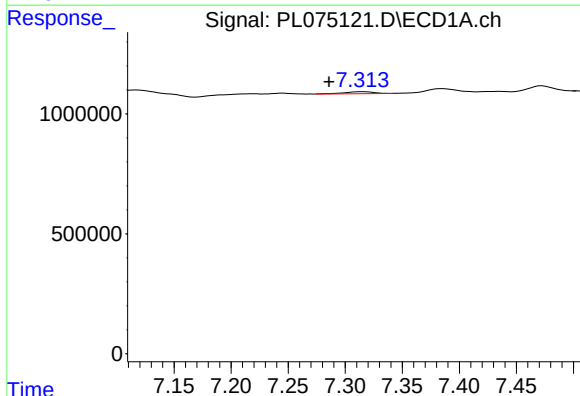
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 11673332
Conc: 22.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



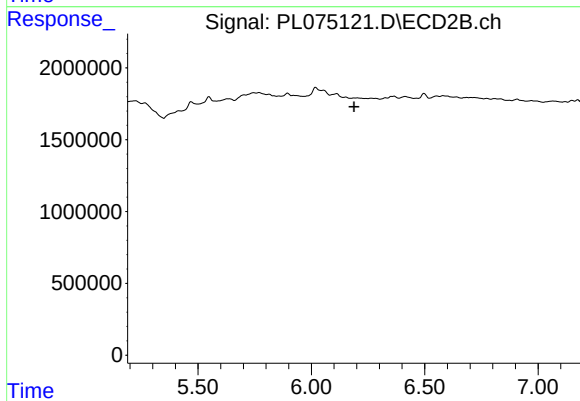
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 32676208
Conc: 23.81 ng/ml



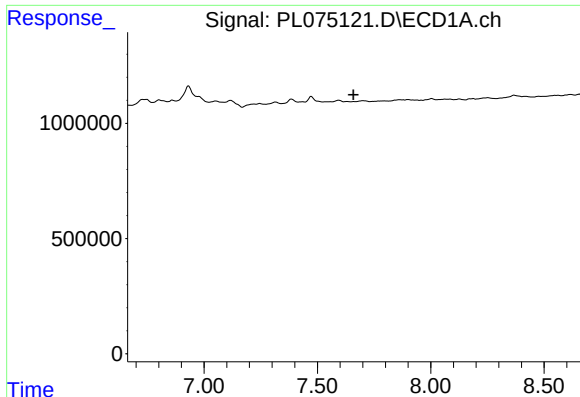
#4 Heptachlor

R.T.: 7.315 min
Delta R.T.: 0.029 min
Response: 152496
Conc: 0.24 ng/ml



#4 Heptachlor

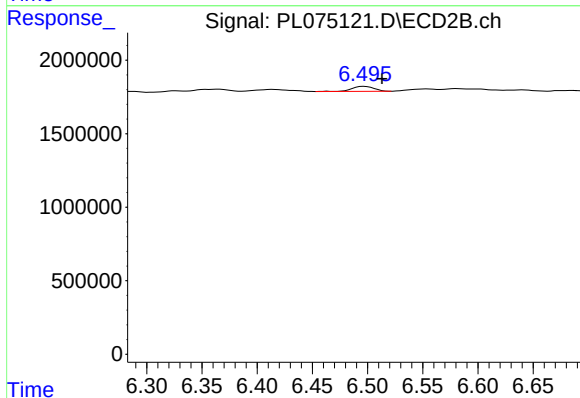
R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



#5 Aldrin

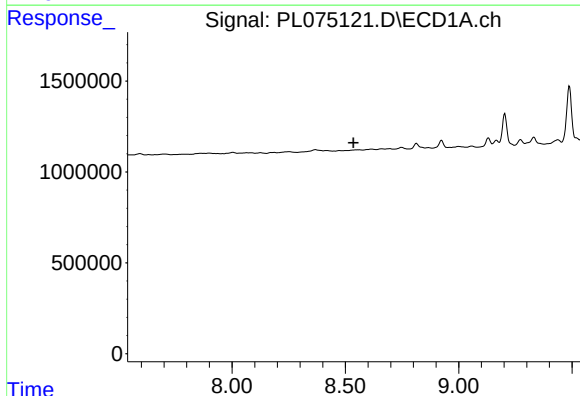
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



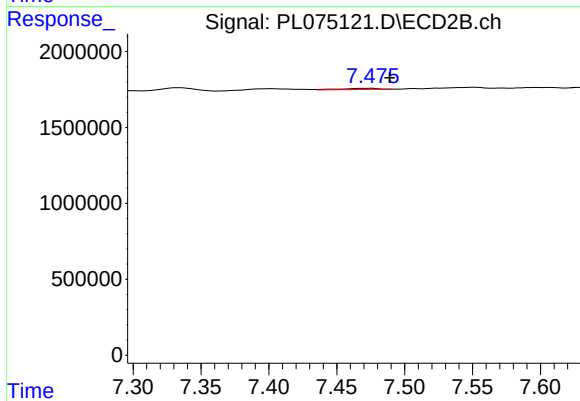
#5 Aldrin

R.T.: 6.497 min
Delta R.T.: -0.016 min
Response: 464947
Conc: 0.31 ng/ml



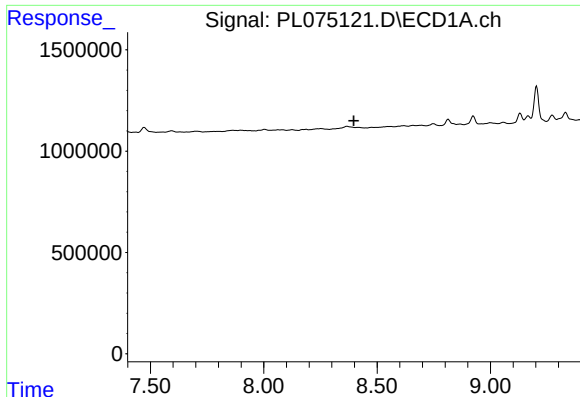
#9 Endosulfan I

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



#9 Endosulfan I

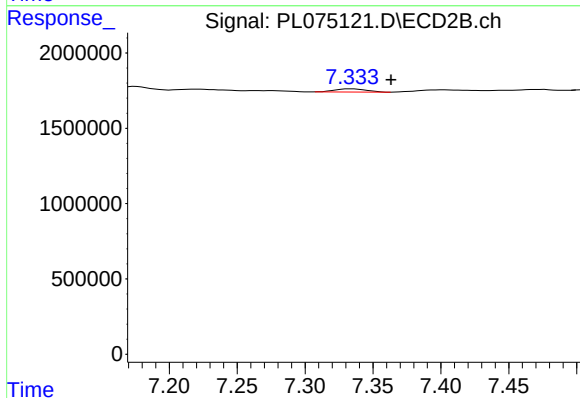
R.T.: 7.474 min
Delta R.T.: -0.015 min
Response: 157730
Conc: 0.13 ng/ml



#10 gamma-Chlordane

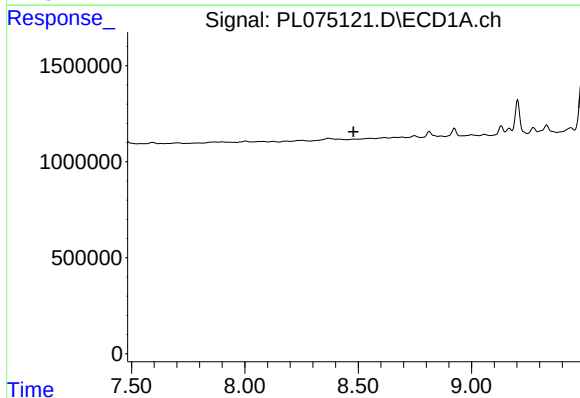
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



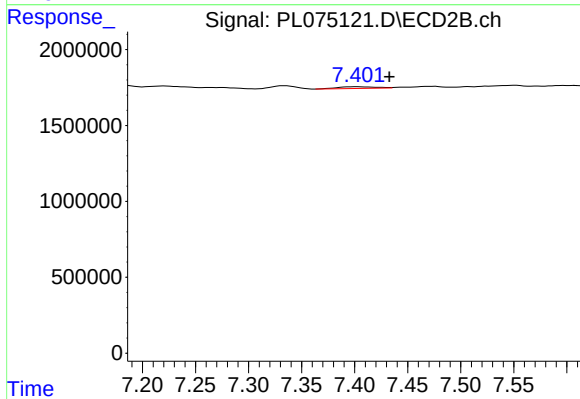
#10 gamma-Chlordane

R.T.: 7.334 min
Delta R.T.: -0.030 min
Response: 341892
Conc: 0.25 ng/ml



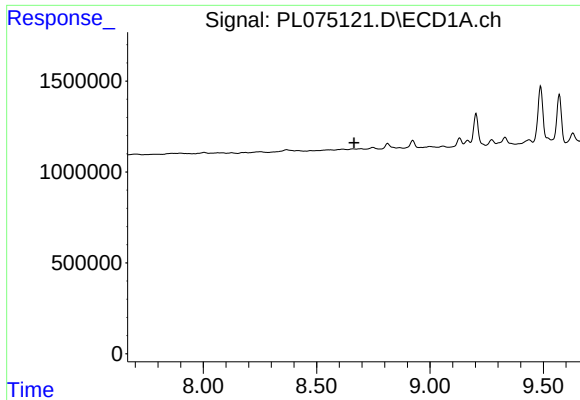
#11 alpha-Chlordane

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



#11 alpha-Chlordane

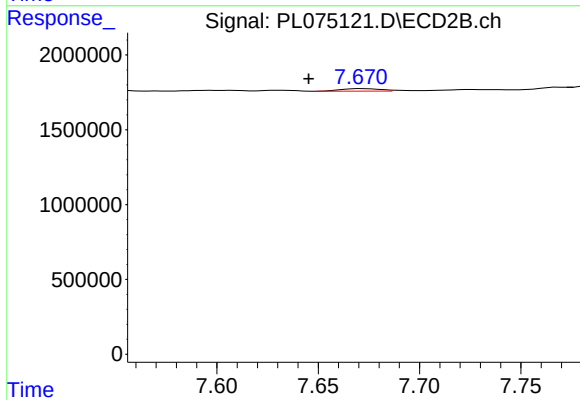
R.T.: 7.403 min
Delta R.T.: -0.030 min
Response: 293118
Conc: 0.22 ng/ml



#12 4,4'-DDE

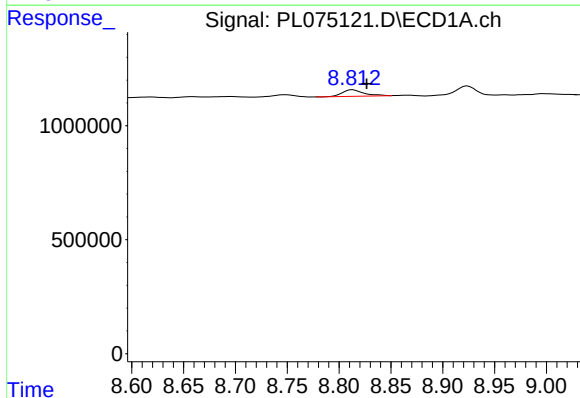
R.T.: 0.000 min
Exp R.T.: 8.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



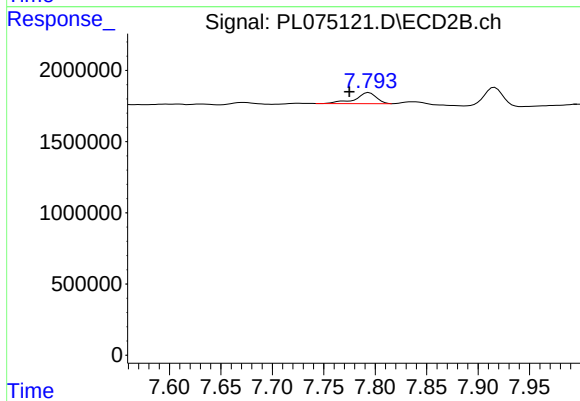
#12 4,4'-DDE

R.T.: 7.671 min
Delta R.T.: 0.026 min
Response: 226082
Conc: 0.19 ng/ml



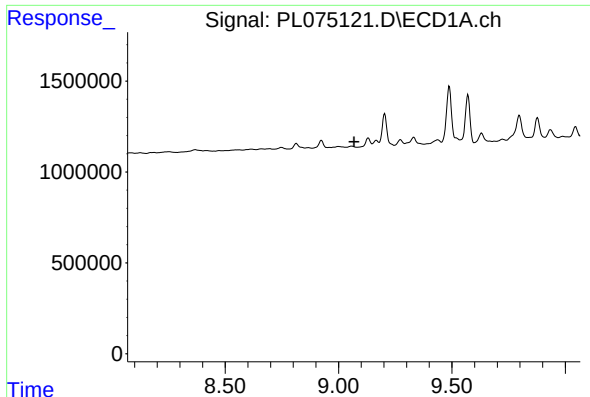
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.013 min
Response: 413622
Conc: 0.79 ng/ml



#13 Dieldrin

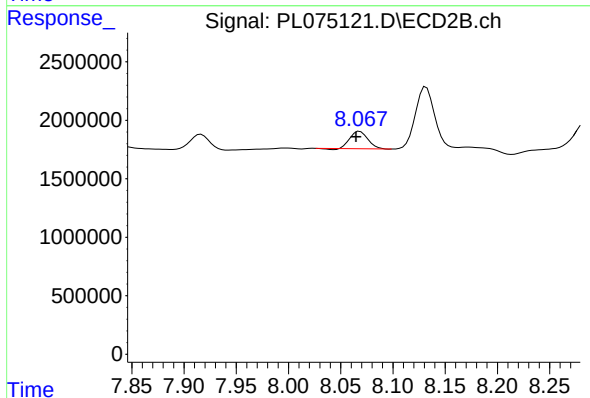
R.T.: 7.794 min
Delta R.T.: 0.019 min
Response: 1106237
Conc: 0.87 ng/ml



#14 Endrin

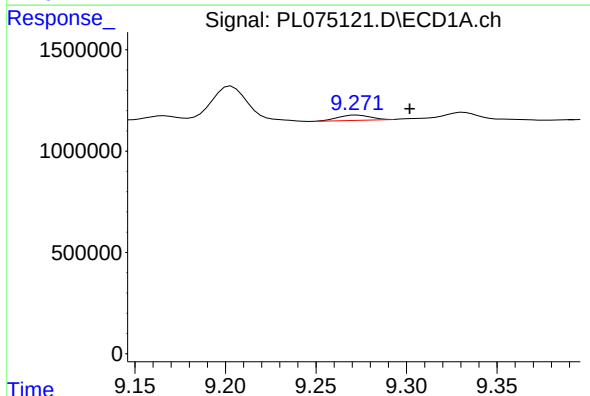
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



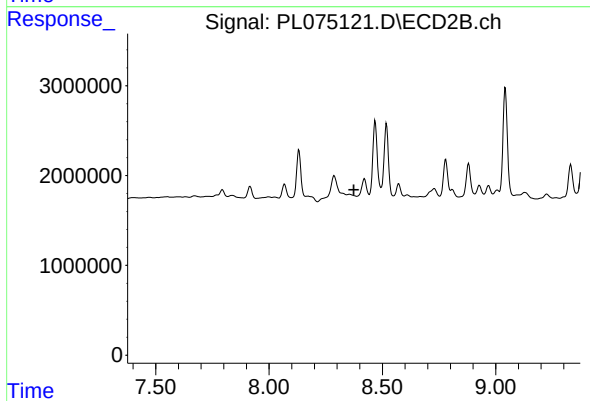
#14 Endrin

R.T.: 8.068 min
Delta R.T.: 0.004 min
Response: 1744836
Conc: 1.65 ng/ml



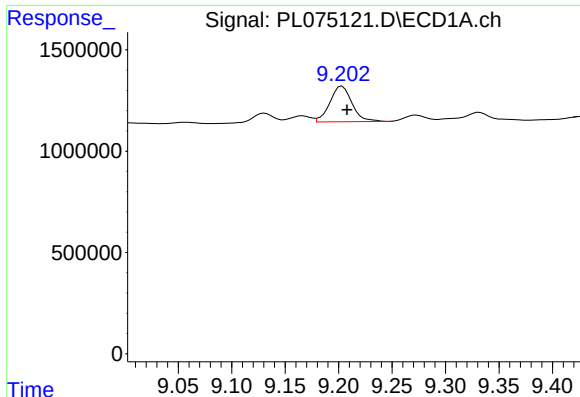
#15 Endosulfan II

R.T.: 9.273 min
Delta R.T.: -0.029 min
Response: 317376
Conc: 0.72 ng/ml



#15 Endosulfan II

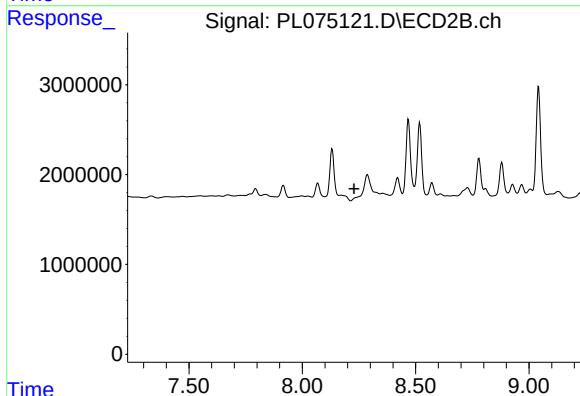
R.T.: 0.000 min
Exp R.T.: 8.374 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

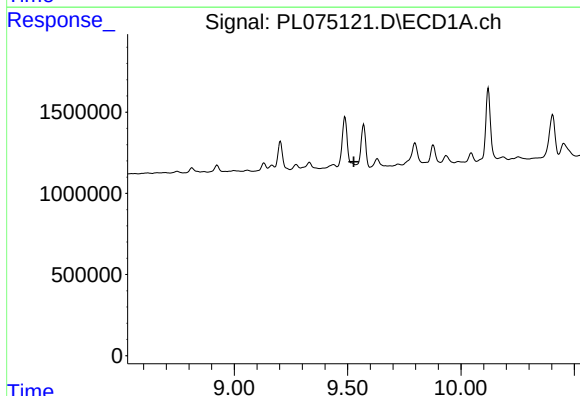
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 2529122
Conc: 5.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



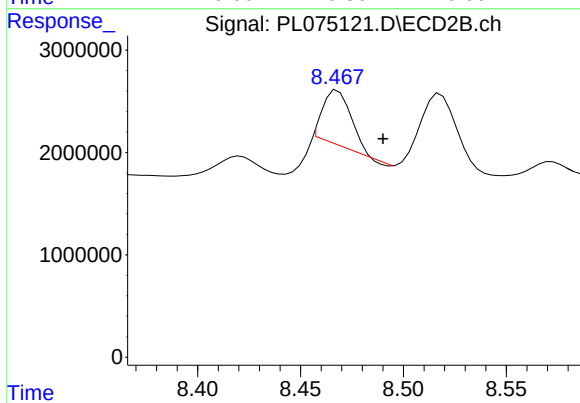
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



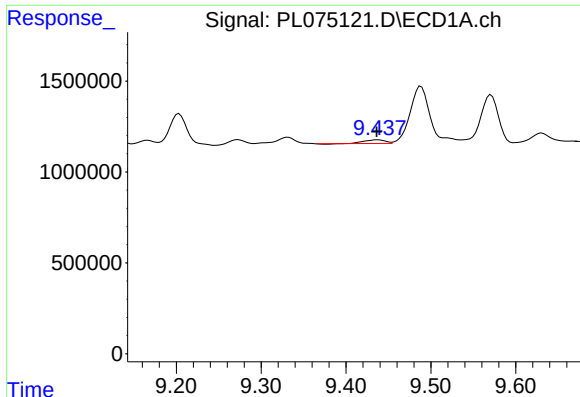
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

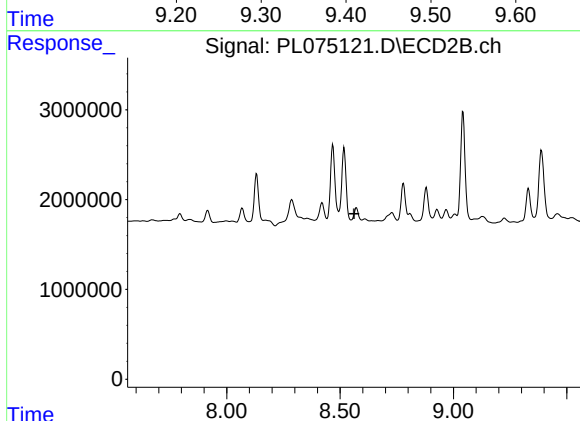
R.T.: 8.468 min
Delta R.T.: -0.022 min
Response: 4992124
Conc: 4.99 ng/ml



#18 Endrin aldehyde

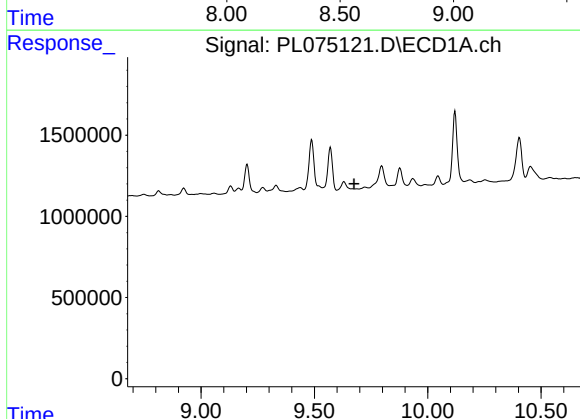
R.T.: 9.438 min
Delta R.T.: 0.002 min
Response: 340066
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



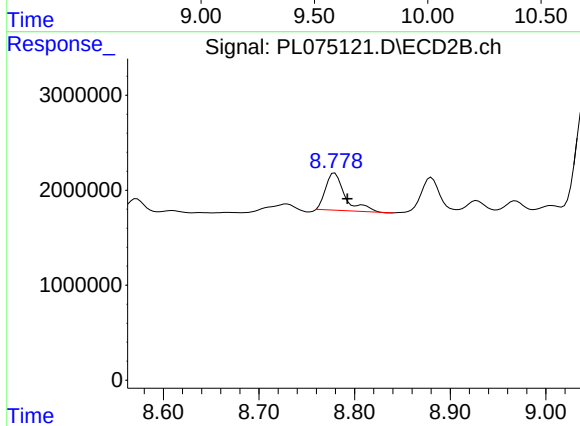
#18 Endrin aldehyde

R.T.: 8.572 min
Delta R.T.: 0.010 min
Response: -1812676
Conc: N.D.



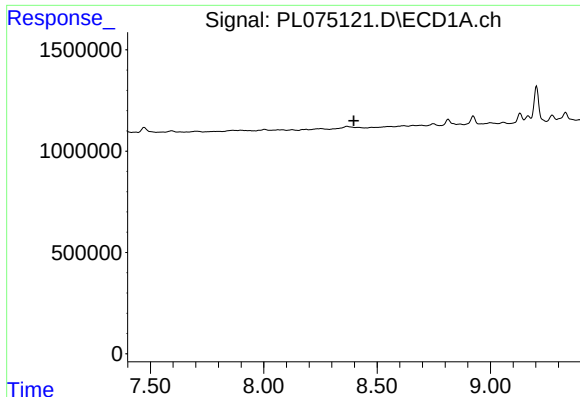
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

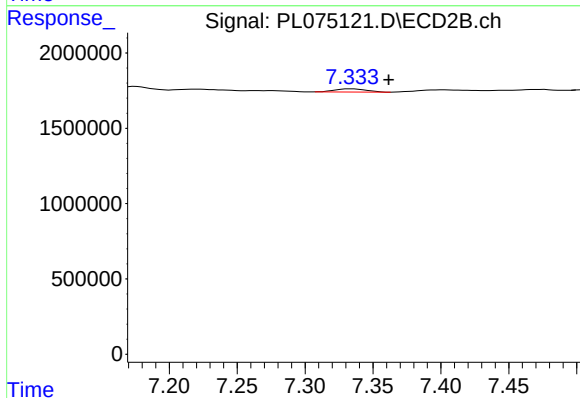
R.T.: 8.779 min
Delta R.T.: -0.013 min
Response: 5453349
Conc: 5.01 ng/ml



#25 Chlordane-3

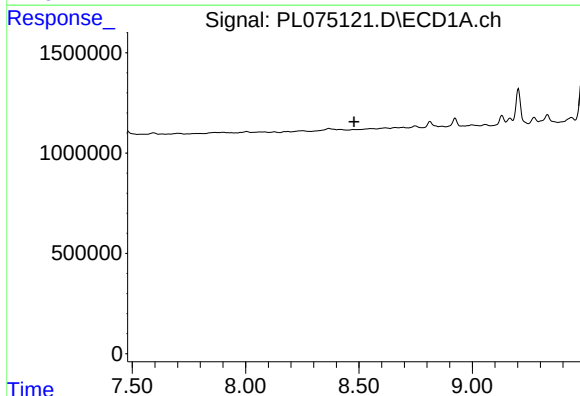
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



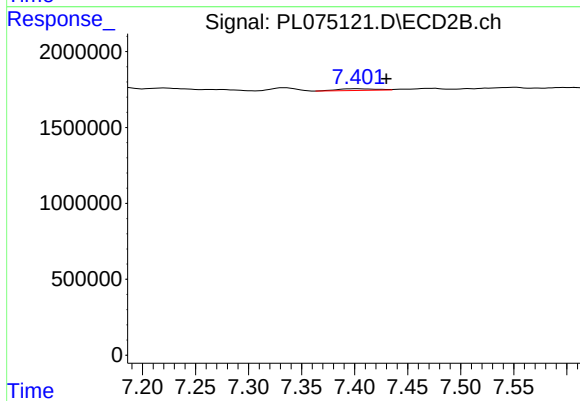
#25 Chlordane-3

R.T.: 7.334 min
Delta R.T.: -0.028 min
Response: 341892
Conc: 2.63 ng/ml



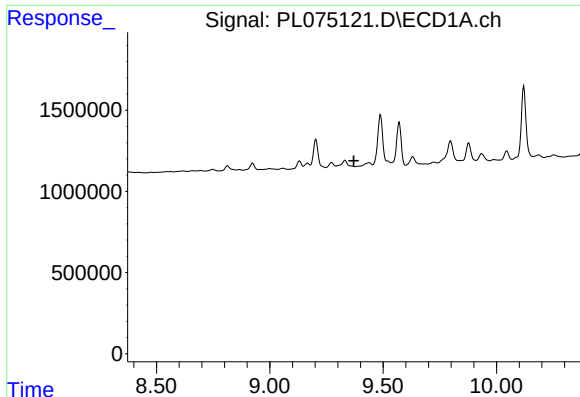
#26 Chlordane-4

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



#26 Chlordane-4

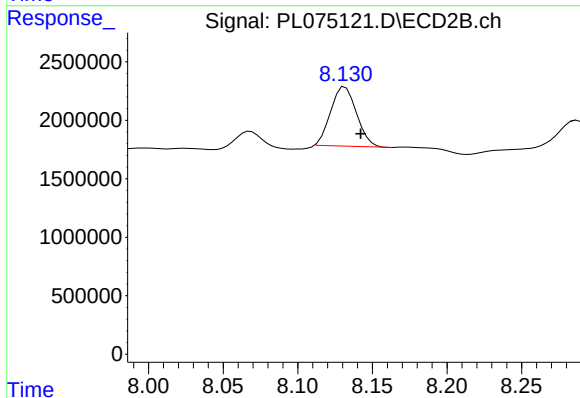
R.T.: 7.403 min
Delta R.T.: -0.027 min
Response: 293118
Conc: 2.14 ng/ml



#27 Chlordane-5

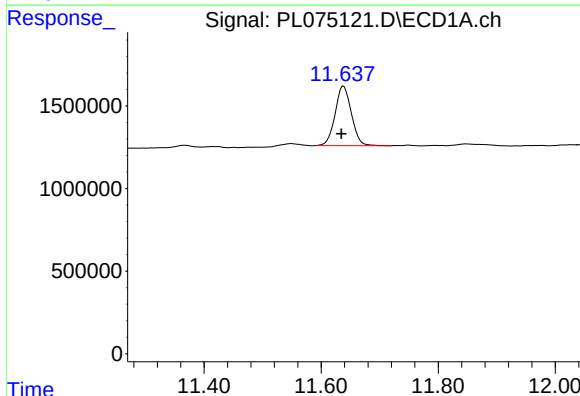
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



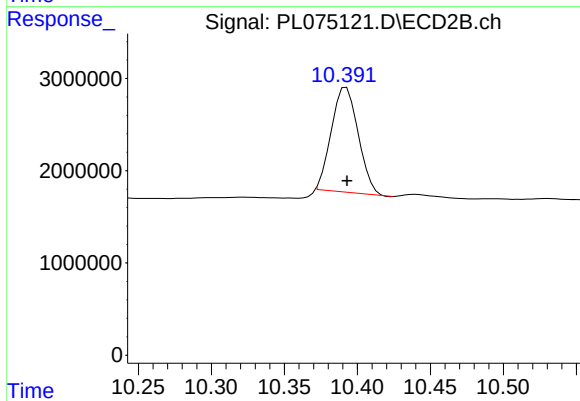
#27 Chlordane-5

R.T.: 8.132 min
Delta R.T.: -0.010 min
Response: 6124648
Conc: 165.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: 0.003 min
Response: 6958519
Conc: 15.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 14523688
Conc: 14.15 ng/ml