

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
 Data File : PL072332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 21:31
 Operator : AR\AJ
 Sample : N1303-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 01:35:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.558	5.493	11000148	33547754	19.813	20.656
2)	SA Decachlor...	10.320	11.387	17564552	30916431	19.770	19.161
Target Compounds							
2)	A alpha-BHC	5.280f	0.000	118171	0	0.153	N.D. #
3)	MA gamma-BHC...	5.680	0.000	712816	0	0.945	N.D. #
7)	B delta-BHC	0.000	7.017f	0	1465980	N.D.	0.596 #
9)	A Endosulfan I	7.424f	8.340f	193841	117953	0.273	0.065 #
10)	B gamma-Chl...	0.000	8.215	0	361319	N.D.	0.179 #
13)	MA Dieldrin	7.695	8.681f	184426	223745	0.243	0.114 #
15)	B Endosulfa...	0.000	9.152f	0	818593	N.D.	0.477 #
16)	A 4,4'-DDD	0.000	9.041	0	478998	N.D.	0.335 #
17)	MA 4,4'-DDT	0.000	9.381f	0	146586	N.D.	0.093 #
19)	B Endosulfa...	0.000	9.515	0	277321	N.D.	0.178 #
20)	A Methoxychlor	0.000	9.873f	0	72819	N.D.	0.088 #
21)	B Endrin ke...	9.244	9.969f	311726	468318	0.374	0.283
25)	Chlordane-3	0.000	8.215	0	361319	N.D.	1.300 #
26)	Chlordane-4	0.000	8.340f	0	117953	N.D.	0.355 #
27)	Chlordane-5	0.000	9.211	0	74226	N.D.	1.216 #

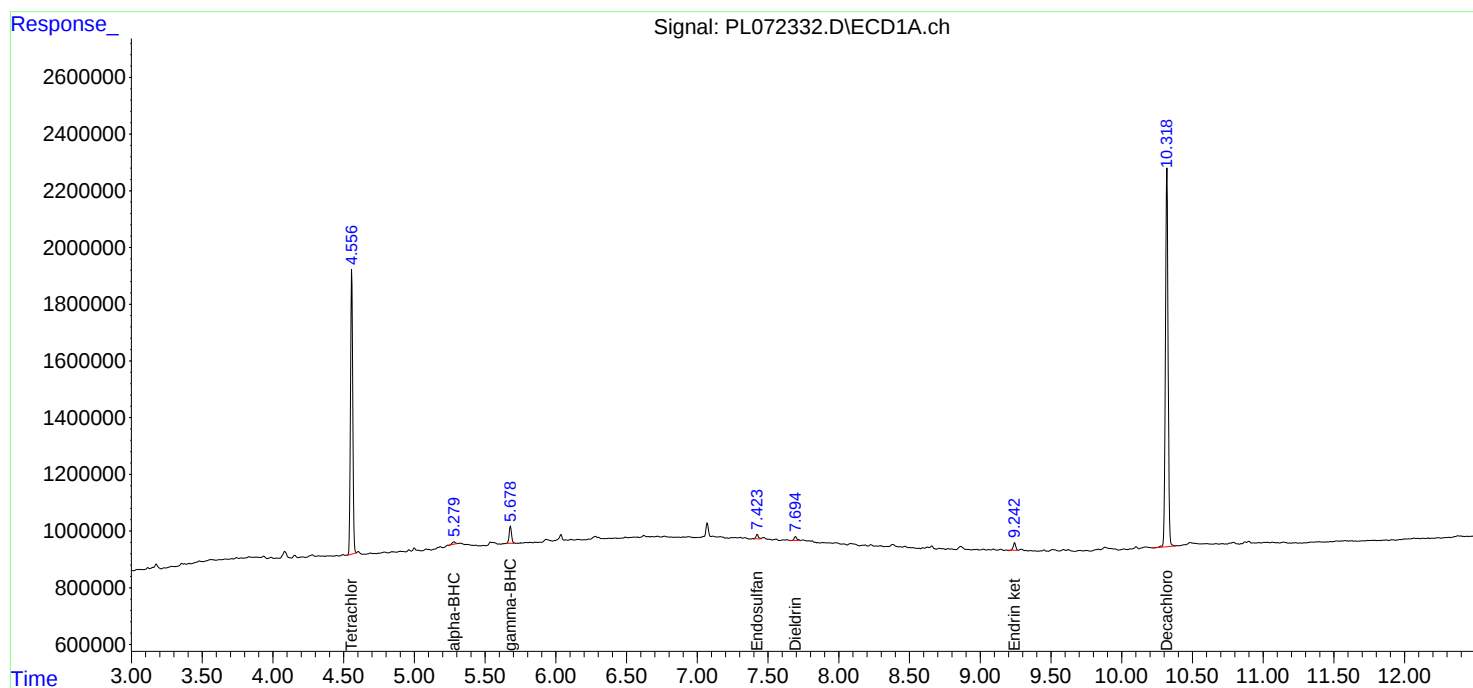
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

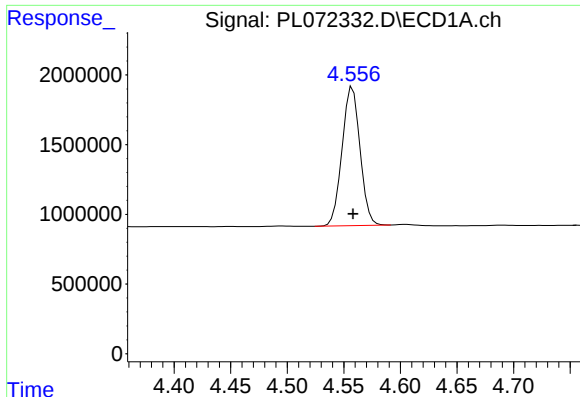
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
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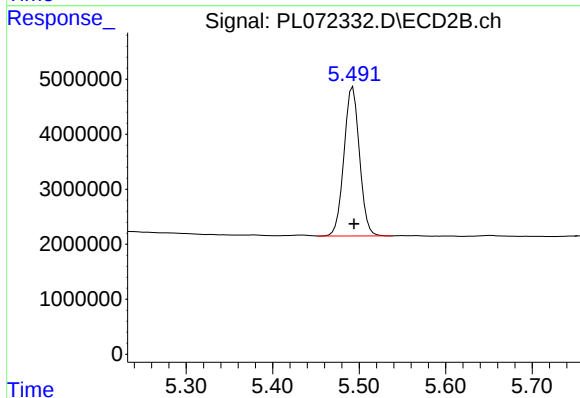




#1 Tetrachloro-m-xylene

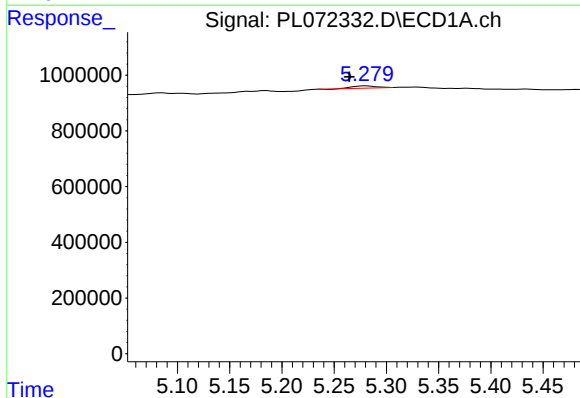
R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 11000148
Conc: 19.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



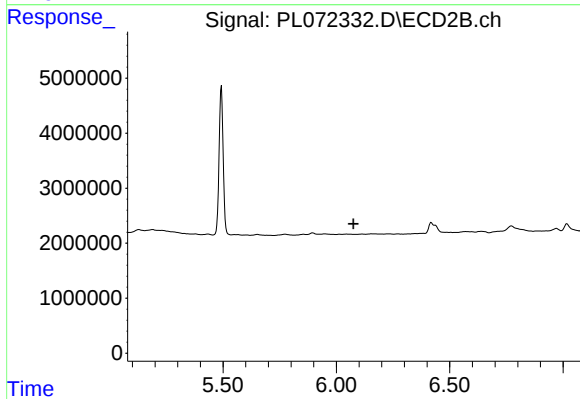
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: -0.001 min
Response: 33547754
Conc: 20.66 ng/ml



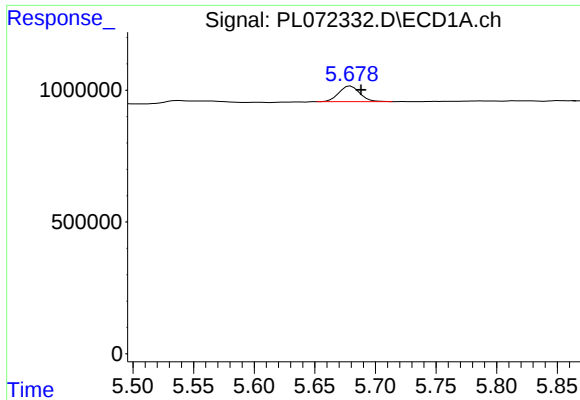
#2 alpha-BHC

R.T.: 5.280 min
Delta R.T.: 0.016 min
Response: 118171
Conc: 0.15 ng/ml



#2 alpha-BHC

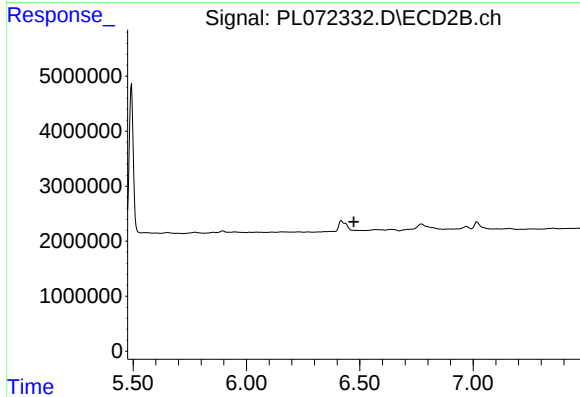
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

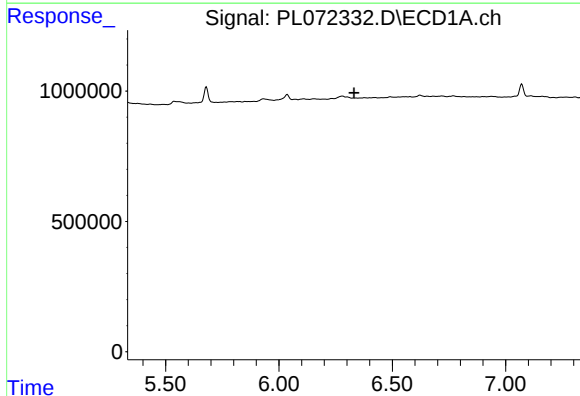
R.T.: 5.680 min
Delta R.T.: -0.009 min
Response: 712816
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



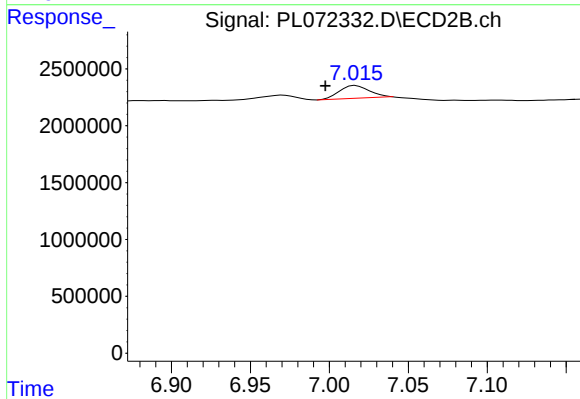
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



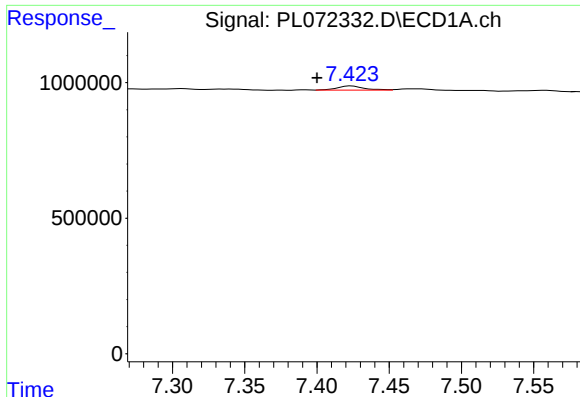
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#7 delta-BHC

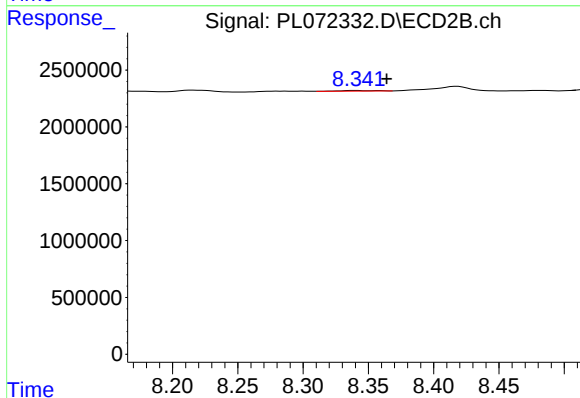
R.T.: 7.017 min
Delta R.T.: 0.019 min
Response: 1465980
Conc: 0.60 ng/ml



#9 Endosulfan I

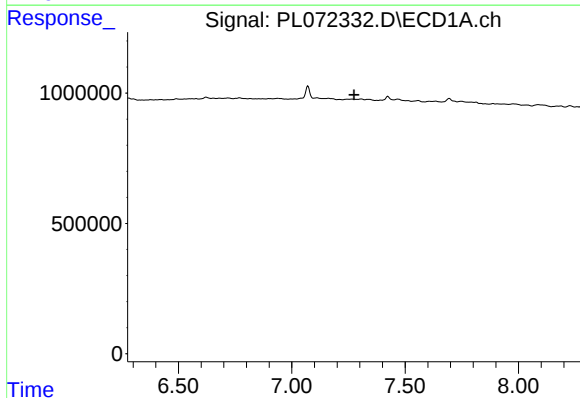
R.T.: 7.424 min
Delta R.T.: 0.024 min
Response: 193841
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



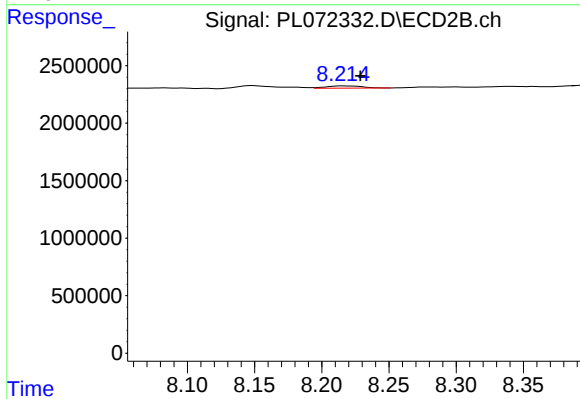
#9 Endosulfan I

R.T.: 8.340 min
Delta R.T.: -0.024 min
Response: 117953
Conc: 0.07 ng/ml



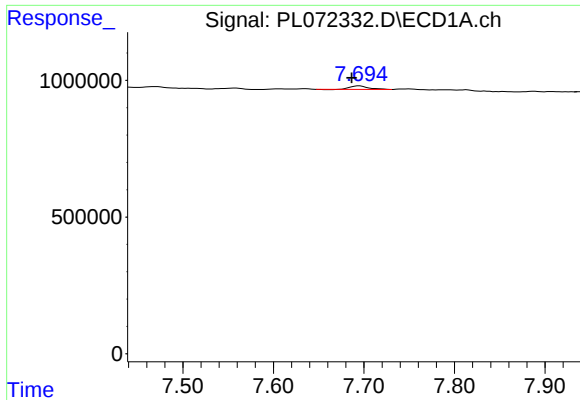
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.275 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

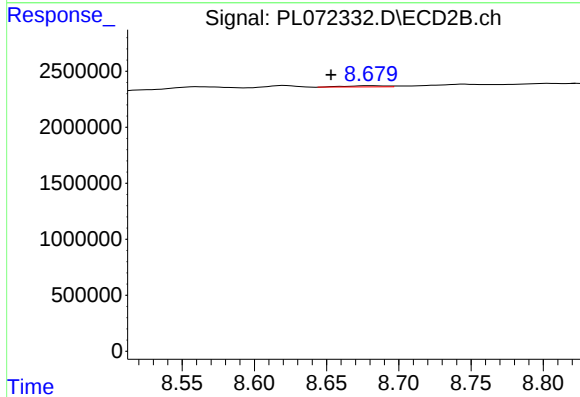
R.T.: 8.215 min
Delta R.T.: -0.013 min
Response: 361319
Conc: 0.18 ng/ml



#13 Dieldrin

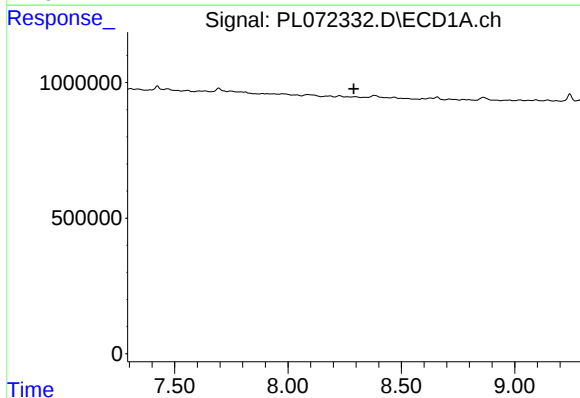
R.T.: 7.695 min
Delta R.T.: 0.009 min
Response: 184426
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



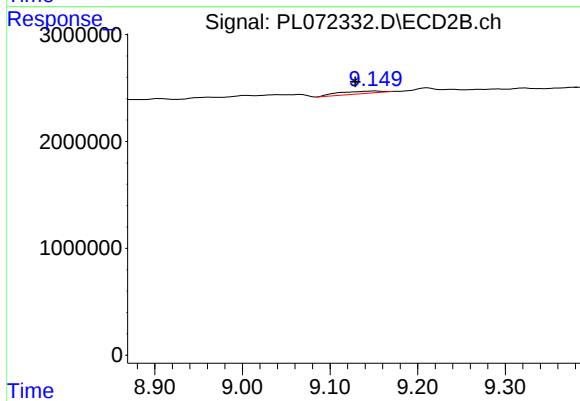
#13 Dieldrin

R.T.: 8.681 min
Delta R.T.: 0.028 min
Response: 223745
Conc: 0.11 ng/ml



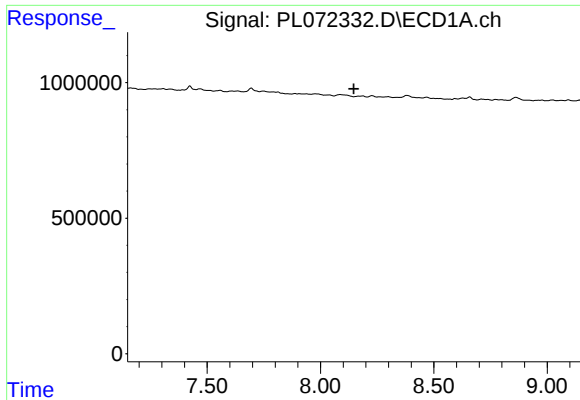
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



#15 Endosulfan II

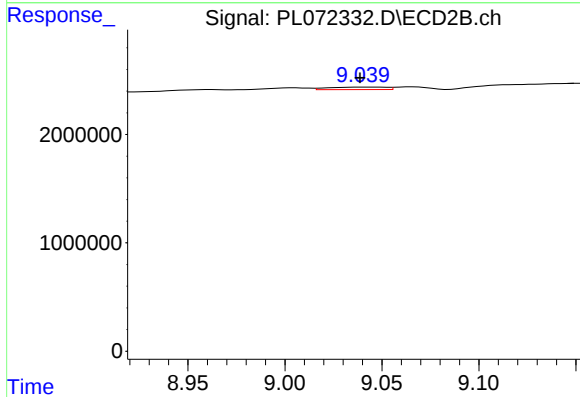
R.T.: 9.152 min
Delta R.T.: 0.023 min
Response: 818593
Conc: 0.48 ng/ml



#16 4,4'-DDD

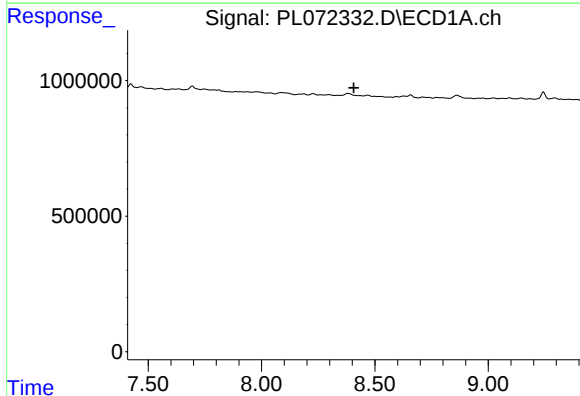
R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



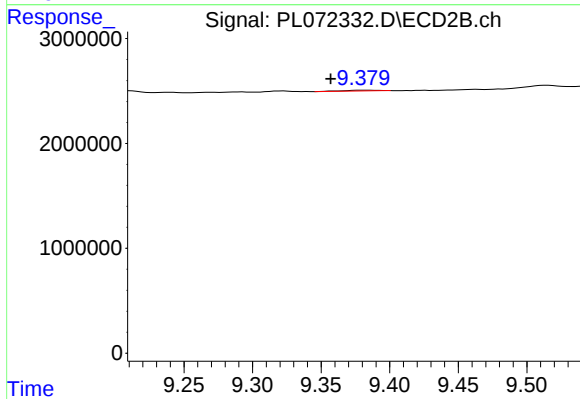
#16 4,4'-DDD

R.T.: 9.041 min
Delta R.T.: 0.003 min
Response: 478998
Conc: 0.34 ng/ml



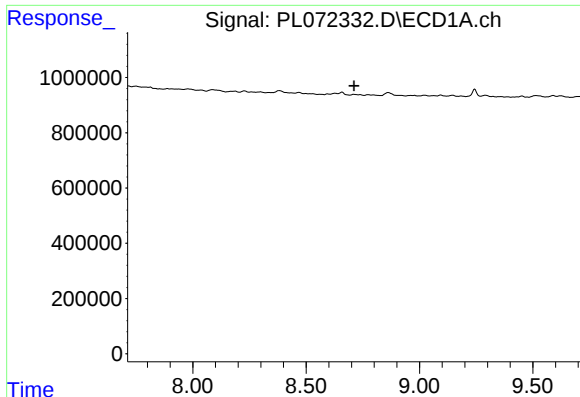
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

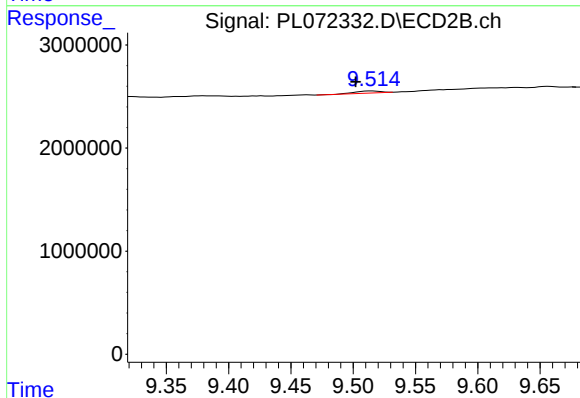
R.T.: 9.381 min
Delta R.T.: 0.024 min
Response: 146586
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

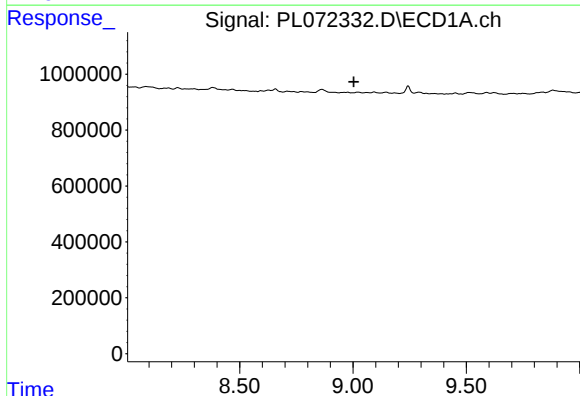
R.T.: 0.000 min
Exp R.T.: 8.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



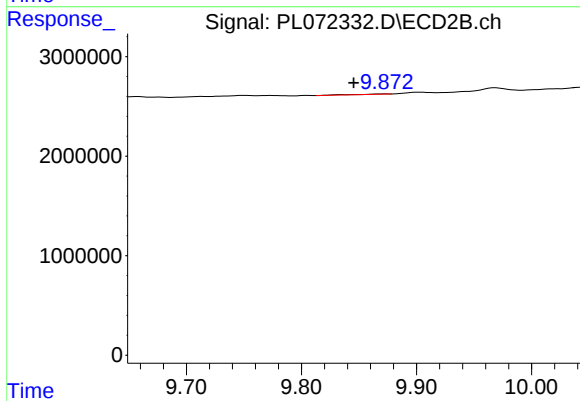
#19 Endosulfan Sulfate

R.T.: 9.515 min
Delta R.T.: 0.013 min
Response: 277321
Conc: 0.18 ng/ml



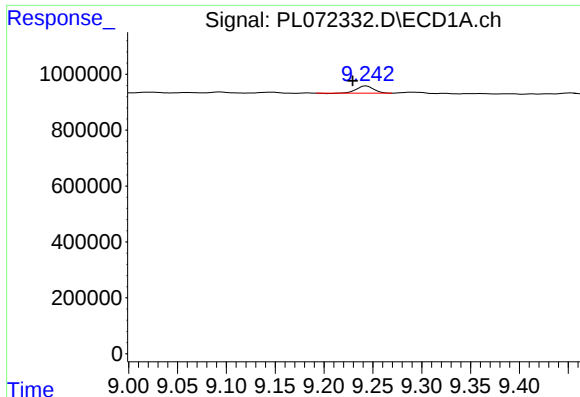
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.004 min
Response: 0
Conc: N.D.



#20 Methoxychlor

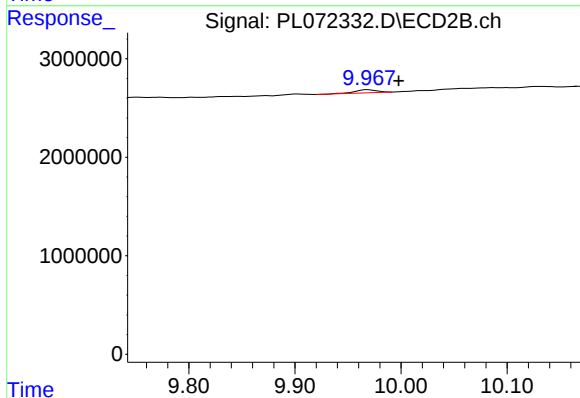
R.T.: 9.873 min
Delta R.T.: 0.027 min
Response: 72819
Conc: 0.09 ng/ml



#21 Endrin ketone

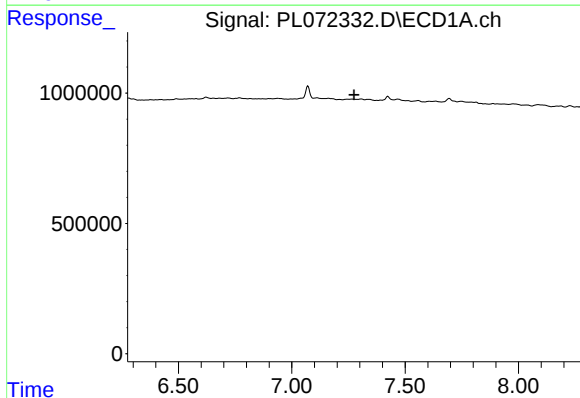
R.T.: 9.244 min
Delta R.T.: 0.014 min
Response: 311726
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



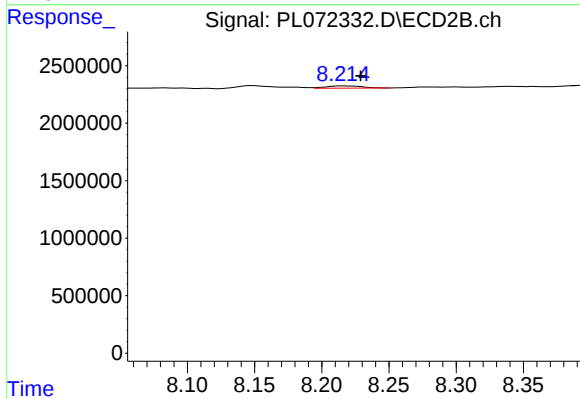
#21 Endrin ketone

R.T.: 9.969 min
Delta R.T.: -0.029 min
Response: 468318
Conc: 0.28 ng/ml



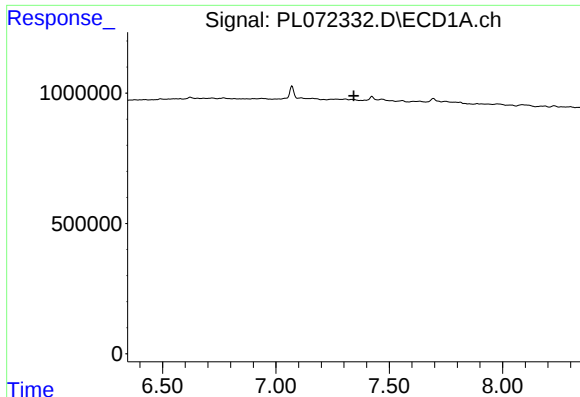
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.274 min
Response: 0
Conc: N.D.



#25 Chlordane-3

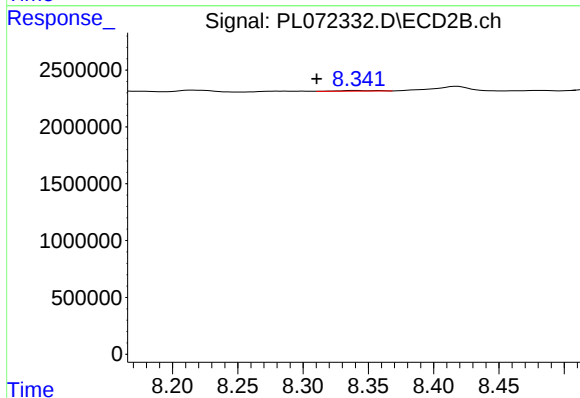
R.T.: 8.215 min
Delta R.T.: -0.013 min
Response: 361319
Conc: 1.30 ng/ml



#26 Chlordane-4

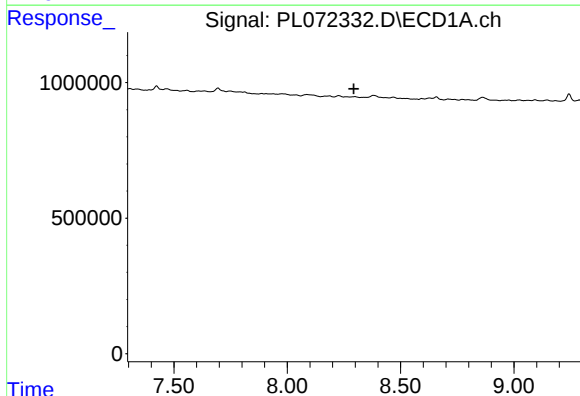
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



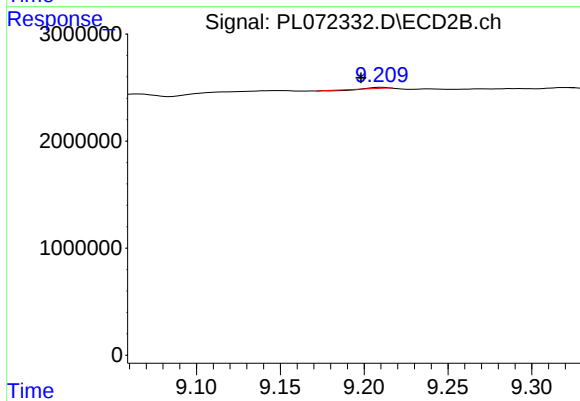
#26 Chlordane-4

R.T.: 8.340 min
Delta R.T.: 0.030 min
Response: 117953
Conc: 0.36 ng/ml



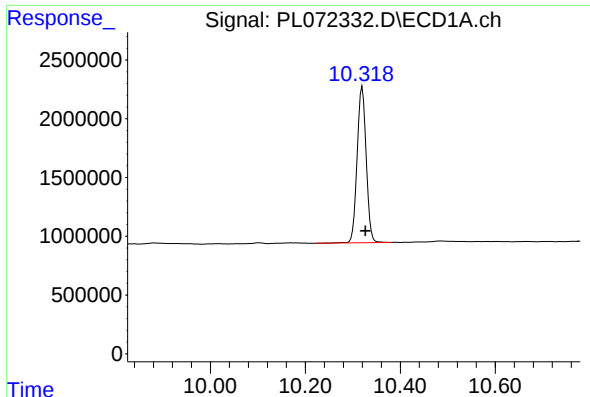
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.



#27 Chlordane-5

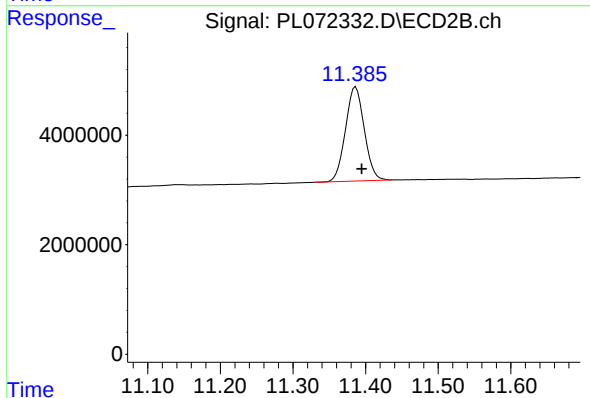
R.T.: 9.211 min
Delta R.T.: 0.013 min
Response: 74226
Conc: 1.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.007 min
Response: 17564552
Conc: 19.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.008 min
Response: 30916431
Conc: 19.16 ng/ml