

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 04:22
 Operator : AR\AJ
 Sample : N2985-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 07:53:28 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	4.640	7258107	19530594	12.349	12.329
28)	SA Decachlor...	11.638	10.388	8185752	19179948	15.267	13.977
Target Compounds							
8)	B Heptachlo...	8.116	0.000	478597	0	0.701	N.D. #
10)	B gamma-Chl...	8.362f	7.330f	222511	1192653	0.330	0.648 #
11)	B alpha-Chl...	0.000	7.409	0	154818	N.D.	0.085 #
12)	B 4,4'-DDE	8.678f	7.627	1101632	711554	1.894	0.437 #
13)	MA Dieldrin	8.812	7.766	4673591	1235872	7.375	0.712 #
14)	MA Endrin	9.050	8.065	710242	8380054	1.337	5.383 #
15)	B Endosulfa...	9.271f	8.357	3204756	3240995	5.678	2.059 #
16)	A 4,4'-DDD	9.202	0.000	11991097	0	24.245	N.D. #
17)	MA 4,4'-DDT	9.519	8.465	1853810	35283687	3.183	24.671 #
19)	B Endosulfa...	0.000	8.776	0	31920415	N.D.	21.326 #
21)	B Endrin ke...	0.000	9.297	0	874557	N.D.	0.547 #
22)	Mirex	10.656	0.000	325452	0	0.671	N.D. #
25)	Chlordane-3	0.000	7.330f	0	1192653	N.D.	6.539 #
26)	Chlordane-4	0.000	7.409	0	154818	N.D.	0.799 #
27)	Chlordane-5	0.000	8.128	0	28743686	N.D.	557.938 #

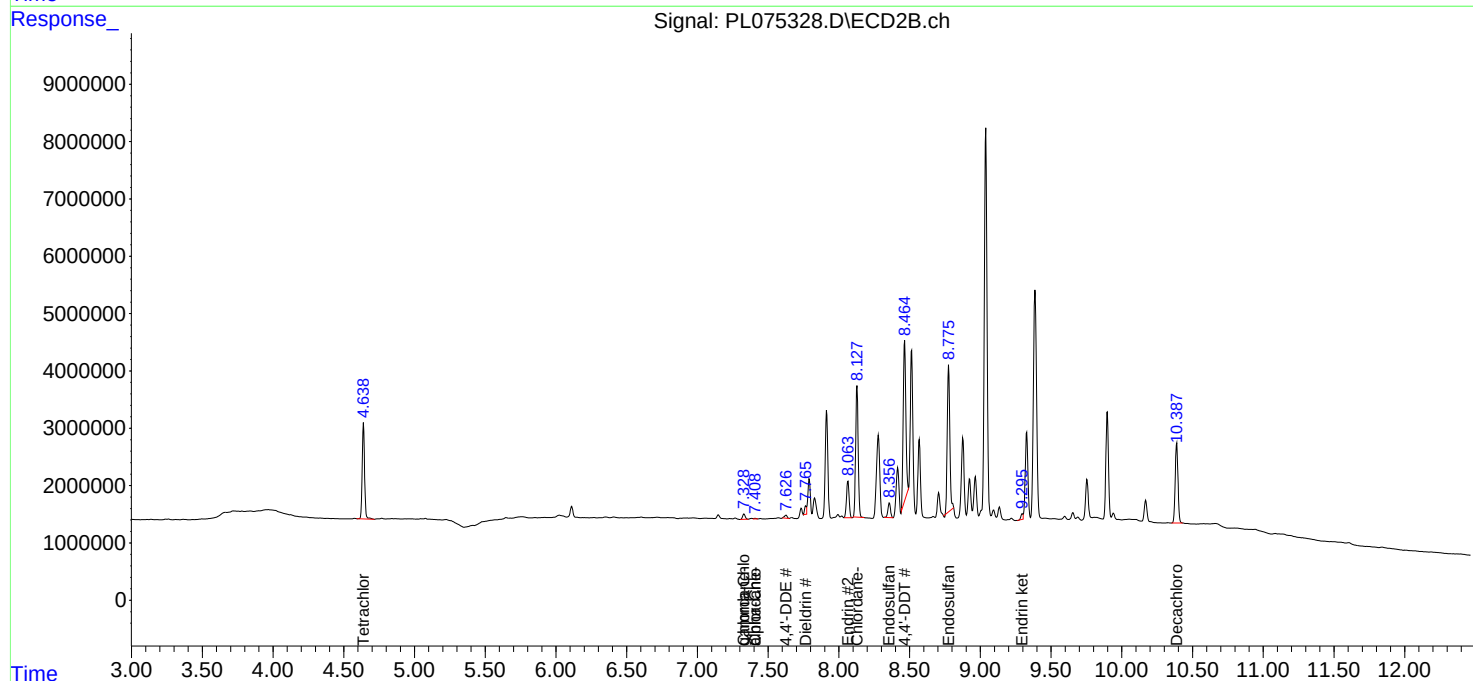
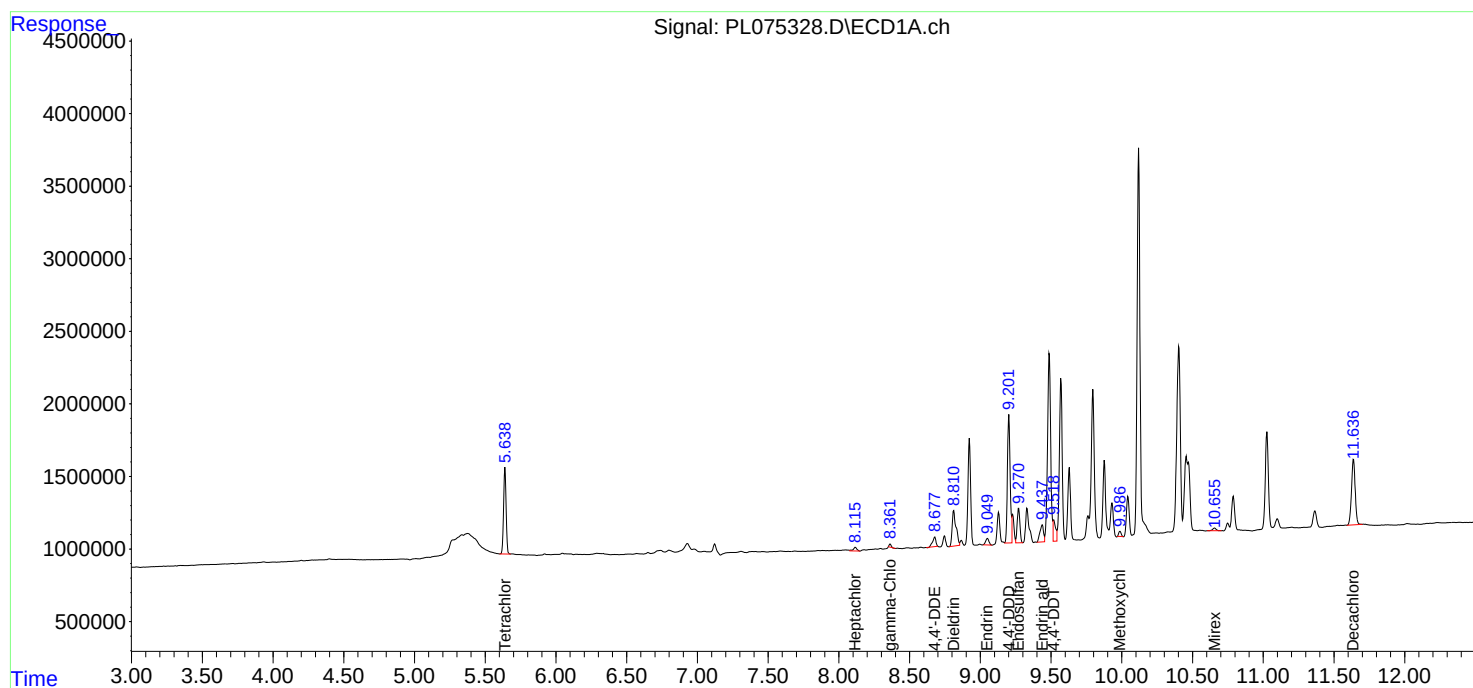
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

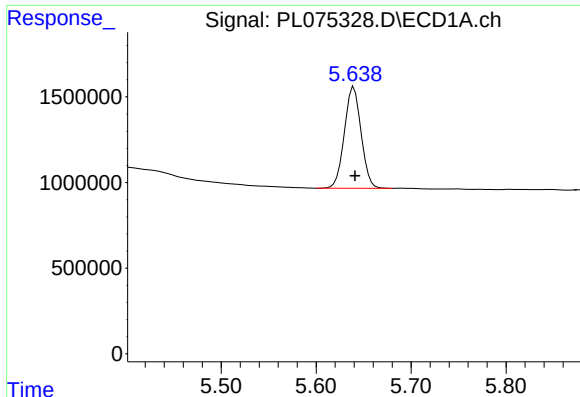
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

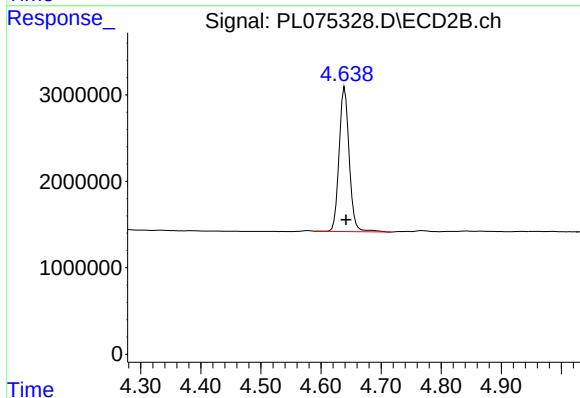




#1 Tetrachloro-m-xylene

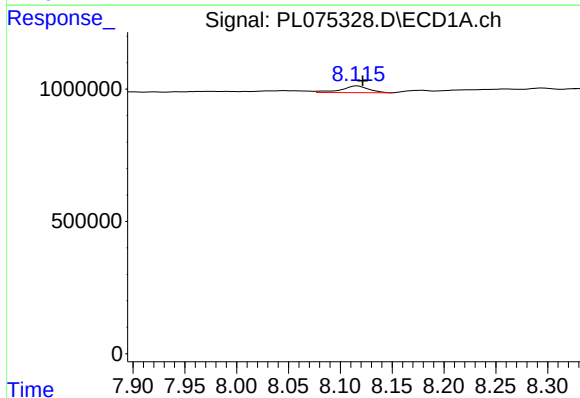
R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 7258107
Conc: 12.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



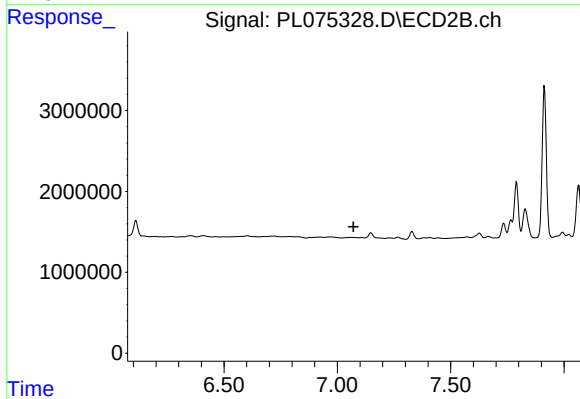
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 19530594
Conc: 12.33 ng/ml



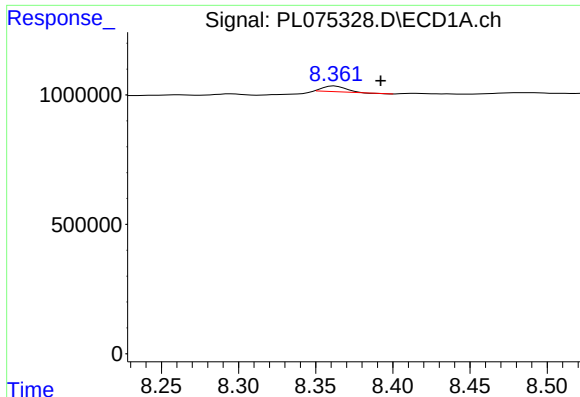
#8 Heptachlor epoxide

R.T.: 8.116 min
Delta R.T.: -0.005 min
Response: 478597
Conc: 0.70 ng/ml



#8 Heptachlor epoxide

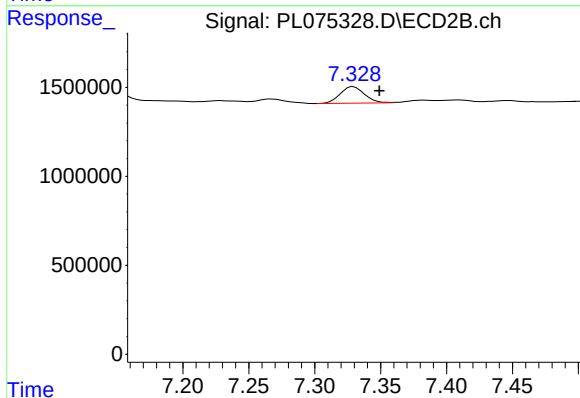
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

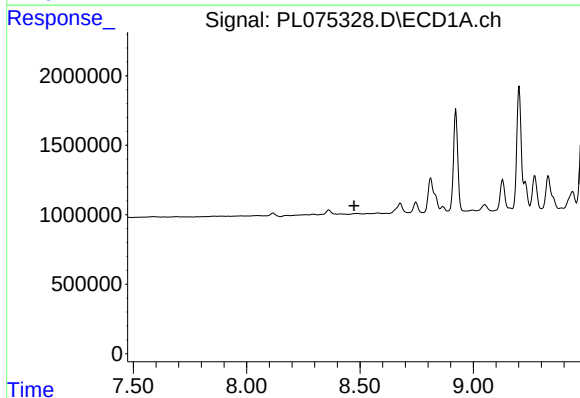
R.T.: 8.362 min
Delta R.T.: -0.030 min
Response: 222511
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



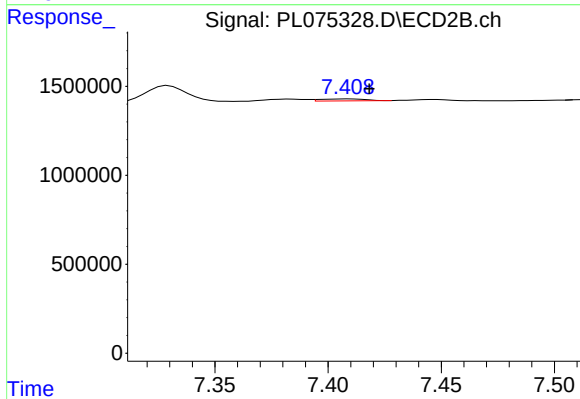
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.020 min
Response: 1192653
Conc: 0.65 ng/ml



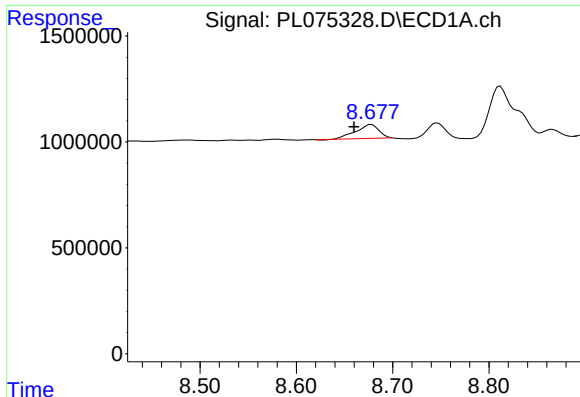
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

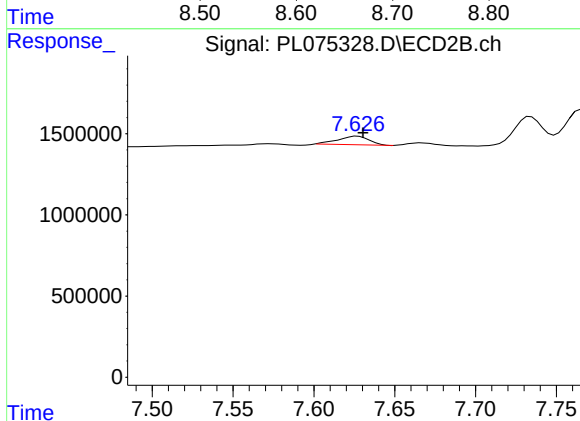
R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 154818
Conc: 0.08 ng/ml



#12 4,4'-DDE

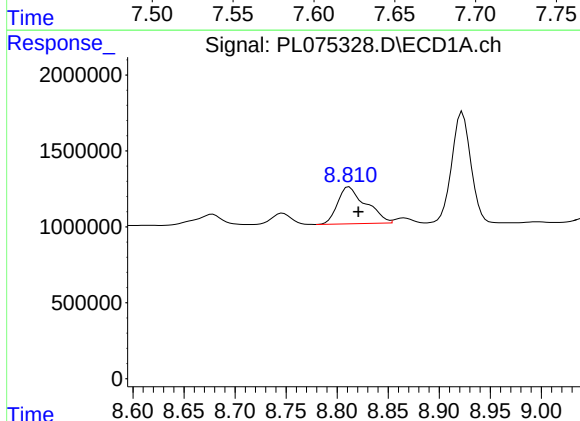
R.T.: 8.678 min
Delta R.T.: 0.018 min
Response: 1101632
Conc: 1.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



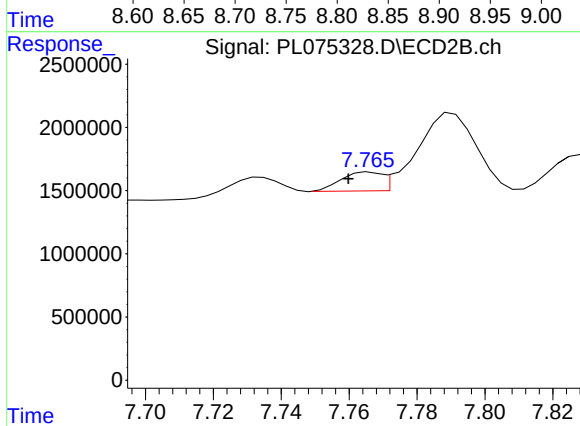
#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 711554
Conc: 0.44 ng/ml



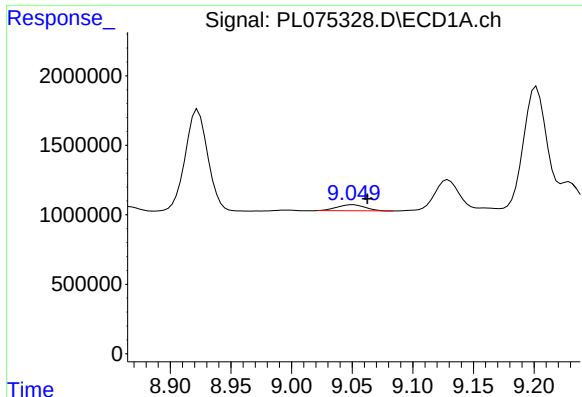
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 4673591
Conc: 7.38 ng/ml



#13 Dieldrin

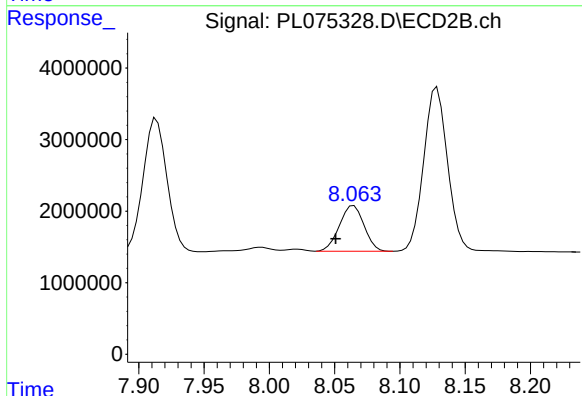
R.T.: 7.766 min
Delta R.T.: 0.006 min
Response: 1235872
Conc: 0.71 ng/ml



#14 Endrin

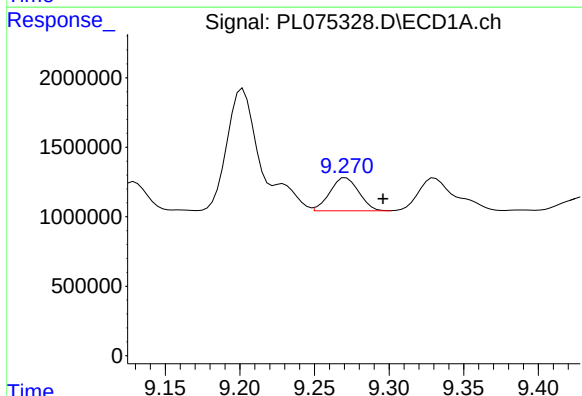
R.T.: 9.050 min
Delta R.T.: -0.012 min
Response: 710242
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



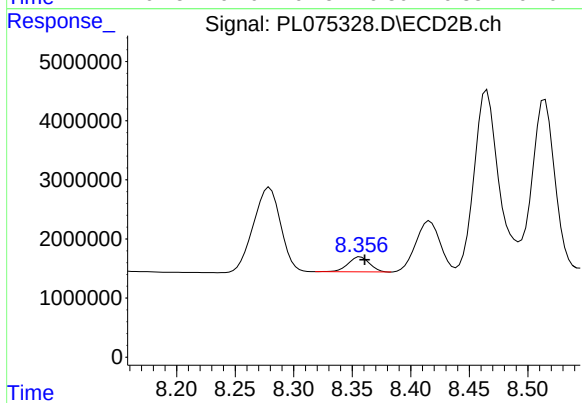
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 8380054
Conc: 5.38 ng/ml



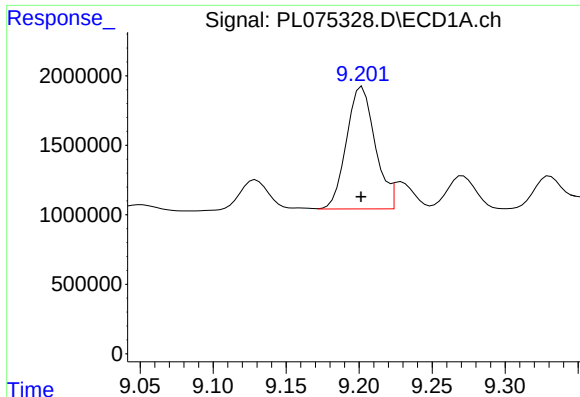
#15 Endosulfan II

R.T.: 9.271 min
Delta R.T.: -0.025 min
Response: 3204756
Conc: 5.68 ng/ml



#15 Endosulfan II

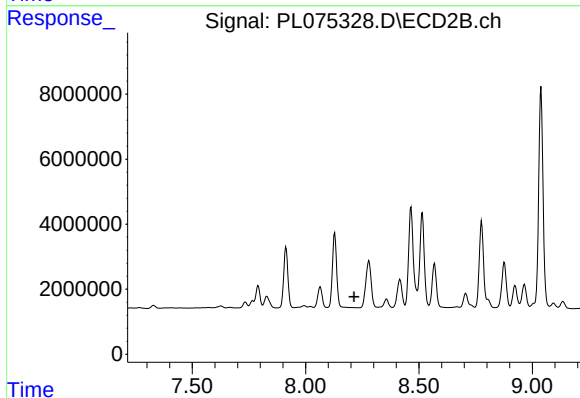
R.T.: 8.357 min
Delta R.T.: -0.004 min
Response: 3240995
Conc: 2.06 ng/ml



#16 4,4'-DDD

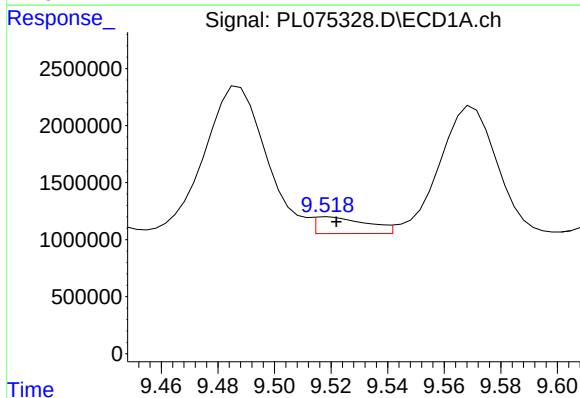
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 11991097
Conc: 24.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



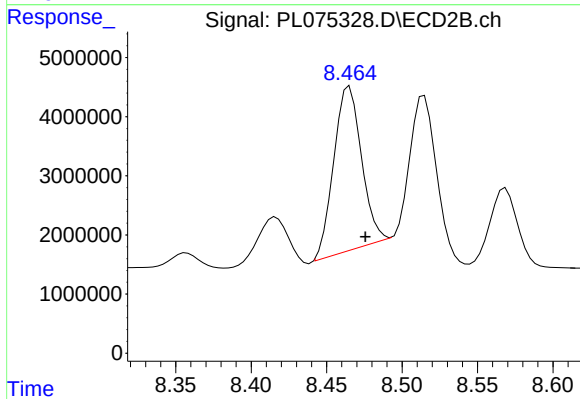
#16 4,4'-DDD

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



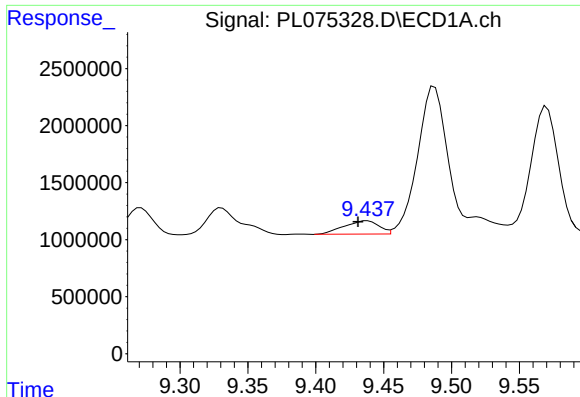
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 1853810
Conc: 3.18 ng/ml



#17 4,4'-DDT

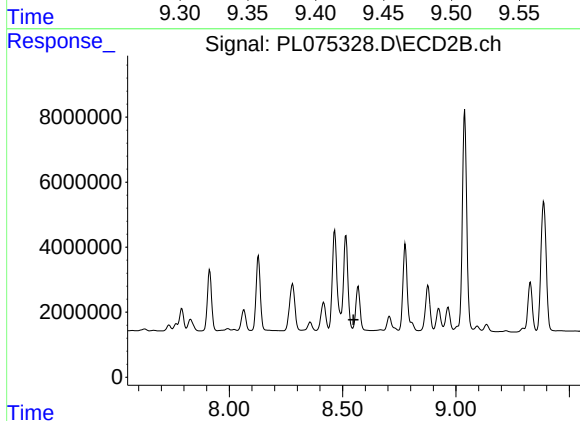
R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 35283687
Conc: 24.67 ng/ml



#18 Endrin aldehyde

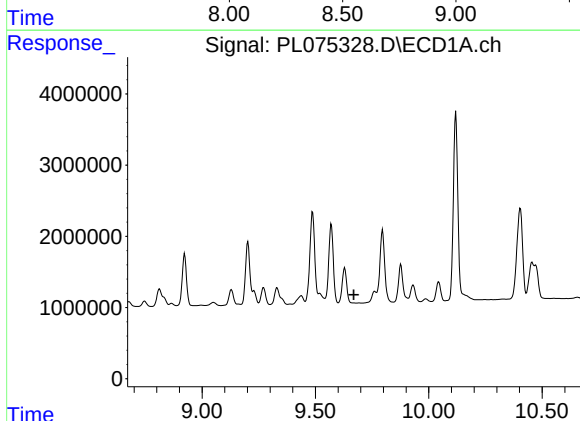
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 2094509
Conc: 4.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



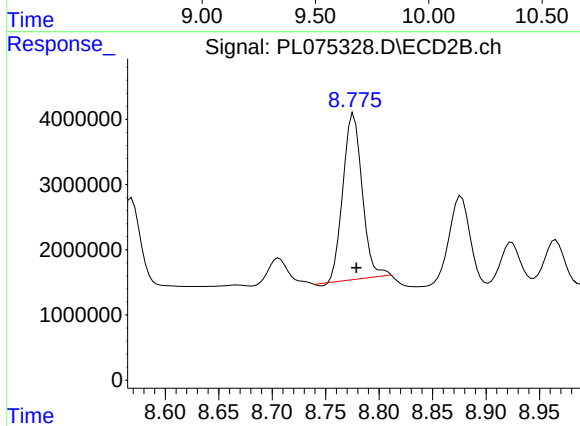
#18 Endrin aldehyde

R.T.: 8.569 min
Delta R.T.: 0.020 min
Response: -27451942
Conc: N.D.



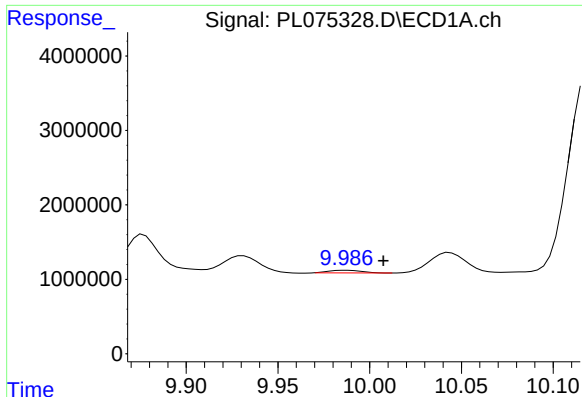
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

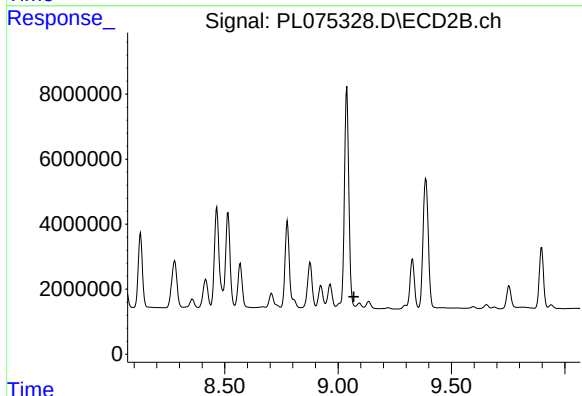
R.T.: 8.776 min
Delta R.T.: -0.002 min
Response: 31920415
Conc: 21.33 ng/ml



#20 Methoxychlor

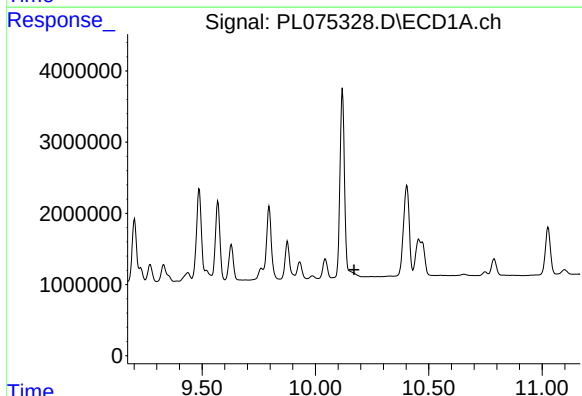
R.T.: 9.987 min
Delta R.T.: -0.020 min
Response: 429821
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



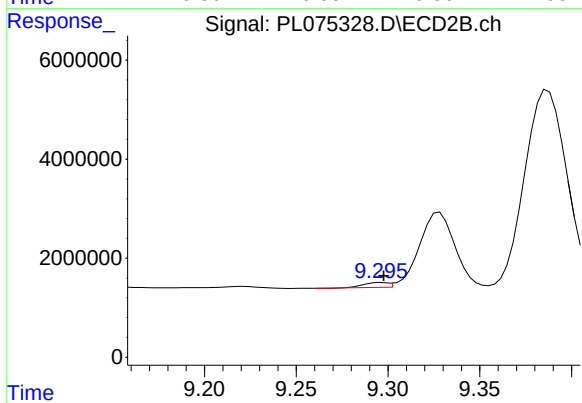
#20 Methoxychlor

R.T.: 9.094 min
Delta R.T.: 0.025 min
Response: -20321549
Conc: N.D.



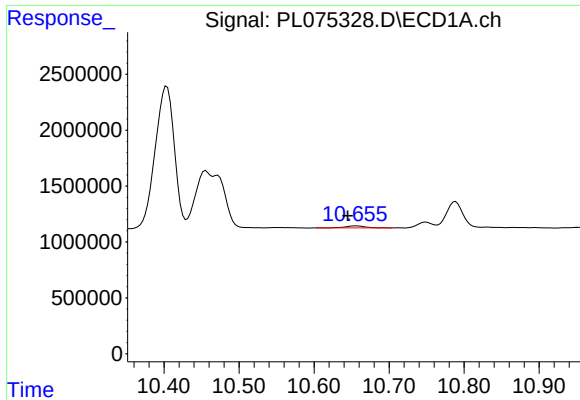
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.171 min
Response: 0
Conc: N.D.



#21 Endrin ketone

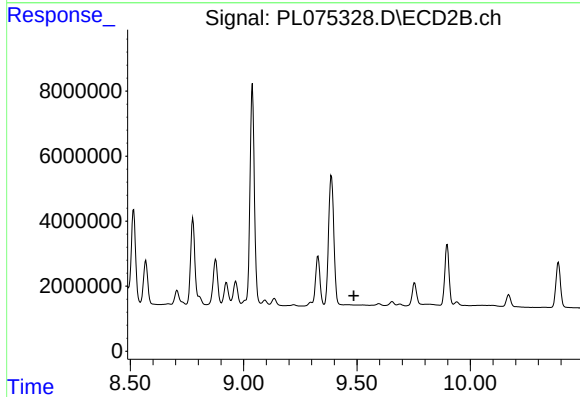
R.T.: 9.297 min
Delta R.T.: -0.001 min
Response: 874557
Conc: 0.55 ng/ml



#22 Mirex

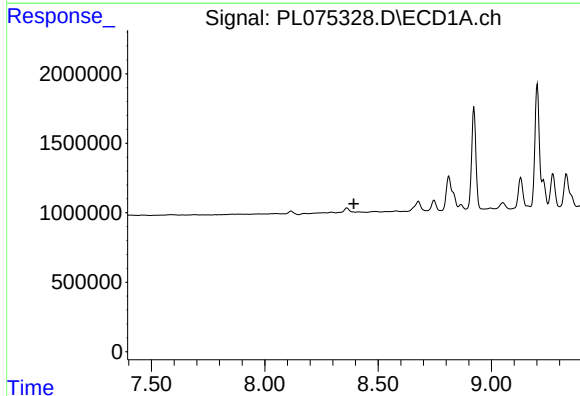
R.T.: 10.656 min
Delta R.T.: 0.011 min
Response: 325452
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



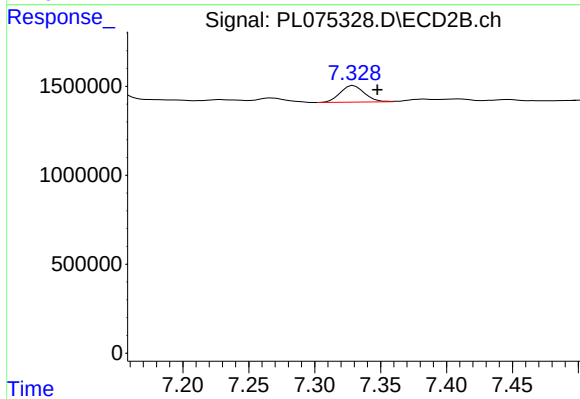
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



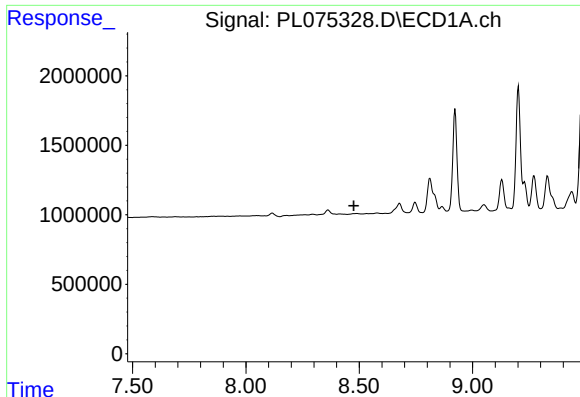
#25 Chlordane-3

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



#25 Chlordane-3

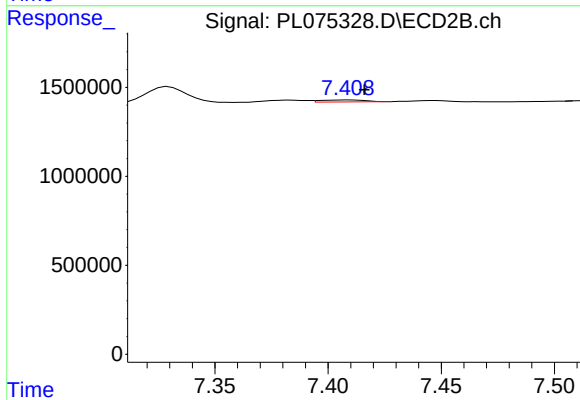
R.T.: 7.330 min
Delta R.T.: -0.018 min
Response: 1192653
Conc: 6.54 ng/ml



#26 Chlordane-4

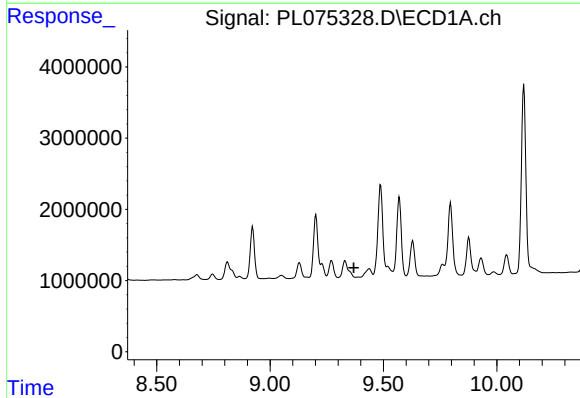
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



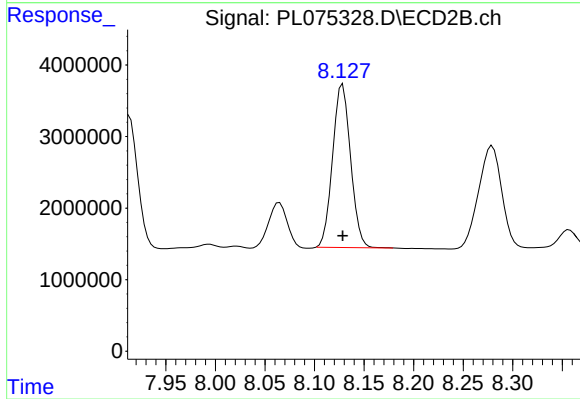
#26 Chlordane-4

R.T.: 7.409 min
Delta R.T.: -0.007 min
Response: 154818
Conc: 0.80 ng/ml



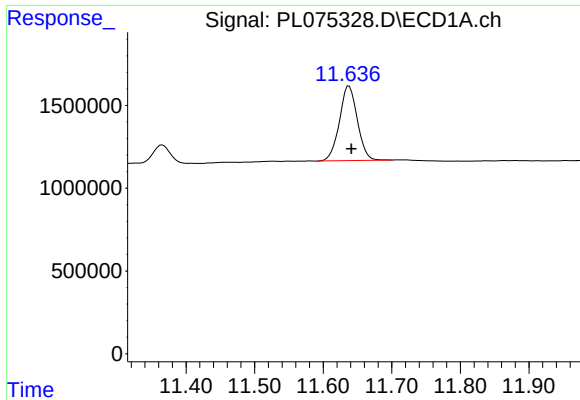
#27 Chlordane-5

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



#27 Chlordane-5

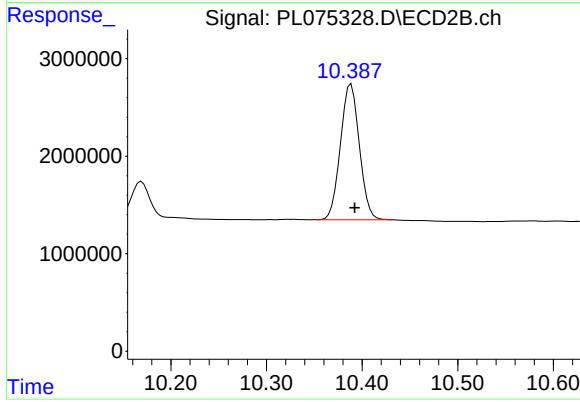
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 28743686
Conc: 557.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 8185752
Conc: 15.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 19179948
Conc: 13.98 ng/ml