

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 05:53
 Operator : AR\AJ
 Sample : N2931-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 12:27:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 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	4.643	14291878	36805912	24.317	23.234
28)	SA Decachlor...	11.640	10.388	11145921	26764828	20.788	19.504
Target Compounds							
2)	A alpha-BHC	6.201f	0.000	188533	0	0.228	N.D. #
3)	MA gamma-BHC...	6.628	0.000	78223	0	0.100	N.D. #
5)	MB Aldrin	0.000	6.493	0	576166	N.D.	0.299 #
10)	B gamma-Chl...	8.365f	7.331f	388659	1331670	0.576	0.724 #
12)	B 4,4'-DDE	8.660	7.628	738047	1541705	1.269	0.947 #
13)	MA Dieldrin	8.813	7.768	2566302	836063	4.050	0.482 #
14)	MA Endrin	9.056	8.065	666199	5654584	1.255	3.632 #
15)	B Endosulfa...	9.273f	8.356	1870462	2072727	3.314	1.317 #
16)	A 4,4'-DDD	9.203	0.000	12181451	0	24.630	N.D. #
17)	MA 4,4'-DDT	0.000	8.466	0	31885776	N.D.	22.295 #
19)	B Endosulfa...	0.000	8.776	0	20538956	N.D.	13.722 #
22)	Mirex	10.656	0.000	471969	0	0.974	N.D. #
25)	Chlordane-3	0.000	7.331f	0	1331670	N.D.	7.545 #
27)	Chlordane-5	0.000	8.129	0	27464371	N.D.	550.378 #

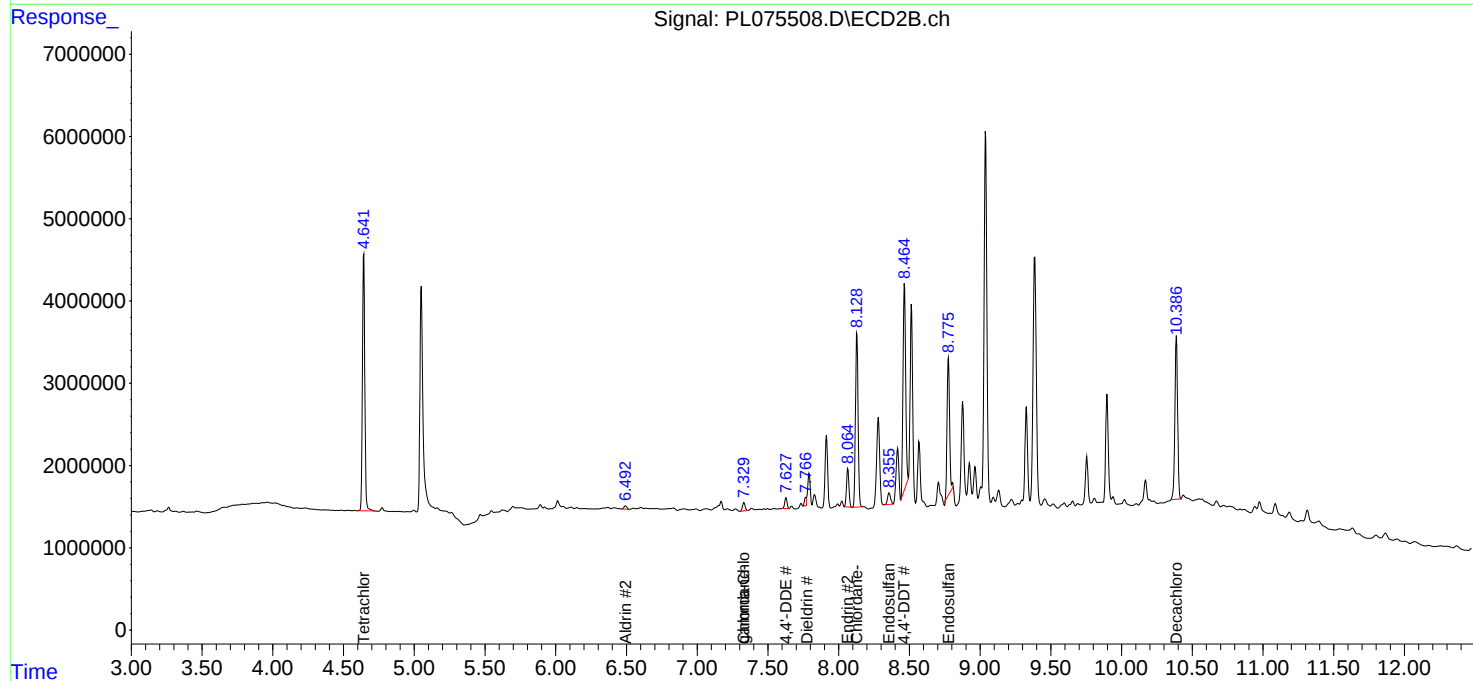
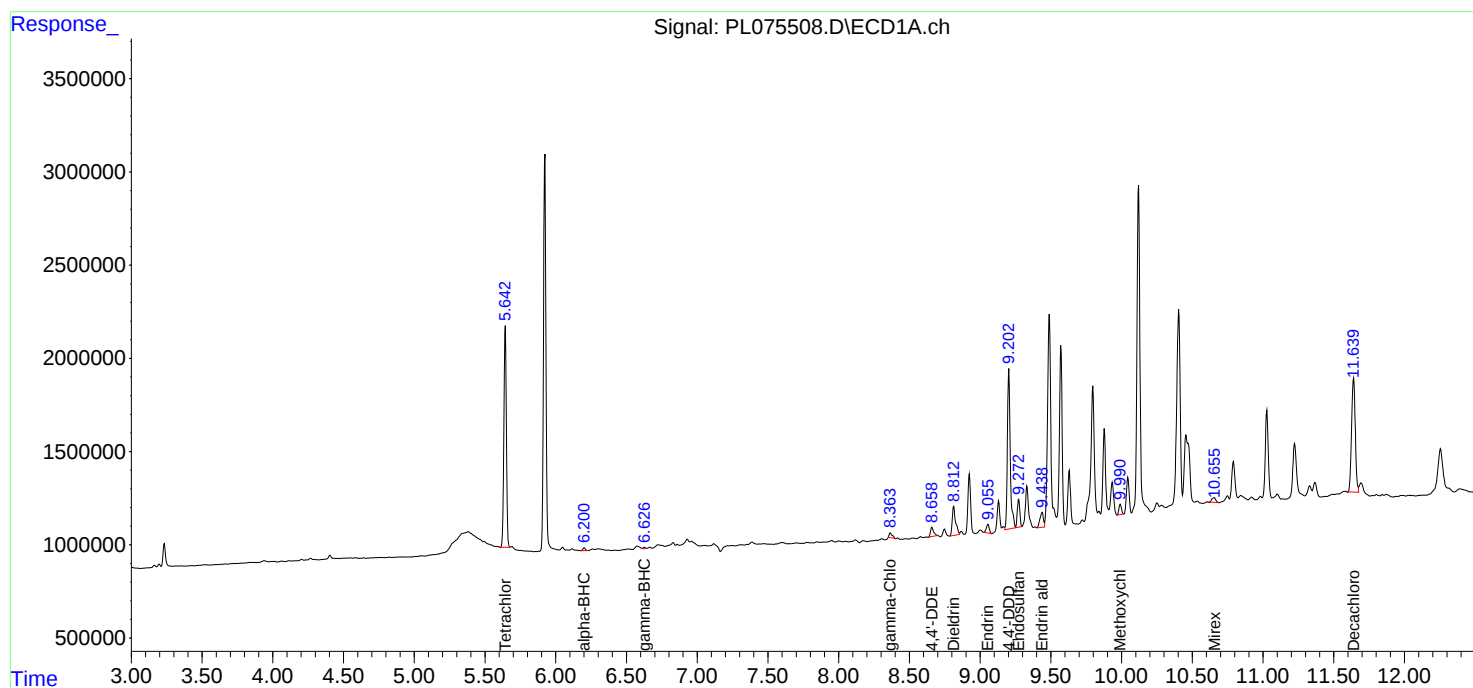
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

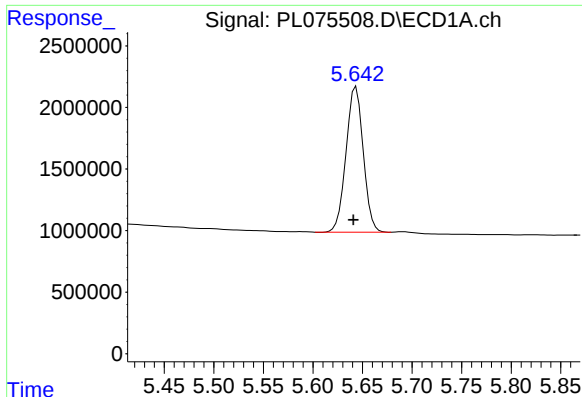
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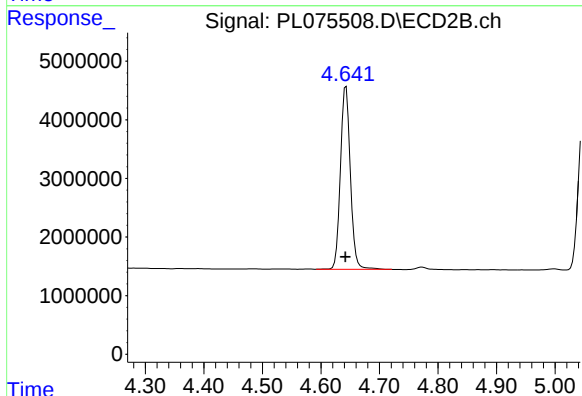




#1 Tetrachloro-m-xylene

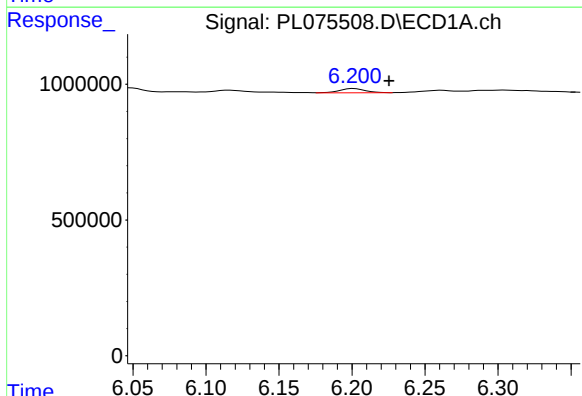
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 14291878
Conc: 24.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



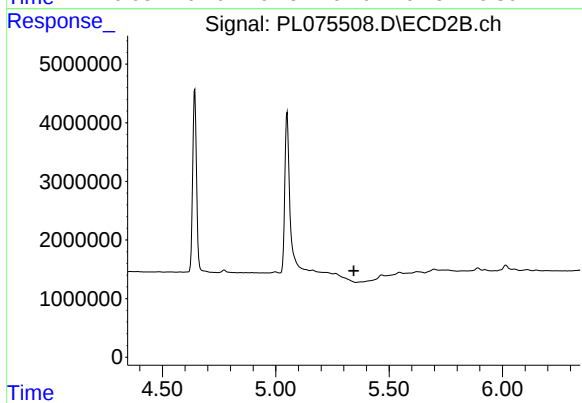
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 36805912
Conc: 23.23 ng/ml



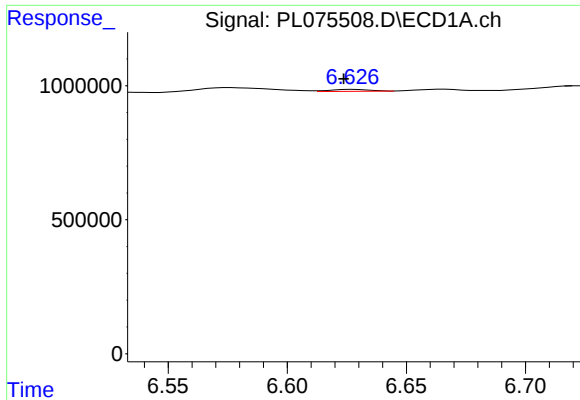
#2 alpha-BHC

R.T.: 6.201 min
Delta R.T.: -0.024 min
Response: 188533
Conc: 0.23 ng/ml



#2 alpha-BHC

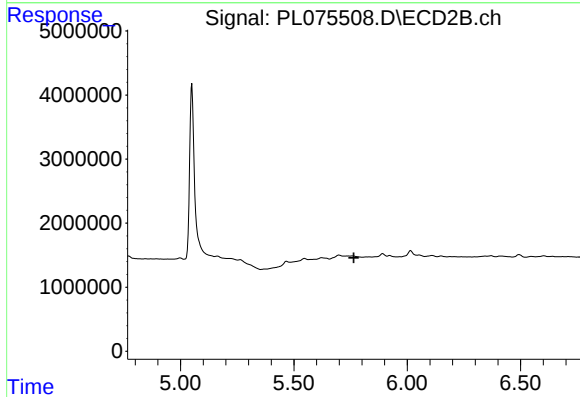
R.T.: 0.000 min
Exp R.T. : 5.345 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

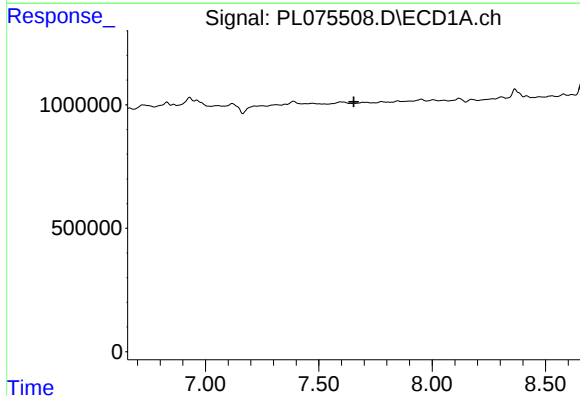
R.T.: 6.628 min
Delta R.T.: 0.004 min
Response: 78223
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



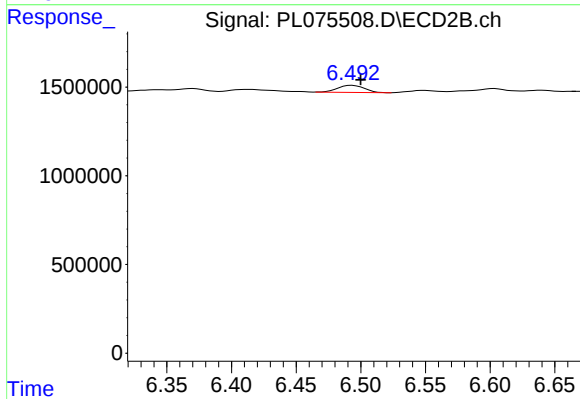
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



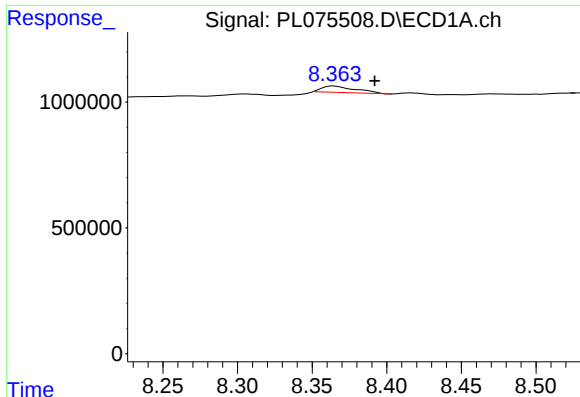
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

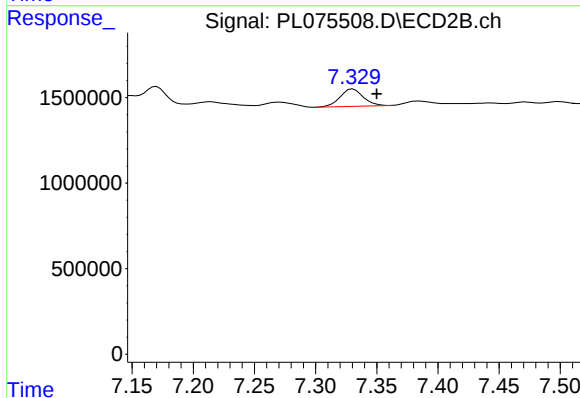
R.T.: 6.493 min
Delta R.T.: -0.007 min
Response: 576166
Conc: 0.30 ng/ml



#10 gamma-Chlordane

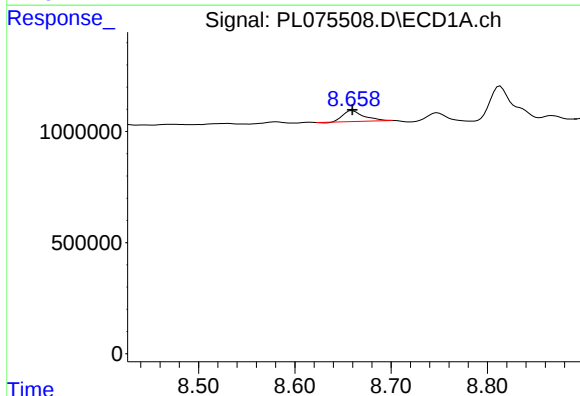
R.T.: 8.365 min
Delta R.T.: -0.027 min
Response: 388659
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



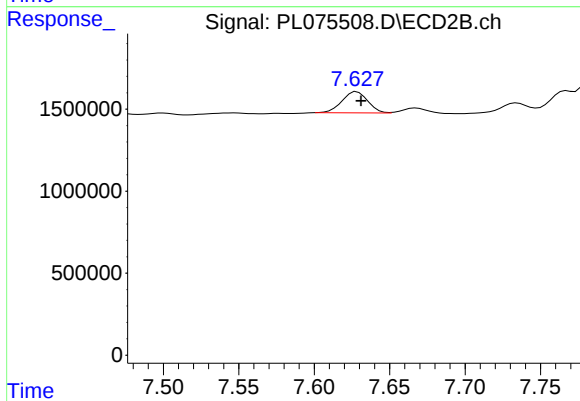
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.019 min
Response: 1331670
Conc: 0.72 ng/ml



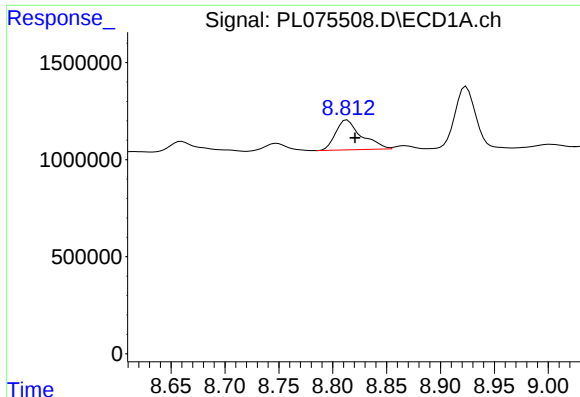
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 738047
Conc: 1.27 ng/ml



#12 4,4'-DDE

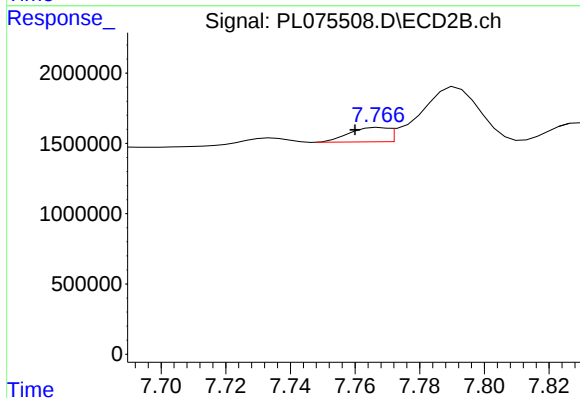
R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 1541705
Conc: 0.95 ng/ml



#13 Dieldrin

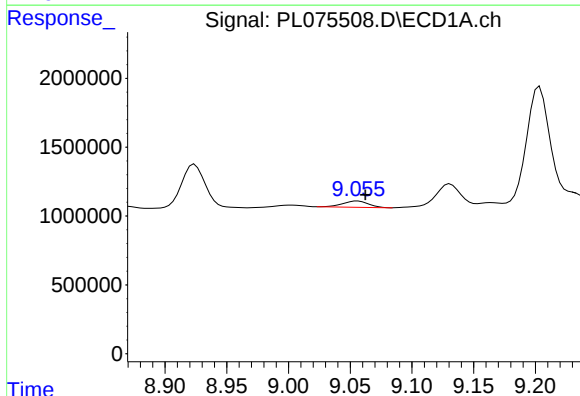
R.T.: 8.813 min
Delta R.T.: -0.007 min
Response: 2566302
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



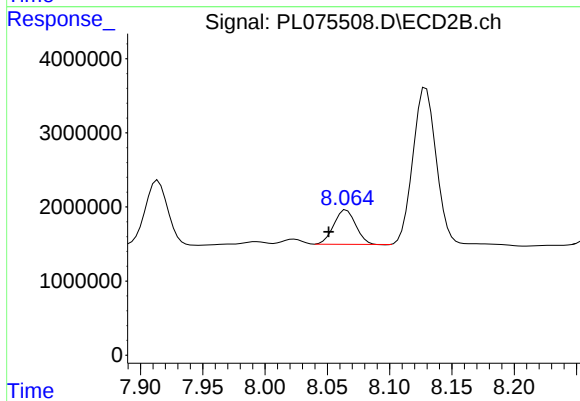
#13 Dieldrin

R.T.: 7.768 min
Delta R.T.: 0.008 min
Response: 836063
Conc: 0.48 ng/ml



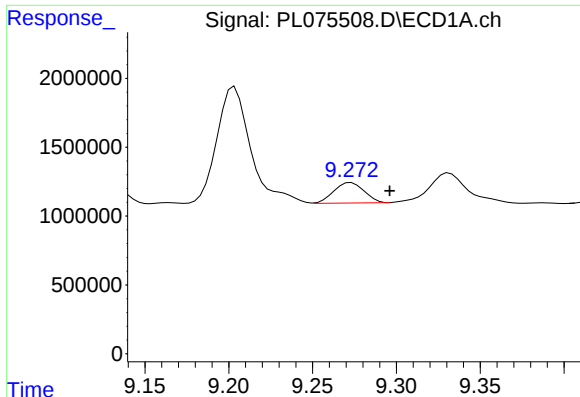
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.006 min
Response: 666199
Conc: 1.25 ng/ml



#14 Endrin

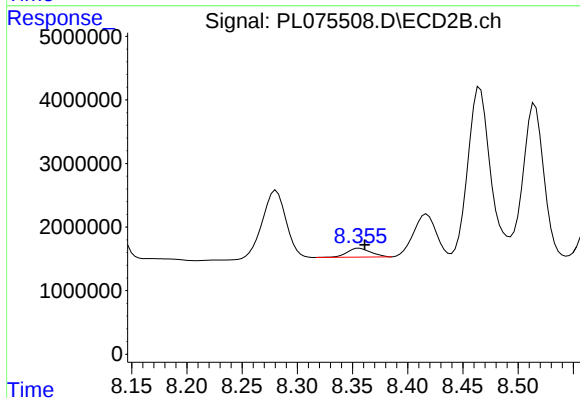
R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 5654584
Conc: 3.63 ng/ml



#15 Endosulfan II

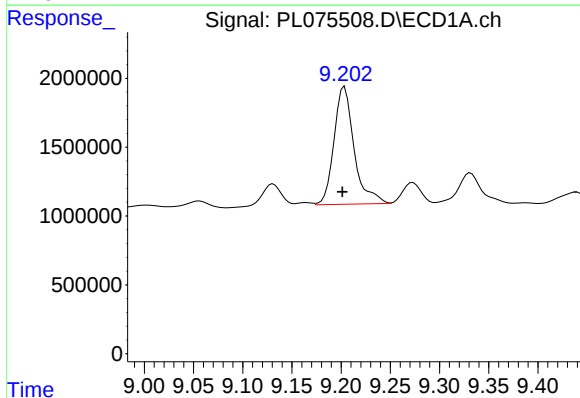
R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 1870462
Conc: 3.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



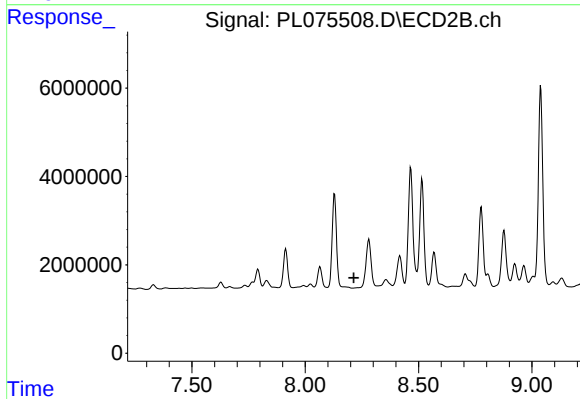
#15 Endosulfan II

R.T.: 8.356 min
Delta R.T.: -0.005 min
Response: 2072727
Conc: 1.32 ng/ml



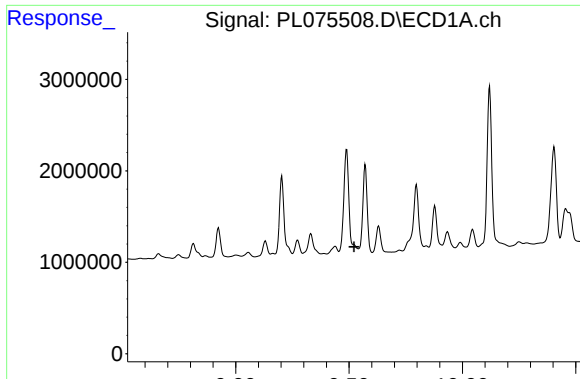
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 12181451
Conc: 24.63 ng/ml



#16 4,4'-DDD

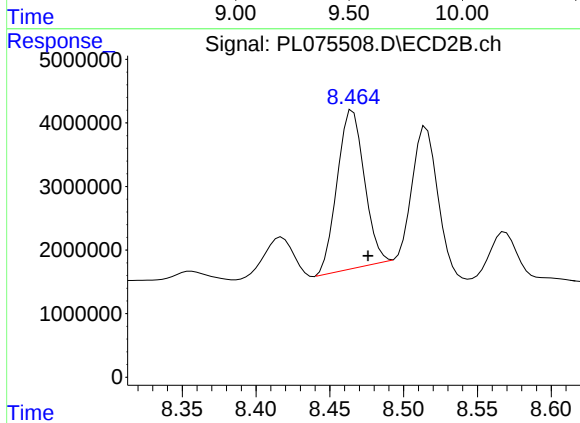
R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

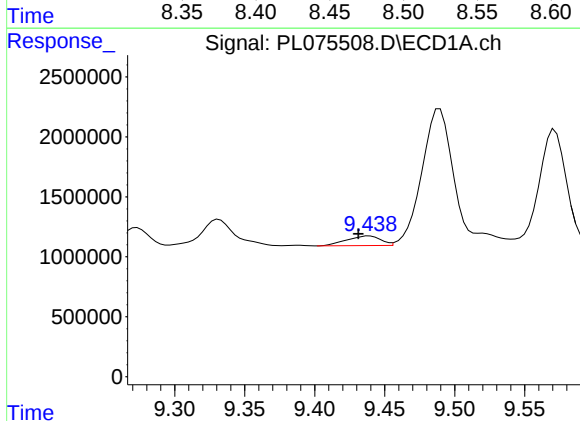
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



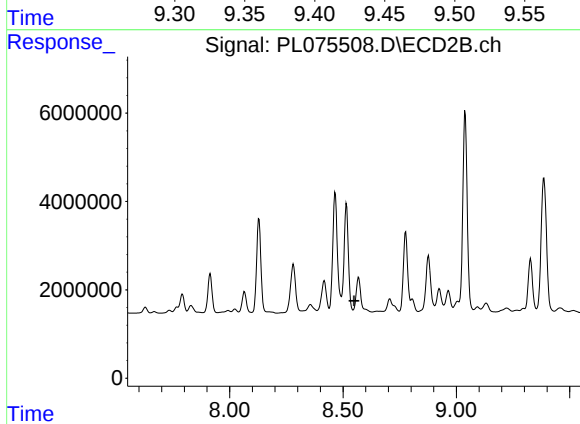
#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 31885776
Conc: 22.30 ng/ml



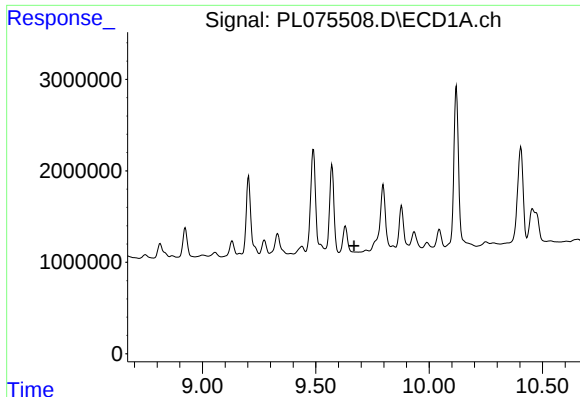
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.008 min
Response: 1360019
Conc: 3.09 ng/ml



#18 Endrin aldehyde

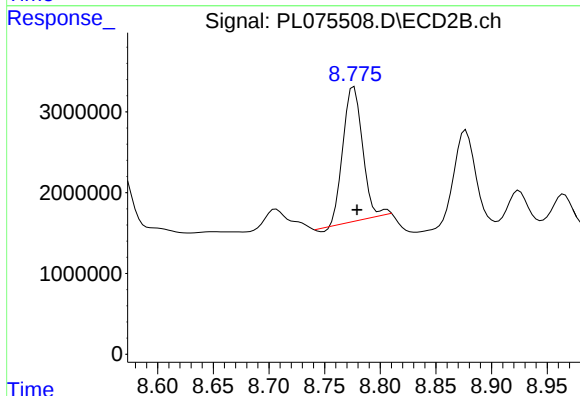
R.T.: 8.569 min
Delta R.T.: 0.020 min
Response: -20306691
Conc: N.D.



#19 Endosulfan Sulfate

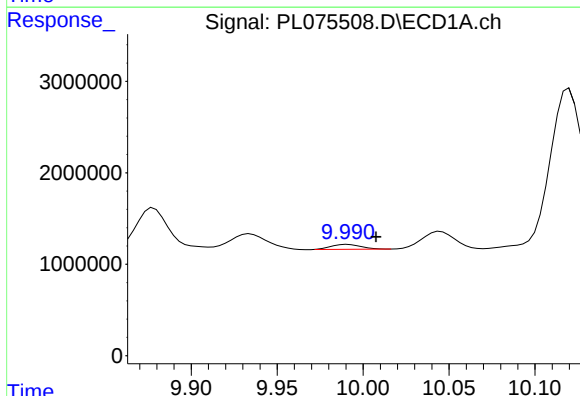
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



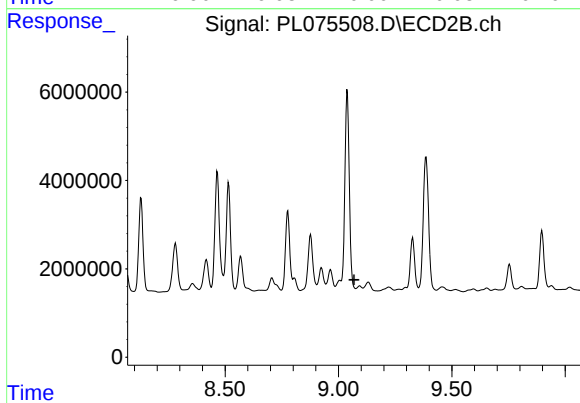
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 20538956
Conc: 13.72 ng/ml



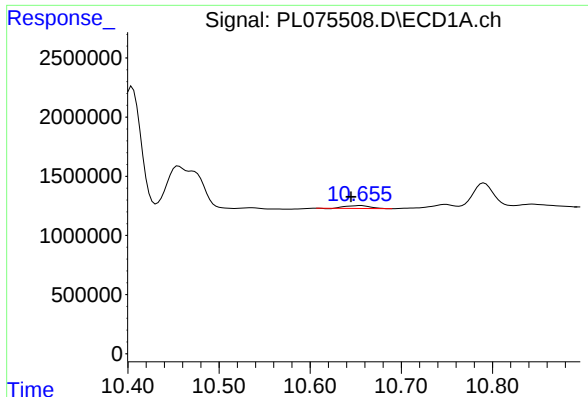
#20 Methoxychlor

R.T.: 9.991 min
Delta R.T.: -0.016 min
Response: 658552
Conc: 2.15 ng/ml



#20 Methoxychlor

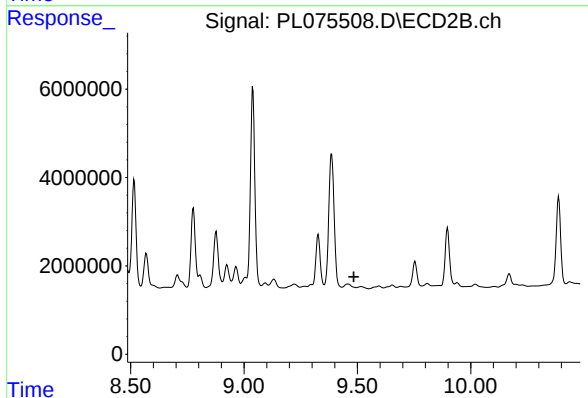
R.T.: 9.094 min
Delta R.T.: 0.025 min
Response: -27299097
Conc: N.D.



#22 Mirex

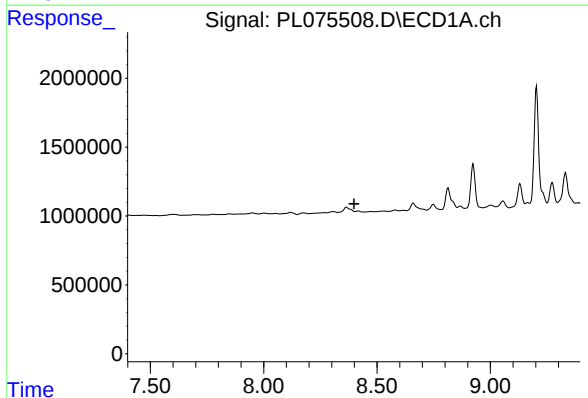
R.T.: 10.656 min
Delta R.T.: 0.011 min
Response: 471969
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



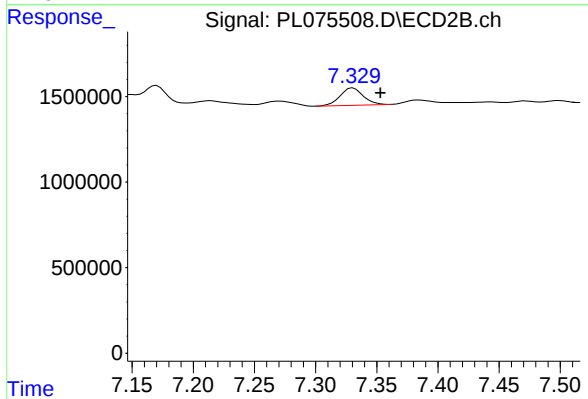
#22 Mirex

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



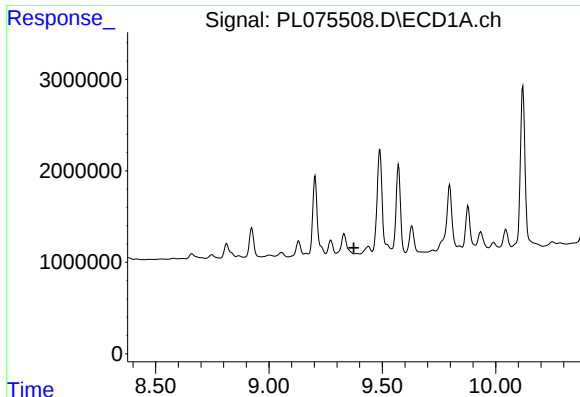
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.



#25 Chlordane-3

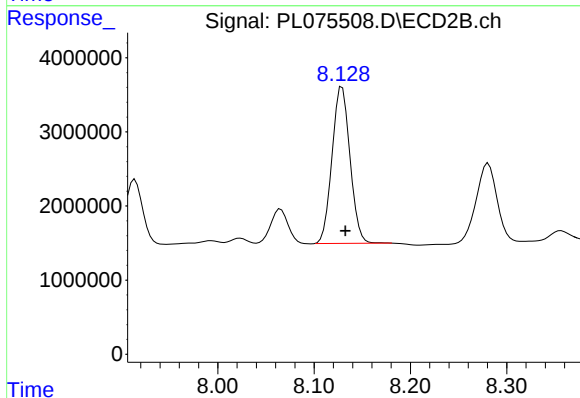
R.T.: 7.331 min
Delta R.T.: -0.022 min
Response: 1331670
Conc: 7.54 ng/ml



#27 Chlordane-5

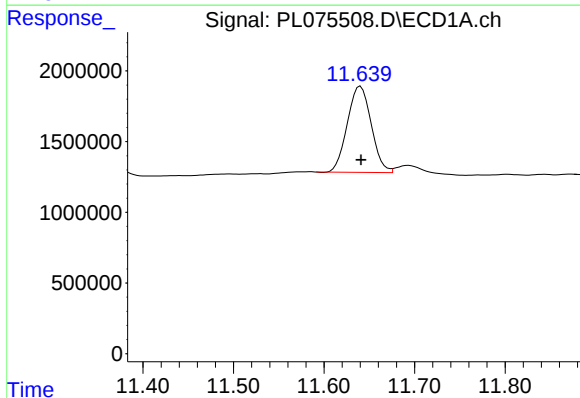
R.T.: 0.000 min
Exp R.T.: 9.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



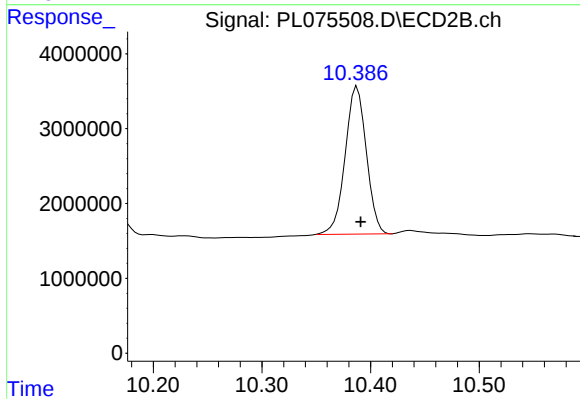
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 27464371
Conc: 550.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 11145921
Conc: 20.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.003 min
Response: 26764828
Conc: 19.50 ng/ml