

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 10:29
 Operator : AR\AJ
 Sample : N2930-20
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:18:47 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...	5.641	4.642	10907466	27802278	18.558	17.550
28)	SA Decachlor...	11.640	10.390	8712929	19936360	16.250	14.528
Target Compounds							
5)	MB Aldrin	0.000	6.496	0	661381	N.D.	0.343 #
7)	B delta-BHC	0.000	6.406	0	138391	N.D.	0.065 #
8)	B Heptachlo...	8.118	0.000	227754	0	0.334	N.D. #
9)	A Endosulfan I	0.000	7.499f	0	268792	N.D.	0.159 #
10)	B gamma-Chl...	8.364f	7.331f	297001	1822198	0.440	0.991 #
12)	B 4,4'-DDE	8.661	7.629	657129	1647974	1.130	1.012
13)	MA Dieldrin	8.812	7.768	4581672	1197308	7.230	0.690 #
14)	MA Endrin	9.053	8.066f	881835	6587002	1.661	4.231 #
15)	B Endosulfa...	9.272f	8.358	2668436	3387542	4.728	2.152 #
16)	A 4,4'-DDD	9.203	0.000	13050599	0	26.388	N.D. #
17)	MA 4,4'-DDT	0.000	8.467	0	37613190	N.D.	26.300 #
19)	B Endosulfa...	0.000	8.778	0	23899504	N.D.	15.967 #
20)	A Methoxychlor	9.990f	0.000	611543	0	1.997	N.D. #
22)	Mirex	10.655	0.000	260858	0	0.538	N.D. #
25)	Chlordane-3	8.364f	7.331f	297001	1822198	3.025	9.991 #
27)	Chlordane-5	0.000	8.130	0	29146447	N.D.	565.756 #

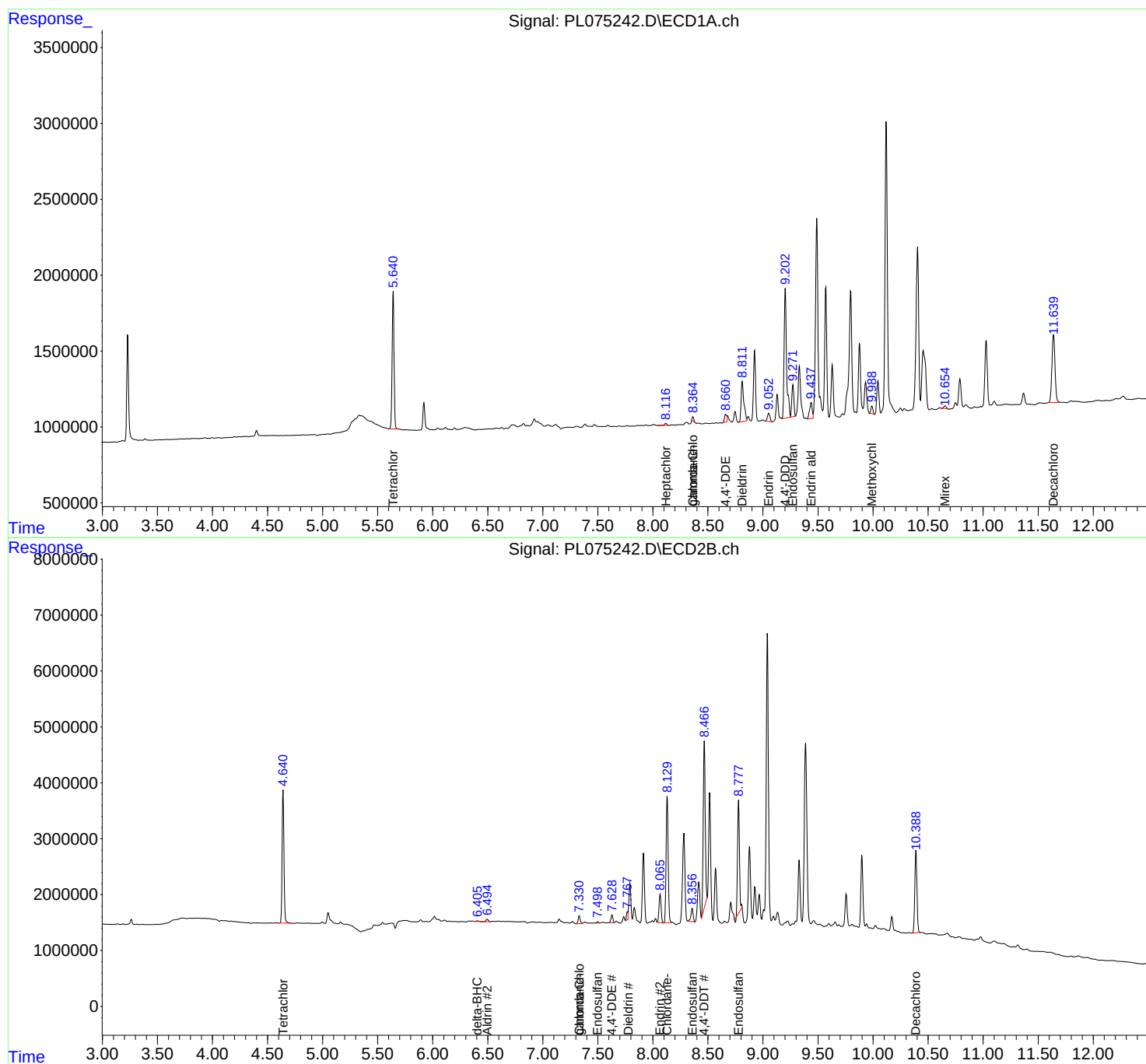
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

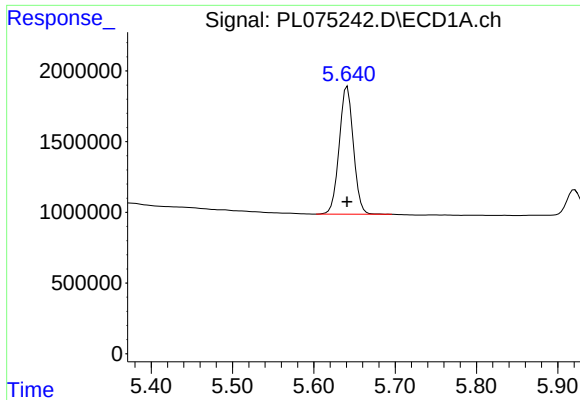
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075242.D
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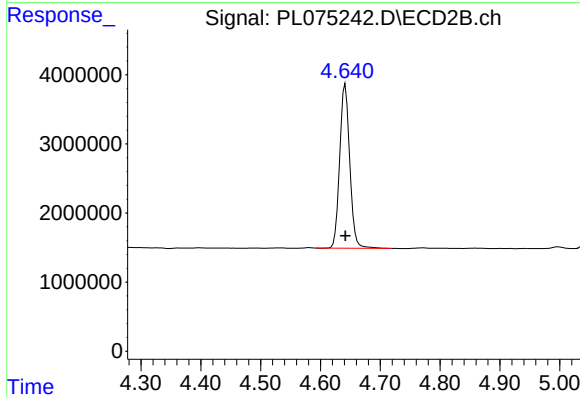




#1 Tetrachloro-m-xylene

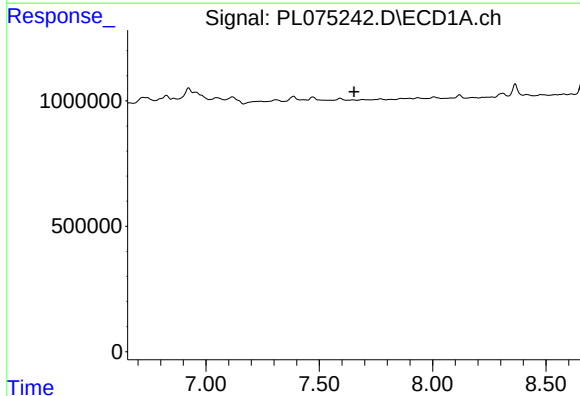
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 10907466
Conc: 18.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



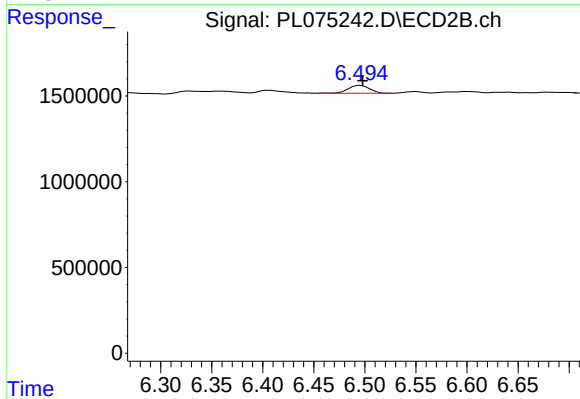
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 27802278
Conc: 17.55 ng/ml



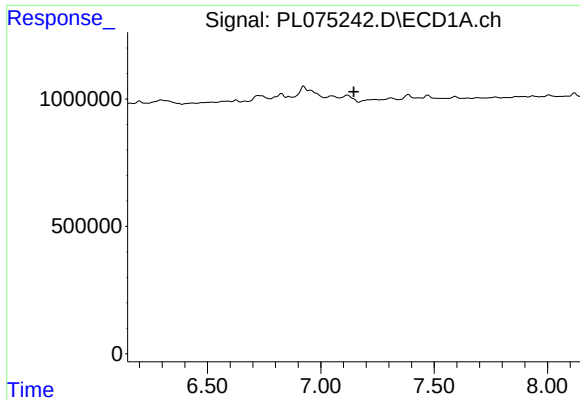
#5 Aldrin

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



#5 Aldrin

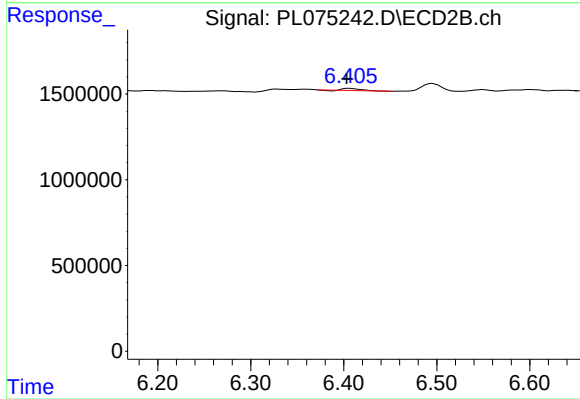
R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 661381
Conc: 0.34 ng/ml



#7 delta-BHC

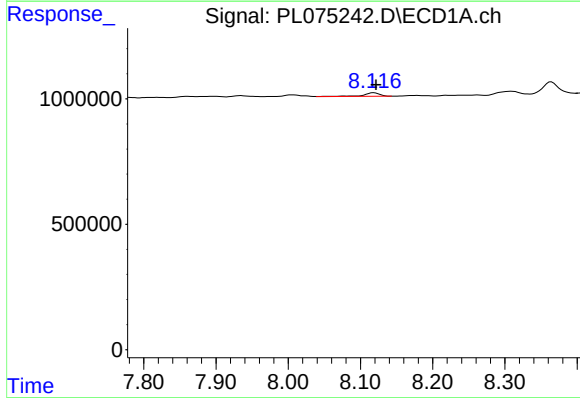
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



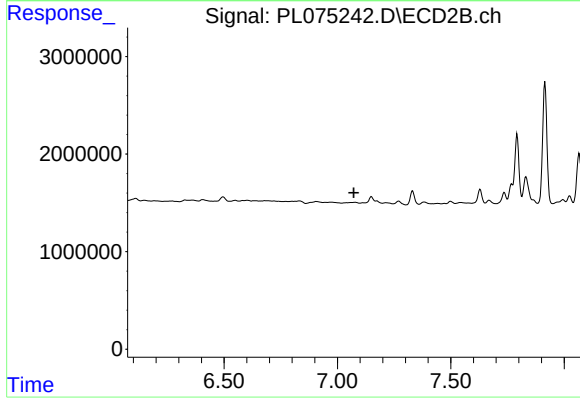
#7 delta-BHC

R.T.: 6.406 min
Delta R.T.: 0.003 min
Response: 138391
Conc: 0.06 ng/ml



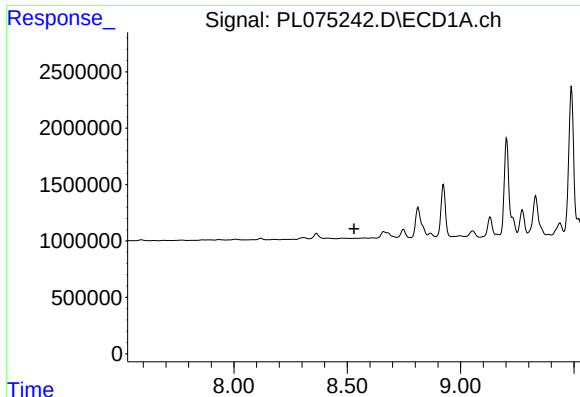
#8 Heptachlor epoxide

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 227754
Conc: 0.33 ng/ml



#8 Heptachlor epoxide

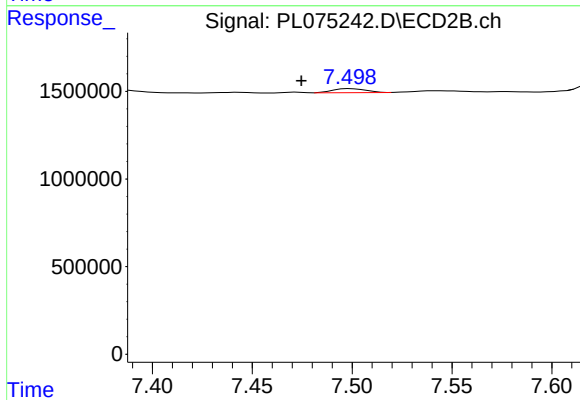
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#9 Endosulfan I

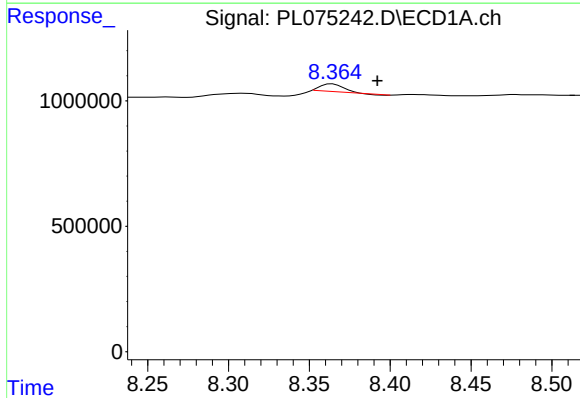
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



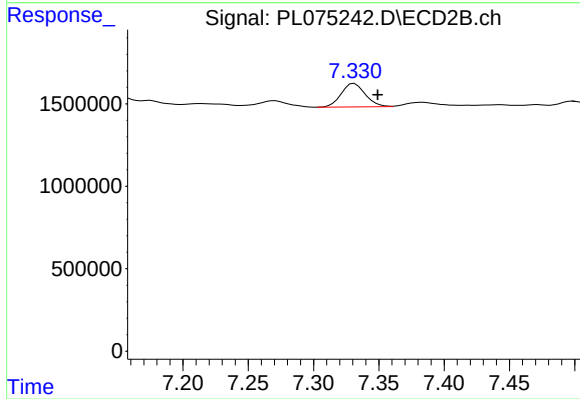
#9 Endosulfan I

R.T.: 7.499 min
Delta R.T.: 0.024 min
Response: 268792
Conc: 0.16 ng/ml



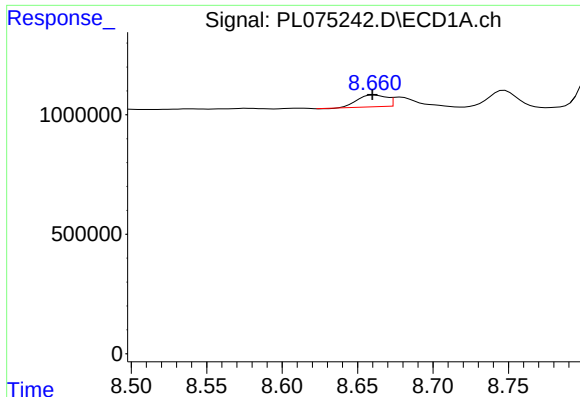
#10 gamma-Chlordane

R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 297001
Conc: 0.44 ng/ml



#10 gamma-Chlordane

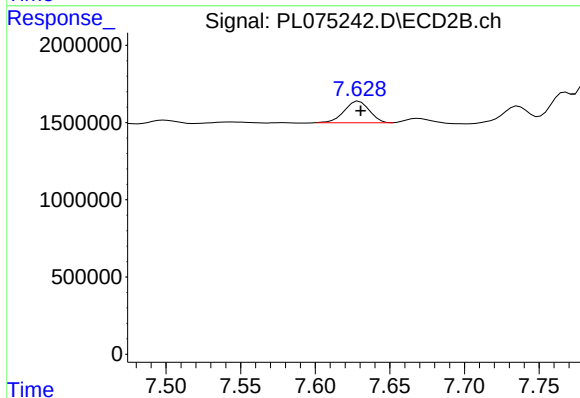
R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 1822198
Conc: 0.99 ng/ml



#12 4,4'-DDE

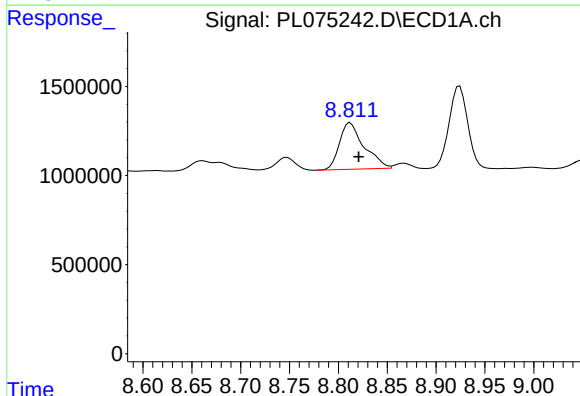
R.T.: 8.661 min
Delta R.T.: 0.001 min
Response: 657129
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



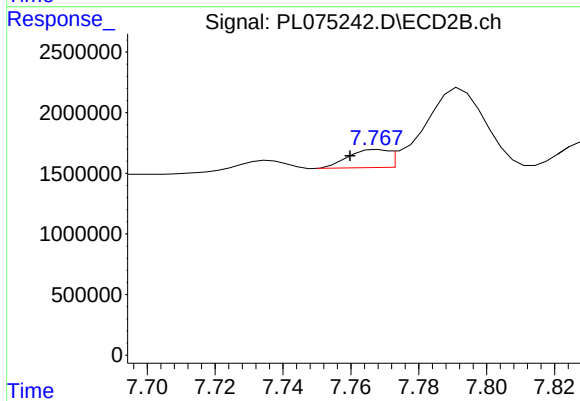
#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 1647974
Conc: 1.01 ng/ml



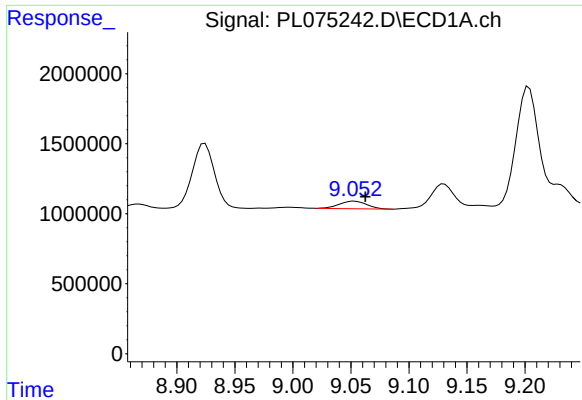
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 4581672
Conc: 7.23 ng/ml



#13 Dieldrin

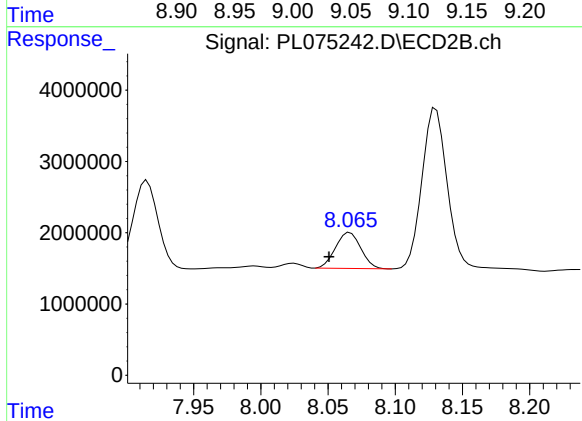
R.T.: 7.768 min
Delta R.T.: 0.008 min
Response: 1197308
Conc: 0.69 ng/ml



#14 Endrin

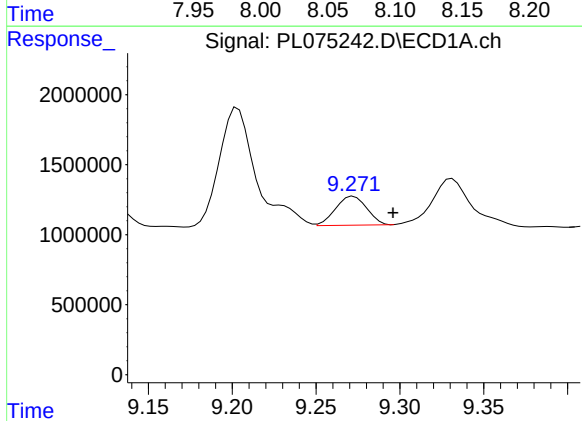
R.T.: 9.053 min
Delta R.T.: -0.009 min
Response: 881835
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



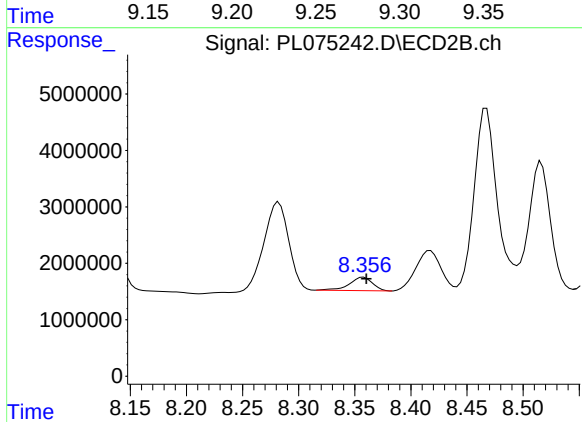
#14 Endrin

R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 6587002
Conc: 4.23 ng/ml



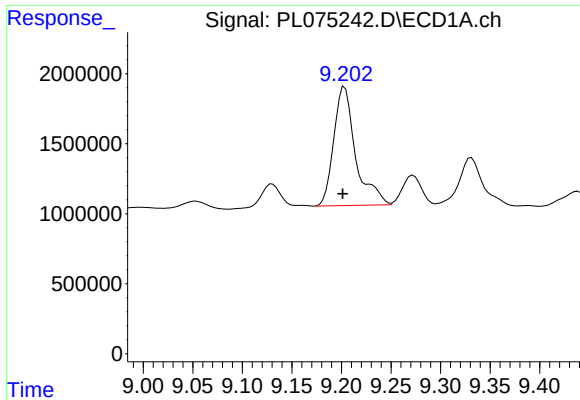
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 2668436
Conc: 4.73 ng/ml



#15 Endosulfan II

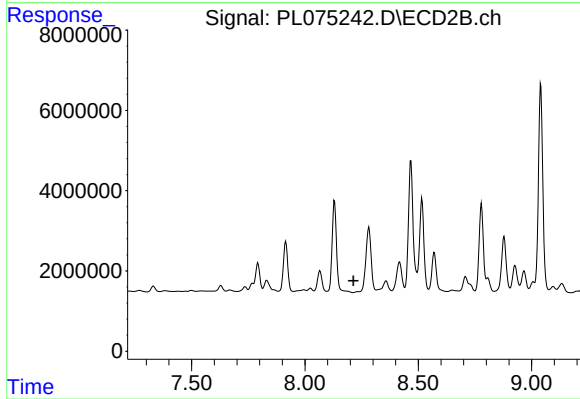
R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 3387542
Conc: 2.15 ng/ml



#16 4,4'-DDD

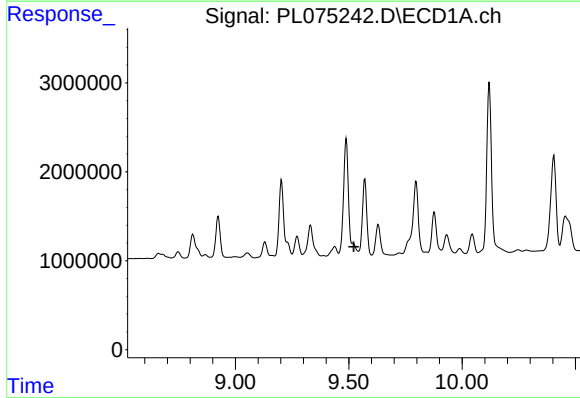
R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 13050599
Conc: 26.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



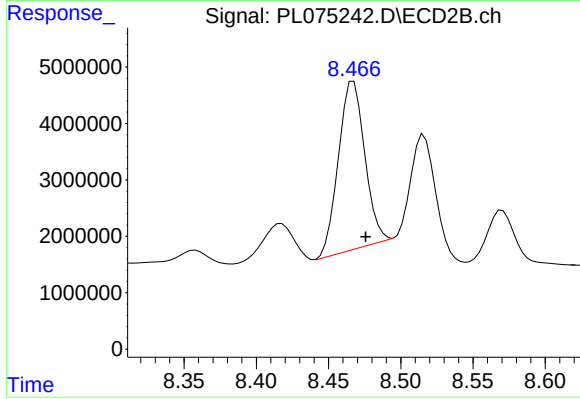
#16 4,4'-DDD

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



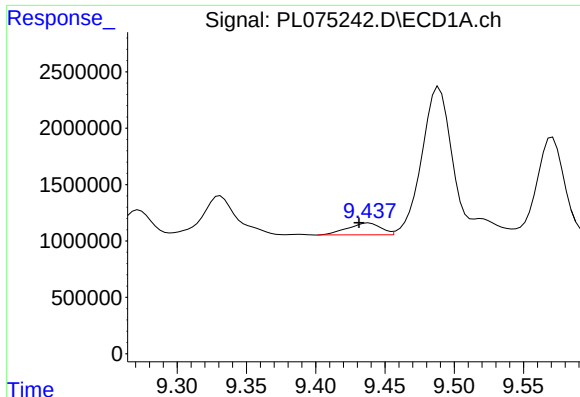
#17 4,4'-DDT

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



#17 4,4'-DDT

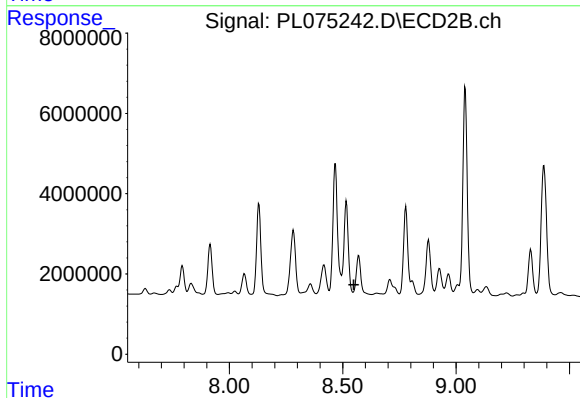
R.T.: 8.467 min
Delta R.T.: -0.008 min
Response: 37613190
Conc: 26.30 ng/ml



#18 Endrin aldehyde

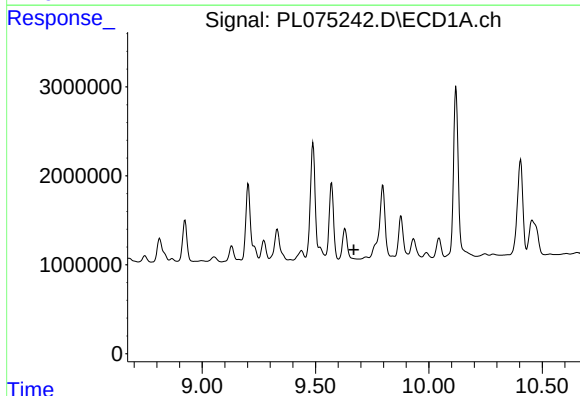
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 1759114
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



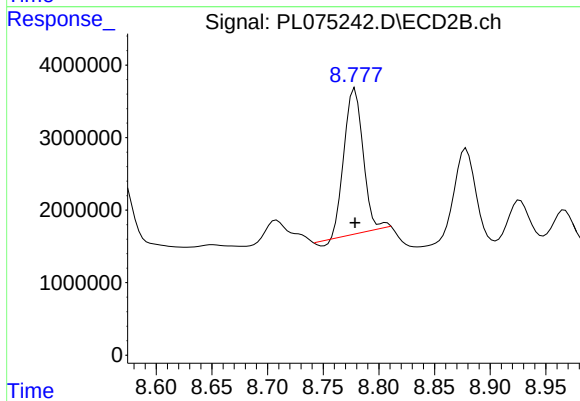
#18 Endrin aldehyde

R.T.: 8.570 min
Delta R.T.: 0.022 min
Response: -16843093
Conc: N.D.



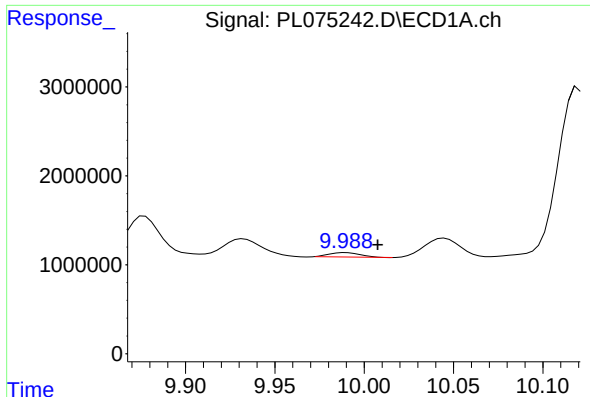
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

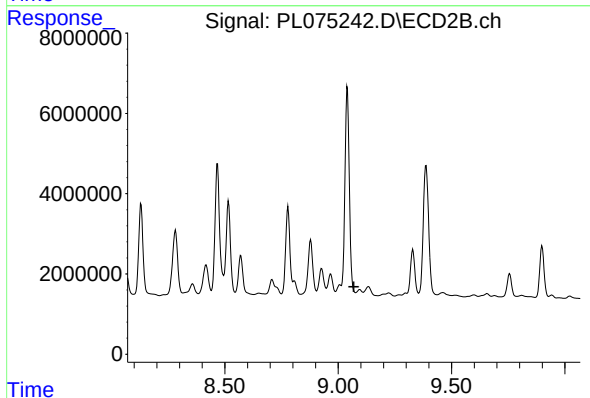
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 23899504
Conc: 15.97 ng/ml



#20 Methoxychlor

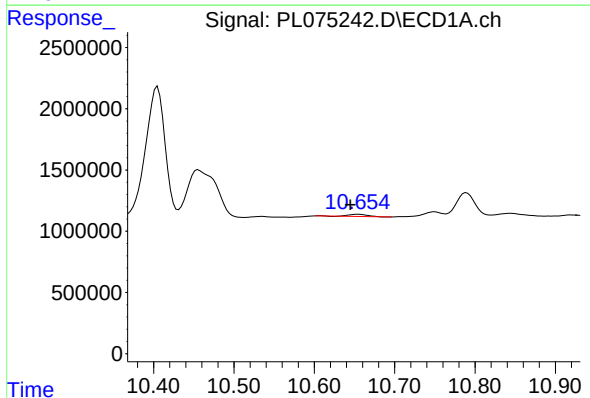
R.T.: 9.990 min
Delta R.T.: -0.018 min
Response: 611543
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



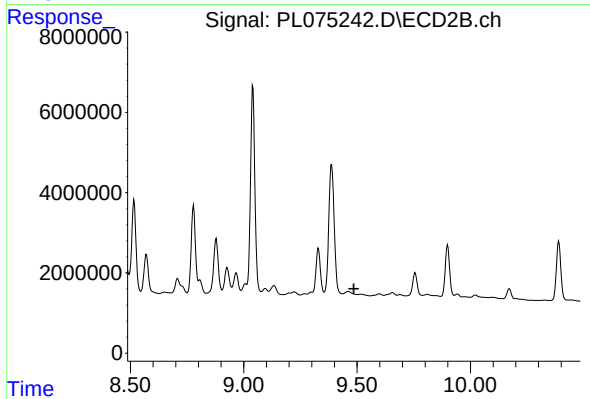
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



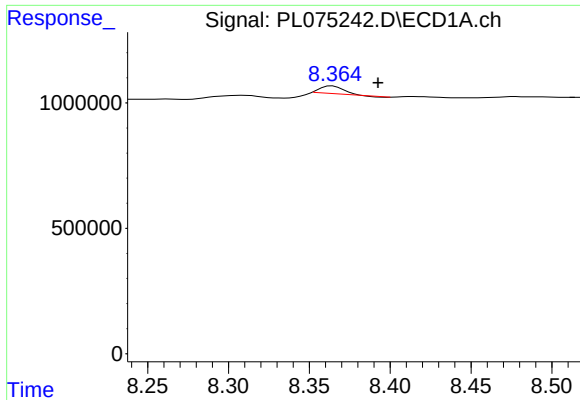
#22 Mirex

R.T.: 10.655 min
Delta R.T.: 0.010 min
Response: 260858
Conc: 0.54 ng/ml



#22 Mirex

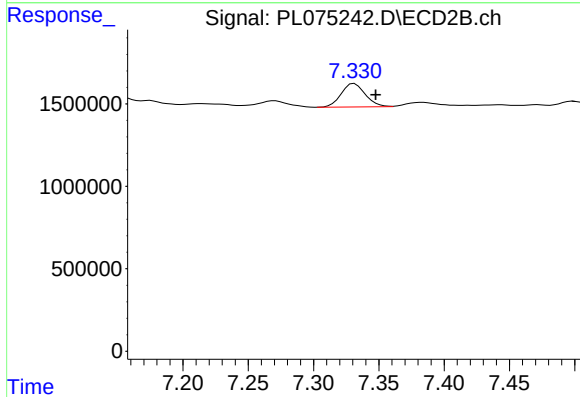
R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



#25 Chlordane-3

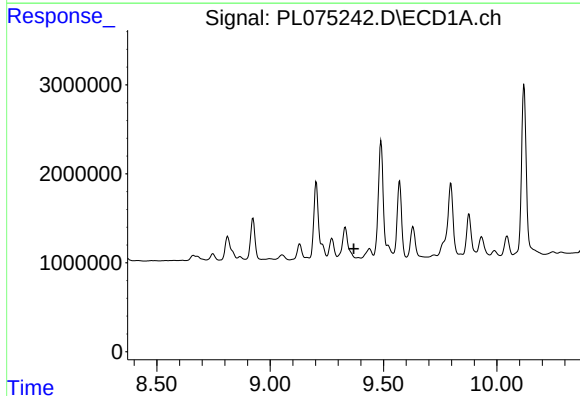
R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 297001
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



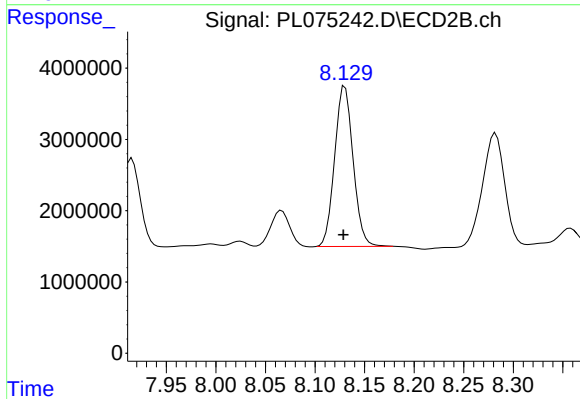
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 1822198
Conc: 9.99 ng/ml



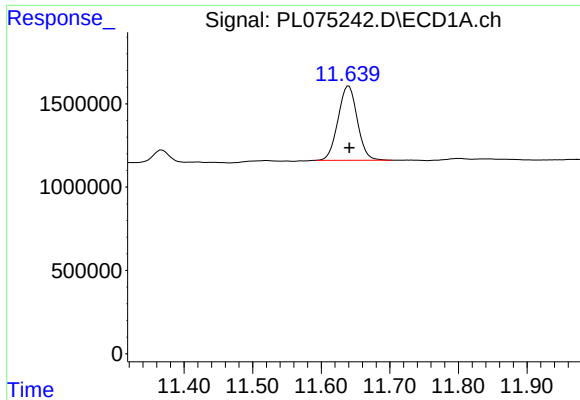
#27 Chlordane-5

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



#27 Chlordane-5

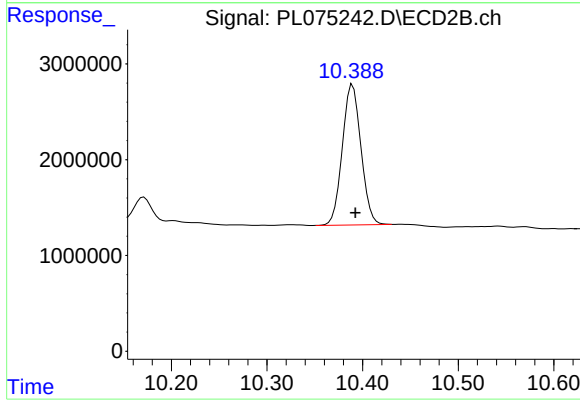
R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 29146447
Conc: 565.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.000 min
Response: 8712929
Conc: 16.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 19936360
Conc: 14.53 ng/ml