

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 04:39
 Operator : AR\AJ
 Sample : N2985-10
 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 01 07:53:47 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...	5.640	4.640	4935340	12895641	8.397	8.140
28)	SA Decachlor...	11.638	10.389	4989692	11754669	9.306	8.566
Target Compounds							
8)	B Heptachlo...	8.117	0.000	620404	0	0.909	N.D. #
10)	B gamma-Chl...	8.363f	7.330f	750820	4110669	1.113	2.235 #
12)	B 4,4'-DDE	8.659	7.628	823915	1615203	1.416	0.992 #
13)	MA Dieldrin	8.811	7.735f	6345816	487924	10.014	0.281 #
14)	MA Endrin	9.054	8.064	1115993	7427659	2.102	4.771 #
15)	B Endosulfa...	9.272f	8.357	3168451	3517584	5.613	2.234 #
16)	A 4,4'-DDD	9.203	0.000	20147545	0	40.737	N.D. #
17)	MA 4,4'-DDT	9.519	8.466	1617975	35744946	2.778	24.994 #
19)	B Endosulfa...	0.000	8.776	0	25893723	N.D.	17.300 #
21)	B Endrin ke...	0.000	9.297	0	626846	N.D.	0.392 #
22)	Mirex	10.657	0.000	294035	0	0.607	N.D. #
25)	Chlordane-3	8.363f	7.330f	750820	4110669	7.648	22.539 #
27)	Chlordane-5	0.000	8.129	0	44801559	N.D.	869.634 #

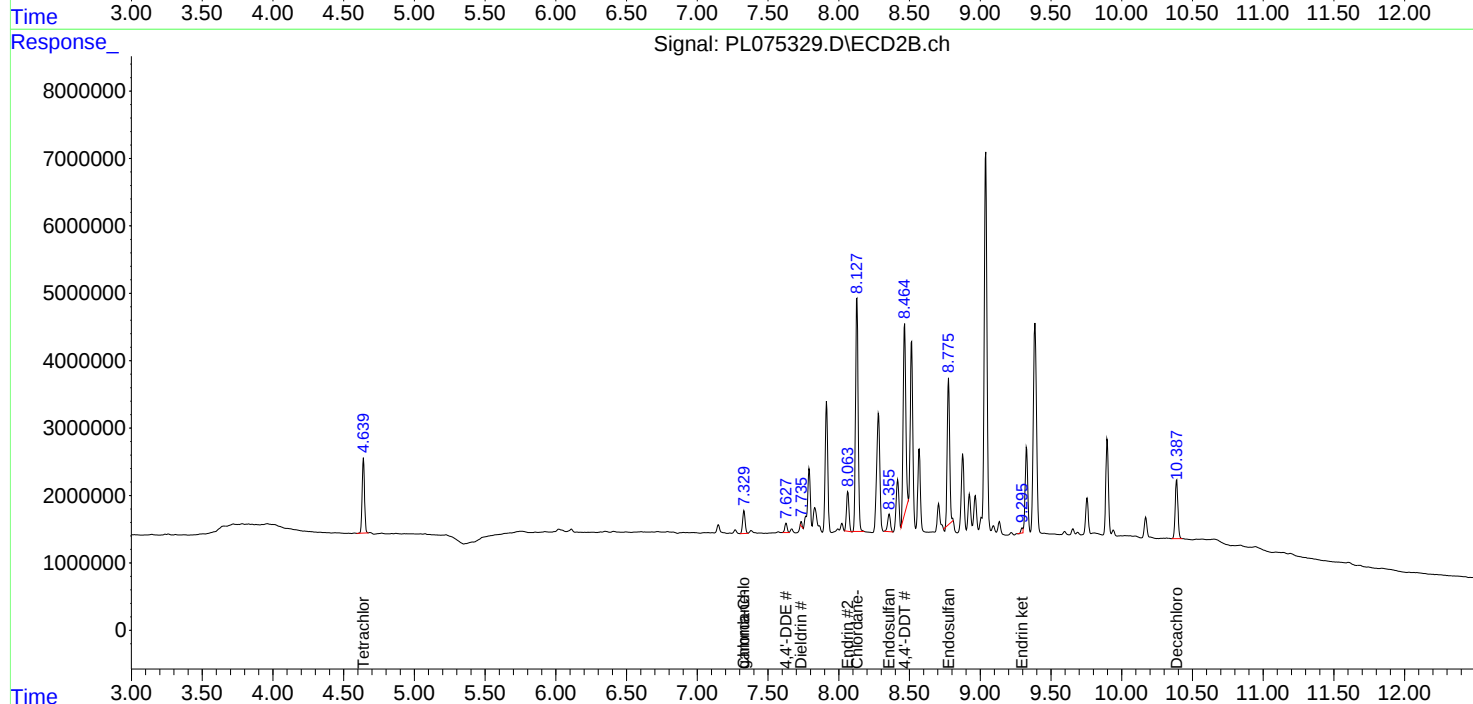
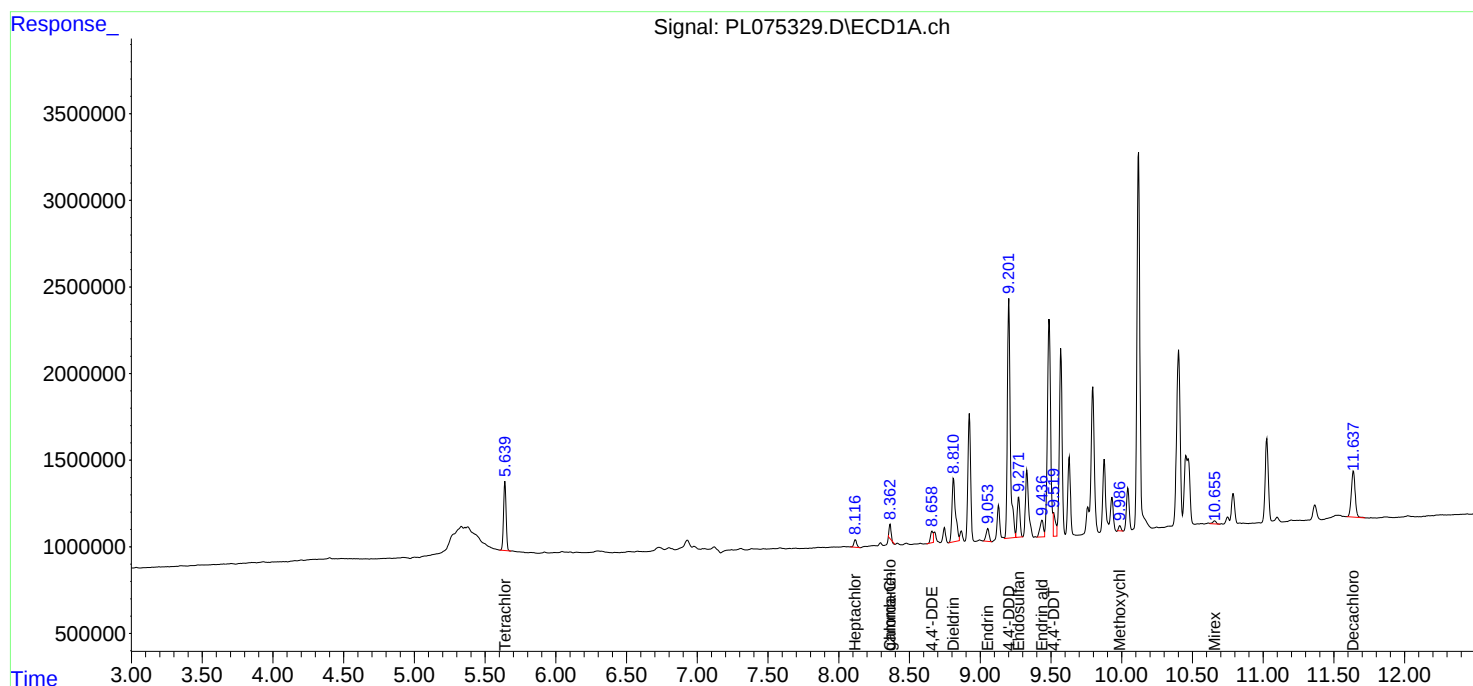
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

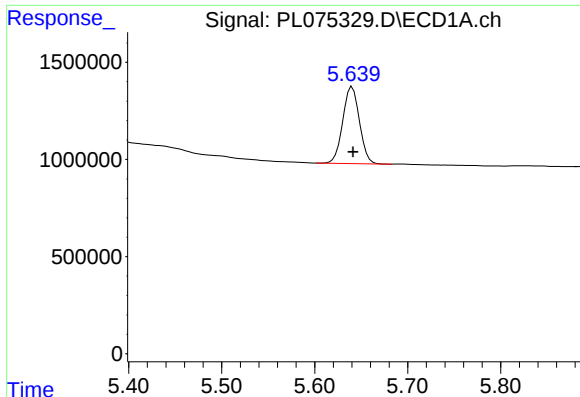
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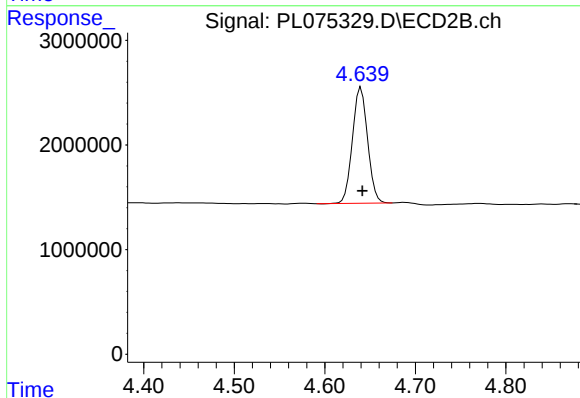




#1 Tetrachloro-m-xylene

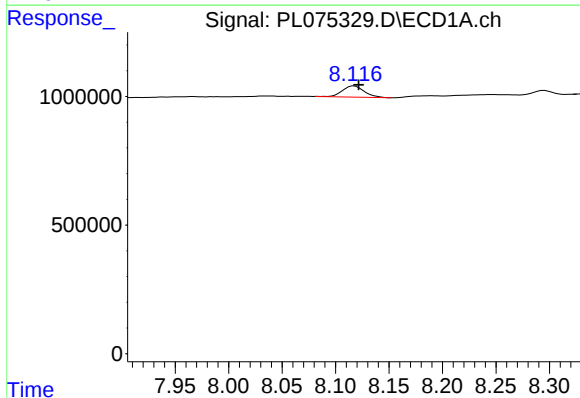
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 4935340
Conc: 8.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



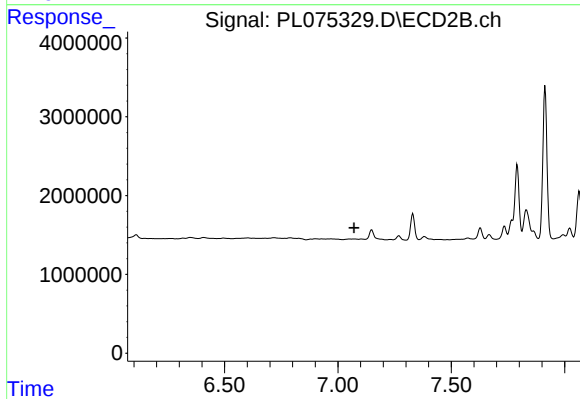
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.001 min
Response: 12895641
Conc: 8.14 ng/ml



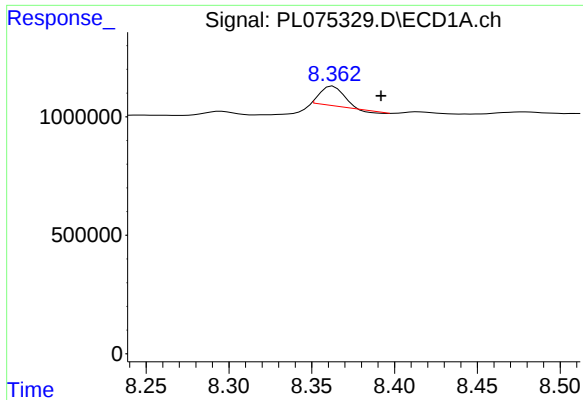
#8 Heptachlor epoxide

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 620404
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

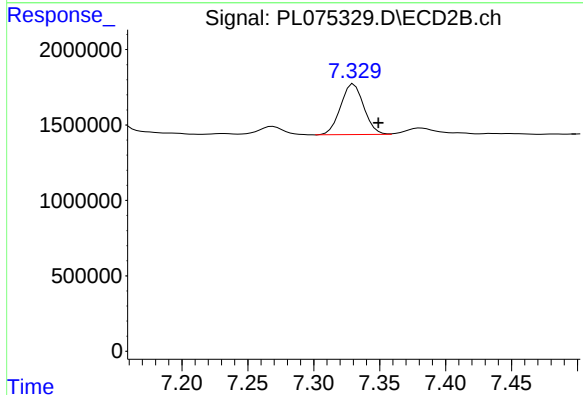
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

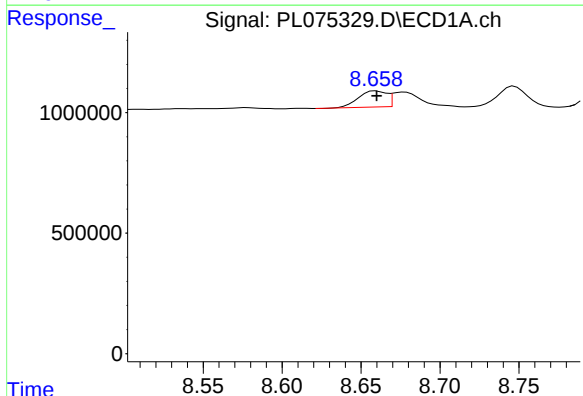
R.T.: 8.363 min
Delta R.T.: -0.029 min
Response: 750820
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



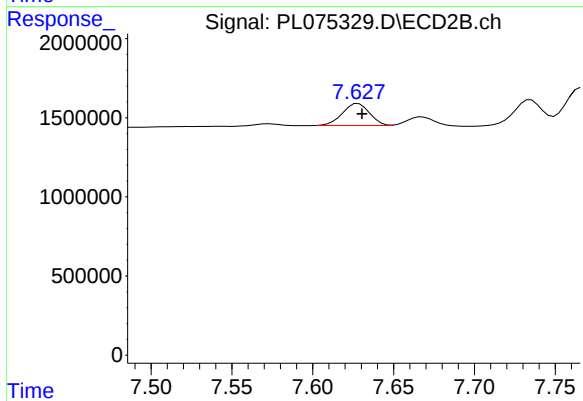
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.019 min
Response: 4110669
Conc: 2.24 ng/ml



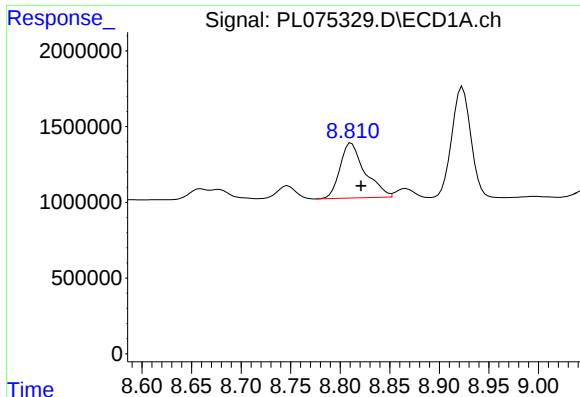
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 823915
Conc: 1.42 ng/ml



#12 4,4'-DDE

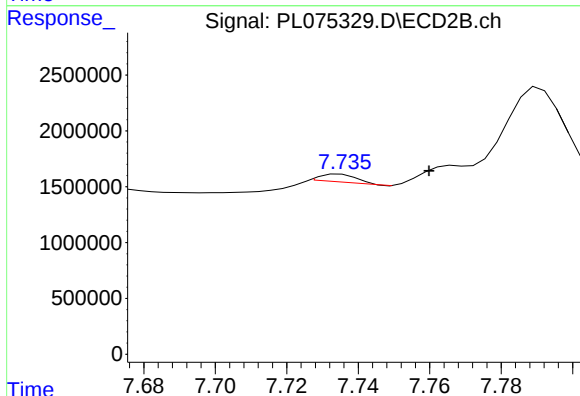
R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 1615203
Conc: 0.99 ng/ml



#13 Dieldrin

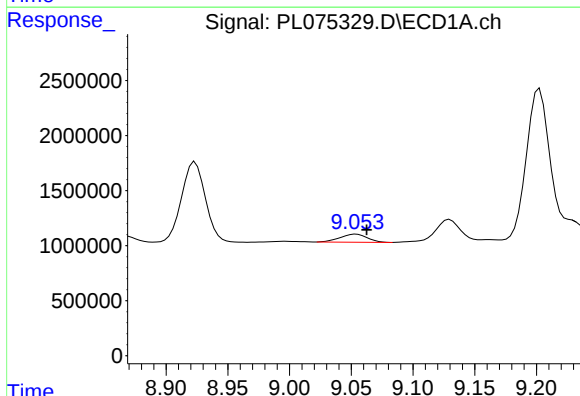
R.T.: 8.811 min
Delta R.T.: -0.010 min
Response: 6345816
Conc: 10.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



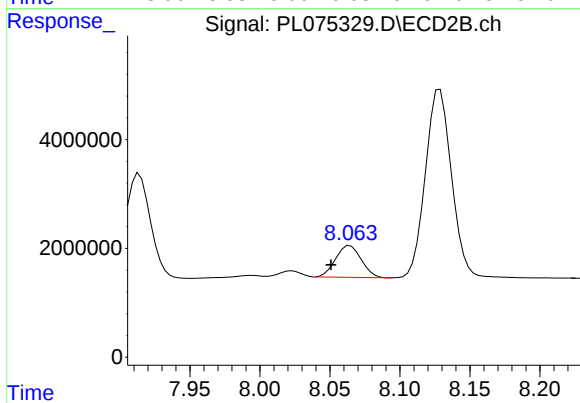
#13 Dieldrin

R.T.: 7.735 min
Delta R.T.: -0.025 min
Response: 487924
Conc: 0.28 ng/ml



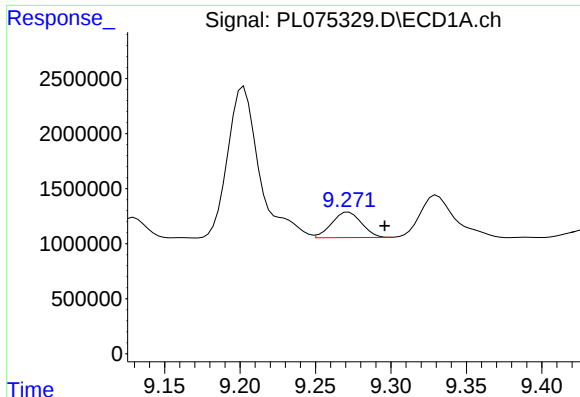
#14 Endrin

R.T.: 9.054 min
Delta R.T.: -0.008 min
Response: 1115993
Conc: 2.10 ng/ml



#14 Endrin

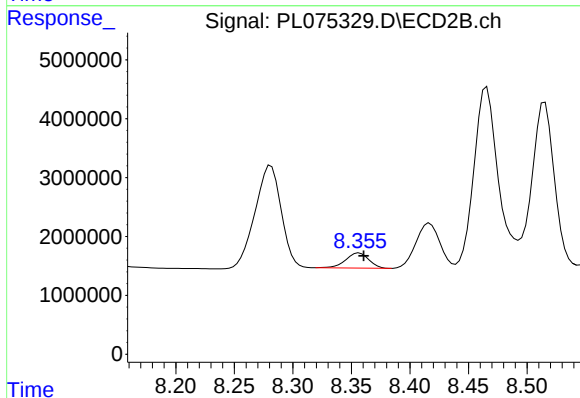
R.T.: 8.064 min
Delta R.T.: 0.014 min
Response: 7427659
Conc: 4.77 ng/ml



#15 Endosulfan II

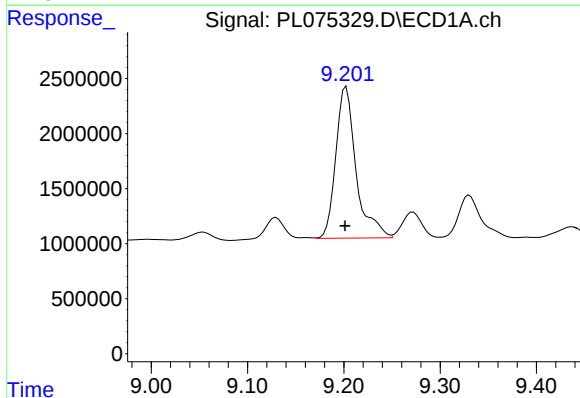
R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 3168451
Conc: 5.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



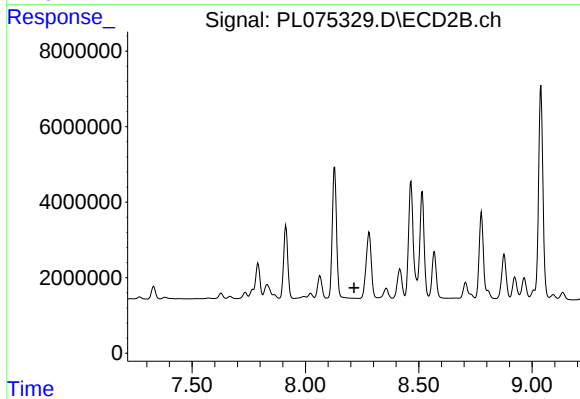
#15 Endosulfan II

R.T.: 8.357 min
Delta R.T.: -0.004 min
Response: 3517584
Conc: 2.23 ng/ml



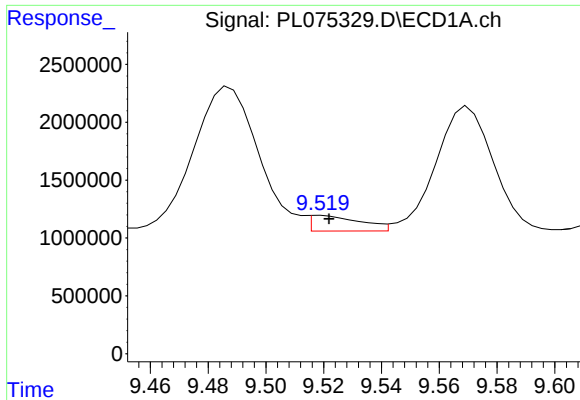
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.001 min
Response: 20147545
Conc: 40.74 ng/ml



#16 4,4'-DDD

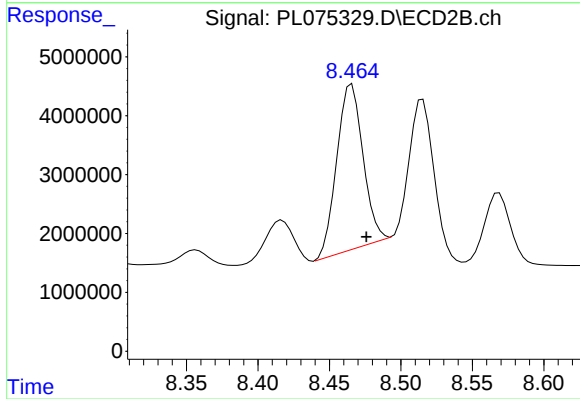
R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

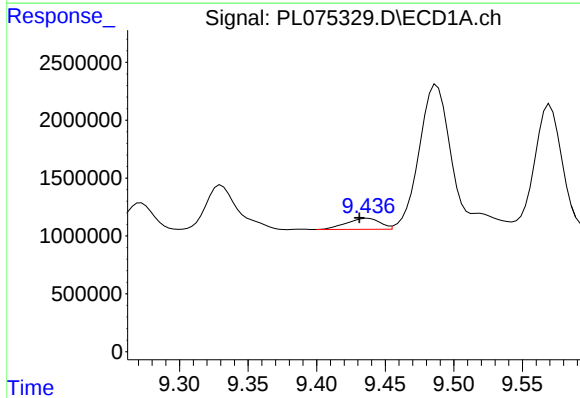
R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 1617975
Conc: 2.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



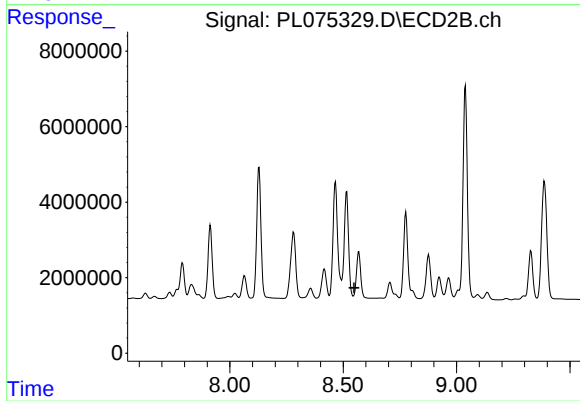
#17 4,4'-DDT

R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 35744946
Conc: 24.99 ng/ml



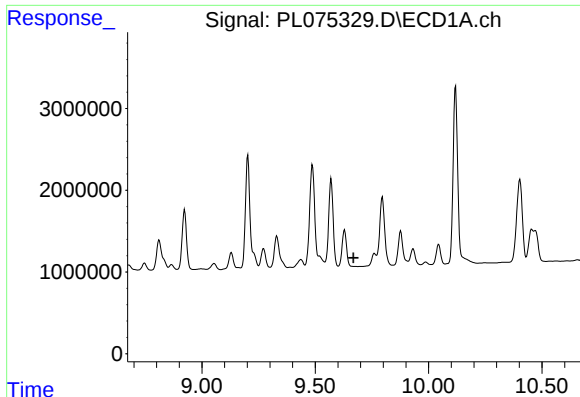
#18 Endrin aldehyde

R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 1627027
Conc: 3.70 ng/ml



#18 Endrin aldehyde

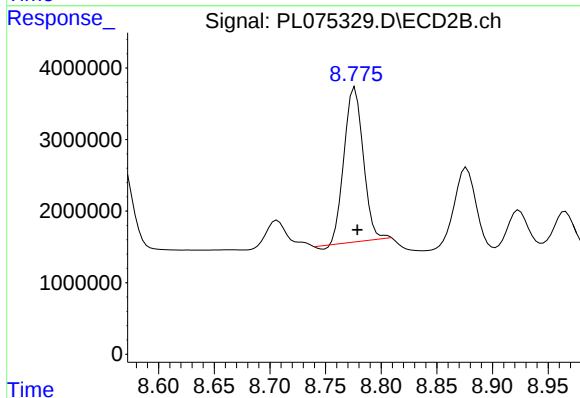
R.T.: 8.569 min
Delta R.T.: 0.020 min
Response: -10347305
Conc: N.D.



#19 Endosulfan Sulfate

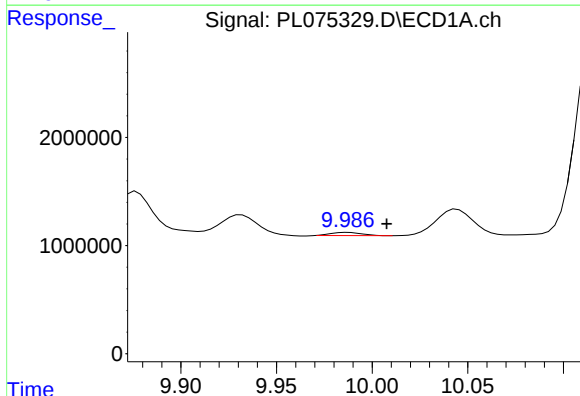
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



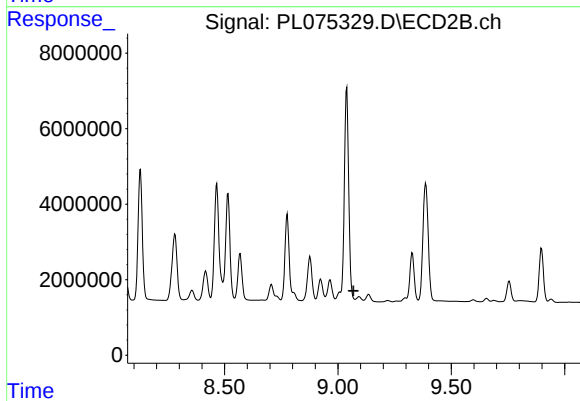
#19 Endosulfan Sulfate

R.T.: 8.776 min
Delta R.T.: -0.002 min
Response: 25893723
Conc: 17.30 ng/ml



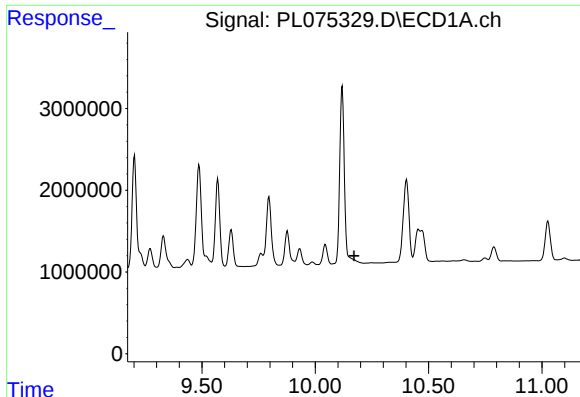
#20 Methoxychlor

R.T.: 9.987 min
Delta R.T.: -0.020 min
Response: 341586
Conc: 1.12 ng/ml



#20 Methoxychlor

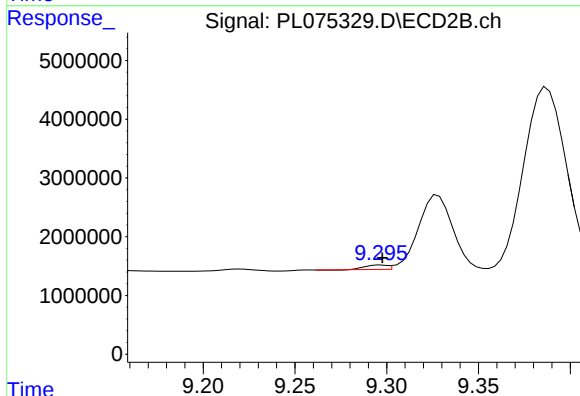
R.T.: 9.094 min
Delta R.T.: 0.025 min
Response: -2329366
Conc: N.D.



#21 Endrin ketone

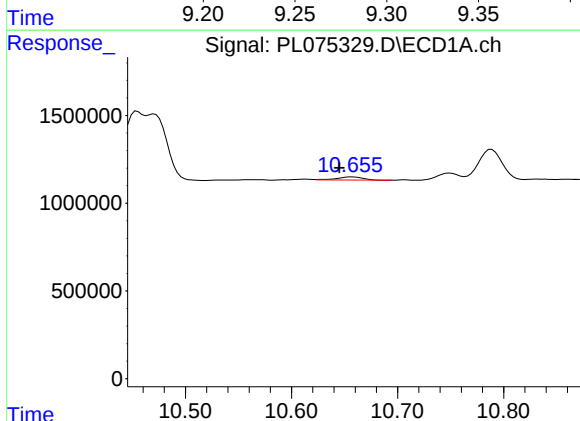
R.T.: 0.000 min
Exp R.T.: 10.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



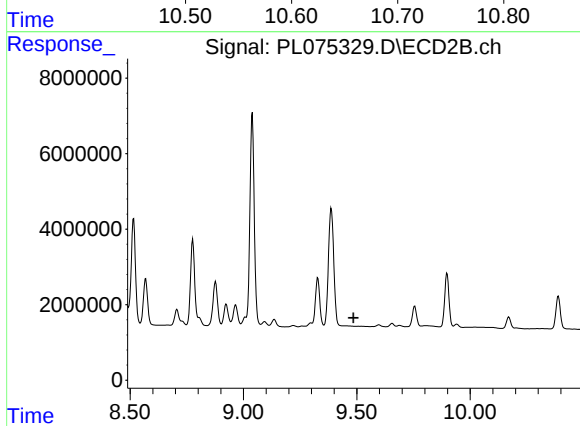
#21 Endrin ketone

R.T.: 9.297 min
Delta R.T.: 0.000 min
Response: 626846
Conc: 0.39 ng/ml



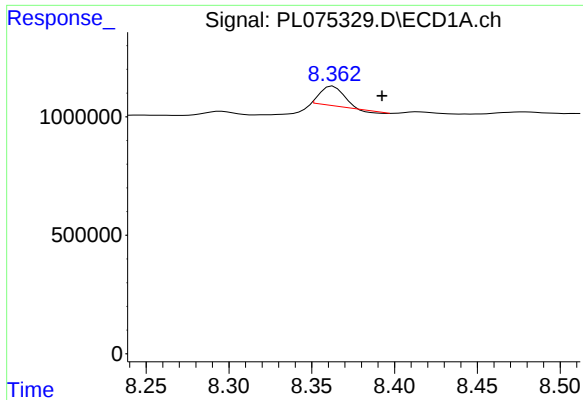
#22 Mirex

R.T.: 10.657 min
Delta R.T.: 0.012 min
Response: 294035
Conc: 0.61 ng/ml



#22 Mirex

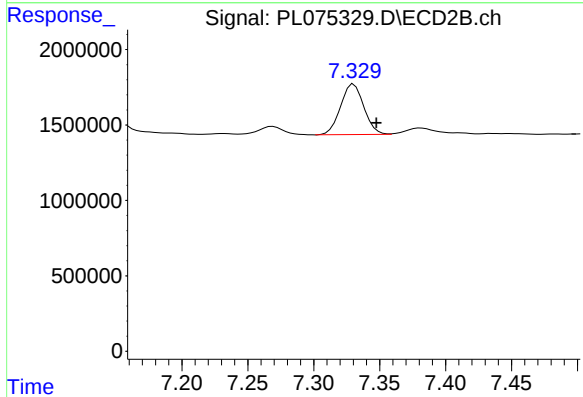
R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



#25 Chlordane-3

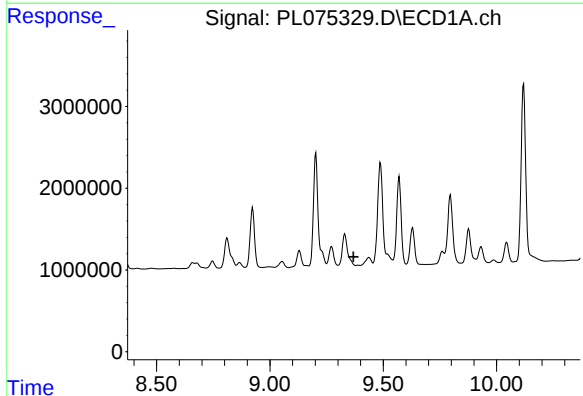
R.T.: 8.363 min
Delta R.T.: -0.030 min
Response: 750820
Conc: 7.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



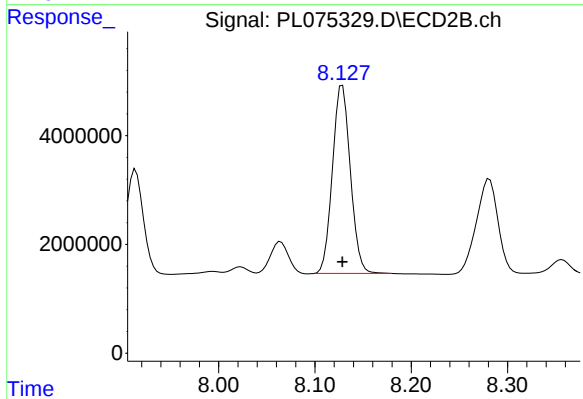
#25 Chlordane-3

R.T.: 7.330 min
Delta R.T.: -0.017 min
Response: 4110669
Conc: 22.54 ng/ml



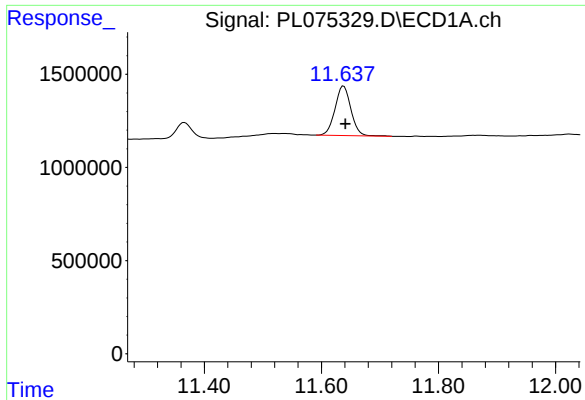
#27 Chlordane-5

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



#27 Chlordane-5

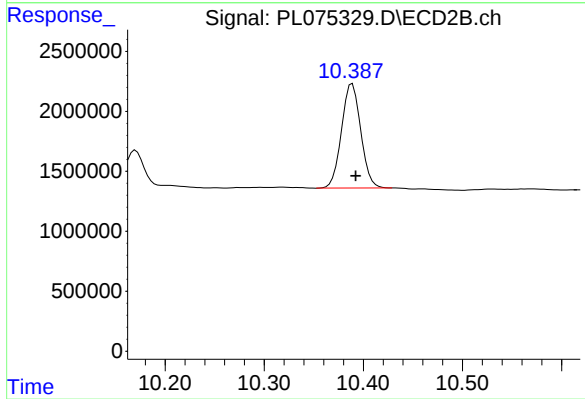
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 44801559
Conc: 869.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 4989692
Conc: 9.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.004 min
Response: 11754669
Conc: 8.57 ng/ml