

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 08:49
 Operator : AR\AJ
 Sample : N2930-10
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:17:16 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	4.641	5390803	14411107	9.172	9.097
28)	SA Decachlor...	11.639	10.390	6753491	15317272	12.596	11.162
Target Compounds							
5)	MB Aldrin	0.000	6.477f	0	441741	N.D.	0.229 #
7)	B delta-BHC	0.000	6.406	0	334640	N.D.	0.156 #
8)	B Heptachlo...	8.119	0.000	306071	0	0.448	N.D. #
10)	B gamma-Chl...	0.000	7.332f	0	2078144	N.D.	1.130 #
12)	B 4,4'-DDE	8.659	7.630	5037617	12828621	8.660	7.877
13)	MA Dieldrin	8.813	7.738f	3435889	158365	5.422	0.091 #
14)	MA Endrin	9.055	8.067f	747875	7267735	1.408	4.669 #
15)	B Endosulfa...	9.272f	8.357	2980514	2838080	5.280	1.803 #
16)	A 4,4'-DDD	9.203	0.000	15754642	0	31.855	N.D. #
17)	MA 4,4'-DDT	0.000	8.467	0	32992024	N.D.	23.069 #
19)	B Endosulfa...	0.000	8.778	0	25094264	N.D.	16.766 #
20)	A Methoxychlor	9.989f	9.040f	273507	21151201	0.893	26.047 #
22)	Mirex	10.658	0.000	415973	0	0.858	N.D. #
25)	Chlordane-3	0.000	7.332f	0	2078144	N.D.	11.395 #
27)	Chlordane-5	0.000	8.130	0	37181486	N.D.	721.722 #

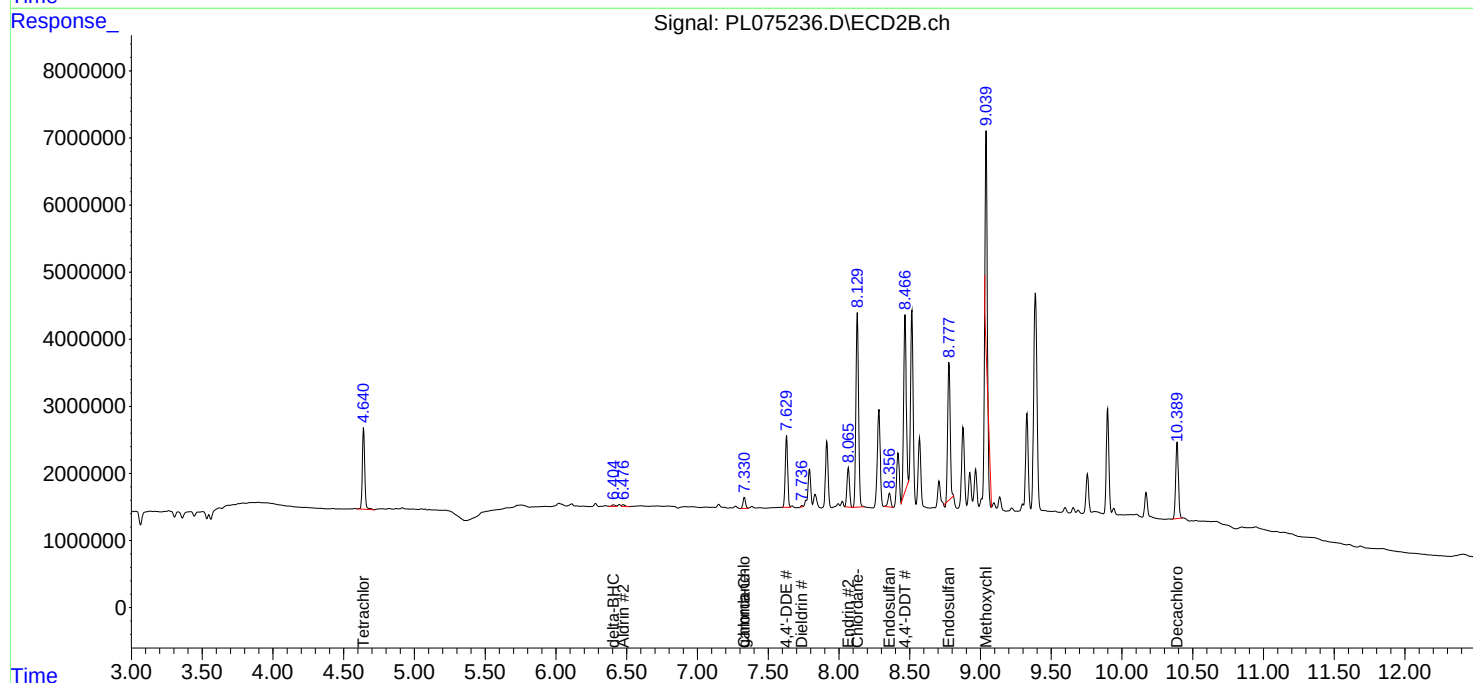
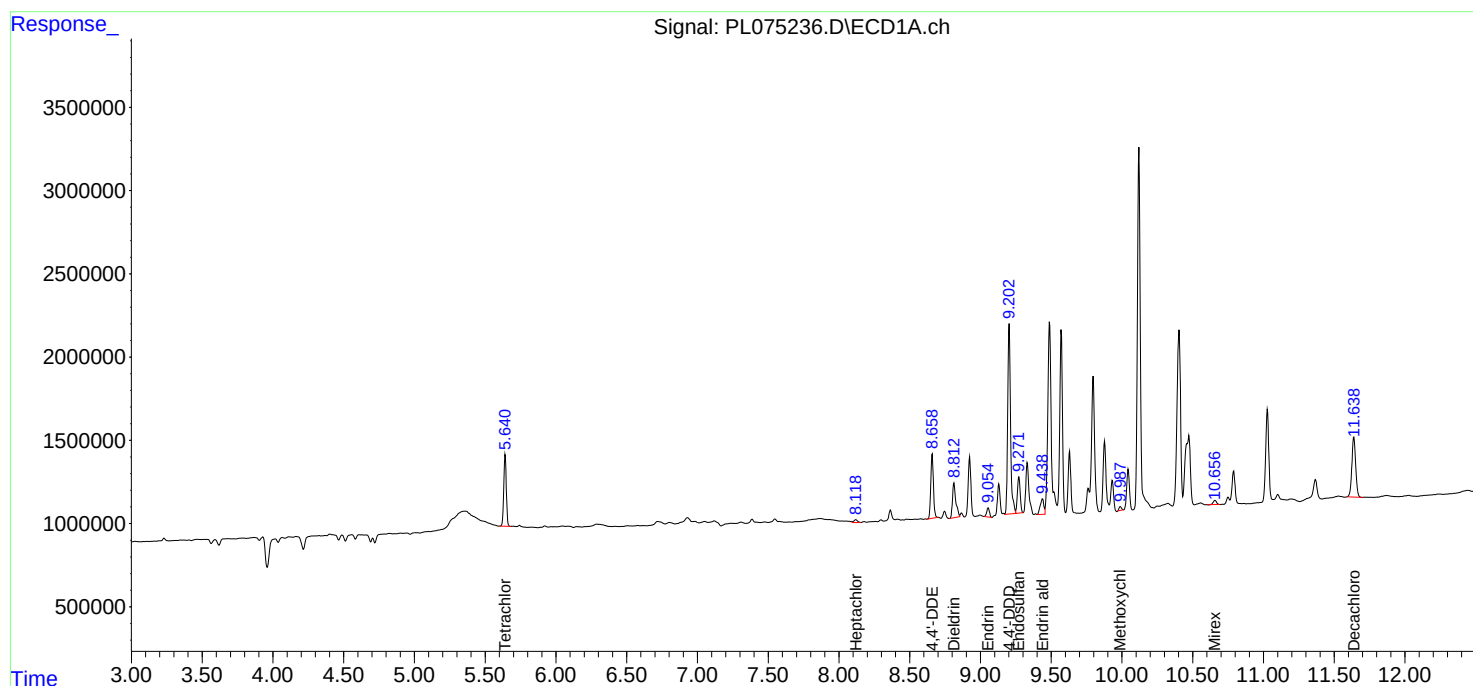
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

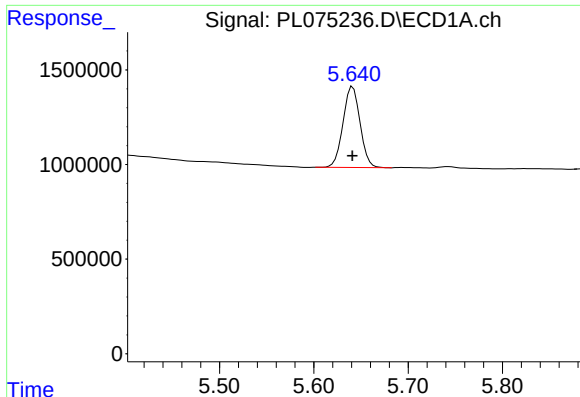
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

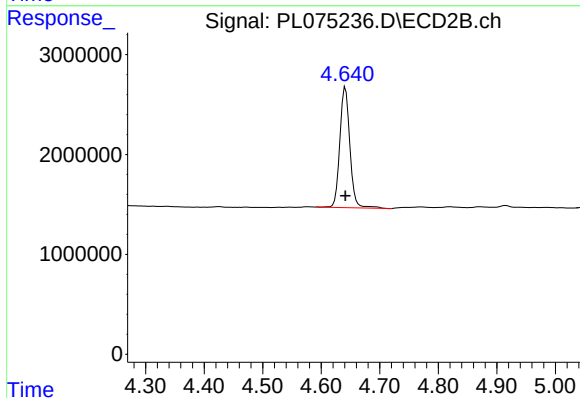




#1 Tetrachloro-m-xylene

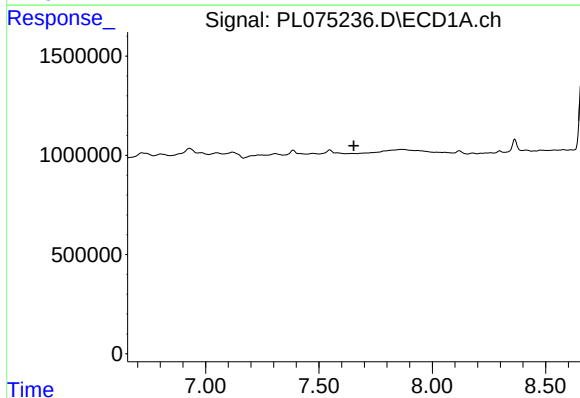
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 5390803
Conc: 9.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



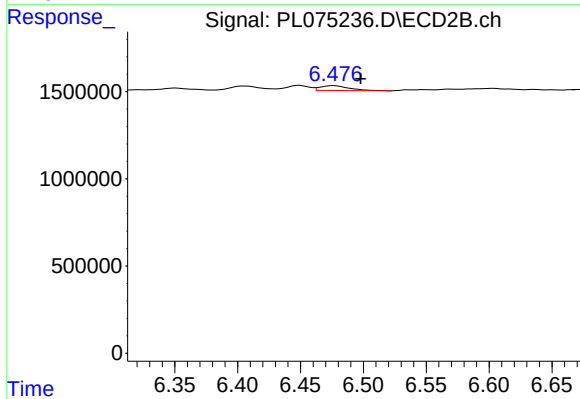
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 14411107
Conc: 9.10 ng/ml



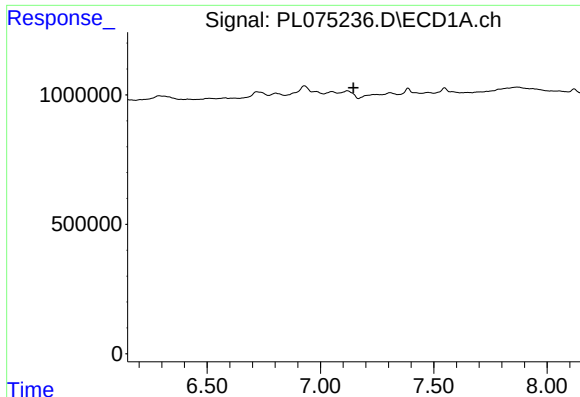
#5 Aldrin

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



#5 Aldrin

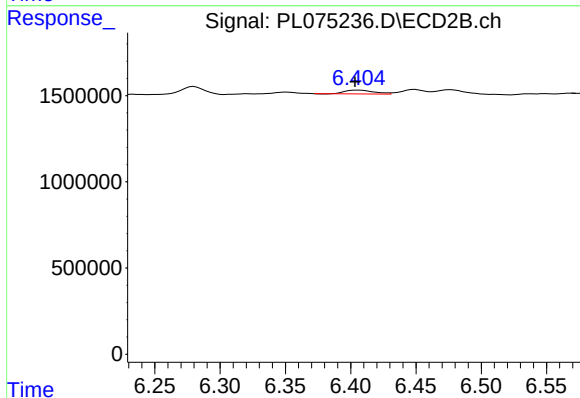
R.T.: 6.477 min
Delta R.T.: -0.021 min
Response: 441741
Conc: 0.23 ng/ml



#7 delta-BHC

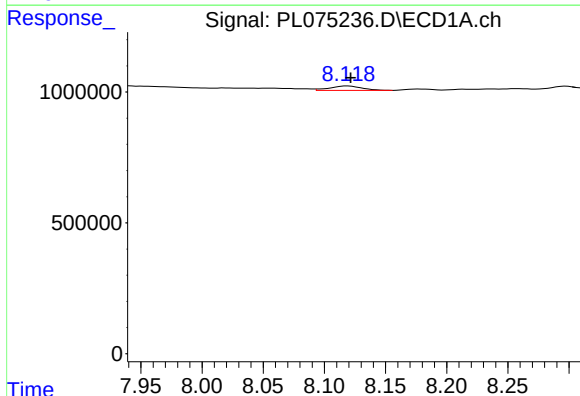
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



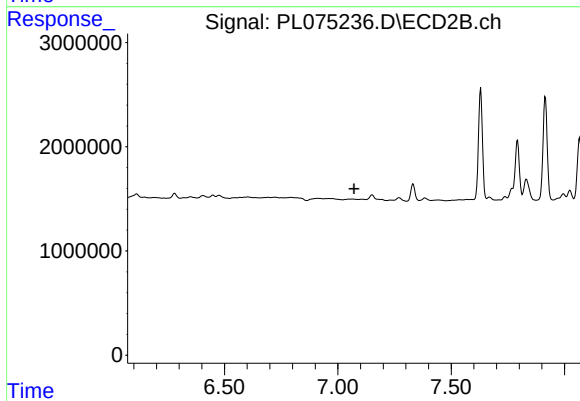
#7 delta-BHC

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 334640
Conc: 0.16 ng/ml



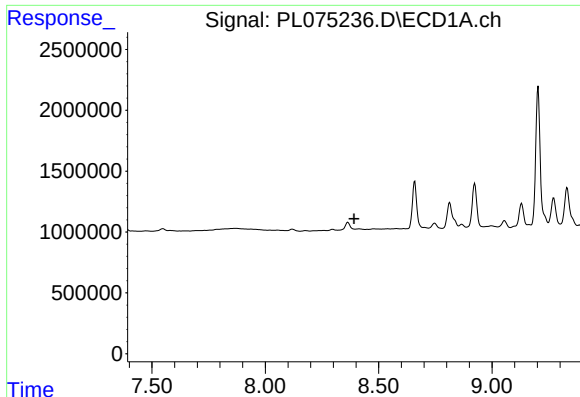
#8 Heptachlor epoxide

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 306071
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

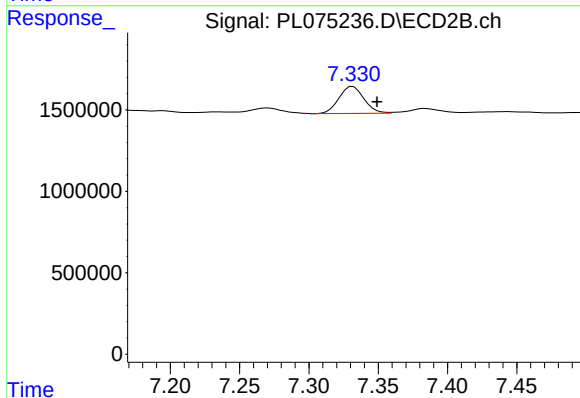
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

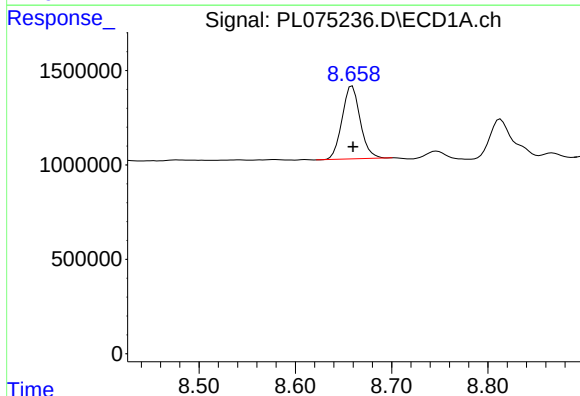
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



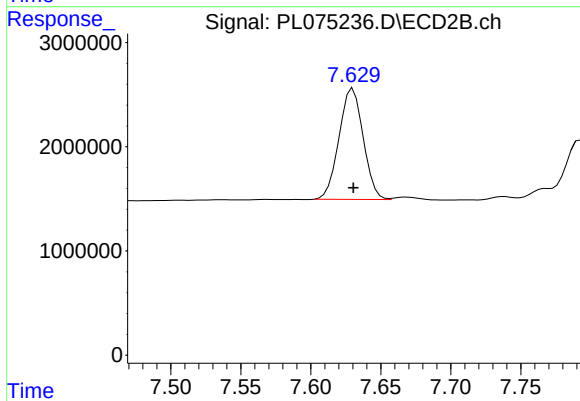
#10 gamma-Chlordane

R.T.: 7.332 min
Delta R.T.: -0.017 min
Response: 2078144
Conc: 1.13 ng/ml



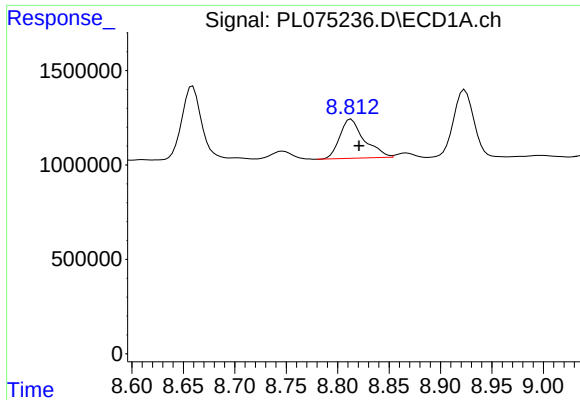
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 5037617
Conc: 8.66 ng/ml



#12 4,4'-DDE

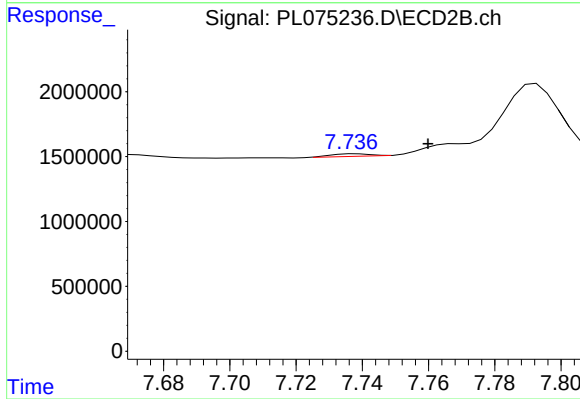
R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 12828621
Conc: 7.88 ng/ml



#13 Dieldrin

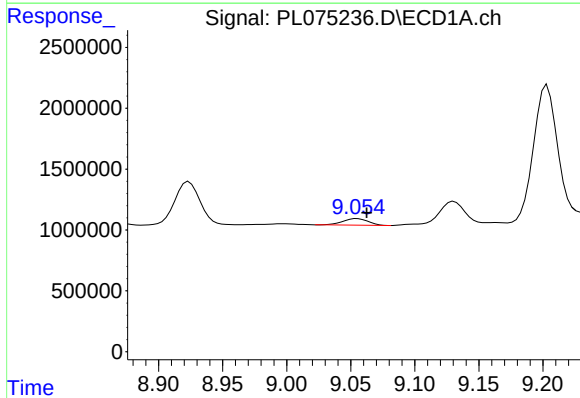
R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 3435889
Conc: 5.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



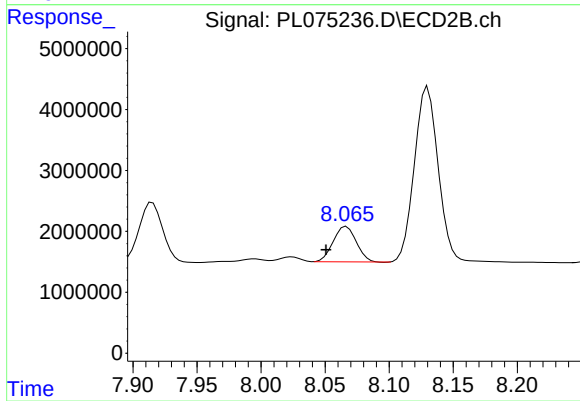
#13 Dieldrin

R.T.: 7.738 min
Delta R.T.: -0.022 min
Response: 158365
Conc: 0.09 ng/ml



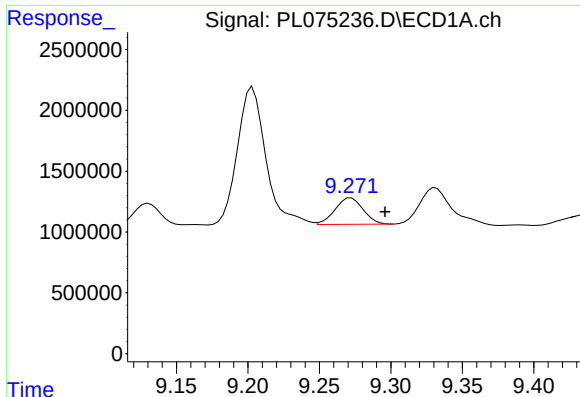
#14 Endrin

R.T.: 9.055 min
Delta R.T.: -0.007 min
Response: 747875
Conc: 1.41 ng/ml



#14 Endrin

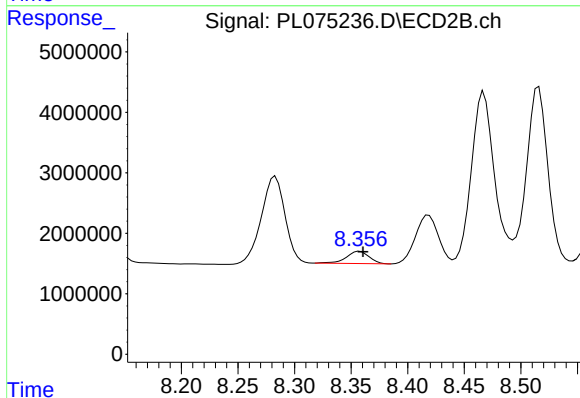
R.T.: 8.067 min
Delta R.T.: 0.016 min
Response: 7267735
Conc: 4.67 ng/ml



#15 Endosulfan II

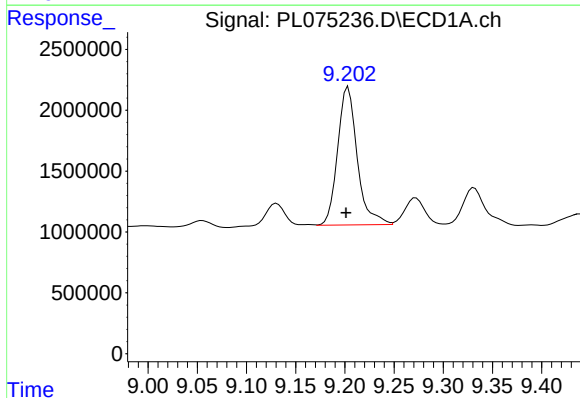
R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 2980514
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



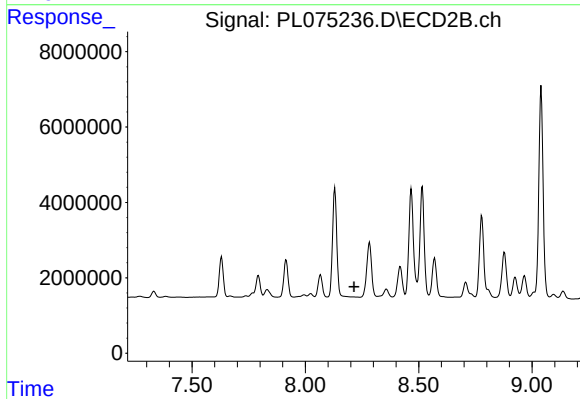
#15 Endosulfan II

R.T.: 8.357 min
Delta R.T.: -0.003 min
Response: 2838080
Conc: 1.80 ng/ml



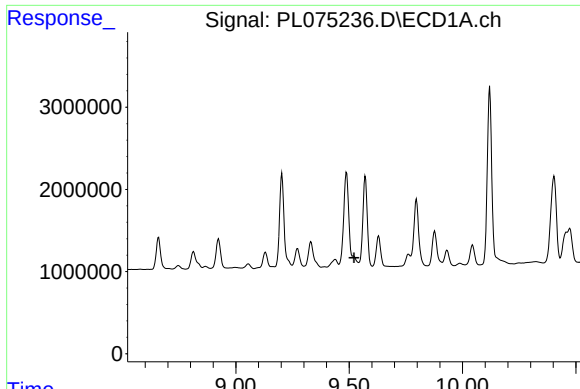
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 15754642
Conc: 31.86 ng/ml



#16 4,4'-DDD

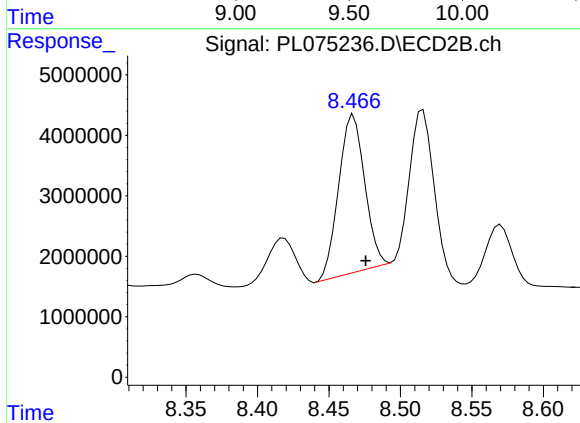
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

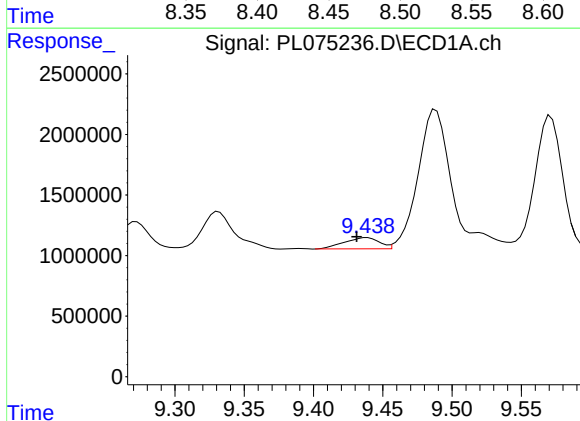
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



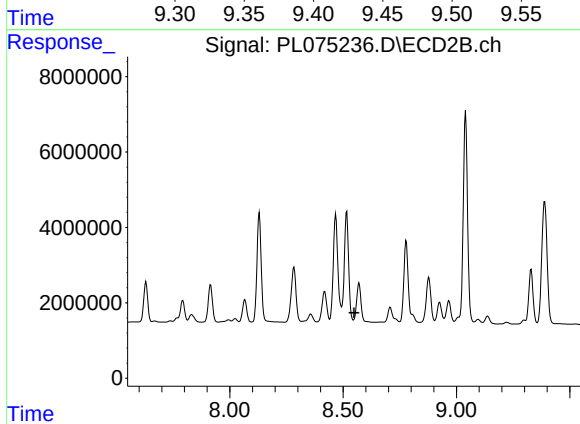
#17 4,4'-DDT

R.T.: 8.467 min
Delta R.T.: -0.008 min
Response: 32992024
Conc: 23.07 ng/ml



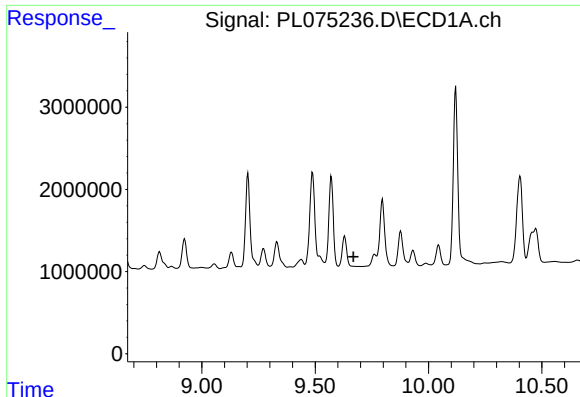
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.007 min
Response: 1644062
Conc: 3.74 ng/ml



#18 Endrin aldehyde

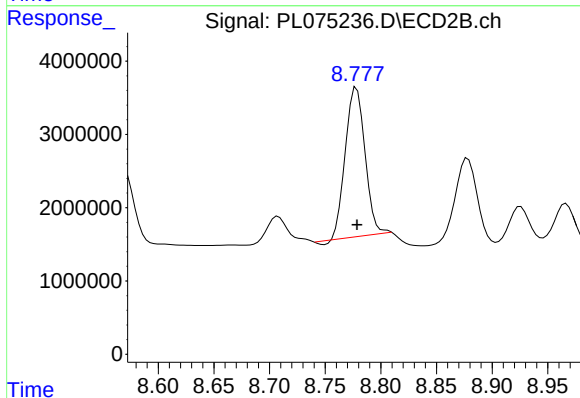
R.T.: 8.570 min
Delta R.T.: 0.022 min
Response: -37251955
Conc: N.D.



#19 Endosulfan Sulfate

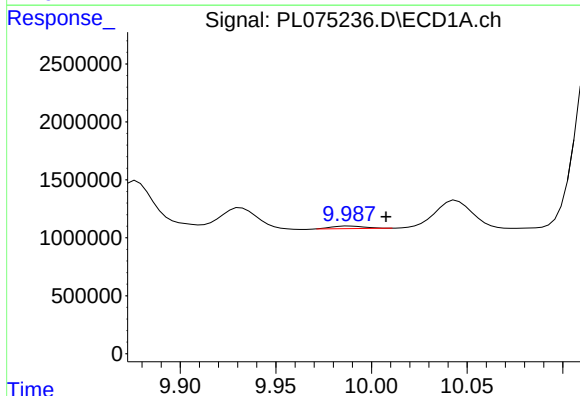
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



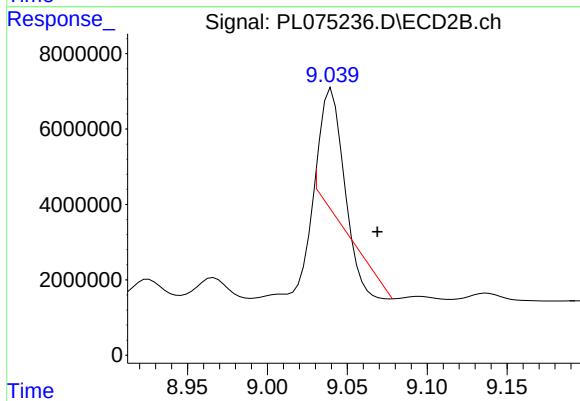
#19 Endosulfan Sulfate

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 25094264
Conc: 16.77 ng/ml



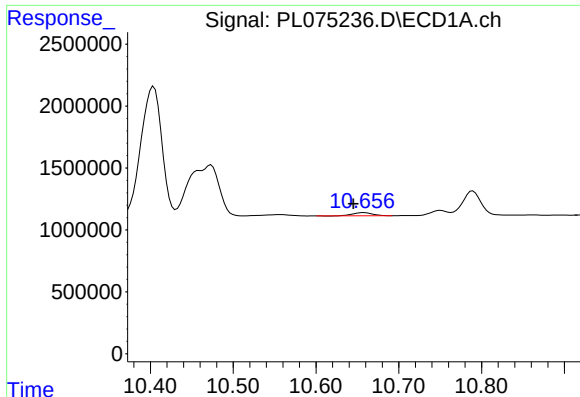
#20 Methoxychlor

R.T.: 9.989 min
Delta R.T.: -0.019 min
Response: 273507
Conc: 0.89 ng/ml



#20 Methoxychlor

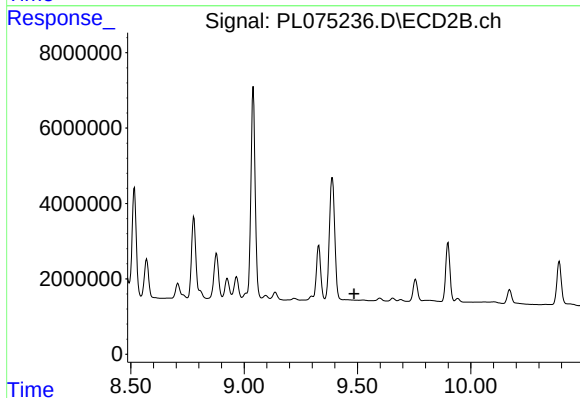
R.T.: 9.040 min
Delta R.T.: -0.029 min
Response: 21151201
Conc: 26.05 ng/ml



#22 Mirex

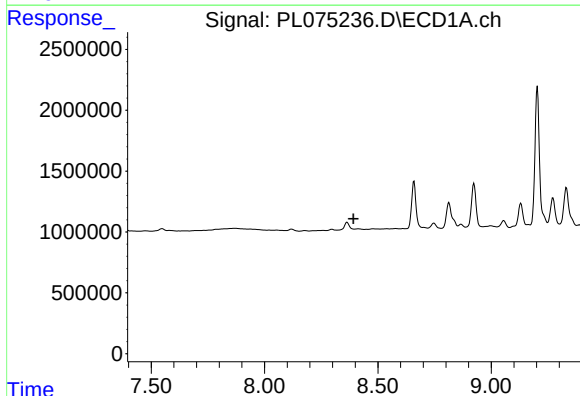
R.T.: 10.658 min
Delta R.T.: 0.013 min
Response: 415973
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



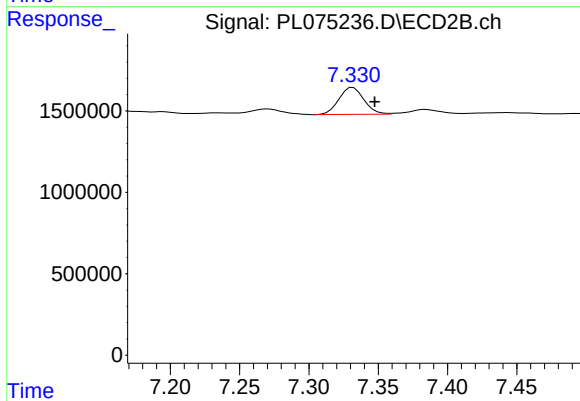
#22 Mirex

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



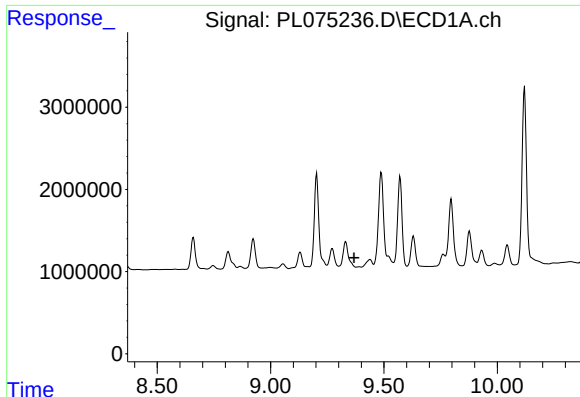
#25 Chlordane-3

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



#25 Chlordane-3

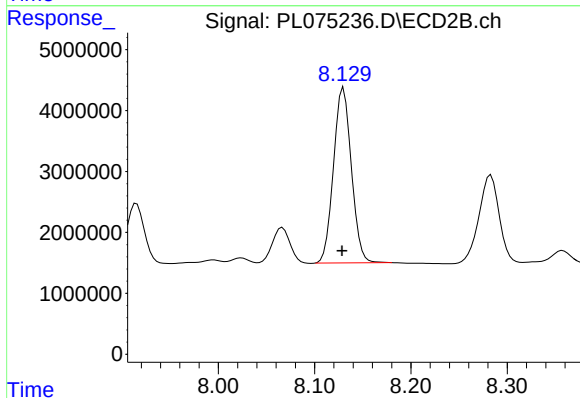
R.T.: 7.332 min
Delta R.T.: -0.016 min
Response: 2078144
Conc: 11.39 ng/ml



#27 Chlordane-5

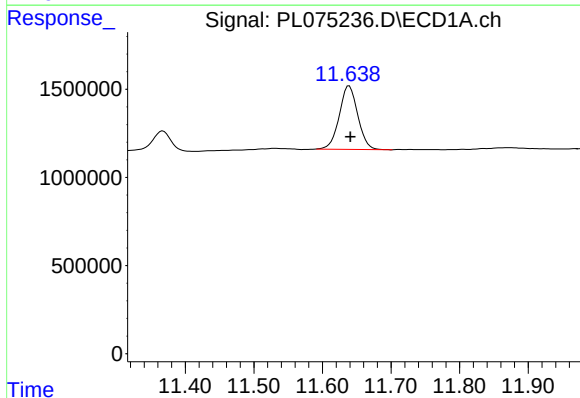
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



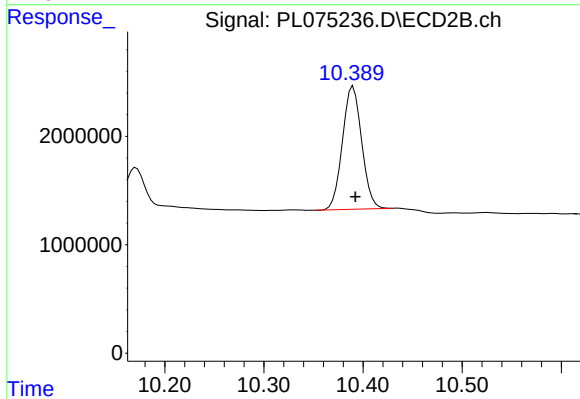
#27 Chlordane-5

R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 37181486
Conc: 721.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 6753491
Conc: 12.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.002 min
Response: 15317272
Conc: 11.16 ng/ml