

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
 Data File : PL075383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 14:03
 Operator : AR\AJ
 Sample : N2932-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:03:36 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

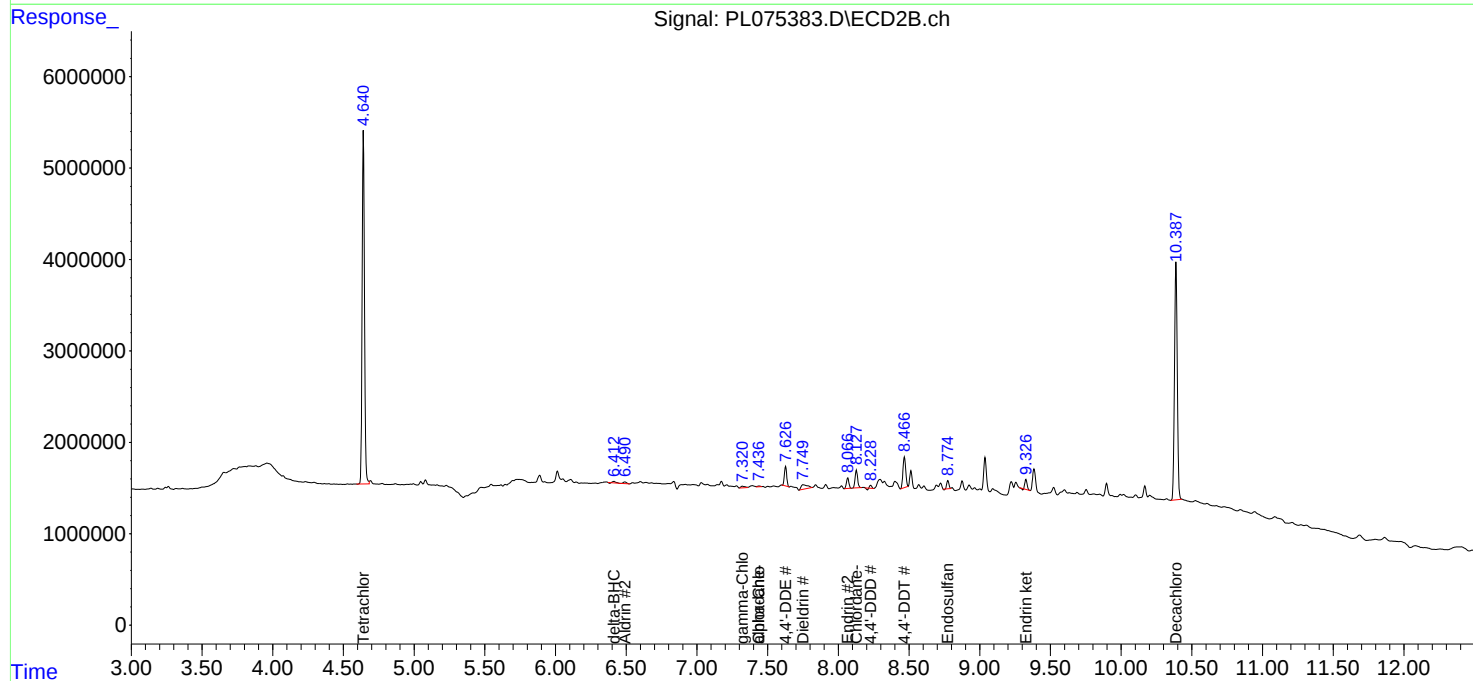
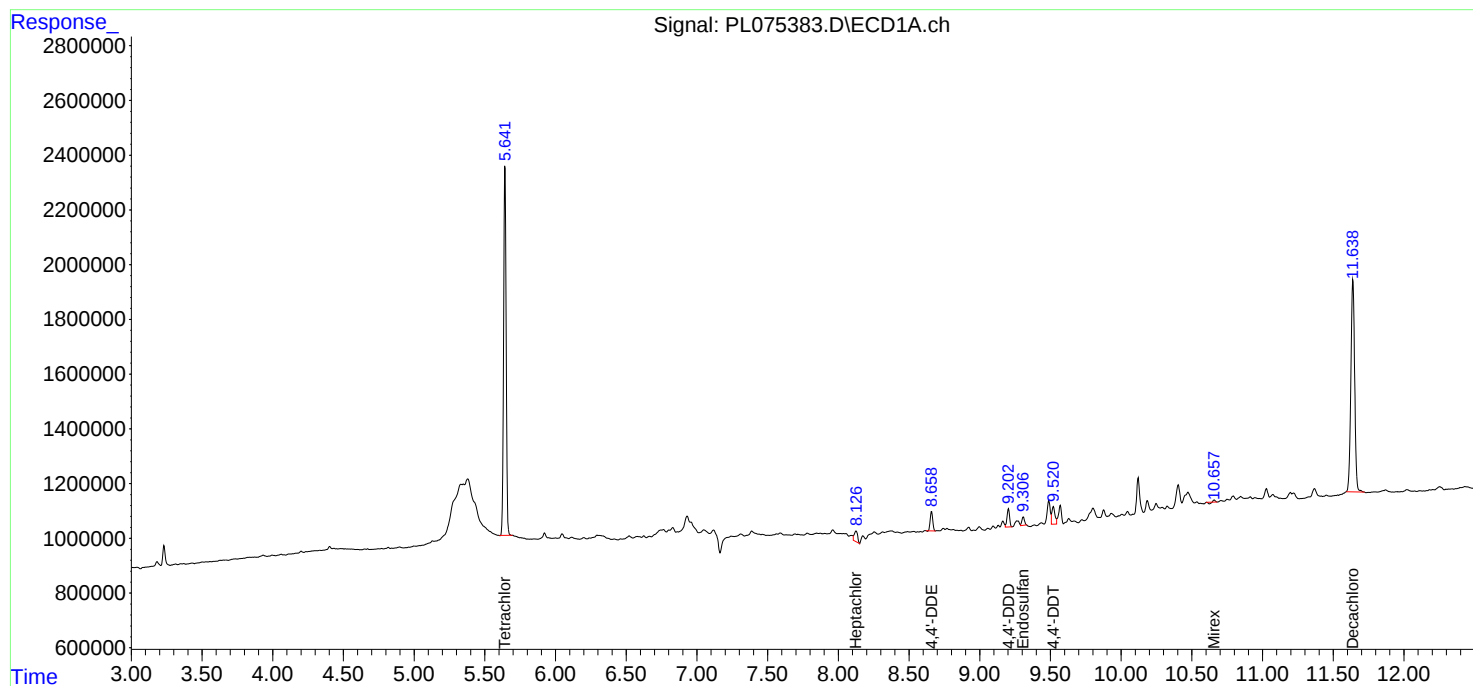
System Monitoring Compounds							
1)	SA Tetrachlo...	5.643	4.642	16699268	44455720	28.413	28.063
28)	SA Decachlor...	11.639	10.388	14483296	35103070	27.012	25.580
Target Compounds							
5)	MB Aldrin	0.000	6.491	0	312672	N.D.	0.162 #
7)	B delta-BHC	0.000	6.413	0	246525	N.D.	0.115 #
8)	B Heptachlo...	8.126	0.000	660122	0	0.967	N.D. #
10)	B gamma-Chl...	0.000	7.322f	0	346564	N.D.	0.188 #
11)	B alpha-Chl...	0.000	7.440f	0	130581	N.D.	0.071 #
12)	B 4,4'-DDE	8.660	7.628	873318	2446689	1.501	1.502
13)	MA Dieldrin	0.000	7.750	0	1563787	N.D.	0.901 #
14)	MA Endrin	0.000	8.067f	0	1429141	N.D.	0.918 #
15)	B Endosulfa...	9.308	0.000	410254	0	0.727	N.D. #
16)	A 4,4'-DDD	9.204	8.229	838679	197713	1.696	0.148 #
17)	MA 4,4'-DDT	9.521	8.468	976972	4532141	1.677	3.169 #
19)	B Endosulfa...	0.000	8.775	0	942157	N.D.	0.629 #
21)	B Endrin ke...	10.186	9.327f	-108032	1194833	N.D.	0.747
22)	Mirex	10.658	0.000	8194	0	0.017	N.D. #
26)	Chlordane-4	0.000	7.440f	0	130581	N.D.	0.691 #
27)	Chlordane-5	0.000	8.128	0	2434743	N.D.	48.792 #

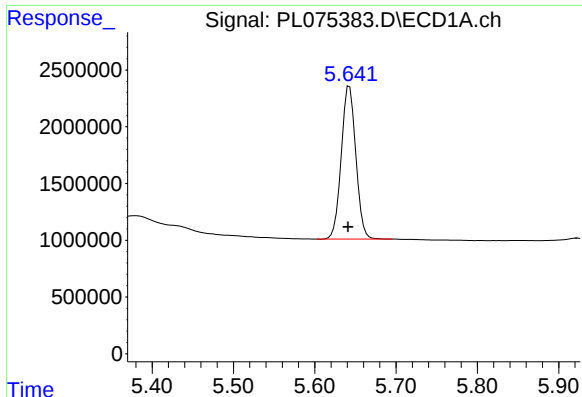
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL075383.D
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Acq On : 02 Jun 2022 14:03
Operator : AR\AJ
Sample : N2932-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:03:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 2022
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Integrator: ChemStation

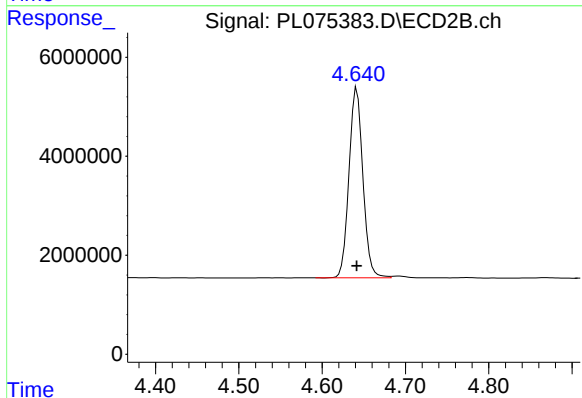
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





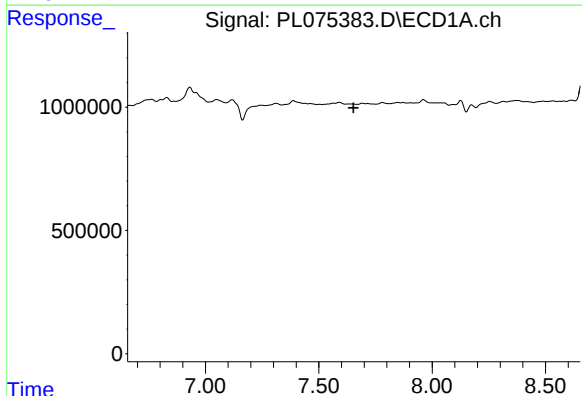
#1 Tetrachloro-m-xylene

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 16699268
Conc: 28.41 ng/ml



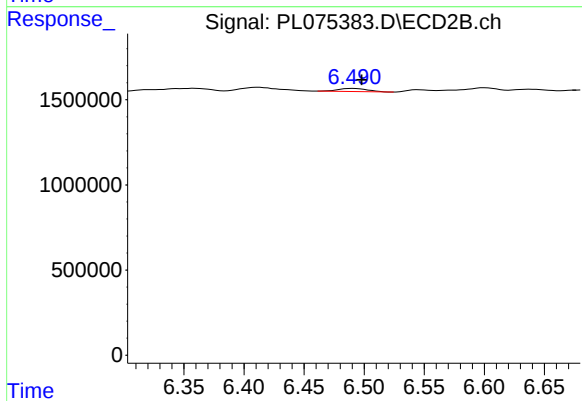
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 44455720
Conc: 28.06 ng/ml



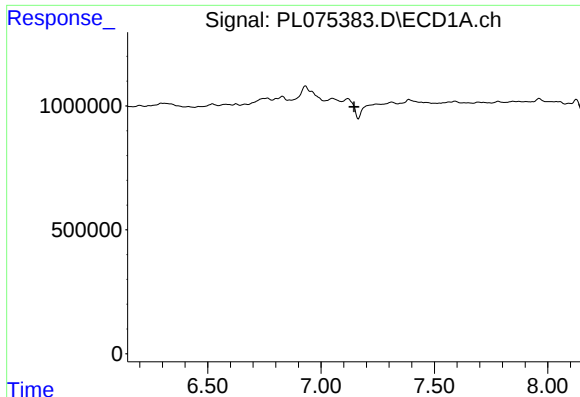
#5 Aldrin

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



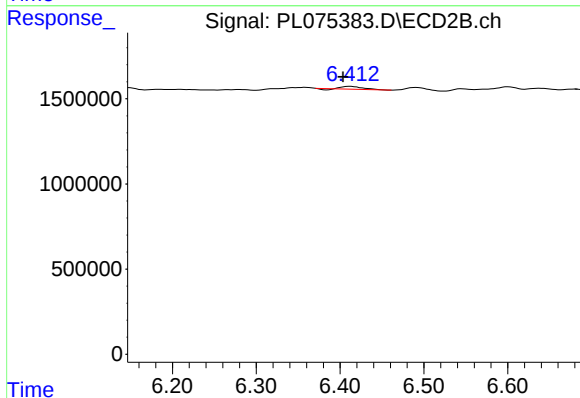
#5 Aldrin

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 312672
Conc: 0.16 ng/ml



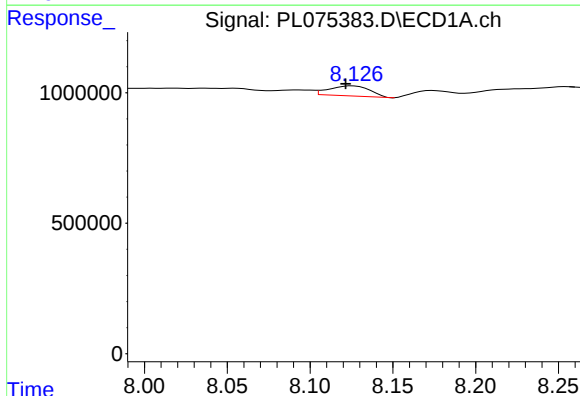
#7 delta-BHC

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



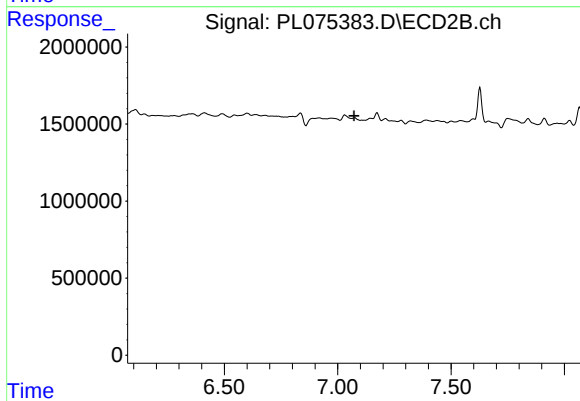
#7 delta-BHC

R.T.: 6.413 min
Delta R.T.: 0.009 min
Response: 246525
Conc: 0.11 ng/ml



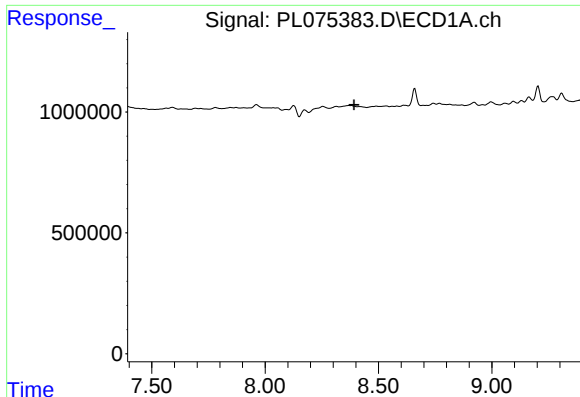
#8 Heptachlor epoxide

R.T.: 8.126 min
Delta R.T.: 0.004 min
Response: 660122
Conc: 0.97 ng/ml



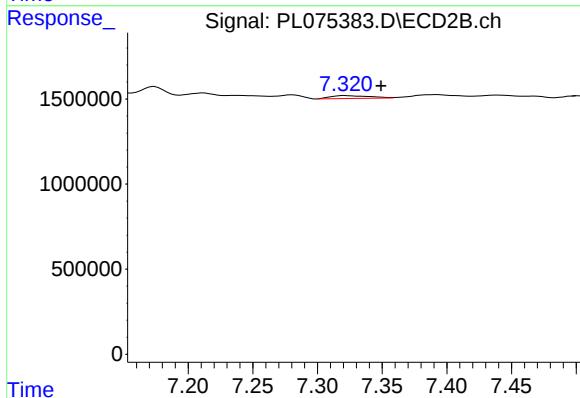
#8 Heptachlor epoxide

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



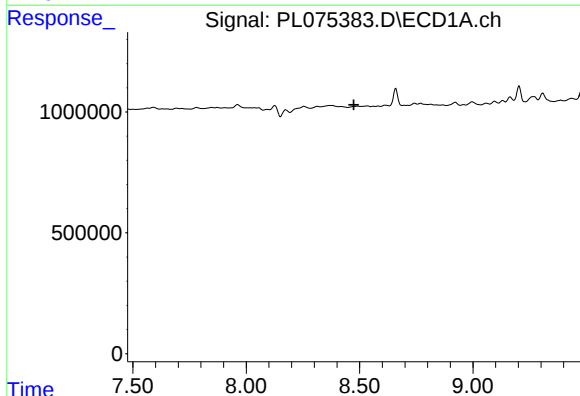
#10 gamma-Chlordane

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



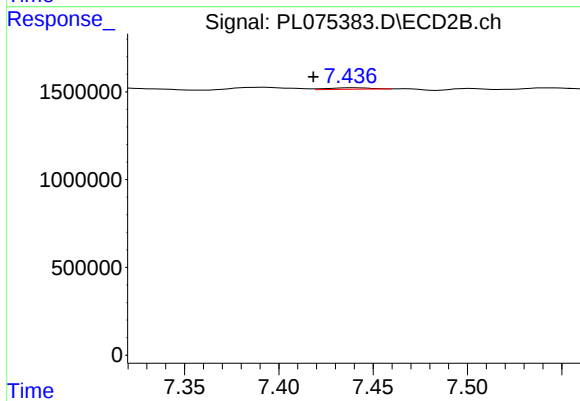
#10 gamma-Chlordane

R.T.: 7.322 min
Delta R.T.: -0.027 min
Response: 346564
Conc: 0.19 ng/ml



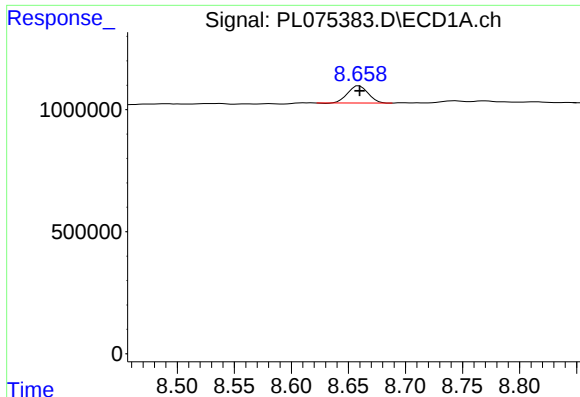
#11 alpha-Chlordane

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



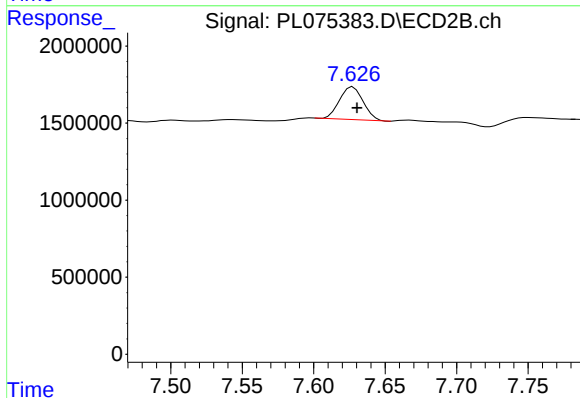
#11 alpha-Chlordane

R.T.: 7.440 min
Delta R.T.: 0.021 min
Response: 130581
Conc: 0.07 ng/ml



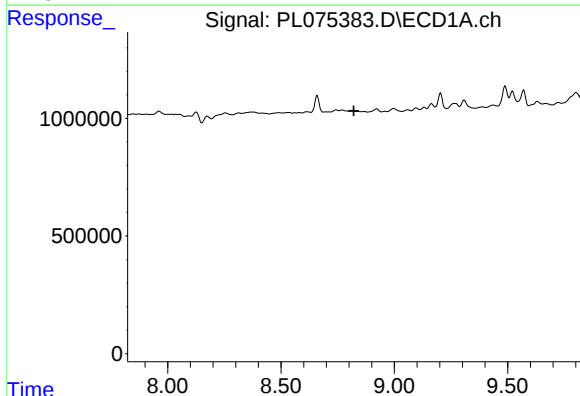
#12 4,4'-DDE

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 873318
Conc: 1.50 ng/ml



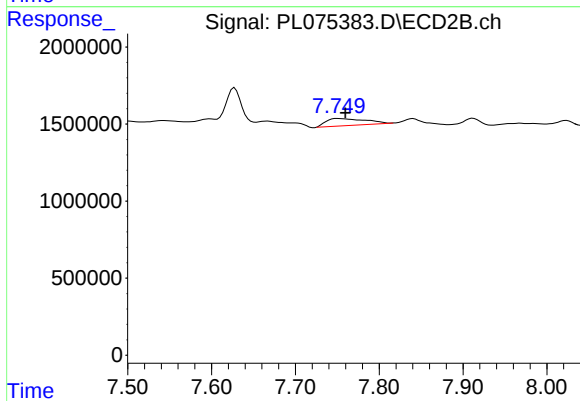
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 2446689
Conc: 1.50 ng/ml



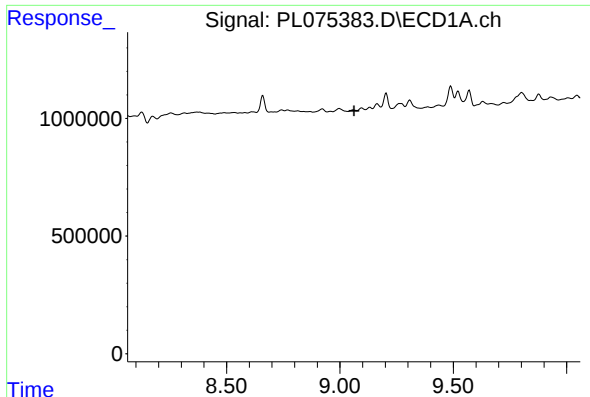
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.821 min
Response: 0
Conc: N.D.



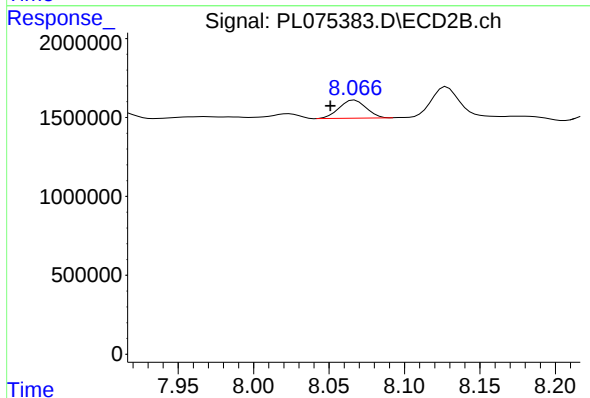
#13 Dieldrin

R.T.: 7.750 min
Delta R.T.: -0.010 min
Response: 1563787
Conc: 0.90 ng/ml



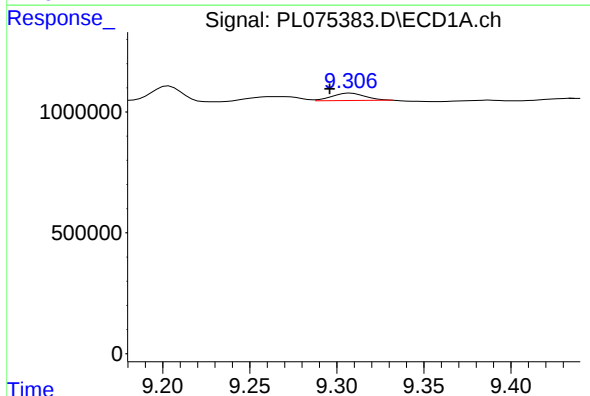
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.



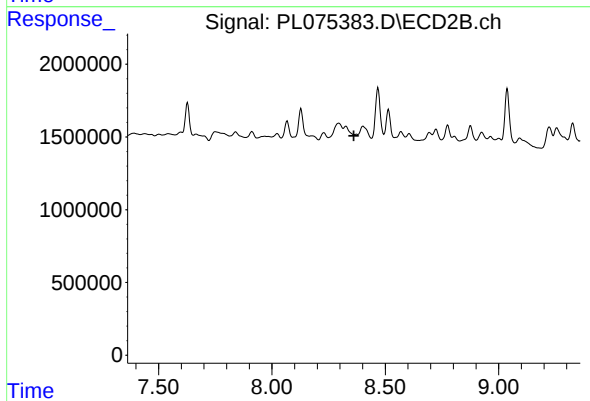
#14 Endrin

R.T.: 8.067 min
Delta R.T.: 0.016 min
Response: 1429141
Conc: 0.92 ng/ml



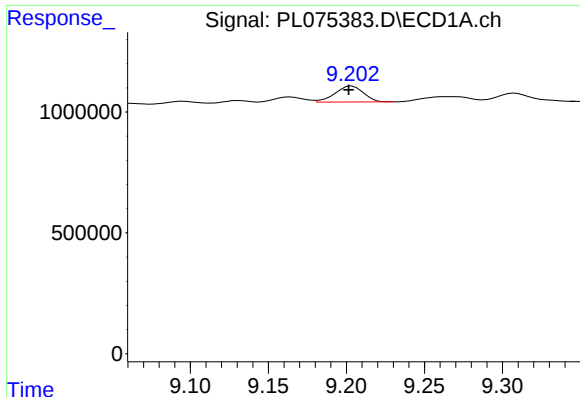
#15 Endosulfan II

R.T.: 9.308 min
Delta R.T.: 0.012 min
Response: 410254
Conc: 0.73 ng/ml



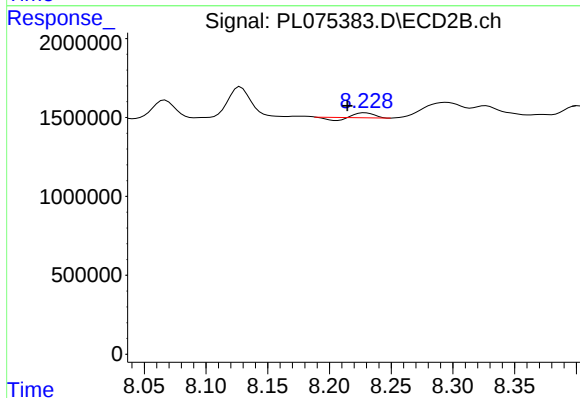
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



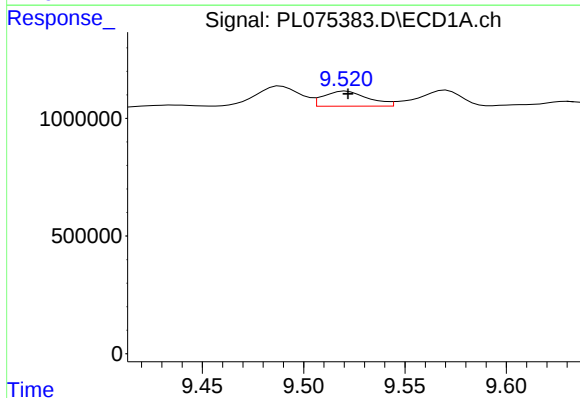
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 838679
Conc: 1.70 ng/ml



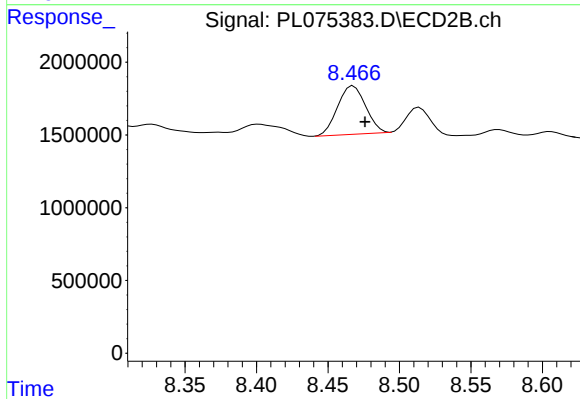
#16 4,4'-DDD

R.T.: 8.229 min
Delta R.T.: 0.014 min
Response: 197713
Conc: 0.15 ng/ml



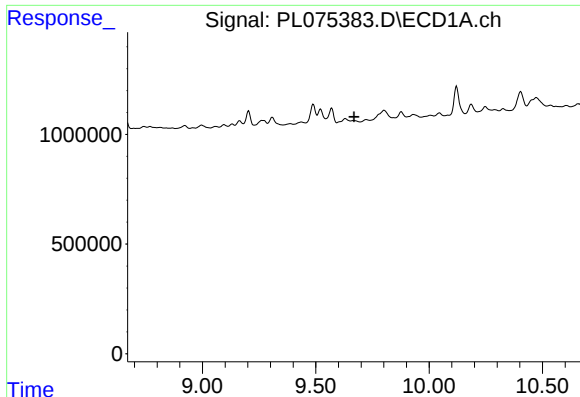
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 976972
Conc: 1.68 ng/ml



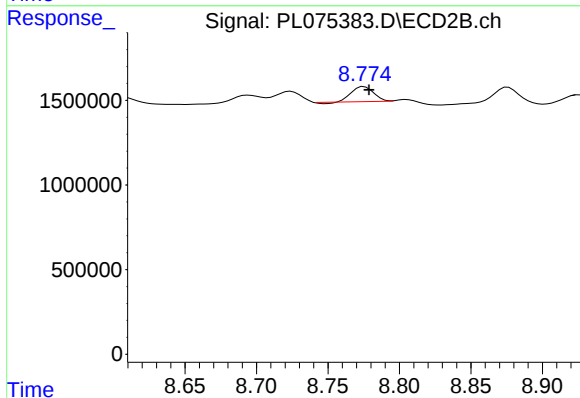
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 4532141
Conc: 3.17 ng/ml



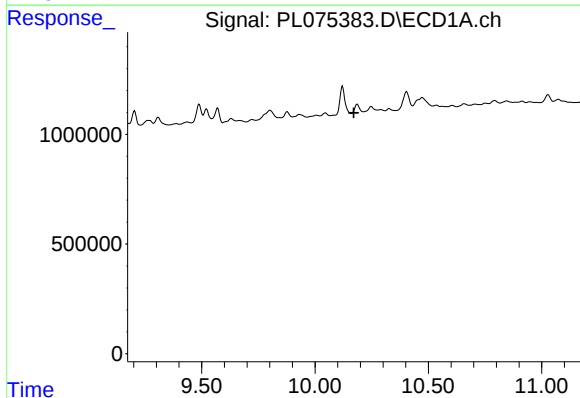
#19 Endosulfan Sulfate

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



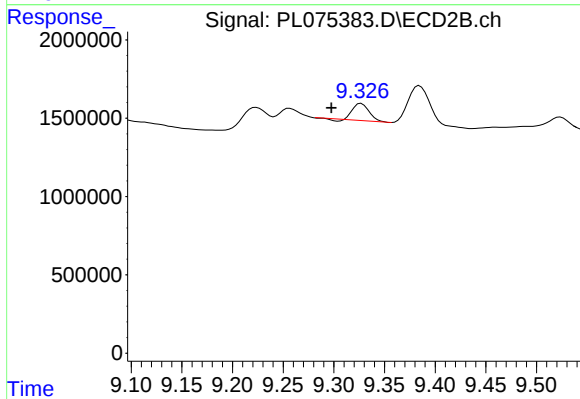
#19 Endosulfan Sulfate

R.T.: 8.775 min
Delta R.T.: -0.003 min
Response: 942157
Conc: 0.63 ng/ml



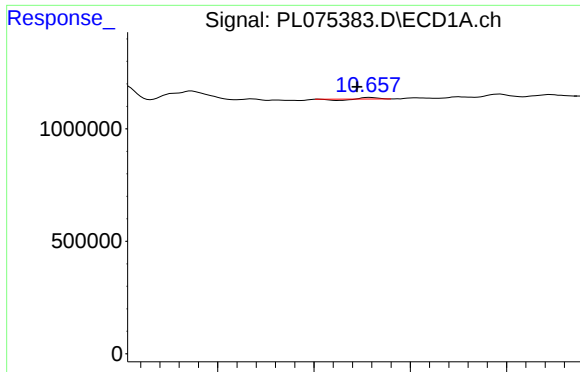
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.015 min
Response: -108032
Conc: N.D.



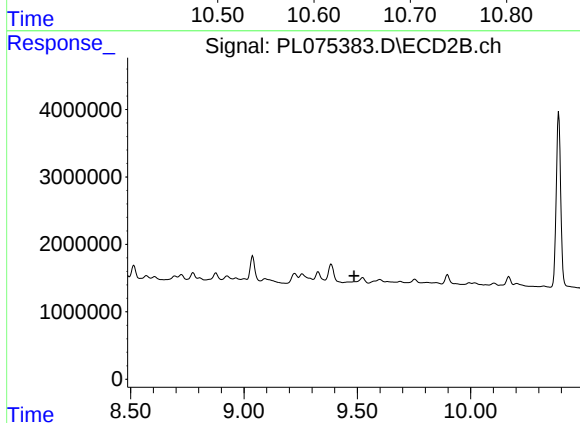
#21 Endrin ketone

R.T.: 9.327 min
Delta R.T.: 0.029 min
Response: 1194833
Conc: 0.75 ng/ml



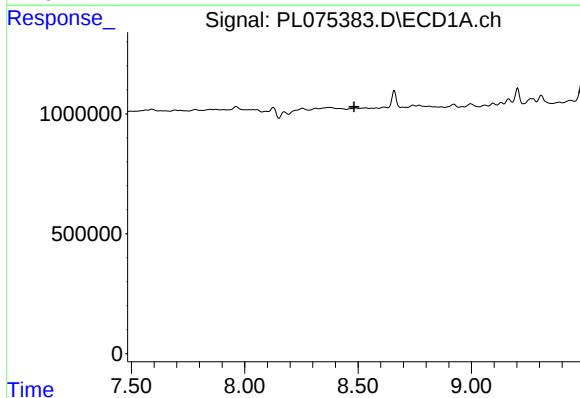
#22 Mirex

R.T.: 10.658 min
Delta R.T.: 0.013 min
Response: 8194
Conc: 0.02 ng/ml



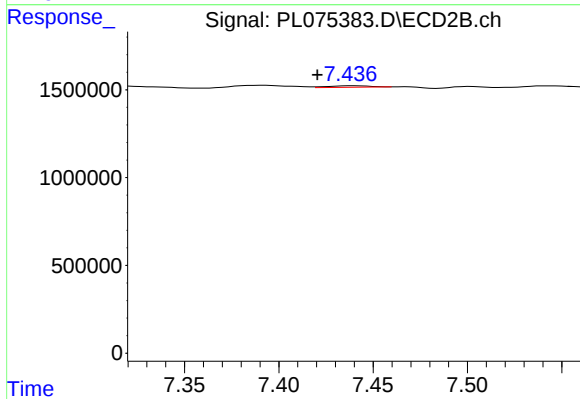
#22 Mirex

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



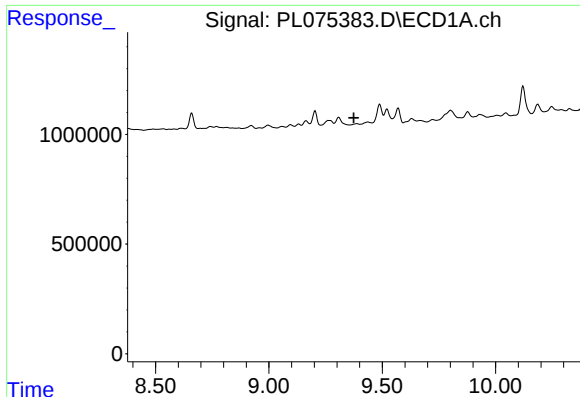
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



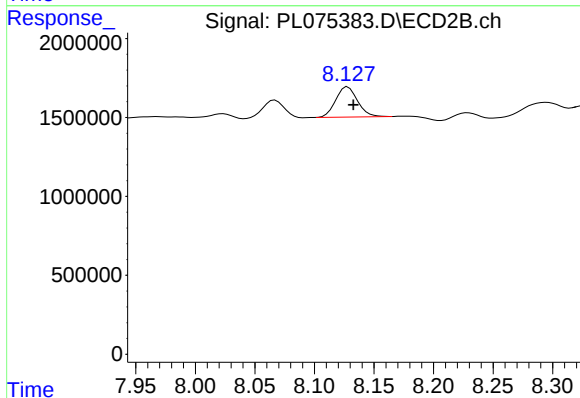
#26 Chlordane-4

R.T.: 7.440 min
Delta R.T.: 0.019 min
Response: 130581
Conc: 0.69 ng/ml



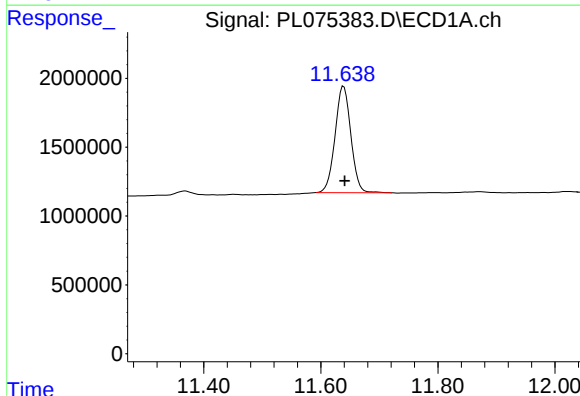
#27 Chlordane-5

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



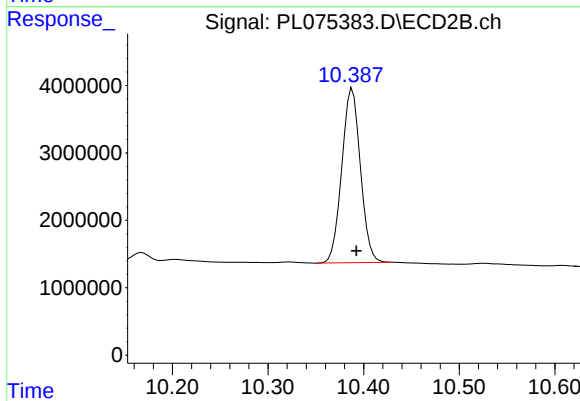
#27 Chlordane-5

R.T.: 8.128 min
Delta R.T.: -0.005 min
Response: 2434743
Conc: 48.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 14483296
Conc: 27.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: -0.004 min
Response: 35103070
Conc: 25.58 ng/ml