

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 11:58
 Operator : AR\AJ
 Sample : N2987-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:53:02 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	4.641	6361600	17683517	10.824	11.163
28)	SA Decachlor...	11.640	10.386	7063166	17258985	13.173	12.577
Target Compounds							
7)	B delta-BHC	0.000	6.411	0	307382	N.D.	0.143 #
9)	A Endosulfan I	0.000	7.446f	0	379728	N.D.	0.225 #
10)	B gamma-Chl...	0.000	7.329f	0	936493	N.D.	0.509 #
11)	B alpha-Chl...	8.478	7.446f	150722	379728	0.222	0.208
12)	B 4,4'-DDE	8.666	7.624	428923	486433	0.737	0.299 #
13)	MA Dieldrin	8.813	7.764	766442	131632	1.209	0.076 #
14)	MA Endrin	9.056	8.063	203351	2519136	0.383	1.618 #
15)	B Endosulfa...	9.273f	8.354	378233	358136	0.670	0.227 #
16)	A 4,4'-DDD	9.204	0.000	3070054	0	6.208	N.D. #
17)	MA 4,4'-DDT	9.519	8.463	326748	5463014	0.561	3.820 #
19)	B Endosulfa...	0.000	8.775	0	3903849	N.D.	2.608 #
25)	Chlordane-3	0.000	7.329f	0	936493	N.D.	5.306 #
26)	Chlordane-4	8.478	7.446f	150722	379728	1.328	2.010 #
27)	Chlordane-5	0.000	8.127	0	8145865	N.D.	163.241 #

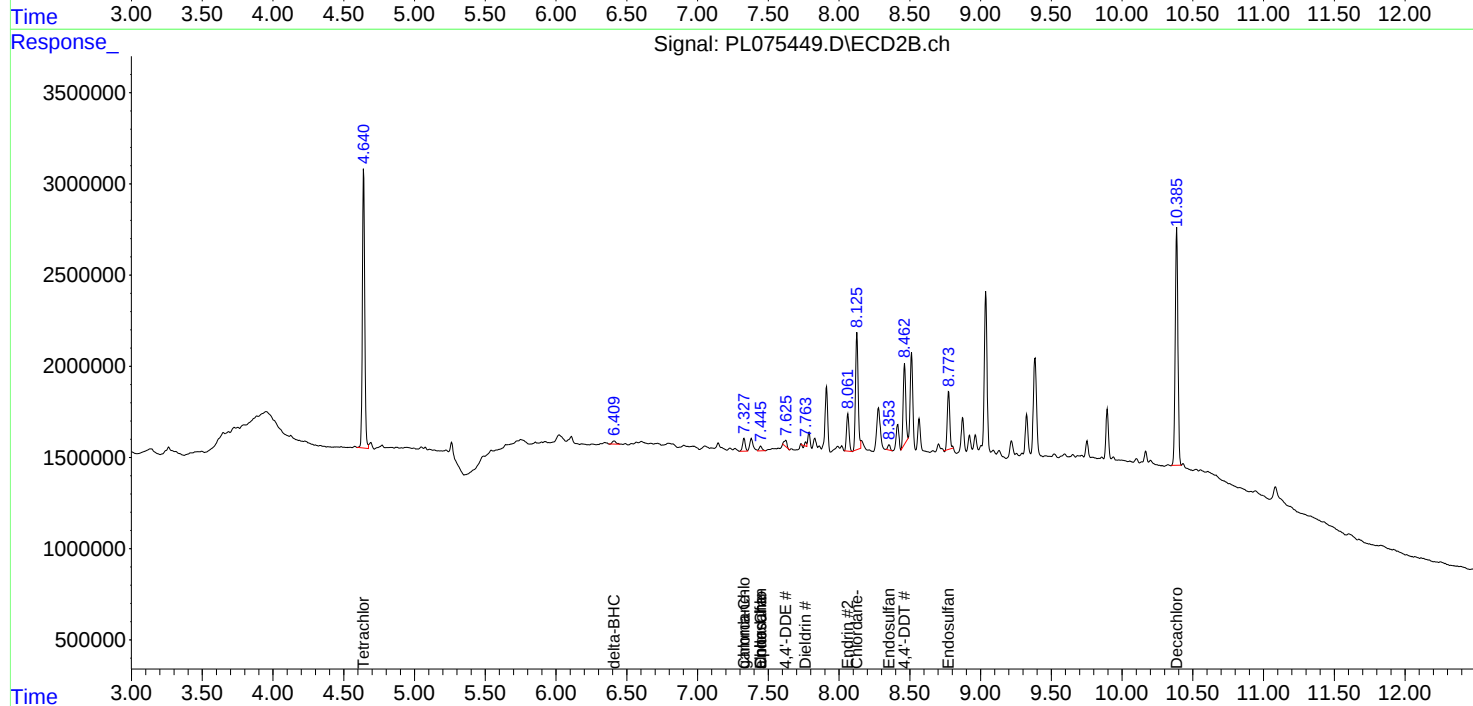
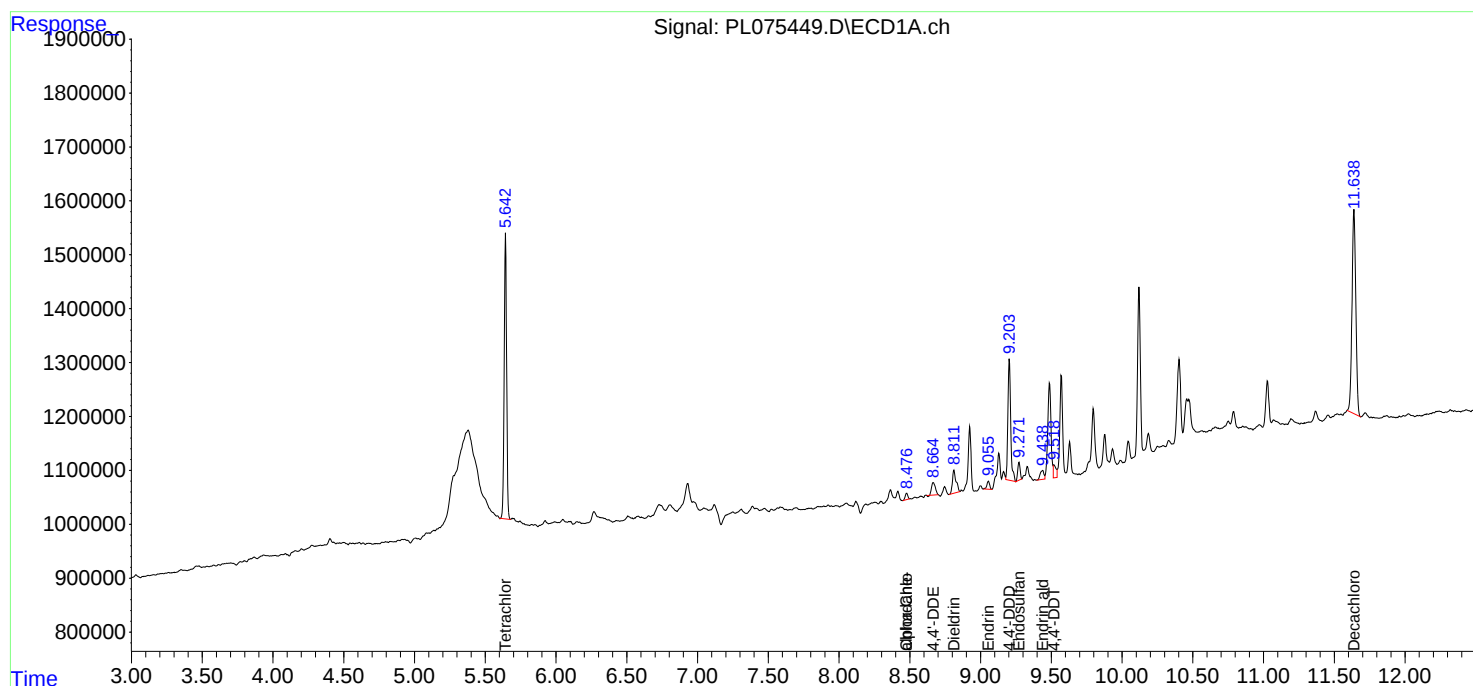
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

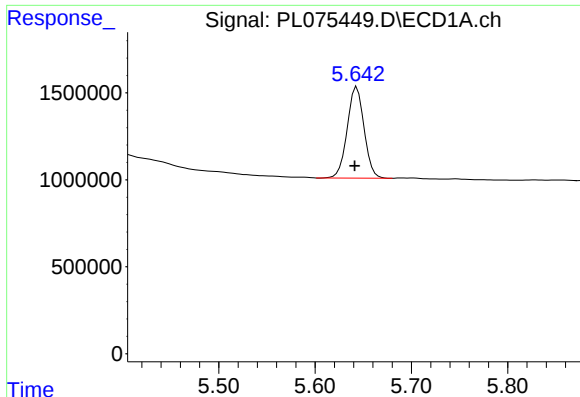
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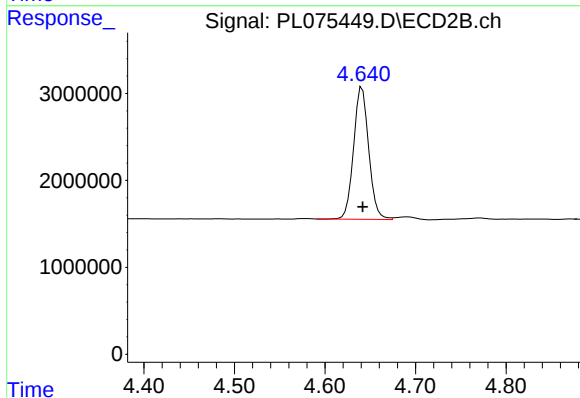




#1 Tetrachloro-m-xylene

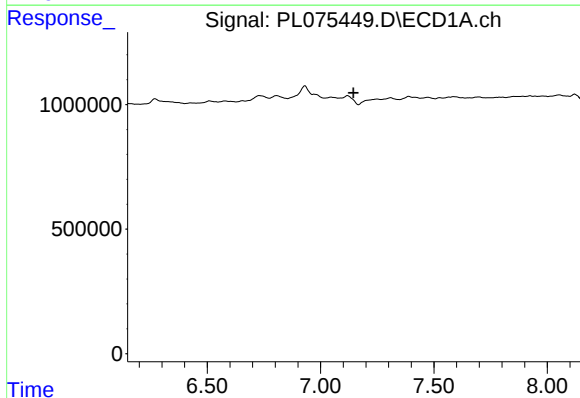
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 6361600
Conc: 10.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



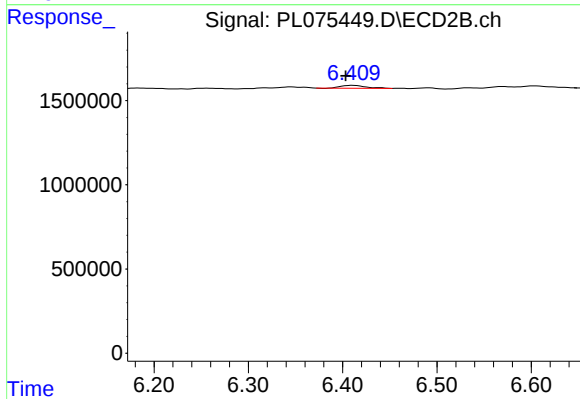
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 17683517
Conc: 11.16 ng/ml



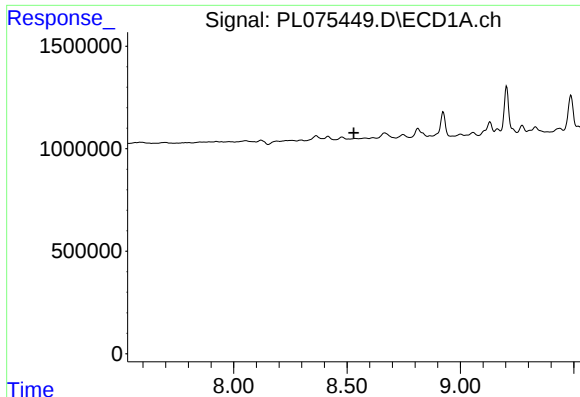
#7 delta-BHC

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



#7 delta-BHC

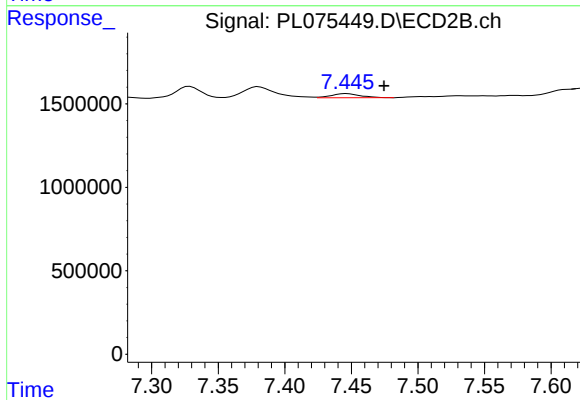
R.T.: 6.411 min
Delta R.T.: 0.007 min
Response: 307382
Conc: 0.14 ng/ml



#9 Endosulfan I

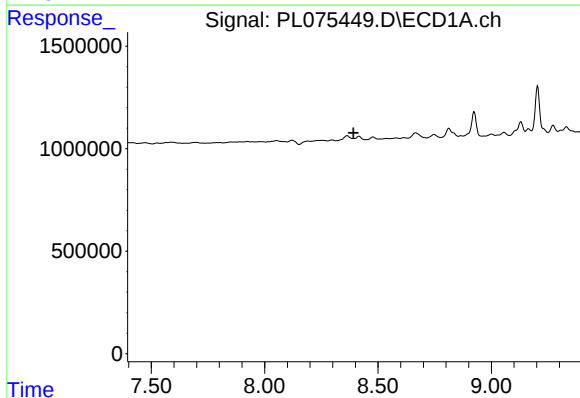
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



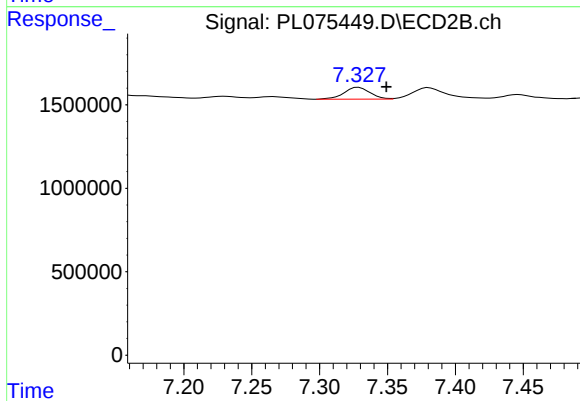
#9 Endosulfan I

R.T.: 7.446 min
Delta R.T.: -0.028 min
Response: 379728
Conc: 0.22 ng/ml



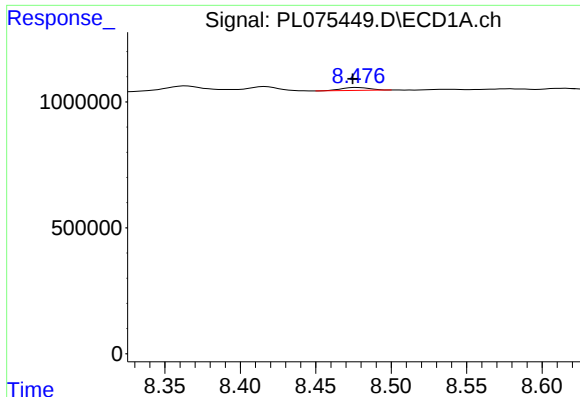
#10 gamma-Chlordane

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



#10 gamma-Chlordane

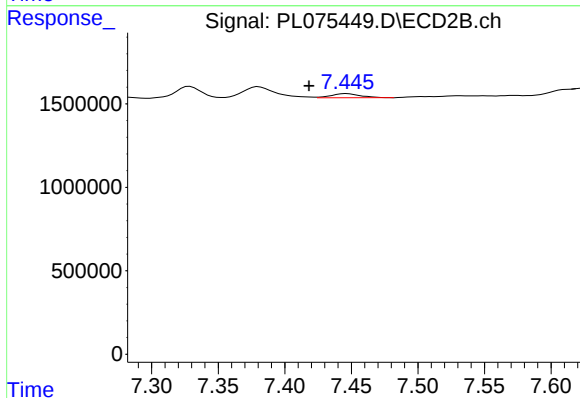
R.T.: 7.329 min
Delta R.T.: -0.020 min
Response: 936493
Conc: 0.51 ng/ml



#11 alpha-Chlordane

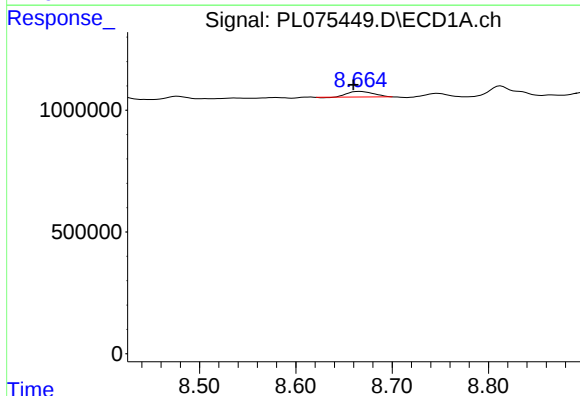
R.T.: 8.478 min
Delta R.T.: 0.003 min
Response: 150722
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



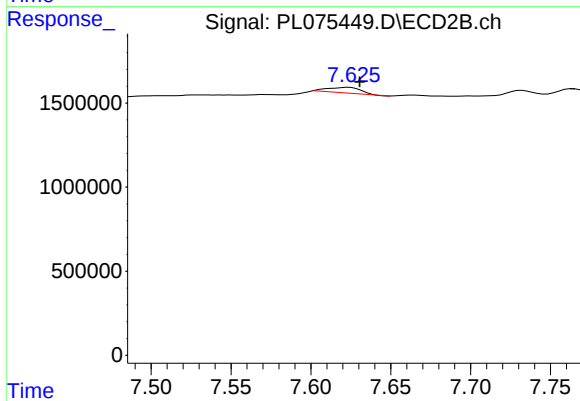
#11 alpha-Chlordane

R.T.: 7.446 min
Delta R.T.: 0.028 min
Response: 379728
Conc: 0.21 ng/ml



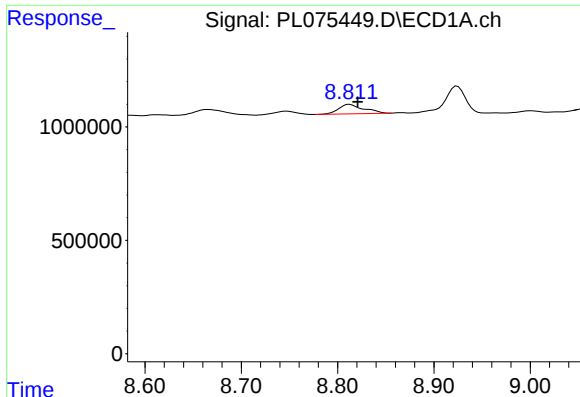
#12 4,4'-DDE

R.T.: 8.666 min
Delta R.T.: 0.006 min
Response: 428923
Conc: 0.74 ng/ml



#12 4,4'-DDE

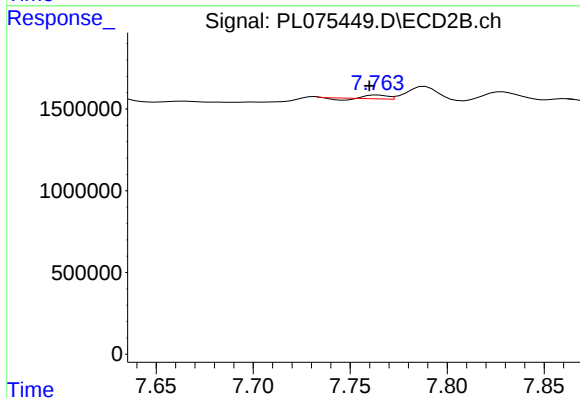
R.T.: 7.624 min
Delta R.T.: -0.006 min
Response: 486433
Conc: 0.30 ng/ml



#13 Dieldrin

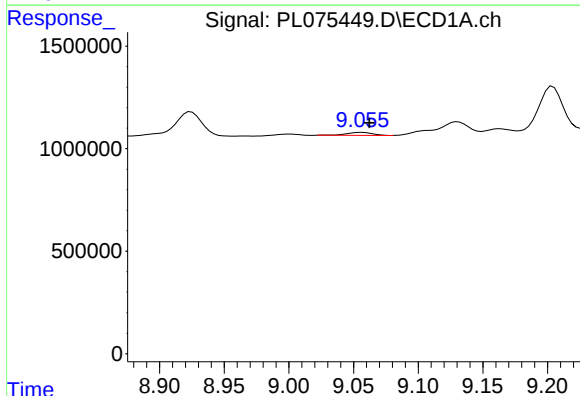
R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 766442
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



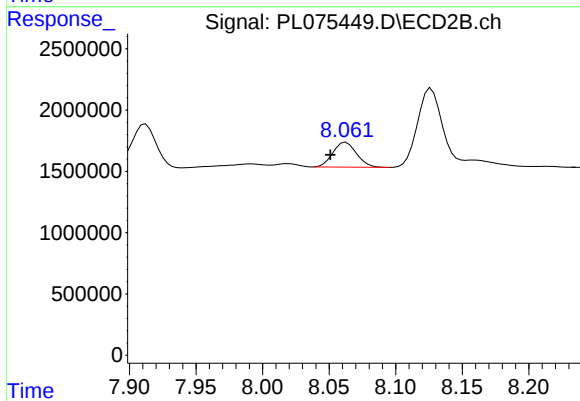
#13 Dieldrin

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 131632
Conc: 0.08 ng/ml



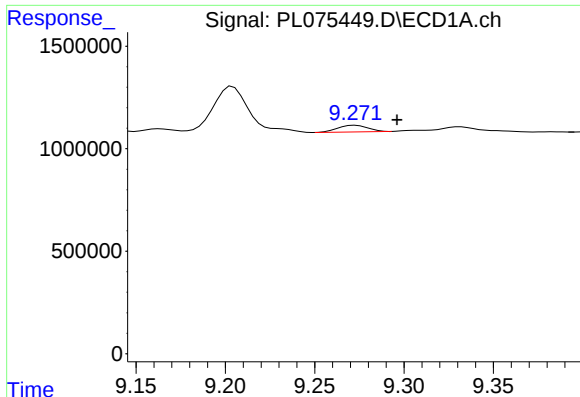
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.006 min
Response: 203351
Conc: 0.38 ng/ml



#14 Endrin

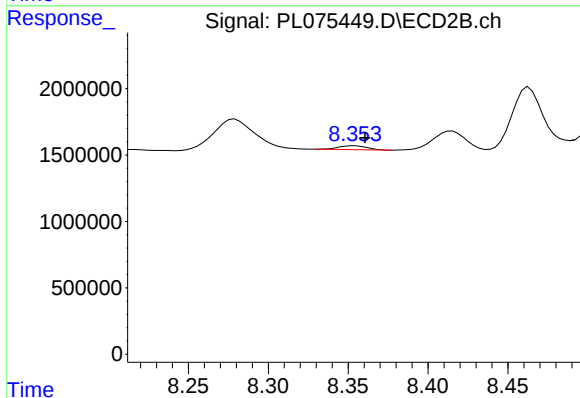
R.T.: 8.063 min
Delta R.T.: 0.012 min
Response: 2519136
Conc: 1.62 ng/ml



#15 Endosulfan II

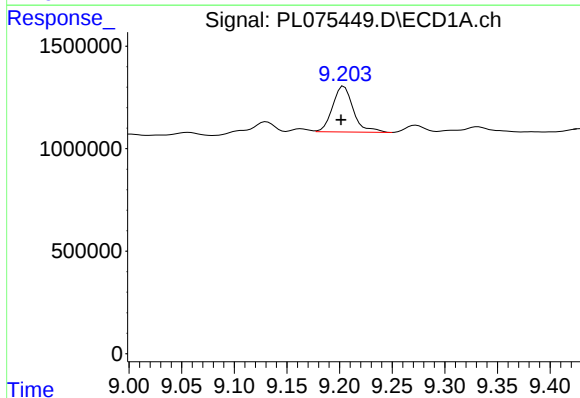
R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 378233
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



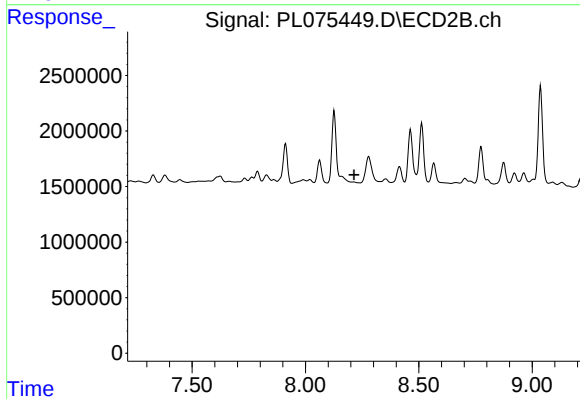
#15 Endosulfan II

R.T.: 8.354 min
Delta R.T.: -0.006 min
Response: 358136
Conc: 0.23 ng/ml



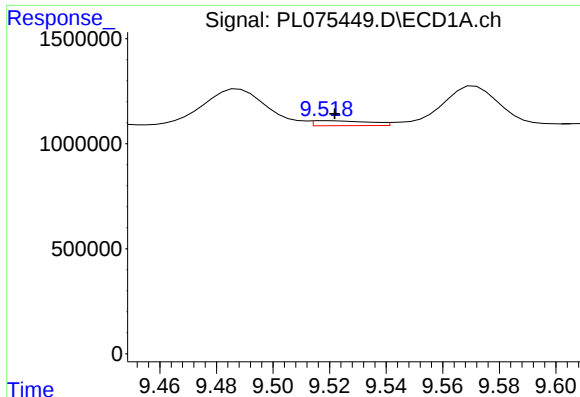
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 3070054
Conc: 6.21 ng/ml



#16 4,4'-DDD

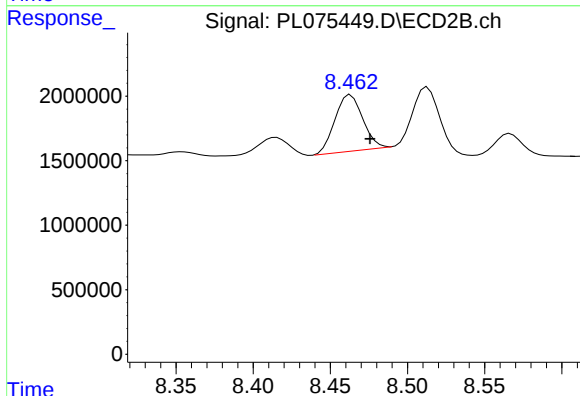
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

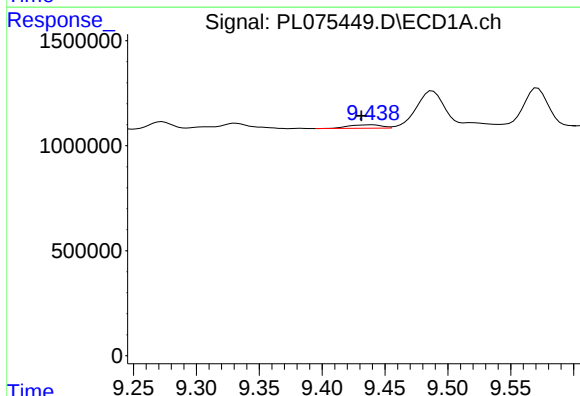
R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 326748
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



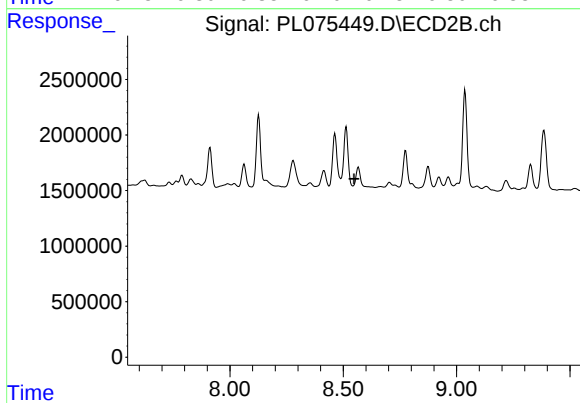
#17 4,4'-DDT

R.T.: 8.463 min
Delta R.T.: -0.013 min
Response: 5463014
Conc: 3.82 ng/ml



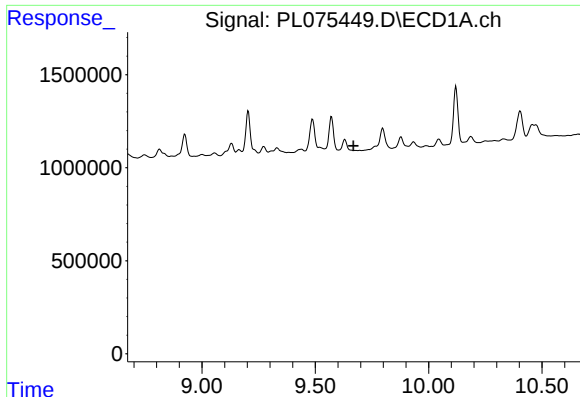
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.008 min
Response: 302009
Conc: 0.69 ng/ml



#18 Endrin aldehyde

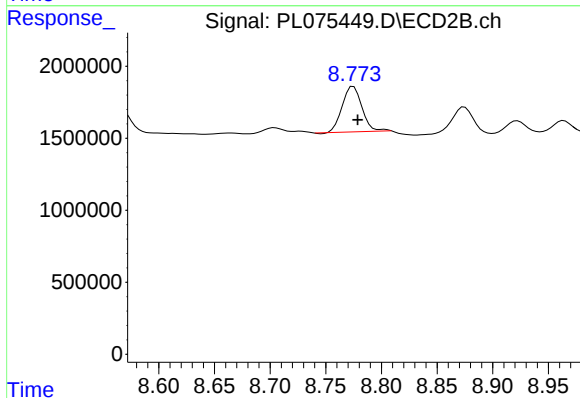
R.T.: 8.567 min
Delta R.T.: 0.018 min
Response: -1490491
Conc: N.D.



#19 Endosulfan Sulfate

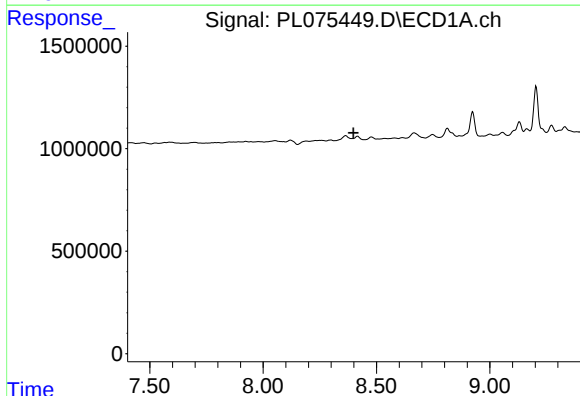
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



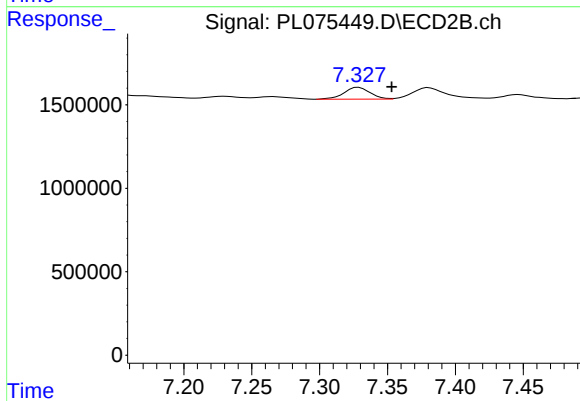
#19 Endosulfan Sulfate

R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 3903849
Conc: 2.61 ng/ml



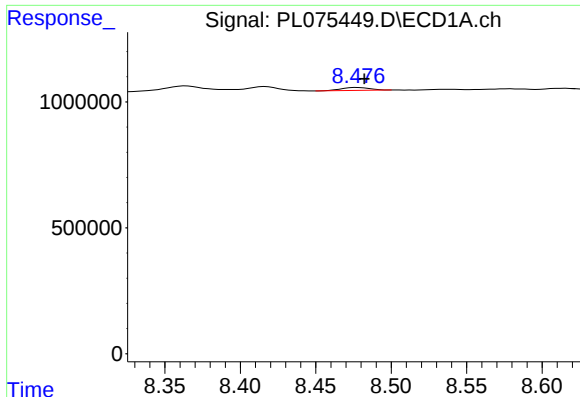
#25 Chlordane-3

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



#25 Chlordane-3

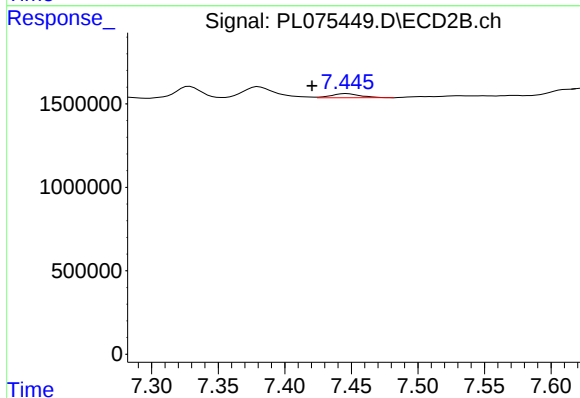
R.T.: 7.329 min
Delta R.T.: -0.024 min
Response: 936493
Conc: 5.31 ng/ml



#26 Chlordane-4

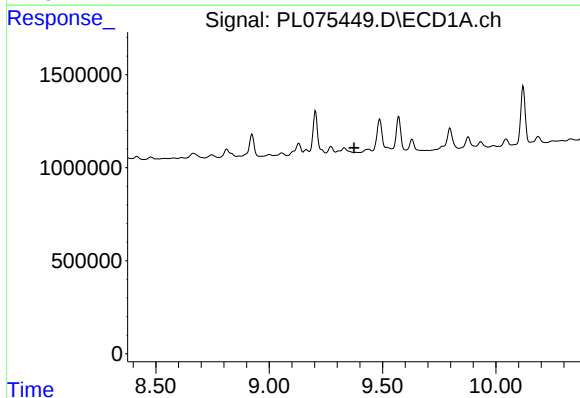
R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 150722
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



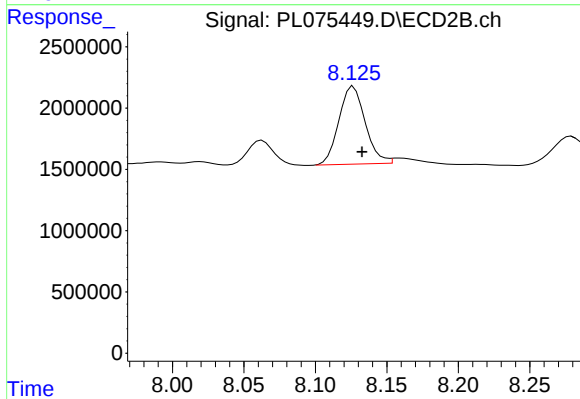
#26 Chlordane-4

R.T.: 7.446 min
Delta R.T.: 0.026 min
Response: 379728
Conc: 2.01 ng/ml



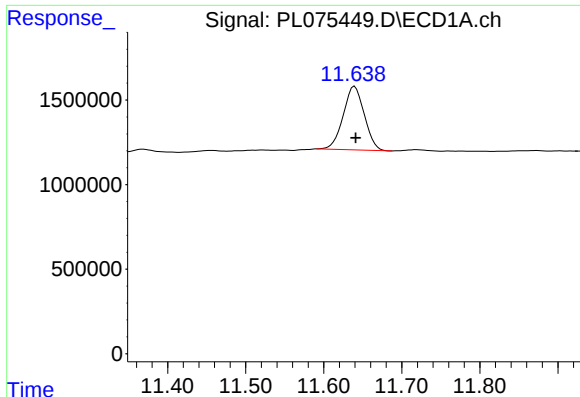
#27 Chlordane-5

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



#27 Chlordane-5

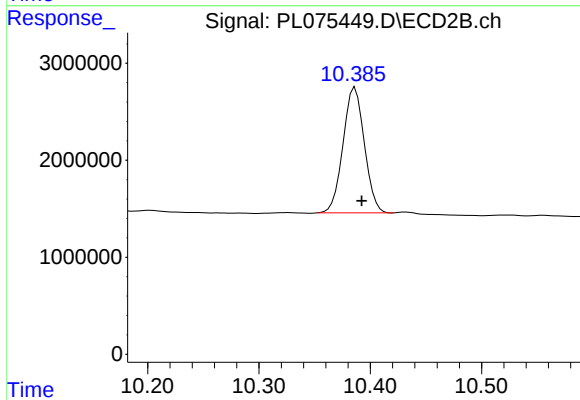
R.T.: 8.127 min
Delta R.T.: -0.006 min
Response: 8145865
Conc: 163.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: -0.001 min
Response: 7063166
Conc: 13.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.006 min
Response: 17258985
Conc: 12.58 ng/ml