

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062222\
 Data File : PL075901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 16:29
 Operator : AR\AJ
 Sample : N3427-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 00:16:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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	4.635	9031305	22297932	13.382	13.287
28)	SA Decachlor...	11.635	10.377	8079559	17035335	13.197	12.091
Target Compounds							
7)	B delta-BHC	0.000	6.399	0	533496	N.D.	0.249 #
9)	A Endosulfan I	0.000	7.488f	0	449882	N.D.	0.269 #
10)	B gamma-Chl...	8.388	7.335	644992	716445	0.831	0.391 #
11)	B alpha-Chl...	8.472	7.403	584701	1322914	0.767	0.725
12)	B 4,4'-DDE	8.653	7.618	273240	827857	0.413	0.518 #
14)	MA Endrin	0.000	8.056	0	189606	N.D.	0.139 #
15)	B Endosulfa...	9.302	0.000	267807	0	0.430	N.D. #
17)	MA 4,4'-DDT	9.518	8.457	185713	412909	0.290	0.294
21)	B Endrin ke...	10.184f	9.319f	712428	89722	1.013	0.056 #
22)	Mirex	10.661f	0.000	157686	0	0.280	N.D. #
23)	Chlordane-1	0.000	5.953	0	635713	N.D.	11.565 #
25)	Chlordane-3	8.388	7.335	644992	716445	6.247	4.166 #
26)	Chlordane-4	8.472	7.403	584701	1322914	4.616	7.187 #
27)	Chlordane-5	0.000	8.117	0	112735	N.D.	2.375 #

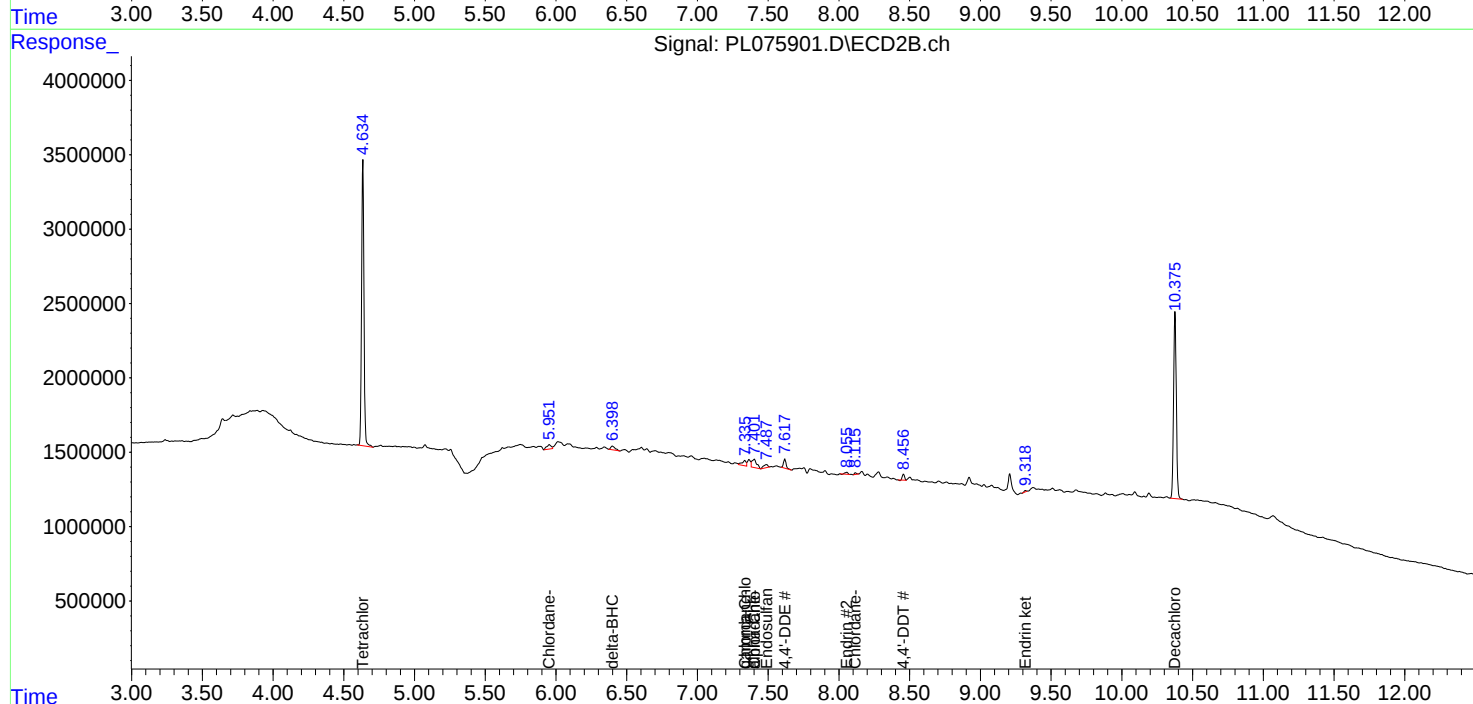
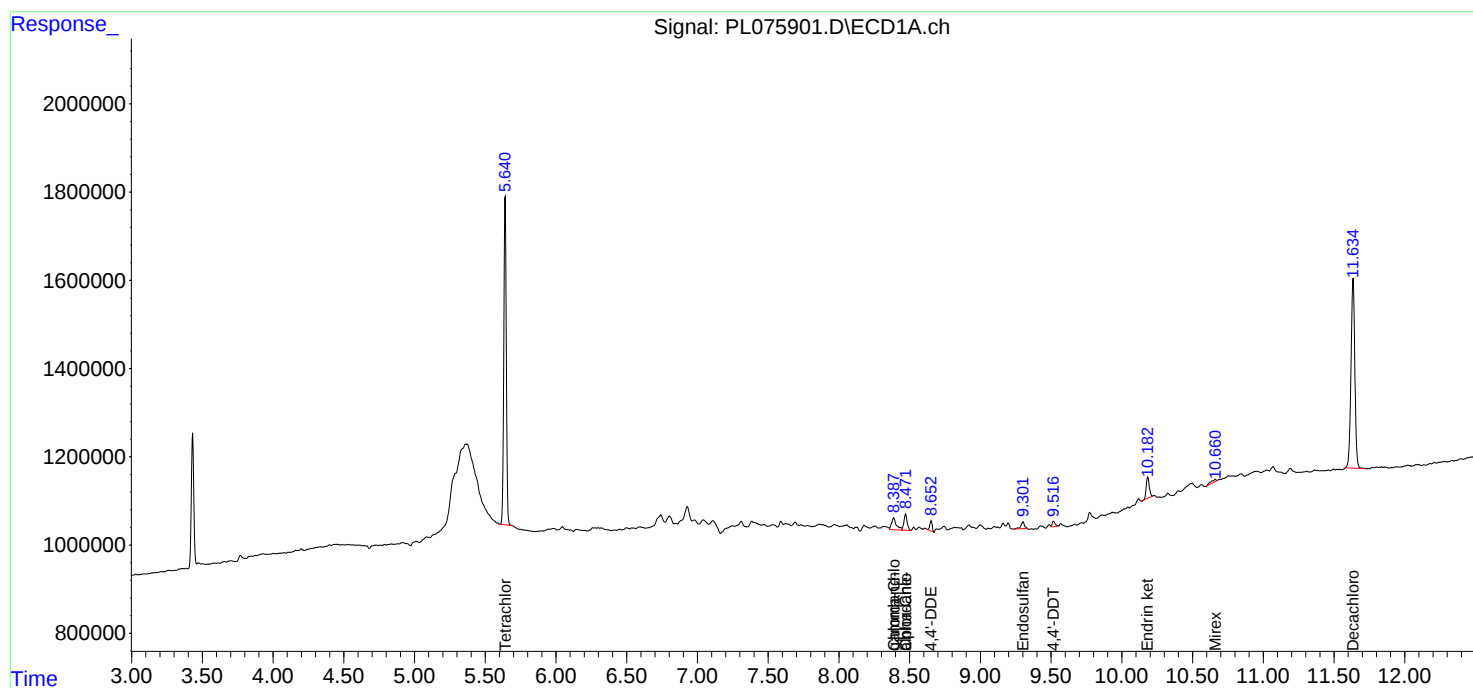
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

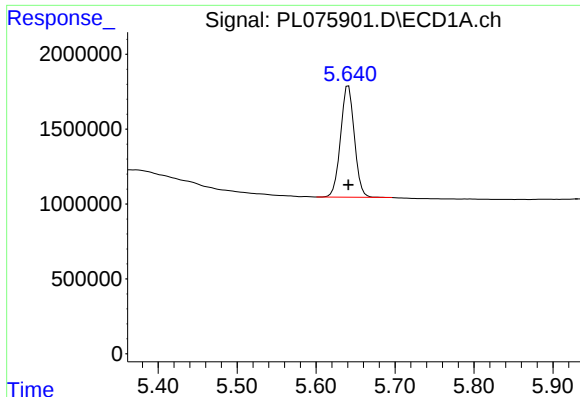
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Quant Time: Jun 23 00:16:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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

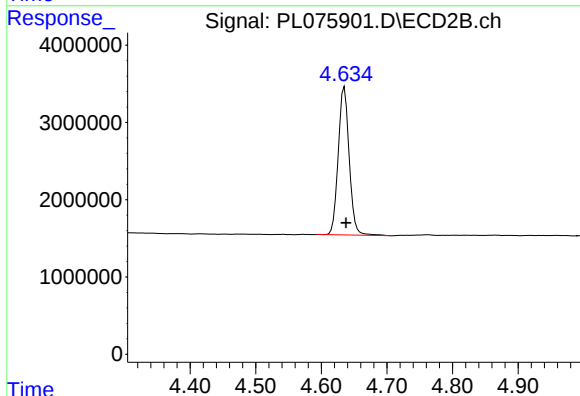




#1 Tetrachloro-m-xylene

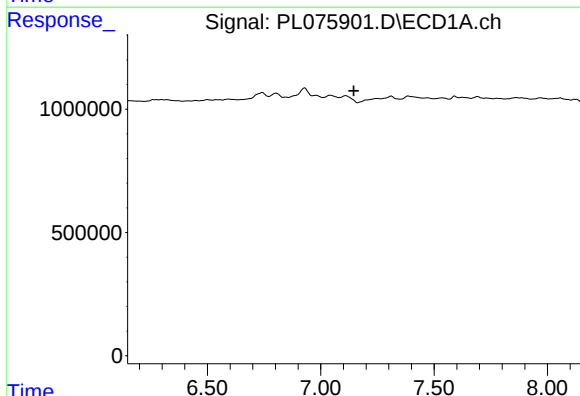
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 9031305
Conc: 13.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



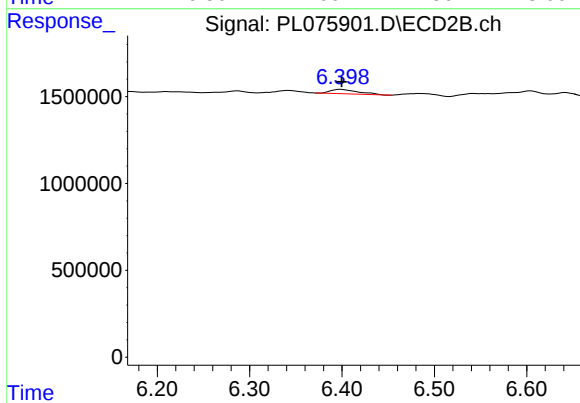
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.003 min
Response: 22297932
Conc: 13.29 ng/ml



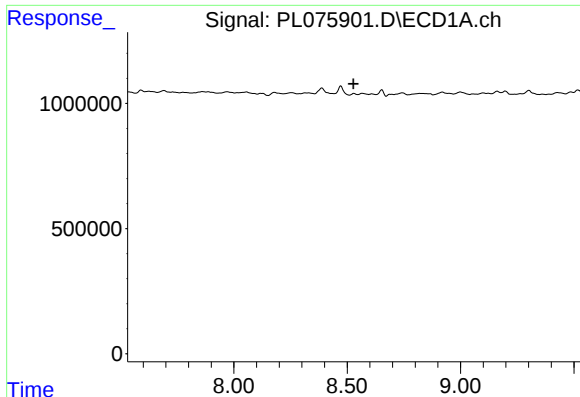
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

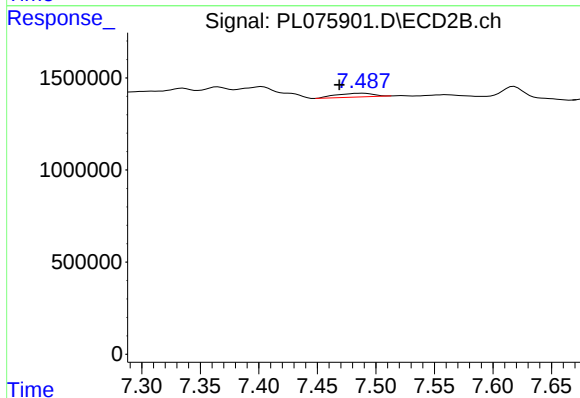
R.T.: 6.399 min
Delta R.T.: -0.001 min
Response: 533496
Conc: 0.25 ng/ml



#9 Endosulfan I

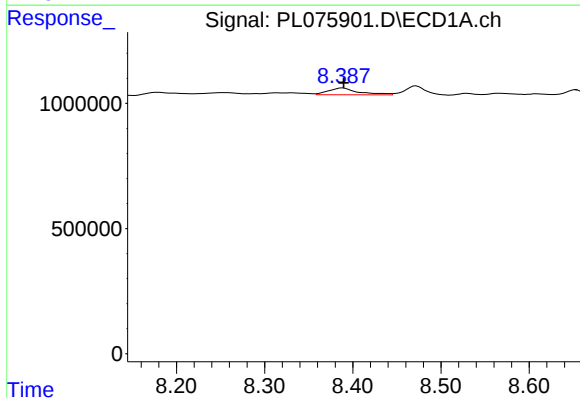
R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



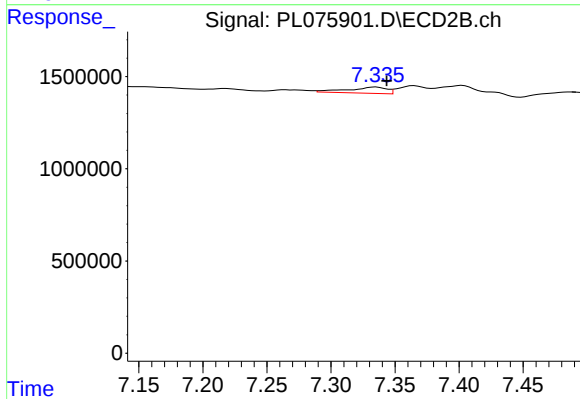
#9 Endosulfan I

R.T.: 7.488 min
Delta R.T.: 0.020 min
Response: 449882
Conc: 0.27 ng/ml



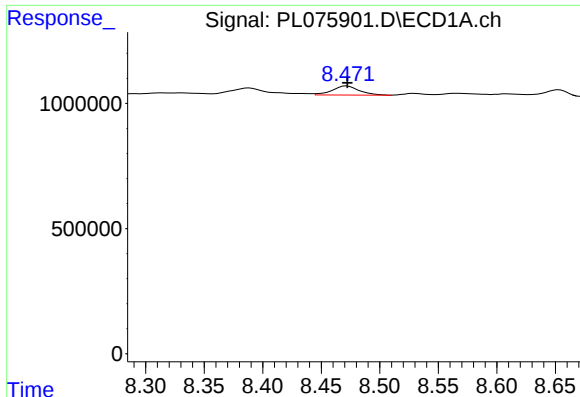
#10 gamma-Chlordane

R.T.: 8.388 min
Delta R.T.: -0.002 min
Response: 644992
Conc: 0.83 ng/ml



#10 gamma-Chlordane

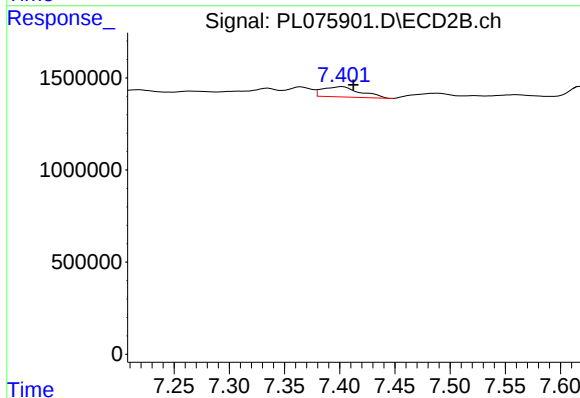
R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 716445
Conc: 0.39 ng/ml



#11 alpha-Chlordane

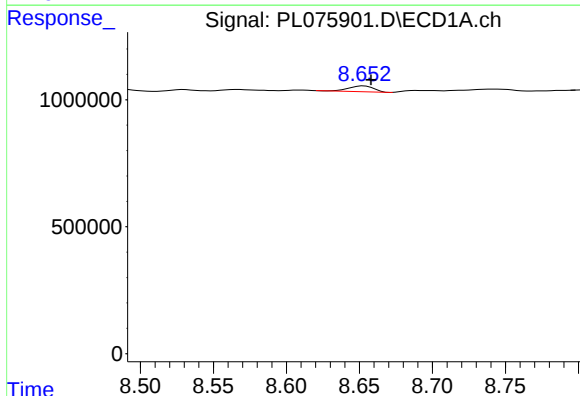
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 584701
Conc: 0.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



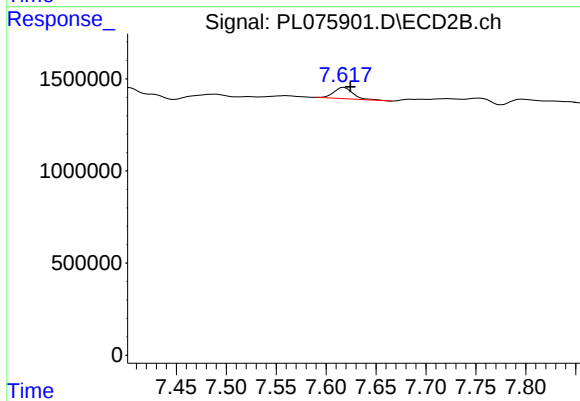
#11 alpha-Chlordane

R.T.: 7.403 min
Delta R.T.: -0.010 min
Response: 1322914
Conc: 0.72 ng/ml



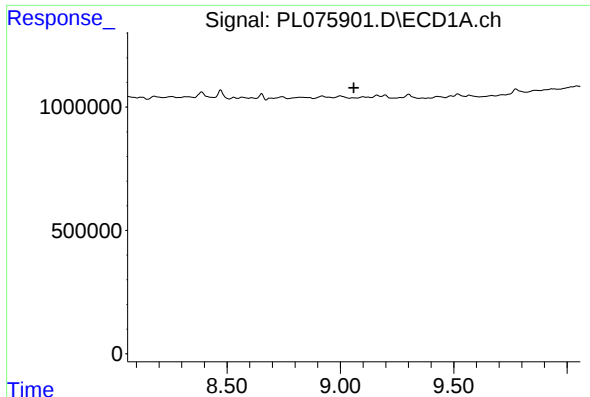
#12 4,4'-DDE

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 273240
Conc: 0.41 ng/ml



#12 4,4'-DDE

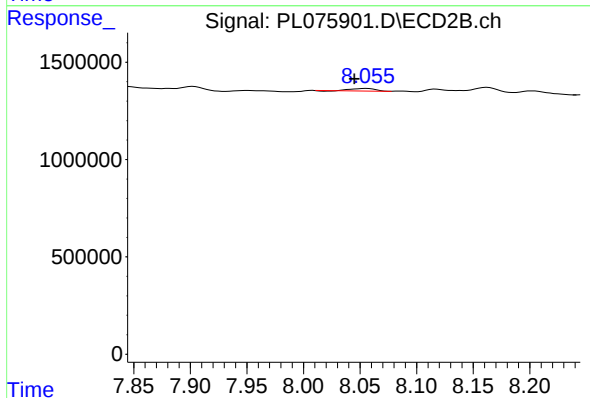
R.T.: 7.618 min
Delta R.T.: -0.006 min
Response: 827857
Conc: 0.52 ng/ml



#14 Endrin

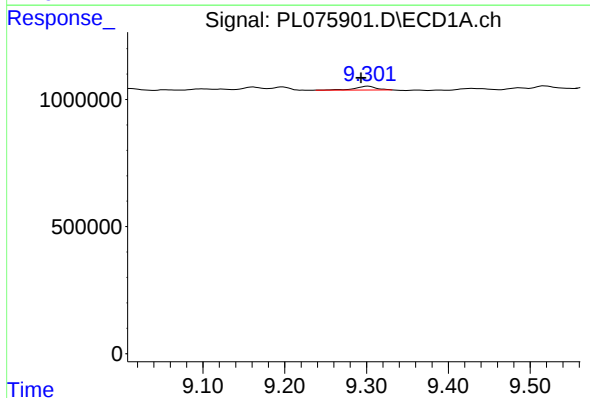
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



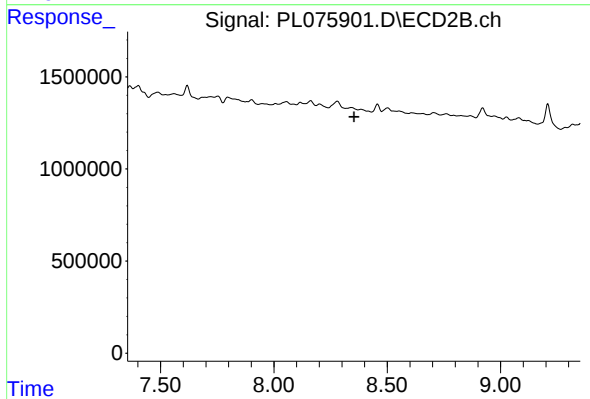
#14 Endrin

R.T.: 8.056 min
Delta R.T.: 0.011 min
Response: 189606
Conc: 0.14 ng/ml



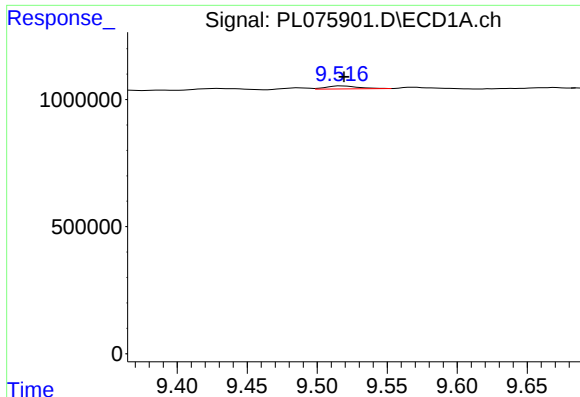
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.009 min
Response: 267807
Conc: 0.43 ng/ml



#15 Endosulfan II

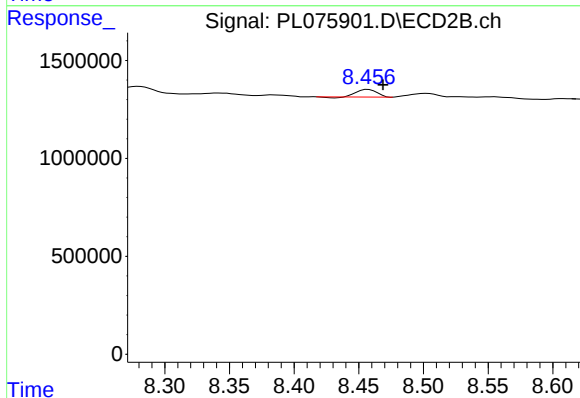
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

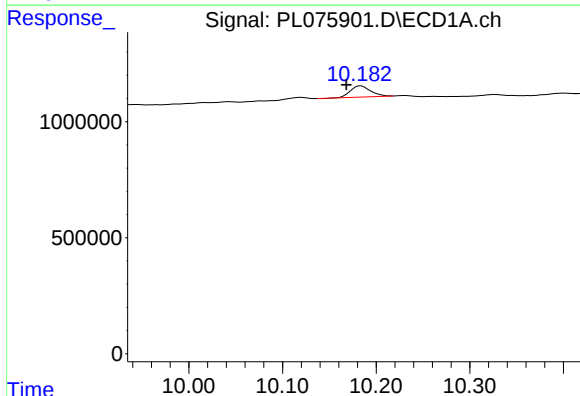
R.T.: 9.518 min
Delta R.T.: -0.002 min
Response: 185713
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



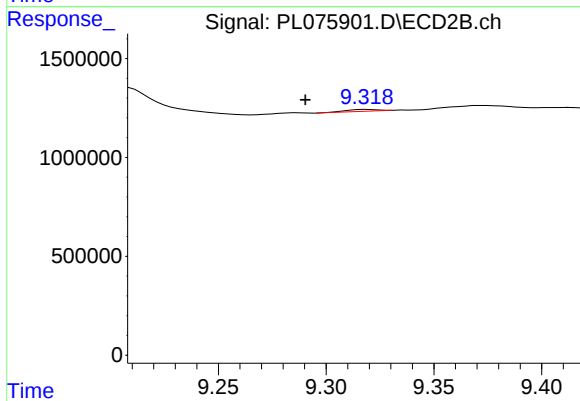
#17 4,4'-DDT

R.T.: 8.457 min
Delta R.T.: -0.012 min
Response: 412909
Conc: 0.29 ng/ml



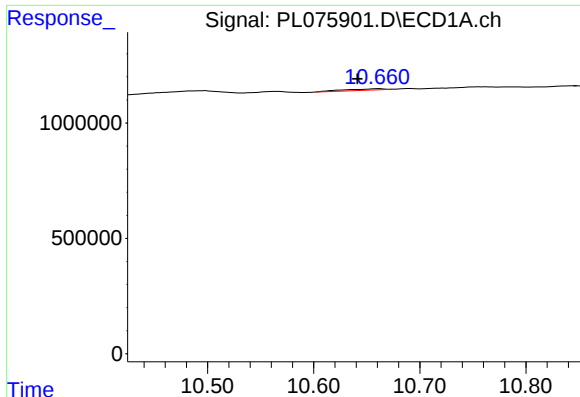
#21 Endrin ketone

R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 712428
Conc: 1.01 ng/ml



#21 Endrin ketone

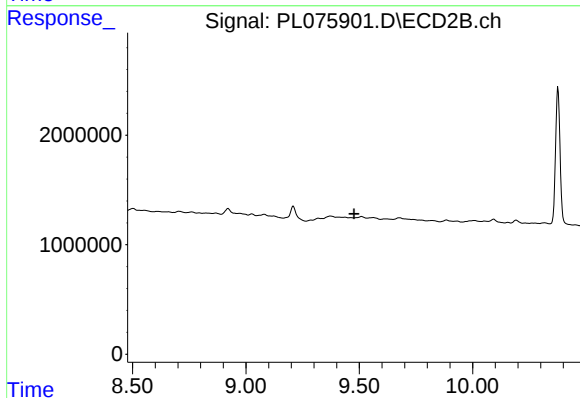
R.T.: 9.319 min
Delta R.T.: 0.029 min
Response: 89722
Conc: 0.06 ng/ml



#22 Mirex

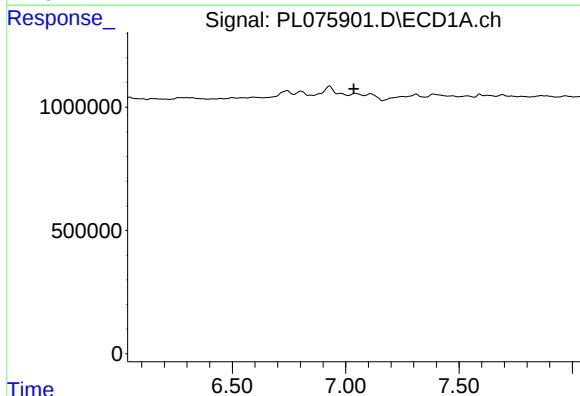
R.T.: 10.661 min
Delta R.T.: 0.020 min
Response: 157686
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



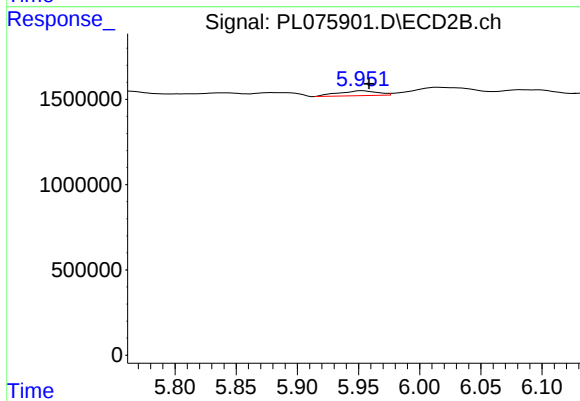
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



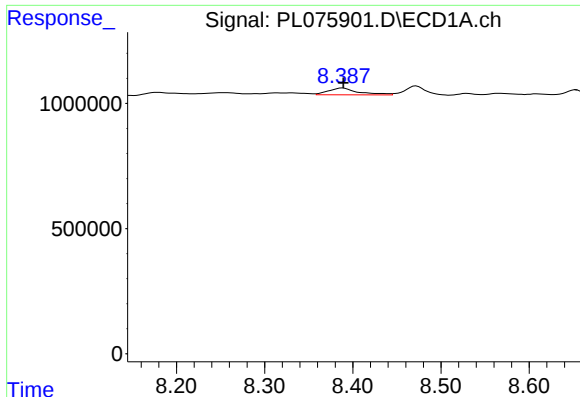
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#23 Chlordane-1

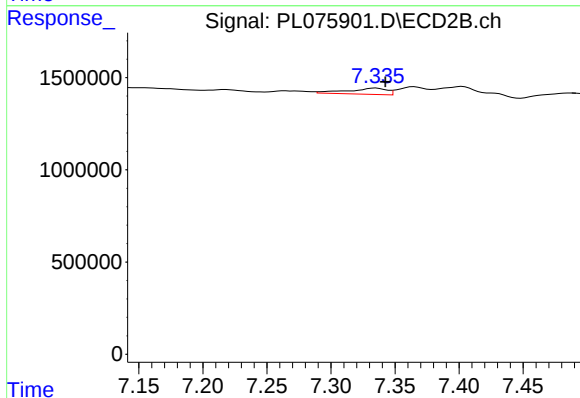
R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 635713
Conc: 11.57 ng/ml



#25 Chlordane-3

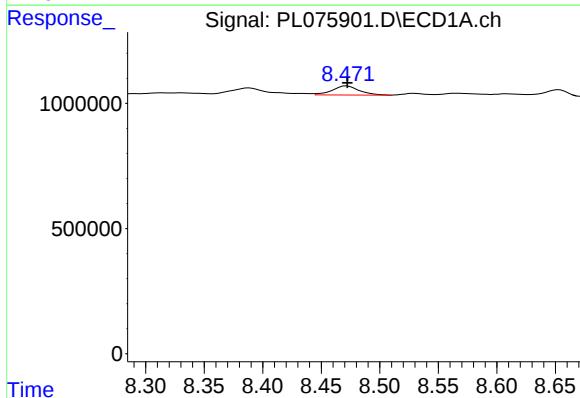
R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 644992
Conc: 6.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



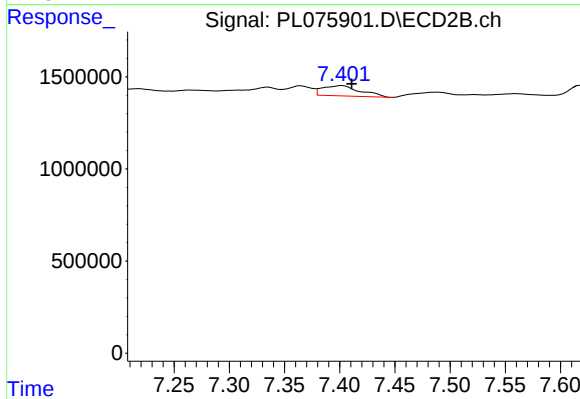
#25 Chlordane-3

R.T.: 7.335 min
Delta R.T.: -0.007 min
Response: 716445
Conc: 4.17 ng/ml



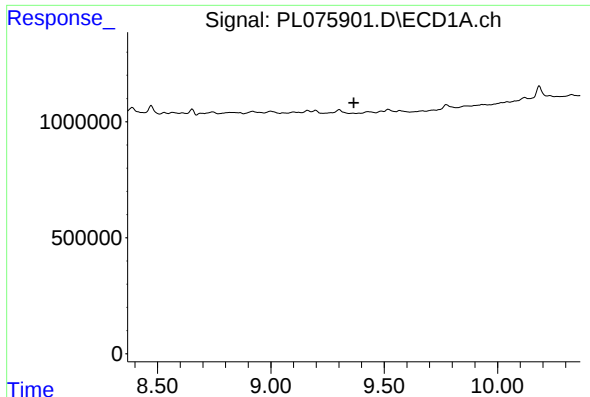
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 584701
Conc: 4.62 ng/ml



#26 Chlordane-4

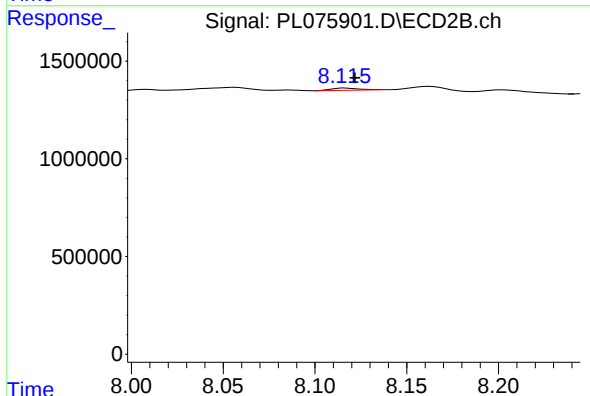
R.T.: 7.403 min
Delta R.T.: -0.008 min
Response: 1322914
Conc: 7.19 ng/ml



#27 Chlordane-5

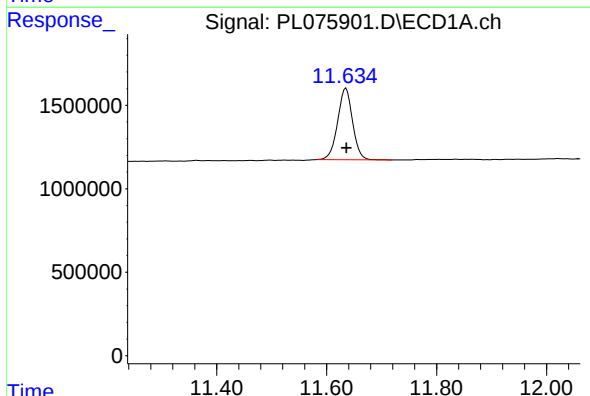
R.T.: 0.000 min
Exp R.T.: 9.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



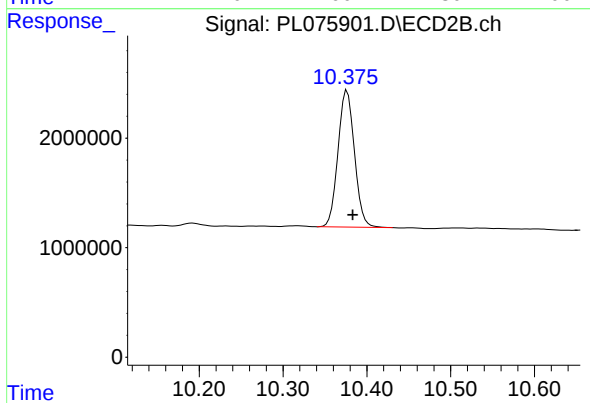
#27 Chlordane-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 112735
Conc: 2.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: -0.001 min
Response: 8079559
Conc: 13.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.007 min
Response: 17035335
Conc: 12.09 ng/ml