

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 16:10
 Operator : AR\AJ
 Sample : N3494-06 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:20:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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	4.632	900688	2585321	1.191	1.363
28)	SA Decachlor...	11.633	10.372	1033568	2322980	1.642	1.512
Target Compounds							
3)	MA gamma-BHC...	0.000	5.786f	0	154802	N.D.	0.067 #
5)	MB Aldrin	0.000	6.493	0	390198	N.D.	0.189 #
7)	B delta-BHC	7.121f	6.396	464260	628456	0.595	0.278 #
9)	A Endosulfan I	0.000	7.479f	0	298889	N.D.	0.170 #
10)	B gamma-Chl...	8.386	7.334	332759	1393427	0.428	0.725 #
11)	B alpha-Chl...	8.472	7.429f	391077	477372	0.504	0.249 #
12)	B 4,4'-DDE	8.656	7.615	679468	1757881	1.005	1.036
13)	MA Dieldrin	0.000	7.752	0	182874	N.D.	0.102 #
14)	MA Endrin	0.000	8.040	0	784765	N.D.	0.516 #
15)	B Endosulfa...	9.304	8.320f	249842	631487	0.394	0.418
16)	A 4,4'-DDD	9.198	8.198	876441	1218363	1.546	0.878 #
17)	MA 4,4'-DDT	9.520	8.456	441096	1114271	0.723	0.753
18)	B Endrin al...	0.000	8.555f	0	199695	N.D.	0.167 #
19)	B Endosulfa...	0.000	8.760	0	530963	N.D.	0.346 #
20)	A Methoxychlor	0.000	9.030f	0	627659	N.D.	0.737 #
21)	B Endrin ke...	10.183f	0.000	306218	0	0.425	N.D. #
25)	Chlordane-3	8.386	7.334	332759	1393427	3.272	7.901 #
26)	Chlordane-4	8.472	7.429f	391077	477372	3.141	2.532
27)	Chlordane-5	0.000	8.131f	0	489125	N.D.	10.690 #

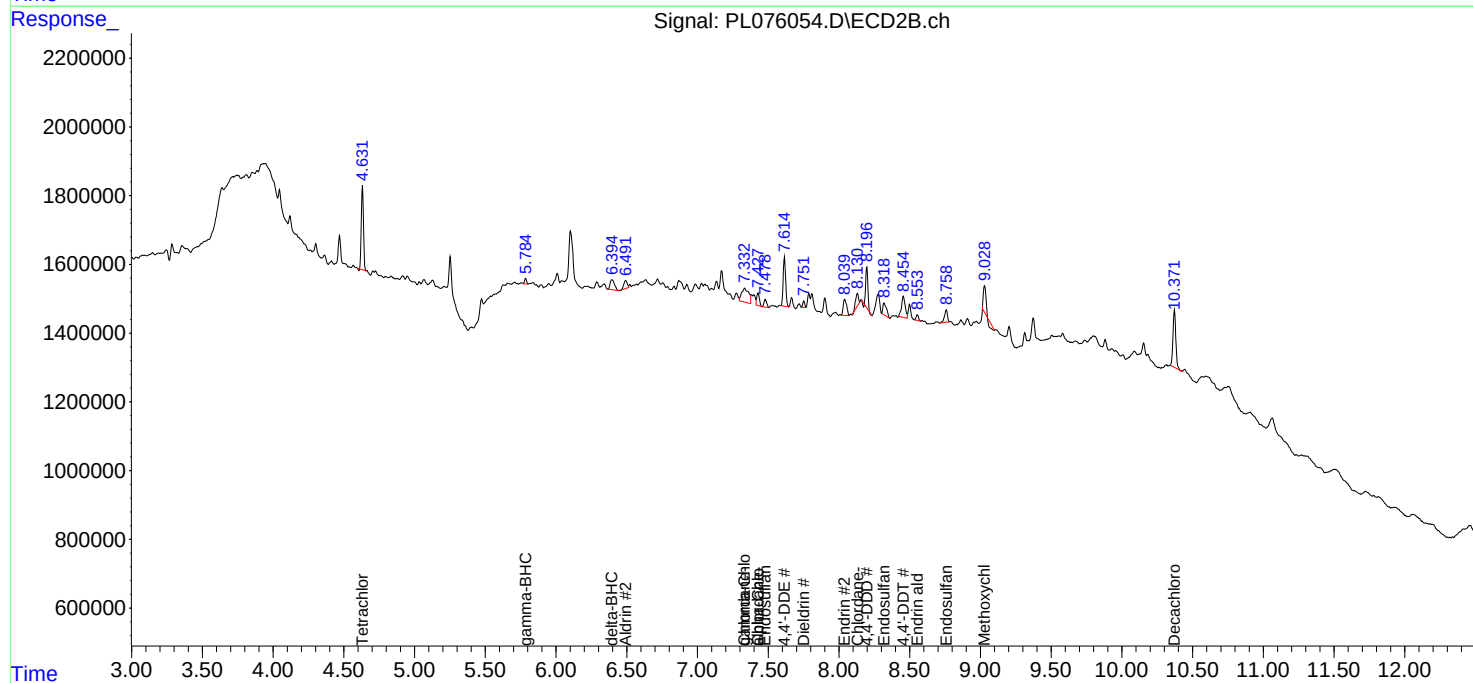
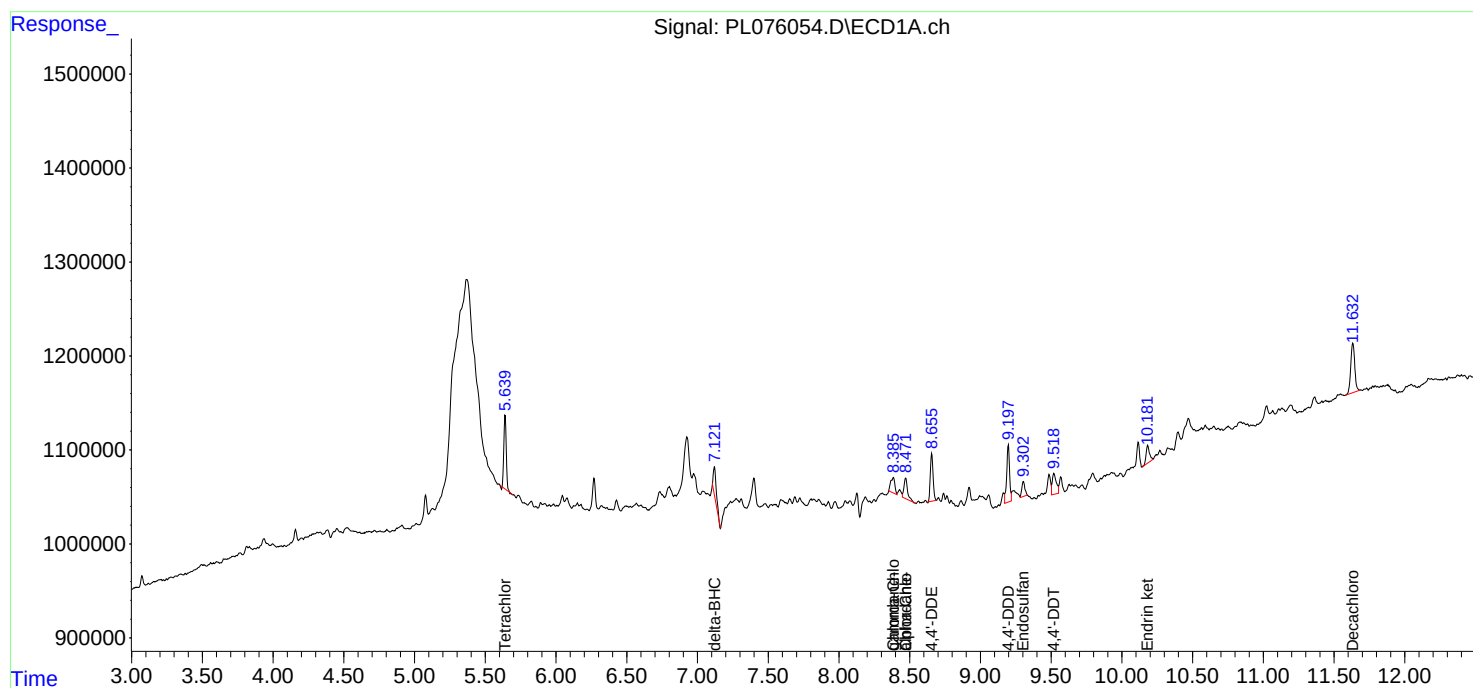
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

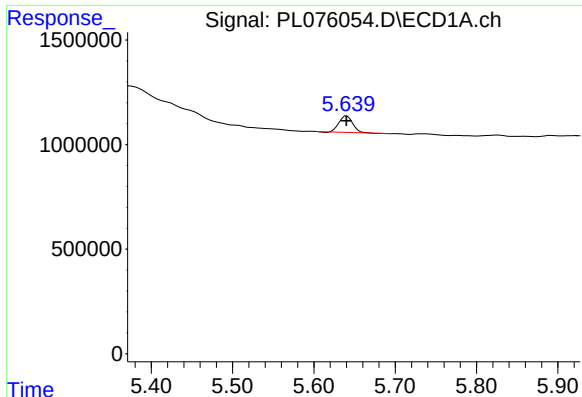
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
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Acq On : 27 Jun 2022 16:10
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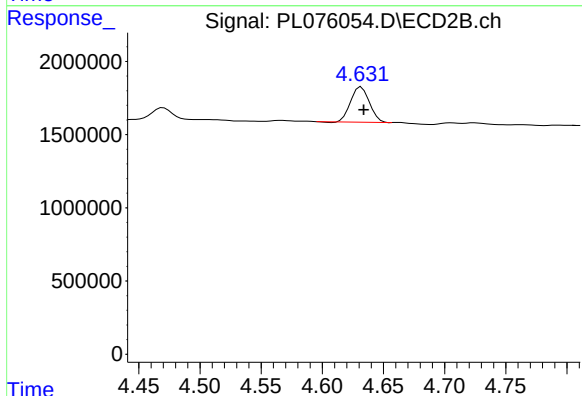




#1 Tetrachloro-m-xylene

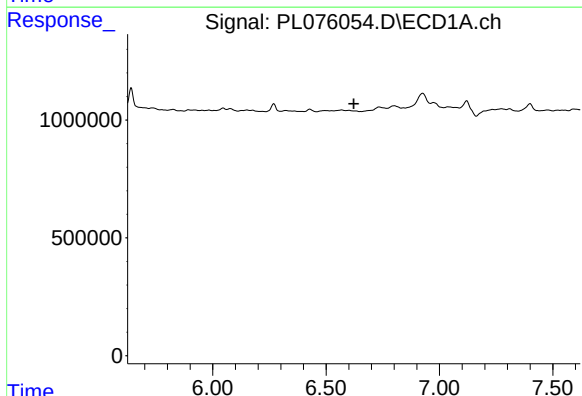
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 900688
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



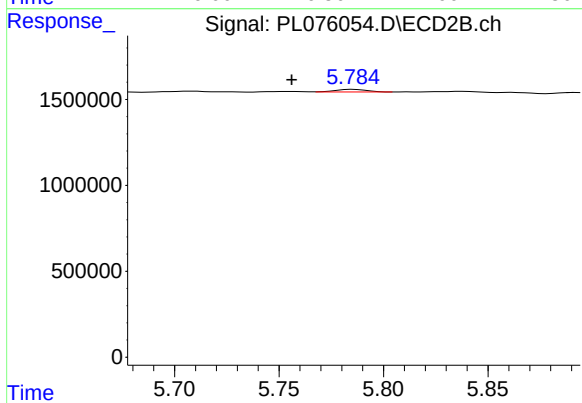
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 2585321
Conc: 1.36 ng/ml



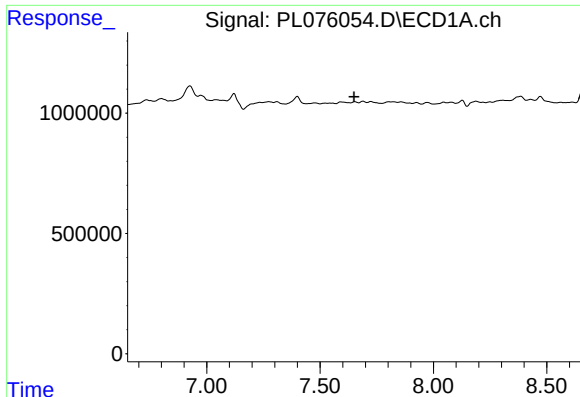
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

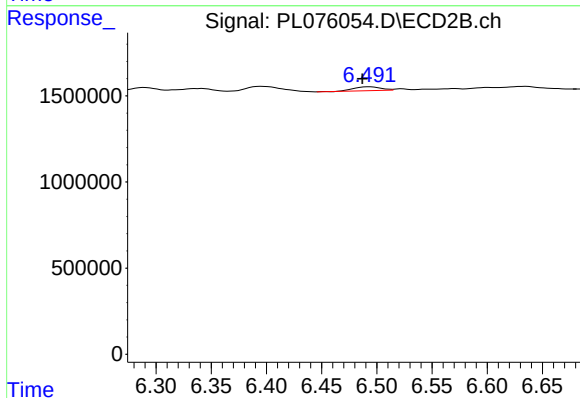
R.T.: 5.786 min
Delta R.T.: 0.030 min
Response: 154802
Conc: 0.07 ng/ml



#5 Aldrin

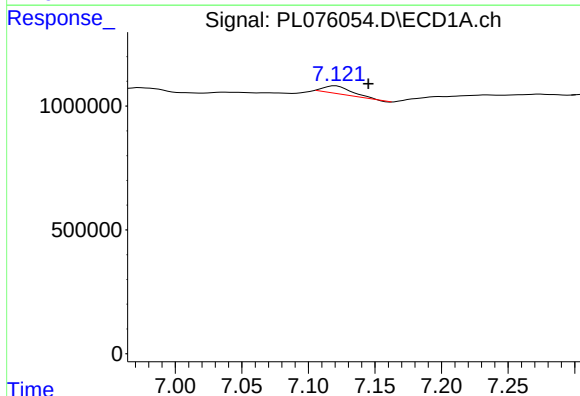
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



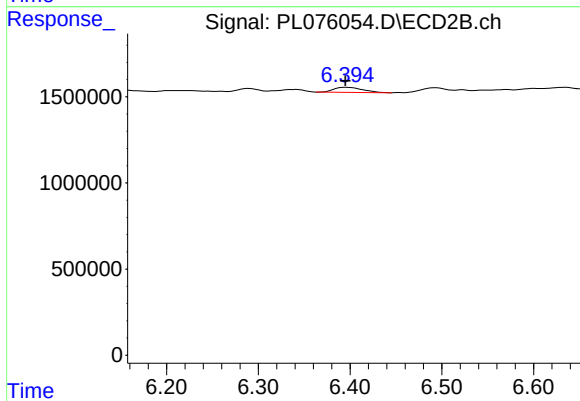
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: 0.006 min
Response: 390198
Conc: 0.19 ng/ml



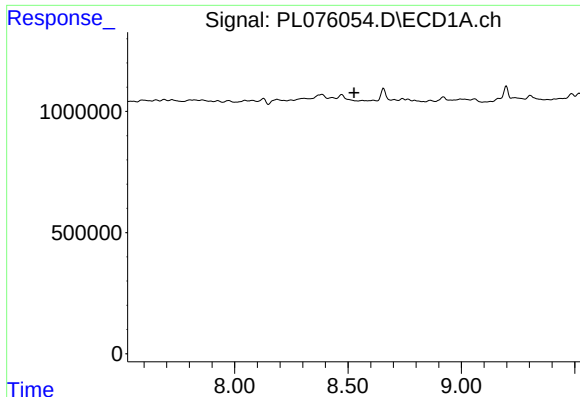
#7 delta-BHC

R.T.: 7.121 min
Delta R.T.: -0.025 min
Response: 464260
Conc: 0.59 ng/ml



#7 delta-BHC

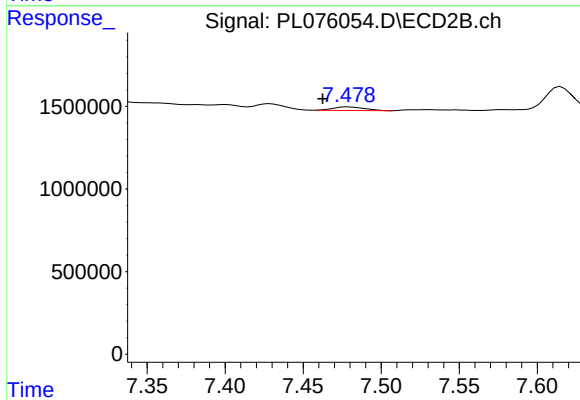
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 628456
Conc: 0.28 ng/ml



#9 Endosulfan I

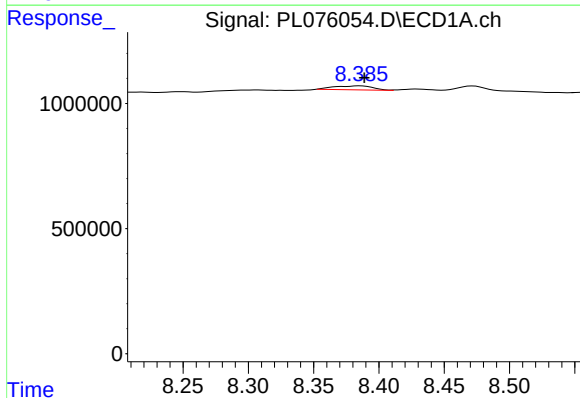
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



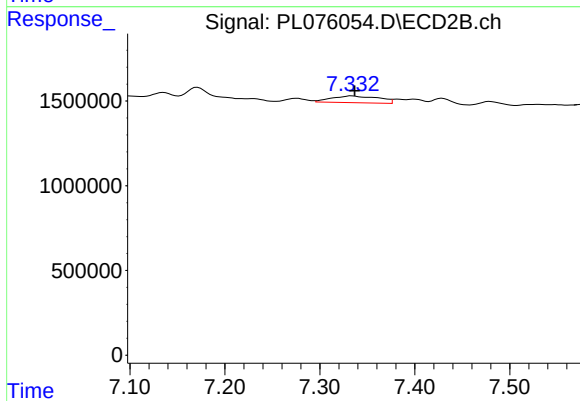
#9 Endosulfan I

R.T.: 7.479 min
Delta R.T.: 0.016 min
Response: 298889
Conc: 0.17 ng/ml



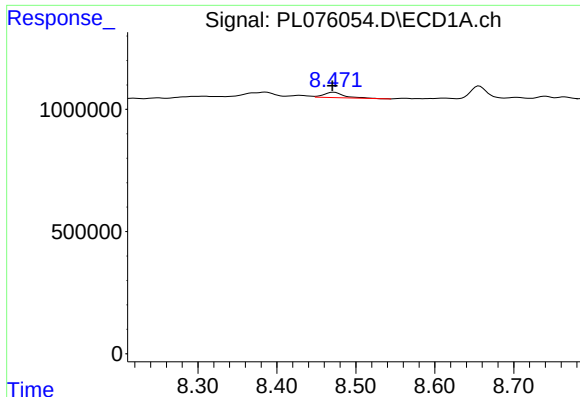
#10 gamma-Chlordane

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 332759
Conc: 0.43 ng/ml



#10 gamma-Chlordane

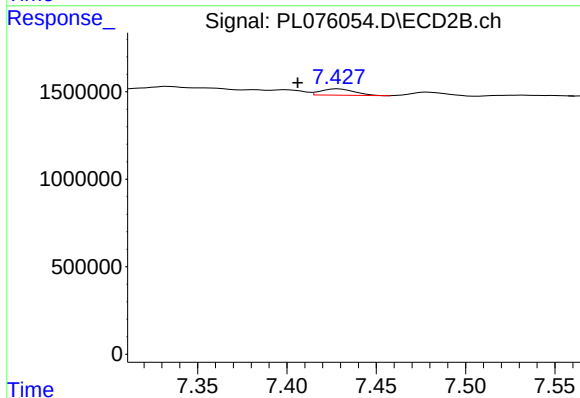
R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 1393427
Conc: 0.72 ng/ml



#11 alpha-Chlordane

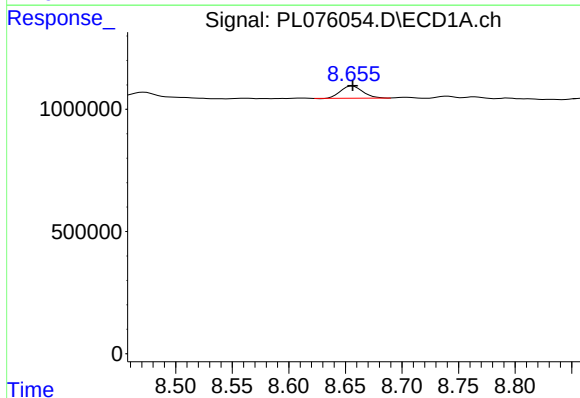
R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 391077
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



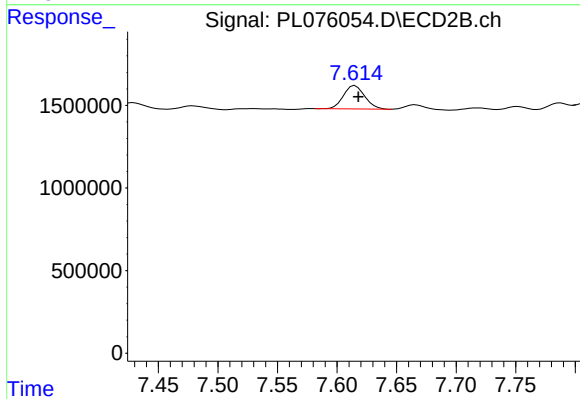
#11 alpha-Chlordane

R.T.: 7.429 min
Delta R.T.: 0.023 min
Response: 477372
Conc: 0.25 ng/ml



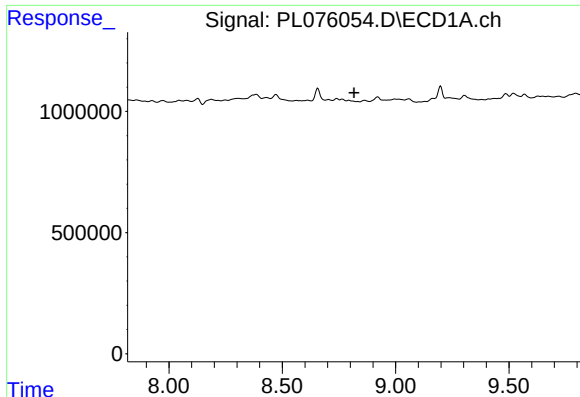
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 679468
Conc: 1.01 ng/ml



#12 4,4'-DDE

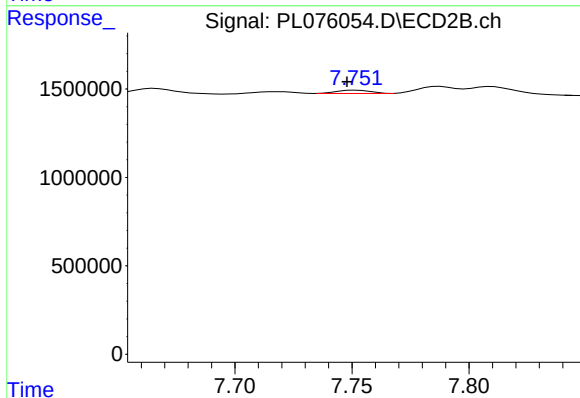
R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 1757881
Conc: 1.04 ng/ml



#13 Dieldrin

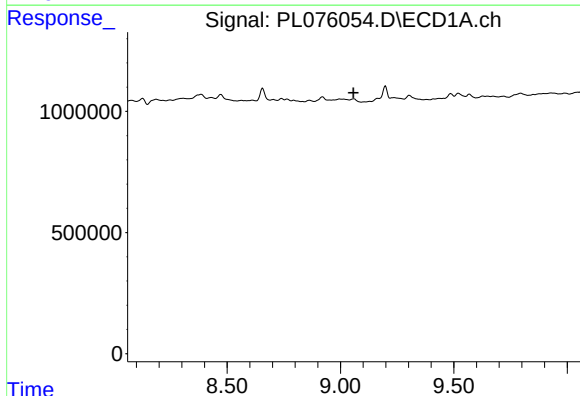
R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



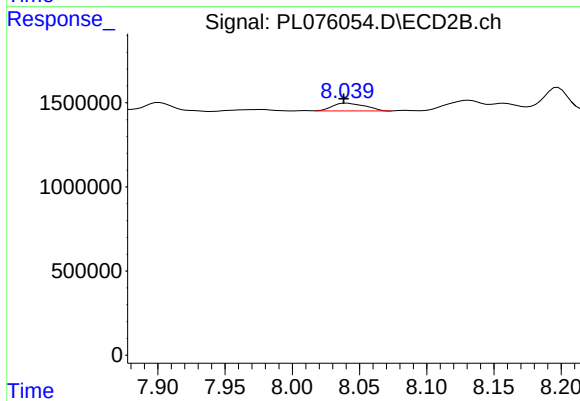
#13 Dieldrin

R.T.: 7.752 min
Delta R.T.: 0.004 min
Response: 182874
Conc: 0.10 ng/ml



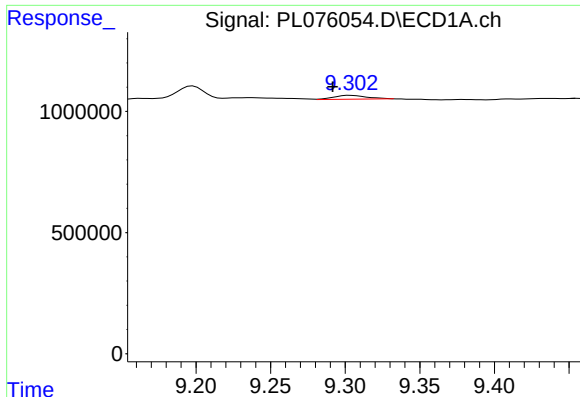
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.058 min
Response: 0
Conc: N.D.



#14 Endrin

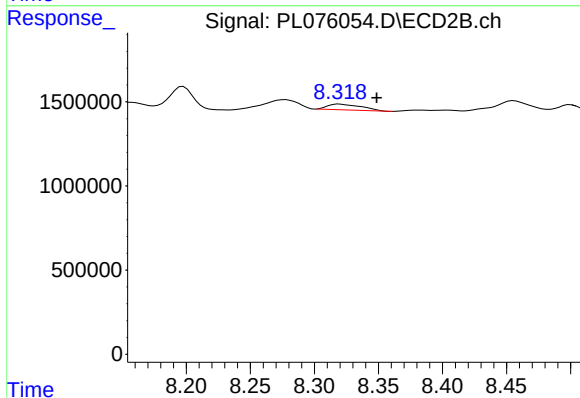
R.T.: 8.040 min
Delta R.T.: 0.002 min
Response: 784765
Conc: 0.52 ng/ml



#15 Endosulfan II

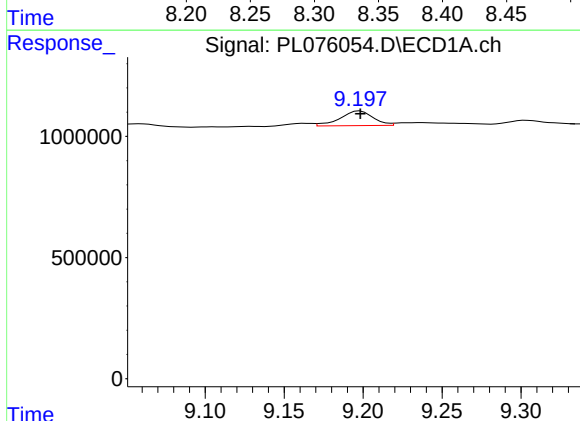
R.T.: 9.304 min
Delta R.T.: 0.012 min
Response: 249842
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



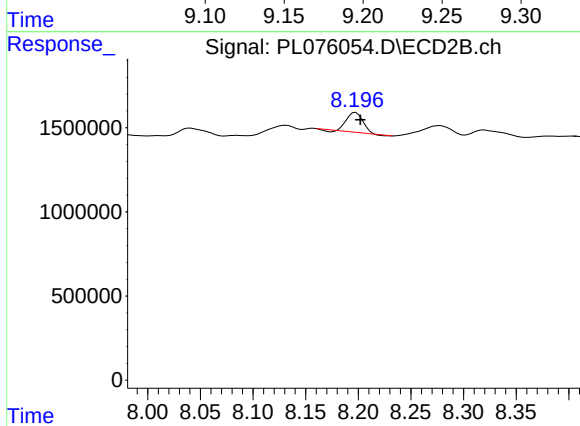
#15 Endosulfan II

R.T.: 8.320 min
Delta R.T.: -0.029 min
Response: 631487
Conc: 0.42 ng/ml



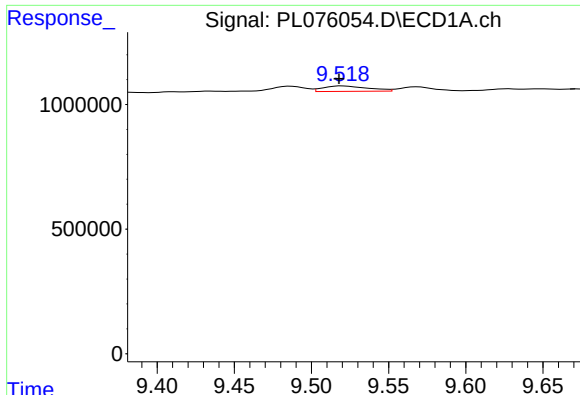
#16 4,4'-DDD

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 876441
Conc: 1.55 ng/ml



#16 4,4'-DDD

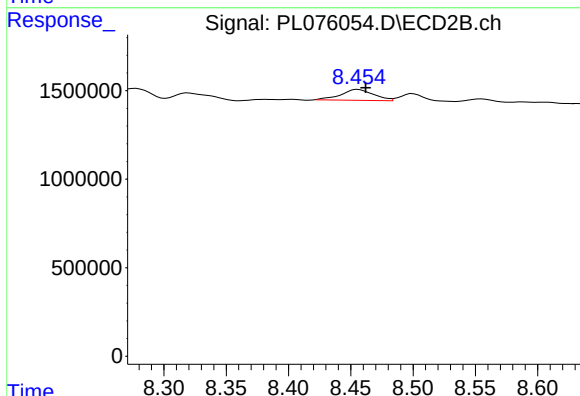
R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 1218363
Conc: 0.88 ng/ml



#17 4,4'-DDT

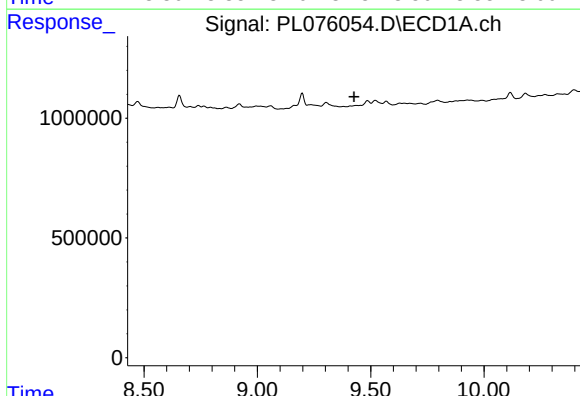
R.T.: 9.520 min
Delta R.T.: 0.002 min
Response: 441096
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



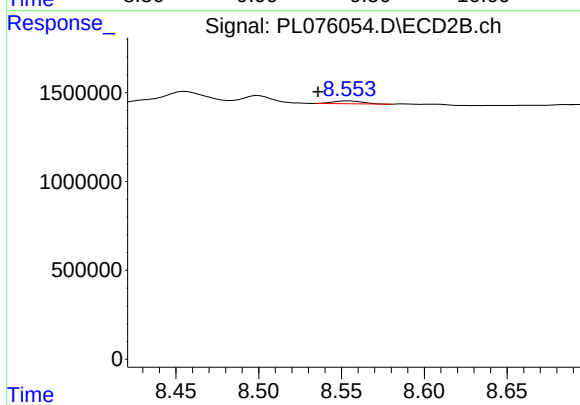
#17 4,4'-DDT

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 1114271
Conc: 0.75 ng/ml



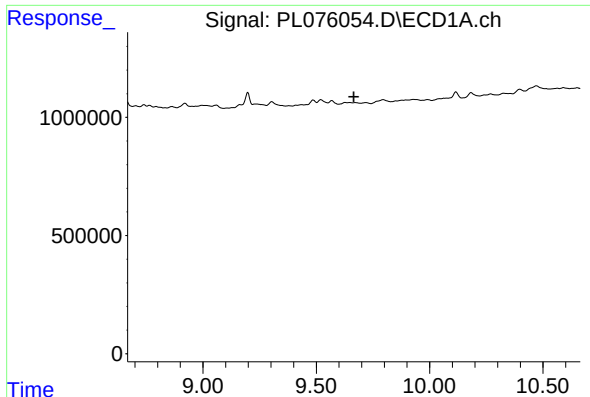
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

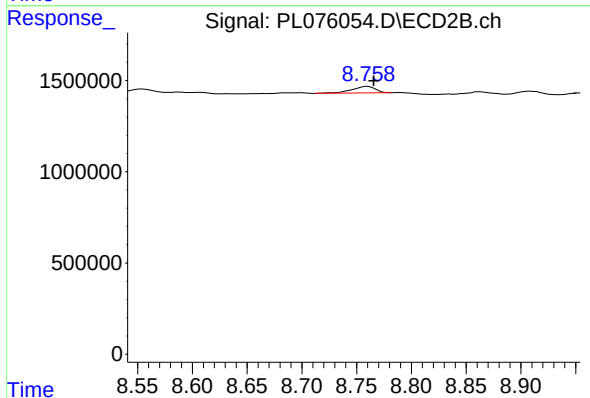
R.T.: 8.555 min
Delta R.T.: 0.019 min
Response: 199695
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

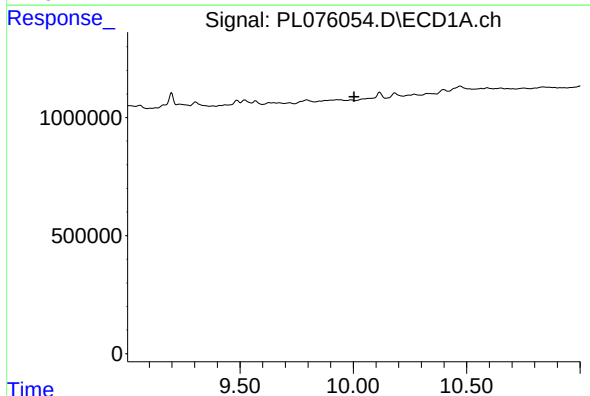
R.T.: 0.000 min
Exp R.T. : 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



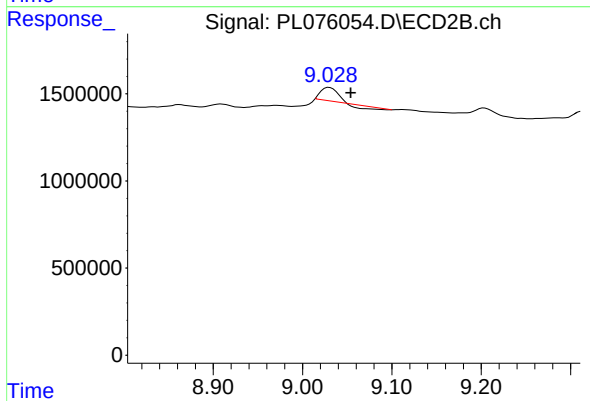
#19 Endosulfan Sulfate

R.T.: 8.760 min
Delta R.T.: -0.006 min
Response: 530963
Conc: 0.35 ng/ml



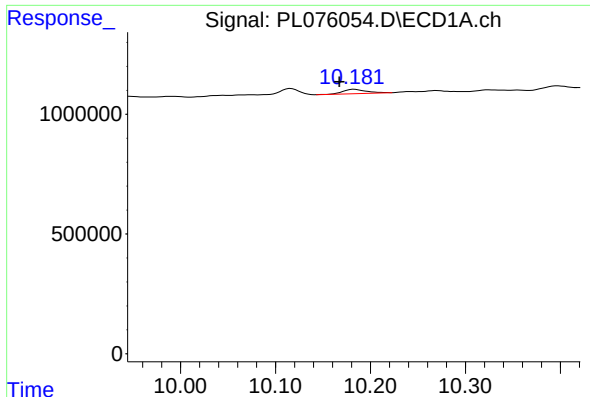
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 10.003 min
Response: 0
Conc: N.D.



#20 Methoxychlor

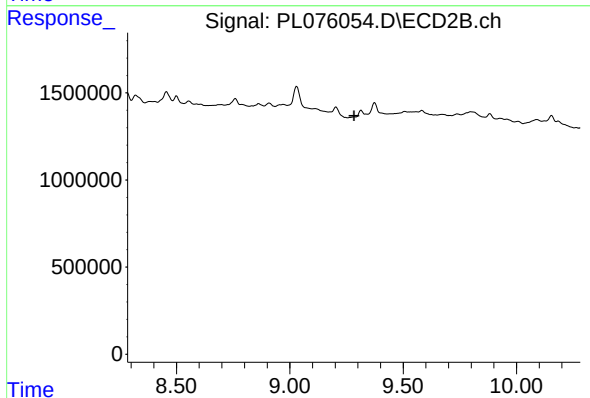
R.T.: 9.030 min
Delta R.T.: -0.024 min
Response: 627659
Conc: 0.74 ng/ml



#21 Endrin ketone

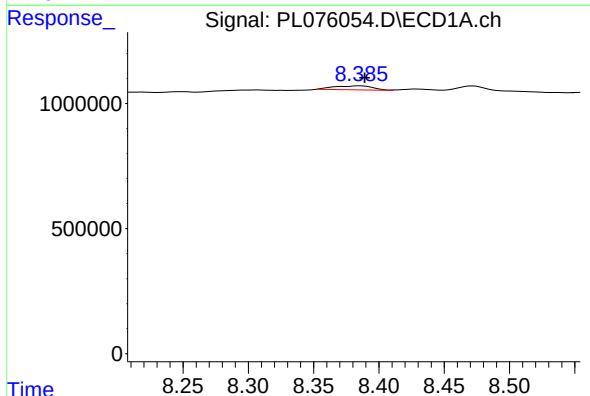
R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 306218
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



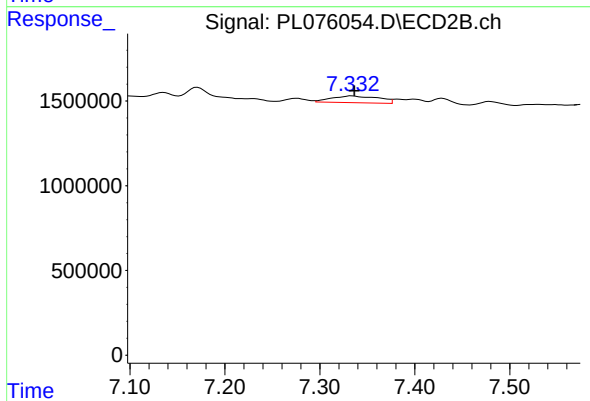
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



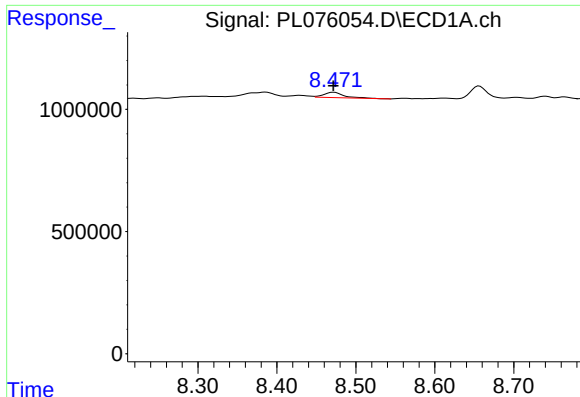
#25 Chlordane-3

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 332759
Conc: 3.27 ng/ml



#25 Chlordane-3

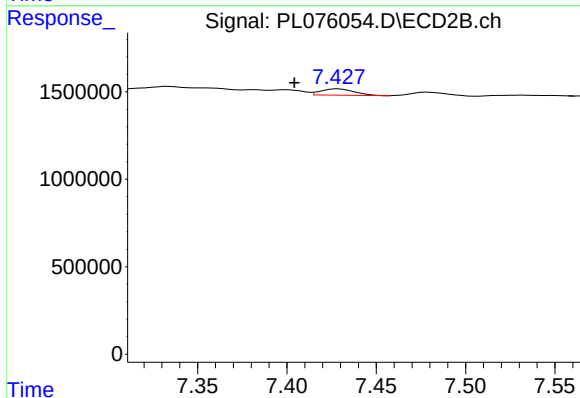
R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 1393427
Conc: 7.90 ng/ml



#26 Chlordane-4

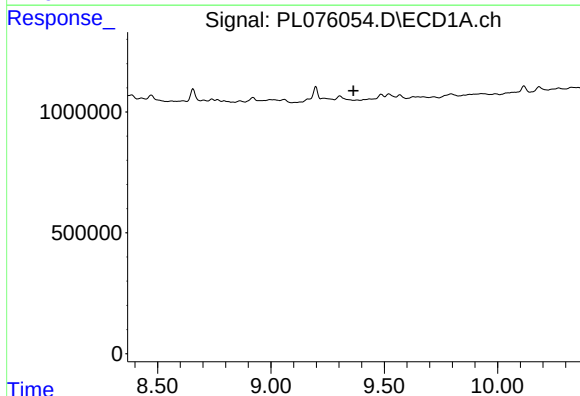
R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 391077
Conc: 3.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



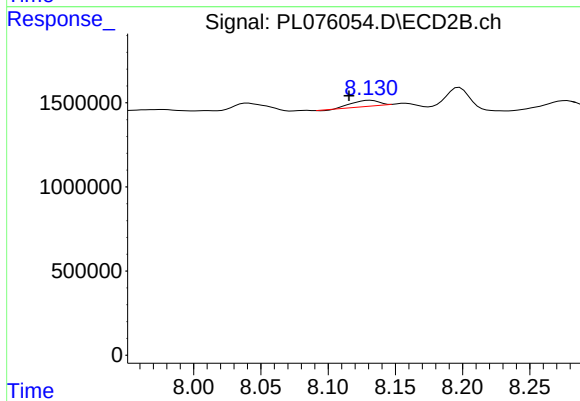
#26 Chlordane-4

R.T.: 7.429 min
Delta R.T.: 0.025 min
Response: 477372
Conc: 2.53 ng/ml



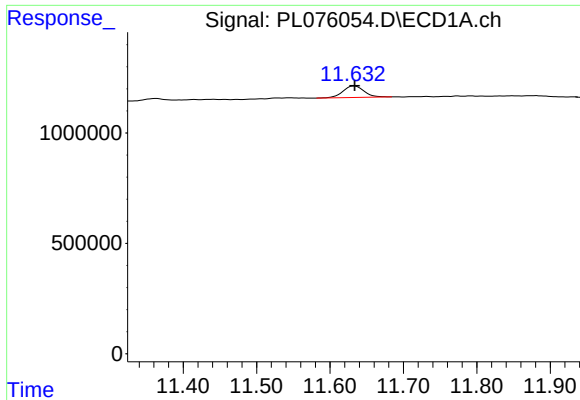
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.365 min
Response: 0
Conc: N.D.



#27 Chlordane-5

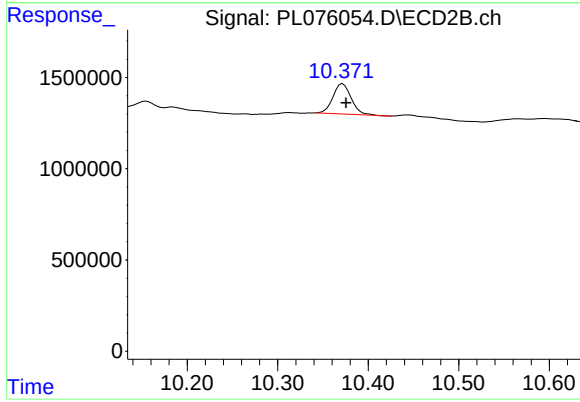
R.T.: 8.131 min
Delta R.T.: 0.016 min
Response: 489125
Conc: 10.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 1033568
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.003 min
Response: 2322980
Conc: 1.51 ng/ml