

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
 Data File : PL076754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 08:27
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:44:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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							
Target Compounds							
2)	A alpha-BHC	3.868f	0.000	558679	0	0.387	N.D. #
3)	MA gamma-BHC...	4.195f	3.440f	577703	174852	0.428	0.046 #
4)	MA Heptachlor	0.000	3.767f	0	326328	N.D.	0.086 #
5)	MB Aldrin	0.000	4.046f	0	318256	N.D.	0.090 #
6)	B beta-BHC	0.000	3.767	0	326328	N.D.	0.192 #
7)	B delta-BHC	0.000	3.987	0	199343	N.D.	0.052 #
8)	B Heptachlo...	5.583	4.591f	4011348	95234	3.597	0.030 #
10)	B gamma-Chl...	0.000	4.825	0	15464	N.D.	0.005 #
12)	B 4,4'-DDE	0.000	5.049f	0	777096	N.D.	0.261 #
13)	MA Dieldrin	0.000	5.209	0	9684425	N.D.	3.121 #
14)	MA Endrin	6.445f	5.497f	8190117	2989813	8.526	1.191 #
15)	B Endosulfa...	6.699	5.787f	544204	-310255	0.606	N.D. #
16)	A 4,4'-DDD	6.594	0.000	2551055	0	3.060	N.D. #
22)	Mirex	7.984f	6.858	65549	-99713	0.085	N.D. #
23)	Chlordane-1	0.000	3.638f	0	134941	N.D.	1.494 #
24)	Chlordane-2	0.000	4.196	0	8662494	N.D.	83.180 #
25)	Chlordane-3	0.000	4.825	0	15464	N.D.	0.055 #
27)	Chlordane-5	0.000	5.534	0	254058	N.D.	3.173 #

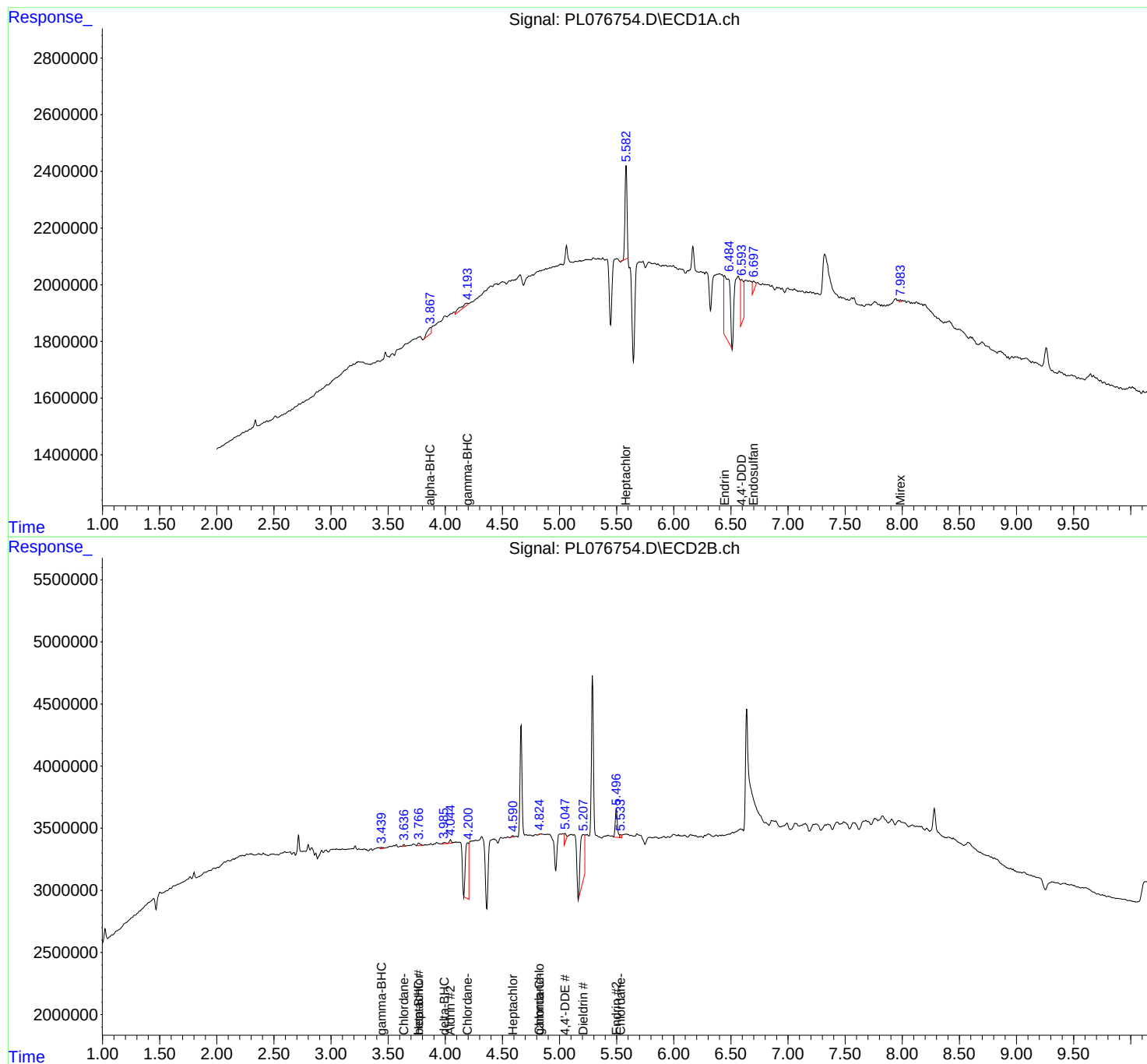
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

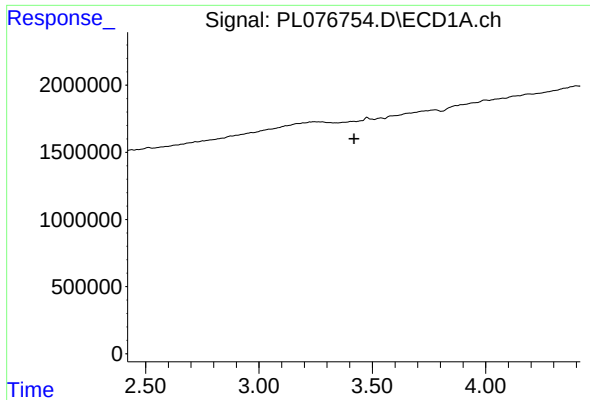
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
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Acq On : 29 Jul 2022 08:27
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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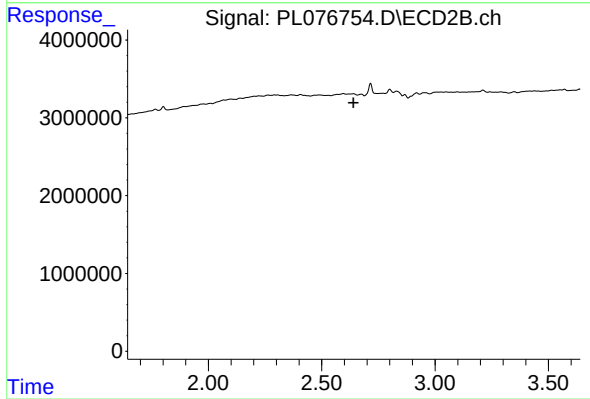




#1 Tetrachloro-m-xylene

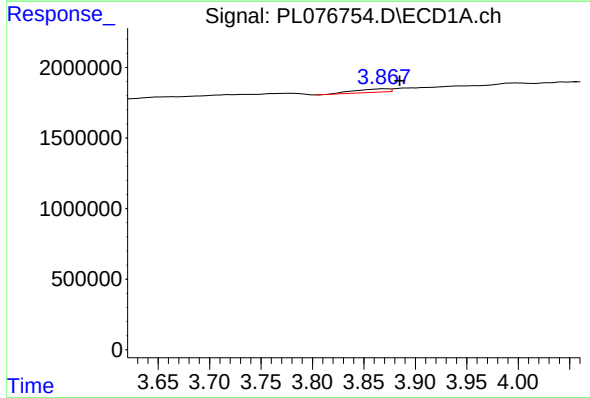
R.T.: 0.000 min
Exp R.T.: 3.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



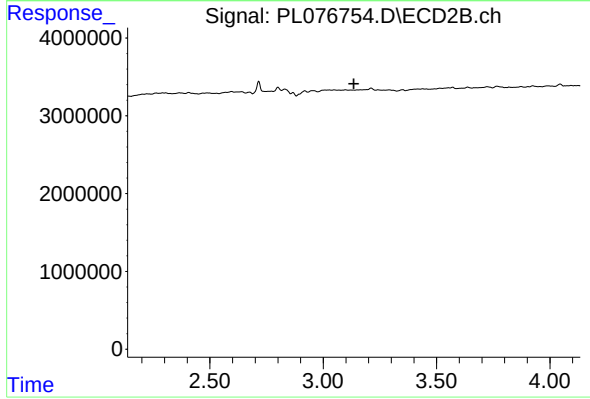
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 2.641 min
Response: 0
Conc: N.D.



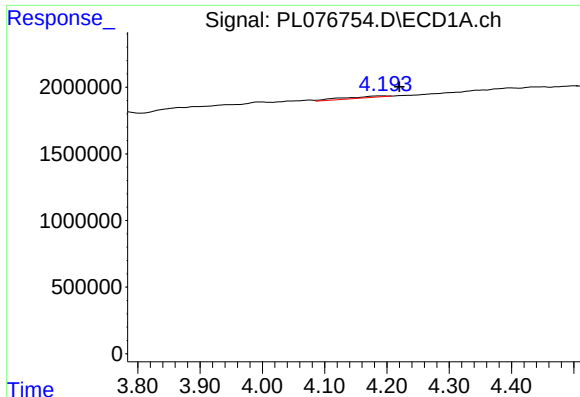
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.016 min
Response: 558679
Conc: 0.39 ng/ml



#2 alpha-BHC

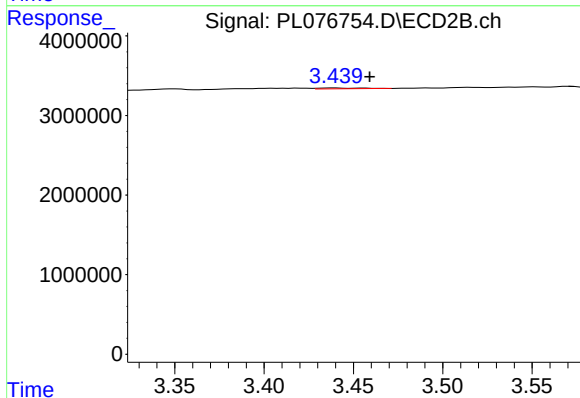
R.T.: 0.000 min
Exp R.T.: 3.135 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

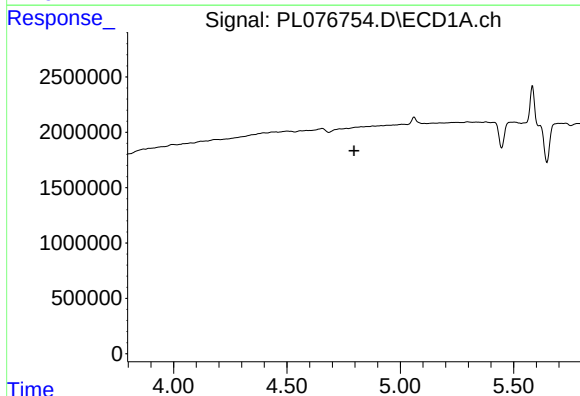
R.T.: 4.195 min
Delta R.T.: -0.025 min
Response: 577703
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



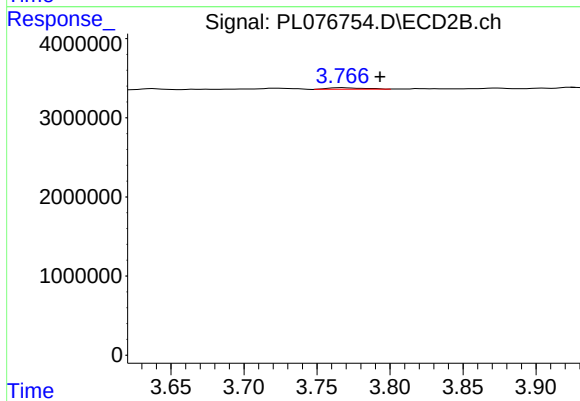
#3 gamma-BHC (Lindane)

R.T.: 3.440 min
Delta R.T.: -0.020 min
Response: 174852
Conc: 0.05 ng/ml



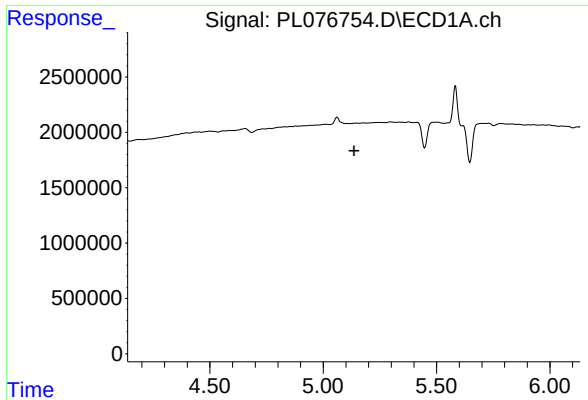
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#4 Heptachlor

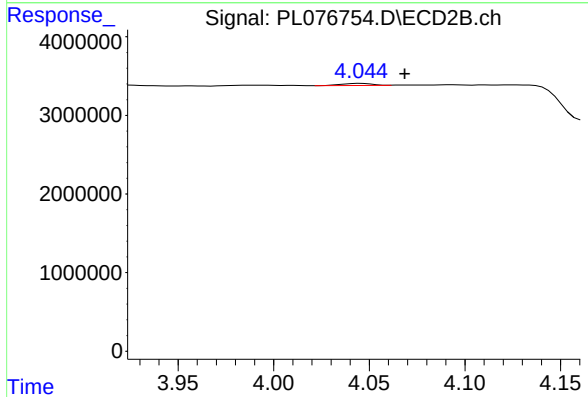
R.T.: 3.767 min
Delta R.T.: -0.026 min
Response: 326328
Conc: 0.09 ng/ml



#5 Aldrin

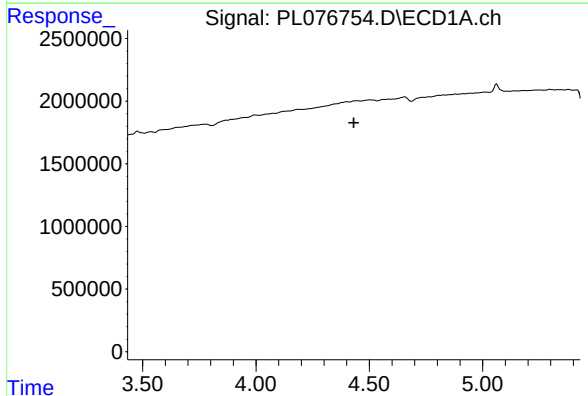
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



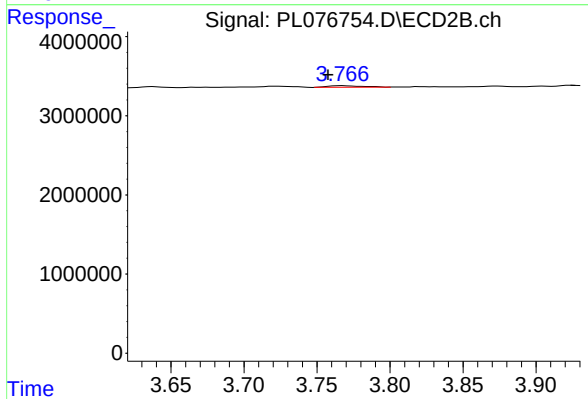
#5 Aldrin

R.T.: 4.046 min
Delta R.T.: -0.023 min
Response: 318256
Conc: 0.09 ng/ml



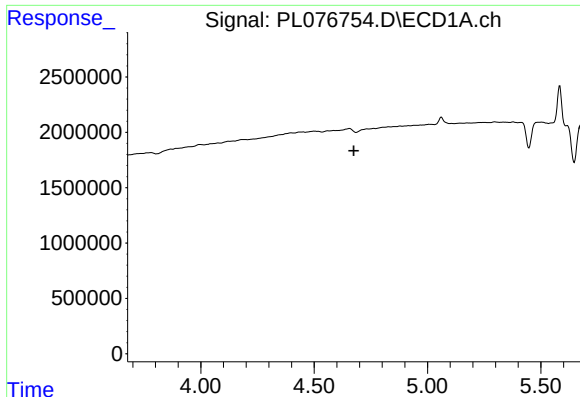
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.431 min
Response: 0
Conc: N.D.



#6 beta-BHC

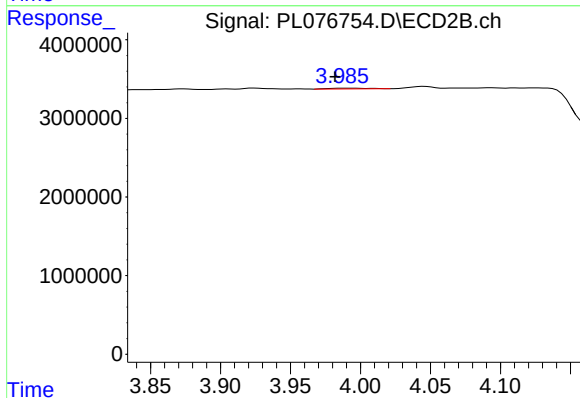
R.T.: 3.767 min
Delta R.T.: 0.009 min
Response: 326328
Conc: 0.19 ng/ml



#7 delta-BHC

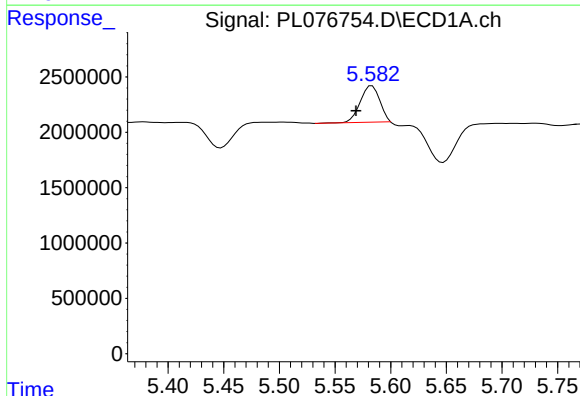
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



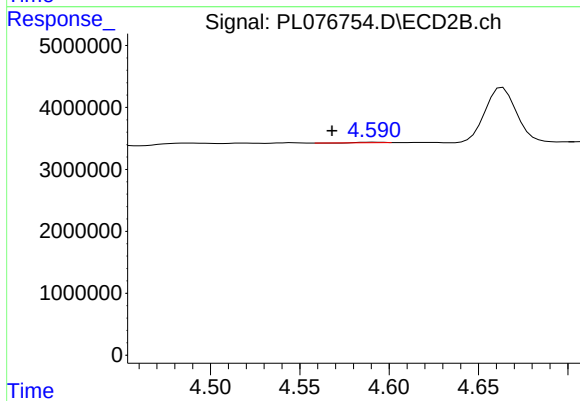
#7 delta-BHC

R.T.: 3.987 min
Delta R.T.: 0.006 min
Response: 199343
Conc: 0.05 ng/ml



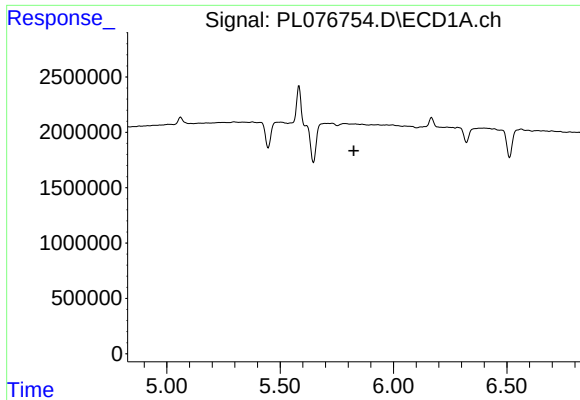
#8 Heptachlor epoxide

R.T.: 5.583 min
Delta R.T.: 0.014 min
Response: 4011348
Conc: 3.60 ng/ml



#8 Heptachlor epoxide

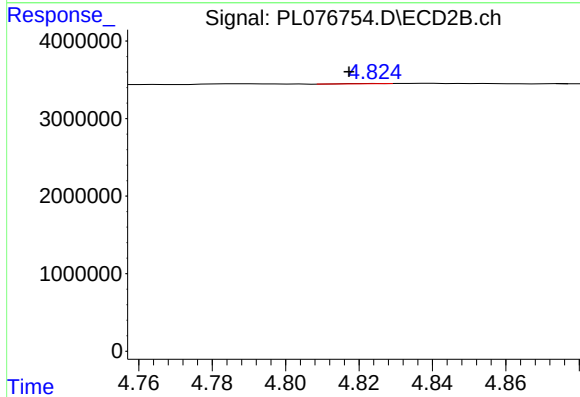
R.T.: 4.591 min
Delta R.T.: 0.023 min
Response: 95234
Conc: 0.03 ng/ml



#10 gamma-Chlordane

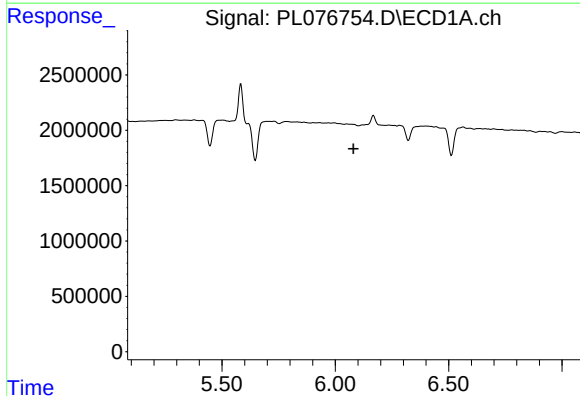
R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



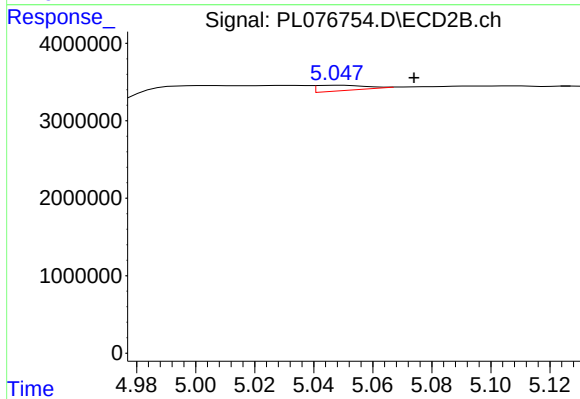
#10 gamma-Chlordane

R.T.: 4.825 min
Delta R.T.: 0.008 min
Response: 15464
Conc: 0.00 ng/ml



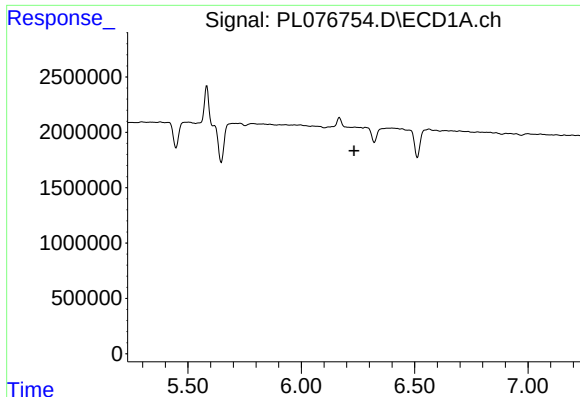
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

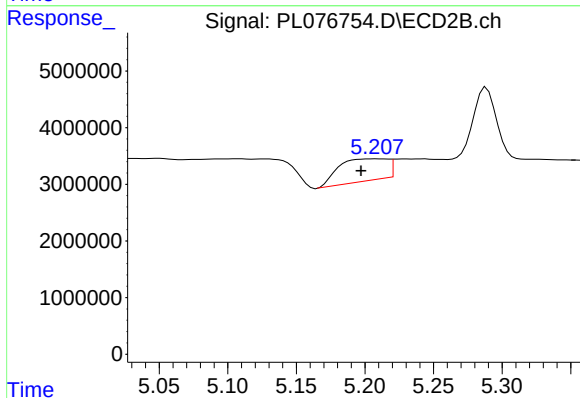
R.T.: 5.049 min
Delta R.T.: -0.025 min
Response: 777096
Conc: 0.26 ng/ml



#13 Dieldrin

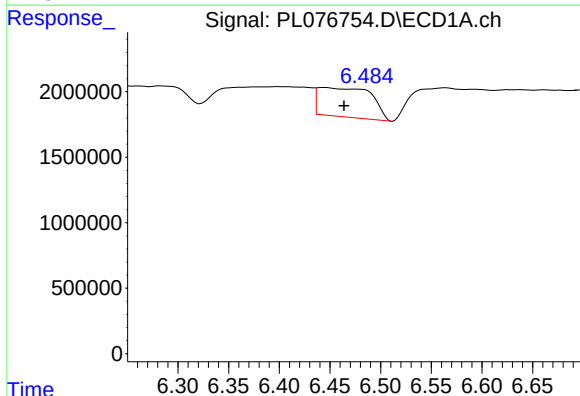
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



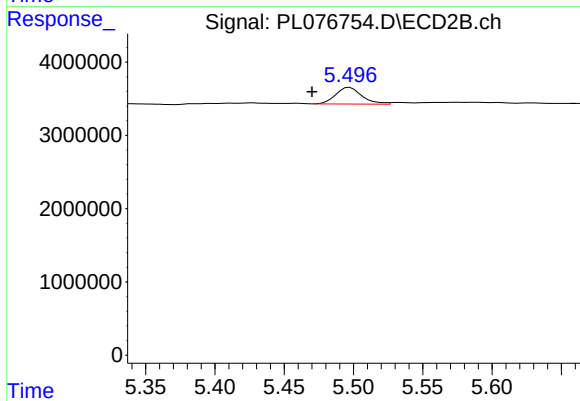
#13 Dieldrin

R.T.: 5.209 min
Delta R.T.: 0.012 min
Response: 9684425
Conc: 3.12 ng/ml



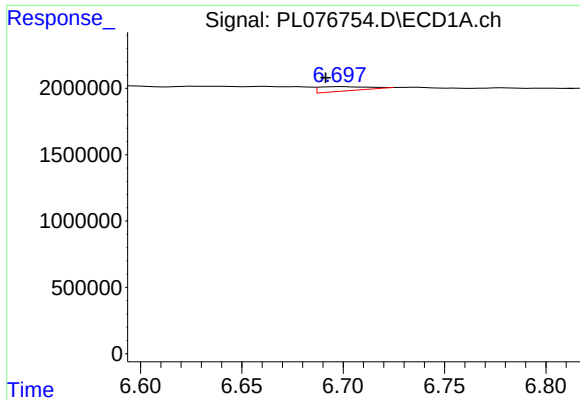
#14 Endrin

R.T.: 6.445 min
Delta R.T.: -0.019 min
Response: 8190117
Conc: 8.53 ng/ml



#14 Endrin

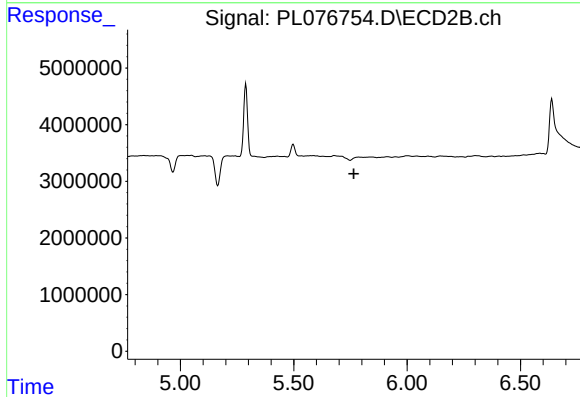
R.T.: 5.497 min
Delta R.T.: 0.027 min
Response: 2989813
Conc: 1.19 ng/ml



#15 Endosulfan II

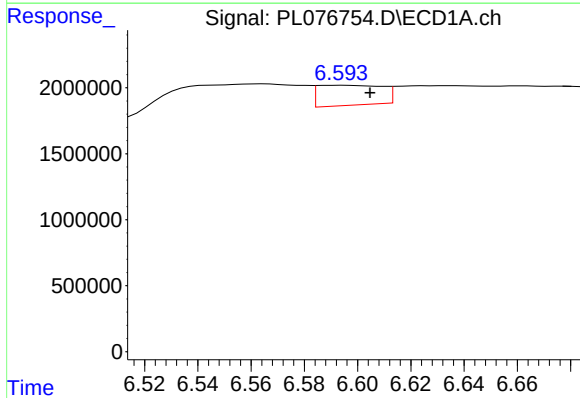
R.T.: 6.699 min
Delta R.T.: 0.008 min
Response: 544204
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



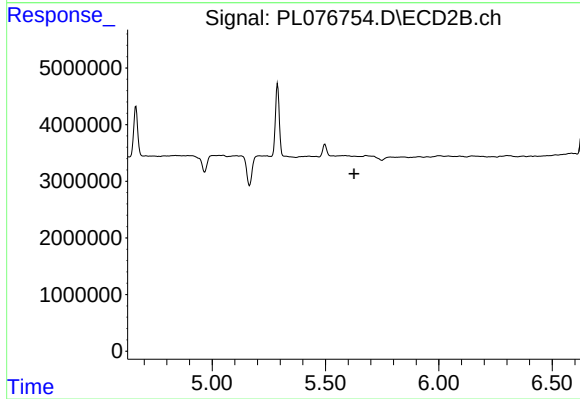
#15 Endosulfan II

R.T.: 5.787 min
Delta R.T.: 0.022 min
Response: -310255
Conc: N.D.



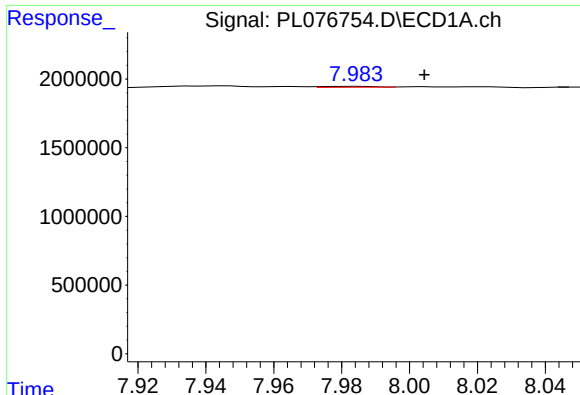
#16 4,4'-DDD

R.T.: 6.594 min
Delta R.T.: -0.011 min
Response: 2551055
Conc: 3.06 ng/ml



#16 4,4'-DDD

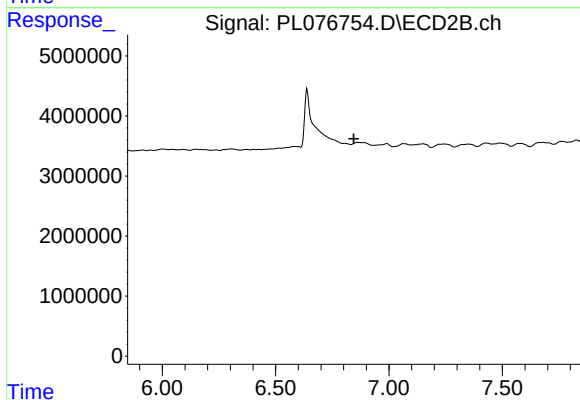
R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.



#22 Mirex

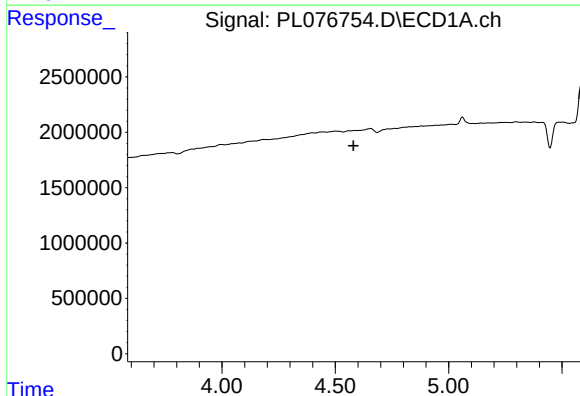
R.T.: 7.984 min
Delta R.T.: -0.020 min
Response: 65549
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



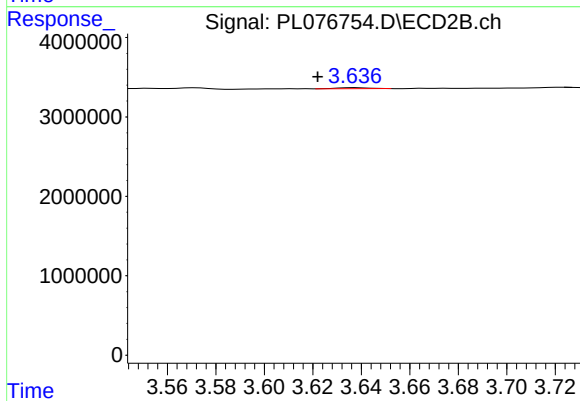
#22 Mirex

R.T.: 6.858 min
Delta R.T.: 0.013 min
Response: -99713
Conc: N.D.



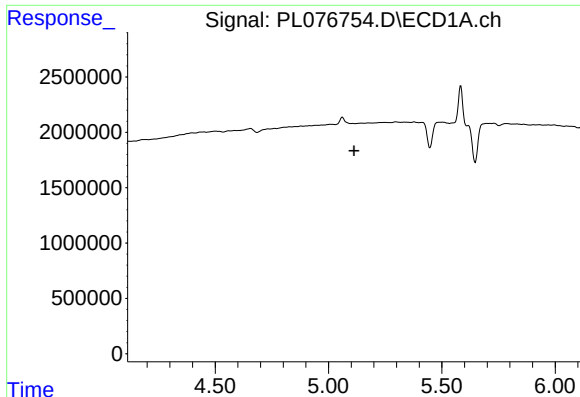
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

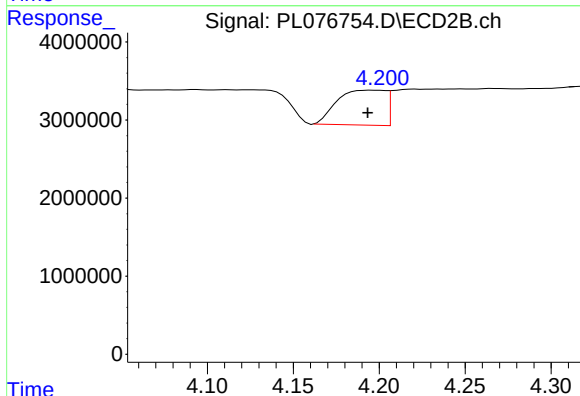
R.T.: 3.638 min
Delta R.T.: 0.016 min
Response: 134941
Conc: 1.49 ng/ml



#24 Chlordane-2

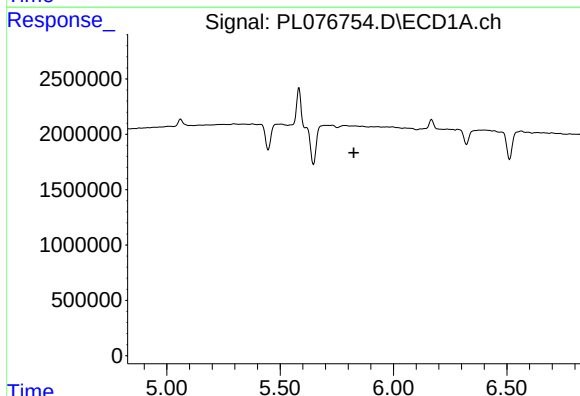
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



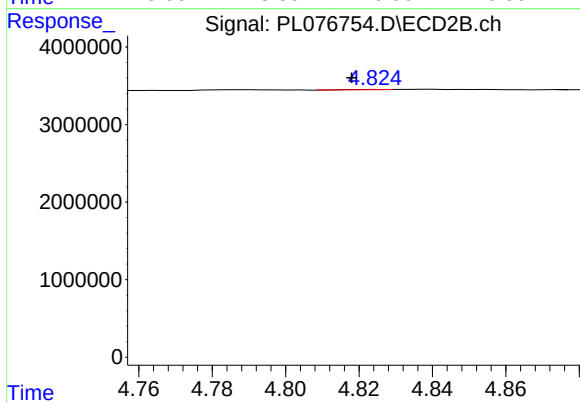
#24 Chlordane-2

R.T.: 4.196 min
Delta R.T.: 0.003 min
Response: 8662494
Conc: 83.18 ng/ml



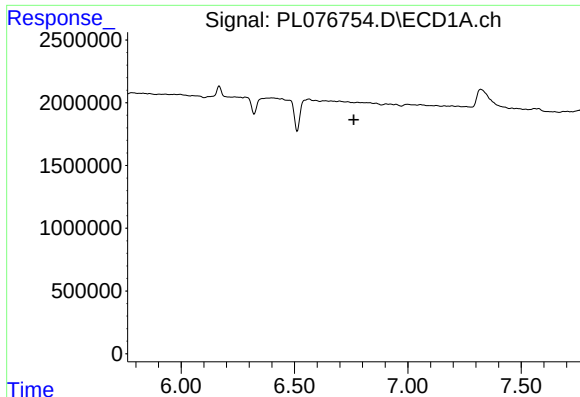
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.



#25 Chlordane-3

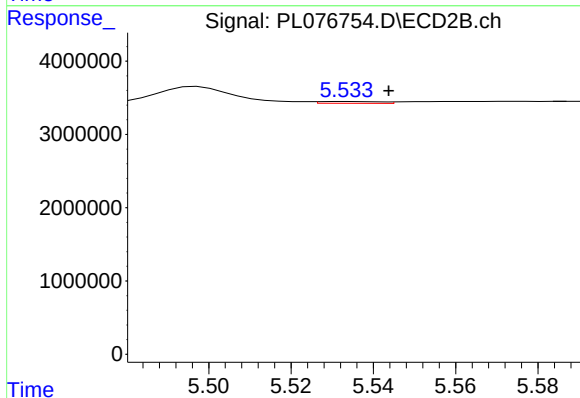
R.T.: 4.825 min
Delta R.T.: 0.007 min
Response: 15464
Conc: 0.05 ng/ml



#27 Chlordane-5

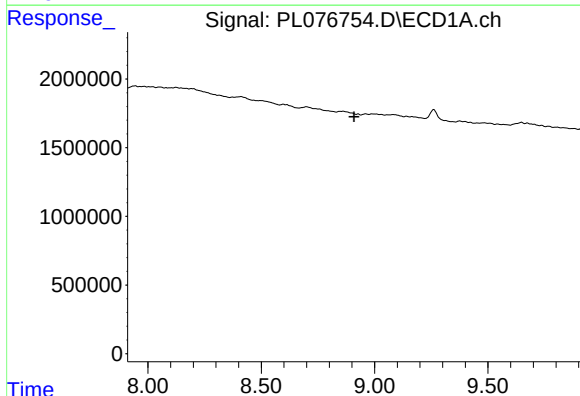
R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



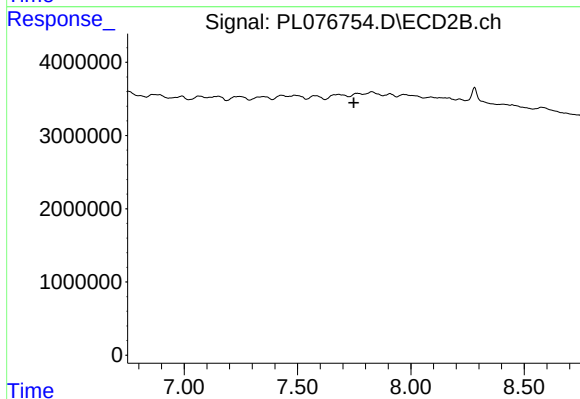
#27 Chlordane-5

R.T.: 5.534 min
Delta R.T.: -0.010 min
Response: 254058
Conc: 3.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.761 min
Delta R.T.: 0.012 min
Response: -88899
Conc: N.D.