

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
 Data File : PL079251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 18:46
 Operator : AR\AJ
 Sample : PB149038TB
 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: Nov 19 08:26:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 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...	3.336	2.565	36373526	45949592	17.467	18.042
28)	SA Decachlor...	8.786	7.634	31219123	41425902	18.663	19.969
Target Compounds							
6)	B beta-BHC	4.313f	0.000	1305756	0	0.993	N.D. #
7)	B delta-BHC	4.556	0.000	1150272	0	0.508	N.D. #
8)	B Heptachlo...	0.000	4.491f	0	276647	N.D.	0.089 #
9)	A Endosulfan I	5.862f	0.000	921281	0	0.384	N.D. #
10)	B gamma-Chl...	5.713	0.000	1218678	0	0.477	N.D. #
11)	B alpha-Chl...	5.794	4.753f	2010433	612277	0.781	0.201 #
12)	B 4,4'-DDE	5.981	0.000	581504	0	0.255	N.D. #
14)	MA Endrin	6.346	0.000	153205	0	0.069	N.D. #
15)	B Endosulfa...	6.568	0.000	503571	0	0.223	N.D. #
18)	B Endrin al...	6.698	0.000	367934	0	0.230	N.D. #
19)	B Endosulfa...	0.000	6.057	0	606869	N.D.	0.233 #
20)	A Methoxychlor	7.300	0.000	99764	0	0.094	N.D. #
22)	Mirex	7.863f	0.000	132971	0	0.083	N.D. #
25)	Chlordane-3	5.713	0.000	1218678	0	3.164	N.D. #
26)	Chlordane-4	5.794	4.753f	2010433	612277	4.249	1.784 #
27)	Chlordane-5	6.627f	0.000	408583	0	5.507	N.D. #

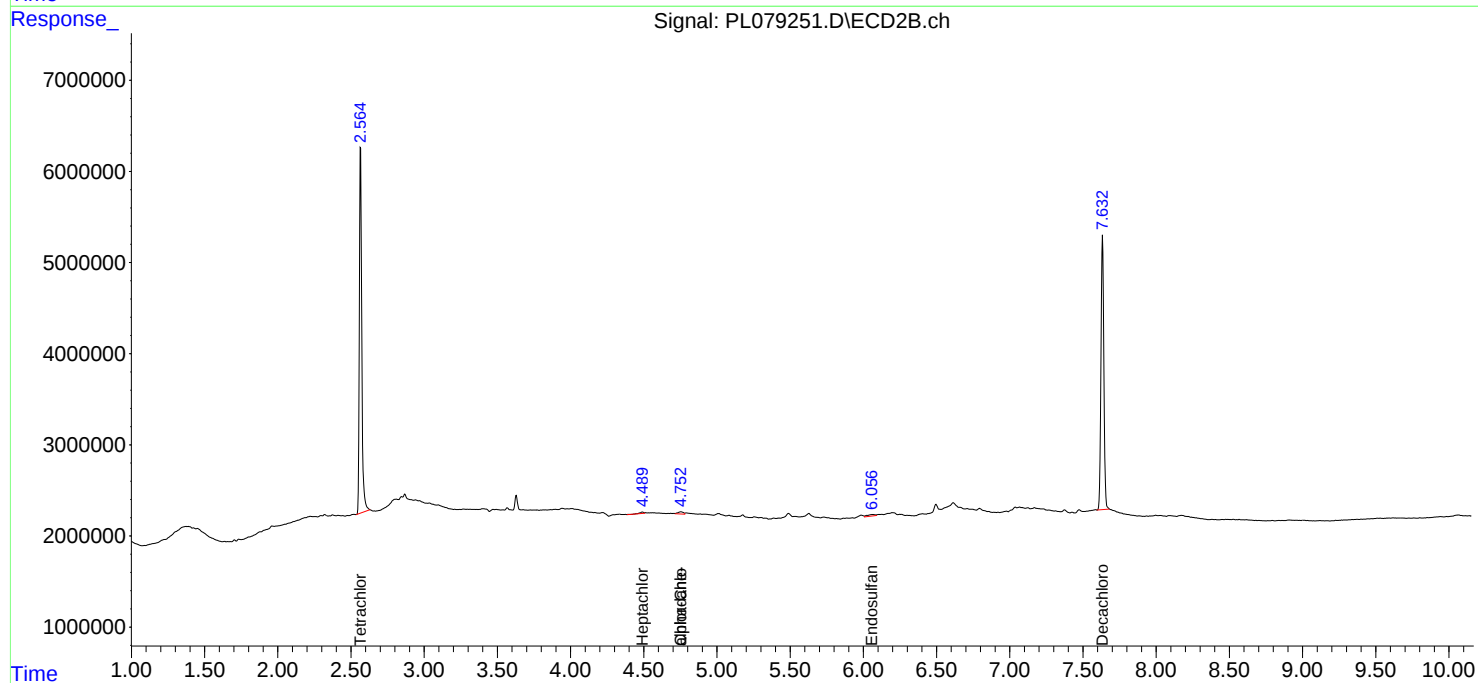
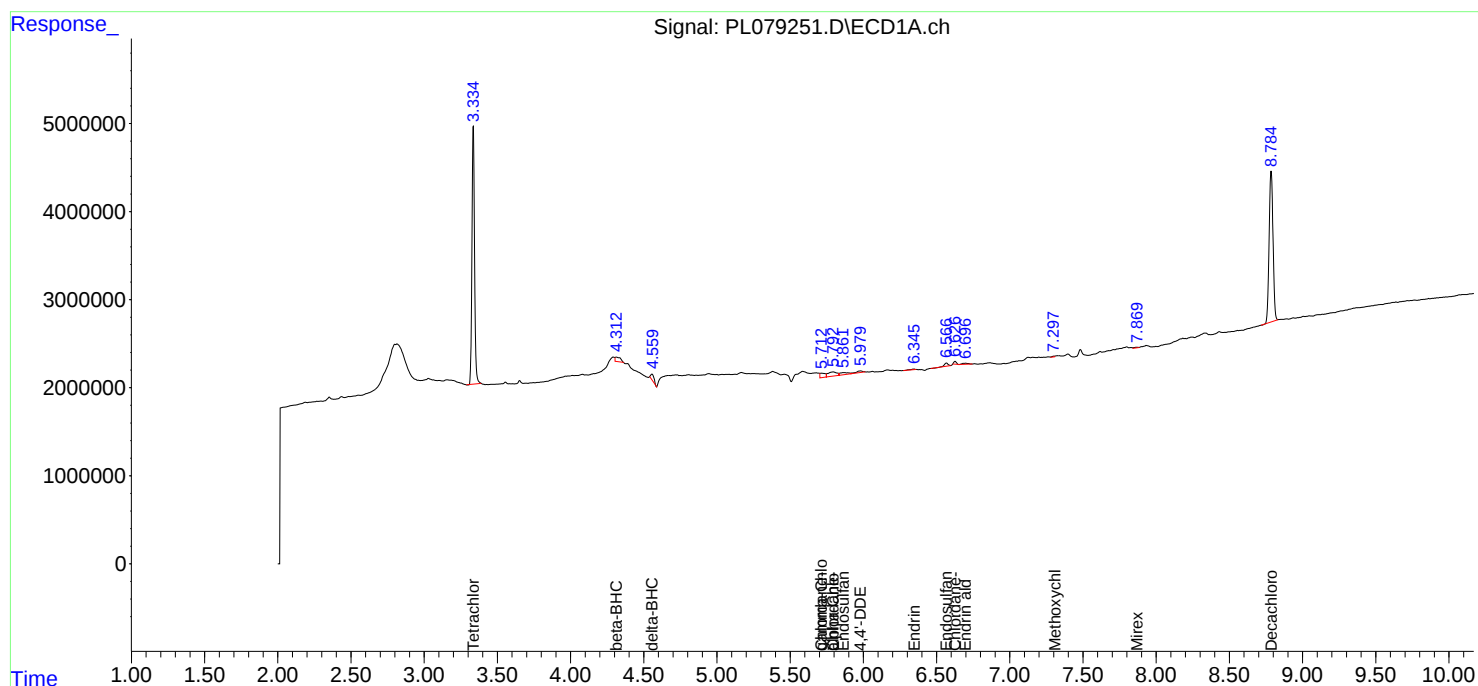
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

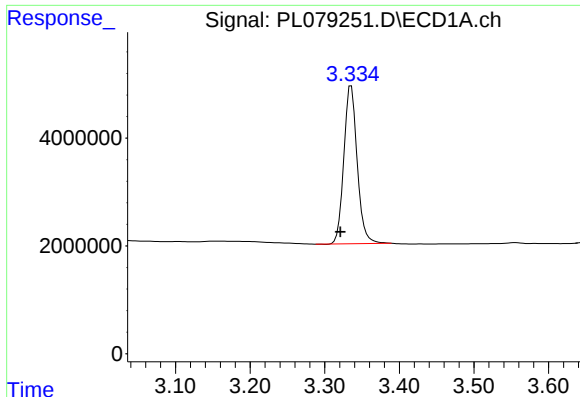
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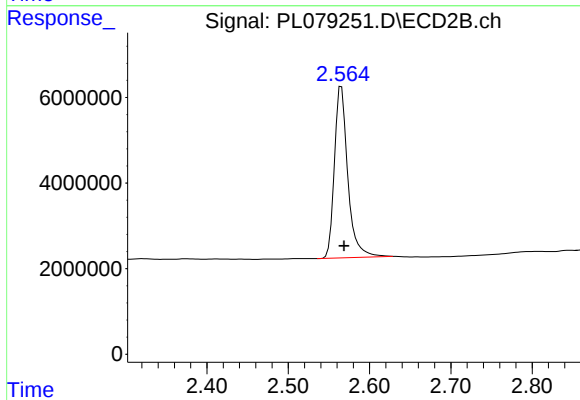




#1 Tetrachloro-m-xylene

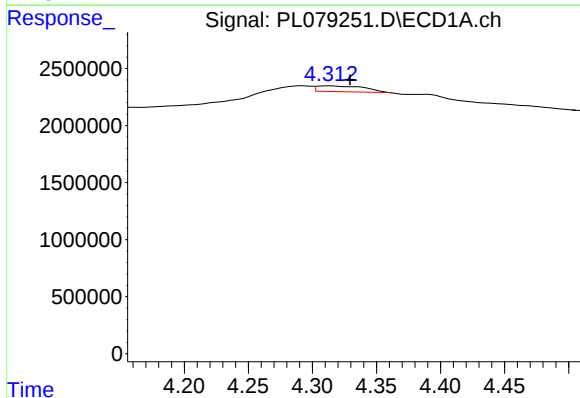
R.T.: 3.336 min
Delta R.T.: 0.015 min
Response: 36373526
Conc: 17.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



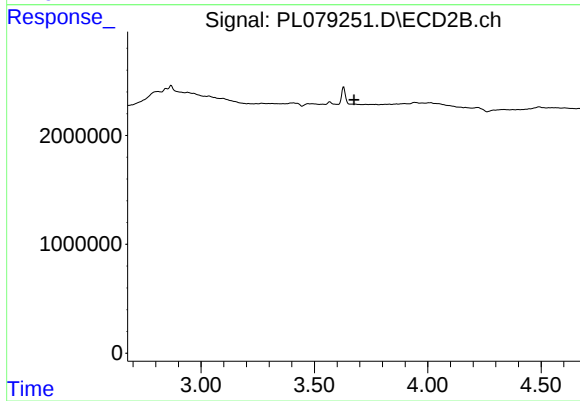
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: -0.003 min
Response: 45949592
Conc: 18.04 ng/ml



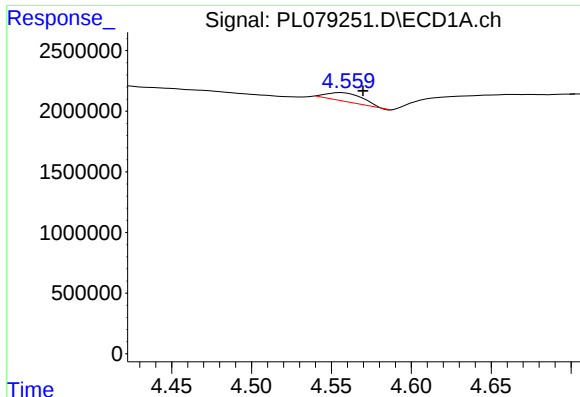
#6 beta-BHC

R.T.: 4.313 min
Delta R.T.: -0.016 min
Response: 1305756
Conc: 0.99 ng/ml



#6 beta-BHC

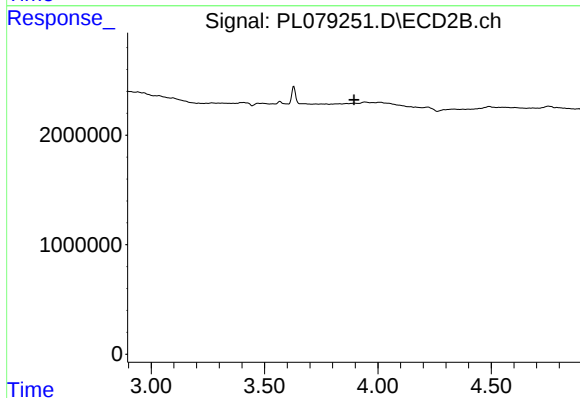
R.T.: 0.000 min
Exp R.T.: 3.675 min
Response: 0
Conc: N.D.



#7 delta-BHC

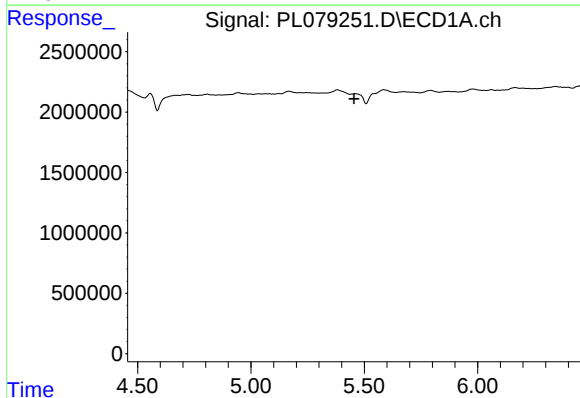
R.T.: 4.556 min
Delta R.T.: -0.013 min
Response: 1150272
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



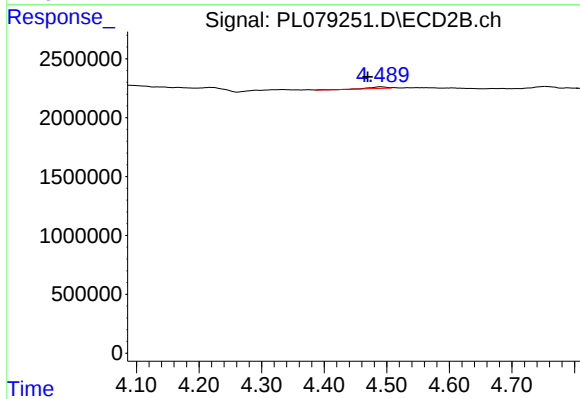
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.895 min
Response: 0
Conc: N.D.



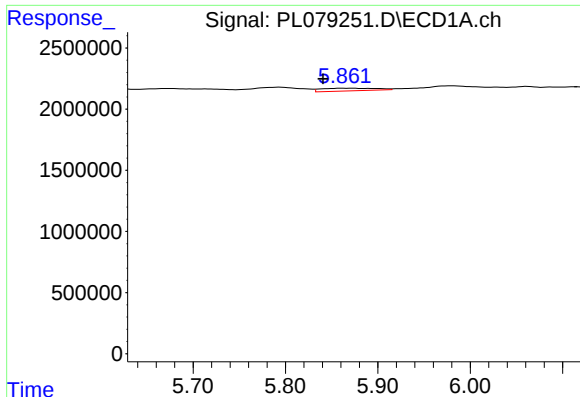
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

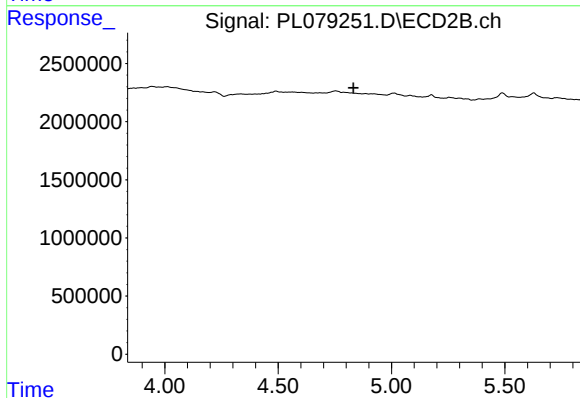
R.T.: 4.491 min
Delta R.T.: 0.021 min
Response: 276647
Conc: 0.09 ng/ml



#9 Endosulfan I

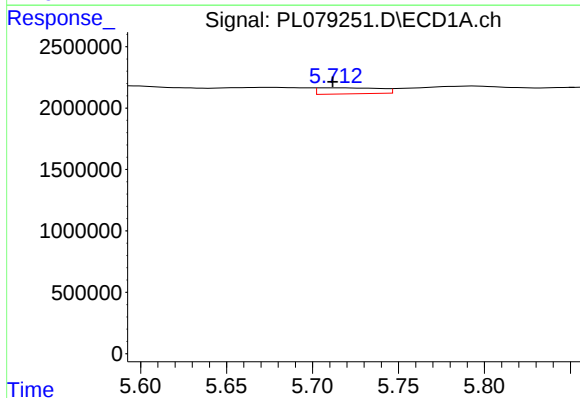
R.T.: 5.862 min
Delta R.T.: 0.022 min
Response: 921281
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



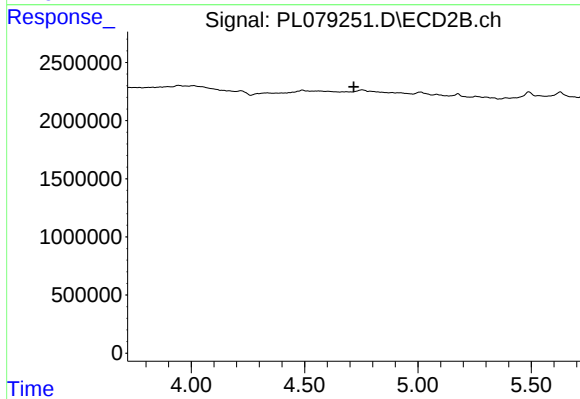
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



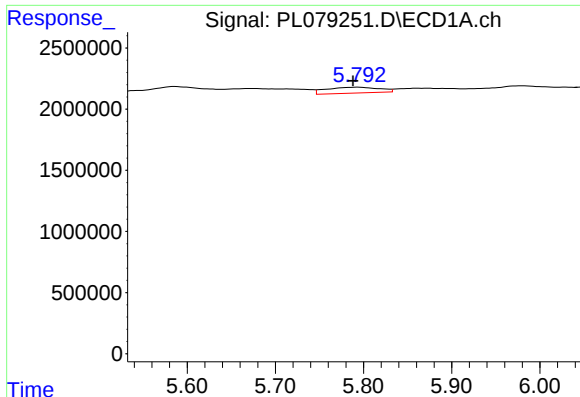
#10 gamma-Chlordane

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 1218678
Conc: 0.48 ng/ml



#10 gamma-Chlordane

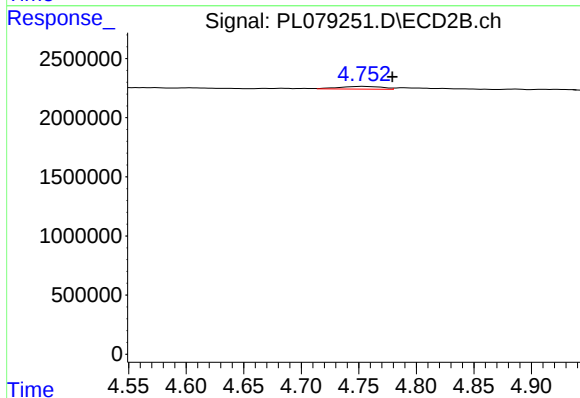
R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

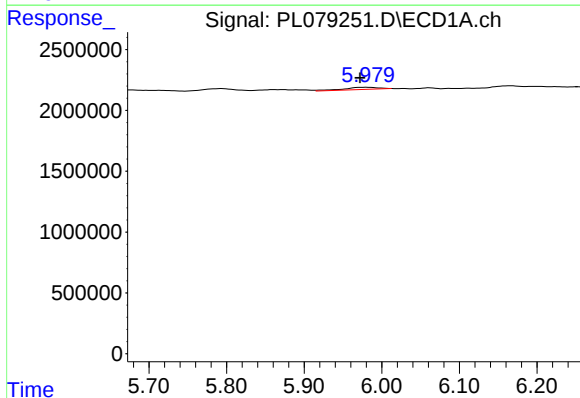
R.T.: 5.794 min
Delta R.T.: 0.006 min
Response: 2010433
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



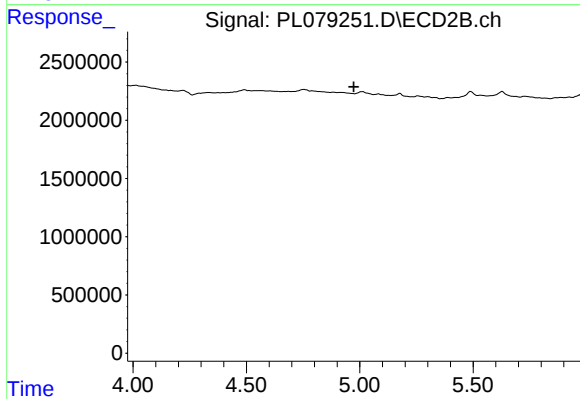
#11 alpha-Chlordane

R.T.: 4.753 min
Delta R.T.: -0.026 min
Response: 612277
Conc: 0.20 ng/ml



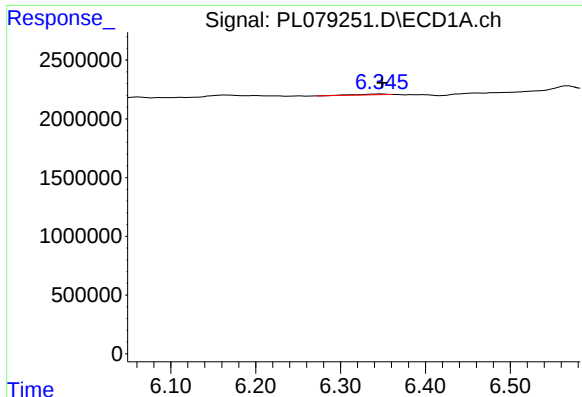
#12 4,4'-DDE

R.T.: 5.981 min
Delta R.T.: 0.009 min
Response: 581504
Conc: 0.25 ng/ml



#12 4,4'-DDE

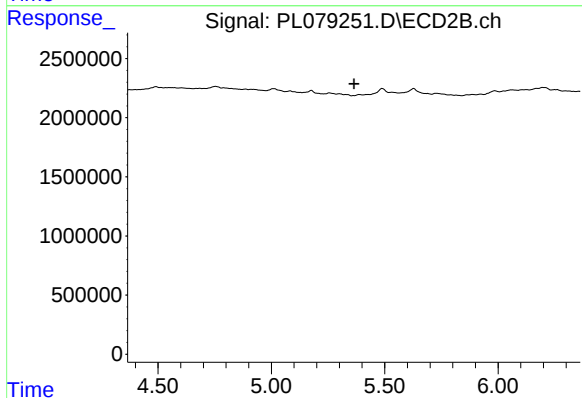
R.T.: 0.000 min
Exp R.T.: 4.974 min
Response: 0
Conc: N.D.



#14 Endrin

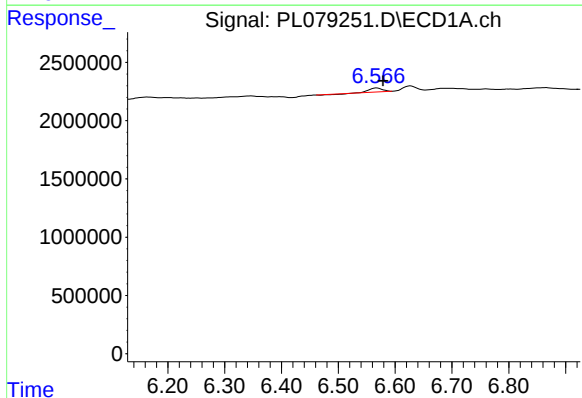
R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 153205
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



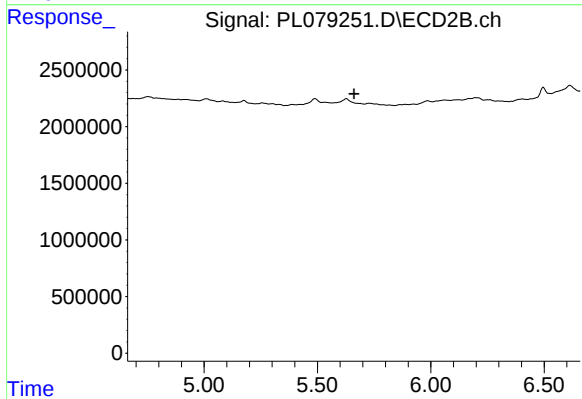
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



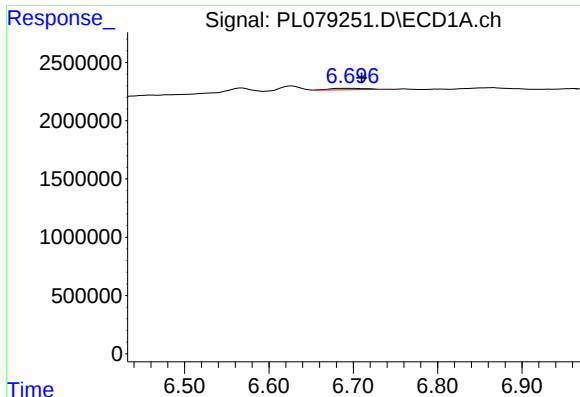
#15 Endosulfan II

R.T.: 6.568 min
Delta R.T.: -0.011 min
Response: 503571
Conc: 0.22 ng/ml



#15 Endosulfan II

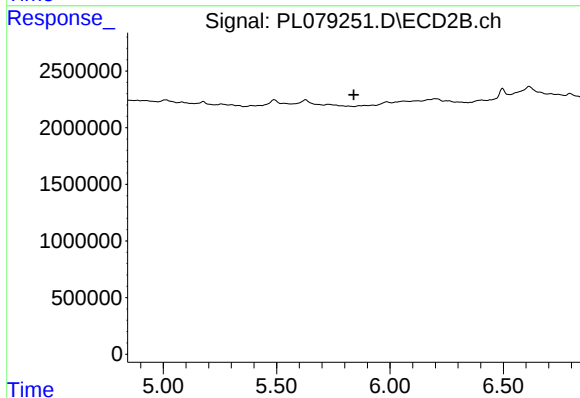
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

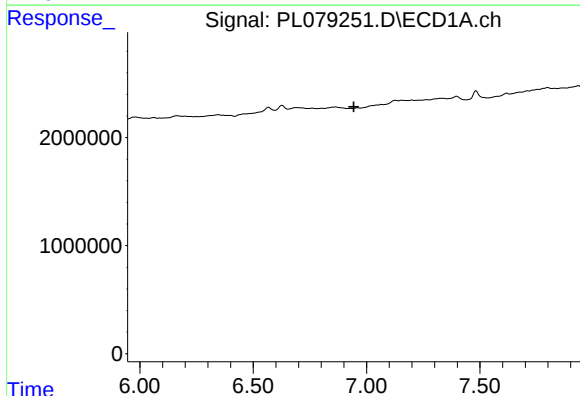
R.T.: 6.698 min
Delta R.T.: -0.012 min
Response: 367934
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



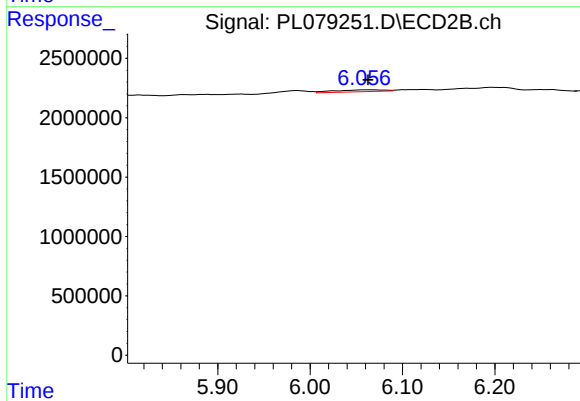
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



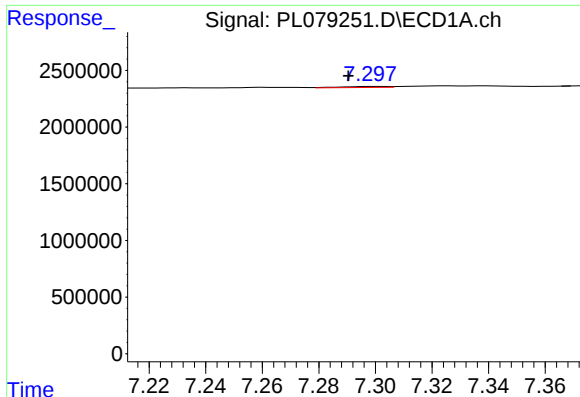
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

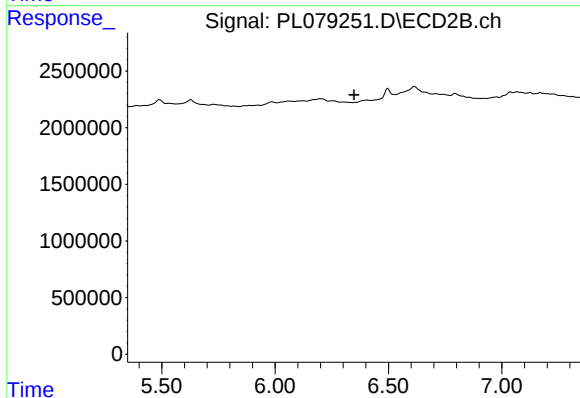
R.T.: 6.057 min
Delta R.T.: -0.006 min
Response: 606869
Conc: 0.23 ng/ml



#20 Methoxychlor

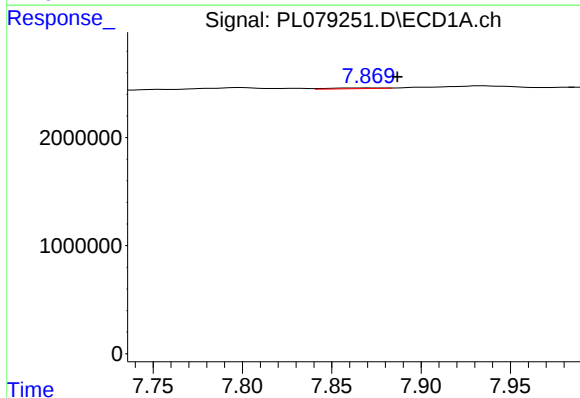
R.T.: 7.300 min
Delta R.T.: 0.009 min
Response: 99764
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



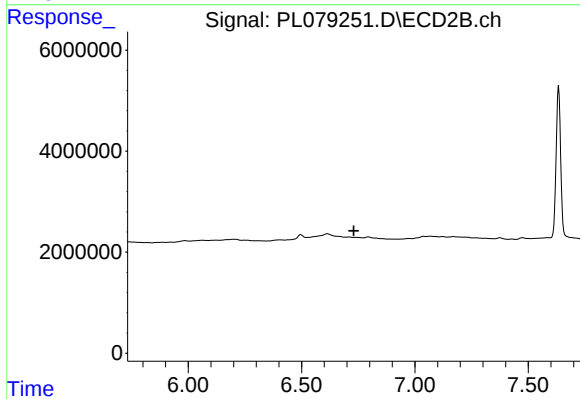
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



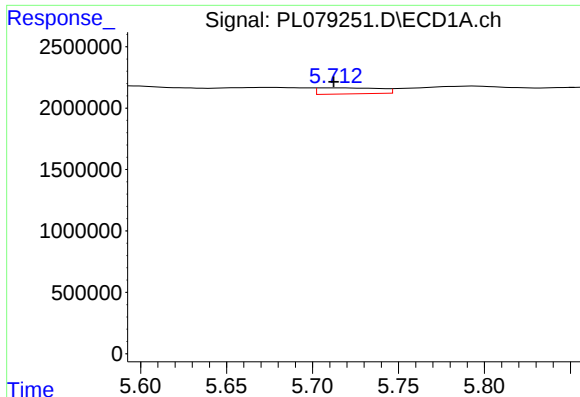
#22 Mirex

R.T.: 7.863 min
Delta R.T.: -0.024 min
Response: 132971
Conc: 0.08 ng/ml



#22 Mirex

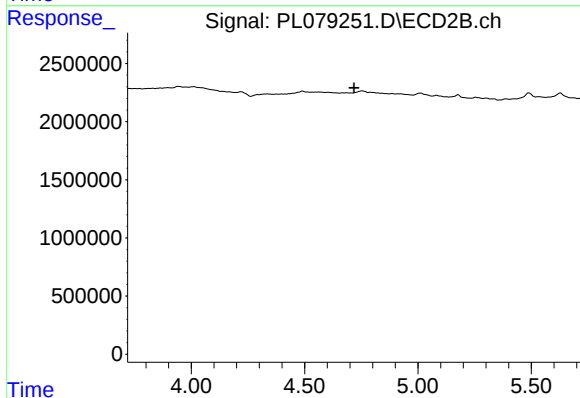
R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



#25 Chlordane-3

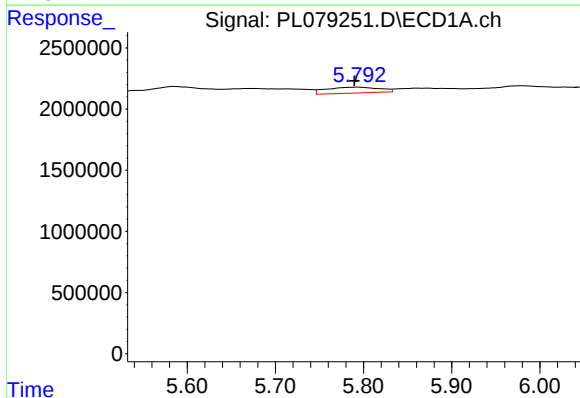
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 1218678
Conc: 3.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



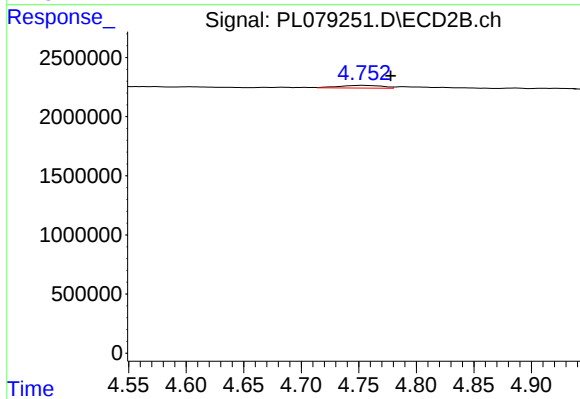
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



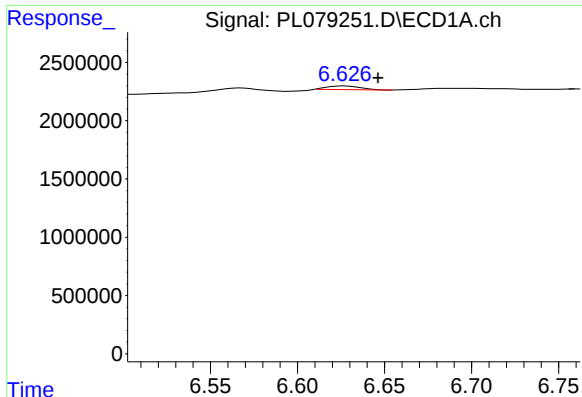
#26 Chlordane-4

R.T.: 5.794 min
Delta R.T.: 0.004 min
Response: 2010433
Conc: 4.25 ng/ml



#26 Chlordane-4

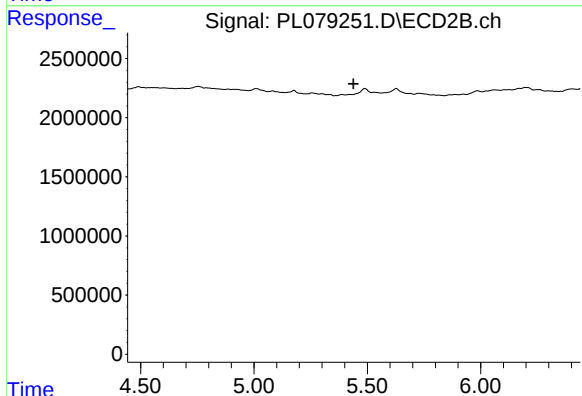
R.T.: 4.753 min
Delta R.T.: -0.024 min
Response: 612277
Conc: 1.78 ng/ml



#27 Chlordane-5

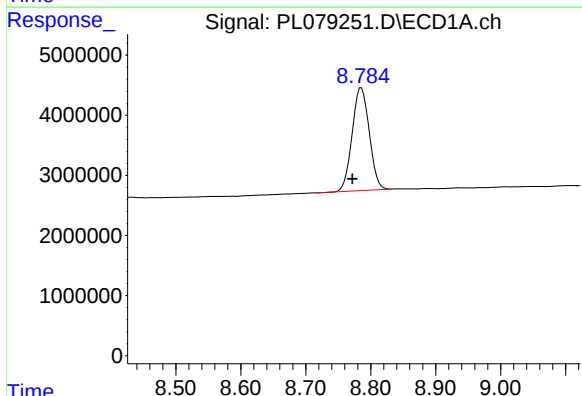
R.T.: 6.627 min
Delta R.T.: -0.019 min
Response: 408583
Conc: 5.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



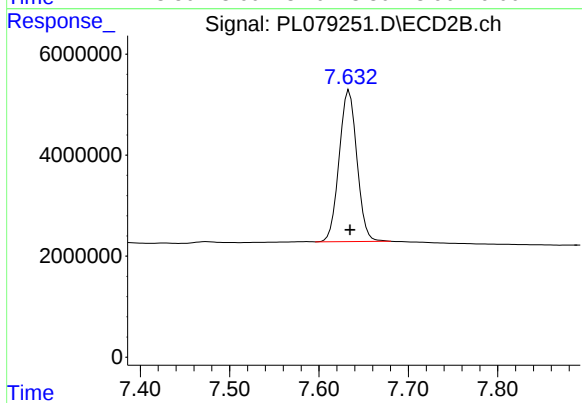
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: 0.014 min
Response: 31219123
Conc: 18.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 41425902
Conc: 19.97 ng/ml