

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010224\
 Data File : PL087586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 09:02
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:27:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	0.000	2.680	0	74632	N.D.	0.062 #
28)	SA Decachlor...	0.000	7.887f	0	8853	N.D.	0.007 #
Target Compounds							
4)	MA Heptachlor	0.000	3.853	0	10897	N.D.	0.006 #
5)	MB Aldrin	0.000	4.147	0	67889	N.D.	0.038 #
7)	B delta-BHC	0.000	4.041	0	20508	N.D.	0.012 #
8)	B Heptachlo...	0.000	4.623f	0	30069	N.D.	0.019 #
9)	A Endosulfan I	0.000	5.023	0	387937	N.D.	0.251 #
11)	B alpha-Chl...	0.000	4.961	0	600775	N.D.	0.362 #
12)	B 4,4'-DDE	0.000	5.138f	0	15708	N.D.	0.012 #
13)	MA Dieldrin	0.000	5.272	0	23331	N.D.	0.015 #
14)	MA Endrin	0.000	5.576f	0	200194	N.D.	0.141 #
15)	B Endosulfa...	6.691	0.000	2306349	0	0.719	N.D. #
18)	B Endrin al...	0.000	6.037	0	1605131	N.D.	1.381 #
19)	B Endosulfa...	0.000	6.261	0	103910	N.D.	0.079 #
21)	B Endrin ke...	7.564	6.760	214680	-14638	0.066	N.D. #
22)	Mirex	0.000	6.944	0	92586	N.D.	0.069 #
23)	Chlordane-1	0.000	3.696f	0	46666	N.D.	0.998 #
26)	Chlordane-4	0.000	4.961	0	600775	N.D.	3.516 #
27)	Chlordane-5	0.000	5.637	0	194557	N.D.	4.133 #

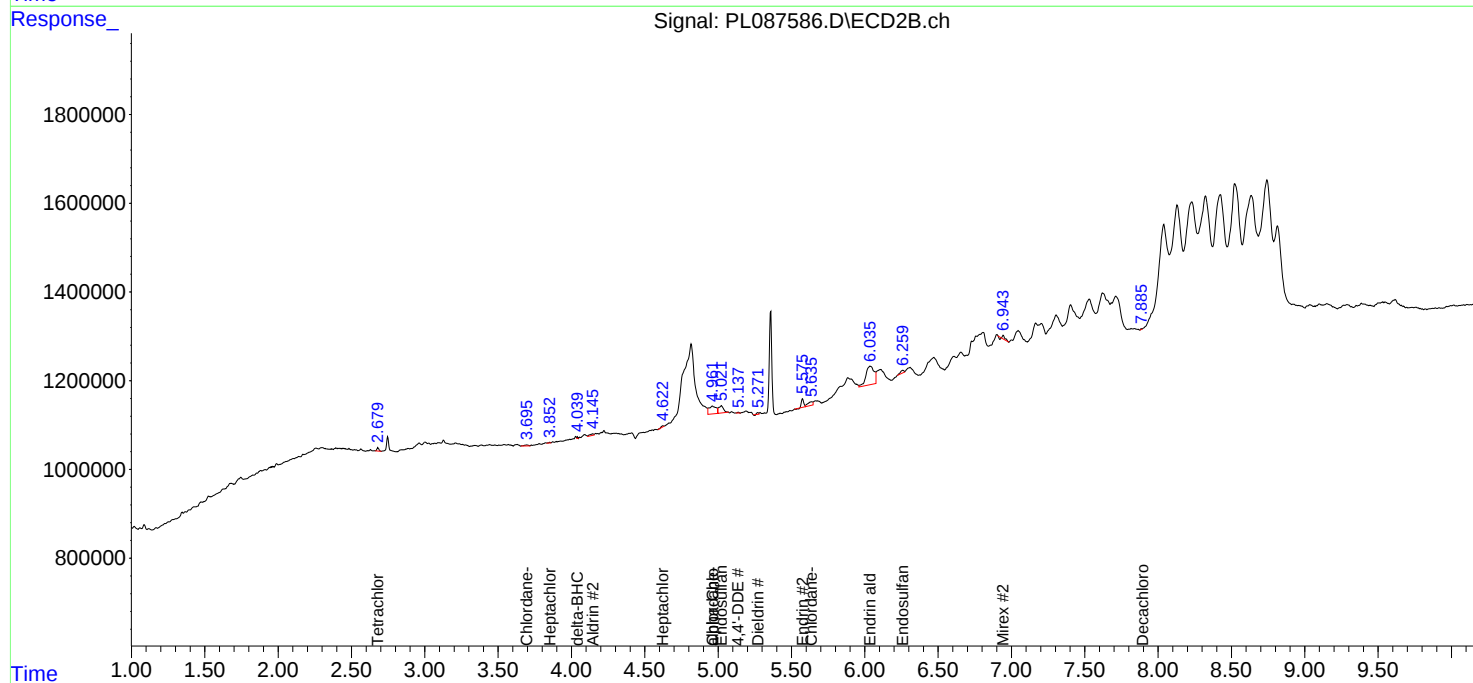
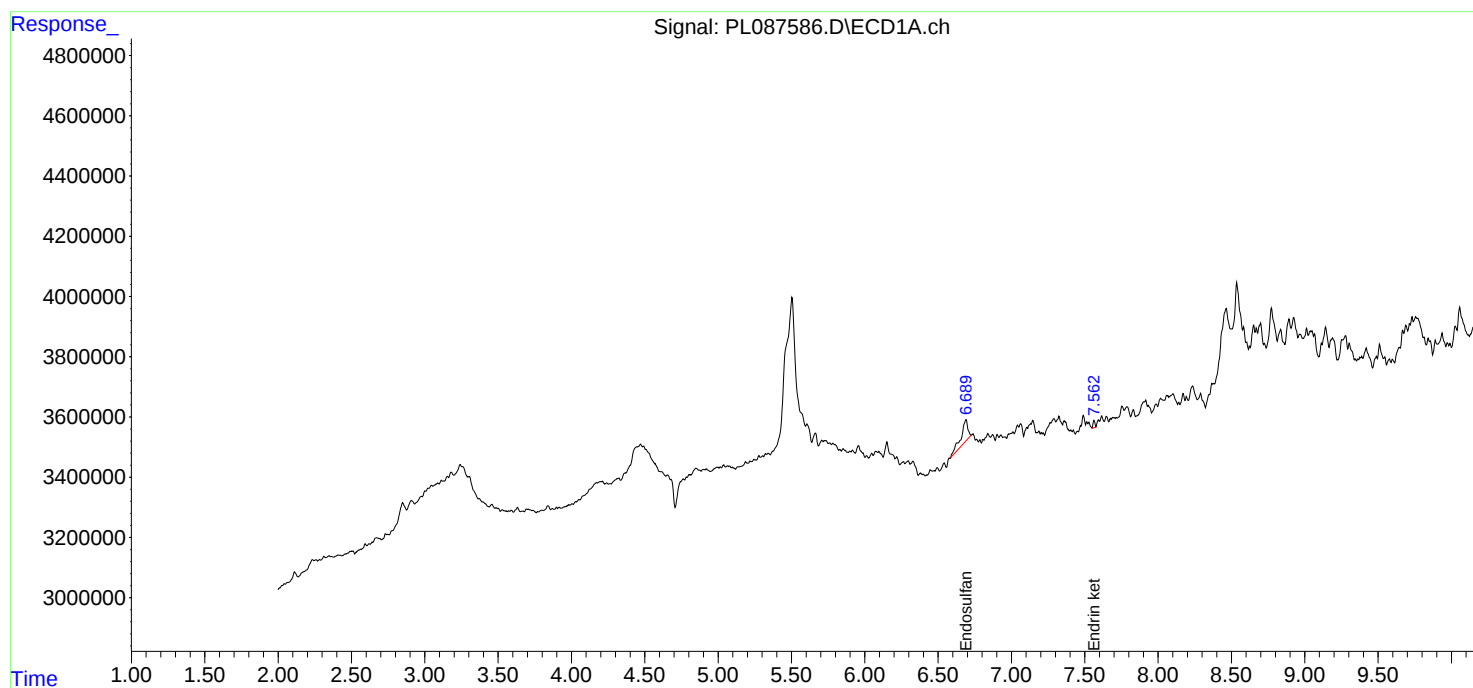
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

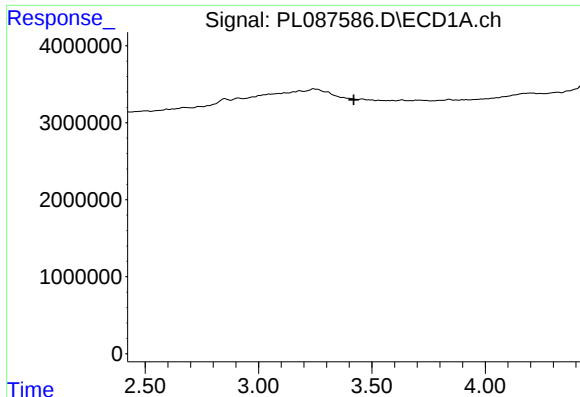
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ECD_L
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HEXANE

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Quant Time: Jan 02 20:27:04 2024
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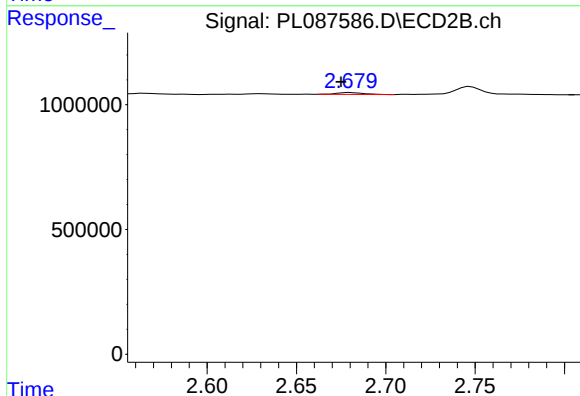




#1 Tetrachloro-m-xylene

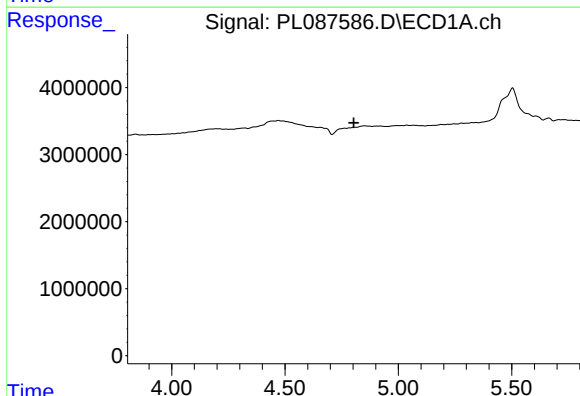
R.T.: 0.000 min
Exp R.T.: 3.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



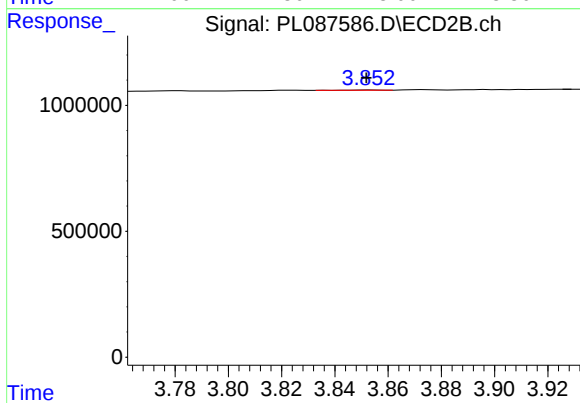
#1 Tetrachloro-m-xylene

R.T.: 2.680 min
Delta R.T.: 0.005 min
Response: 74632
Conc: 0.06 ng/ml



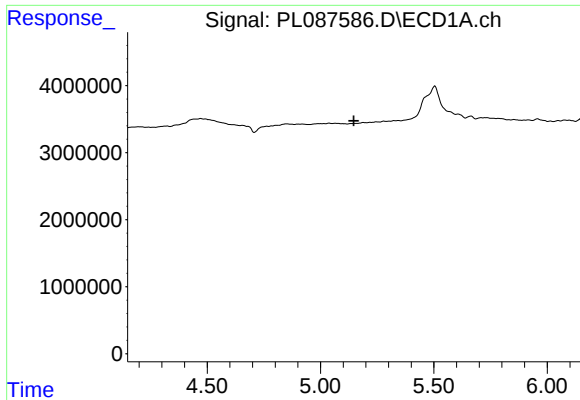
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#4 Heptachlor

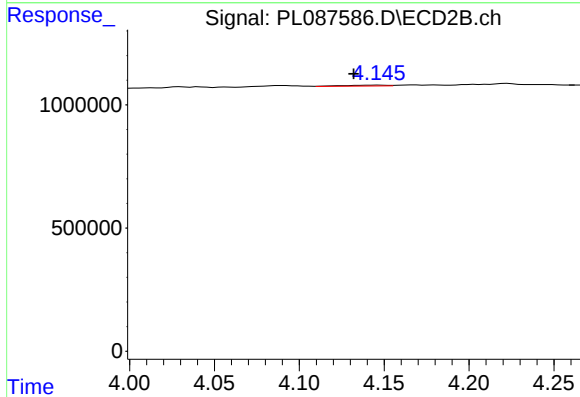
R.T.: 3.853 min
Delta R.T.: 0.001 min
Response: 10897
Conc: 0.01 ng/ml



#5 Aldrin

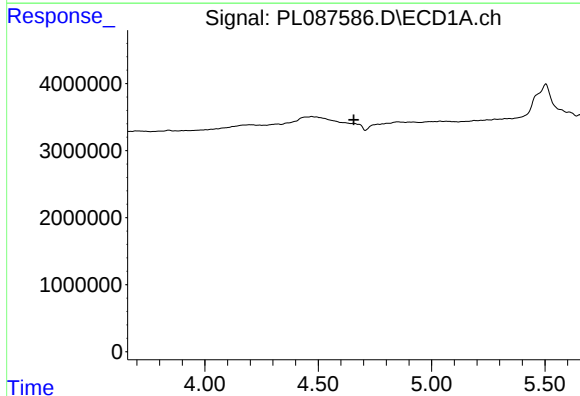
R.T.: 0.000 min
Exp R.T.: 5.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



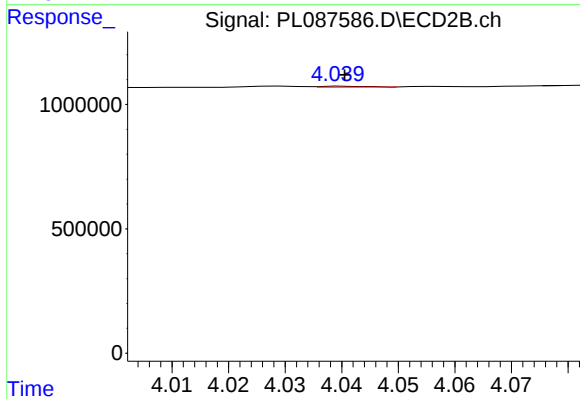
#5 Aldrin

R.T.: 4.147 min
Delta R.T.: 0.014 min
Response: 67889
Conc: 0.04 ng/ml



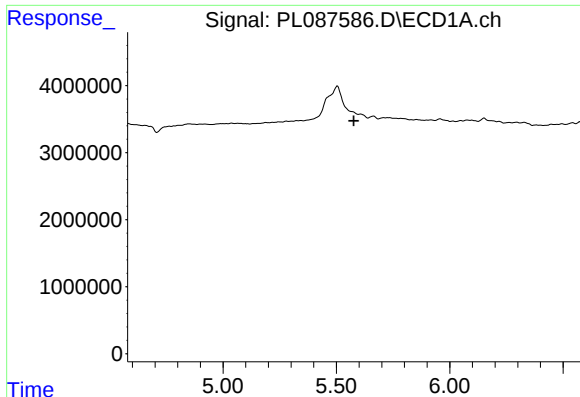
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.656 min
Response: 0
Conc: N.D.



#7 delta-BHC

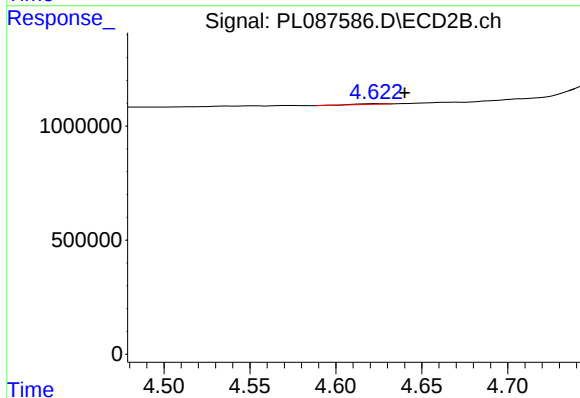
R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 20508
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

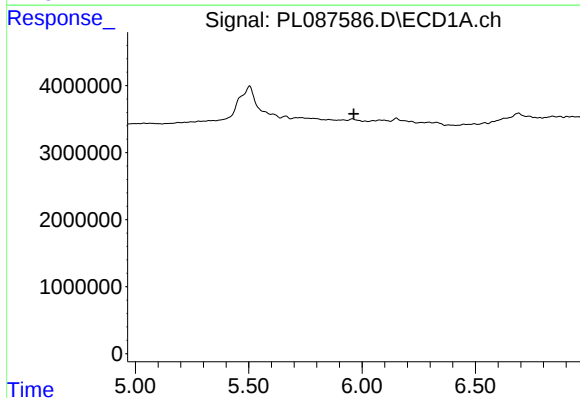
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



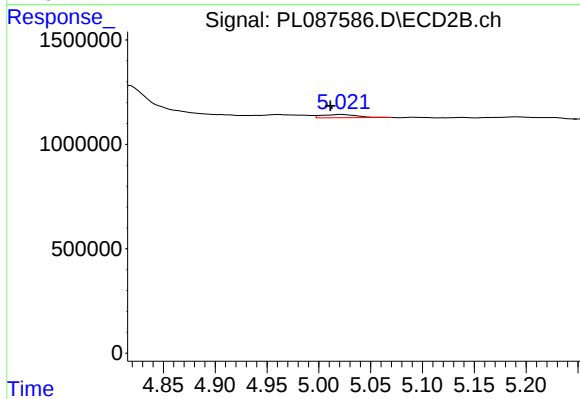
#8 Heptachlor epoxide

R.T.: 4.623 min
Delta R.T.: -0.017 min
Response: 30069
Conc: 0.02 ng/ml



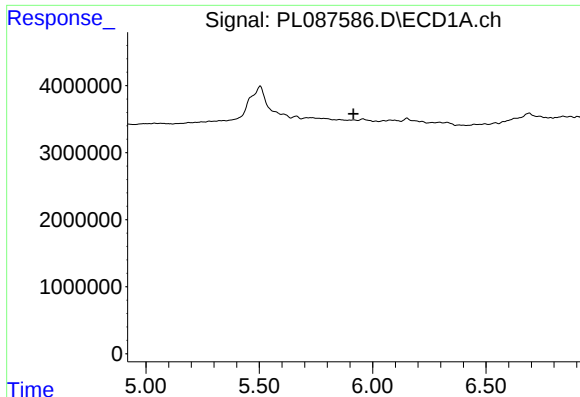
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.



#9 Endosulfan I

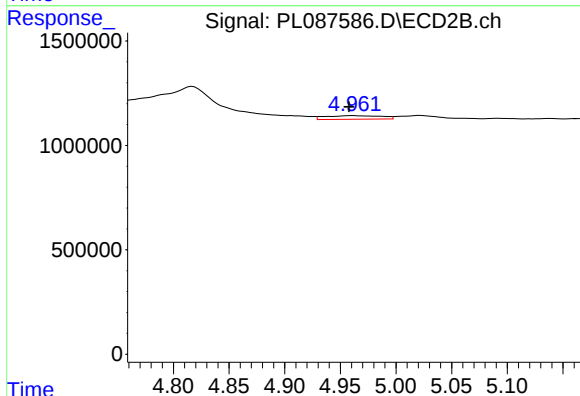
R.T.: 5.023 min
Delta R.T.: 0.011 min
Response: 387937
Conc: 0.25 ng/ml



#11 alpha-Chlordane

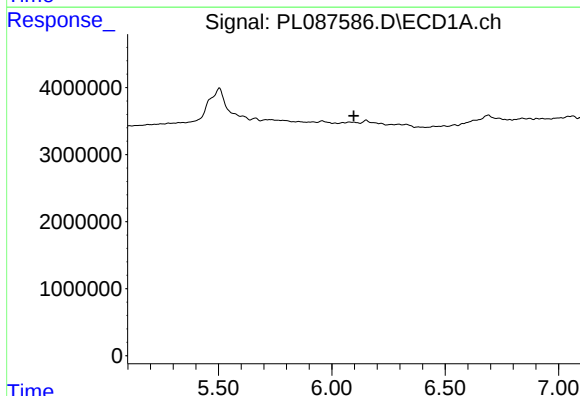
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



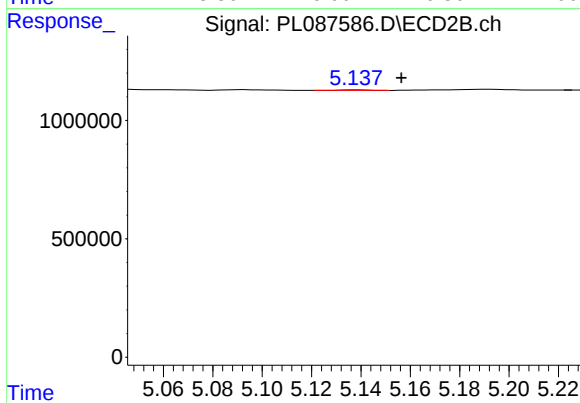
#11 alpha-Chlordane

R.T.: 4.961 min
Delta R.T.: 0.003 min
Response: 600775
Conc: 0.36 ng/ml



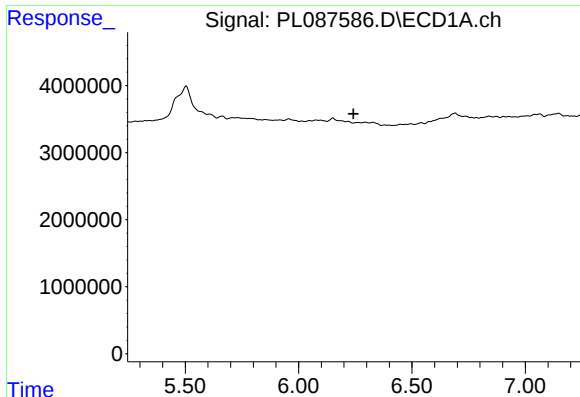
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

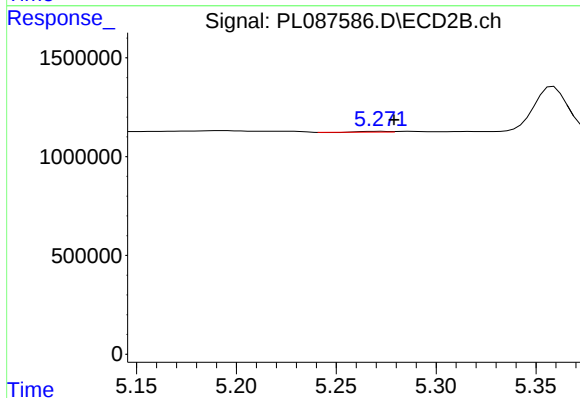
R.T.: 5.138 min
Delta R.T.: -0.018 min
Response: 15708
Conc: 0.01 ng/ml



#13 Dieldrin

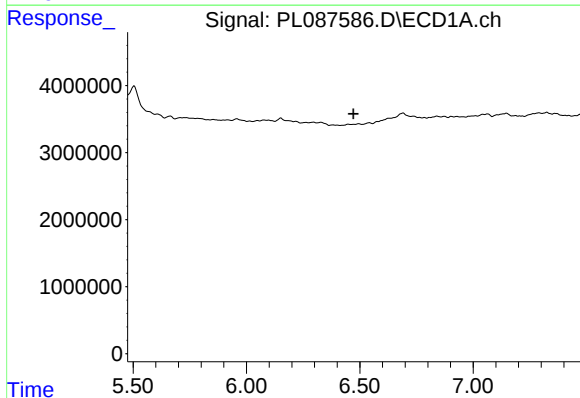
R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



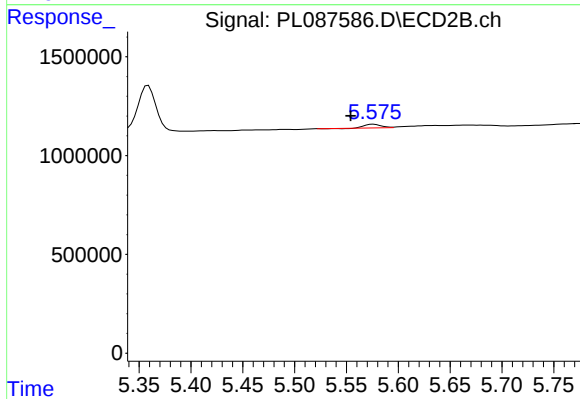
#13 Dieldrin

R.T.: 5.272 min
Delta R.T.: -0.007 min
Response: 23331
Conc: 0.01 ng/ml



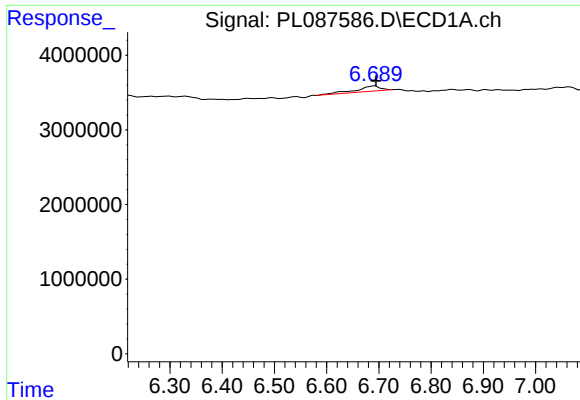
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.472 min
Response: 0
Conc: N.D.



#14 Endrin

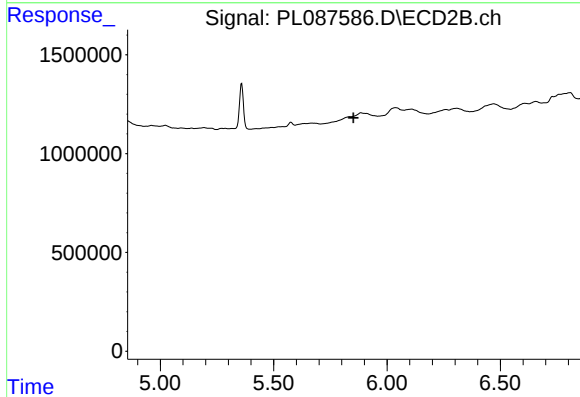
R.T.: 5.576 min
Delta R.T.: 0.022 min
Response: 200194
Conc: 0.14 ng/ml



#15 Endosulfan II

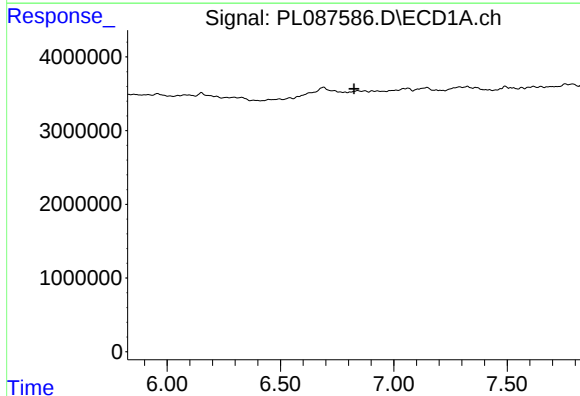
R.T.: 6.691 min
Delta R.T.: -0.003 min
Response: 2306349
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



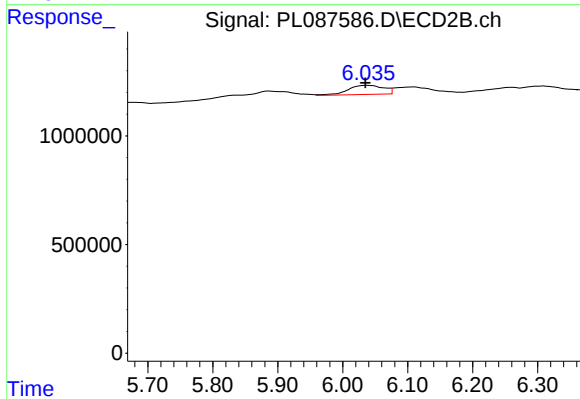
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



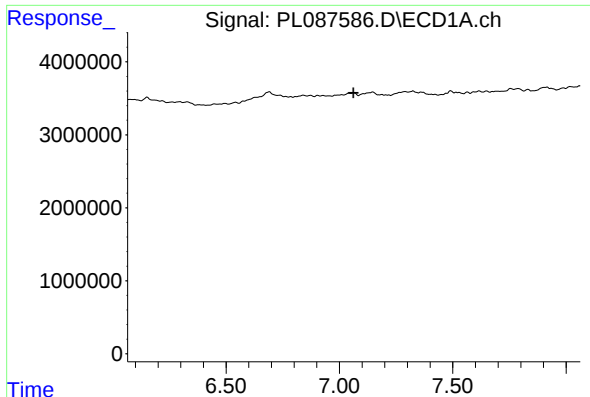
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

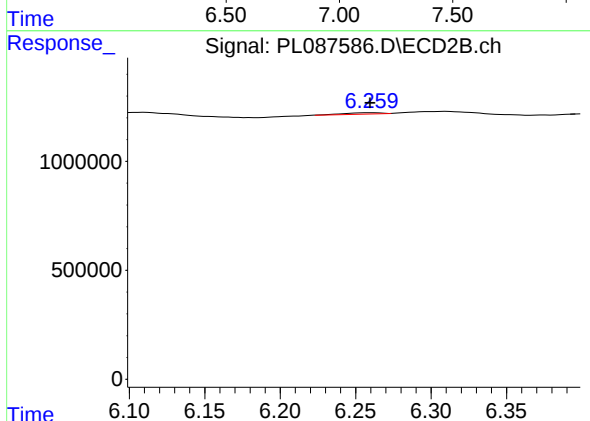
R.T.: 6.037 min
Delta R.T.: 0.002 min
Response: 1605131
Conc: 1.38 ng/ml



#19 Endosulfan Sulfate

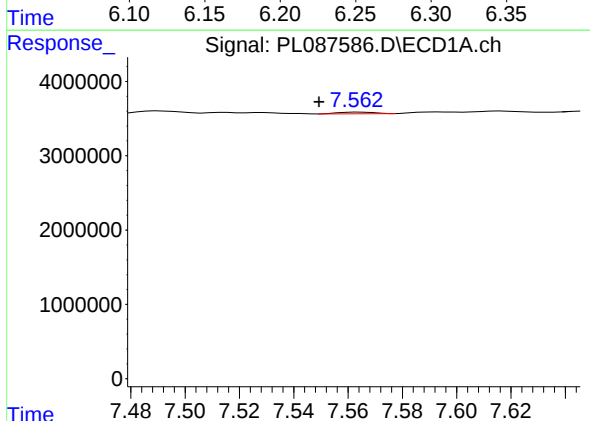
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



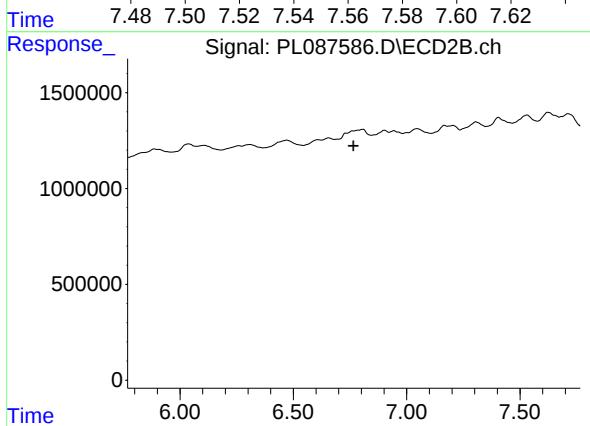
#19 Endosulfan Sulfate

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 103910
Conc: 0.08 ng/ml



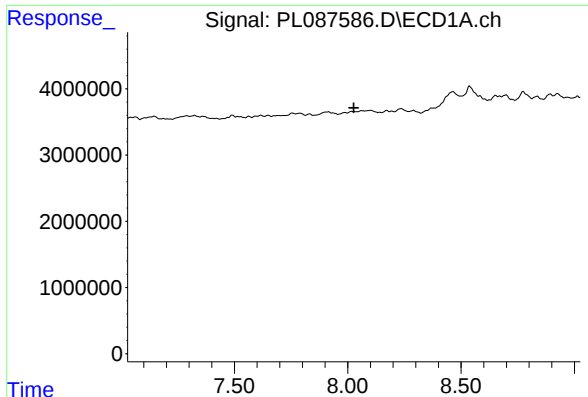
#21 Endrin ketone

R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 214680
Conc: 0.07 ng/ml



#21 Endrin ketone

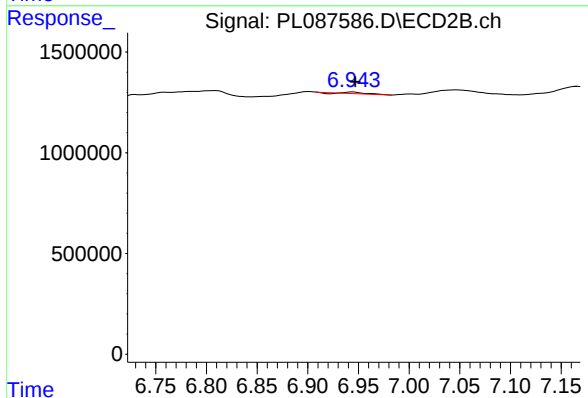
R.T.: 6.760 min
Delta R.T.: -0.006 min
Response: -14638
Conc: N.D.



#22 Mirex

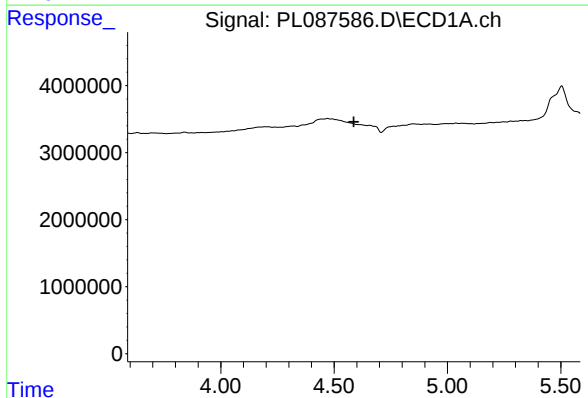
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



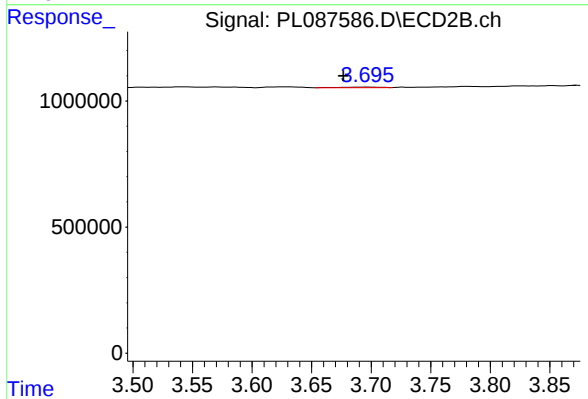
#22 Mirex

R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 92586
Conc: 0.07 ng/ml



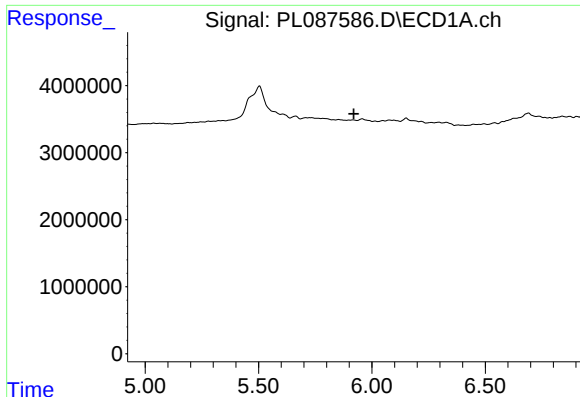
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#23 Chlordane-1

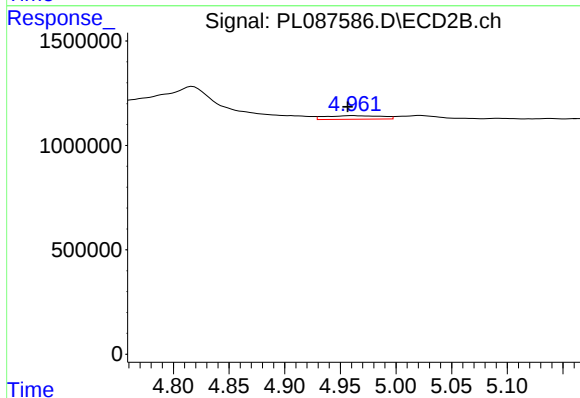
R.T.: 3.696 min
Delta R.T.: 0.019 min
Response: 46666
Conc: 1.00 ng/ml



#26 Chlordane-4

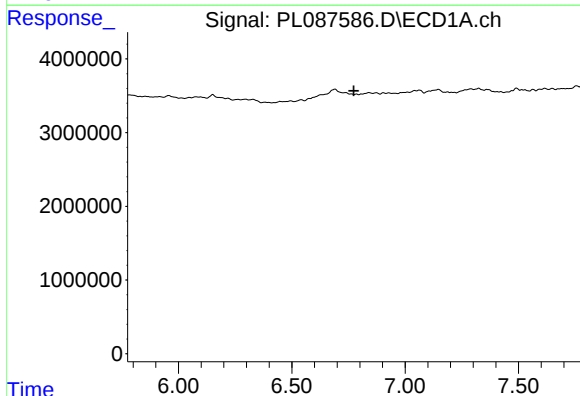
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



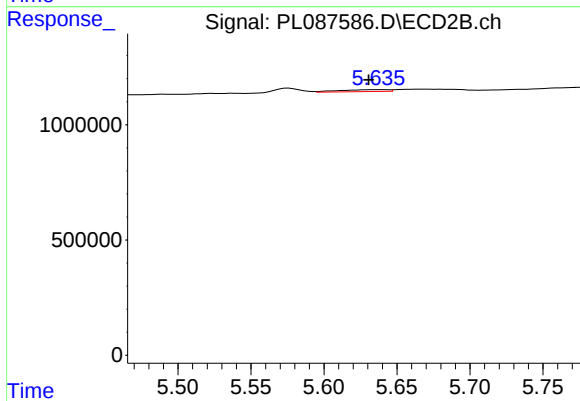
#26 Chlordane-4

R.T.: 4.961 min
Delta R.T.: 0.005 min
Response: 600775
Conc: 3.52 ng/ml



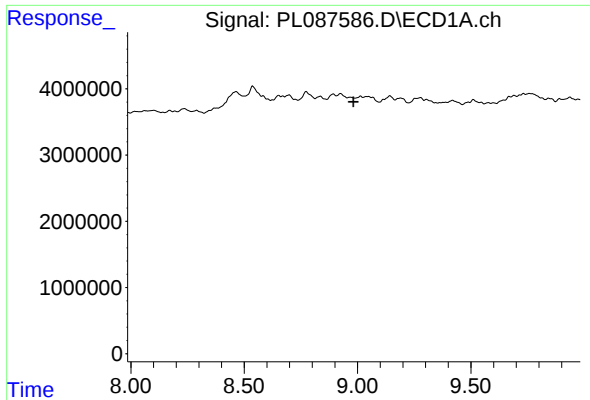
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.



#27 Chlordane-5

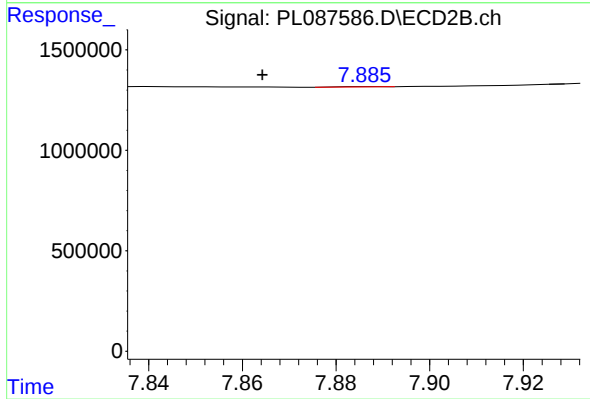
R.T.: 5.637 min
Delta R.T.: 0.006 min
Response: 194557
Conc: 4.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 7.887 min
Delta R.T.: 0.023 min
Response: 8853
Conc: 0.01 ng/ml