

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100923\
 Data File : PL085780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 16:11
 Operator : AR\AJ
 Sample : PB156213BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:18:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.357	2.623	55015206	17100385	18.498	18.307
28)	SA Decachlor...	8.861	7.776	48255080	19235961	22.155	20.841
Target Compounds							
2)	A alpha-BHC	0.000	3.106f	0	21026	N.D.	0.017 #
4)	MA Heptachlor	4.732	0.000	325302	0	0.084	N.D. #
5)	MB Aldrin	0.000	4.069	0	30016	N.D.	0.027 #
8)	B Heptachlo...	0.000	4.544f	0	10379	N.D.	0.010 #
9)	A Endosulfan I	0.000	4.948	0	467773	N.D.	0.436 #
11)	B alpha-Chl...	0.000	4.896	0	626769	N.D.	0.575 #
12)	B 4,4'-DDE	0.000	5.100f	0	12118	N.D.	0.015 #
14)	MA Endrin	0.000	5.500f	0	89594	N.D.	0.100 #
15)	B Endosulfa...	6.622	5.763	1084687	191861	0.394	0.202 #
16)	A 4,4'-DDD	0.000	5.633	0	12951	N.D.	0.019 #
17)	MA 4,4'-DDT	6.824f	5.884	777281	9482	0.330	0.012 #
18)	B Endrin al...	0.000	5.963	0	663334	N.D.	0.890 #
20)	A Methoxychlor	0.000	6.447f	0	40776	N.D.	0.078 #
22)	Mirex	0.000	6.855	0	18808	N.D.	0.020 #
26)	Chlordane-4	0.000	4.896	0	626769	N.D.	5.413 #
27)	Chlordane-5	6.673f	5.576f	569251	-19424	5.549	N.D. #

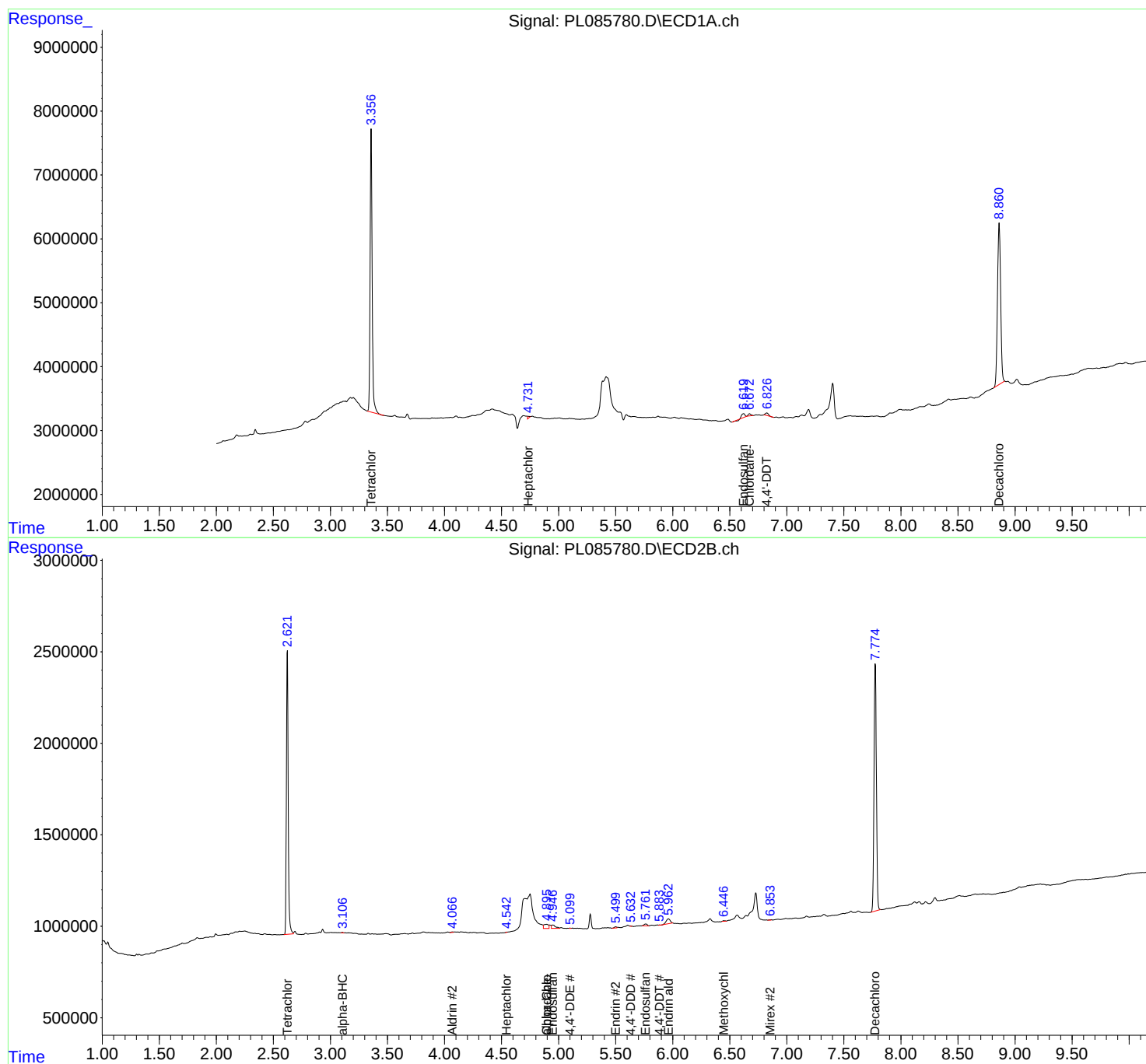
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

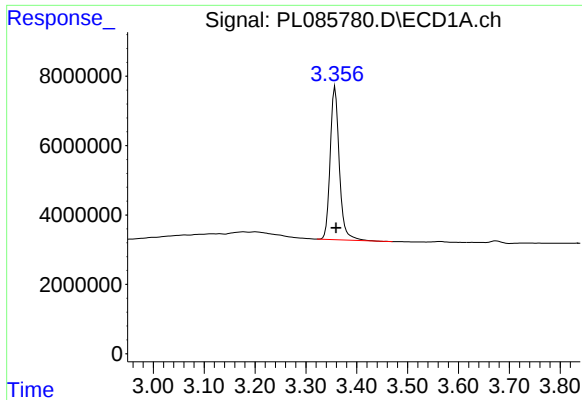
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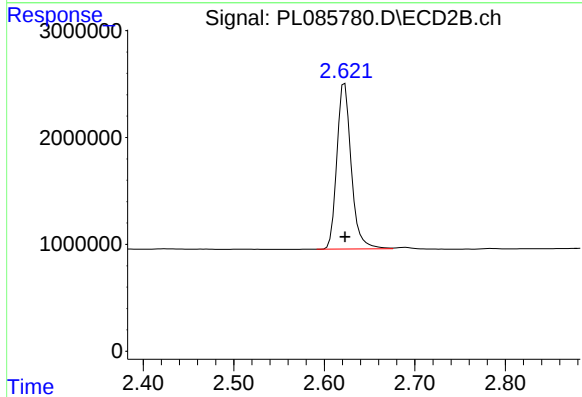




#1 Tetrachloro-m-xylene

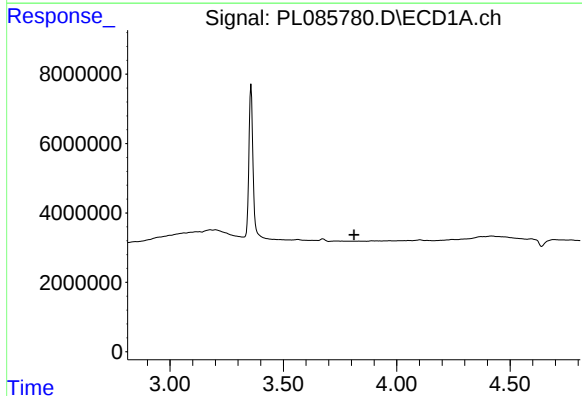
R.T.: 3.357 min
Delta R.T.: -0.002 min
Response: 55015206
Conc: 18.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



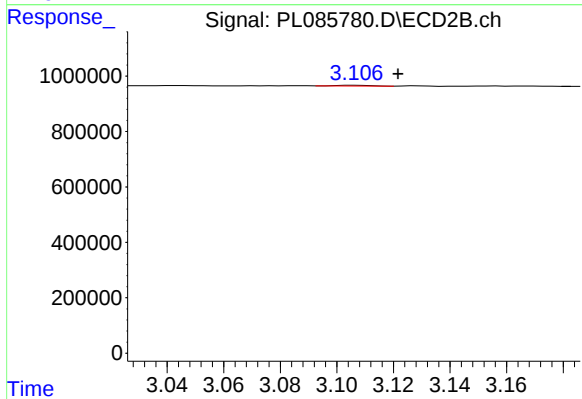
#1 Tetrachloro-m-xylene

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 17100385
Conc: 18.31 ng/ml



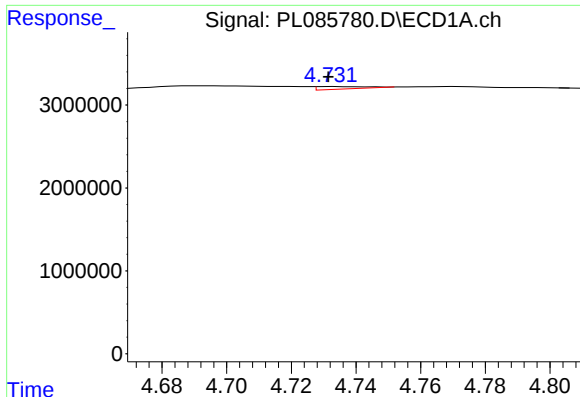
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.813 min
Response: 0
Conc: N.D.



#2 alpha-BHC

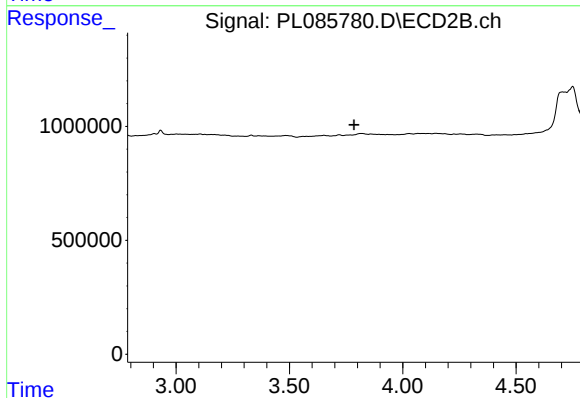
R.T.: 3.106 min
Delta R.T.: -0.015 min
Response: 21026
Conc: 0.02 ng/ml



#4 Heptachlor

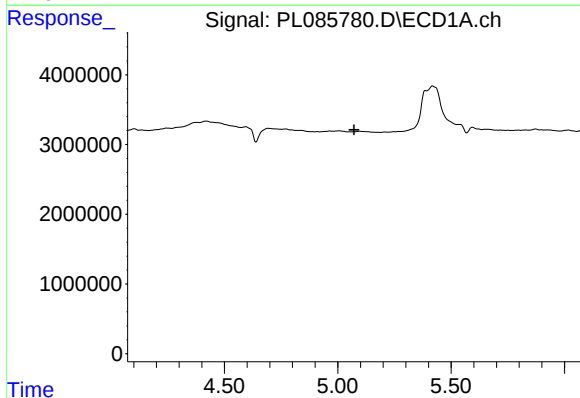
R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 325302
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



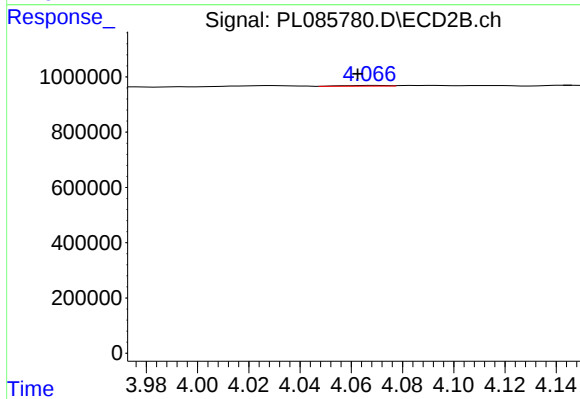
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.786 min
Response: 0
Conc: N.D.



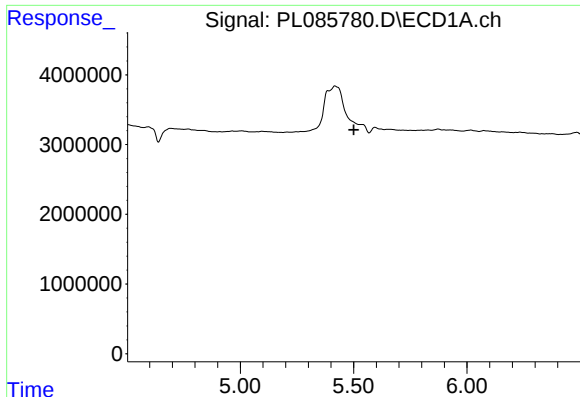
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



#5 Aldrin

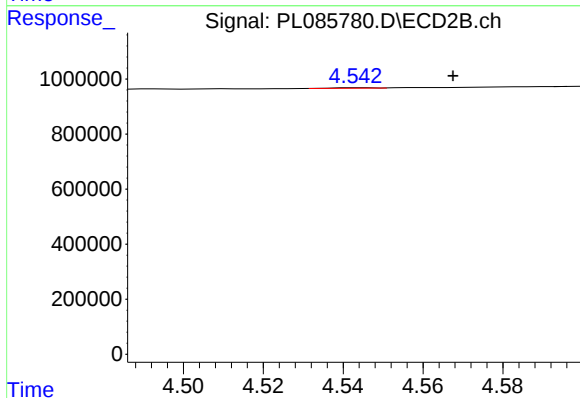
R.T.: 4.069 min
Delta R.T.: 0.006 min
Response: 30016
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

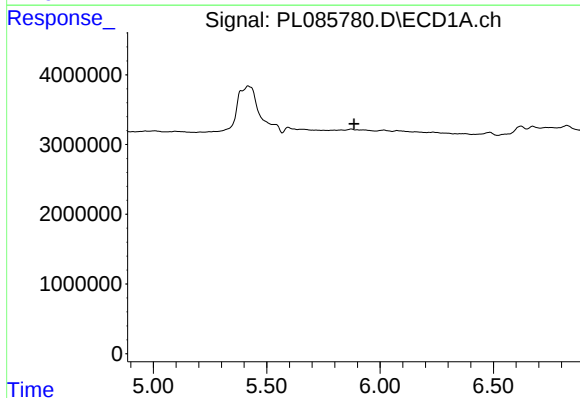
R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



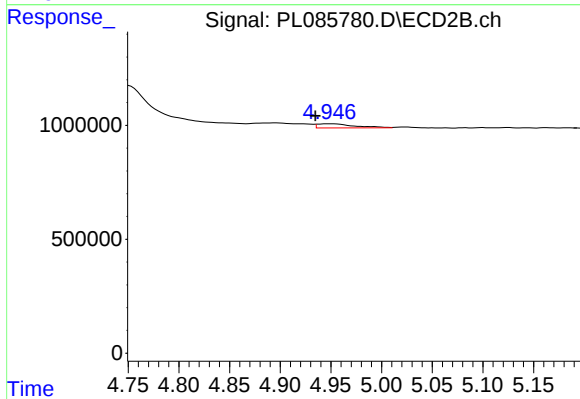
#8 Heptachlor epoxide

R.T.: 4.544 min
Delta R.T.: -0.024 min
Response: 10379
Conc: 0.01 ng/ml



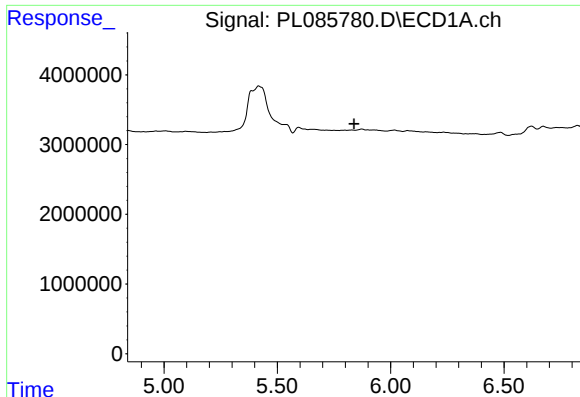
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.



#9 Endosulfan I

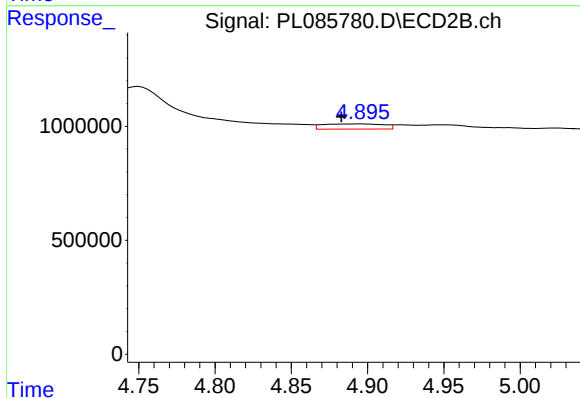
R.T.: 4.948 min
Delta R.T.: 0.013 min
Response: 467773
Conc: 0.44 ng/ml



#11 alpha-Chlordane

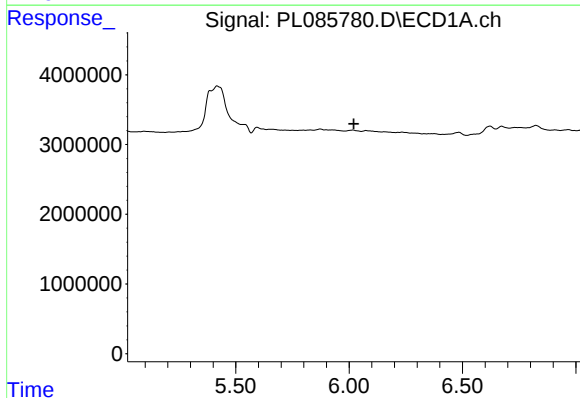
R.T.: 0.000 min
Exp R.T.: 5.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



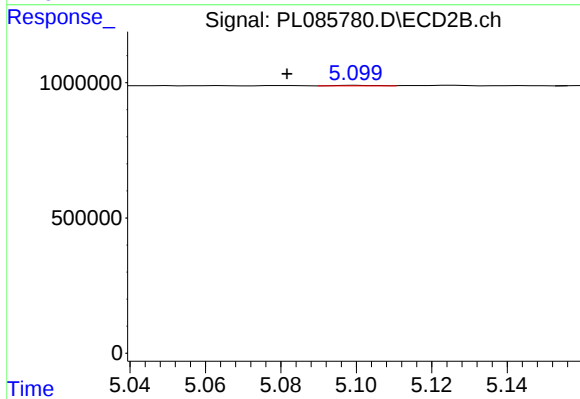
#11 alpha-Chlordane

R.T.: 4.896 min
Delta R.T.: 0.013 min
Response: 626769
Conc: 0.57 ng/ml



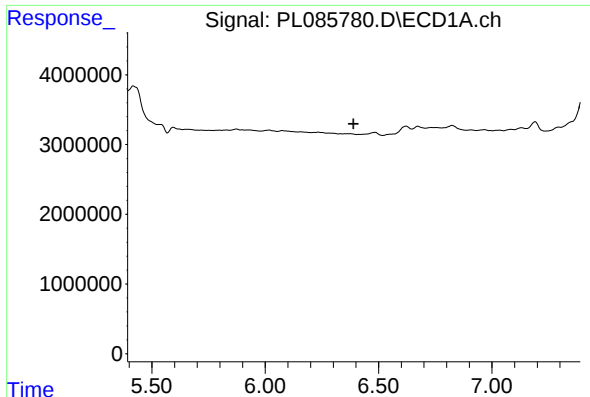
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

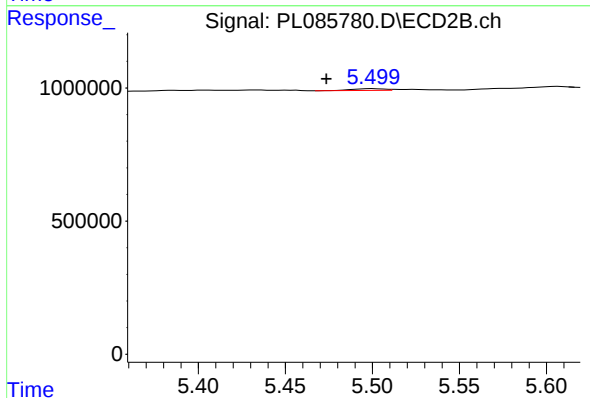
R.T.: 5.100 min
Delta R.T.: 0.019 min
Response: 12118
Conc: 0.01 ng/ml



#14 Endrin

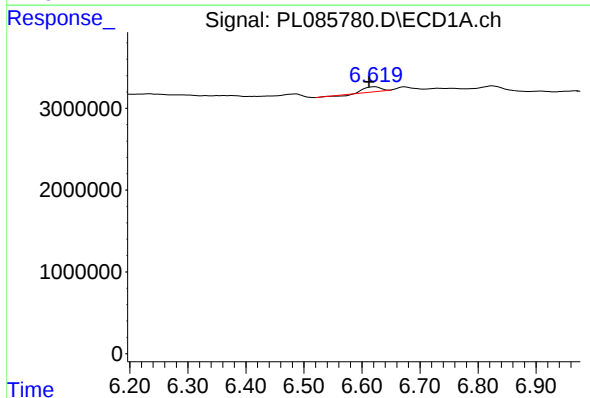
R.T.: 0.000 min
Exp R.T.: 6.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



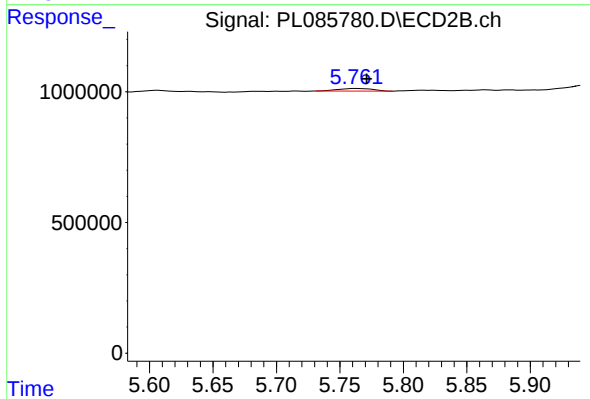
#14 Endrin

R.T.: 5.500 min
Delta R.T.: 0.027 min
Response: 89594
Conc: 0.10 ng/ml



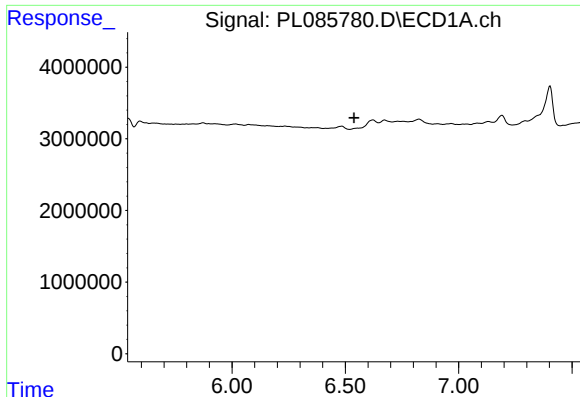
#15 Endosulfan II

R.T.: 6.622 min
Delta R.T.: 0.009 min
Response: 1084687
Conc: 0.39 ng/ml



#15 Endosulfan II

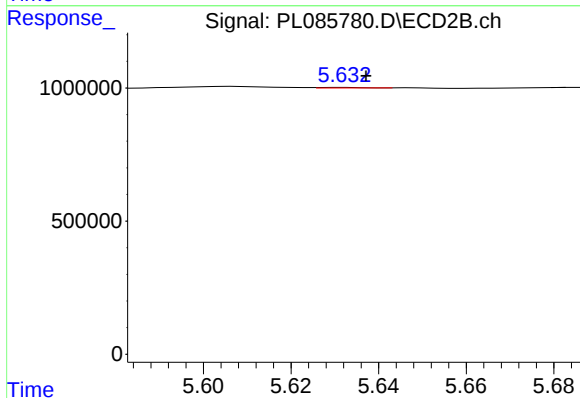
R.T.: 5.763 min
Delta R.T.: -0.008 min
Response: 191861
Conc: 0.20 ng/ml



#16 4,4'-DDD

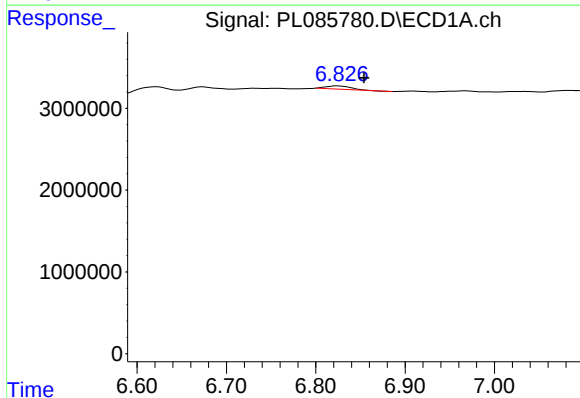
R.T.: 0.000 min
Exp R.T.: 6.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



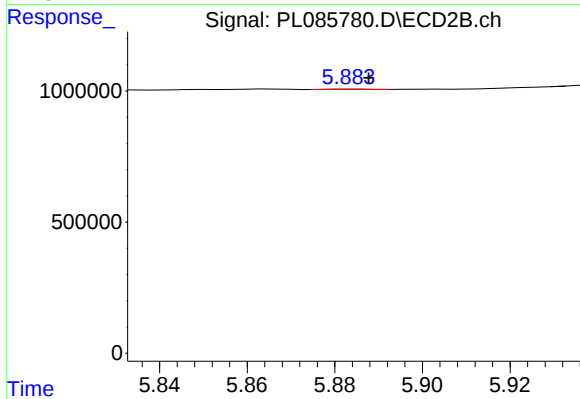
#16 4,4'-DDD

R.T.: 5.633 min
Delta R.T.: -0.004 min
Response: 12951
Conc: 0.02 ng/ml



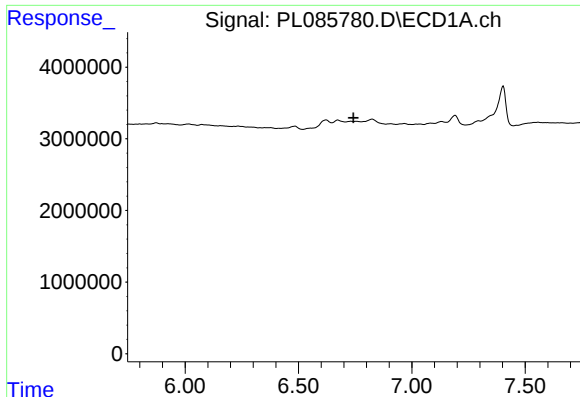
#17 4,4'-DDT

R.T.: 6.824 min
Delta R.T.: -0.030 min
Response: 777281
Conc: 0.33 ng/ml



#17 4,4'-DDT

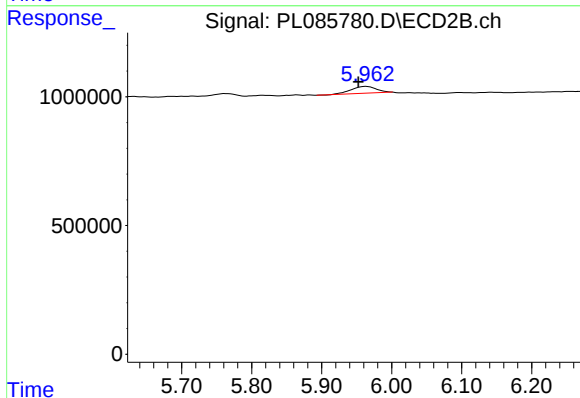
R.T.: 5.884 min
Delta R.T.: -0.004 min
Response: 9482
Conc: 0.01 ng/ml



#18 Endrin aldehyde

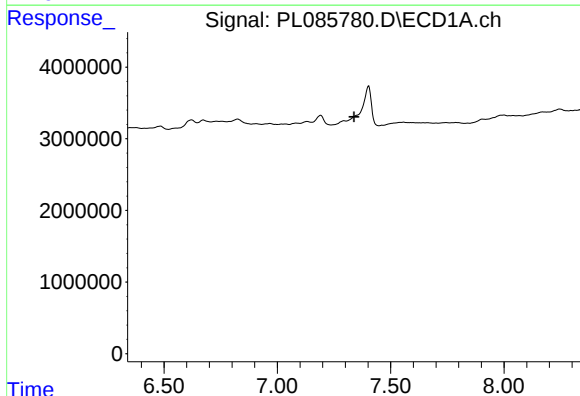
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



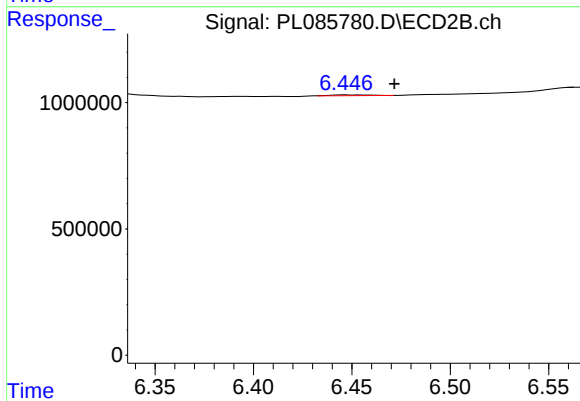
#18 Endrin aldehyde

R.T.: 5.963 min
Delta R.T.: 0.011 min
Response: 663334
Conc: 0.89 ng/ml



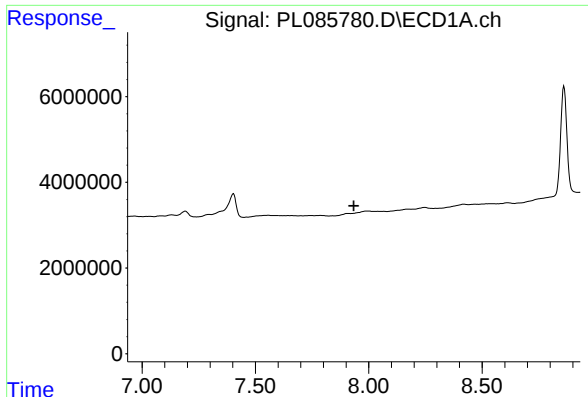
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



#20 Methoxychlor

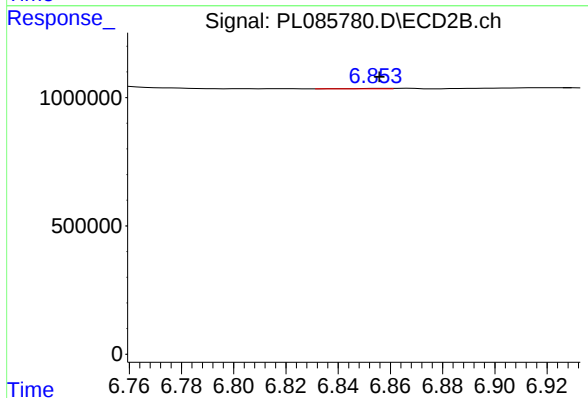
R.T.: 6.447 min
Delta R.T.: -0.025 min
Response: 40776
Conc: 0.08 ng/ml



#22 Mirex

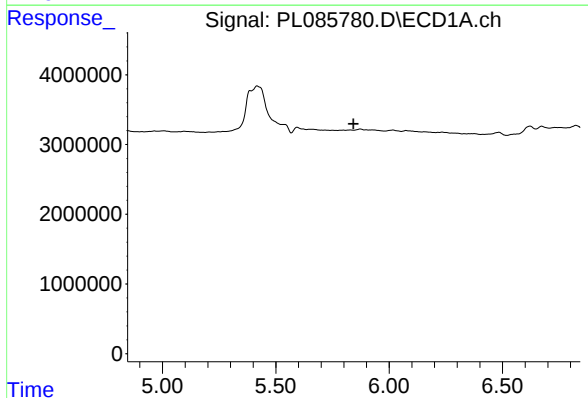
R.T.: 0.000 min
Exp R.T.: 7.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



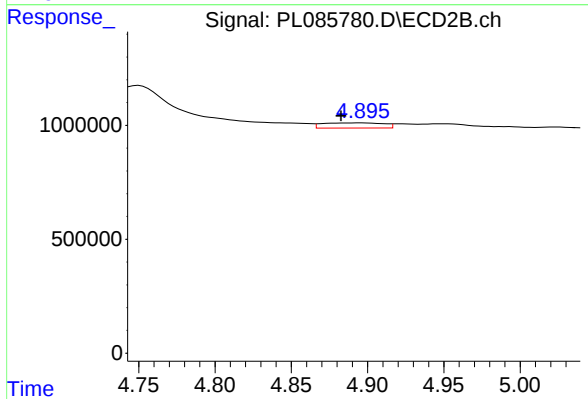
#22 Mirex

R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 18808
Conc: 0.02 ng/ml



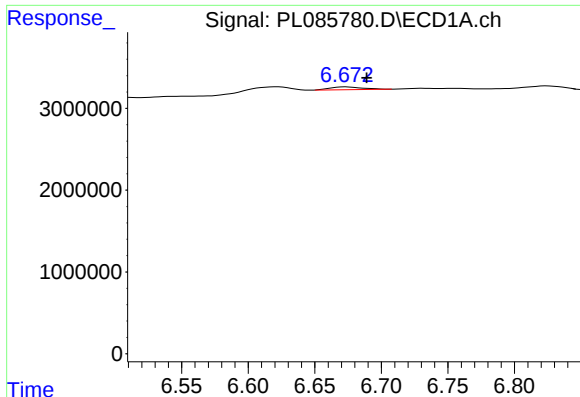
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.



#26 Chlordane-4

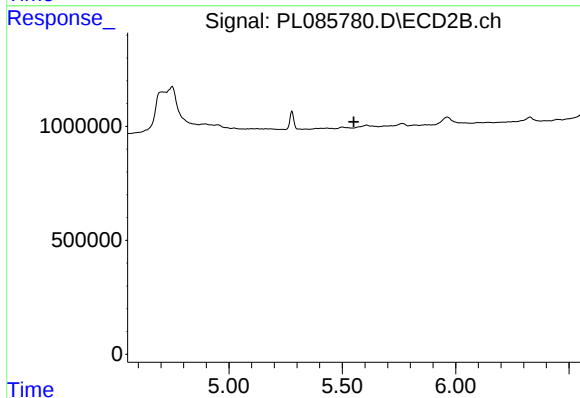
R.T.: 4.896 min
Delta R.T.: 0.014 min
Response: 626769
Conc: 5.41 ng/ml



#27 Chlordane-5

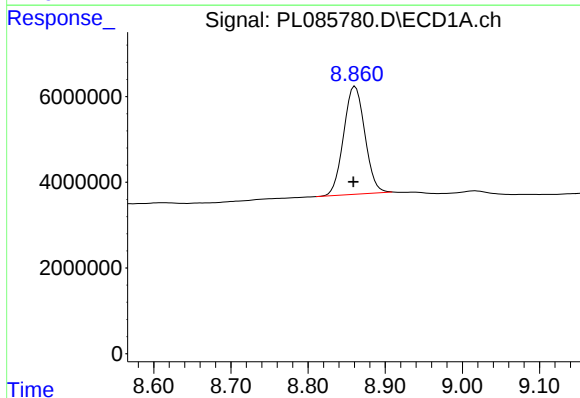
R.T.: 6.673 min
Delta R.T.: -0.016 min
Response: 569251
Conc: 5.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



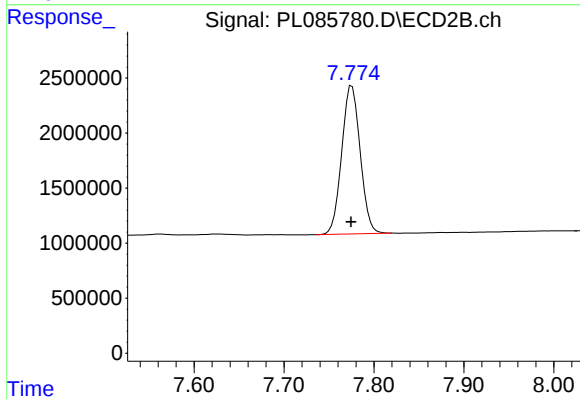
#27 Chlordane-5

R.T.: 5.576 min
Delta R.T.: 0.025 min
Response: -19424
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.002 min
Response: 48255080
Conc: 22.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 19235961
Conc: 20.84 ng/ml