

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081225\
 Data File : PD089858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 12:36
 Operator : AR\AJ
 Sample : PIBLK193
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK549

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:35:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 07:15:53 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

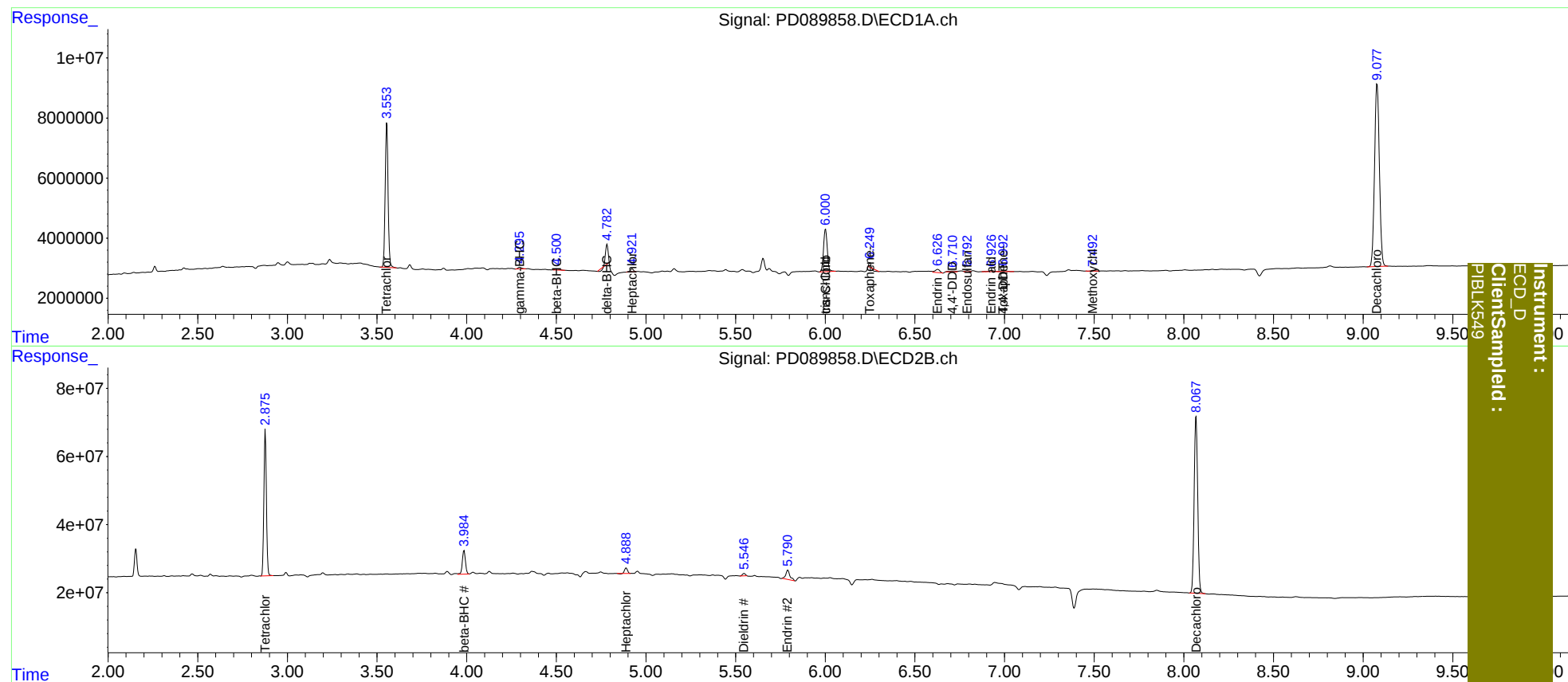
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.877	54252485	418.5E6	19.361	22.480
27)	SA Decachlor...	9.078	8.068	114.5E6	715.0E6	30.102	32.827
Target Compounds							
2)	A alpha-BHC	4.008	0.000	229747	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.296f	0.000	821735	0	0.152	N.D. #
4)	MA Heptachlor	4.923	0.000	1260038	0	0.228	N.D. #
6)	B beta-BHC	4.502	3.986f	645325	83971791	0.280	6.754 #
7)	B delta-BHC	4.783	0.000	5859923	0	1.101	N.D. #
10)	B trans-Chl...	6.002f	0.000	20366595	0	4.312	N.D. #
11)	B cis-Chlor...	6.002	0.000	20366595	0	4.218	N.D. #
12)	B 4,4'-DDE	6.249f	0.000	252678	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	5.548	0	8046188	N.D.	0.313
14)	MA Endrin	6.628f	5.791	1981379	43817323	0.483	1.854 #
15)	B Endosulfa...	6.793	0.000	651482	0	0.165	N.D. #
16)	A 4,4'-DDD	6.712	0.000	771195	0	0.224	N.D. #
17)	MA 4,4'-DDT	6.994f	0.000	996471	0	0.275	N.D. #
18)	B Endrin al...	6.928	0.000	823503	0	0.259	N.D. #
20)	A Methoxychlor	7.494	0.000	341796	0	0.178	N.D. #
22)	Toxaphene-1	6.249	0.000	252678	0	8.082	N.D. #
24)	Toxaphene-3	6.994f	0.000	996471	0	8.556	N.D. #

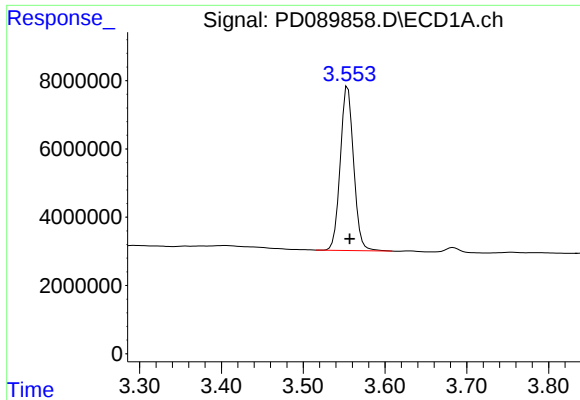
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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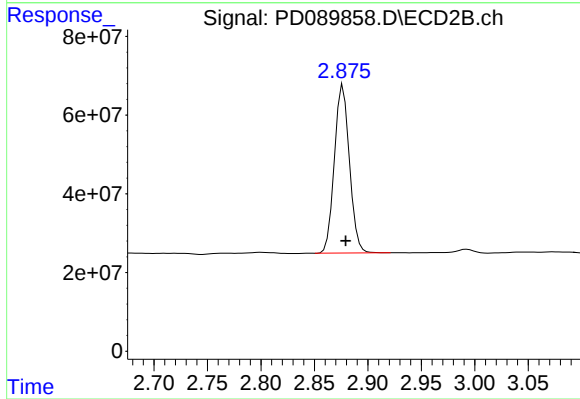




#1 Tetrachloro-m-xylene

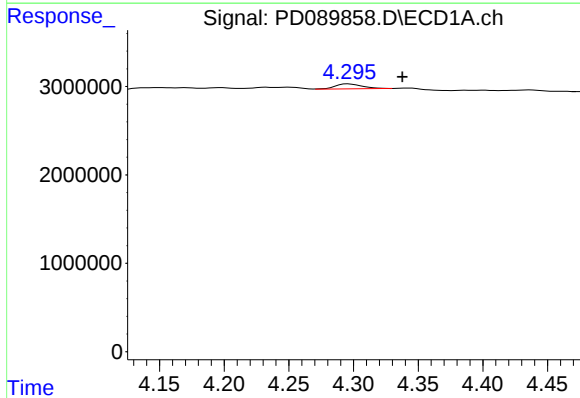
R.T.: 3.555 min
Delta R.T.: -0.002 min
Response: 54252485
Conc: 19.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK549



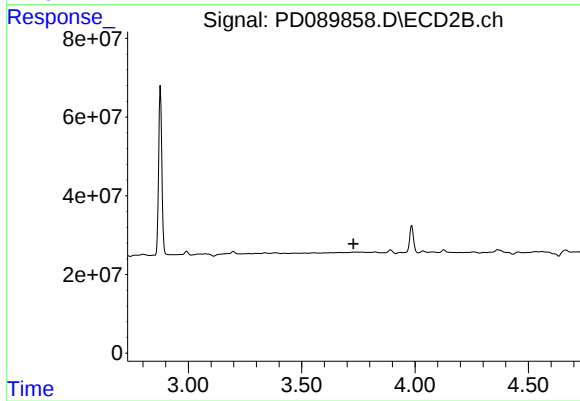
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: -0.002 min
Response: 418544074
Conc: 22.48 ng/ml



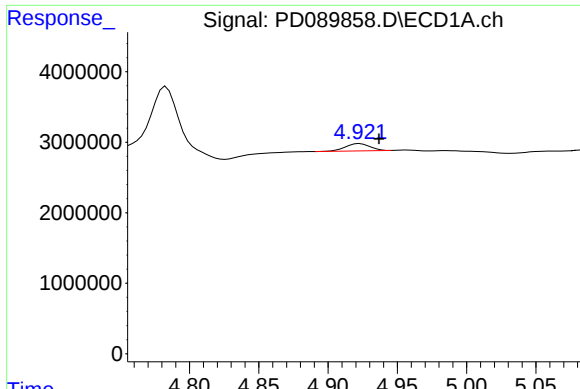
#3 gamma-BHC (Lindane)

R.T.: 4.296 min
Delta R.T.: -0.042 min
Response: 821735
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

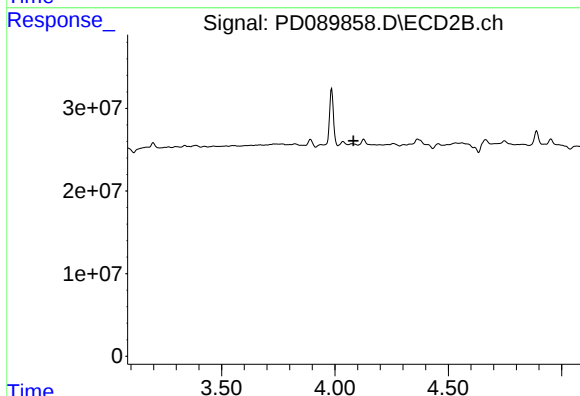
R.T.: 0.000 min
Exp R.T. : 3.729 min
Response: 0
Conc: N.D.



#4 Heptachlor

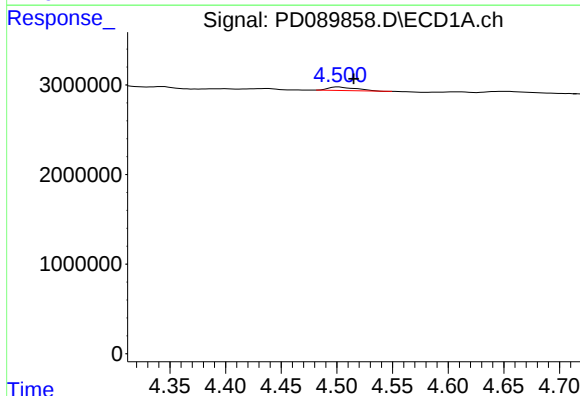
R.T.: 4.923 min
Delta R.T.: -0.014 min
Response: 1260038
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK549



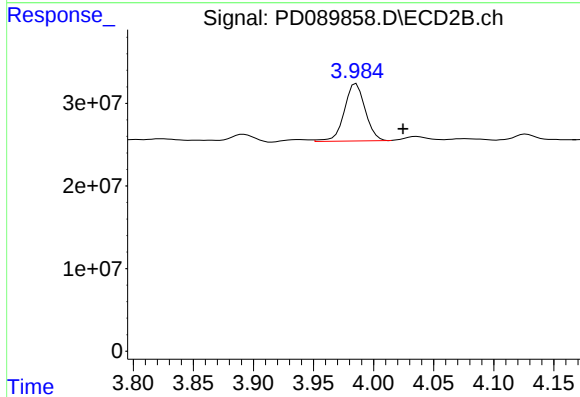
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.082 min
Response: 0
Conc: N.D.



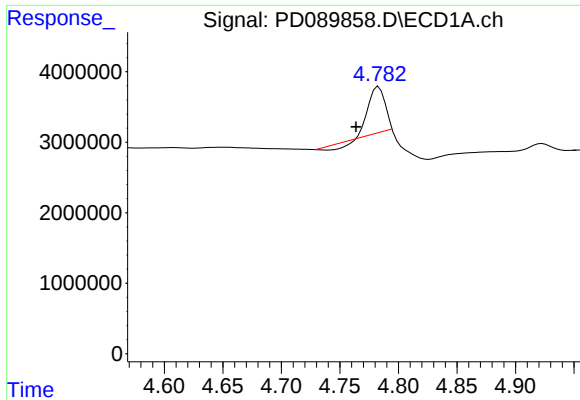
#6 beta-BHC

R.T.: 4.502 min
Delta R.T.: -0.014 min
Response: 645325
Conc: 0.28 ng/ml



#6 beta-BHC

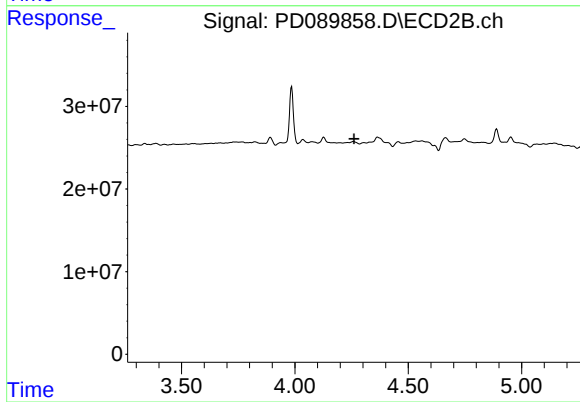
R.T.: 3.986 min
Delta R.T.: -0.039 min
Response: 83971791
Conc: 6.75 ng/ml



#7 delta-BHC

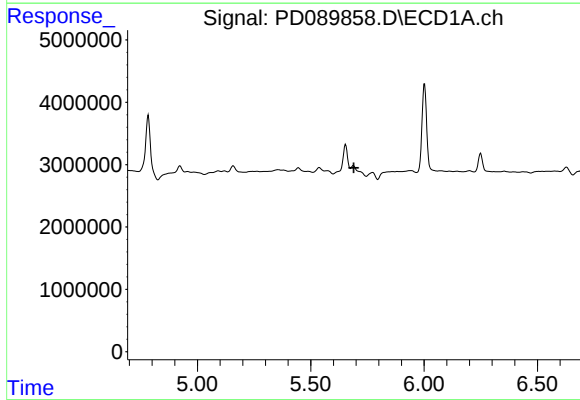
R.T.: 4.783 min
Delta R.T.: 0.019 min
Response: 5859923
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK549



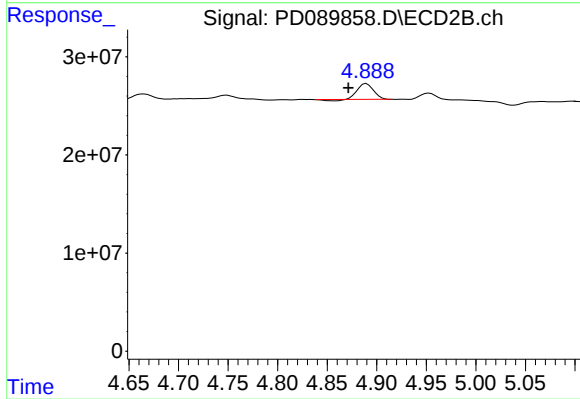
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



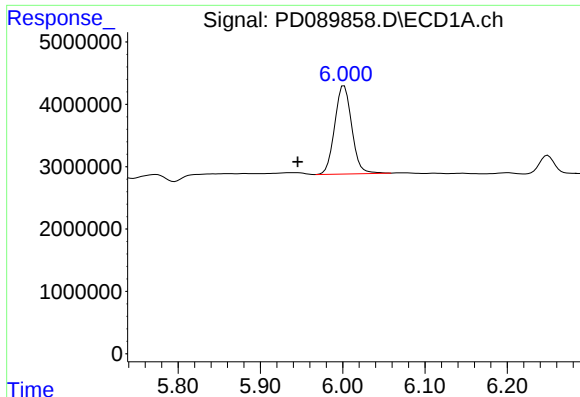
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: -5237222
Conc: N.D.



#8 Heptachlor epoxide

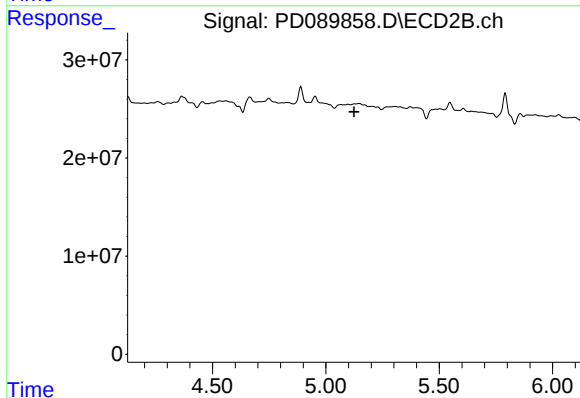
R.T.: 4.890 min
Delta R.T.: 0.018 min
Response: 17270180
Conc: 0.68 ng/ml



#10 trans-Chlordane

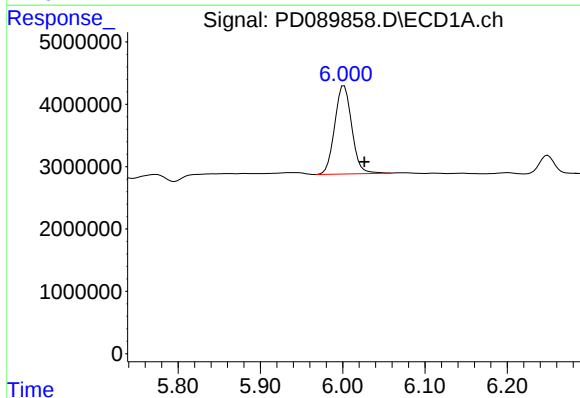
R.T.: 6.002 min
Delta R.T.: 0.056 min
Response: 20366595
Conc: 4.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK549



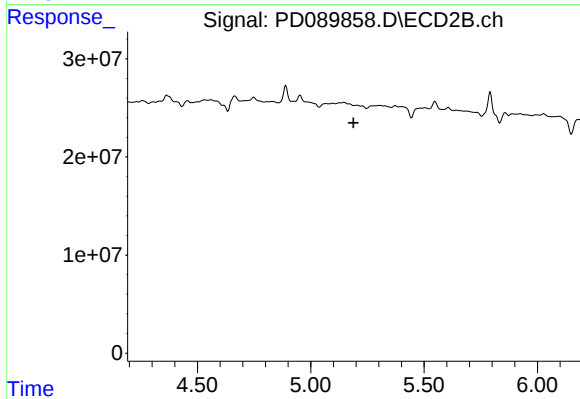
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



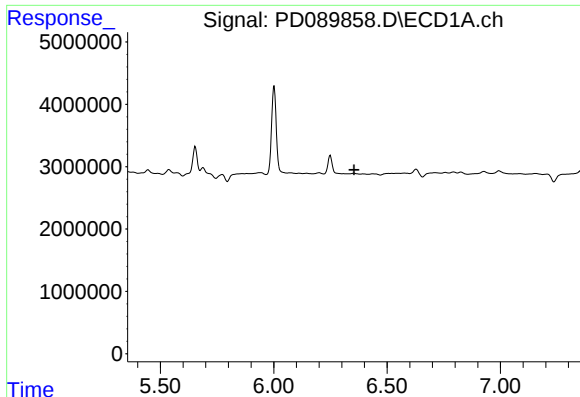
#11 cis-Chlordane

R.T.: 6.002 min
Delta R.T.: -0.025 min
Response: 20366595
Conc: 4.22 ng/ml



#11 cis-Chlordane

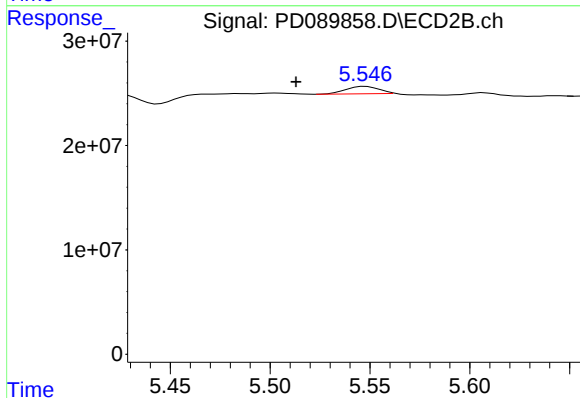
R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



#13 Dieldrin

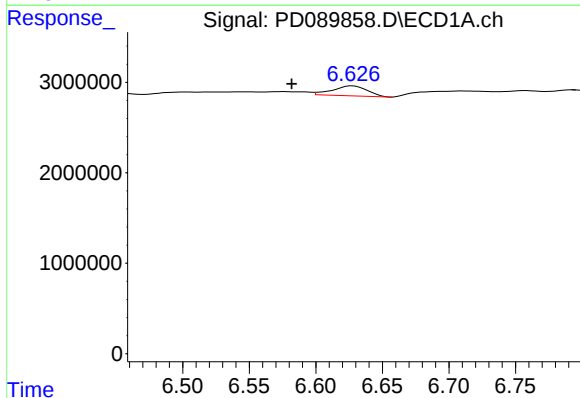
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK549



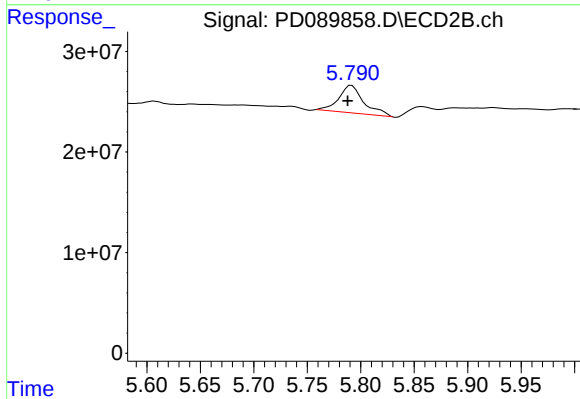
#13 Dieldrin

R.T.: 5.548 min
Delta R.T.: 0.035 min
Response: 8046188
Conc: 0.31 ng/ml



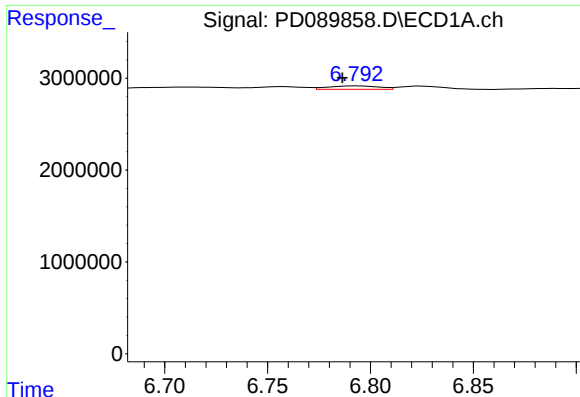
#14 Endrin

R.T.: 6.628 min
Delta R.T.: 0.046 min
Response: 1981379
Conc: 0.48 ng/ml



#14 Endrin

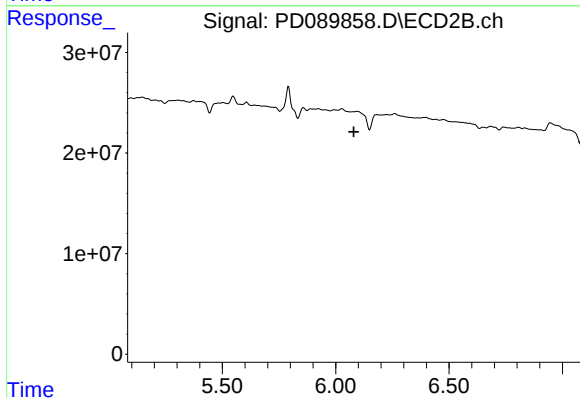
R.T.: 5.791 min
Delta R.T.: 0.004 min
Response: 43817323
Conc: 1.85 ng/ml



#15 Endosulfan II

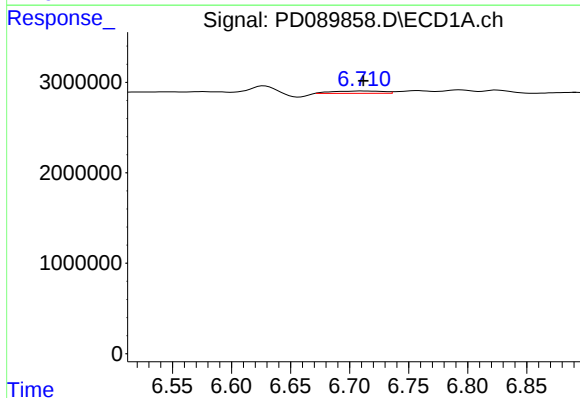
R.T.: 6.793 min
Delta R.T.: 0.007 min
Response: 651482
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK549



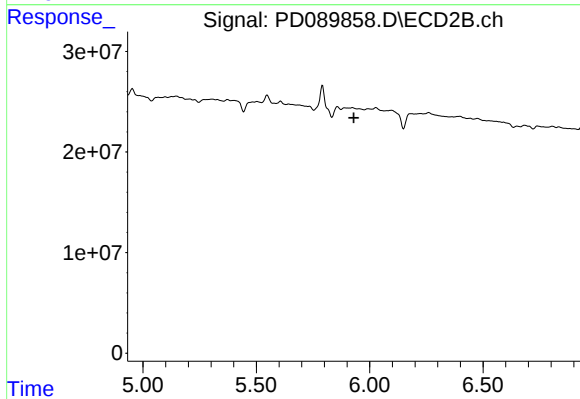
#15 Endosulfan II

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



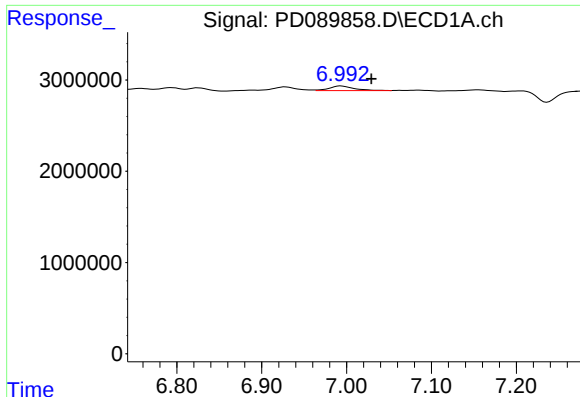
#16 4,4'-DDD

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 771195
Conc: 0.22 ng/ml



#16 4,4'-DDD

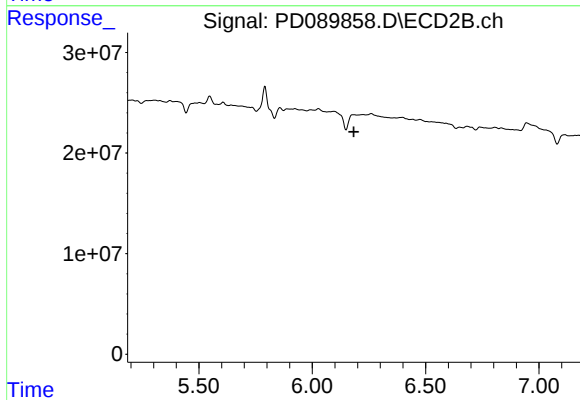
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

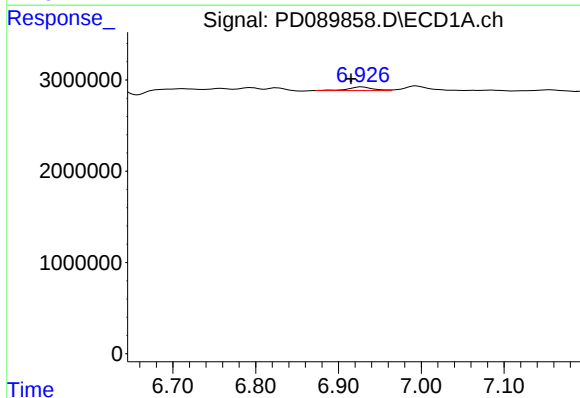
R.T.: 6.994 min
Delta R.T.: -0.036 min
Response: 996471
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK549



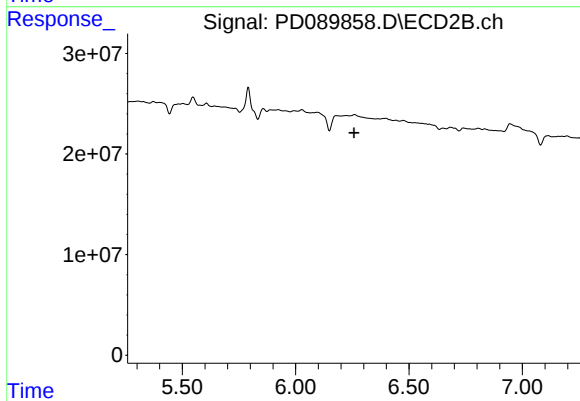
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.184 min
Response: 0
Conc: N.D.



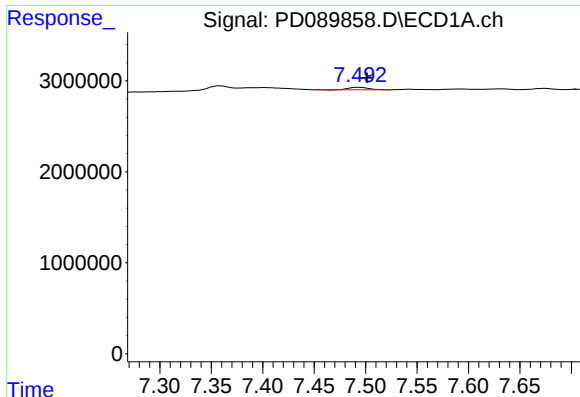
#18 Endrin aldehyde

R.T.: 6.928 min
Delta R.T.: 0.013 min
Response: 823503
Conc: 0.26 ng/ml



#18 Endrin aldehyde

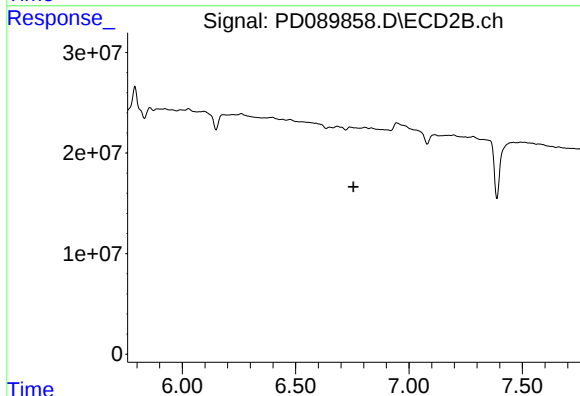
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#20 Methoxychlor

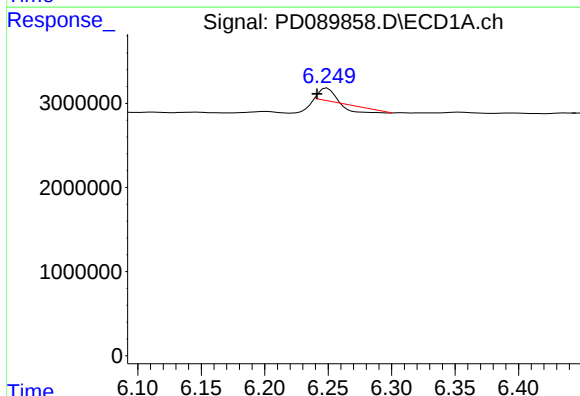
R.T.: 7.494 min
Delta R.T.: -0.008 min
Response: 341796
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK549



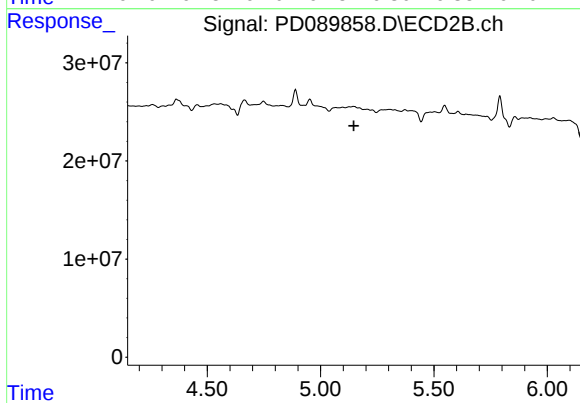
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.755 min
Response: 0
Conc: N.D.



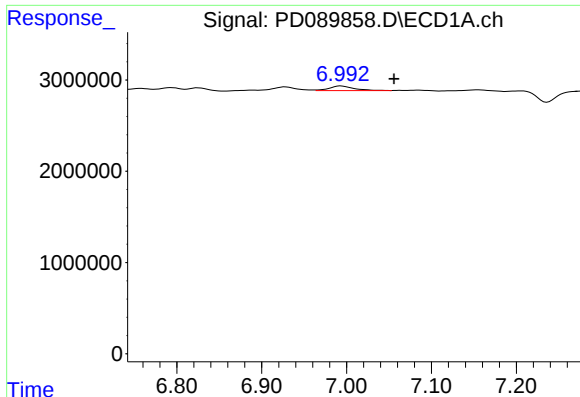
#22 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: 0.008 min
Response: 252678
Conc: 8.08 ng/ml



#22 Toxaphene-1

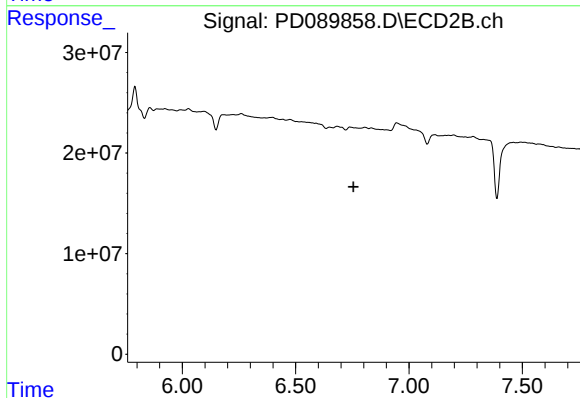
R.T.: 0.000 min
Exp R.T. : 5.146 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

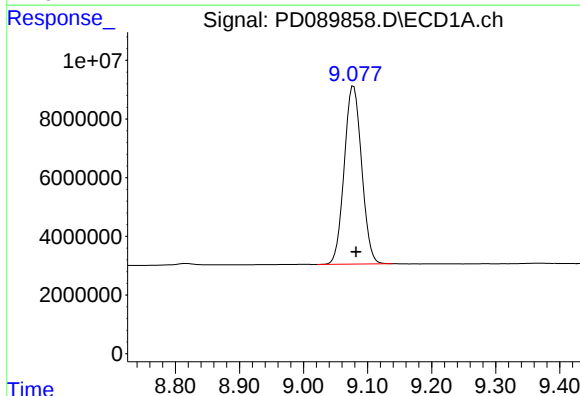
R.T.: 6.994 min
Delta R.T.: -0.063 min
Response: 996471
Conc: 8.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK549



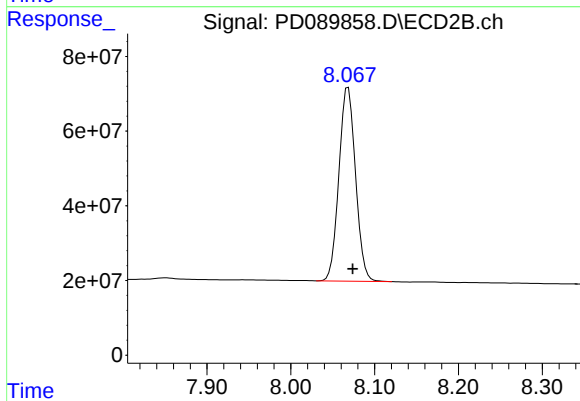
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.756 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: -0.004 min
Response: 114487005
Conc: 30.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.005 min
Response: 715044591
Conc: 32.83 ng/ml