

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100424\
 Data File : PD085900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 08:17
 Operator : AR\AJ
 Sample : PIBLK173
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:21:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 2024
 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

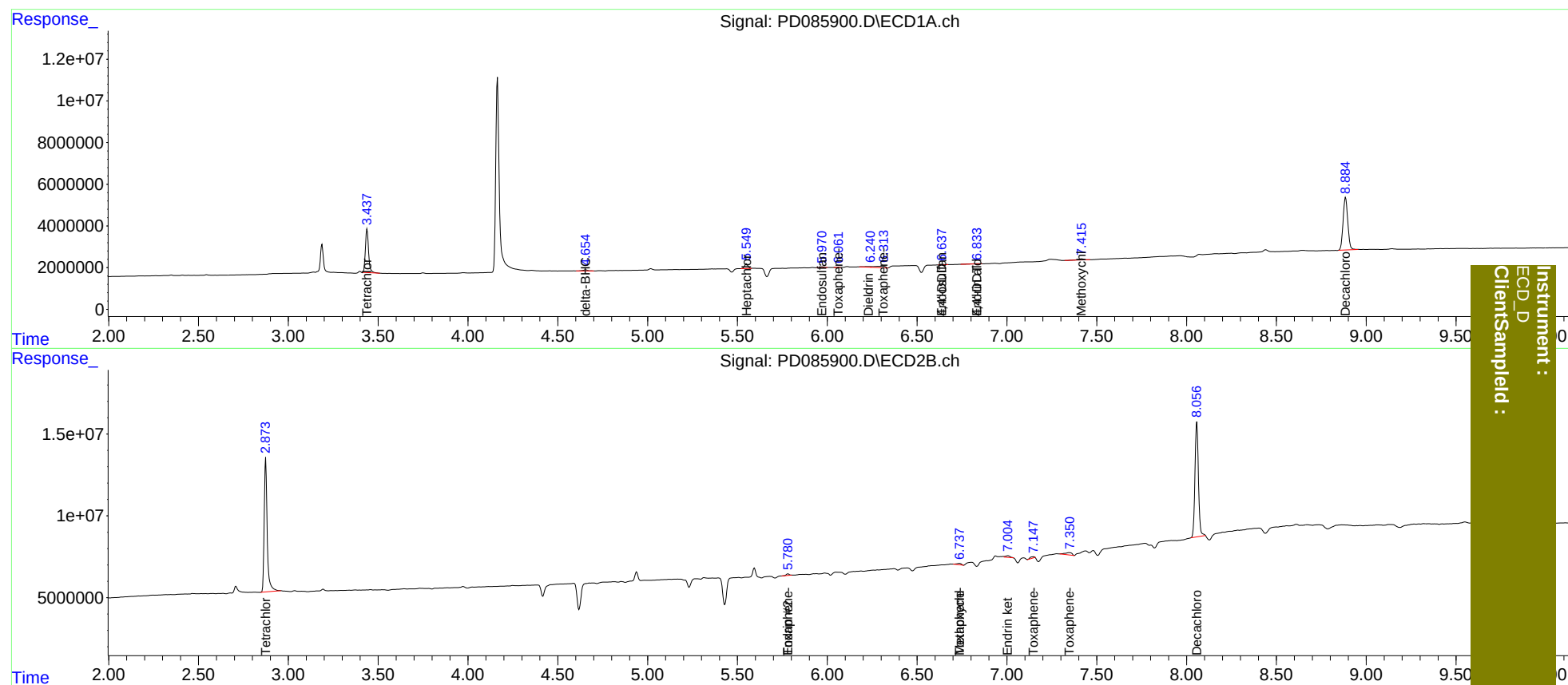
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	2.874	25372581	94825391	22.178	22.362
27)	SA Decachlor...	8.885	8.057	45656982	94137206	25.105	25.610
Target Compounds							
2)	A alpha-BHC	3.921f	0.000	57600	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	3.731	0	320266	N.D.	<MDL
4)	MA Heptachlor	4.824	4.024f	189456	-85836	<MDL	N.D. #
5)	MB Aldrin	5.157	0.000	161445	0	<MDL	N.D. #
7)	B delta-BHC	4.655	4.249	1060439	190824	0.552	<MDL #
8)	B Heptachlo...	5.550	4.853	2966425	488902	1.554	<MDL #
9)	A Endosulfan I	5.971	0.000	548026	0	0.301	N.D. #
10)	B trans-Chl...	5.824	0.000	29201	0	<MDL	N.D. #
11)	B cis-Chlor...	5.919	0.000	46330	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.063	5.314f	61355	-29878	<MDL	N.D. #
13)	MA Dieldrin	6.232	5.508	640632	300540	0.320	<MDL #
14)	MA Endrin	6.473	5.782	134292	1078741	<MDL	0.225 #
15)	B Endosulfa...	6.639	0.000	358044	0	0.211	N.D. #
16)	A 4,4'-DDD	6.639f	5.940	358044	290478	0.287	<MDL #
17)	MA 4,4'-DDT	6.835f	6.189	310492	327477	0.223	<MDL #
18)	B Endrin al...	6.835f	6.258	310492	359669	0.236	<MDL #
20)	A Methoxychlor	7.416f	6.737	1234335	1494448	1.509	0.724 #
21)	B Endrin ke...	0.000	7.005	0	1773174	N.D.	0.338
22)	Toxaphene-1	6.063f	0.000	61355	0	5.250	N.D. #
23)	Toxaphene-2	6.311	5.782f	2911430	1078741	160.121	33.892 #
24)	Toxaphene-3	0.000	6.737	0	1494448	N.D.	13.677
25)	Toxaphene-4	0.000	7.149f	0	1304780	N.D.	19.156
26)	Toxaphene-5	0.000	7.348	0	3675784	N.D.	68.339

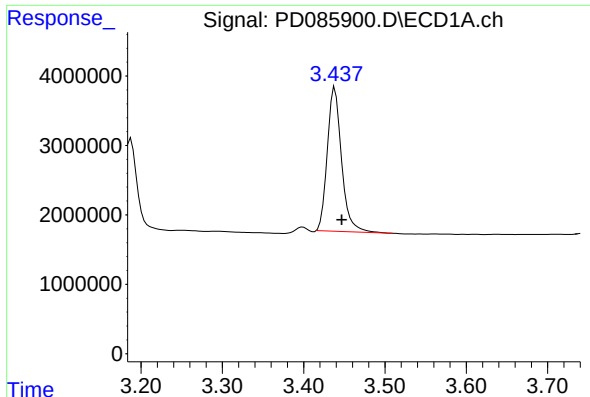
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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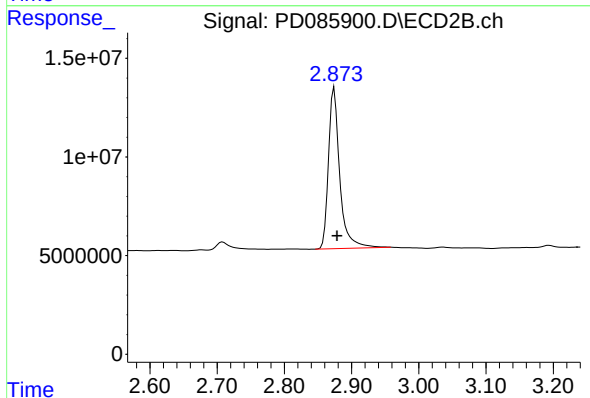




#1 Tetrachloro-m-xylene

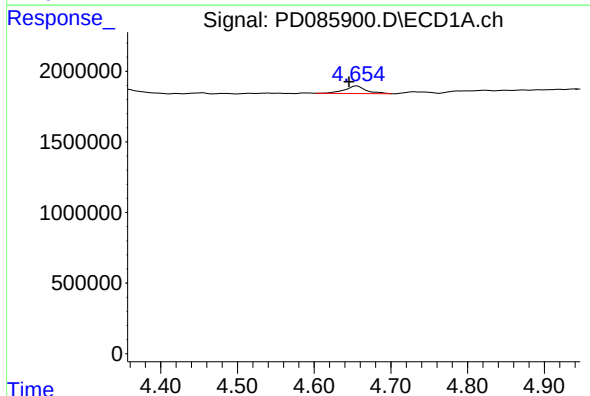
R.T.: 3.438 min
Delta R.T.: -0.009 min
Response: 25372581
Conc: 22.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



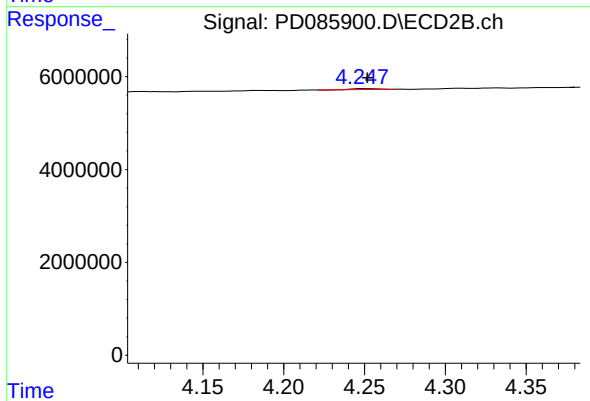
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.004 min
Response: 94825391
Conc: 22.36 ng/ml



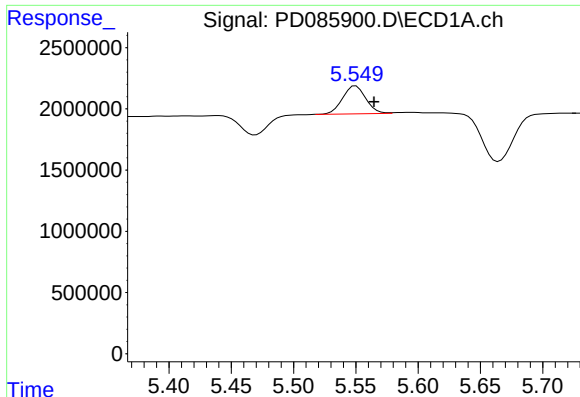
#7 delta-BHC

R.T.: 4.655 min
Delta R.T.: 0.010 min
Response: 1060439
Conc: 0.55 ng/ml



#7 delta-BHC

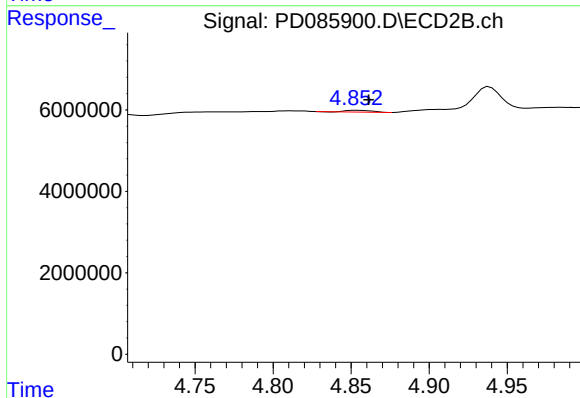
R.T.: 4.249 min
Delta R.T.: -0.003 min
Response: 190824
Conc: N.D.



#8 Heptachlor epoxide

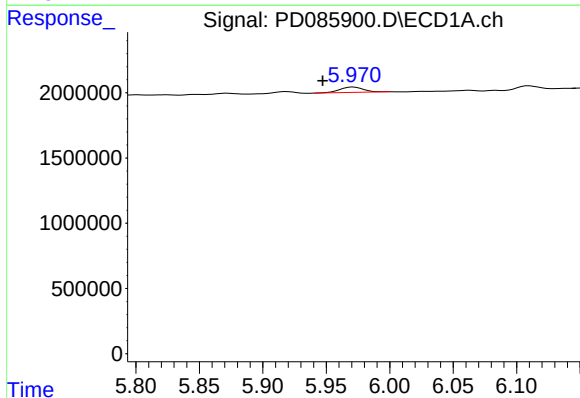
R.T.: 5.550 min
Delta R.T.: -0.015 min
Response: 2966425
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



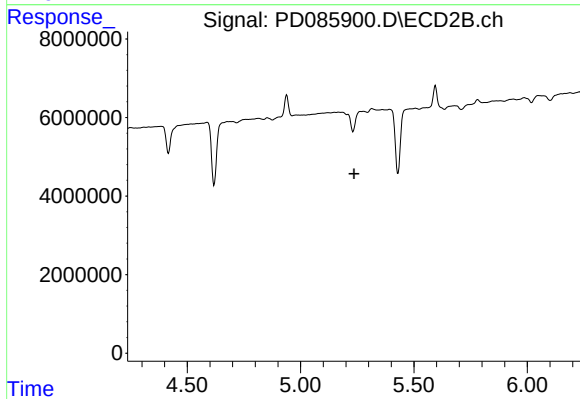
#8 Heptachlor epoxide

R.T.: 4.853 min
Delta R.T.: -0.008 min
Response: 488902
Conc: N.D.



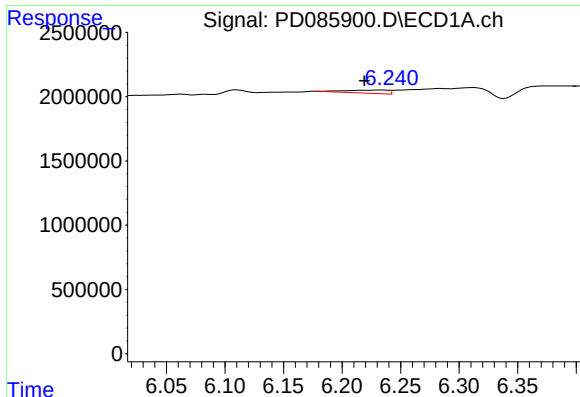
#9 Endosulfan I

R.T.: 5.971 min
Delta R.T.: 0.024 min
Response: 548026
Conc: 0.30 ng/ml



#9 Endosulfan I

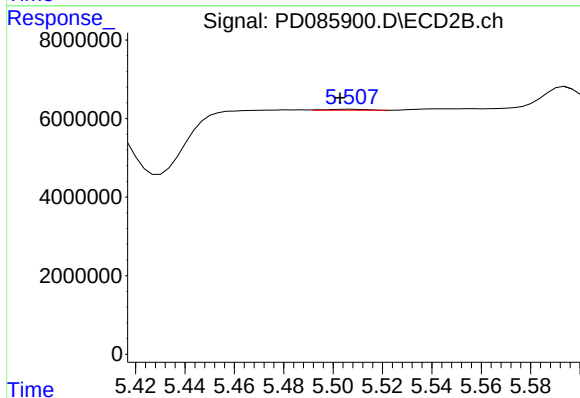
R.T.: 0.000 min
Exp R.T.: 5.236 min
Response: 0
Conc: N.D.



#13 Dieldrin

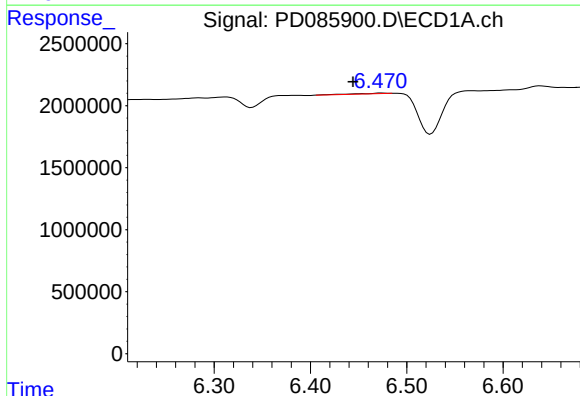
R.T.: 6.232 min
Delta R.T.: 0.013 min
Response: 640632
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



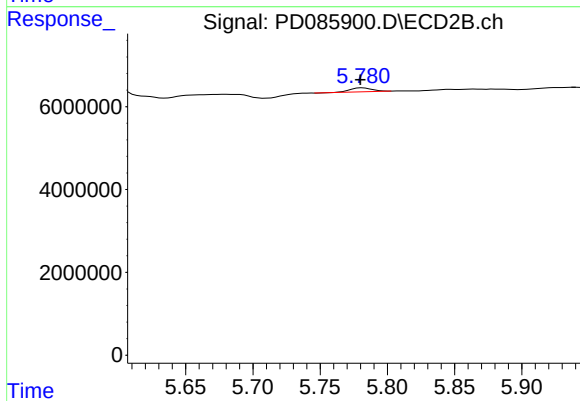
#13 Dieldrin

R.T.: 5.508 min
Delta R.T.: 0.005 min
Response: 300540
Conc: N.D.



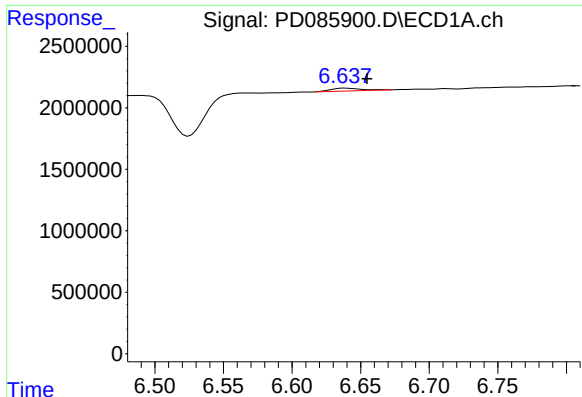
#14 Endrin

R.T.: 6.473 min
Delta R.T.: 0.029 min
Response: 134292
Conc: N.D.



#14 Endrin

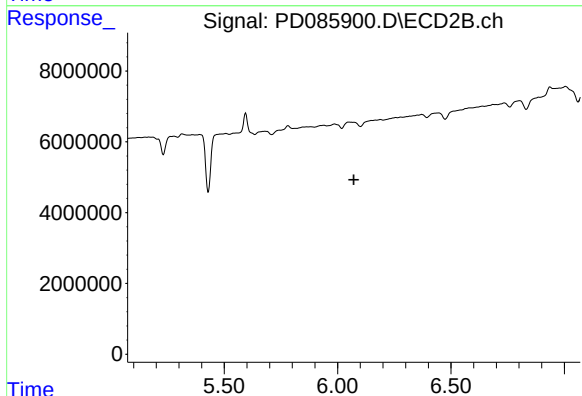
R.T.: 5.782 min
Delta R.T.: 0.002 min
Response: 1078741
Conc: 0.23 ng/ml



#15 Endosulfan II

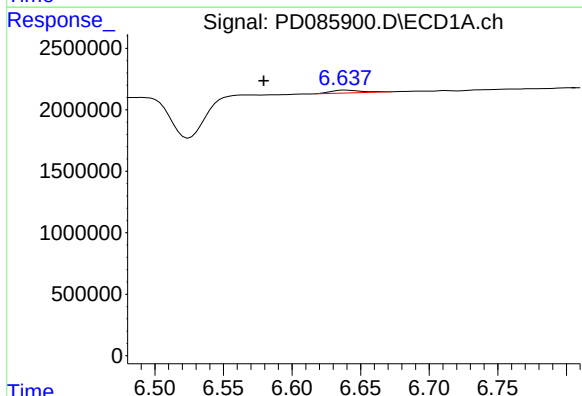
R.T.: 6.639 min
Delta R.T.: -0.015 min
Response: 358044
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



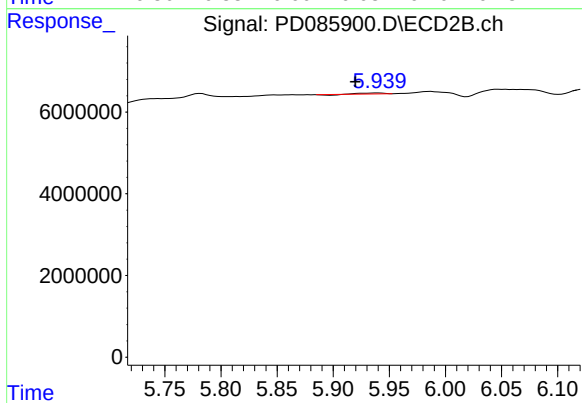
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



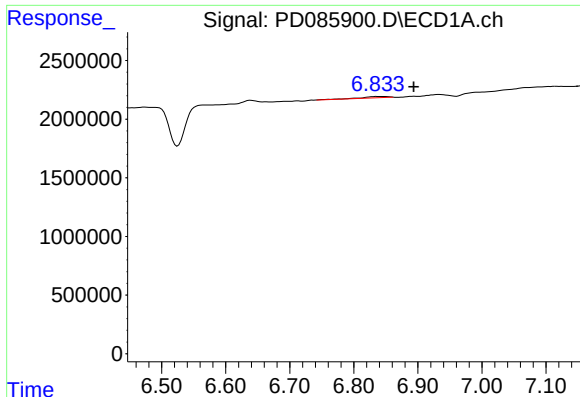
#16 4,4'-DDD

R.T.: 6.639 min
Delta R.T.: 0.060 min
Response: 358044
Conc: 0.29 ng/ml



#16 4,4'-DDD

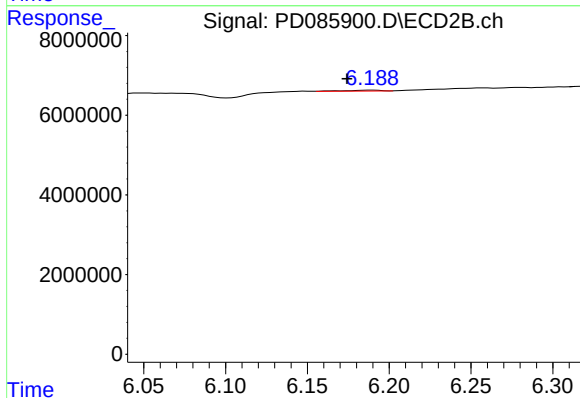
R.T.: 5.940 min
Delta R.T.: 0.020 min
Response: 290478
Conc: N.D.



#17 4,4'-DDT

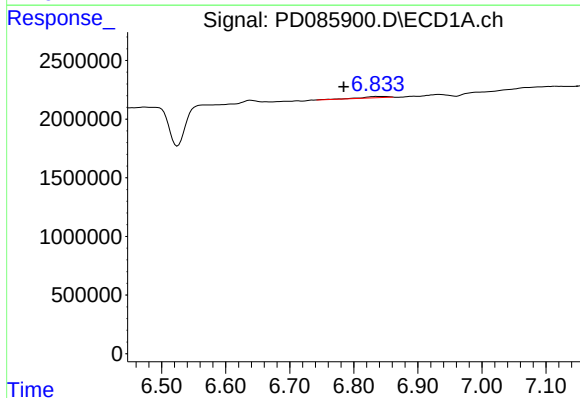
R.T.: 6.835 min
Delta R.T.: -0.058 min
Response: 310492
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



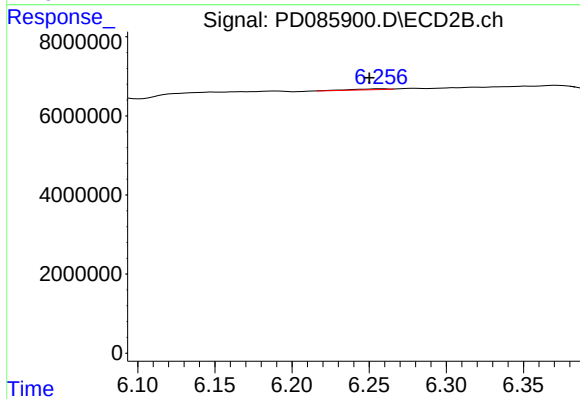
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: 0.015 min
Response: 327477
Conc: N.D.



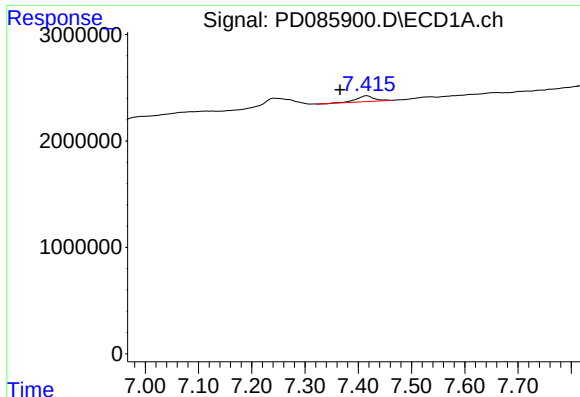
#18 Endrin aldehyde

R.T.: 6.835 min
Delta R.T.: 0.051 min
Response: 310492
Conc: 0.24 ng/ml



#18 Endrin aldehyde

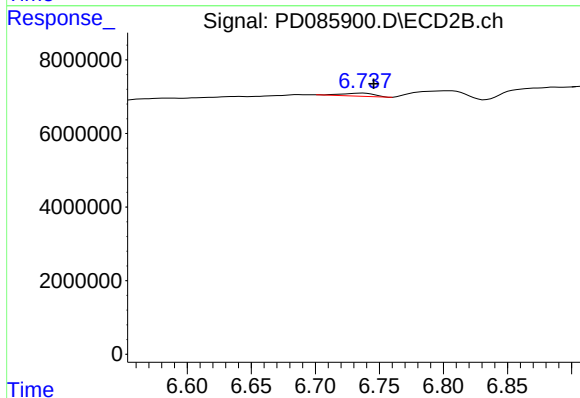
R.T.: 6.258 min
Delta R.T.: 0.007 min
Response: 359669
Conc: N.D.



#20 Methoxychlor

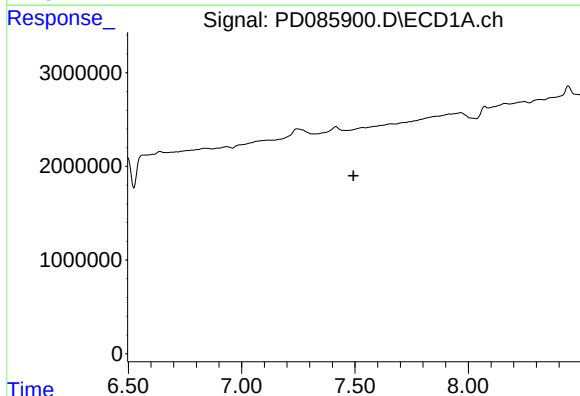
R.T.: 7.416 min
Delta R.T.: 0.050 min
Response: 1234335
Conc: 1.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



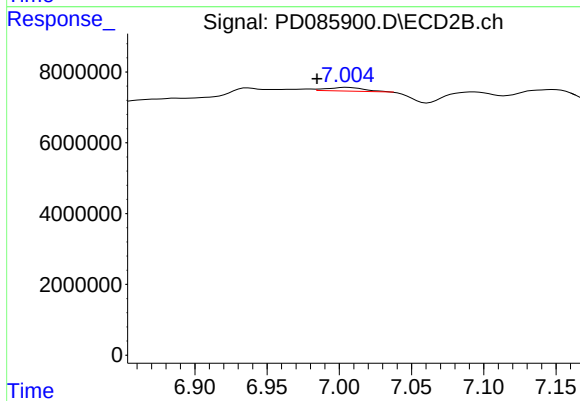
#20 Methoxychlor

R.T.: 6.737 min
Delta R.T.: -0.009 min
Response: 1494448
Conc: 0.72 ng/ml



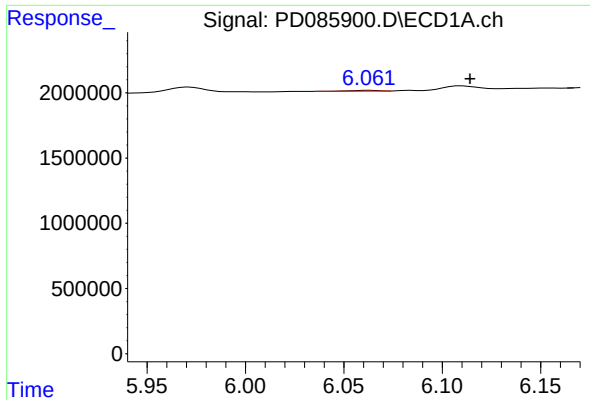
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



#21 Endrin ketone

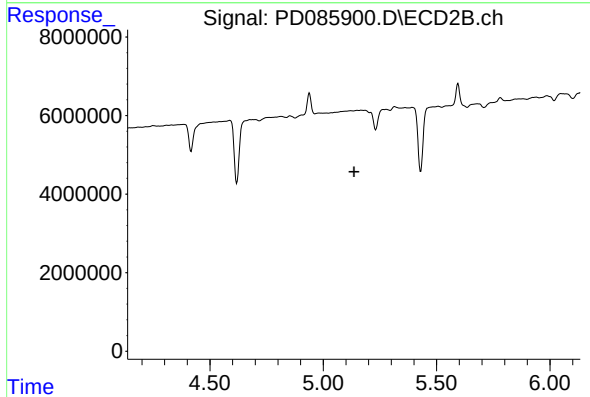
R.T.: 7.005 min
Delta R.T.: 0.021 min
Response: 1773174
Conc: 0.34 ng/ml



#22 Toxaphene-1

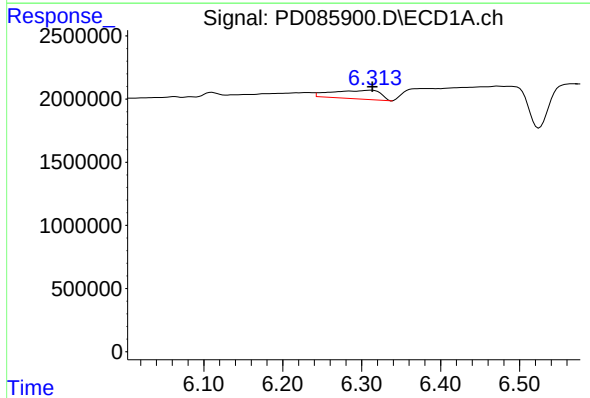
R.T.: 6.063 min
Delta R.T.: -0.051 min
Response: 61355
Conc: 5.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



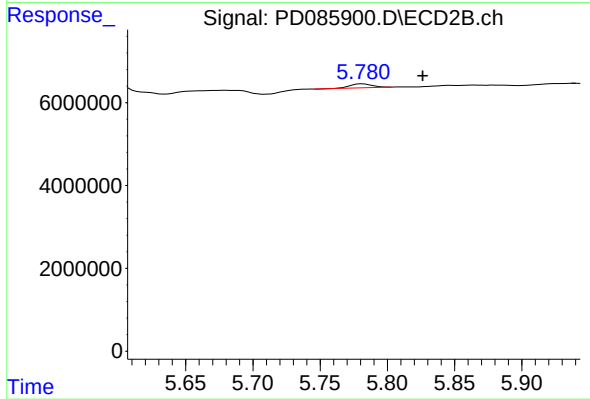
#22 Toxaphene-1

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



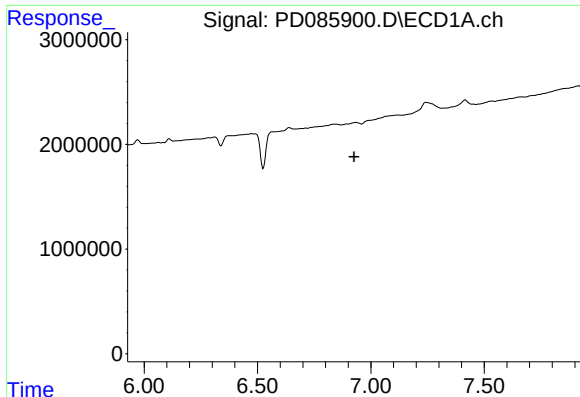
#23 Toxaphene-2

R.T.: 6.311 min
Delta R.T.: -0.002 min
Response: 2911430
Conc: 160.12 ng/ml



#23 Toxaphene-2

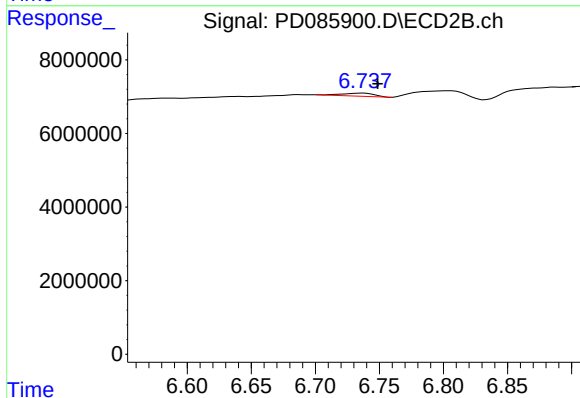
R.T.: 5.782 min
Delta R.T.: -0.045 min
Response: 1078741
Conc: 33.89 ng/ml



#24 Toxaphene-3

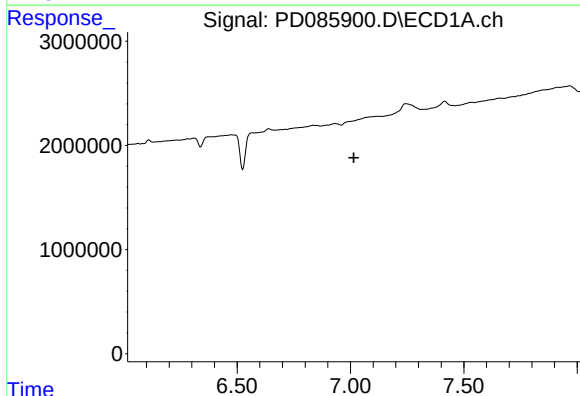
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



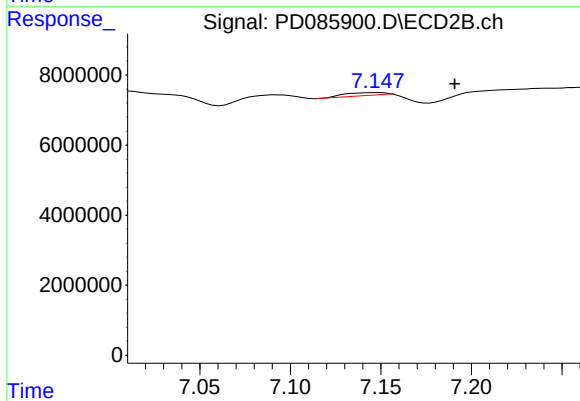
#24 Toxaphene-3

R.T.: 6.737 min
Delta R.T.: -0.012 min
Response: 1494448
Conc: 13.68 ng/ml



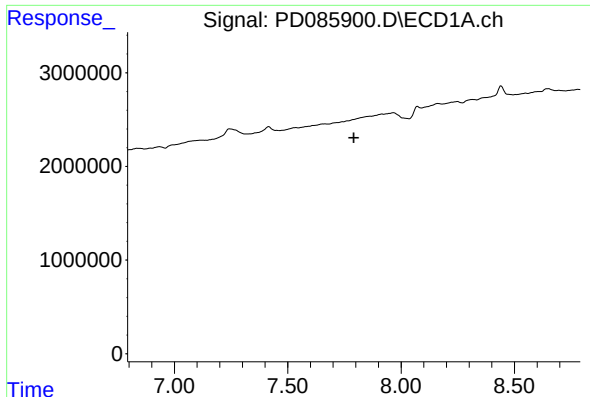
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

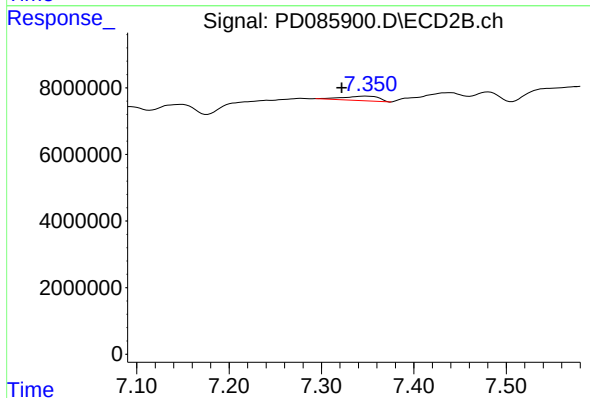
R.T.: 7.149 min
Delta R.T.: -0.042 min
Response: 1304780
Conc: 19.16 ng/ml



#26 Toxaphene-5

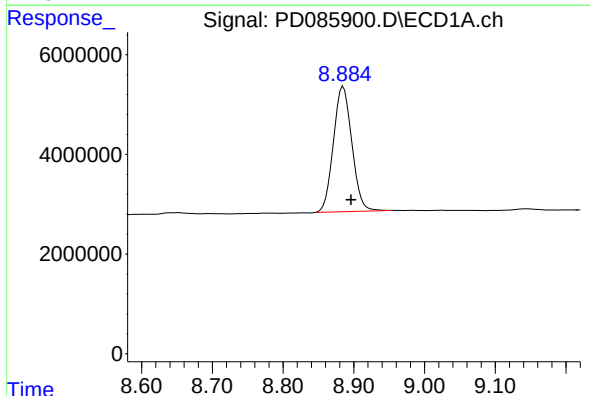
R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



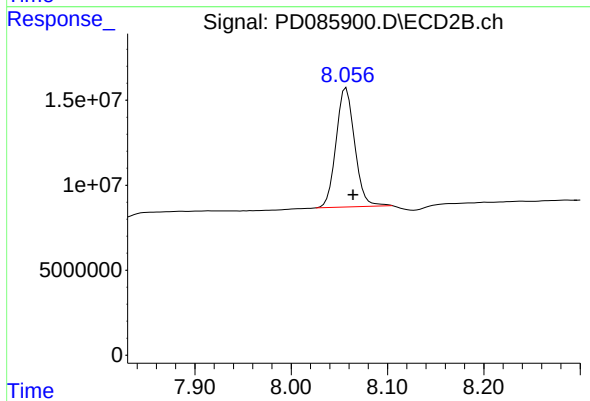
#26 Toxaphene-5

R.T.: 7.348 min
Delta R.T.: 0.026 min
Response: 3675784
Conc: 68.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.885 min
Delta R.T.: -0.011 min
Response: 45656982
Conc: 25.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.057 min
Delta R.T.: -0.007 min
Response: 94137206
Conc: 25.61 ng/ml