

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101424\
 Data File : PD086036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 22:42
 Operator : AR\AJ
 Sample : PIBLK183
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK347

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:50:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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

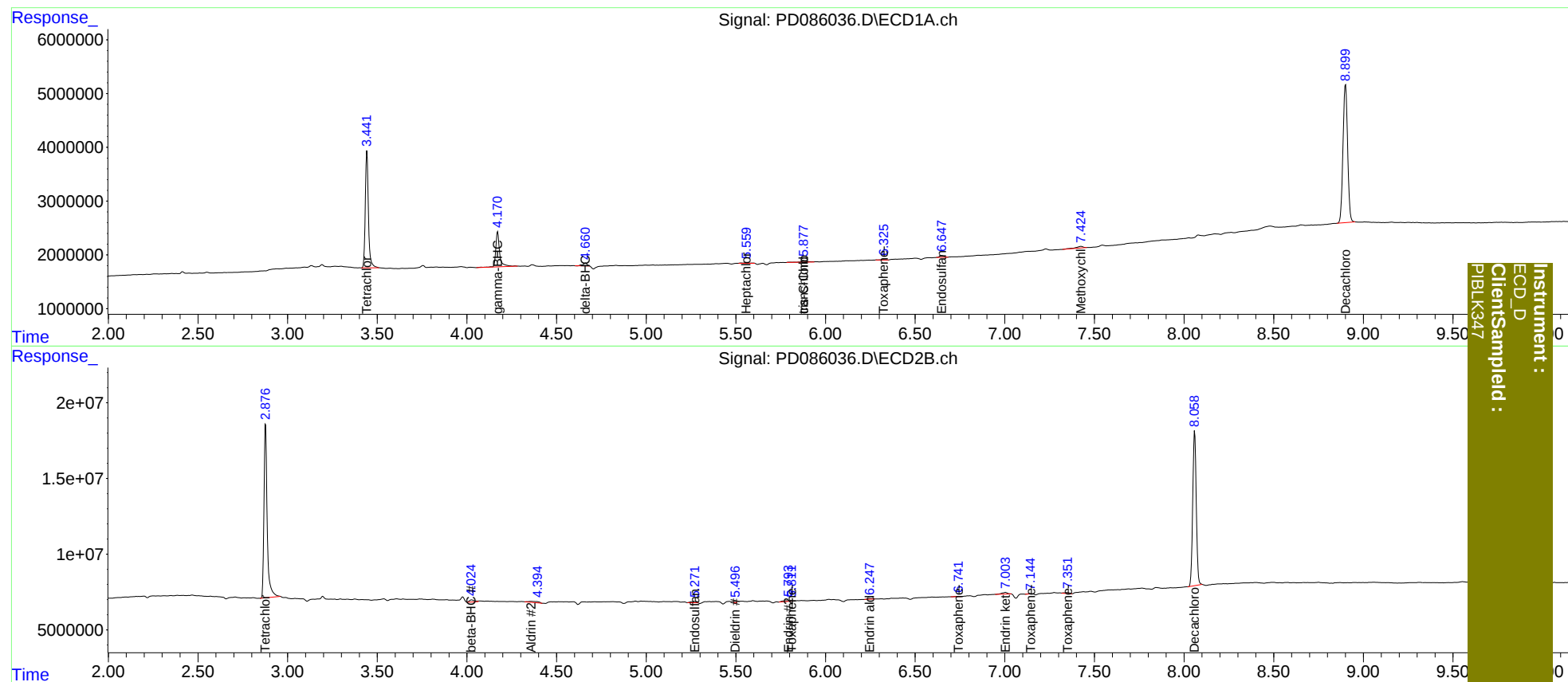
System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	2.877	26206336	143.0E6	22.911	23.029
27)	SA Decachlor...	8.901	8.059	46079371	139.4E6	23.892	28.673
Target Compounds							
2)	A alpha-BHC	0.000	3.376	0	525016	N.D.	<MDL
3)	MA gamma-BHC...	4.172f	3.737	9694349	60152	4.861	<MDL #
4)	MA Heptachlor	4.833f	4.073	135932	582142	<MDL	<MDL #
5)	MB Aldrin	0.000	4.360	0	2711262	N.D.	0.280
6)	B beta-BHC	0.000	4.026	0	2784732	N.D.	0.617
7)	B delta-BHC	4.661	0.000	878347	0	0.399	N.D. #
8)	B Heptachlo...	5.559	0.000	305943	0	0.137	N.D. #
9)	A Endosulfan I	5.951	5.272f	61397	1686180	<MDL	0.243 #
10)	B trans-Chl...	5.879f	0.000	592497	0	0.264	N.D. #
11)	B cis-Chlor...	5.879	0.000	592497	0	0.260	N.D. #
13)	MA Dieldrin	0.000	5.497	0	840564	N.D.	0.114
14)	MA Endrin	0.000	5.794	0	1415315	N.D.	0.240
15)	B Endosulfa...	6.649	6.020f	500712	402452	0.252	<MDL #
16)	A 4,4'-DDD	0.000	5.933	0	134785	N.D.	<MDL
18)	B Endrin al...	0.000	6.248	0	785990	N.D.	0.152
19)	B Endosulfa...	0.000	6.432f	0	122769	N.D.	<MDL
20)	A Methoxychlor	7.425f	6.743	924149	193624	1.156	<MDL #
21)	B Endrin ke...	0.000	7.004	0	2391904	N.D.	0.328
23)	Toxaphene-2	6.327	5.813	119874	121123	6.954	3.460 #
24)	Toxaphene-3	0.000	6.743	0	193624	N.D.	1.632
25)	Toxaphene-4	0.000	7.145f	0	185106	N.D.	2.451
26)	Toxaphene-5	0.000	7.352f	0	1365973	N.D.	24.738

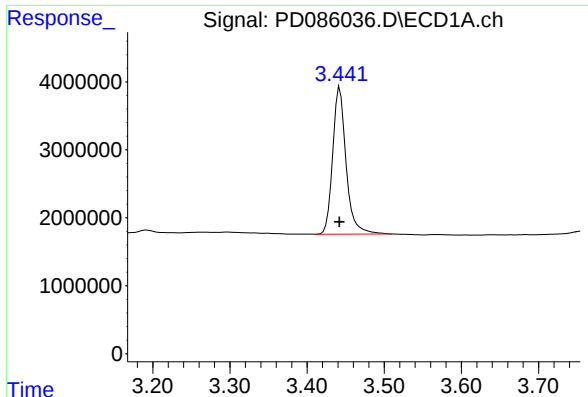
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Oct 2024 22:42
Operator : AR\AJ
Sample : PIBLK183
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ALS Vial : 2 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

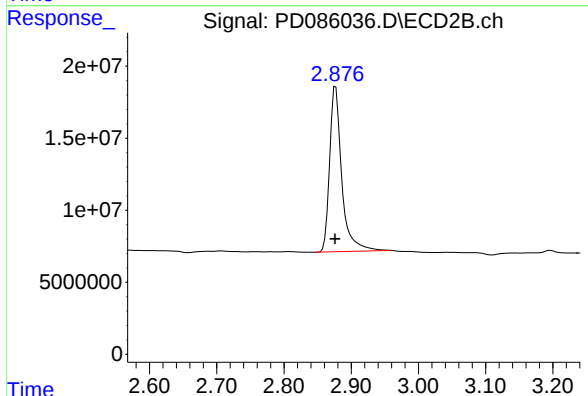




#1 Tetrachloro-m-xylene

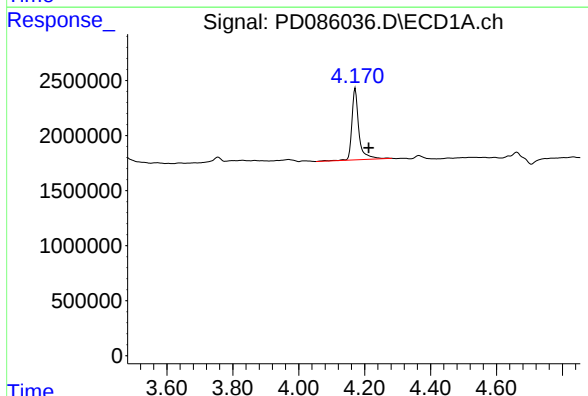
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 26206336
Conc: 22.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK347



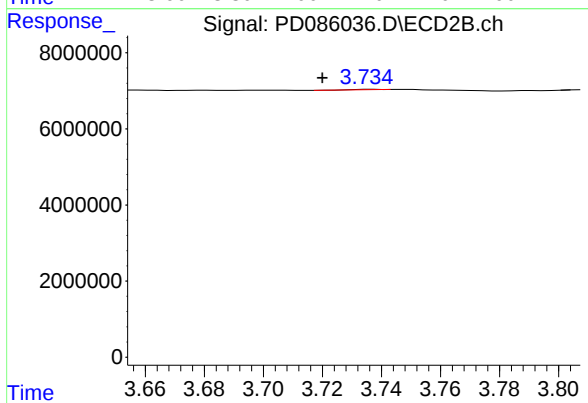
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.001 min
Response: 143008434
Conc: 23.03 ng/ml



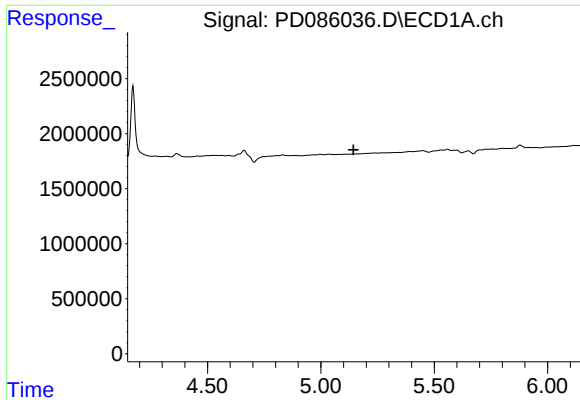
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: -0.041 min
Response: 9694349
Conc: 4.86 ng/ml



#3 gamma-BHC (Lindane)

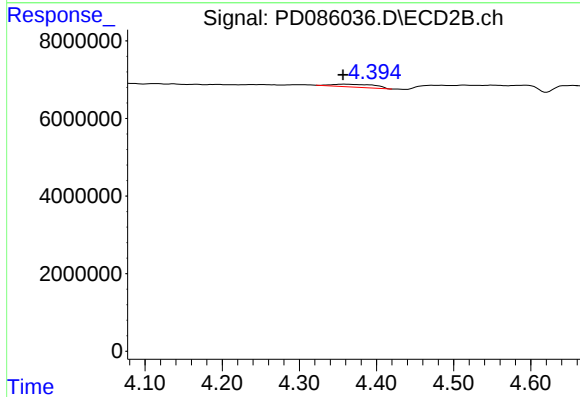
R.T.: 3.737 min
Delta R.T.: 0.017 min
Response: 60152
Conc: N.D.



#5 Aldrin

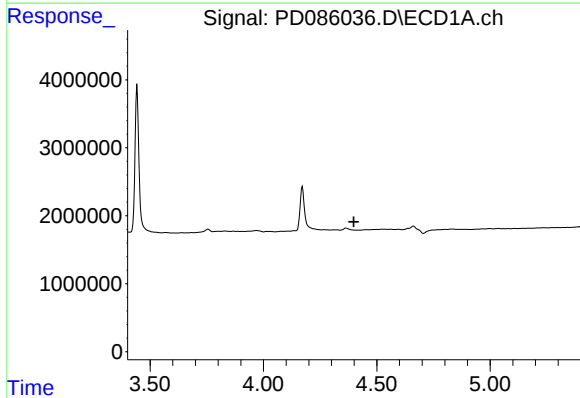
R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK347



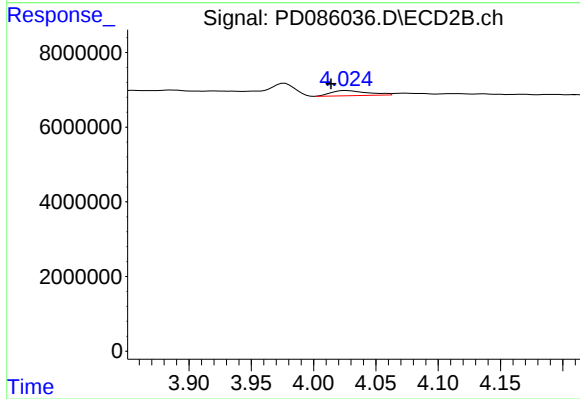
#5 Aldrin

R.T.: 4.360 min
Delta R.T.: 0.004 min
Response: 2711262
Conc: 0.28 ng/ml



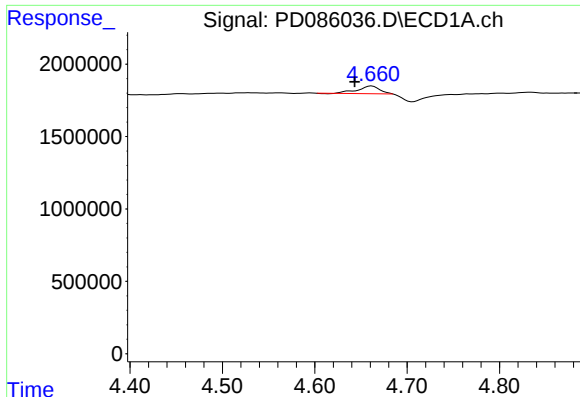
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.399 min
Response: 0
Conc: N.D.



#6 beta-BHC

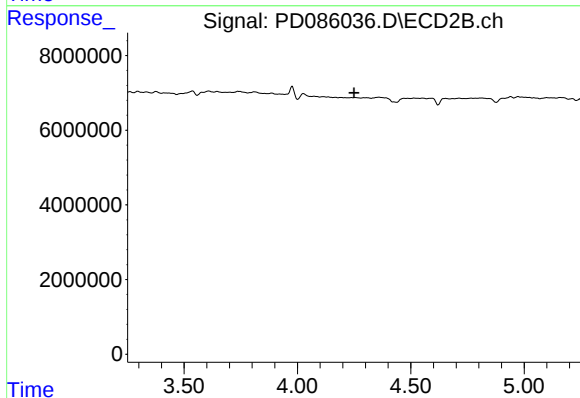
R.T.: 4.026 min
Delta R.T.: 0.012 min
Response: 2784732
Conc: 0.62 ng/ml



#7 delta-BHC

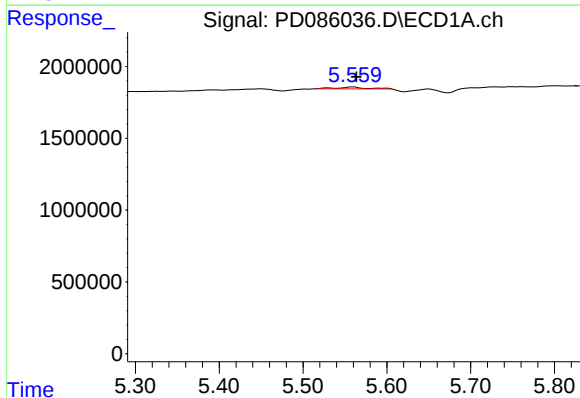
R.T.: 4.661 min
Delta R.T.: 0.018 min
Response: 878347
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK347



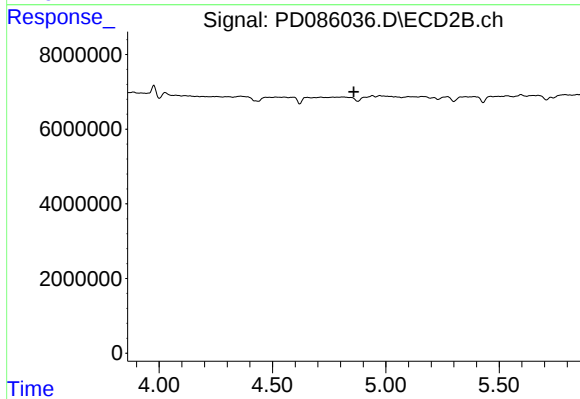
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.251 min
Response: 0
Conc: N.D.



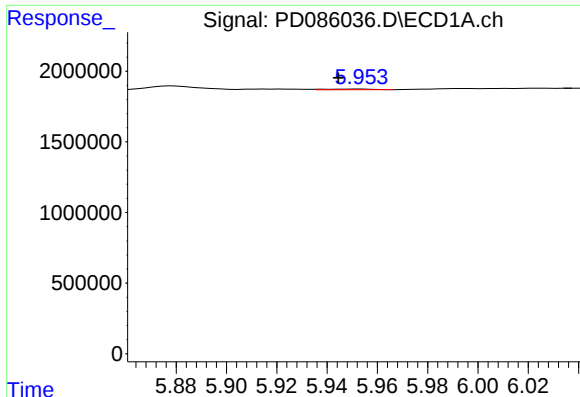
#8 Heptachlor epoxide

R.T.: 5.559 min
Delta R.T.: -0.004 min
Response: 305943
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

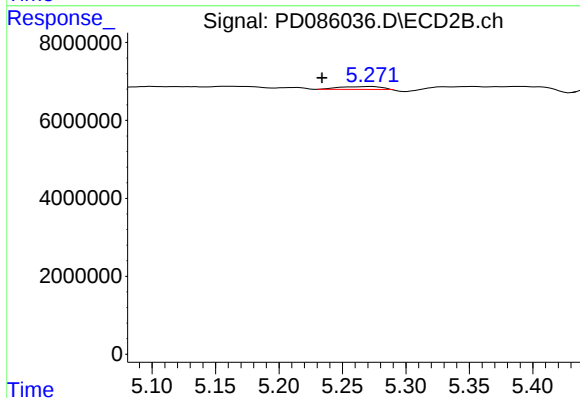
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#9 Endosulfan I

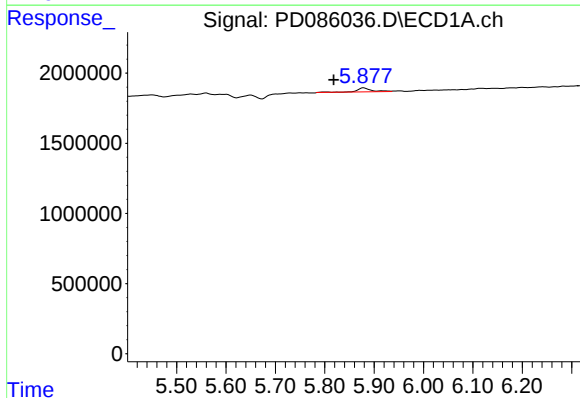
R.T.: 5.951 min
Delta R.T.: 0.006 min
Response: 61397
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK347



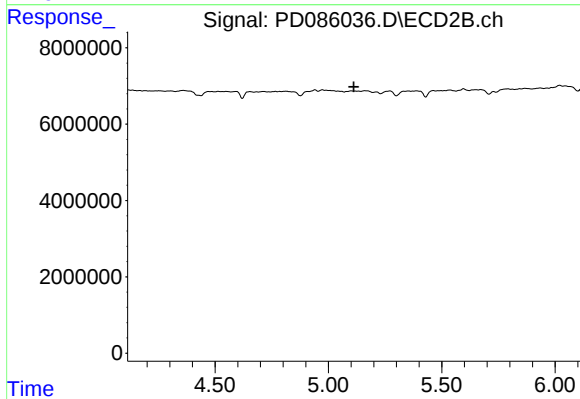
#9 Endosulfan I

R.T.: 5.272 min
Delta R.T.: 0.038 min
Response: 1686180
Conc: 0.24 ng/ml



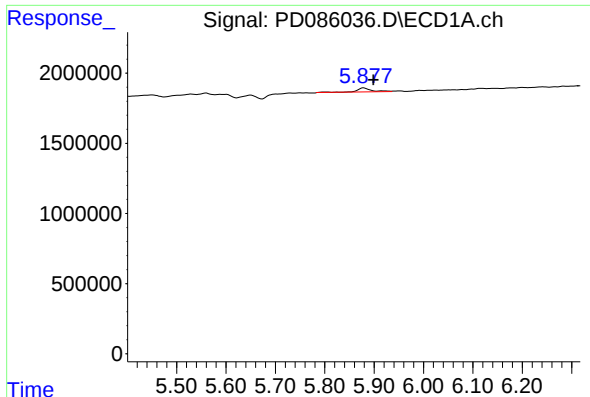
#10 trans-Chlordane

R.T.: 5.879 min
Delta R.T.: 0.061 min
Response: 592497
Conc: 0.26 ng/ml



#10 trans-Chlordane

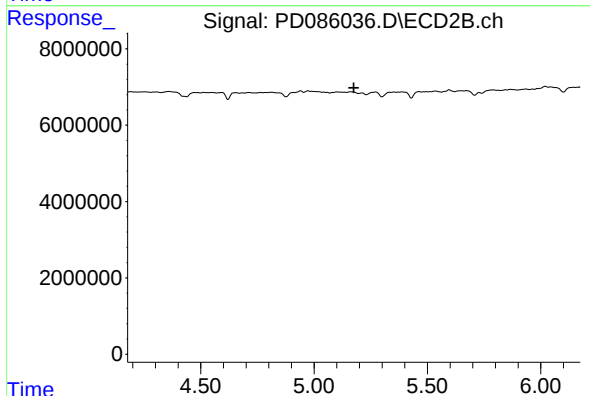
R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

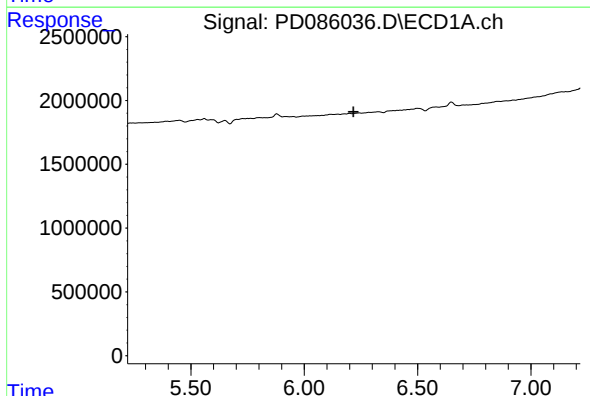
R.T.: 5.879 min
Delta R.T.: -0.020 min
Response: 592497
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK347



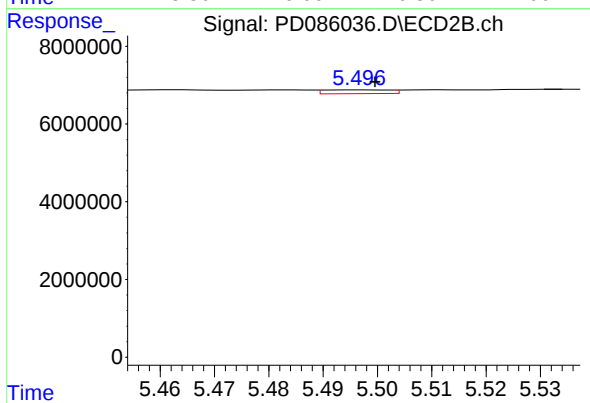
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



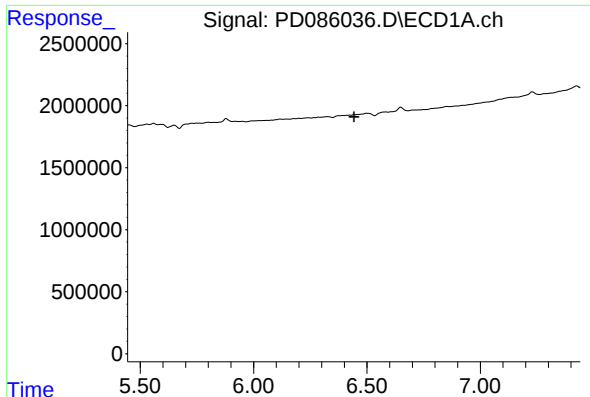
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.217 min
Response: 0
Conc: N.D.



#13 Dieldrin

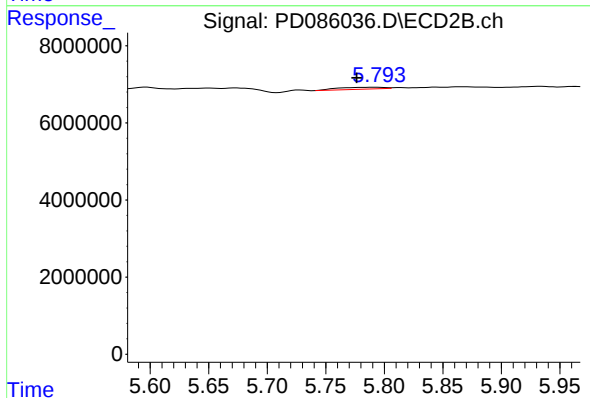
R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 840564
Conc: 0.11 ng/ml



#14 Endrin

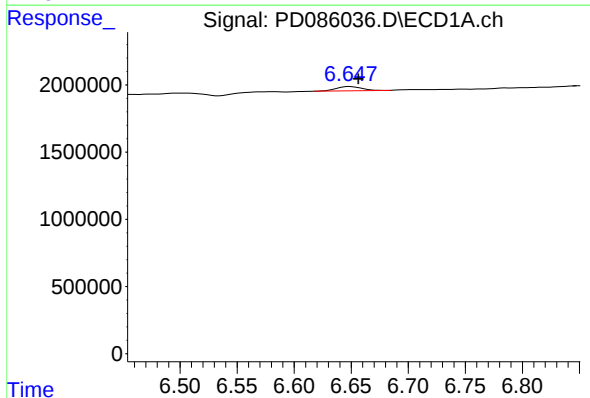
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK347



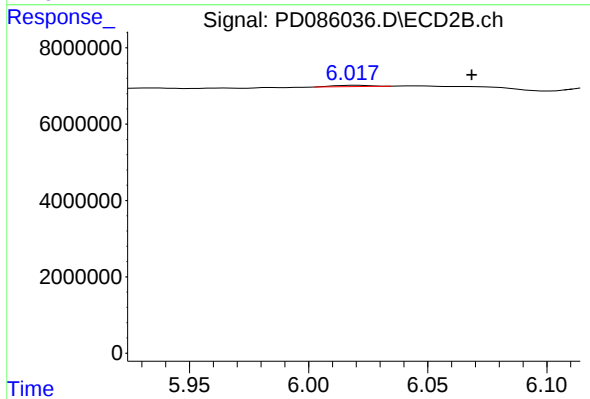
#14 Endrin

R.T.: 5.794 min
Delta R.T.: 0.017 min
Response: 1415315
Conc: 0.24 ng/ml



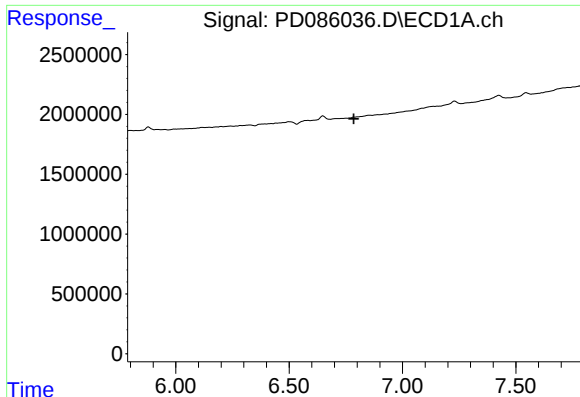
#15 Endosulfan II

R.T.: 6.649 min
Delta R.T.: -0.007 min
Response: 500712
Conc: 0.25 ng/ml



#15 Endosulfan II

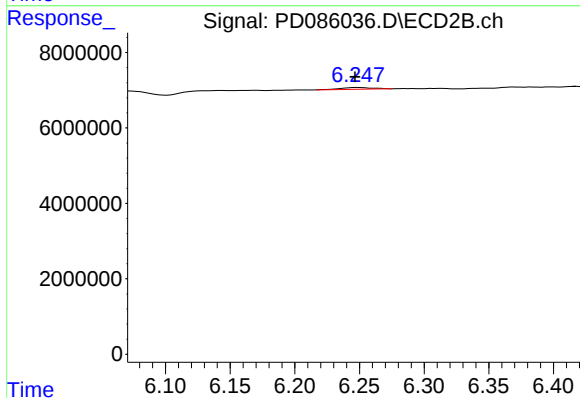
R.T.: 6.020 min
Delta R.T.: -0.048 min
Response: 402452
Conc: N.D.



#18 Endrin aldehyde

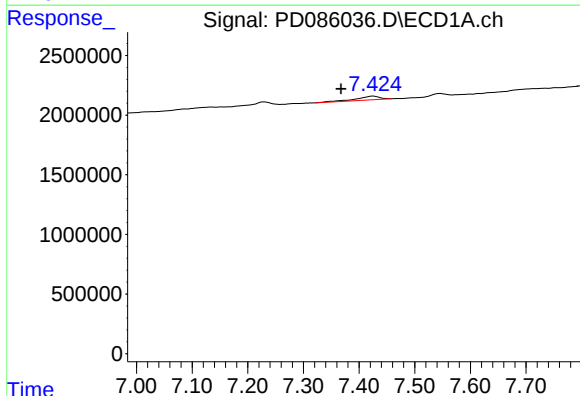
R.T.: 0.000 min
Exp R.T.: 6.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK347



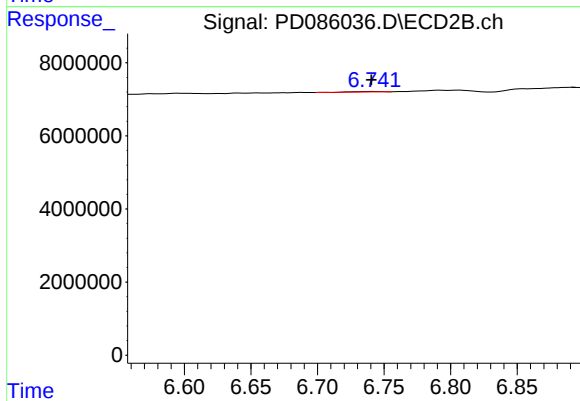
#18 Endrin aldehyde

R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 785990
Conc: 0.15 ng/ml



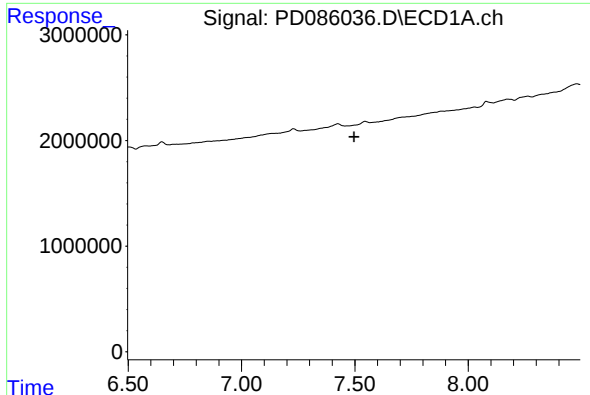
#20 Methoxychlor

R.T.: 7.425 min
Delta R.T.: 0.058 min
Response: 924149
Conc: 1.16 ng/ml



#20 Methoxychlor

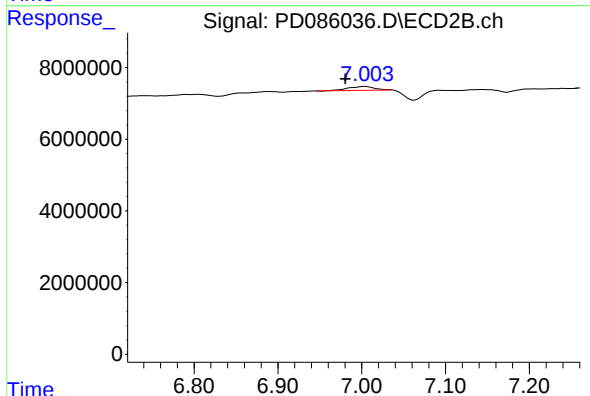
R.T.: 6.743 min
Delta R.T.: 0.002 min
Response: 193624
Conc: N.D.



#21 Endrin ketone

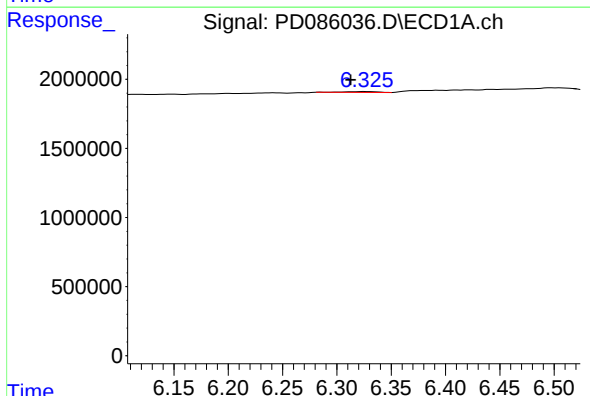
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK347



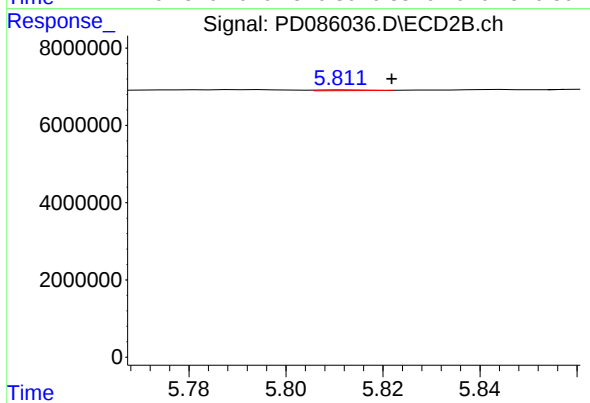
#21 Endrin ketone

R.T.: 7.004 min
Delta R.T.: 0.024 min
Response: 2391904
Conc: 0.33 ng/ml



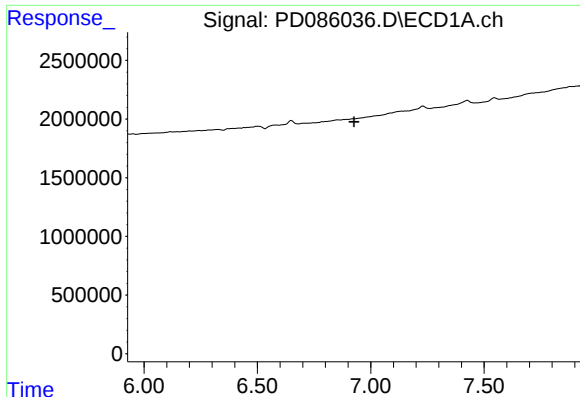
#23 Toxaphene-2

R.T.: 6.327 min
Delta R.T.: 0.014 min
Response: 119874
Conc: 6.95 ng/ml



#23 Toxaphene-2

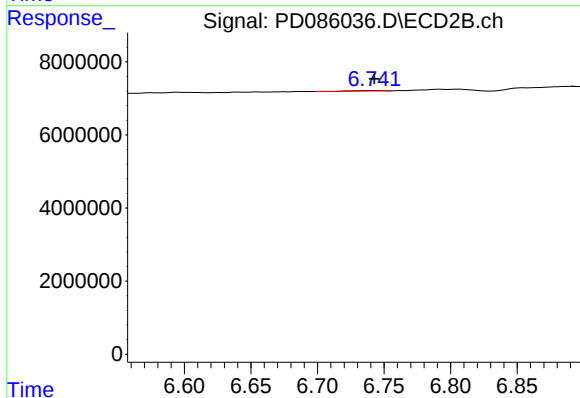
R.T.: 5.813 min
Delta R.T.: -0.009 min
Response: 121123
Conc: 3.46 ng/ml



#24 Toxaphene-3

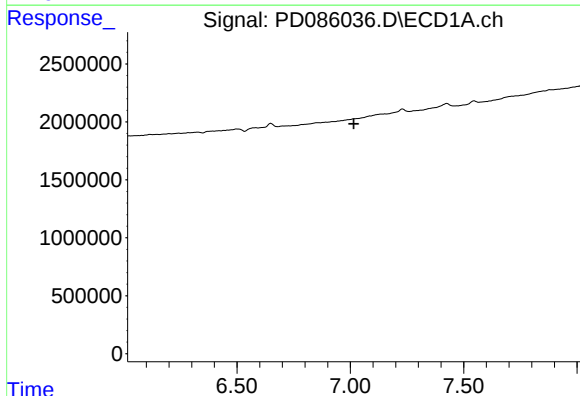
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK347



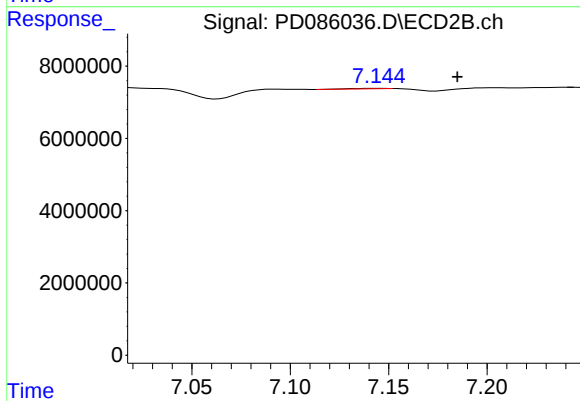
#24 Toxaphene-3

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 193624
Conc: 1.63 ng/ml



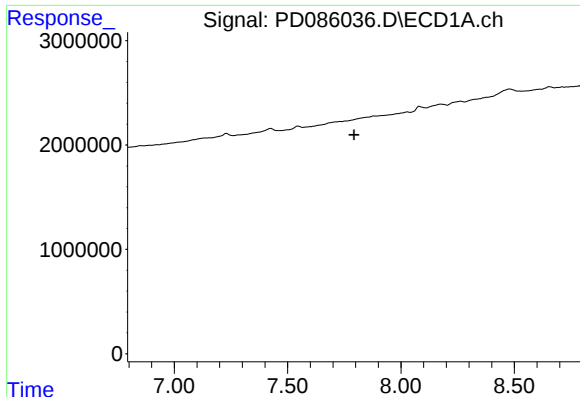
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

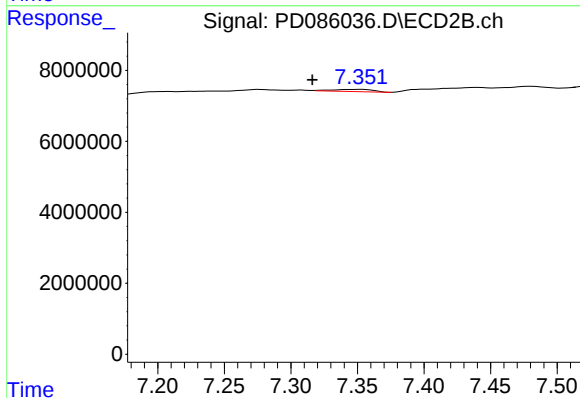
R.T.: 7.145 min
Delta R.T.: -0.040 min
Response: 185106
Conc: 2.45 ng/ml



#26 Toxaphene-5

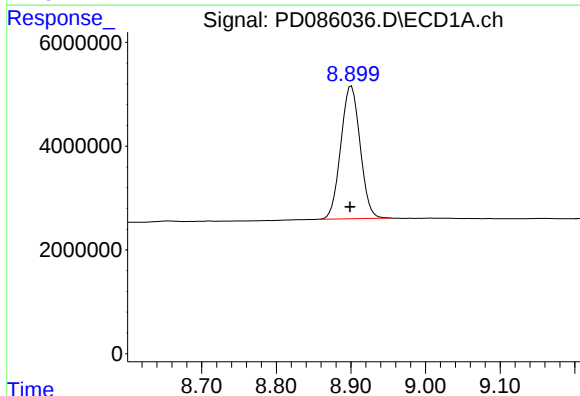
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK347



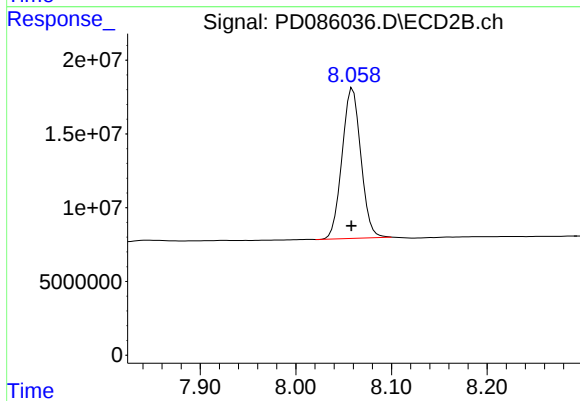
#26 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: 0.036 min
Response: 1365973
Conc: 24.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.002 min
Response: 46079371
Conc: 23.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 139448673
Conc: 28.67 ng/ml