

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101424\
 Data File : PD086026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 20:28
 Operator : AR\AJ
 Sample : PIBLK183
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK346

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 07:13:58 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-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

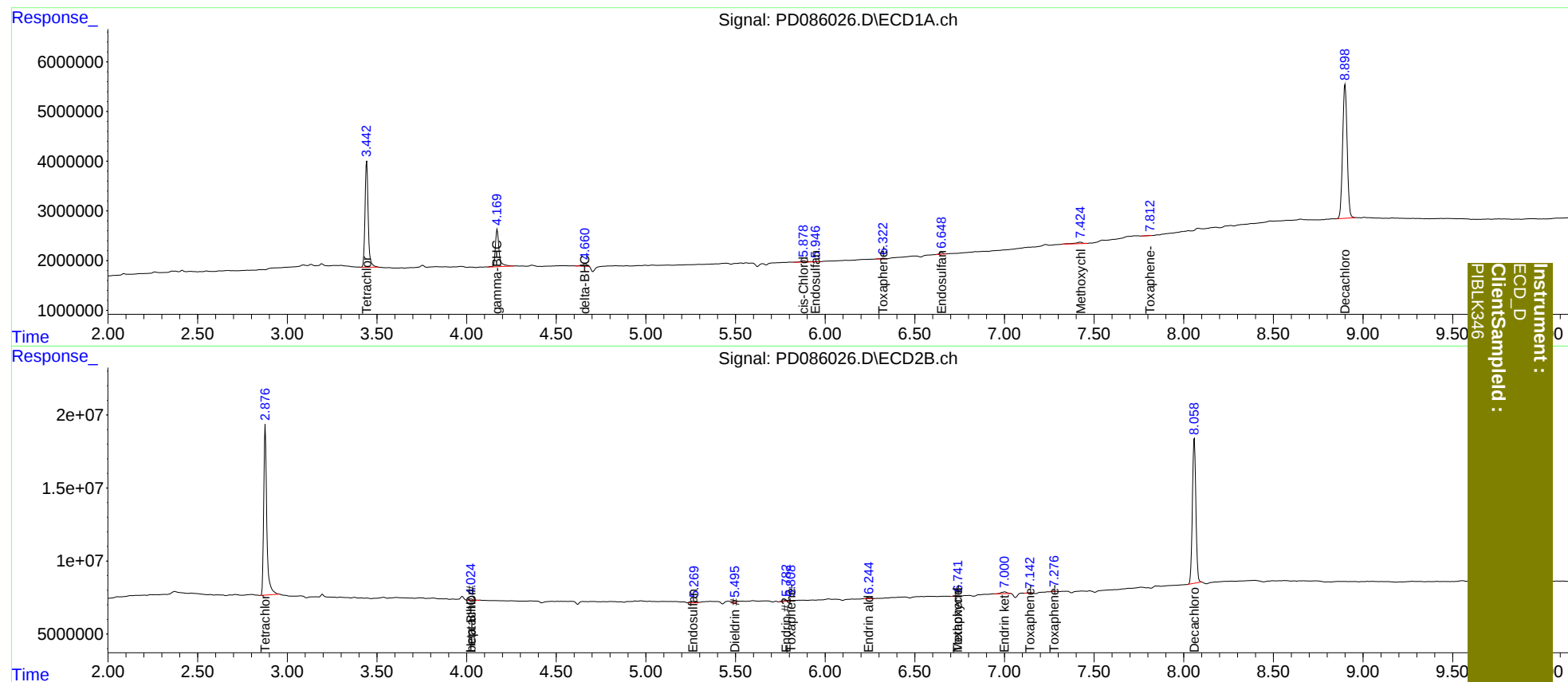
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.877	26122046	138.7E6	22.837	22.338
27)	SA Decachlor...	8.900	8.059	47375849	134.7E6	24.565	27.701
Target Compounds							
2)	A alpha-BHC	0.000	3.375	0	548785	N.D.	<MDL
3)	MA gamma-BHC...	4.171f	3.738	10743047	-94230	5.387	N.D. #
4)	MA Heptachlor	4.808	4.025f	63144	1252424	<MDL	0.170 #
5)	MB Aldrin	5.190f	4.355	58824	139522	<MDL	<MDL #
6)	B beta-BHC	0.000	4.025	0	1252424	N.D.	0.278
7)	B delta-BHC	4.661	0.000	857028	0	0.390	N.D. #
8)	B Heptachlo...	5.559	0.000	192180	0	<MDL	N.D. #
9)	A Endosulfan I	5.939	5.264	231887	2451678	0.127	0.354 #
10)	B trans-Chl...	5.803	0.000	95495	0	<MDL	N.D. #
11)	B cis-Chlor...	5.880	0.000	529892	0	0.232	N.D. #
13)	MA Dieldrin	6.255f	5.496	118388	1540859	<MDL	0.208 #
14)	MA Endrin	0.000	5.785	0	1500423	N.D.	0.254
15)	B Endosulfa...	6.650	6.019f	457629	411303	0.231	<MDL #
16)	A 4,4'-DDD	0.000	5.932	0	64380	N.D.	<MDL
17)	MA 4,4'-DDT	6.839f	0.000	83537	0	<MDL	N.D. #
18)	B Endrin al...	6.839f	6.245	83537	814564	<MDL	0.157 #
20)	A Methoxychlor	7.423f	6.742	898294	296557	1.123	0.141 #
21)	B Endrin ke...	0.000	7.001	0	2661662	N.D.	0.365
23)	Toxaphene-2	6.326	5.809	196726	266900	11.413	7.624 #
24)	Toxaphene-3	0.000	6.742	0	296557	N.D.	2.500
25)	Toxaphene-4	0.000	7.144f	0	251575	N.D.	3.331
26)	Toxaphene-5	7.814	7.277f	30705	323860	1.213	5.865 #

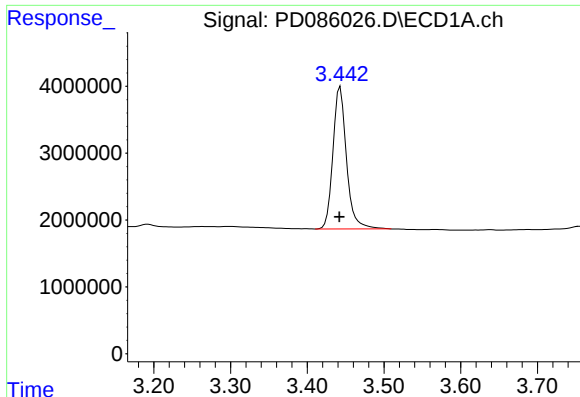
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 14 Oct 2024 20:28
Operator : AR\AJ
Sample : PIBLK183
Misc :
ALS Vial : 2 Sample Multiplier: 1

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QLast Update : Wed Oct 09 17:21:49 2024
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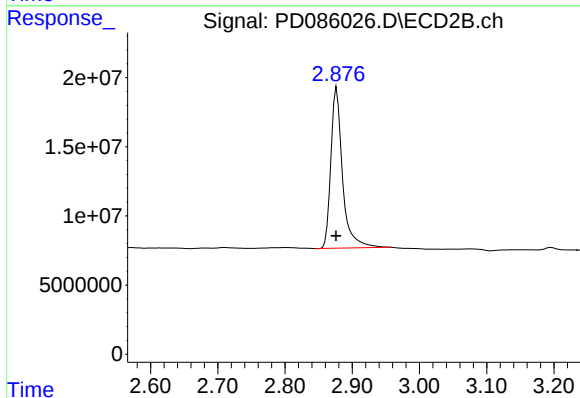




#1 Tetrachloro-m-xylene

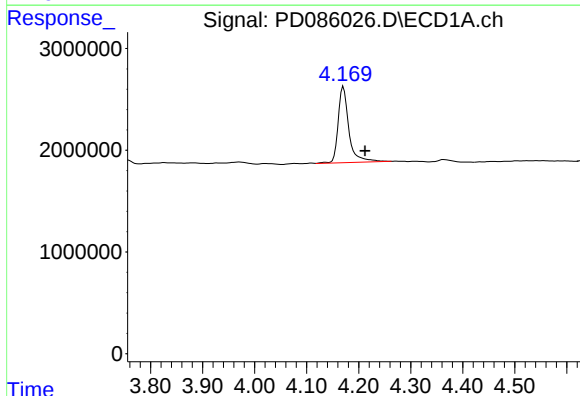
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 26122046
Conc: 22.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK346



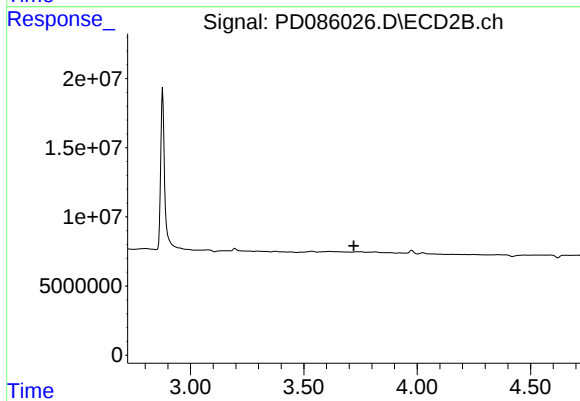
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 138719130
Conc: 22.34 ng/ml



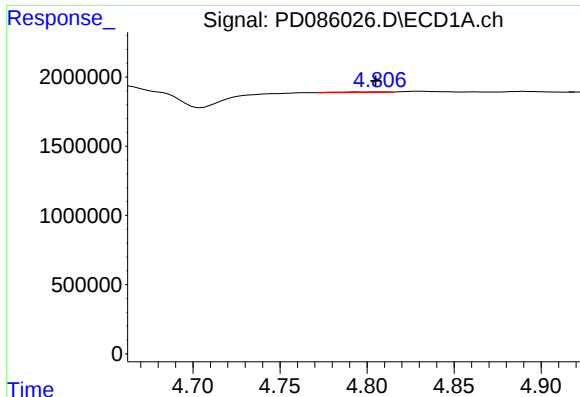
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: -0.042 min
Response: 10743047
Conc: 5.39 ng/ml



#3 gamma-BHC (Lindane)

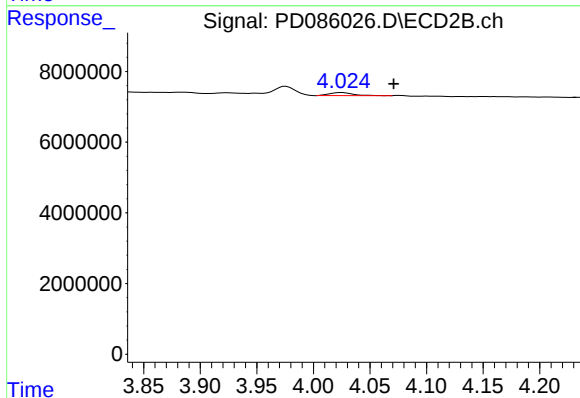
R.T.: 3.738 min
Delta R.T.: 0.018 min
Response: -94230
Conc: N.D.



#4 Heptachlor

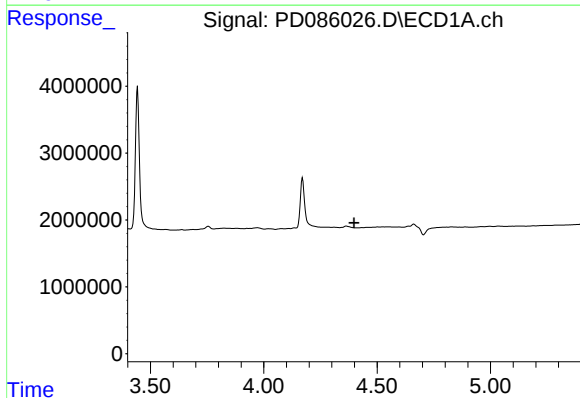
R.T.: 4.808 min
Delta R.T.: 0.003 min
Response: 63144
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK346



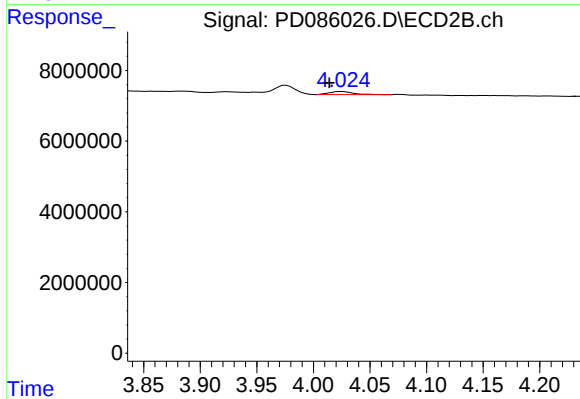
#4 Heptachlor

R.T.: 4.025 min
Delta R.T.: -0.046 min
Response: 1252424
Conc: 0.17 ng/ml



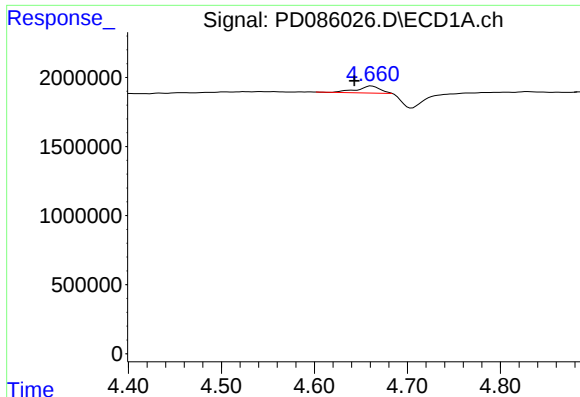
#6 beta-BHC

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



#6 beta-BHC

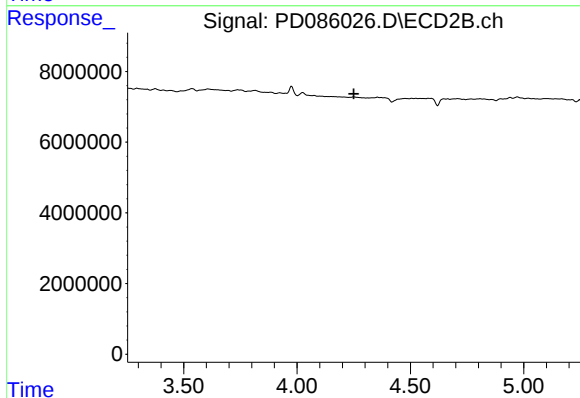
R.T.: 4.025 min
Delta R.T.: 0.011 min
Response: 1252424
Conc: 0.28 ng/ml



#7 delta-BHC

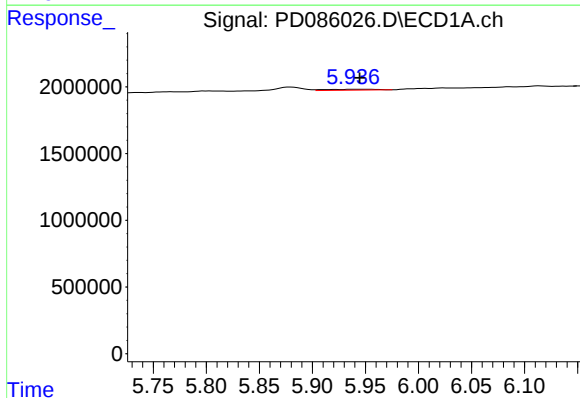
R.T.: 4.661 min
Delta R.T.: 0.018 min
Response: 857028
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK346



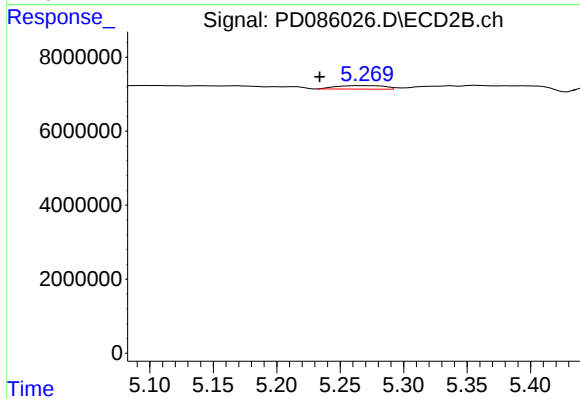
#7 delta-BHC

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



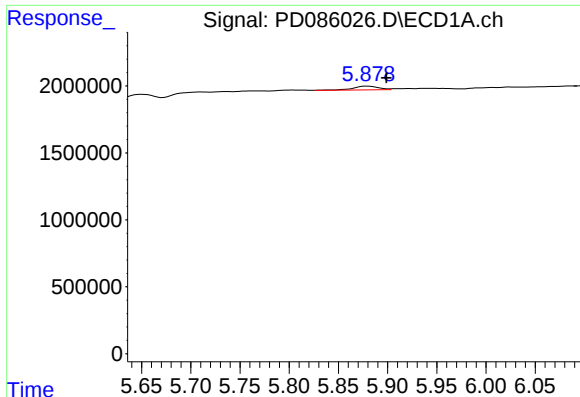
#9 Endosulfan I

R.T.: 5.939 min
Delta R.T.: -0.006 min
Response: 231887
Conc: 0.13 ng/ml



#9 Endosulfan I

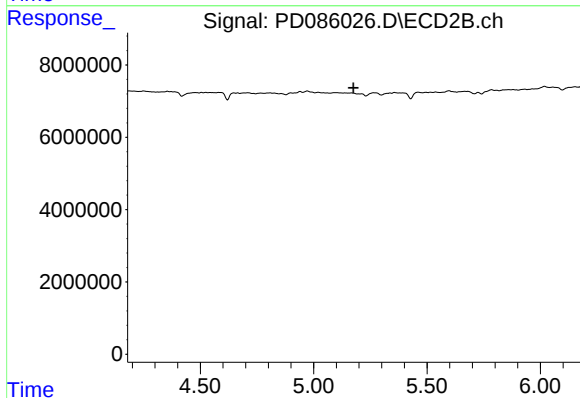
R.T.: 5.264 min
Delta R.T.: 0.030 min
Response: 2451678
Conc: 0.35 ng/ml



#11 cis-Chlordane

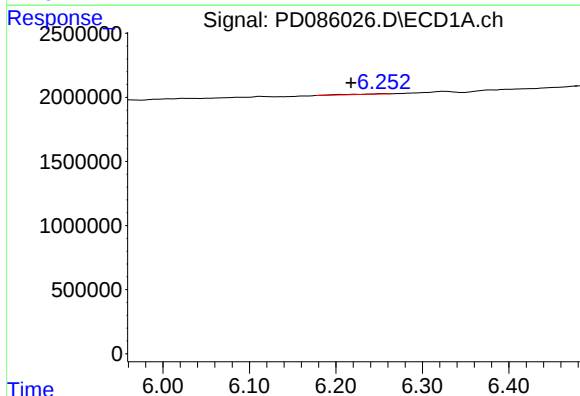
R.T.: 5.880 min
Delta R.T.: -0.019 min
Response: 529892
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK346



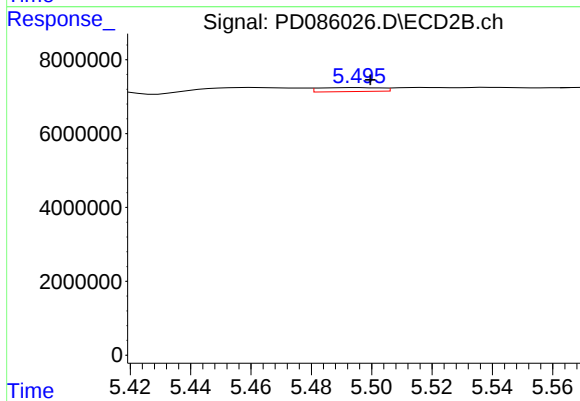
#11 cis-Chlordane

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



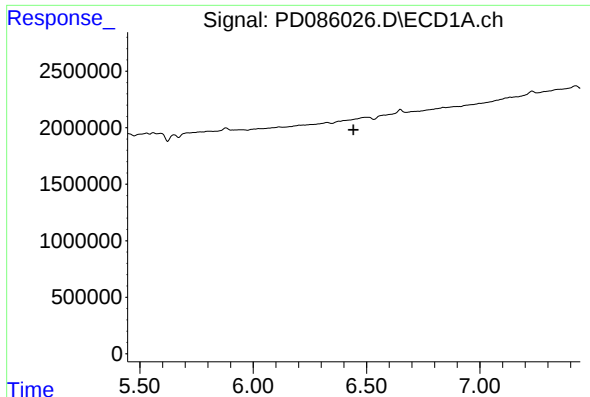
#13 Dieldrin

R.T.: 6.255 min
Delta R.T.: 0.038 min
Response: 118388
Conc: N.D.



#13 Dieldrin

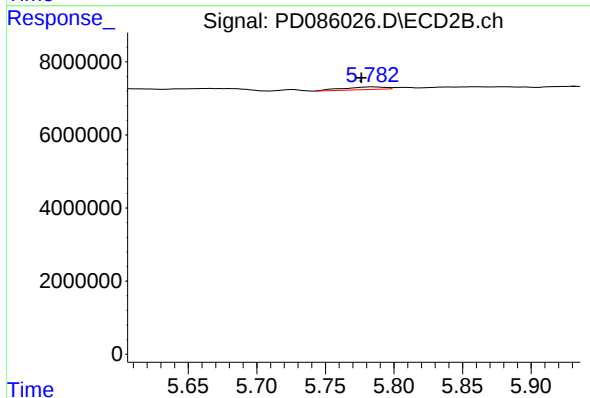
R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 1540859
Conc: 0.21 ng/ml



#14 Endrin

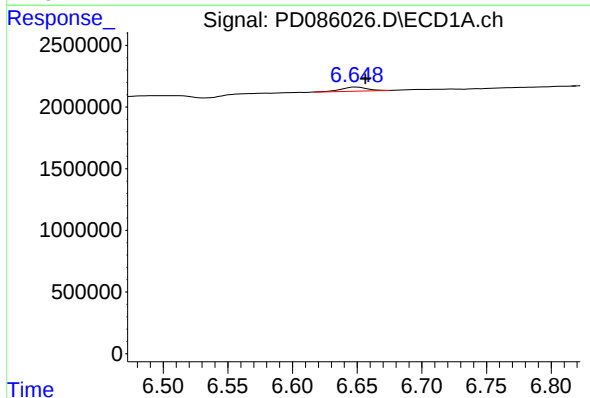
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK346



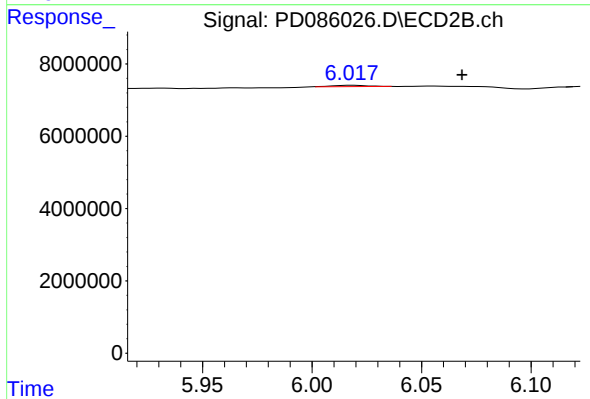
#14 Endrin

R.T.: 5.785 min
Delta R.T.: 0.009 min
Response: 1500423
Conc: 0.25 ng/ml



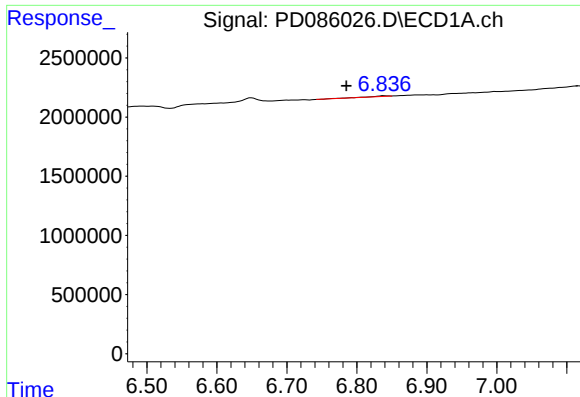
#15 Endosulfan II

R.T.: 6.650 min
Delta R.T.: -0.007 min
Response: 457629
Conc: 0.23 ng/ml



#15 Endosulfan II

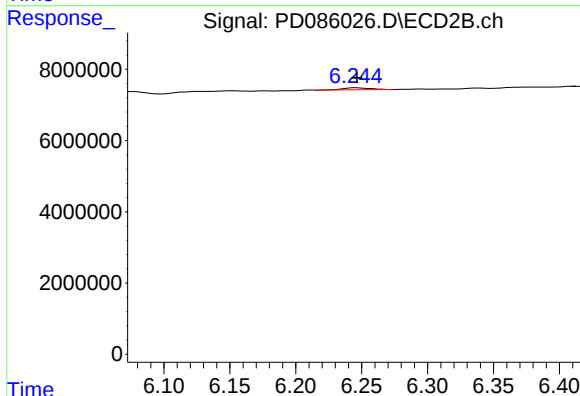
R.T.: 6.019 min
Delta R.T.: -0.050 min
Response: 411303
Conc: N.D.



#18 Endrin aldehyde

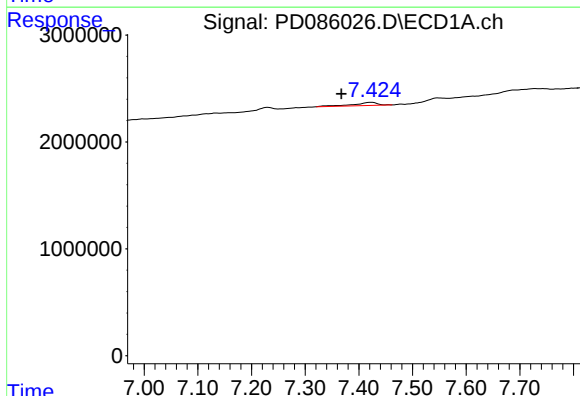
R.T.: 6.839 min
Delta R.T.: 0.054 min
Response: 83537
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK346



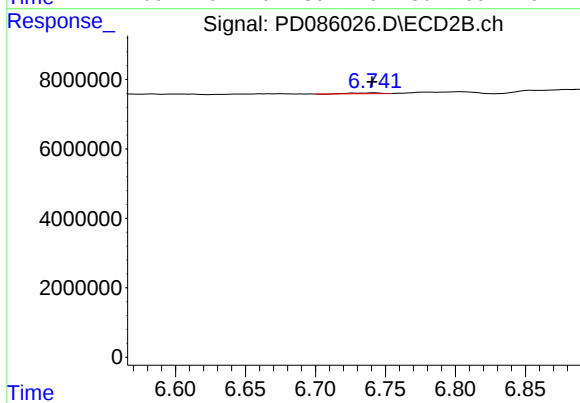
#18 Endrin aldehyde

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 814564
Conc: 0.16 ng/ml



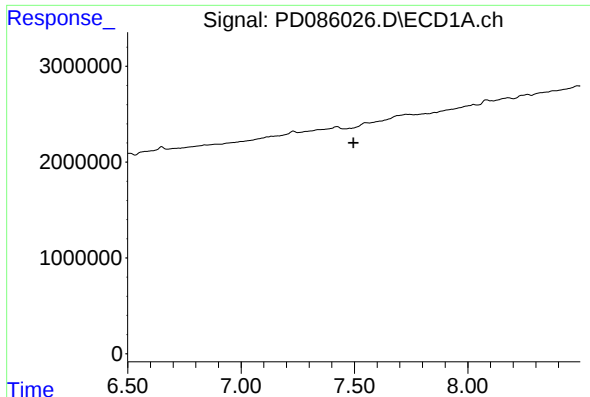
#20 Methoxychlor

R.T.: 7.423 min
Delta R.T.: 0.056 min
Response: 898294
Conc: 1.12 ng/ml



#20 Methoxychlor

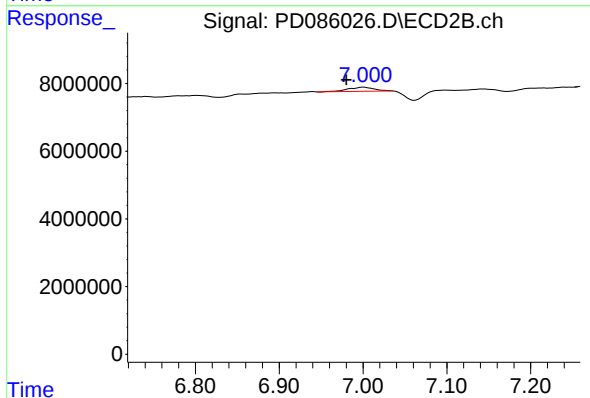
R.T.: 6.742 min
Delta R.T.: 0.002 min
Response: 296557
Conc: 0.14 ng/ml



#21 Endrin ketone

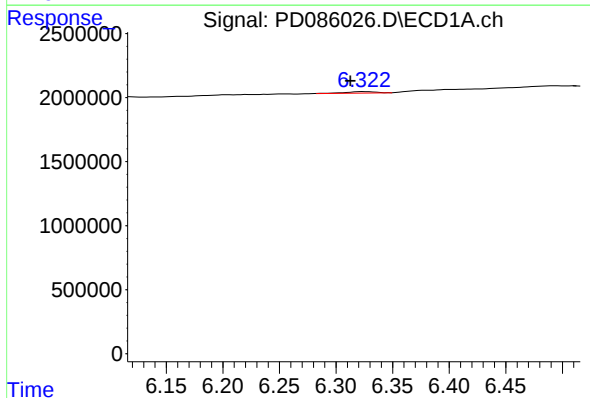
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK346



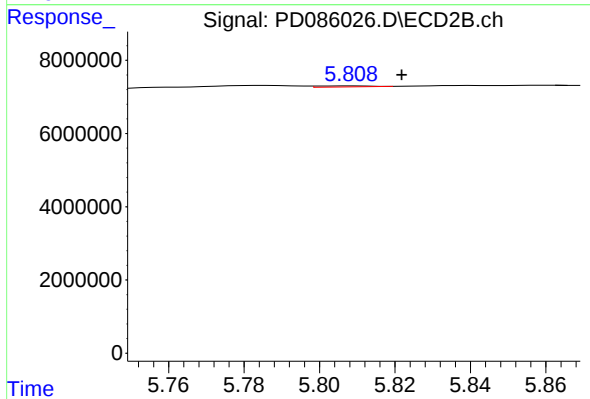
#21 Endrin ketone

R.T.: 7.001 min
Delta R.T.: 0.021 min
Response: 2661662
Conc: 0.37 ng/ml



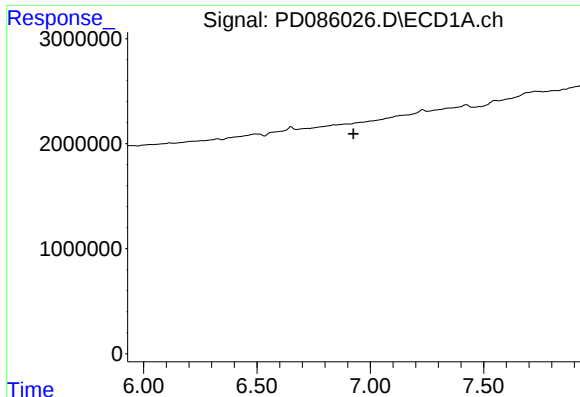
#23 Toxaphene-2

R.T.: 6.326 min
Delta R.T.: 0.013 min
Response: 196726
Conc: 11.41 ng/ml



#23 Toxaphene-2

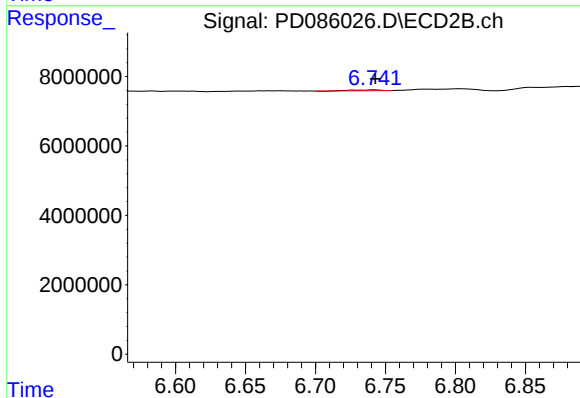
R.T.: 5.809 min
Delta R.T.: -0.013 min
Response: 266900
Conc: 7.62 ng/ml



#24 Toxaphene-3

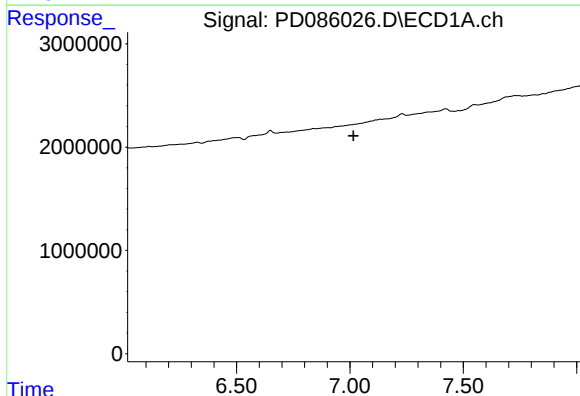
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK346



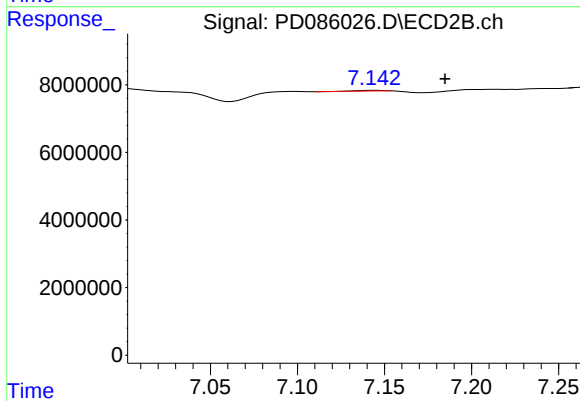
#24 Toxaphene-3

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 296557
Conc: 2.50 ng/ml



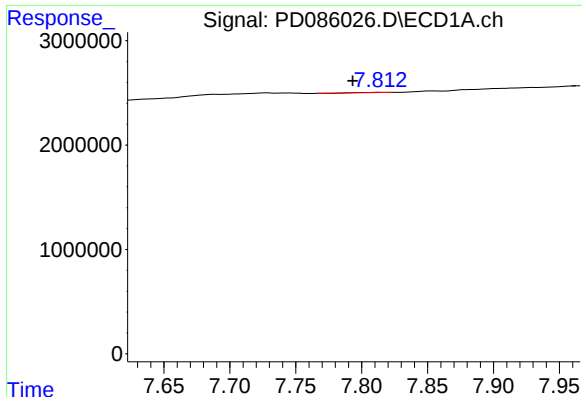
#25 Toxaphene-4

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



#25 Toxaphene-4

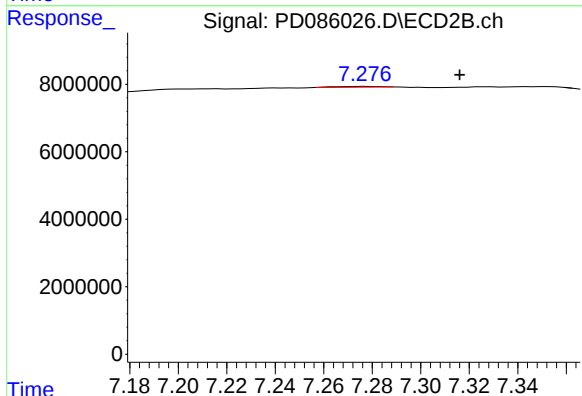
R.T.: 7.144 min
Delta R.T.: -0.041 min
Response: 251575
Conc: 3.33 ng/ml



#26 Toxaphene-5

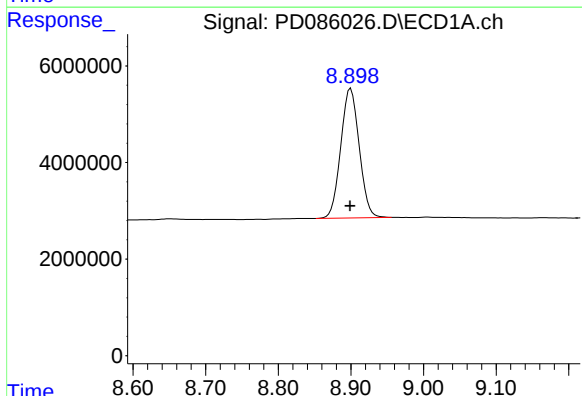
R.T.: 7.814 min
Delta R.T.: 0.021 min
Response: 30705
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK346



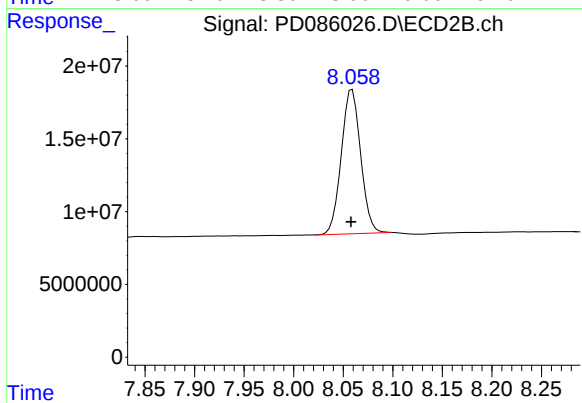
#26 Toxaphene-5

R.T.: 7.277 min
Delta R.T.: -0.039 min
Response: 323860
Conc: 5.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 47375849
Conc: 24.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: 0.001 min
Response: 134722074
Conc: 27.70 ng/ml