

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101924\
 Data File : PD086117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 11:58
 Operator : AR\AJ
 Sample : P4361-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EOAY2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:37:35 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

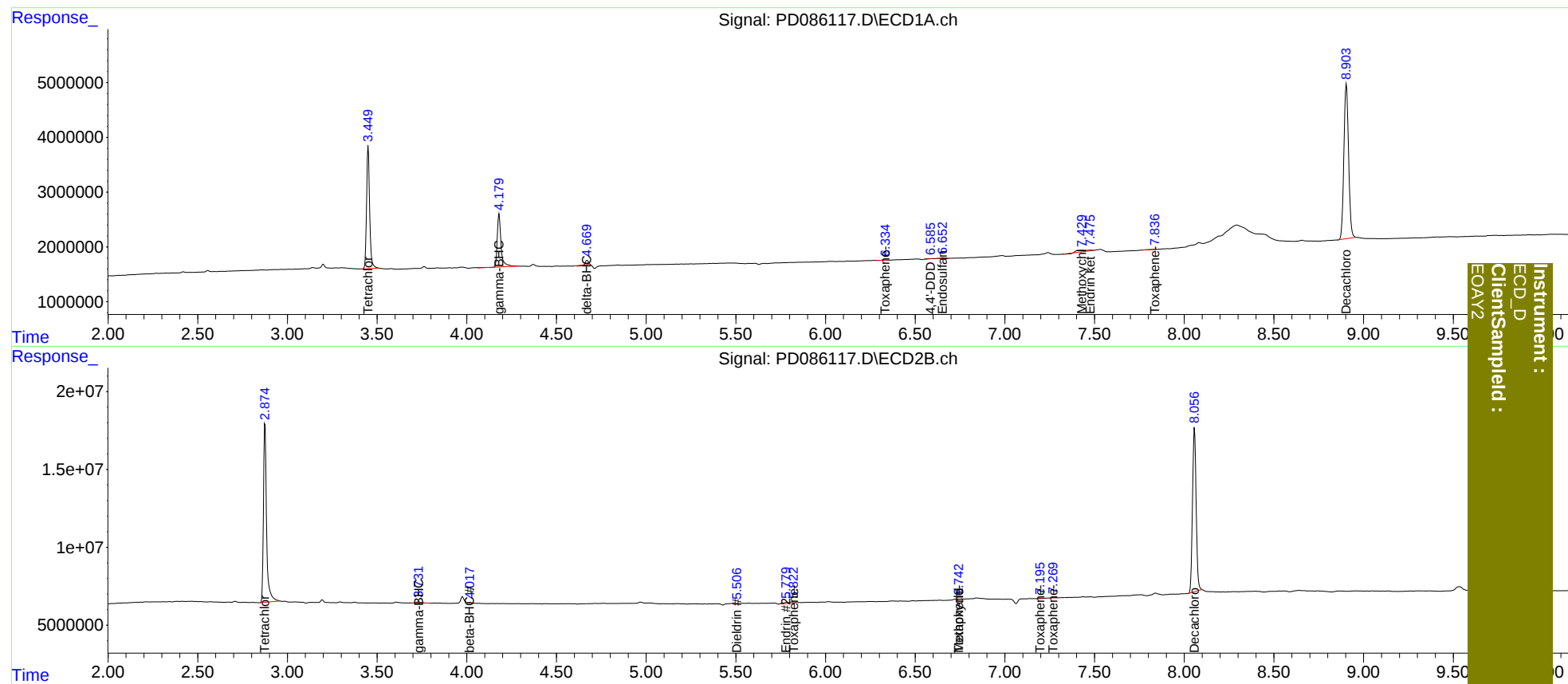
System Monitoring Compounds							
1)	SA Tetrachlo...	3.450	2.875	26535811	138.1E6	23.199	22.236
27)	SA Decachlor...	8.904	8.057	51271747	147.8E6	26.585	30.381
Target Compounds							
2)	A alpha-BHC	3.904	3.373	22911	490962	<MDL	<MDL #
3)	MA gamma-BHC...	4.180f	3.732	14049792	1509864	7.045	0.175 #
4)	MA Heptachlor	4.843f	0.000	101505	0	<MDL	N.D. #
5)	MB Aldrin	5.171f	0.000	7591	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.018	0	1053202	N.D.	0.234
7)	B delta-BHC	4.671f	0.000	684954	0	0.311	N.D. #
9)	A Endosulfan I	5.893f	0.000	43980	0	<MDL	N.D. #
10)	B trans-Chl...	5.801	0.000	48604	0	<MDL	N.D. #
11)	B cis-Chlor...	5.893	0.000	43980	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.025f	0.000	46828	0	<MDL	N.D. #
13)	MA Dieldrin	6.239	5.508	44502	768869	<MDL	0.104 #
14)	MA Endrin	6.445	5.781	5700	1381070	<MDL	0.234 #
15)	B Endosulfa...	6.654	6.016f	239223	330020	0.121	<MDL #
16)	A 4,4'-DDD	6.587	0.000	133066	0	0.107	N.D. #
18)	B Endrin al...	6.807	0.000	51182	0	<MDL	N.D. #
19)	B Endosulfa...	0.000	6.486	0	190126	N.D.	<MDL
20)	A Methoxychlor	7.431f	6.743	579153	346731	0.724	0.165 #
21)	B Endrin ke...	7.477	0.000	335990	0	0.165	N.D. #
23)	Toxaphene-2	6.335	5.823	45483	155474	2.639	4.441 #
24)	Toxaphene-3	0.000	6.743	0	346731	N.D.	2.923
25)	Toxaphene-4	0.000	7.197	0	285452	N.D.	3.780
26)	Toxaphene-5	7.838f	7.271f	161428	253497	6.377	4.591 #

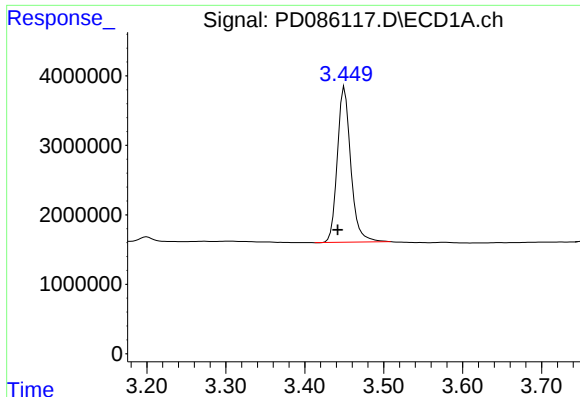
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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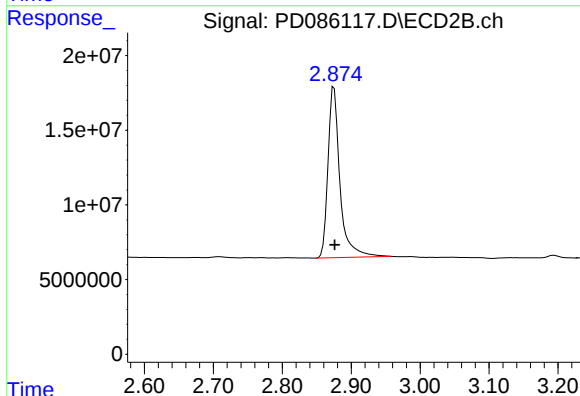




#1 Tetrachloro-m-xylene

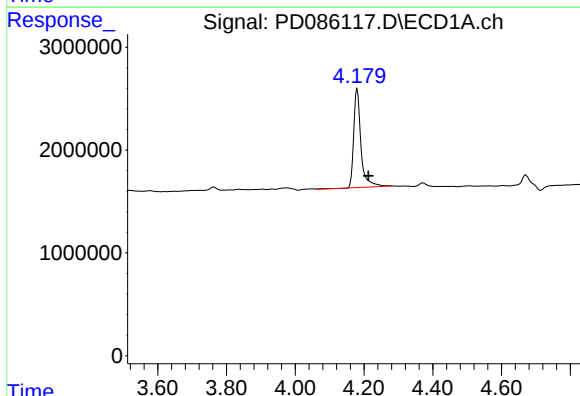
R.T.: 3.450 min
Delta R.T.: 0.008 min
Response: 26535811
Conc: 23.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAY2



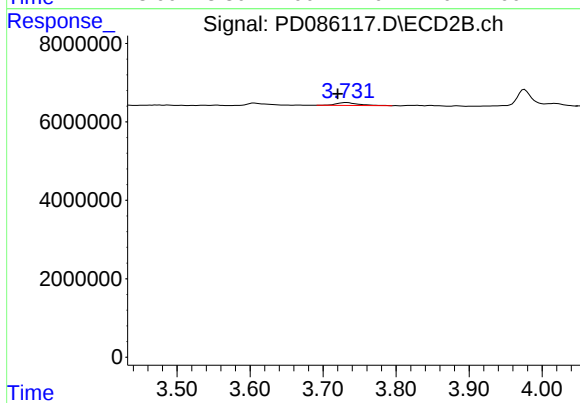
#1 Tetrachloro-m-xylene

R.T.: 2.875 min
Delta R.T.: 0.000 min
Response: 138087348
Conc: 22.24 ng/ml



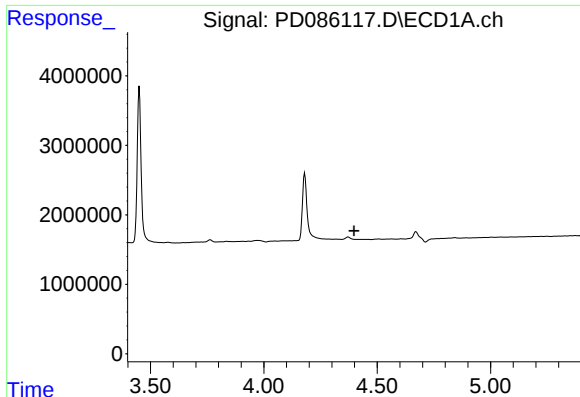
#3 gamma-BHC (Lindane)

R.T.: 4.180 min
Delta R.T.: -0.032 min
Response: 14049792
Conc: 7.05 ng/ml



#3 gamma-BHC (Lindane)

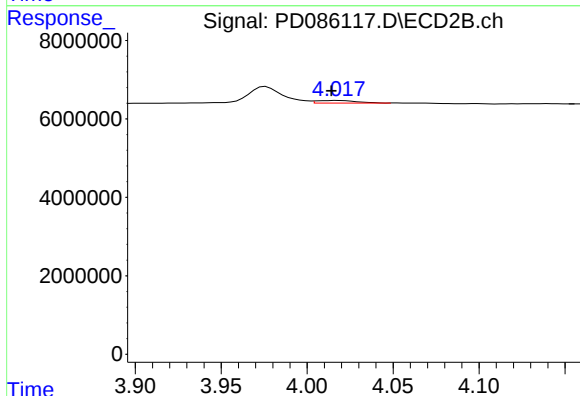
R.T.: 3.732 min
Delta R.T.: 0.012 min
Response: 1509864
Conc: 0.18 ng/ml



#6 beta-BHC

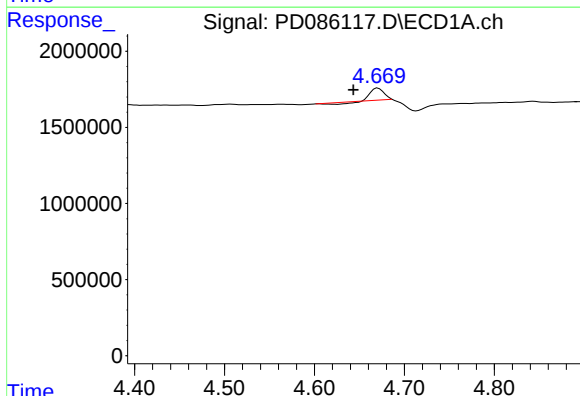
R.T.: 0.000 min
Exp R.T.: 4.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAY2



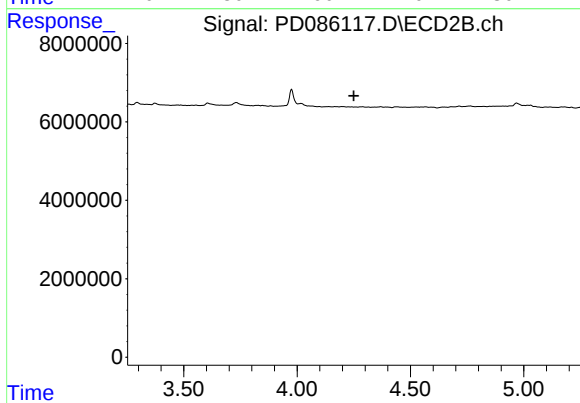
#6 beta-BHC

R.T.: 4.018 min
Delta R.T.: 0.004 min
Response: 1053202
Conc: 0.23 ng/ml



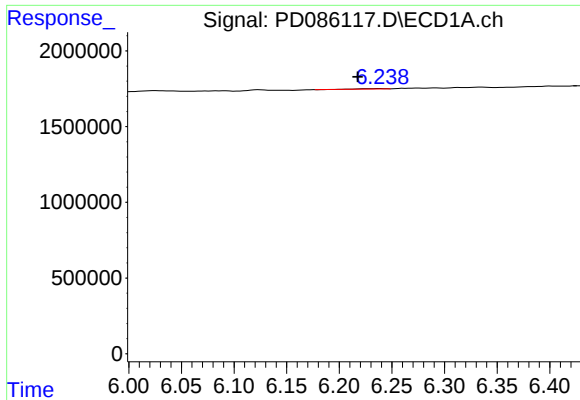
#7 delta-BHC

R.T.: 4.671 min
Delta R.T.: 0.028 min
Response: 684954
Conc: 0.31 ng/ml



#7 delta-BHC

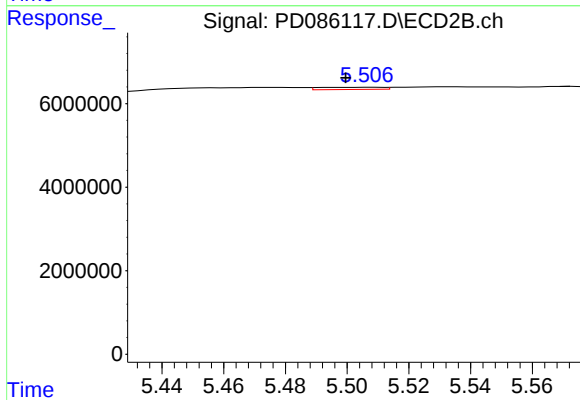
R.T.: 0.000 min
Exp R.T.: 4.251 min
Response: 0
Conc: N.D.



#13 Dieldrin

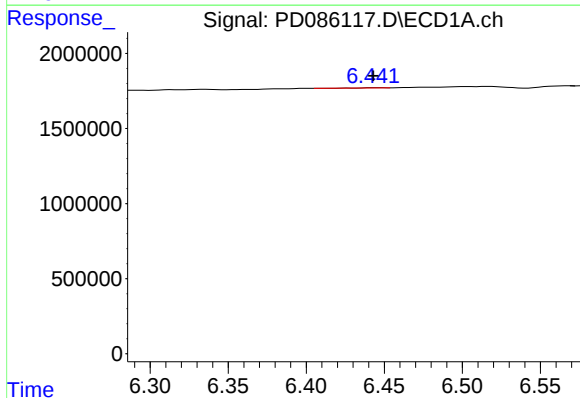
R.T.: 6.239 min
Delta R.T.: 0.022 min
Response: 44502
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAY2



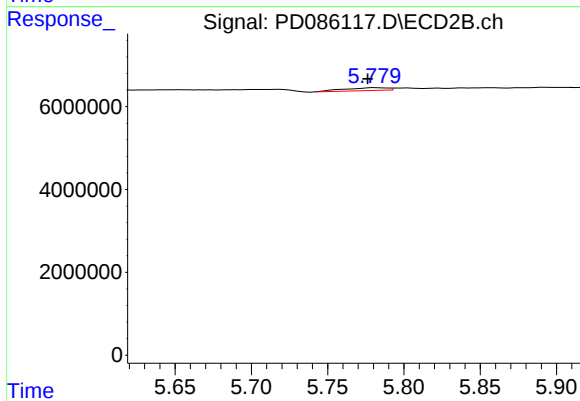
#13 Dieldrin

R.T.: 5.508 min
Delta R.T.: 0.008 min
Response: 768869
Conc: 0.10 ng/ml



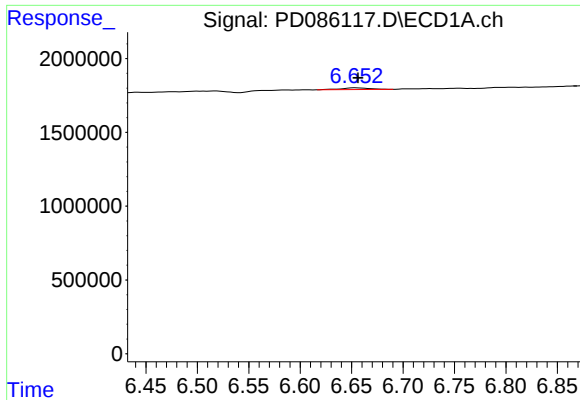
#14 Endrin

R.T.: 6.445 min
Delta R.T.: 0.002 min
Response: 5700
Conc: N.D.



#14 Endrin

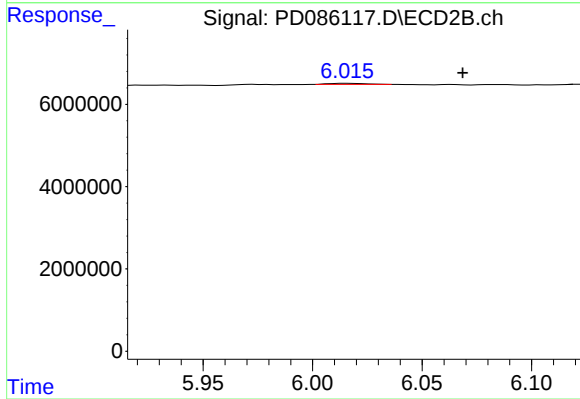
R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 1381070
Conc: 0.23 ng/ml



#15 Endosulfan II

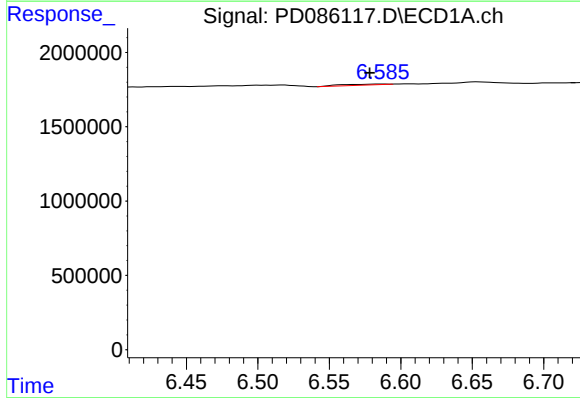
R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 239223
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAY2



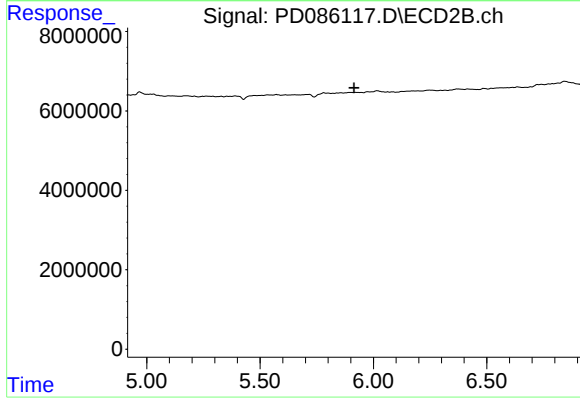
#15 Endosulfan II

R.T.: 6.016 min
Delta R.T.: -0.053 min
Response: 330020
Conc: N.D.



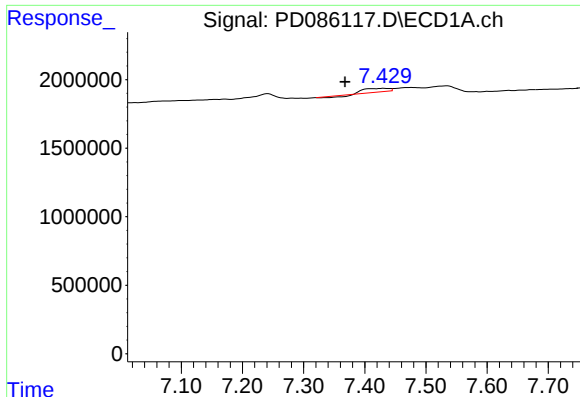
#16 4,4'-DDD

R.T.: 6.587 min
Delta R.T.: 0.009 min
Response: 133066
Conc: 0.11 ng/ml



#16 4,4'-DDD

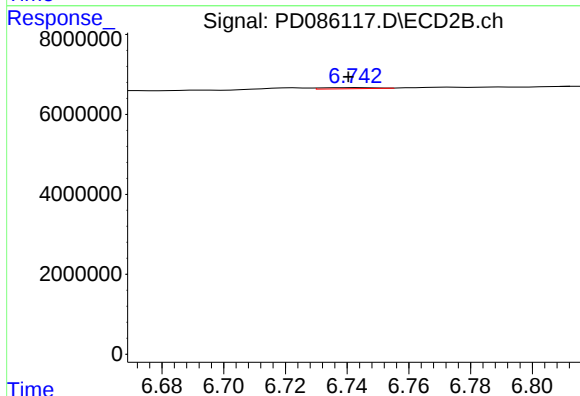
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.



#20 Methoxychlor

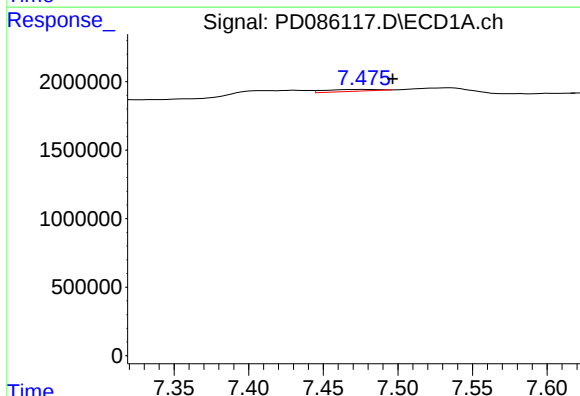
R.T.: 7.431 min
Delta R.T.: 0.064 min
Response: 579153
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAY2



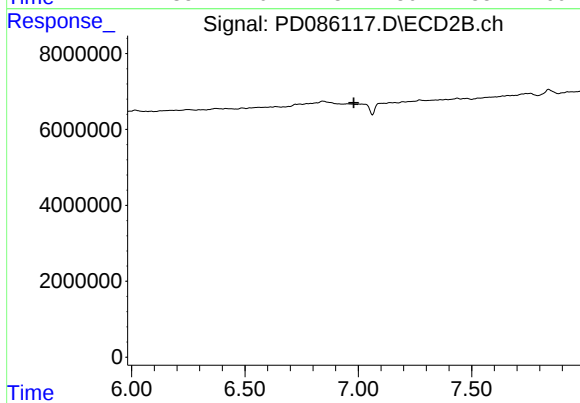
#20 Methoxychlor

R.T.: 6.743 min
Delta R.T.: 0.003 min
Response: 346731
Conc: 0.17 ng/ml



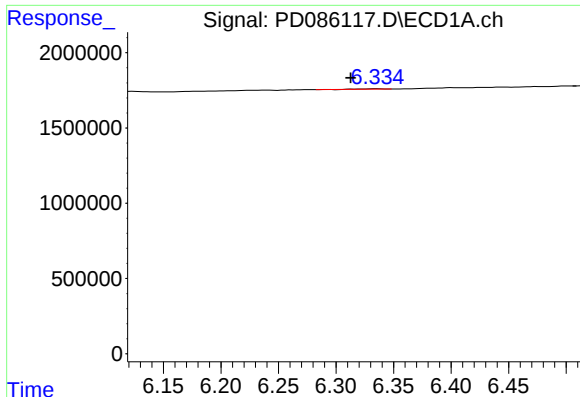
#21 Endrin ketone

R.T.: 7.477 min
Delta R.T.: -0.020 min
Response: 335990
Conc: 0.17 ng/ml



#21 Endrin ketone

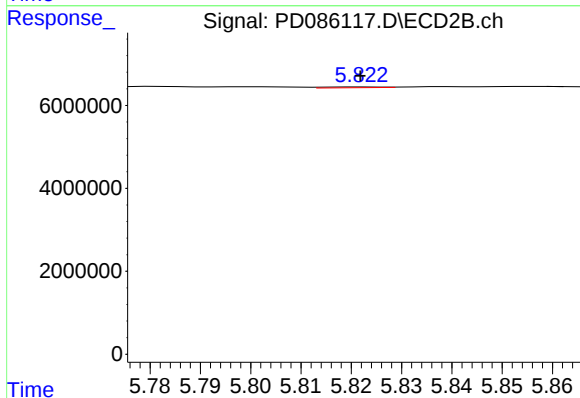
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

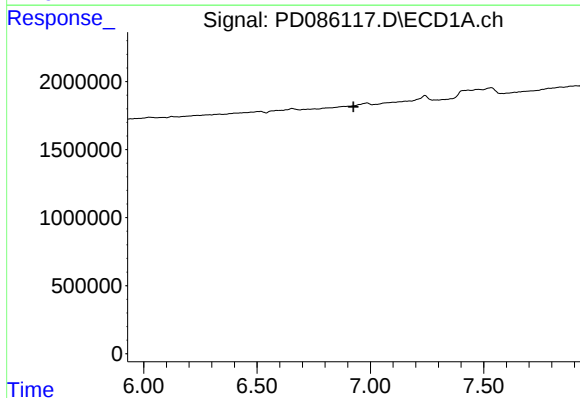
R.T.: 6.335 min
Delta R.T.: 0.022 min
Response: 45483
Conc: 2.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAY2



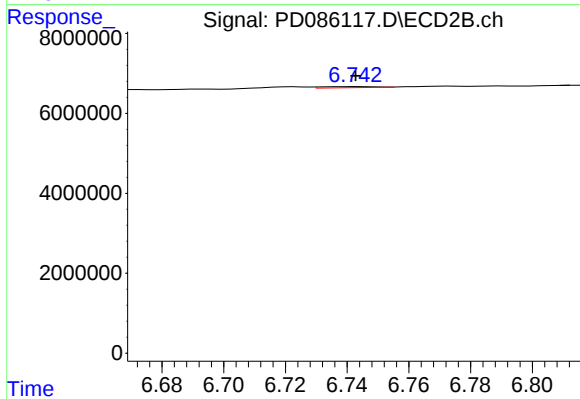
#23 Toxaphene-2

R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 155474
Conc: 4.44 ng/ml



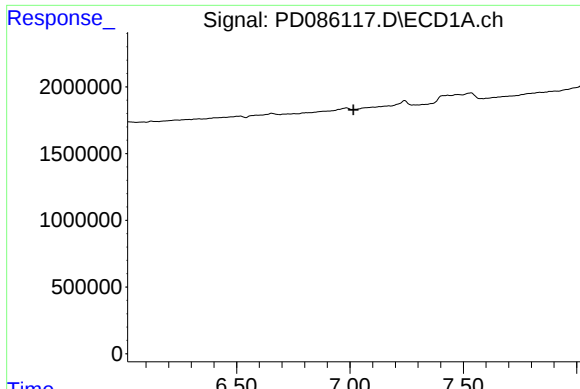
#24 Toxaphene-3

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



#24 Toxaphene-3

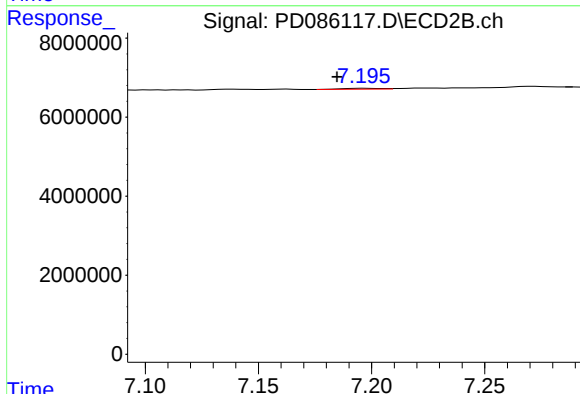
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 346731
Conc: 2.92 ng/ml



#25 Toxaphene-4

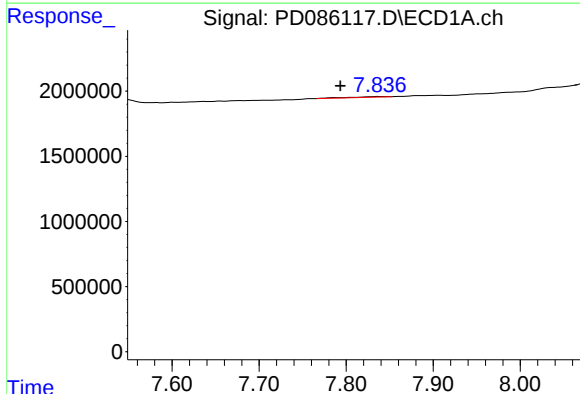
R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EOAY2



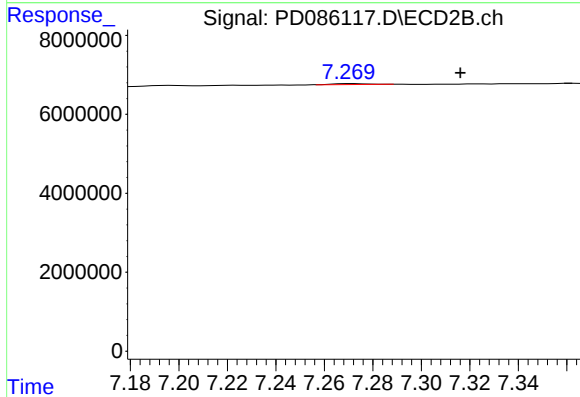
#25 Toxaphene-4

R.T.: 7.197 min
Delta R.T.: 0.012 min
Response: 285452
Conc: 3.78 ng/ml



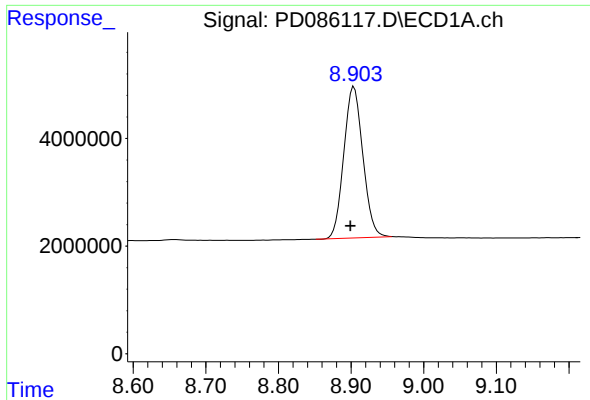
#26 Toxaphene-5

R.T.: 7.838 min
Delta R.T.: 0.045 min
Response: 161428
Conc: 6.38 ng/ml



#26 Toxaphene-5

R.T.: 7.271 min
Delta R.T.: -0.045 min
Response: 253497
Conc: 4.59 ng/ml



#27 Decachlorobiphenyl

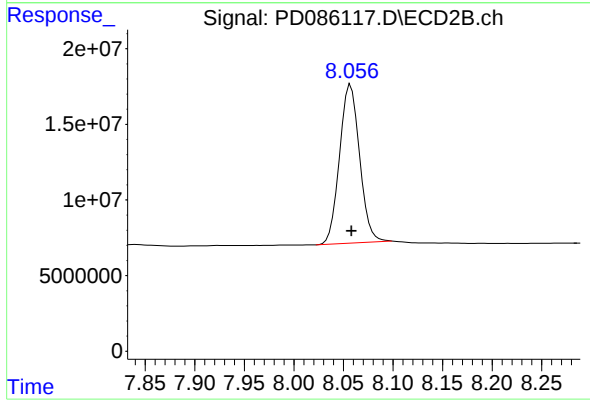
R.T.: 8.904 min

Delta R.T.: 0.005 min

Response: 51271747

Conc: 26.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
EOAY2



#27 Decachlorobiphenyl

R.T.: 8.057 min

Delta R.T.: 0.000 min

Response: 147754639

Conc: 30.38 ng/ml