

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110624\
 Data File : PD086407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 11:16
 Operator : AR\AJ
 Sample : P4644-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 22:12:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

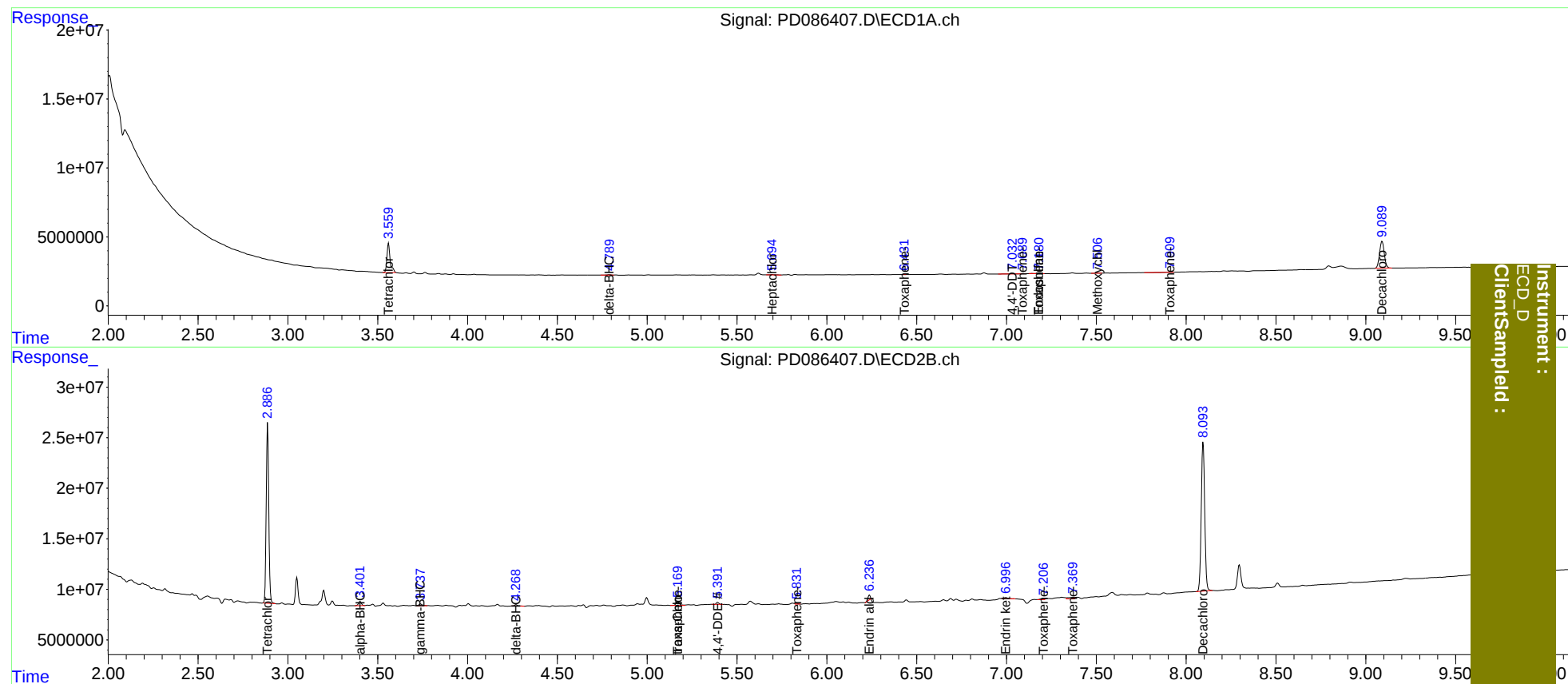
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.887	26554245	176.7E6	20.169	19.052
27)	SA Decachlor...	9.091	8.095	35904922	198.1E6	20.028	20.948
Target Compounds							
2)	A alpha-BHC	4.036	3.402	65173	4758859	<MDL	0.331 #
3)	MA gamma-BHC...	4.361	3.738	74866	2379009	<MDL	0.176 #
6)	B beta-BHC	4.563	4.004f	89288	515963	<MDL	<MDL #
7)	B delta-BHC	4.790	4.270	474180	1655173	0.183	0.118 #
8)	B Heptachlo...	5.696	4.913	588376	-612760	0.257	N.D. #
9)	A Endosulfan I	6.070	5.260	103663	719058	<MDL	<MDL #
10)	B trans-Chl...	5.996	5.170	122967	5347516	<MDL	0.407 #
11)	B cis-Chlor...	6.070	5.230	103663	1092977	<MDL	<MDL #
12)	B 4,4'-DDE	6.301f	5.392	-96301	1910066	N.D.	0.156
14)	MA Endrin	6.542f	5.809	15123	844061	<MDL	<MDL #
15)	B Endosulfa...	6.836	6.091	125686	195627	<MDL	<MDL #
16)	A 4,4'-DDD	6.712	0.000	96344	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.033	6.196	208522	436886	0.125	<MDL #
18)	B Endrin al...	6.941	6.237f	-666829	4025083	N.D.	0.485
19)	B Endosulfa...	7.181	6.521	254006	480651	0.138	<MDL #
20)	A Methoxychlor	7.507	6.776	128931	-130204	0.137	N.D. #
21)	B Endrin ke...	7.682	6.997	149268	1192192	<MDL	0.104 #
22)	Toxaphene-1	6.301f	5.170	-96301	5347516	N.D.	81.471
23)	Toxaphene-2	6.433	5.832	10668	830537	0.537	11.854 #
24)	Toxaphene-3	7.091	6.776	182001	-130204	3.403	N.D. #
25)	Toxaphene-4	7.181	7.207	254006	1549126	6.394	9.545 #
26)	Toxaphene-5	7.911f	7.371	25553	3541615	0.900	30.283 #

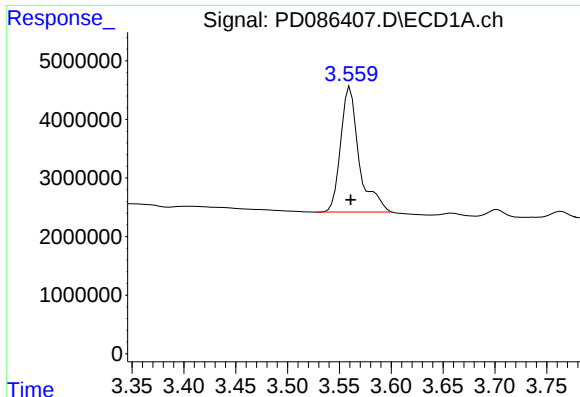
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Nov 2024 11:16
Operator : AR\AJ
Sample : P4644-17
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ALS Vial : 46 Sample Multiplier: 1

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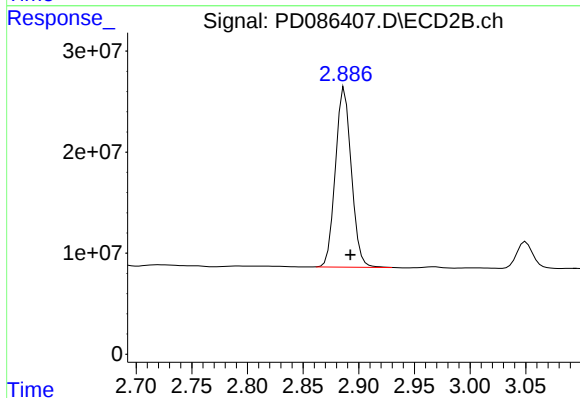




#1 Tetrachloro-m-xylene

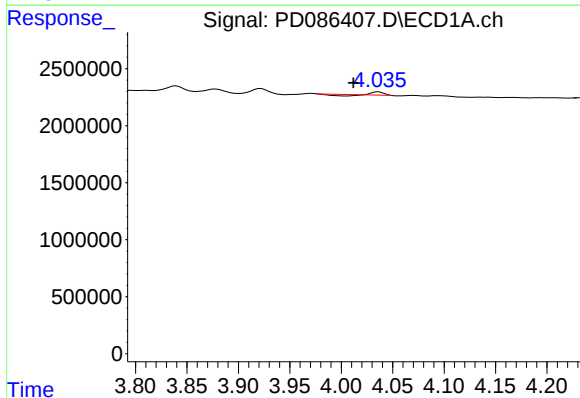
R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 26554245
Conc: 20.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



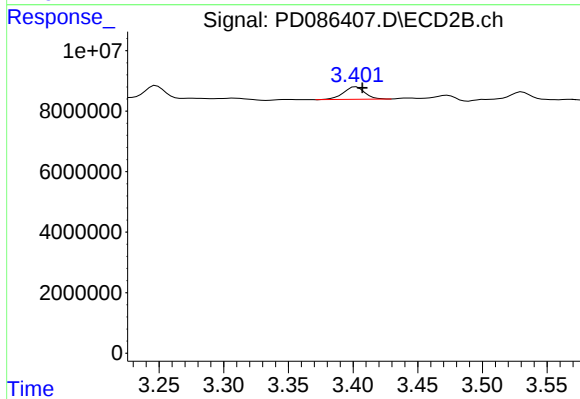
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 176724591
Conc: 19.05 ng/ml



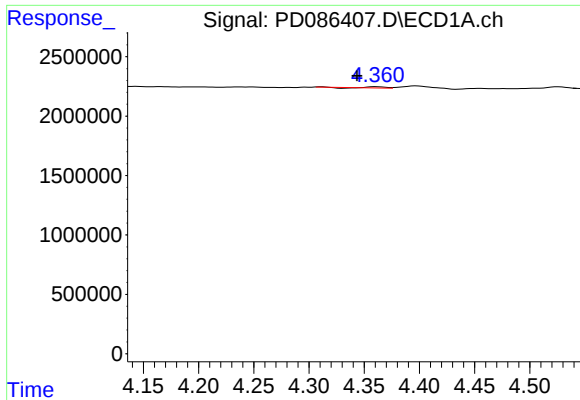
#2 alpha-BHC

R.T.: 4.036 min
Delta R.T.: 0.024 min
Response: 65173
Conc: N.D.



#2 alpha-BHC

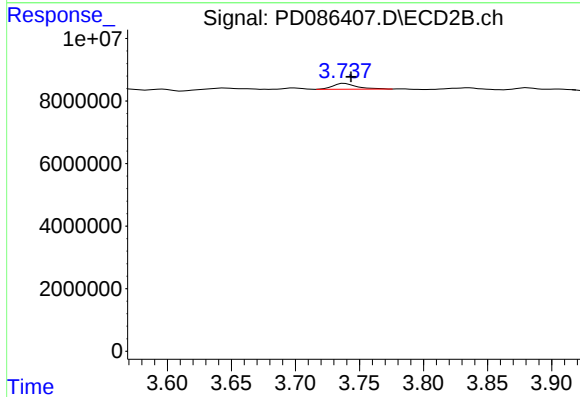
R.T.: 3.402 min
Delta R.T.: -0.005 min
Response: 4758859
Conc: 0.33 ng/ml



#3 gamma-BHC (Lindane)

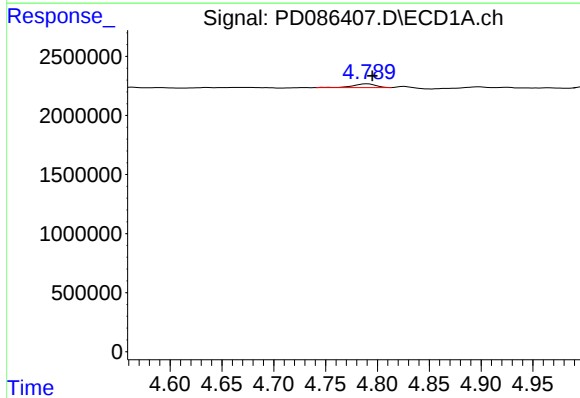
R.T.: 4.361 min
Delta R.T.: 0.018 min
Response: 74866
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



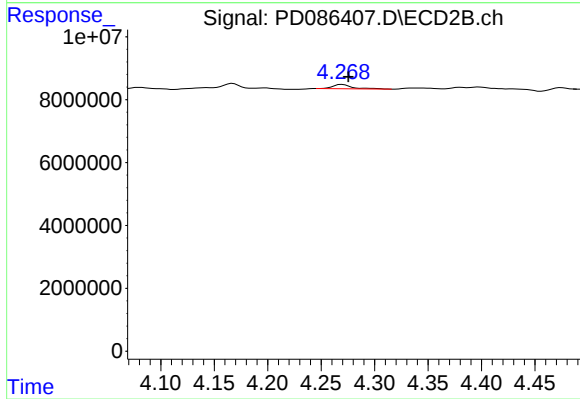
#3 gamma-BHC (Lindane)

R.T.: 3.738 min
Delta R.T.: -0.005 min
Response: 2379009
Conc: 0.18 ng/ml



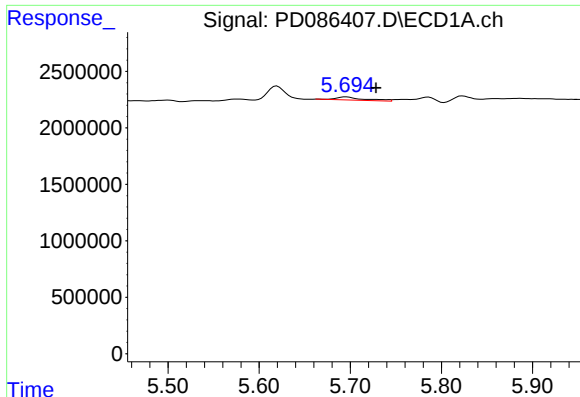
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 474180
Conc: 0.18 ng/ml



#7 delta-BHC

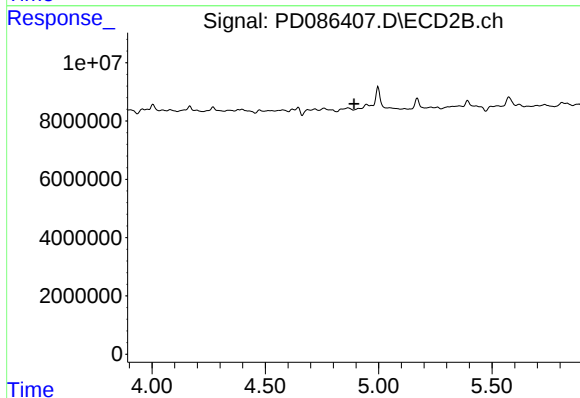
R.T.: 4.270 min
Delta R.T.: -0.006 min
Response: 1655173
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

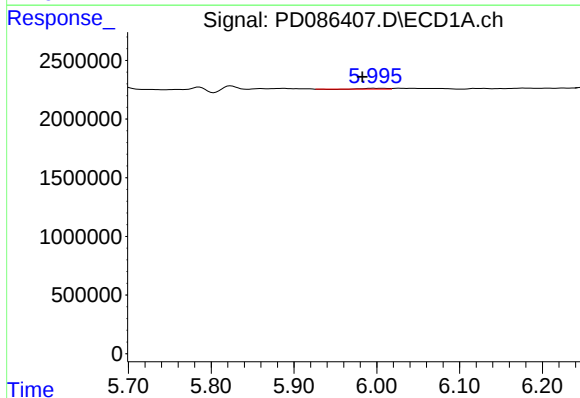
R.T.: 5.696 min
Delta R.T.: -0.033 min
Response: 588376
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



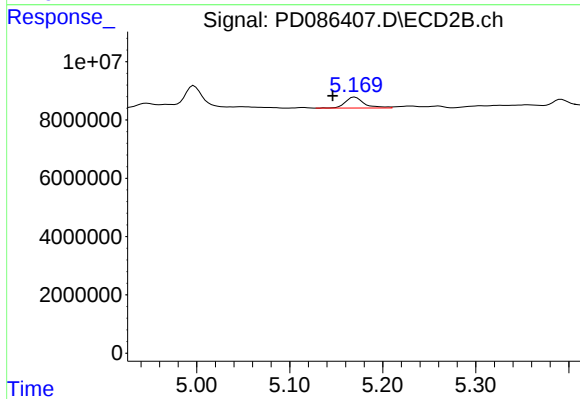
#8 Heptachlor epoxide

R.T.: 4.913 min
Delta R.T.: 0.021 min
Response: -612760
Conc: N.D.



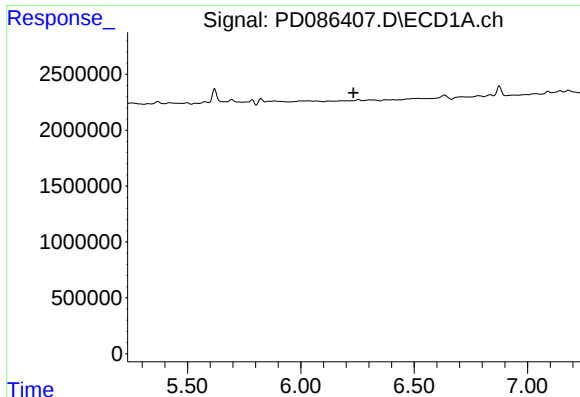
#10 trans-Chlordane

R.T.: 5.996 min
Delta R.T.: 0.013 min
Response: 122967
Conc: N.D.



#10 trans-Chlordane

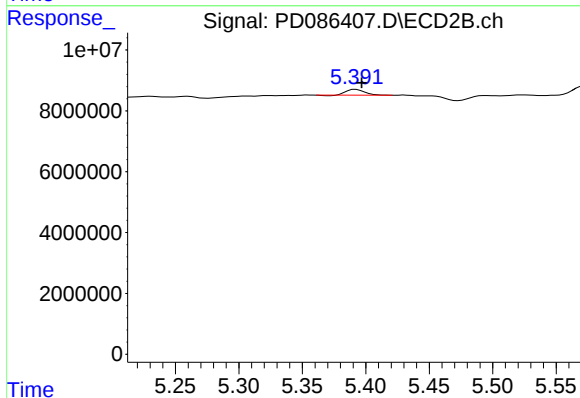
R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 5347516
Conc: 0.41 ng/ml



#12 4,4'-DDE

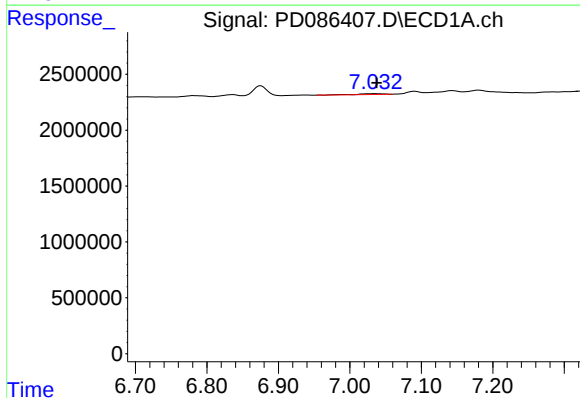
R.T.: 6.301 min
Delta R.T.: 0.069 min
Response: -96301
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



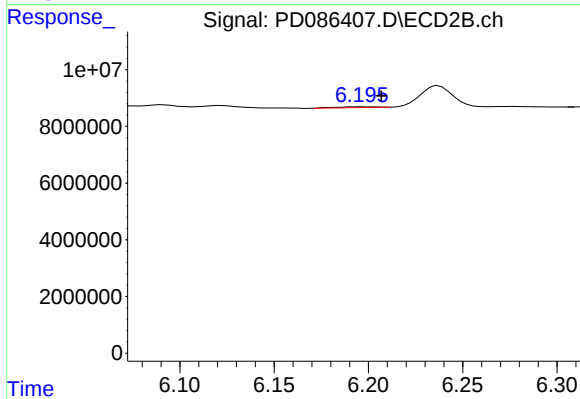
#12 4,4'-DDE

R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 1910066
Conc: 0.16 ng/ml



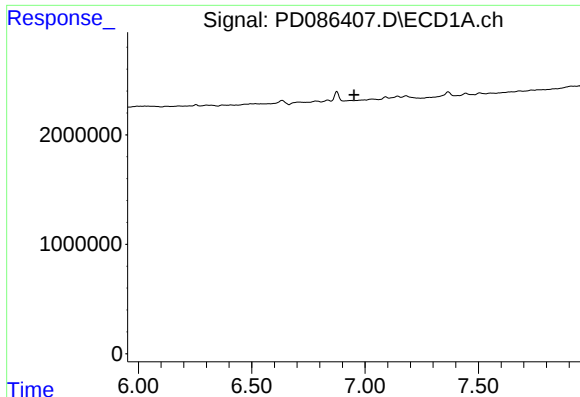
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 208522
Conc: 0.13 ng/ml



#17 4,4'-DDT

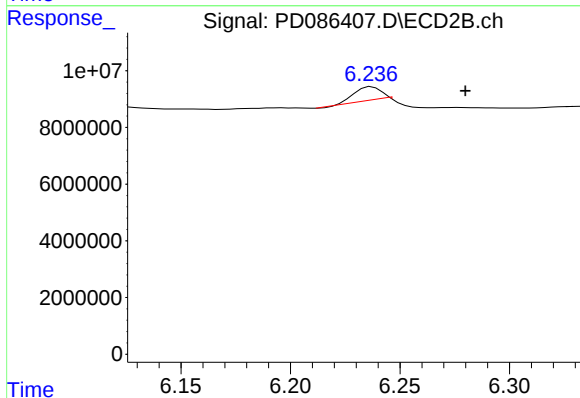
R.T.: 6.196 min
Delta R.T.: -0.011 min
Response: 436886
Conc: N.D.



#18 Endrin aldehyde

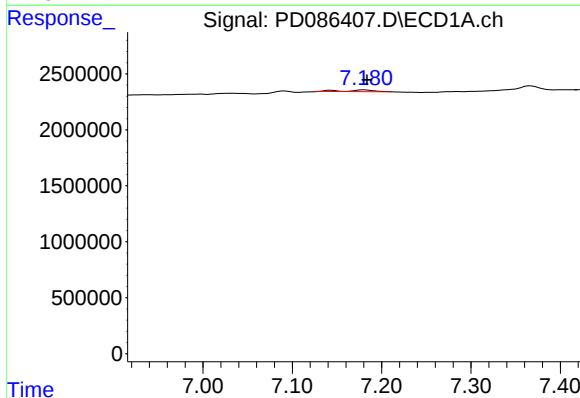
R.T.: 6.941 min
Delta R.T.: -0.010 min
Response: -666829
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



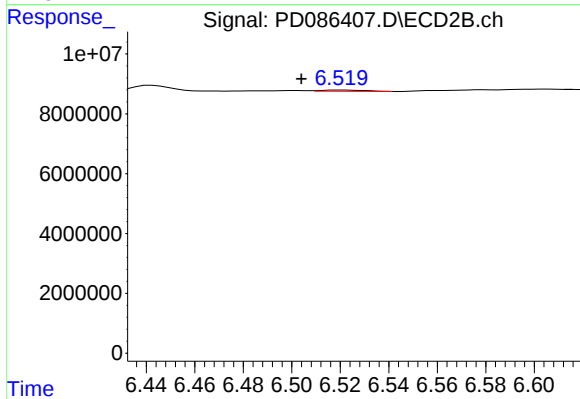
#18 Endrin aldehyde

R.T.: 6.237 min
Delta R.T.: -0.042 min
Response: 4025083
Conc: 0.48 ng/ml



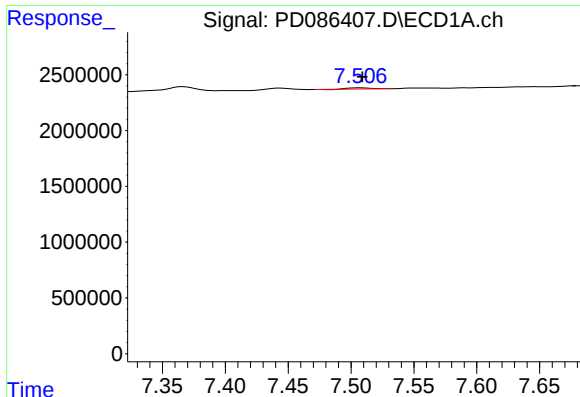
#19 Endosulfan Sulfate

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 254006
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

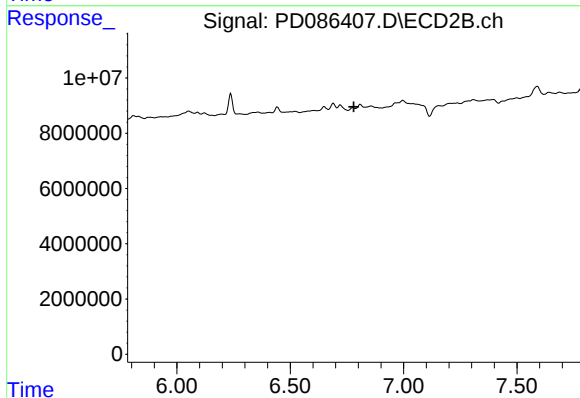
R.T.: 6.521 min
Delta R.T.: 0.017 min
Response: 480651
Conc: N.D.



#20 Methoxychlor

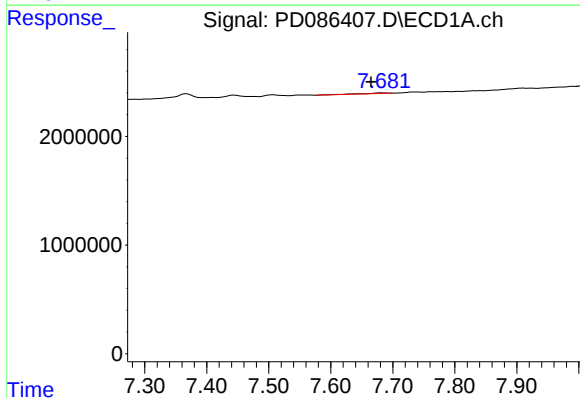
R.T.: 7.507 min
Delta R.T.: -0.002 min
Response: 128931
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



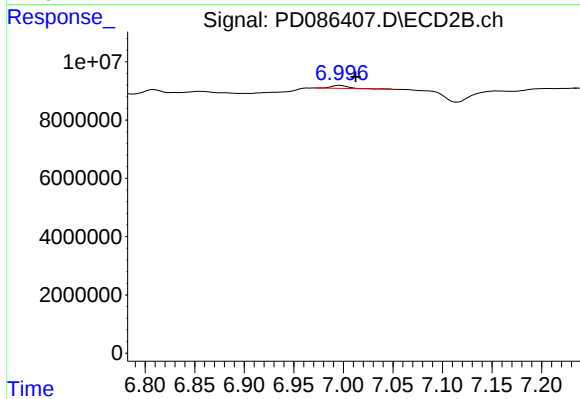
#20 Methoxychlor

R.T.: 6.776 min
Delta R.T.: -0.004 min
Response: -130204
Conc: N.D.



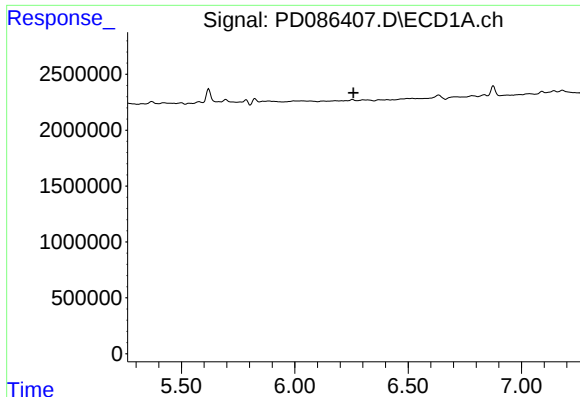
#21 Endrin ketone

R.T.: 7.682 min
Delta R.T.: 0.017 min
Response: 149268
Conc: N.D.



#21 Endrin ketone

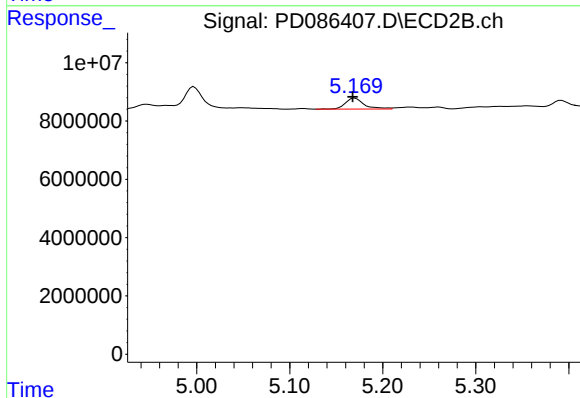
R.T.: 6.997 min
Delta R.T.: -0.016 min
Response: 1192192
Conc: 0.10 ng/ml



#22 Toxaphene-1

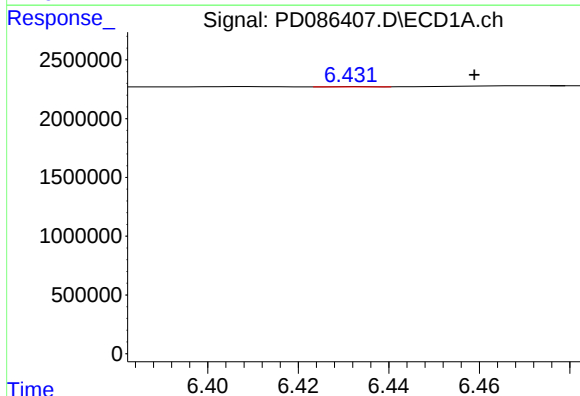
R.T.: 6.301 min
Delta R.T.: 0.042 min
Response: -96301
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



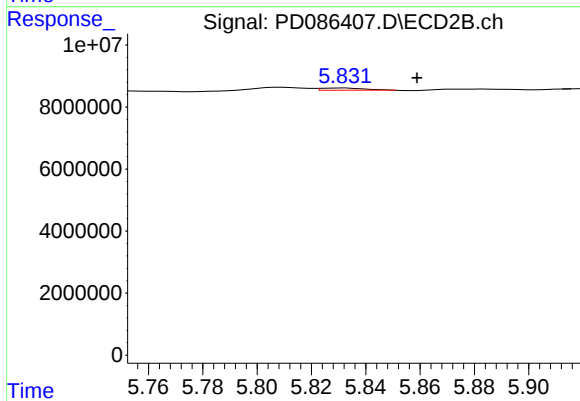
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 5347516
Conc: 81.47 ng/ml



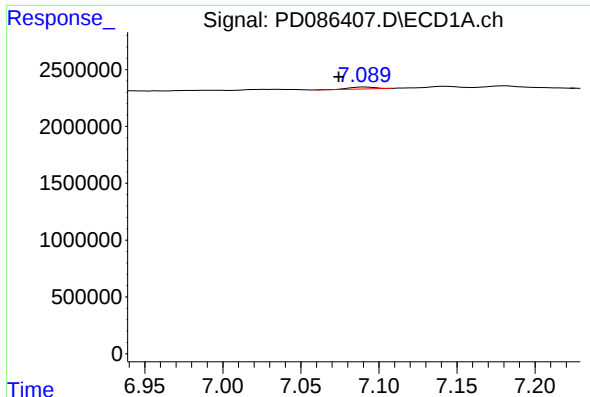
#23 Toxaphene-2

R.T.: 6.433 min
Delta R.T.: -0.026 min
Response: 10668
Conc: 0.54 ng/ml



#23 Toxaphene-2

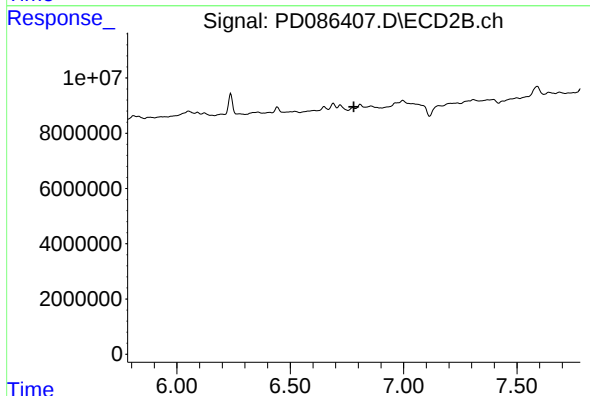
R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 830537
Conc: 11.85 ng/ml



#24 Toxaphene-3

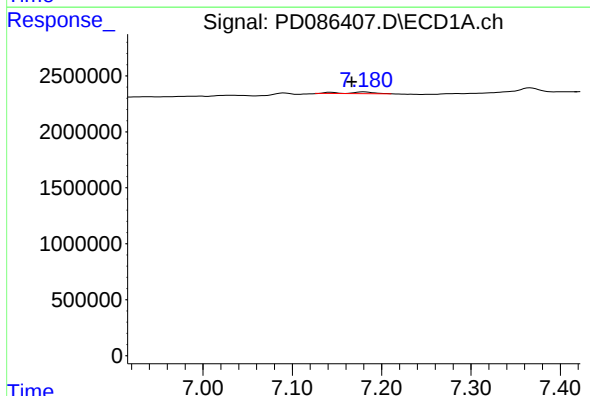
R.T.: 7.091 min
Delta R.T.: 0.017 min
Response: 182001
Conc: 3.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



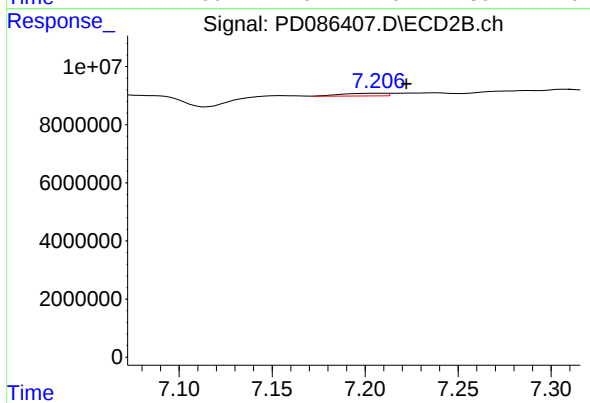
#24 Toxaphene-3

R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: -130204
Conc: N.D.



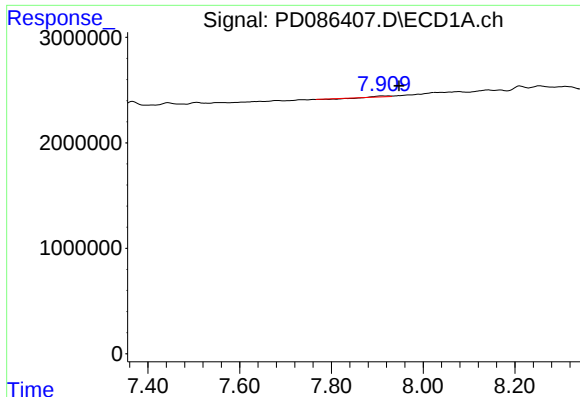
#25 Toxaphene-4

R.T.: 7.181 min
Delta R.T.: 0.014 min
Response: 254006
Conc: 6.39 ng/ml



#25 Toxaphene-4

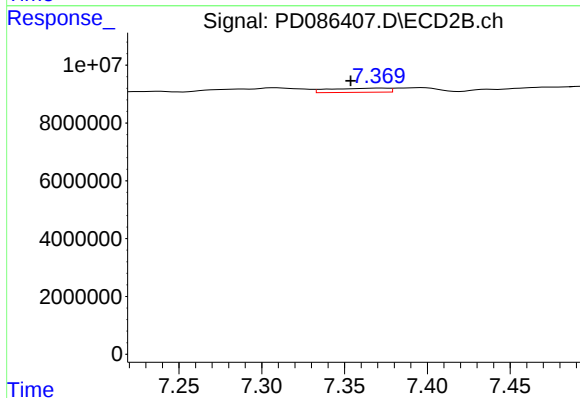
R.T.: 7.207 min
Delta R.T.: -0.015 min
Response: 1549126
Conc: 9.54 ng/ml



#26 Toxaphene-5

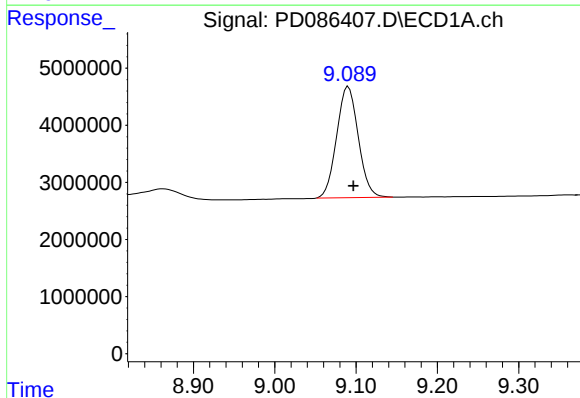
R.T.: 7.911 min
Delta R.T.: -0.036 min
Response: 25553
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



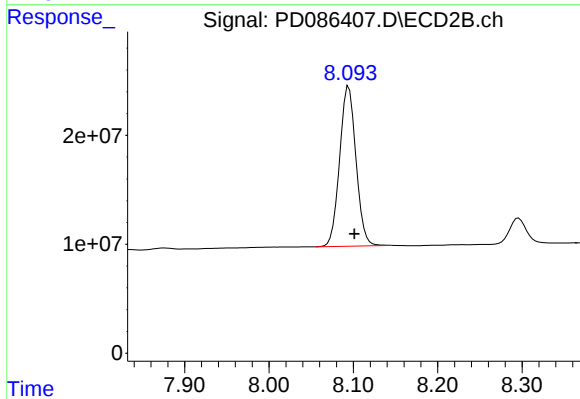
#26 Toxaphene-5

R.T.: 7.371 min
Delta R.T.: 0.017 min
Response: 3541615
Conc: 30.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.006 min
Response: 35904922
Conc: 20.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 198081106
Conc: 20.95 ng/ml