

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 11:32
 Operator : AR\AJ
 Sample : P5267-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E28Y9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 23:58:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

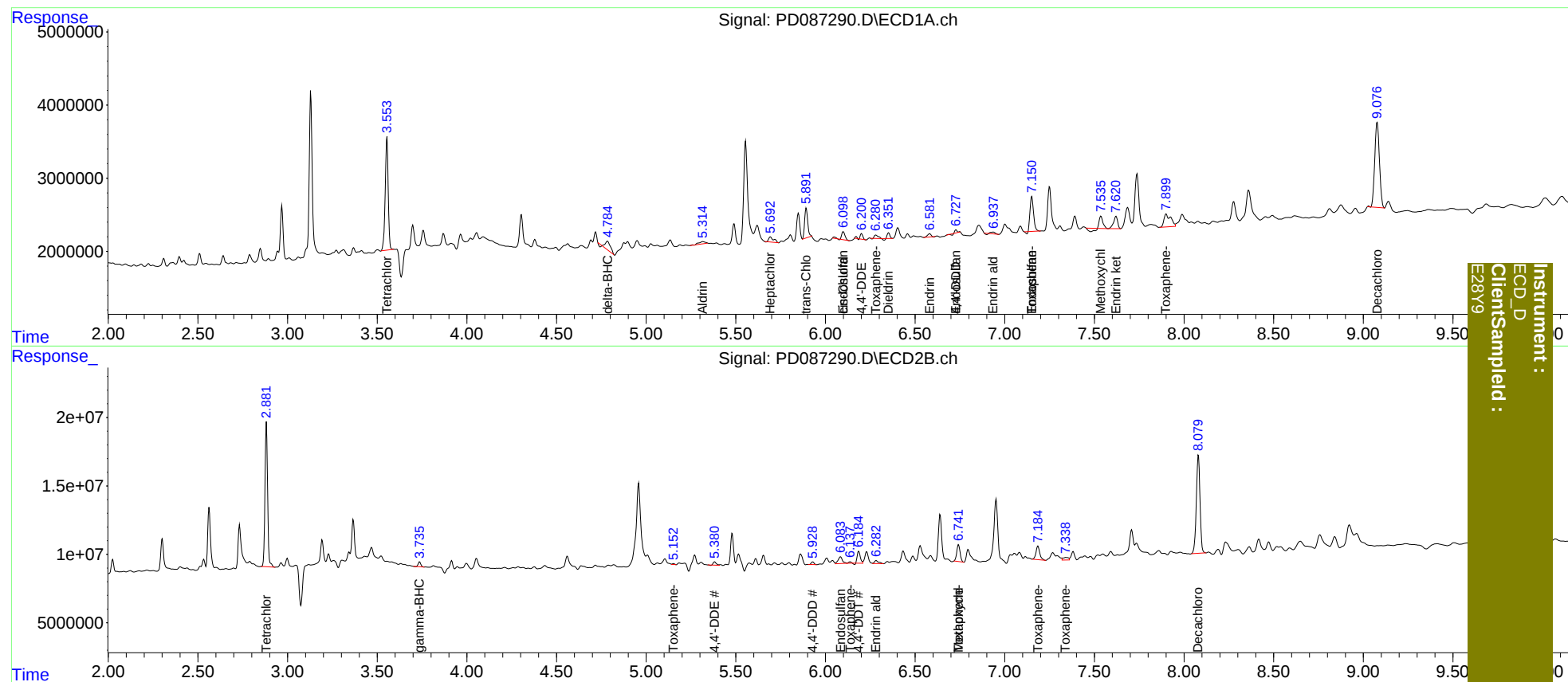
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.882	18097380	107.6E6	8.839	9.251
27)	SA Decachlor...	9.078	8.080	21291513	102.8E6	6.971	7.806
Target Compounds							
3)	MA gamma-BHC...	0.000	3.736	0	3510639	N.D.	0.207
5)	MB Aldrin	5.317f	4.377	886423	1539641	0.228	<MDL #
7)	B delta-BHC	4.784	4.258	1761287	653252	0.443	<MDL #
8)	B Heptachlo...	5.694	4.820f	1349009	397041	0.374	<MDL #
9)	A Endosulfan I	6.100	5.271	1546780	881127	0.463	<MDL #
10)	B trans-Chl...	5.893f	5.153	4992359	590579	1.428	<MDL #
11)	B cis-Chlor...	6.100f	5.184	1546780	720007	0.436	<MDL #
12)	B 4,4'-DDE	6.202	5.382	894882	2920810	0.270	0.196 #
14)	MA Endrin	6.581	5.797	620183	998450	0.208	<MDL #
15)	B Endosulfa...	6.729f	6.085	390817	8103652	0.131	0.597 #
16)	A 4,4'-DDD	6.729	5.929	390817	2086093	0.151	0.171
17)	MA 4,4'-DDT	0.000	6.186	0	9823034	N.D.	0.779
18)	B Endrin al...	6.934	6.283	300040	3567151	0.128	0.341 #
19)	B Endosulfa...	7.151	6.488	6434682	1197634	2.220	<MDL #
20)	A Methoxychlor	7.537f	6.742	1296155	15910466	0.871	2.729 #
21)	B Endrin ke...	7.621	7.032	2678010	-3840024	0.835	N.D. #
22)	Toxaphene-1	6.282	5.153	670593	590579	29.989	7.316 #
24)	Toxaphene-3	0.000	6.742	0	15910466	N.D.	55.813
25)	Toxaphene-4	7.151	7.185	6434682	14771615	99.584	73.871 #
26)	Toxaphene-5	7.901	7.340	4665090	3957596	99.678	26.643 #

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

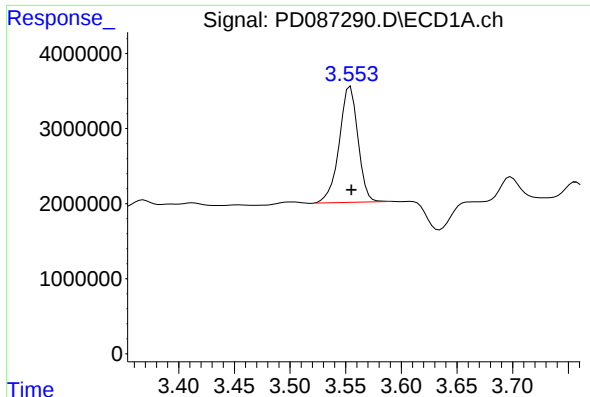
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
Data File : PD087290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2024 11:32
Operator : AR\AJ
Sample : P5267-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 23:58:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 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



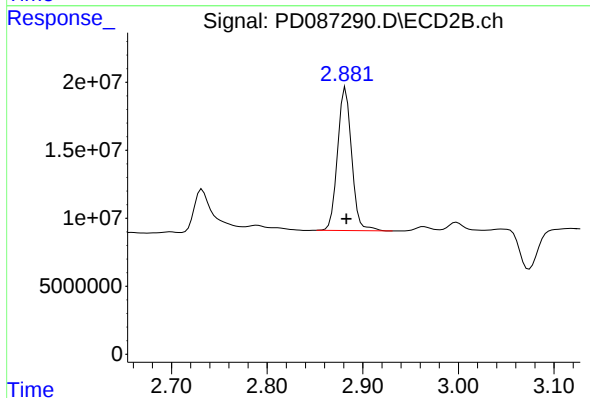
Instrument :
ECD_D
ClientSampled :
E28Y9



#1 Tetrachloro-m-xylene

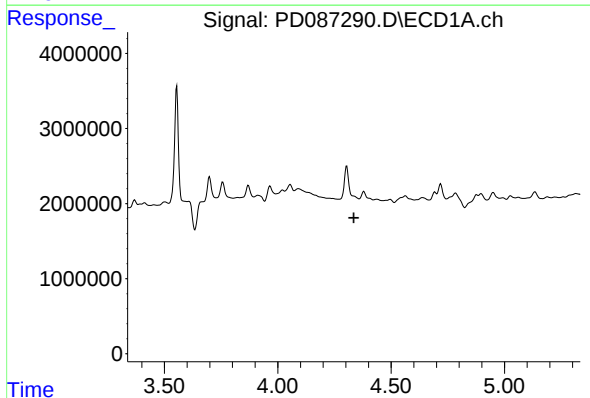
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 18097380
Conc: 8.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



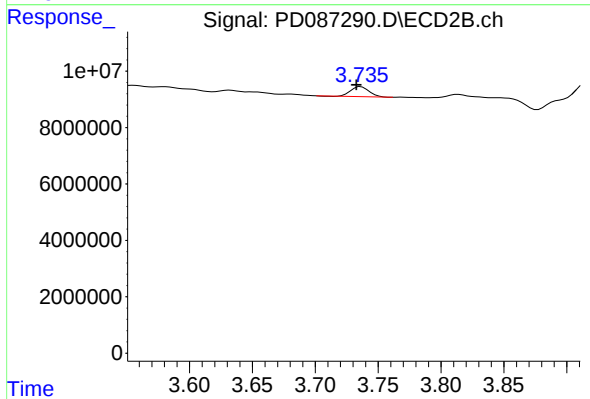
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 107648392
Conc: 9.25 ng/ml



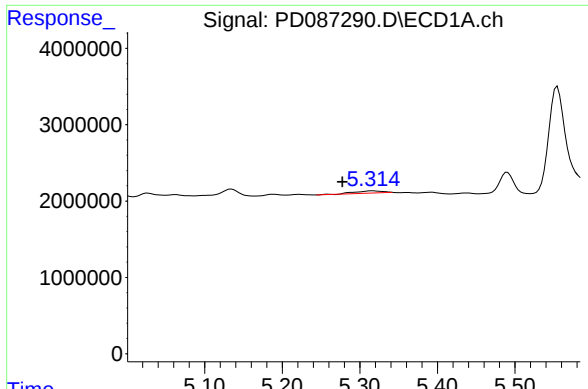
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

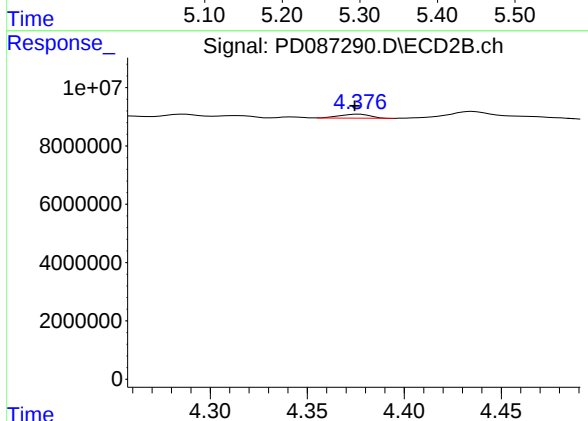
R.T.: 3.736 min
Delta R.T.: 0.004 min
Response: 3510639
Conc: 0.21 ng/ml



#5 Aldrin

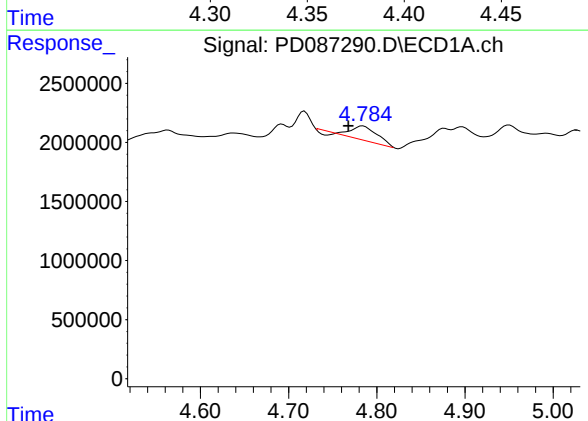
R.T.: 5.317 min
Delta R.T.: 0.039 min
Response: 886423
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



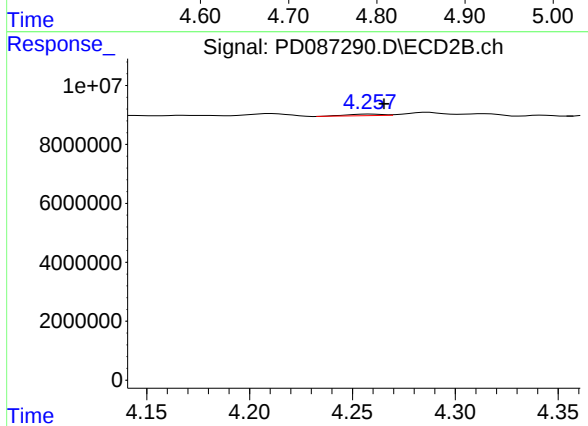
#5 Aldrin

R.T.: 4.377 min
Delta R.T.: 0.002 min
Response: 1539641
Conc: N.D.



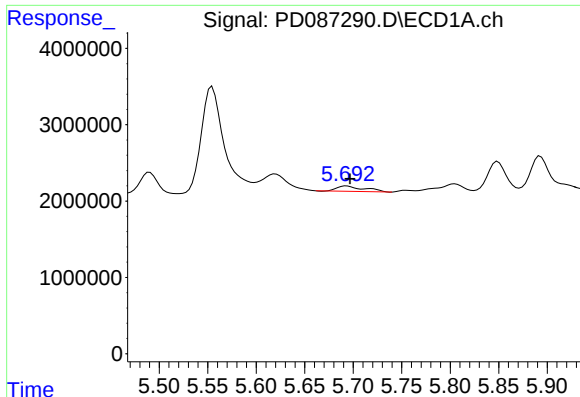
#7 delta-BHC

R.T.: 4.784 min
Delta R.T.: 0.016 min
Response: 1761287
Conc: 0.44 ng/ml



#7 delta-BHC

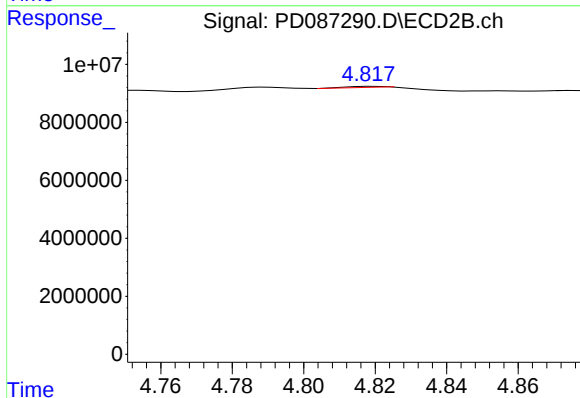
R.T.: 4.258 min
Delta R.T.: -0.007 min
Response: 653252
Conc: N.D.



#8 Heptachlor epoxide

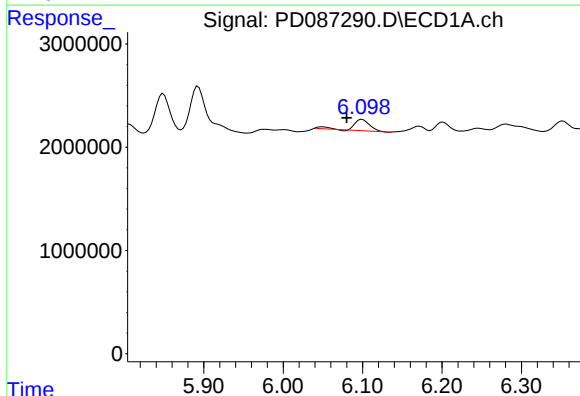
R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 1349009
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



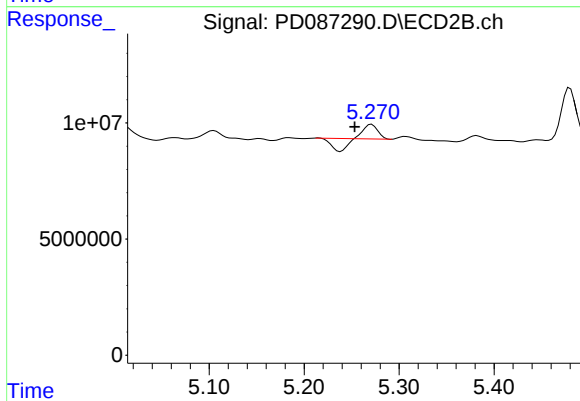
#8 Heptachlor epoxide

R.T.: 4.820 min
Delta R.T.: -0.059 min
Response: 397041
Conc: N.D.



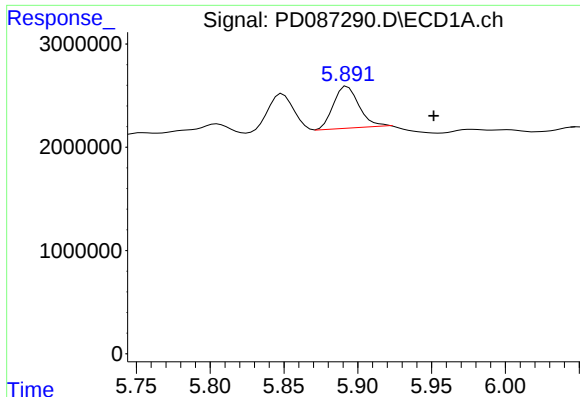
#9 Endosulfan I

R.T.: 6.100 min
Delta R.T.: 0.020 min
Response: 1546780
Conc: 0.46 ng/ml



#9 Endosulfan I

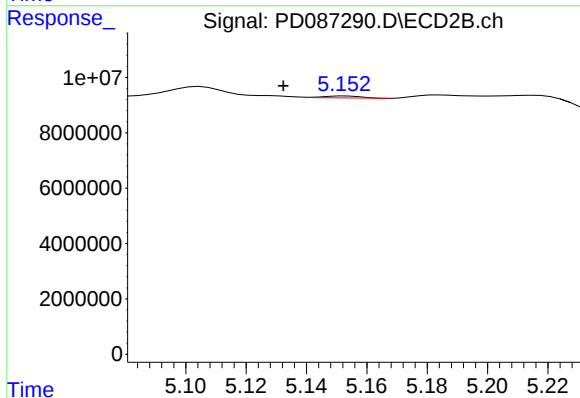
R.T.: 5.271 min
Delta R.T.: 0.018 min
Response: 881127
Conc: N.D.



#10 trans-Chlordane

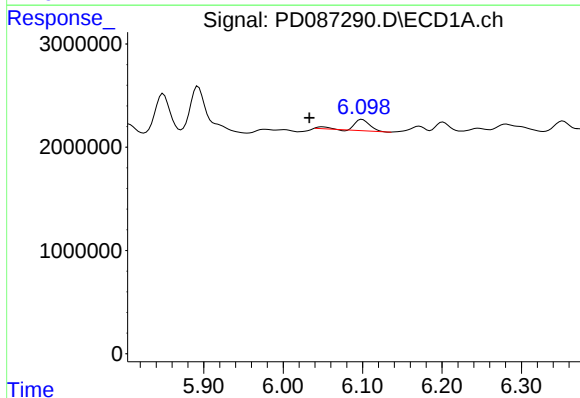
R.T.: 5.893 min
Delta R.T.: -0.058 min
Response: 4992359
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



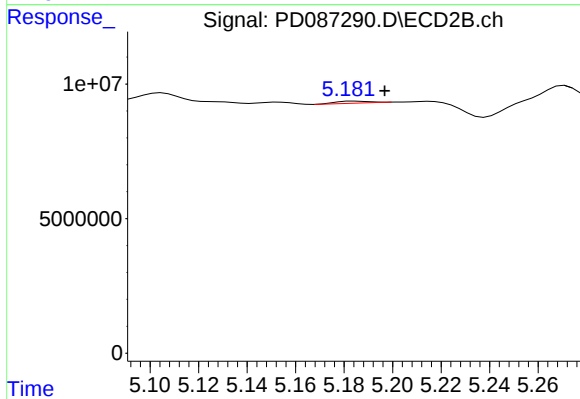
#10 trans-Chlordane

R.T.: 5.153 min
Delta R.T.: 0.021 min
Response: 590579
Conc: N.D.



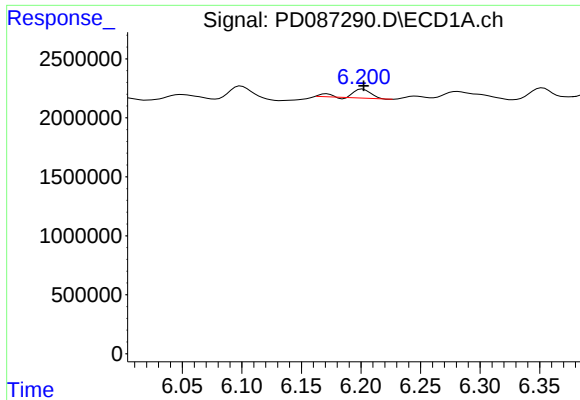
#11 cis-Chlordane

R.T.: 6.100 min
Delta R.T.: 0.067 min
Response: 1546780
Conc: 0.44 ng/ml



#11 cis-Chlordane

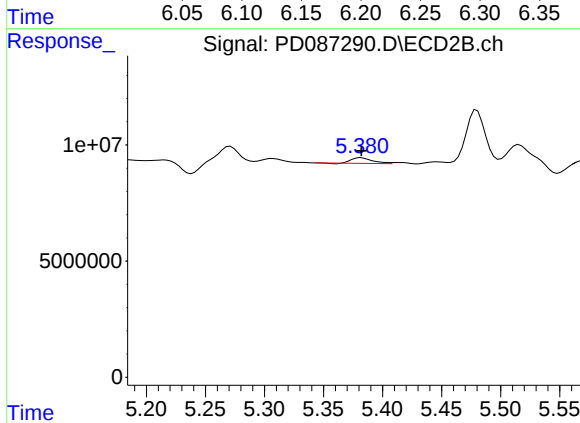
R.T.: 5.184 min
Delta R.T.: -0.012 min
Response: 720007
Conc: N.D.



#12 4,4'-DDE

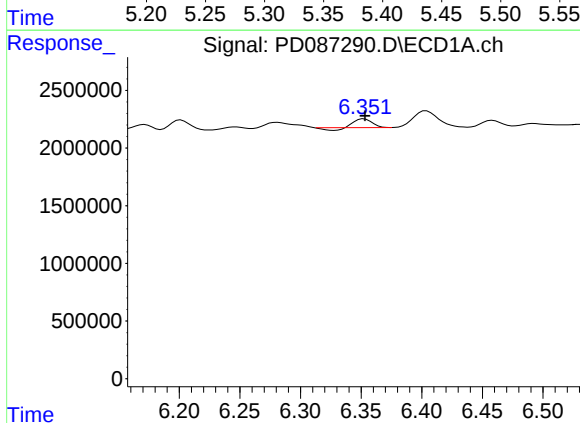
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 894882
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



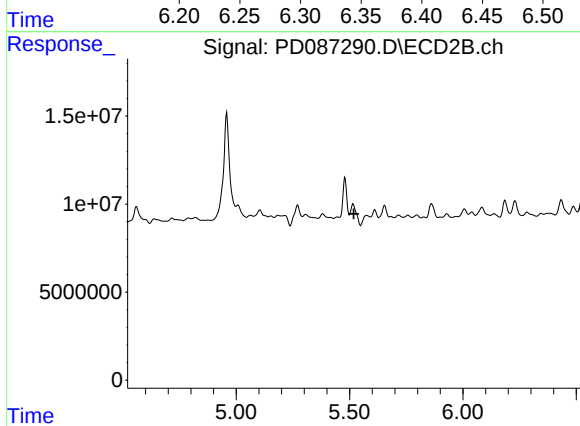
#12 4,4'-DDE

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 2920810
Conc: 0.20 ng/ml



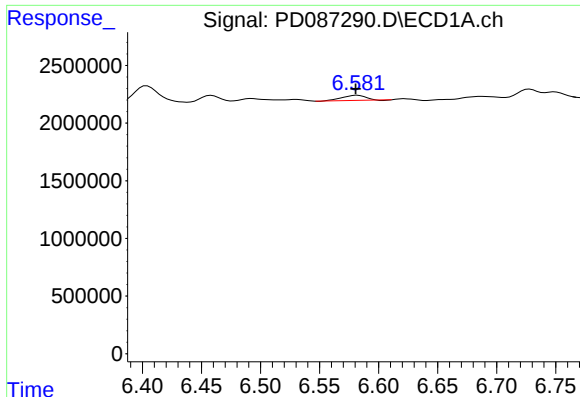
#13 Dieldrin

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 593397
Conc: 0.16 ng/ml



#13 Dieldrin

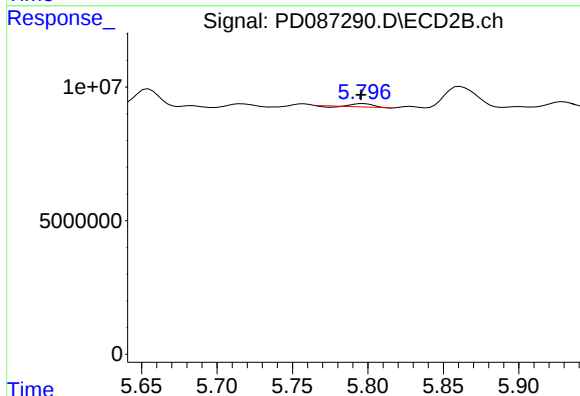
R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: -9869625
Conc: N.D.



#14 Endrin

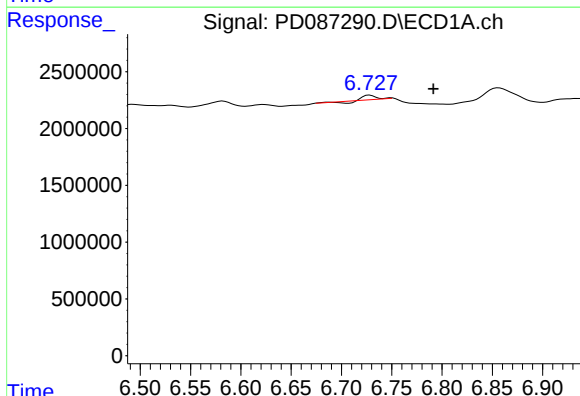
R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 620183
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



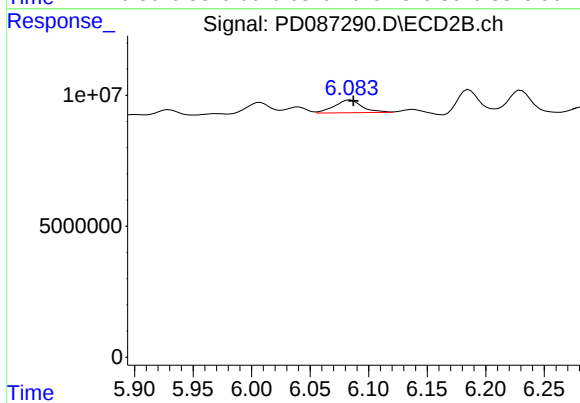
#14 Endrin

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 998450
Conc: N.D.



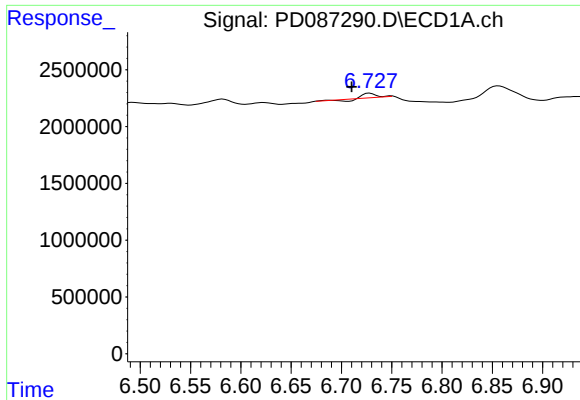
#15 Endosulfan II

R.T.: 6.729 min
Delta R.T.: -0.062 min
Response: 390817
Conc: 0.13 ng/ml



#15 Endosulfan II

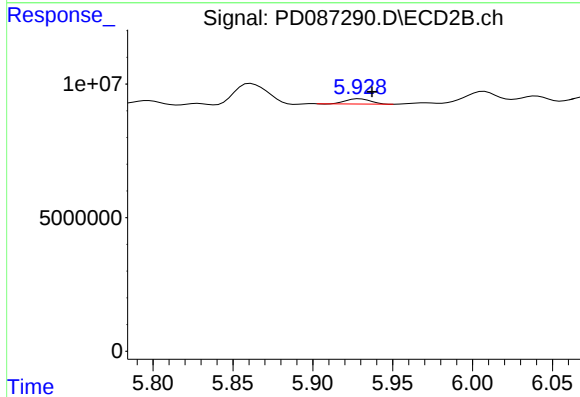
R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 8103652
Conc: 0.60 ng/ml



#16 4,4'-DDD

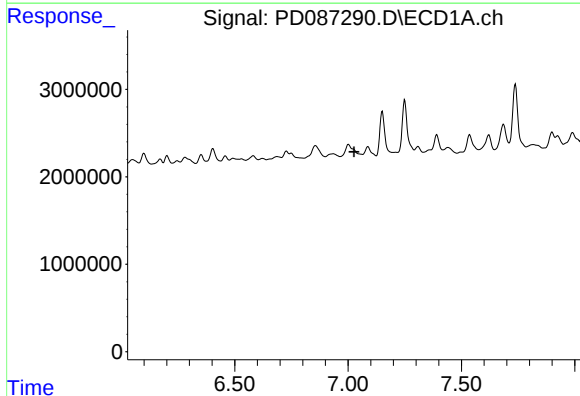
R.T.: 6.729 min
Delta R.T.: 0.019 min
Response: 390817
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



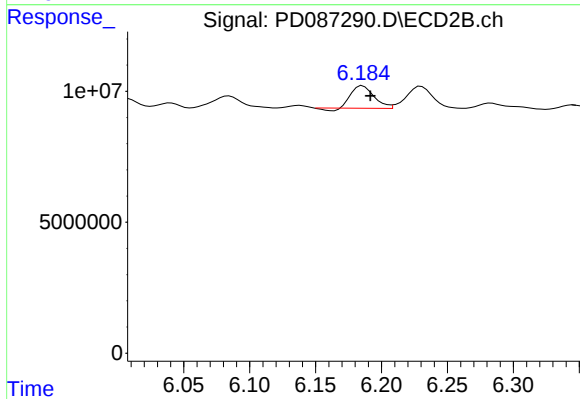
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: -0.008 min
Response: 2086093
Conc: 0.17 ng/ml



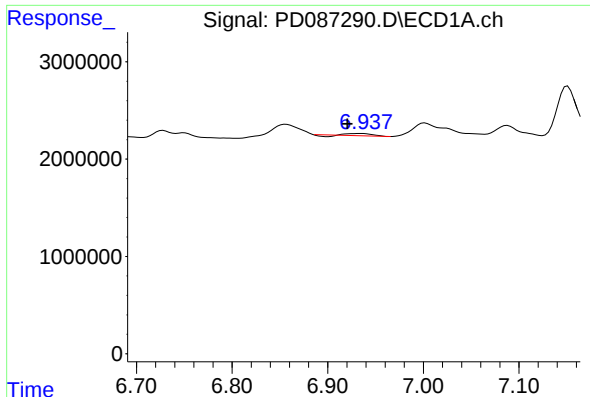
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

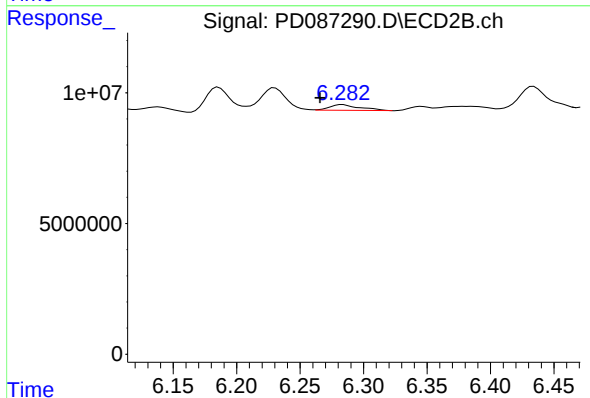
R.T.: 6.186 min
Delta R.T.: -0.006 min
Response: 9823034
Conc: 0.78 ng/ml



#18 Endrin aldehyde

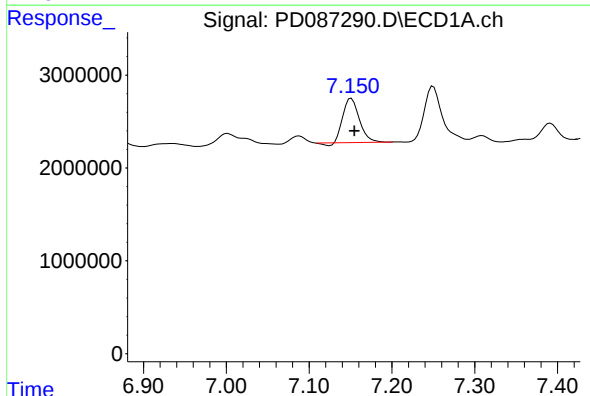
R.T.: 6.934 min
Delta R.T.: 0.013 min
Response: 300040
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



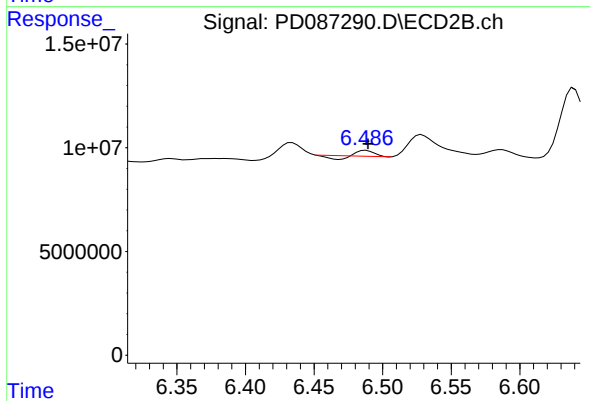
#18 Endrin aldehyde

R.T.: 6.283 min
Delta R.T.: 0.018 min
Response: 3567151
Conc: 0.34 ng/ml



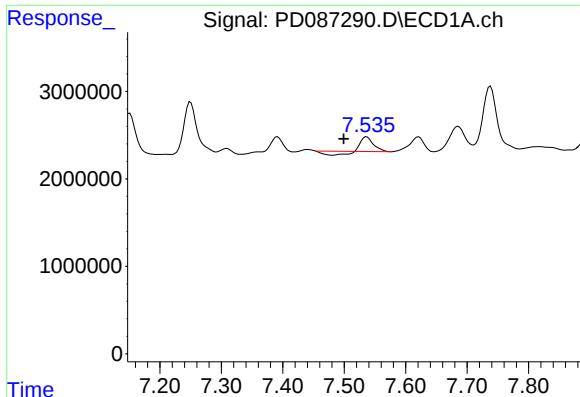
#19 Endosulfan Sulfate

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 6434682
Conc: 2.22 ng/ml



#19 Endosulfan Sulfate

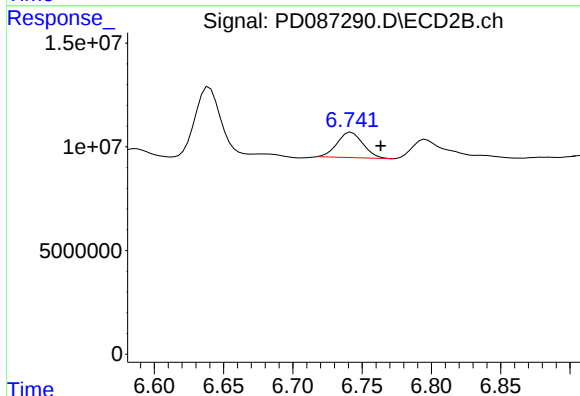
R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 1197634
Conc: N.D.



#20 Methoxychlor

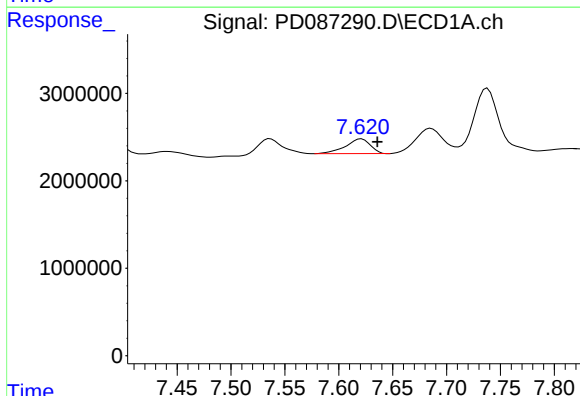
R.T.: 7.537 min
Delta R.T.: 0.038 min
Response: 1296155
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



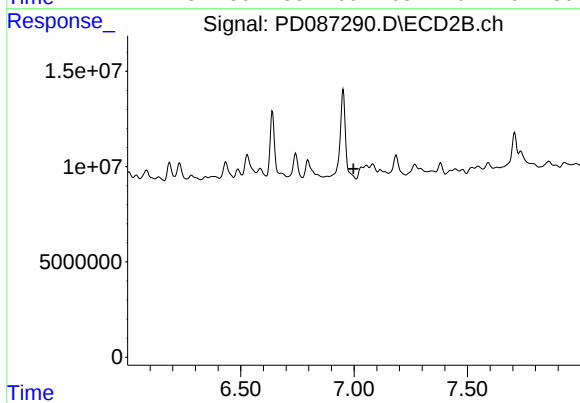
#20 Methoxychlor

R.T.: 6.742 min
Delta R.T.: -0.021 min
Response: 15910466
Conc: 2.73 ng/ml



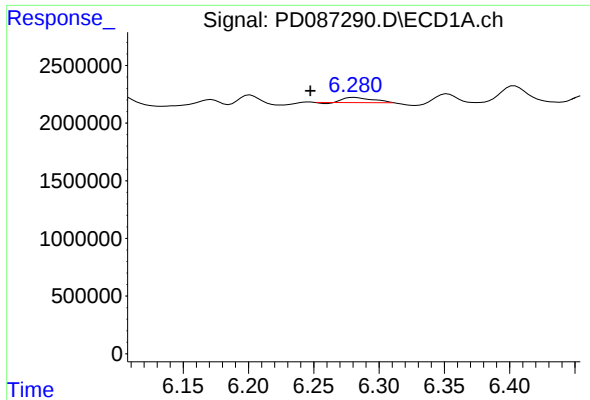
#21 Endrin ketone

R.T.: 7.621 min
Delta R.T.: -0.015 min
Response: 2678010
Conc: 0.83 ng/ml



#21 Endrin ketone

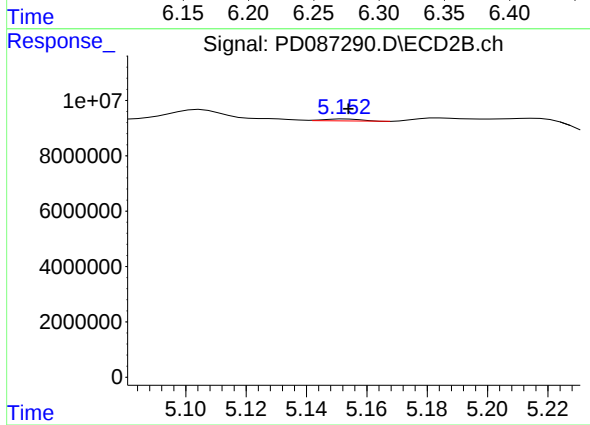
R.T.: 7.032 min
Delta R.T.: 0.034 min
Response: -3840024
Conc: N.D.



#22 Toxaphene-1

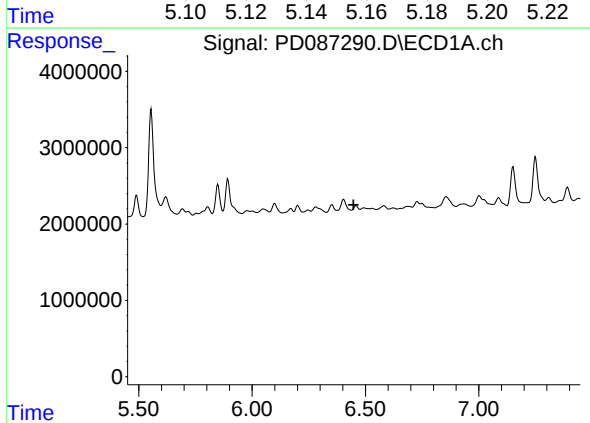
R.T.: 6.282 min
Delta R.T.: 0.035 min
Response: 670593
Conc: 29.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



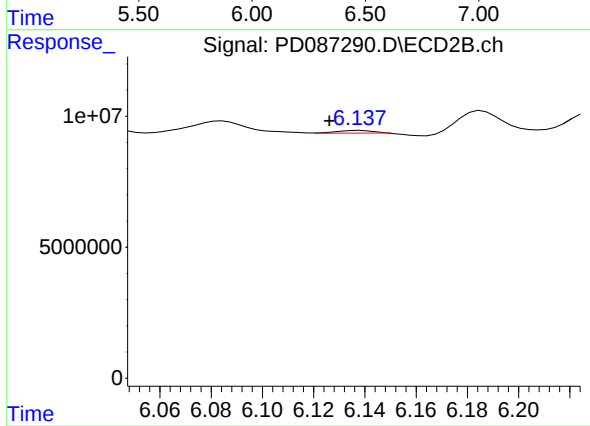
#22 Toxaphene-1

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 590579
Conc: 7.32 ng/ml



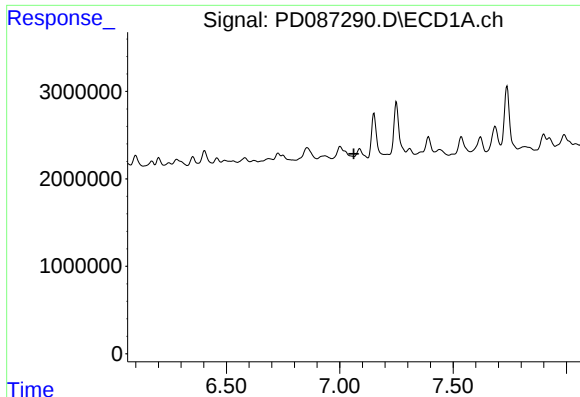
#23 Toxaphene-2

R.T.: 6.459 min
Delta R.T.: 0.011 min
Response: -3882177
Conc: N.D.



#23 Toxaphene-2

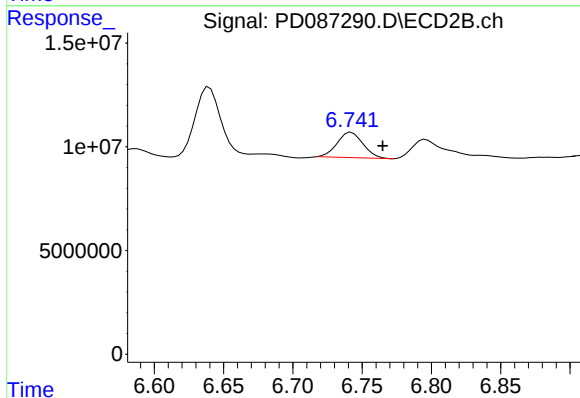
R.T.: 6.138 min
Delta R.T.: 0.012 min
Response: 1109823
Conc: 12.54 ng/ml



#24 Toxaphene-3

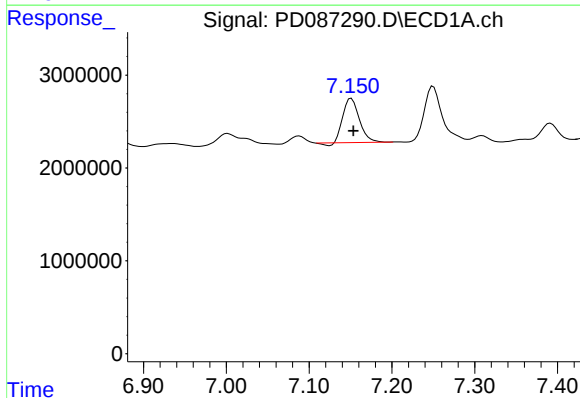
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E28Y9



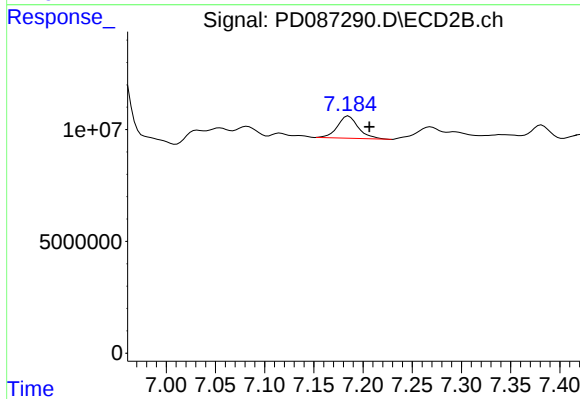
#24 Toxaphene-3

R.T.: 6.742 min
Delta R.T.: -0.022 min
Response: 15910466
Conc: 55.81 ng/ml



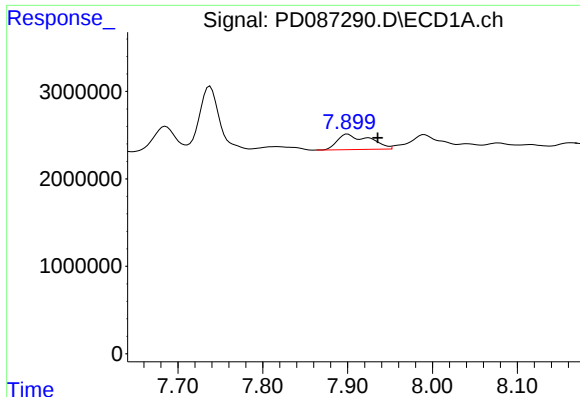
#25 Toxaphene-4

R.T.: 7.151 min
Delta R.T.: -0.002 min
Response: 6434682
Conc: 99.58 ng/ml



#25 Toxaphene-4

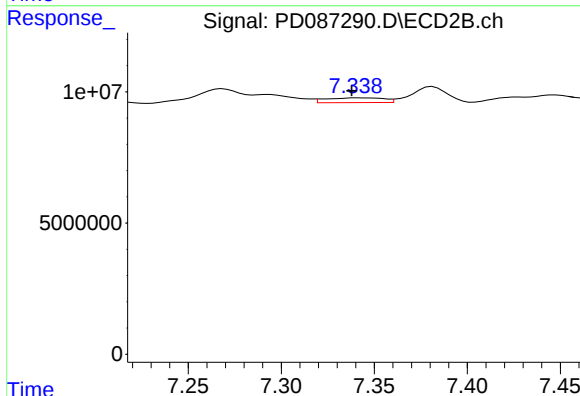
R.T.: 7.185 min
Delta R.T.: -0.021 min
Response: 14771615
Conc: 73.87 ng/ml



#26 Toxaphene-5

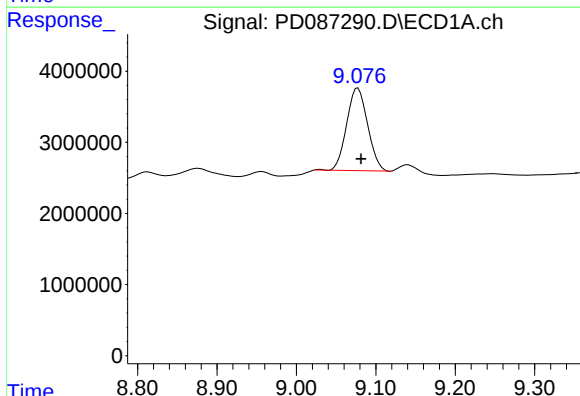
R.T.: 7.901 min
Delta R.T.: -0.035 min
Response: 4665090
Conc: 99.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
E28Y9



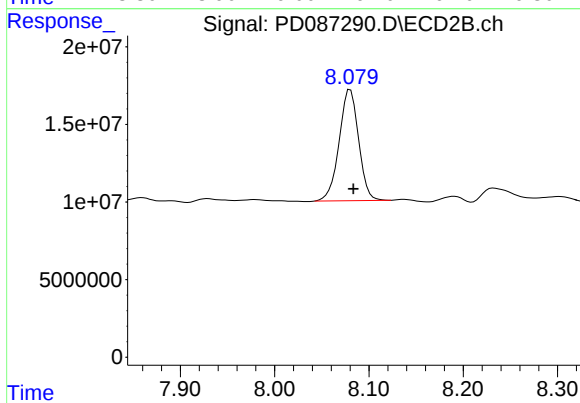
#26 Toxaphene-5

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 3957596
Conc: 26.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: -0.004 min
Response: 21291513
Conc: 6.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.003 min
Response: 102833152
Conc: 7.81 ng/ml