

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 17:27
 Operator : AR\AJ
 Sample : P1621-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:58:26 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

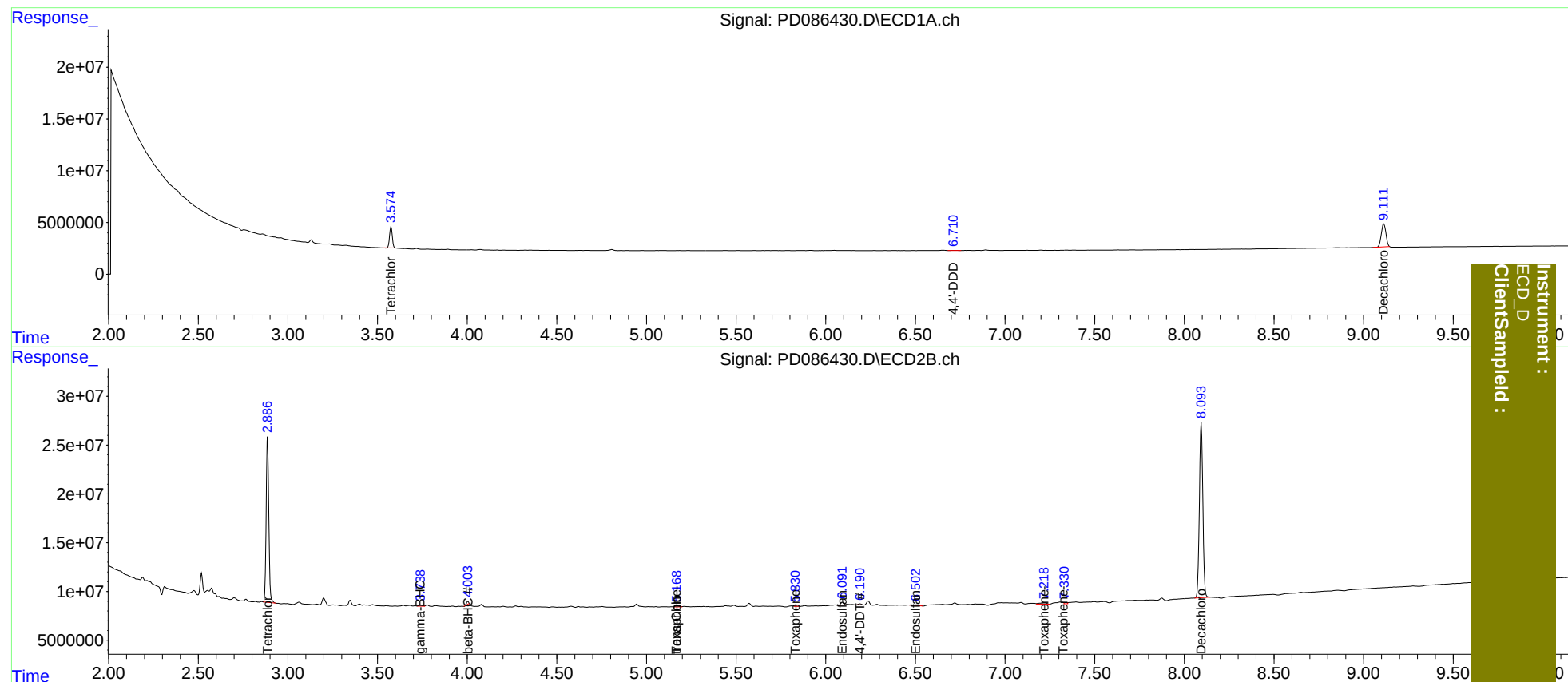
System Monitoring Compounds							
1)	SA Tetrachlo...	3.576	2.887	21604908	174.7E6	16.410	18.835
2)	SA Decachlor...	9.113	8.095	40136339	240.7E6	22.388	25.451
Target Compounds							
2)	A alpha-BHC	4.024	3.400	79934	1396392	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.740	0	1746767	N.D.	0.130
4)	MA Heptachlor	4.977f	4.081	57923	437211	<MDL	<MDL #
6)	B beta-BHC	0.000	4.004f	0	2343931	N.D.	0.374
7)	B delta-BHC	0.000	4.271	0	1066890	N.D.	<MDL
8)	B Heptachlo...	0.000	4.917	0	184387	N.D.	<MDL
9)	A Endosulfan I	6.048f	5.288	19692	206305	<MDL	<MDL #
10)	B trans-Chl...	6.048f	5.170	19692	1793074	<MDL	0.136 #
11)	B cis-Chlor...	6.048	5.210	19692	879579	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.392	0	146619	N.D.	<MDL
13)	MA Dieldrin	6.380	5.488f	72500	612155	<MDL	<MDL #
14)	MA Endrin	0.000	5.812	0	518590	N.D.	<MDL
15)	B Endosulfa...	0.000	6.092	0	3144970	N.D.	0.285
16)	A 4,4'-DDD	6.715	5.992f	228377	214922	0.141	<MDL #
17)	MA 4,4'-DDT	0.000	6.191	0	1445615	N.D.	0.141
19)	B Endosulfa...	0.000	6.504	0	1801792	N.D.	0.171
21)	B Endrin ke...	7.632	6.964f	195166	507521	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.170	0	1793074	N.D.	27.318
23)	Toxaphene-2	0.000	5.832	0	445952	N.D.	6.365
25)	Toxaphene-4	0.000	7.219	0	3721427	N.D.	22.930
26)	Toxaphene-5	0.000	7.333	0	1688382	N.D.	14.437

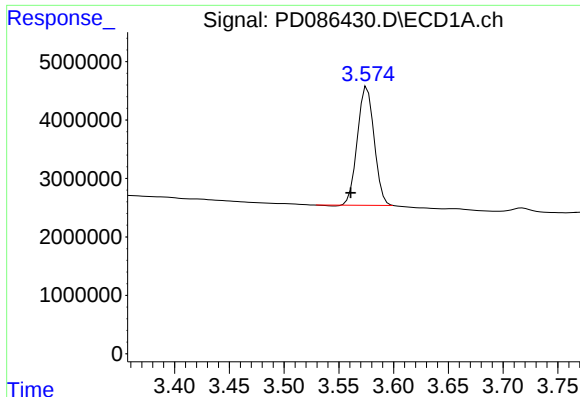
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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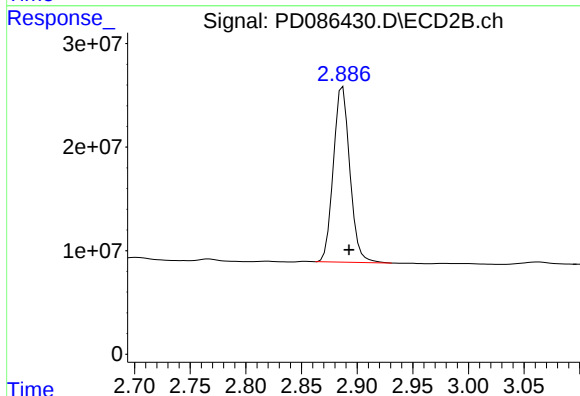




#1 Tetrachloro-m-xylene

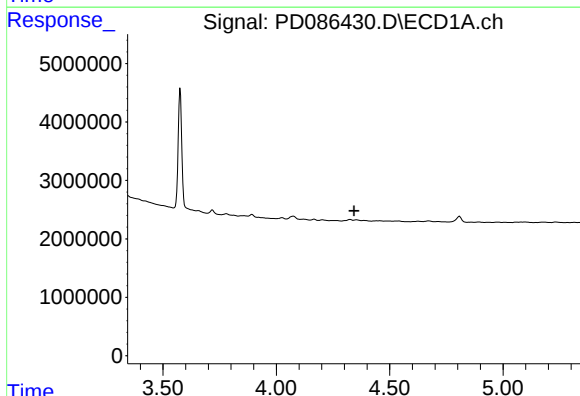
R.T.: 3.576 min
Delta R.T.: 0.015 min
Response: 21604908
Conc: 16.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



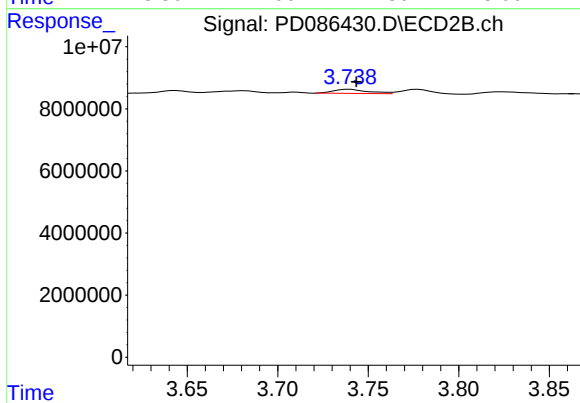
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.005 min
Response: 174709004
Conc: 18.83 ng/ml



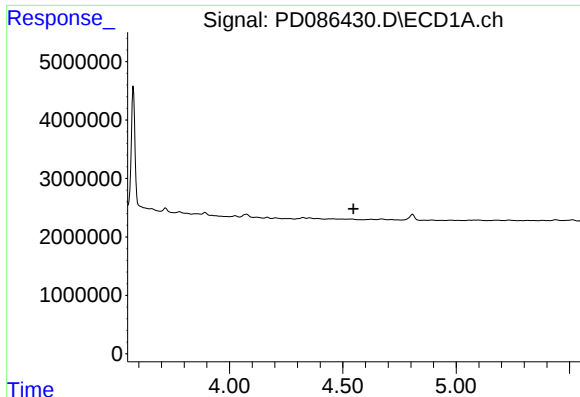
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

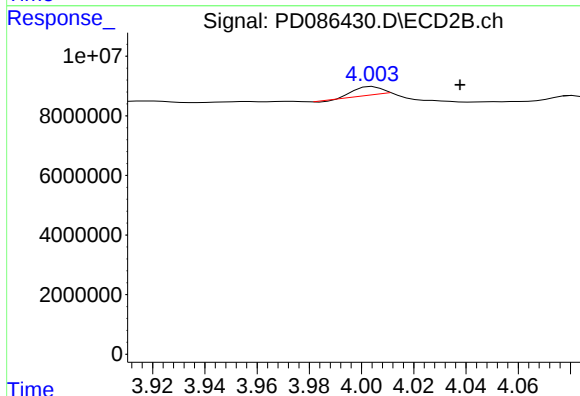
R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 1746767
Conc: 0.13 ng/ml



#6 beta-BHC

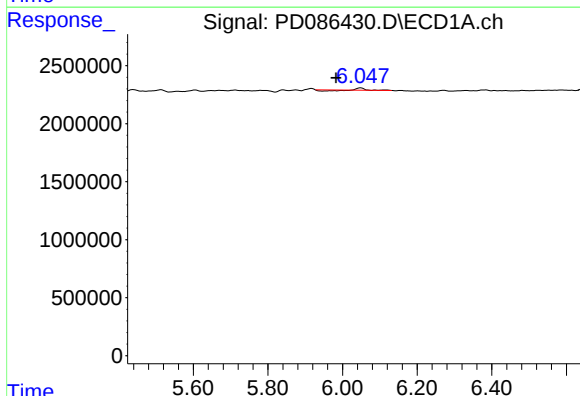
R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



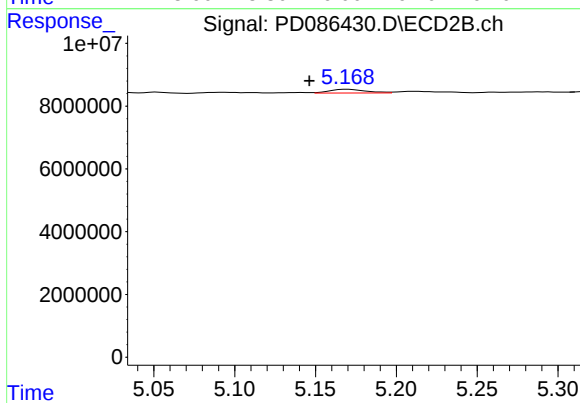
#6 beta-BHC

R.T.: 4.004 min
Delta R.T.: -0.033 min
Response: 2343931
Conc: 0.37 ng/ml



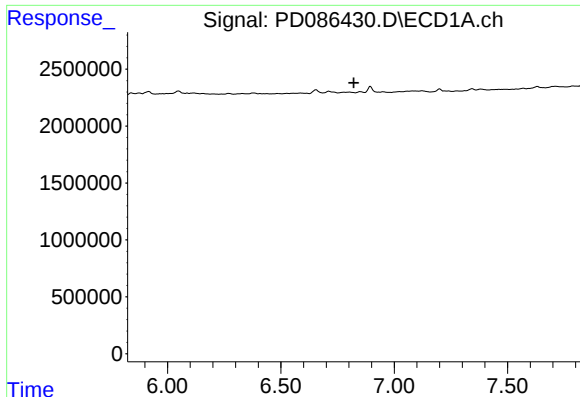
#10 trans-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.065 min
Response: 19692
Conc: N.D.



#10 trans-Chlordane

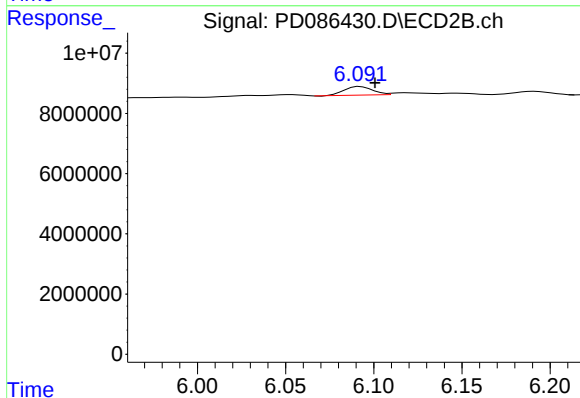
R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 1793074
Conc: 0.14 ng/ml



#15 Endosulfan II

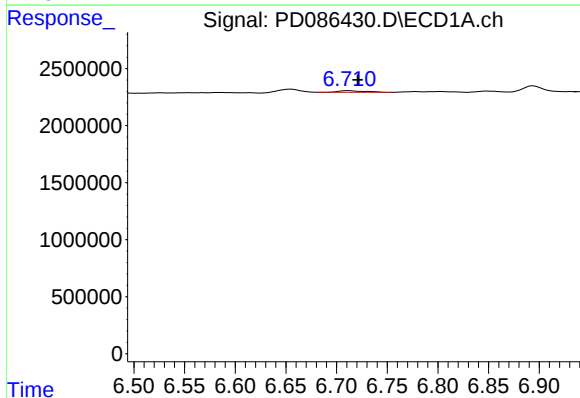
R.T.: 0.000 min
Exp R.T.: 6.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



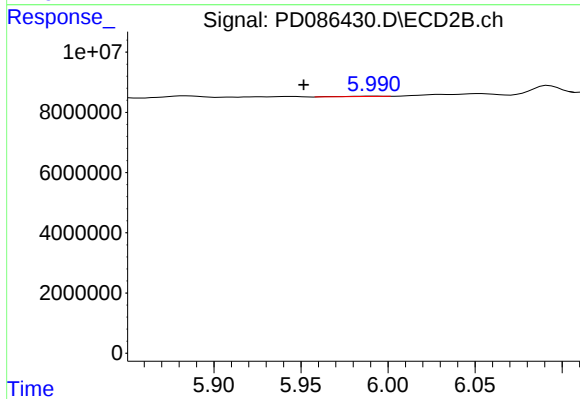
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: -0.008 min
Response: 3144970
Conc: 0.29 ng/ml



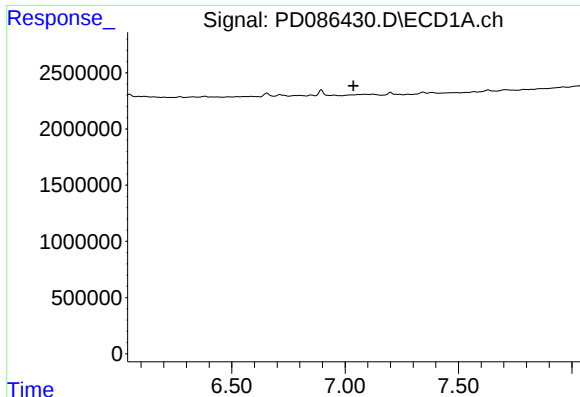
#16 4,4'-DDD

R.T.: 6.715 min
Delta R.T.: -0.006 min
Response: 228377
Conc: 0.14 ng/ml



#16 4,4'-DDD

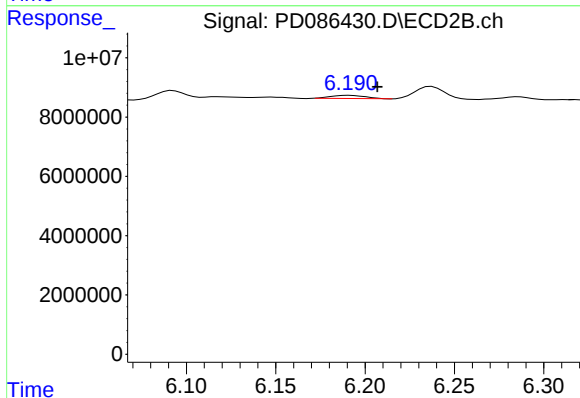
R.T.: 5.992 min
Delta R.T.: 0.040 min
Response: 214922
Conc: N.D.



#17 4,4'-DDT

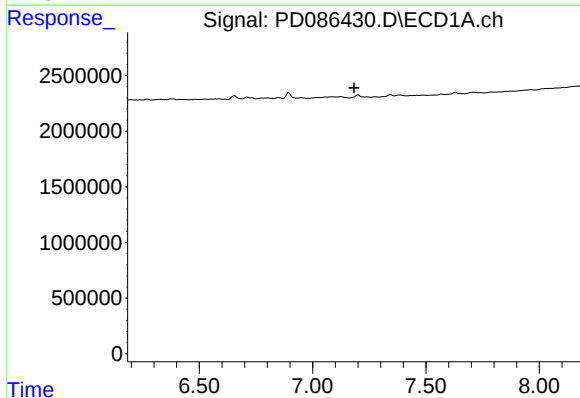
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



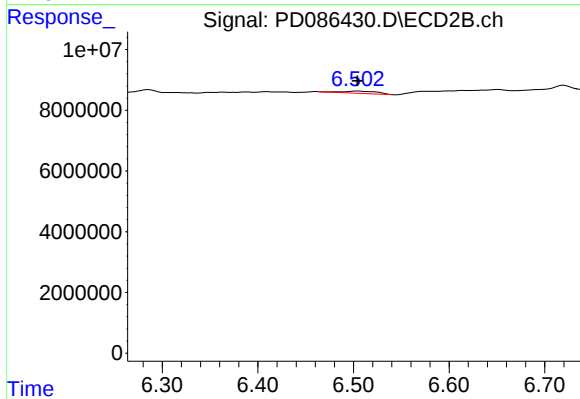
#17 4,4'-DDT

R.T.: 6.191 min
Delta R.T.: -0.016 min
Response: 1445615
Conc: 0.14 ng/ml



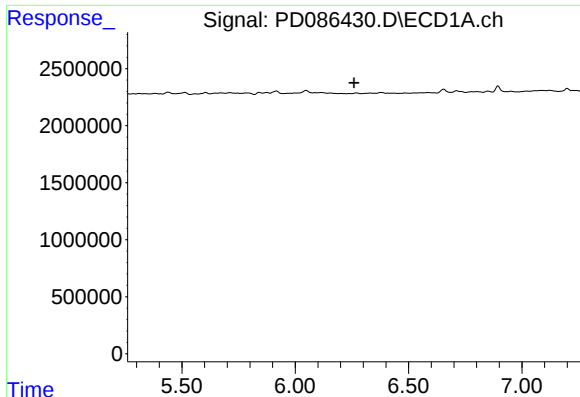
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

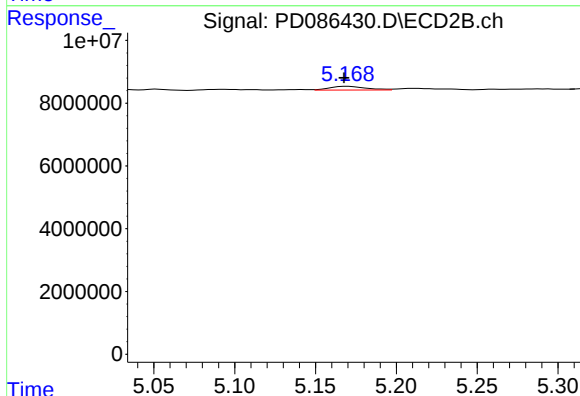
R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 1801792
Conc: 0.17 ng/ml



#22 Toxaphene-1

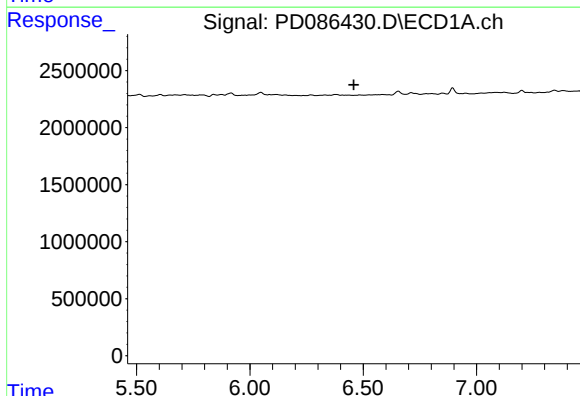
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



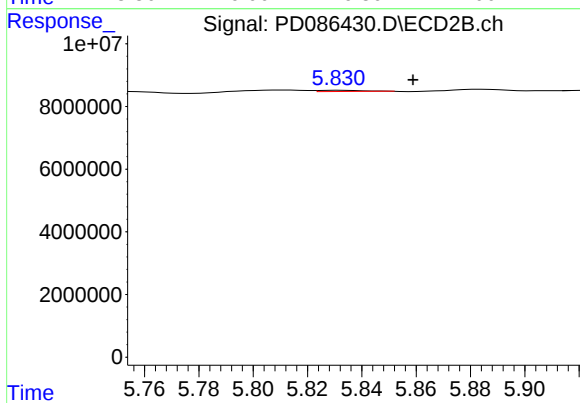
#22 Toxaphene-1

R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 1793074
Conc: 27.32 ng/ml



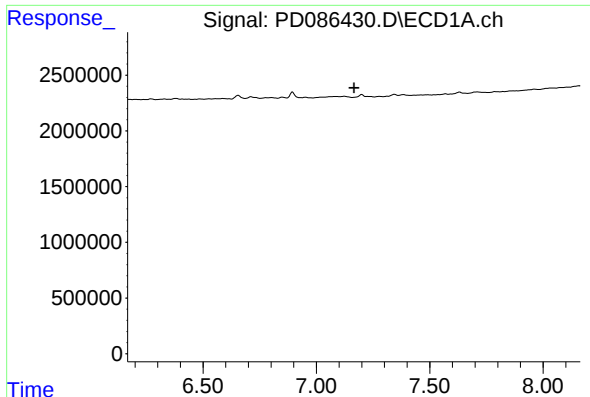
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

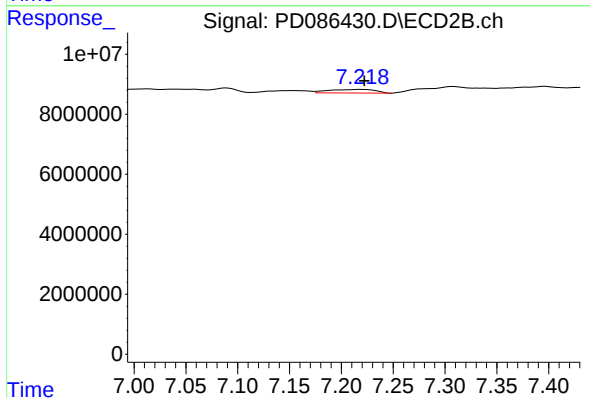
R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 445952
Conc: 6.36 ng/ml



#25 Toxaphene-4

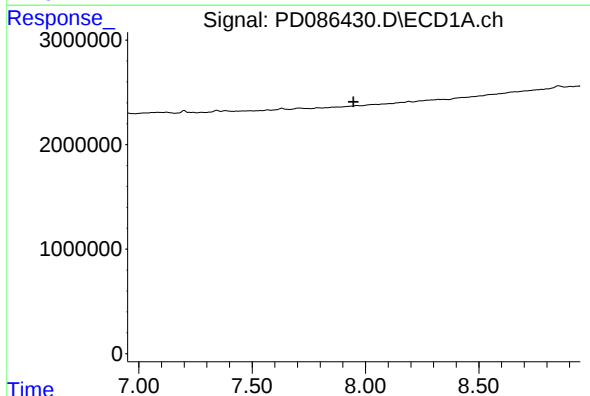
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



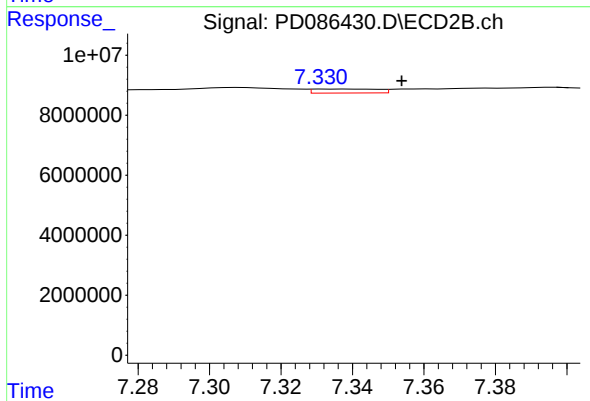
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 3721427
Conc: 22.93 ng/ml



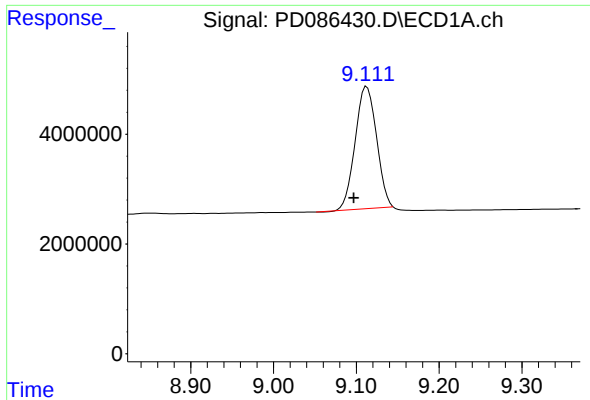
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.333 min
Delta R.T.: -0.021 min
Response: 1688382
Conc: 14.44 ng/ml



#27 Decachlorobiphenyl

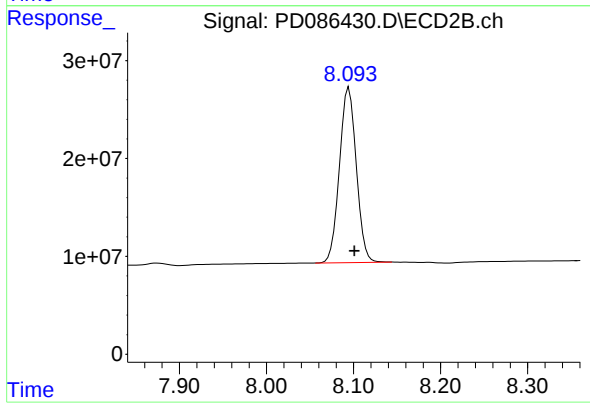
R.T.: 9.113 min

Delta R.T.: 0.016 min

Response: 40136339

Conc: 22.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.095 min

Delta R.T.: -0.006 min

Response: 240659634

Conc: 25.45 ng/ml