

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121124\
 Data File : PD087093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 16:30
 Operator : AR\AJ
 Sample : P5247-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH7T2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:58:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

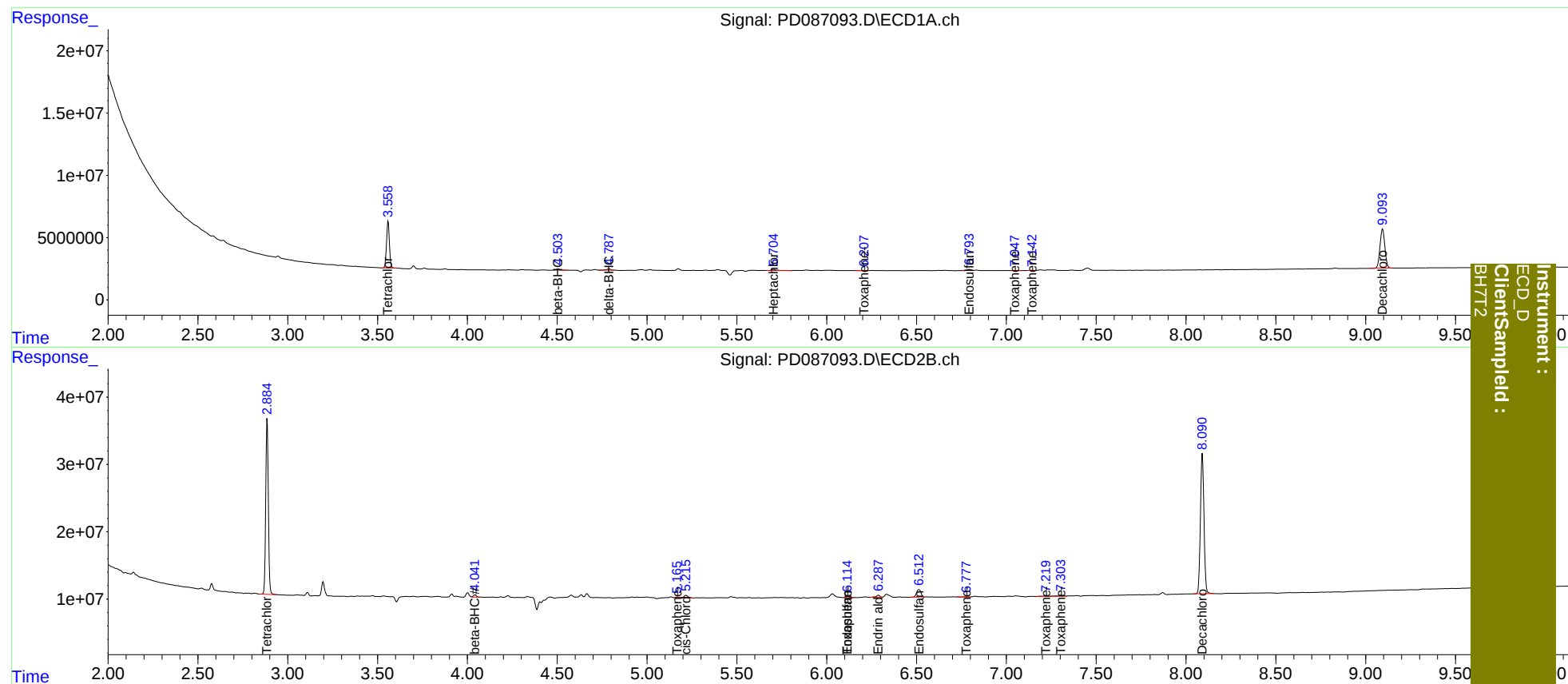
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.886	42330878	262.7E6	23.019	22.766
27)	SA Decachlor...	9.094	8.091	58896613	286.1E6	22.121	22.450
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	427893	N.D.	<MDL
4)	MA Heptachlor	4.915f	0.000	48311	0	<MDL	N.D. #
6)	B beta-BHC	4.504	4.043	1115940	3976320	0.704	0.503 #
7)	B delta-BHC	4.788	4.226f	1417493	514889	0.389	<MDL #
8)	B Heptachlo...	5.705	4.916	1808186	616933	0.553	<MDL #
9)	A Endosulfan I	6.129f	5.274	121875	395722	<MDL	<MDL #
10)	B trans-Chl...	5.948	5.134	182394	1249737	<MDL	<MDL #
11)	B cis-Chlor...	6.018	5.217	171555	5948412	<MDL	0.371 #
12)	B 4,4'-DDE	6.211	5.392	87634	144429	<MDL	<MDL #
14)	MA Endrin	0.000	5.749f	0	324786	N.D.	<MDL
15)	B Endosulfa...	6.794	6.116	1441675	3232507	0.520	0.232 #
16)	A 4,4'-DDD	0.000	5.948	0	490588	N.D.	<MDL
17)	MA 4,4'-DDT	7.047	6.213	176748	1208442	<MDL	<MDL #
18)	B Endrin al...	0.000	6.288	0	4266359	N.D.	0.398
19)	B Endosulfa...	7.142	6.514	97131	19263317	<MDL	1.436 #
21)	B Endrin ke...	7.591f	7.012	300695	-37463	<MDL	N.D. #
22)	Toxaphene-1	6.211f	5.166	87634	1496644	4.266	18.345 #
23)	Toxaphene-2	6.505f	6.116	-39818	3232507	N.D.	36.058
24)	Toxaphene-3	7.047	6.778	176748	170038	2.182	0.576 #
25)	Toxaphene-4	7.142	7.221	97131	1778150	1.612	8.602 #
26)	Toxaphene-5	7.908f	7.305f	-7181	3973253	N.D.	25.311

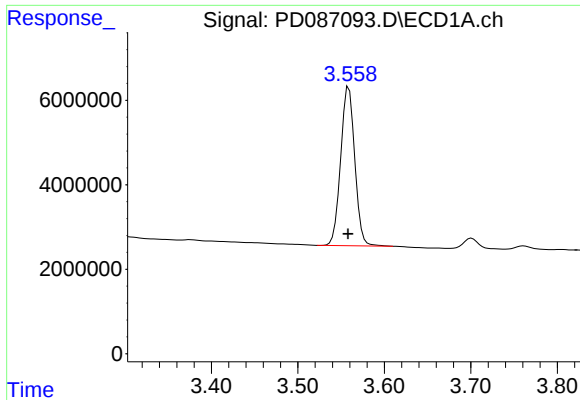
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Dec 2024 16:30
Operator : AR\AJ
Sample : P5247-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

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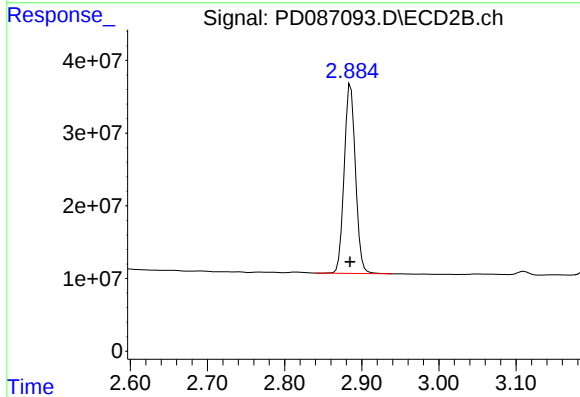




#1 Tetrachloro-m-xylene

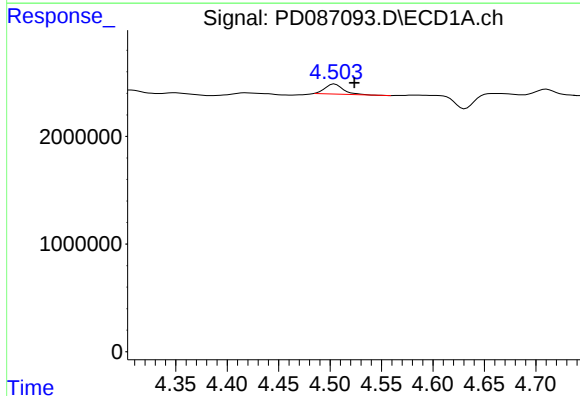
R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 42330878
Conc: 23.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH7T2



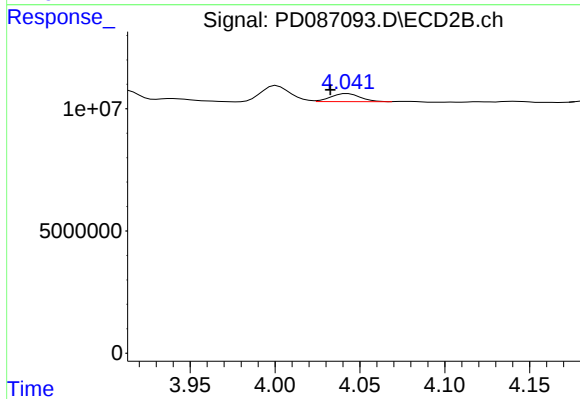
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 262741519
Conc: 22.77 ng/ml



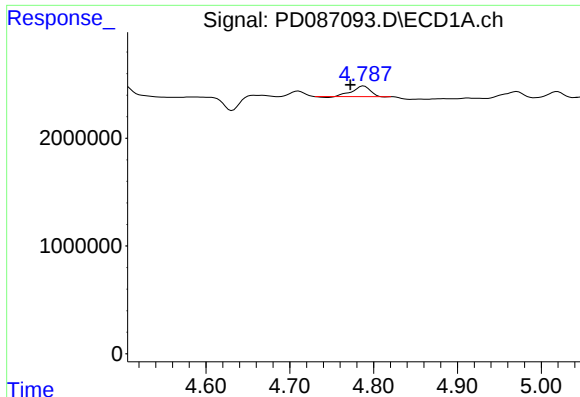
#6 beta-BHC

R.T.: 4.504 min
Delta R.T.: -0.019 min
Response: 1115940
Conc: 0.70 ng/ml



#6 beta-BHC

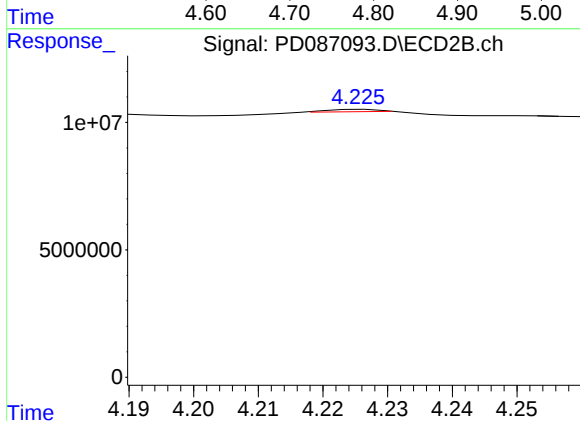
R.T.: 4.043 min
Delta R.T.: 0.010 min
Response: 3976320
Conc: 0.50 ng/ml



#7 delta-BHC

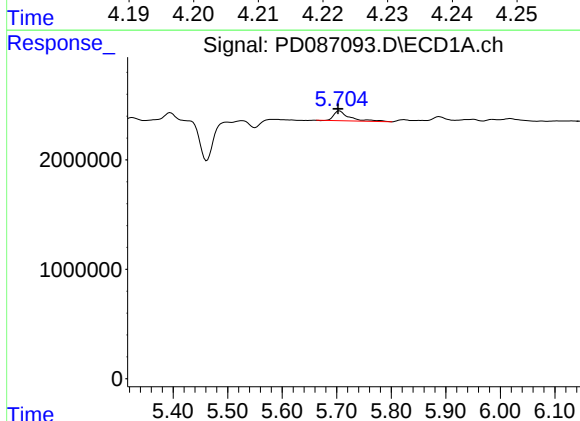
R.T.: 4.788 min
Delta R.T.: 0.016 min
Response: 1417493
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH7T2



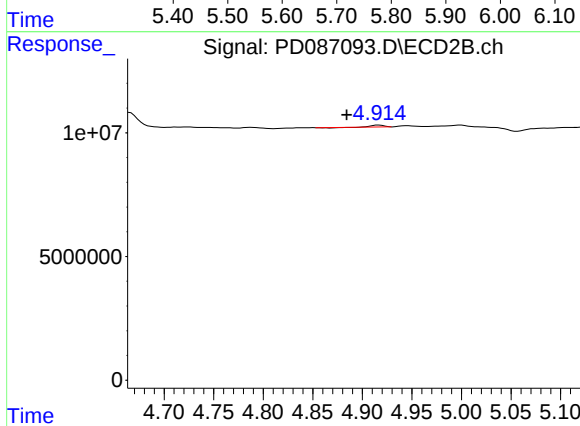
#7 delta-BHC

R.T.: 4.226 min
Delta R.T.: -0.044 min
Response: 514889
Conc: N.D.



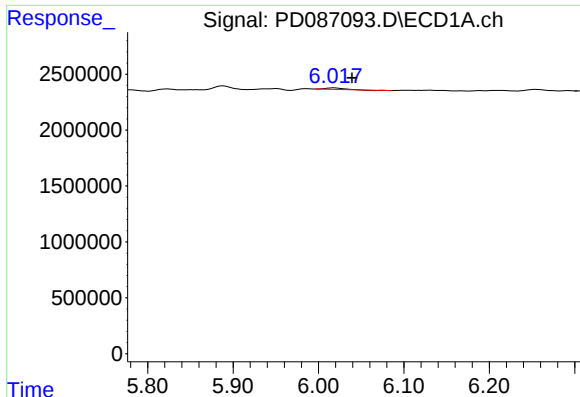
#8 Heptachlor epoxide

R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 1808186
Conc: 0.55 ng/ml



#8 Heptachlor epoxide

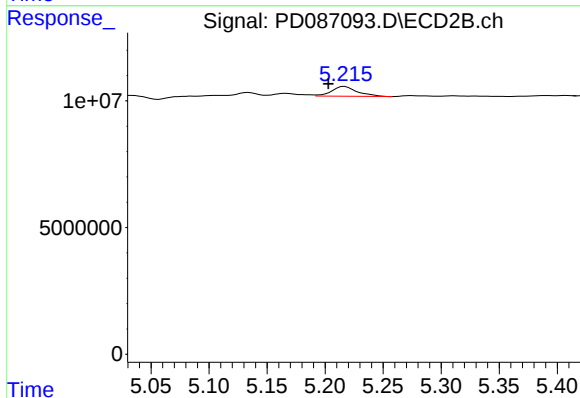
R.T.: 4.916 min
Delta R.T.: 0.032 min
Response: 616933
Conc: N.D.



#11 cis-Chlordane

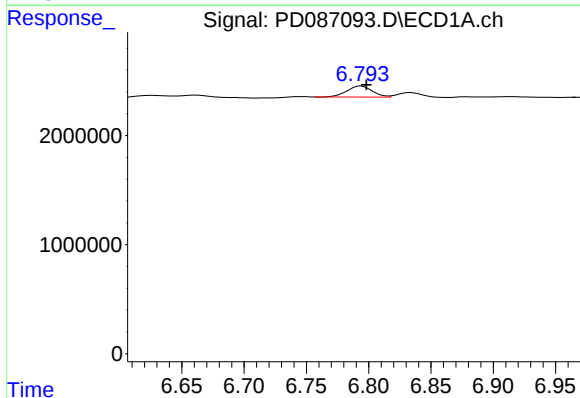
R.T.: 6.018 min
Delta R.T.: -0.021 min
Response: 171555
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH7T2



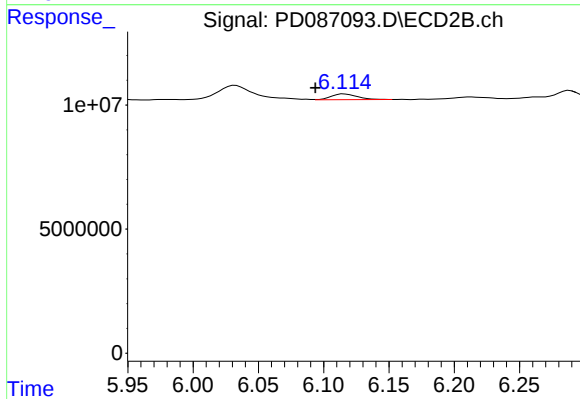
#11 cis-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.014 min
Response: 5948412
Conc: 0.37 ng/ml



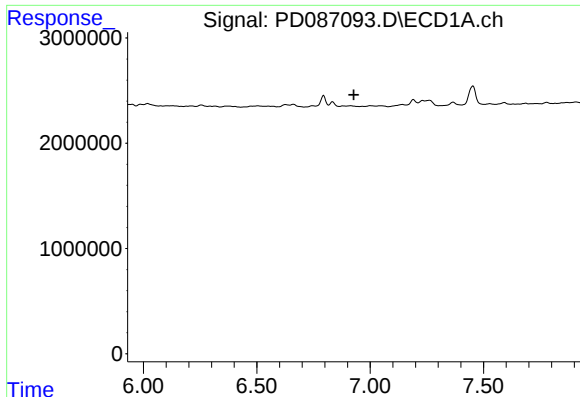
#15 Endosulfan II

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 1441675
Conc: 0.52 ng/ml



#15 Endosulfan II

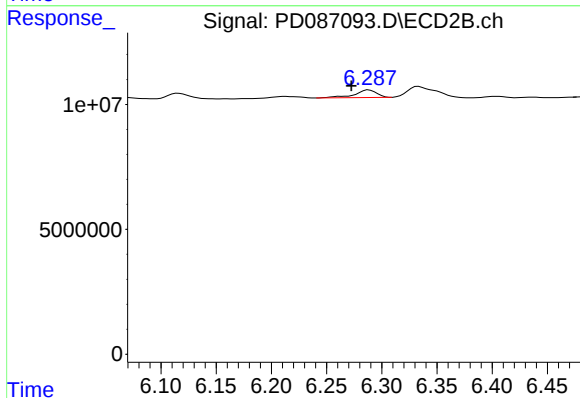
R.T.: 6.116 min
Delta R.T.: 0.022 min
Response: 3232507
Conc: 0.23 ng/ml



#18 Endrin aldehyde

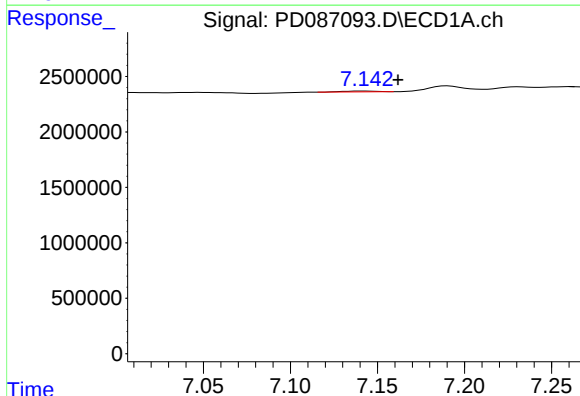
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH7T2



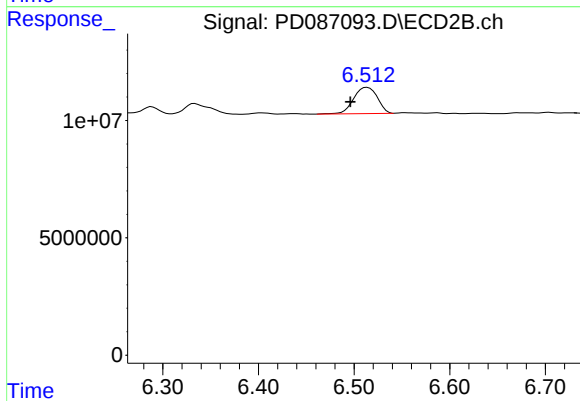
#18 Endrin aldehyde

R.T.: 6.288 min
Delta R.T.: 0.016 min
Response: 4266359
Conc: 0.40 ng/ml



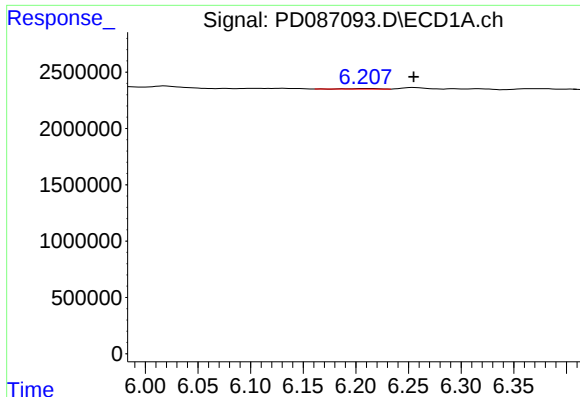
#19 Endosulfan Sulfate

R.T.: 7.142 min
Delta R.T.: -0.020 min
Response: 97131
Conc: N.D.



#19 Endosulfan Sulfate

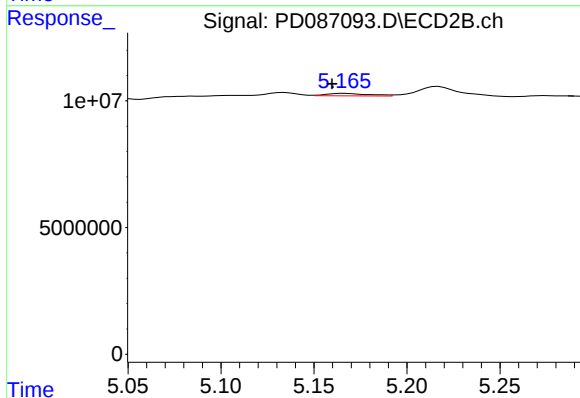
R.T.: 6.514 min
Delta R.T.: 0.018 min
Response: 19263317
Conc: 1.44 ng/ml



#22 Toxaphene-1

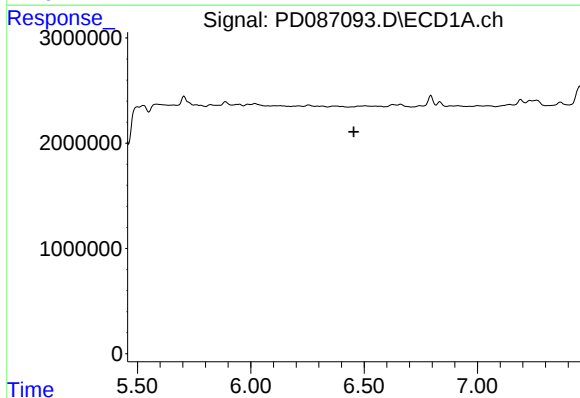
R.T.: 6.211 min
Delta R.T.: -0.044 min
Response: 87634
Conc: 4.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH7T2



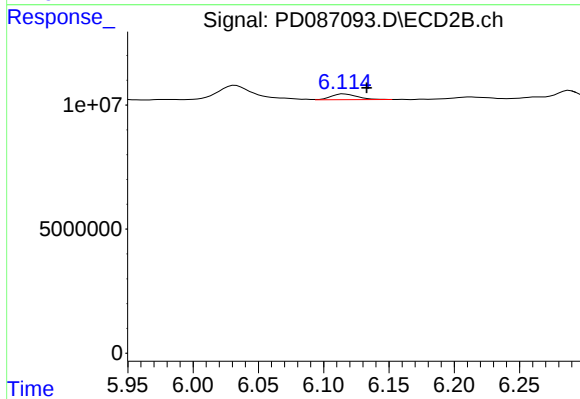
#22 Toxaphene-1

R.T.: 5.166 min
Delta R.T.: 0.007 min
Response: 1496644
Conc: 18.34 ng/ml



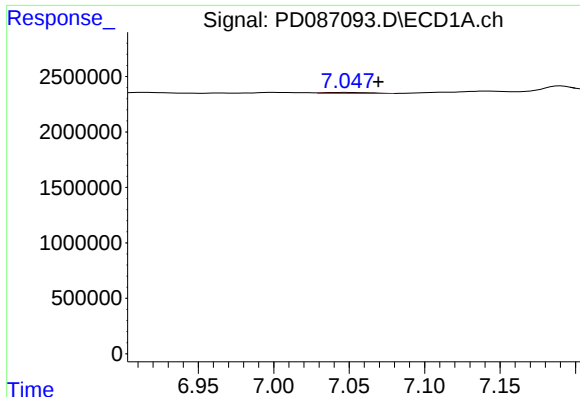
#23 Toxaphene-2

R.T.: 6.505 min
Delta R.T.: 0.050 min
Response: -39818
Conc: N.D.



#23 Toxaphene-2

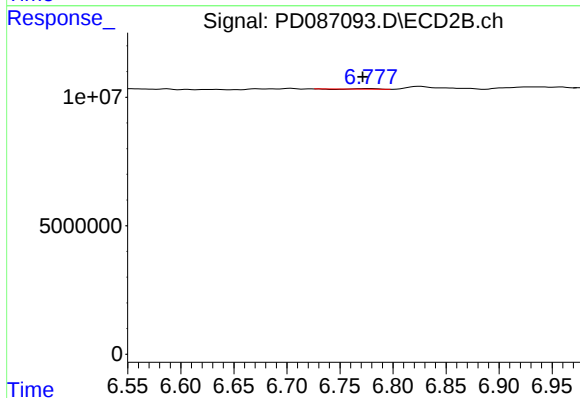
R.T.: 6.116 min
Delta R.T.: -0.017 min
Response: 3232507
Conc: 36.06 ng/ml



#24 Toxaphene-3

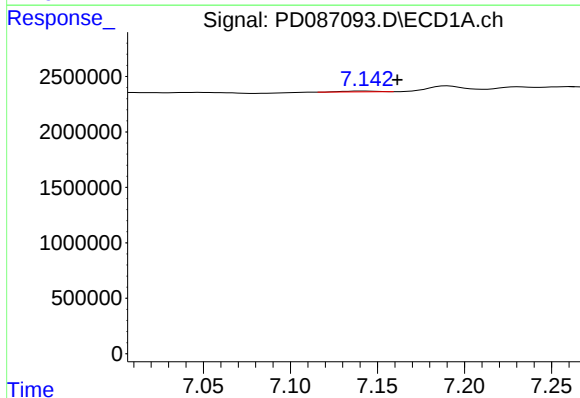
R.T.: 7.047 min
Delta R.T.: -0.022 min
Response: 176748
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH7T2



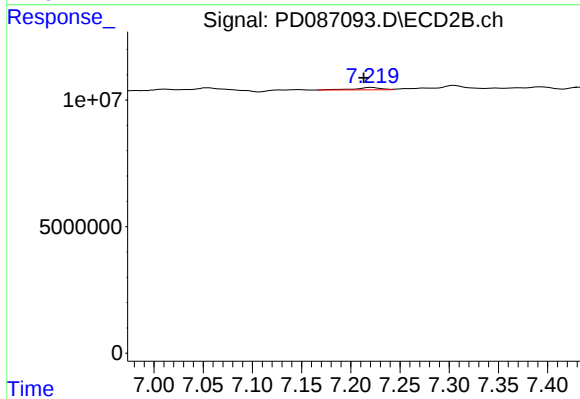
#24 Toxaphene-3

R.T.: 6.778 min
Delta R.T.: 0.006 min
Response: 170038
Conc: 0.58 ng/ml



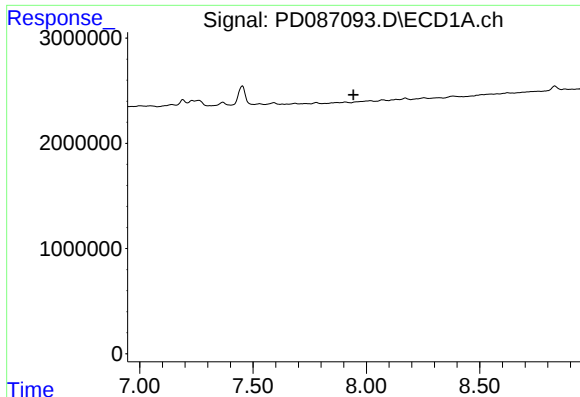
#25 Toxaphene-4

R.T.: 7.142 min
Delta R.T.: -0.019 min
Response: 97131
Conc: 1.61 ng/ml



#25 Toxaphene-4

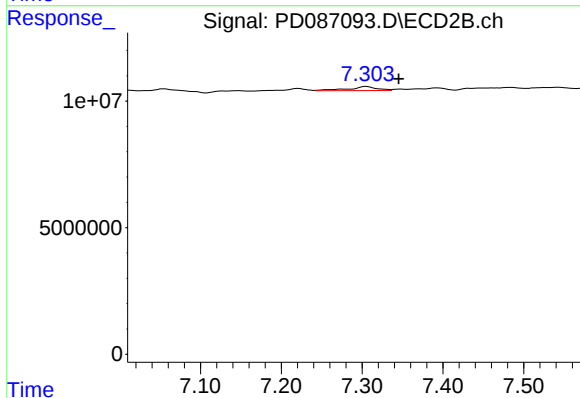
R.T.: 7.221 min
Delta R.T.: 0.008 min
Response: 1778150
Conc: 8.60 ng/ml



#26 Toxaphene-5

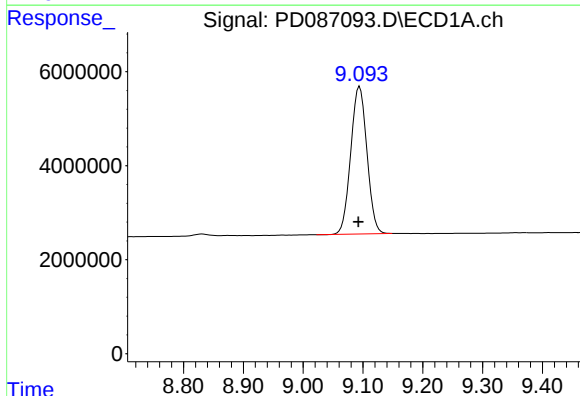
R.T.: 7.908 min
Delta R.T.: -0.036 min
Response: -7181
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH7T2



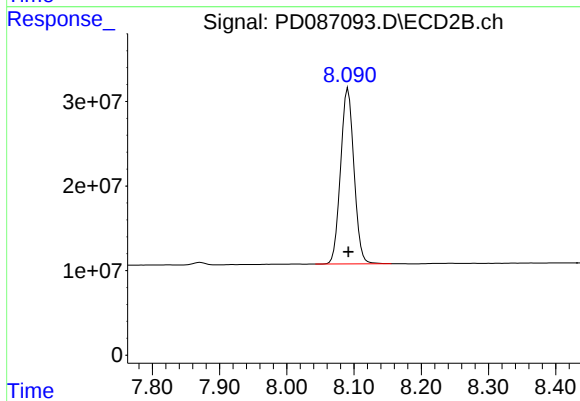
#26 Toxaphene-5

R.T.: 7.305 min
Delta R.T.: -0.040 min
Response: 3973253
Conc: 25.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.002 min
Response: 58896613
Conc: 22.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 286123870
Conc: 22.45 ng/ml