

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 11:11
 Operator : AR\AJ
 Sample : P5235-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:37:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 05:53:12 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

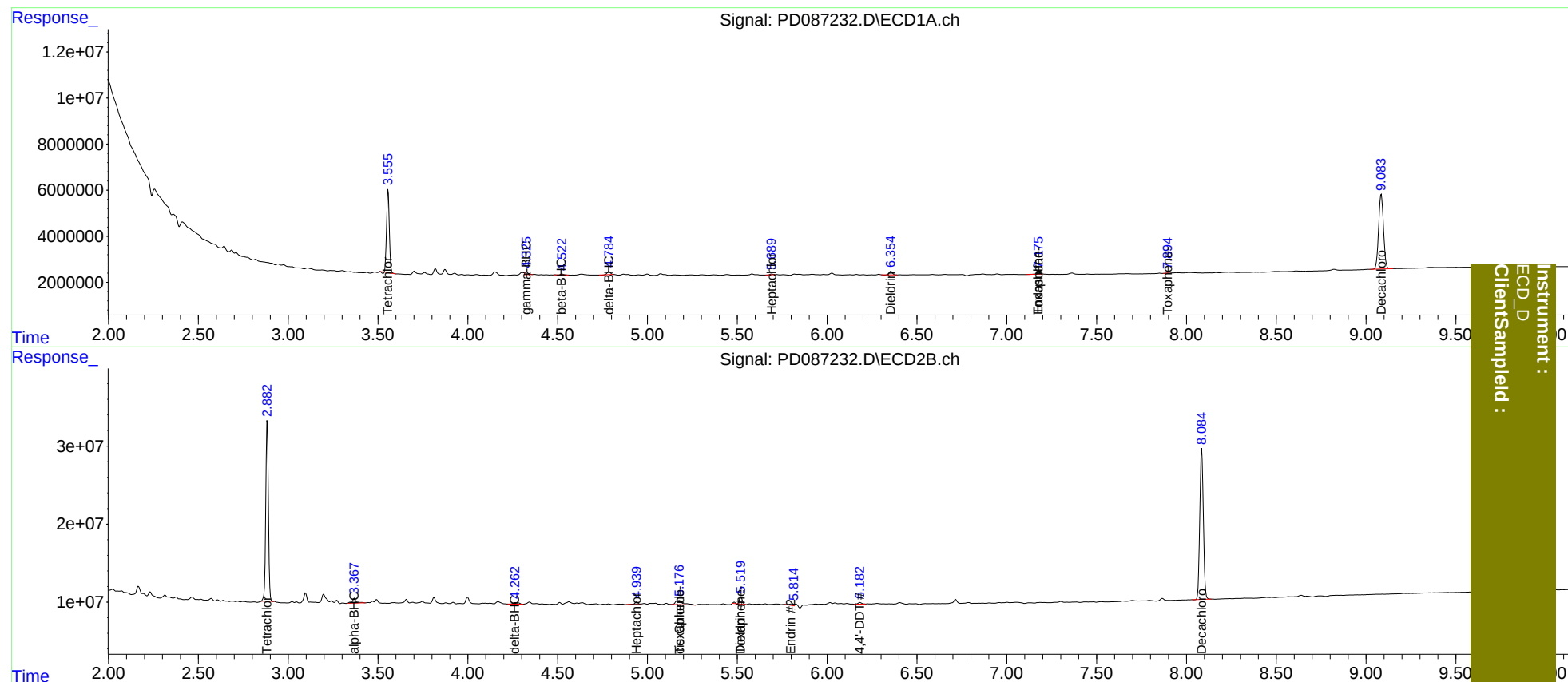
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	38319977	235.9E6	18.885	21.455
27)	SA Decachlor...	9.084	8.085	60714144	268.2E6	20.496	21.701
Target Compounds							
2)	A alpha-BHC	0.000	3.368f	0	9457496	N.D.	0.544
3)	MA gamma-BHC...	4.327	3.747	1439405	1334608	0.362	<MDL #
4)	MA Heptachlor	0.000	4.098	0	1078862	N.D.	<MDL
5)	MB Aldrin	0.000	4.382	0	143278	N.D.	<MDL
6)	B beta-BHC	4.524	0.000	575912	0	0.336	N.D. #
7)	B delta-BHC	4.786	4.264	1785390	4177091	0.441	0.251 #
8)	B Heptachlo...	5.691	4.940f	402184	4774727	0.113	0.321 #
9)	A Endosulfan I	0.000	5.291f	0	568003	N.D.	<MDL
10)	B trans-Chl...	0.000	5.105	0	1079214	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.177	0	16025203	N.D.	1.065
12)	B 4,4'-DDE	0.000	5.384	0	114067	N.D.	<MDL
13)	MA Dieldrin	6.355	5.520	1844533	11030209	0.509	0.758 #
14)	MA Endrin	0.000	5.800	0	2818125	N.D.	0.211
16)	A 4,4'-DDD	0.000	5.938	0	823496	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.184	0	2744480	N.D.	0.227
18)	B Endrin al...	6.948	6.279	67661	643107	<MDL	<MDL #
19)	B Endosulfa...	7.177	6.548f	1340654	-1089415	0.464	N.D. #
21)	B Endrin ke...	0.000	7.002	0	245677	N.D.	<MDL
22)	Toxaphene-1	0.000	5.177	0	16025203	N.D.	210.877
23)	Toxaphene-2	0.000	5.520f	0	11030209	N.D.	133.438
25)	Toxaphene-4	7.177	0.000	1340654	0	20.935	N.D. #
26)	Toxaphene-5	7.896f	0.000	79808	0	1.716	N.D. #

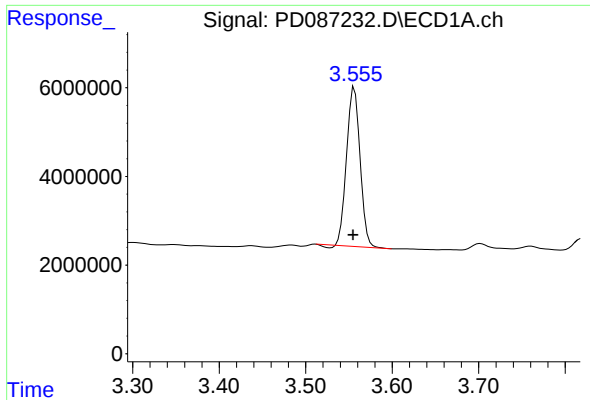
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 10 Sample Multiplier: 1

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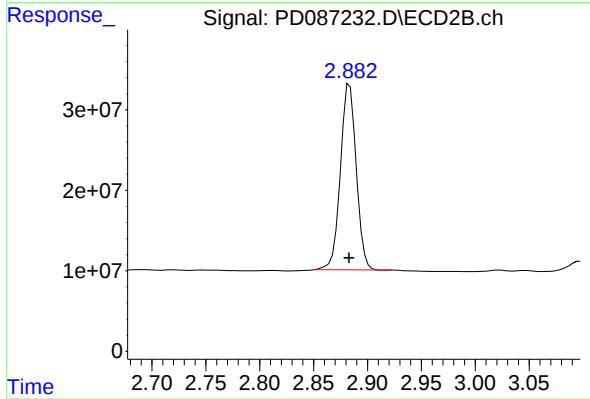




#1 Tetrachloro-m-xylene

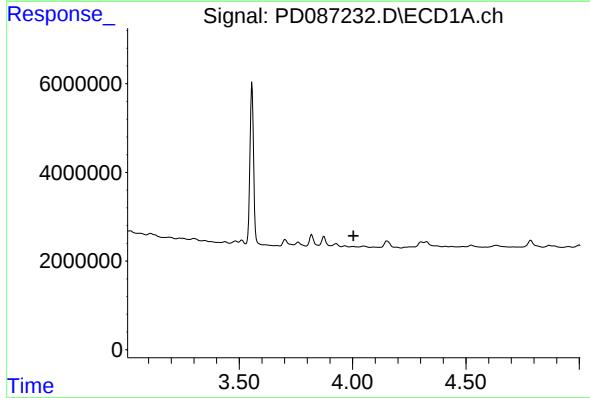
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 38319977
Conc: 18.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



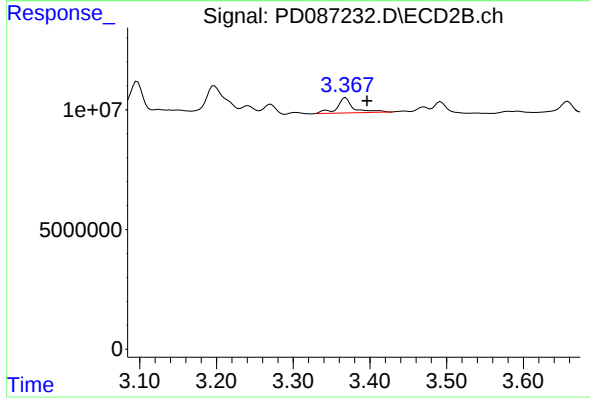
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 235850286
Conc: 21.45 ng/ml



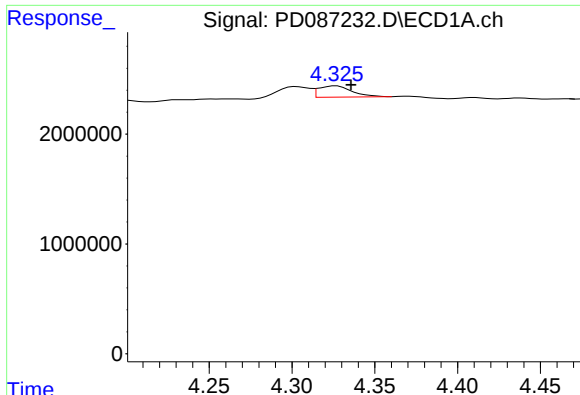
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#2 alpha-BHC

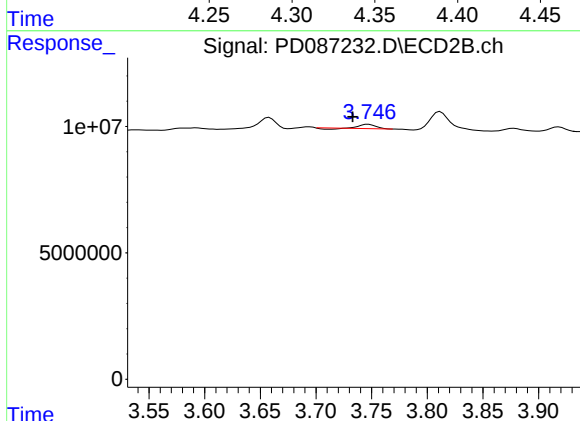
R.T.: 3.368 min
Delta R.T.: -0.028 min
Response: 9457496
Conc: 0.54 ng/ml



#3 gamma-BHC (Lindane)

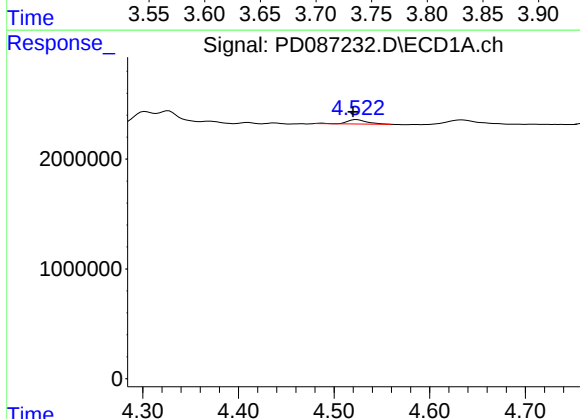
R.T.: 4.327 min
Delta R.T.: -0.009 min
Response: 1439405
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



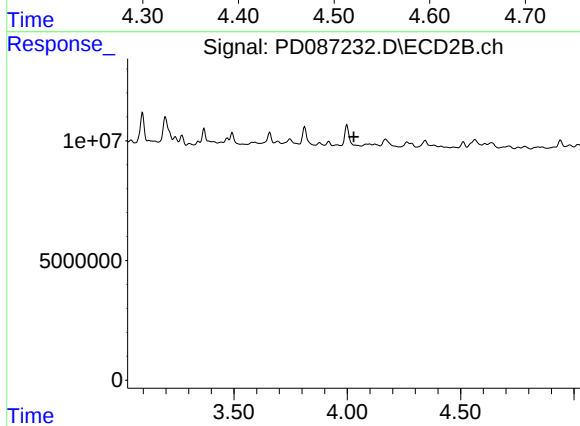
#3 gamma-BHC (Lindane)

R.T.: 3.747 min
Delta R.T.: 0.014 min
Response: 1334608
Conc: N.D.



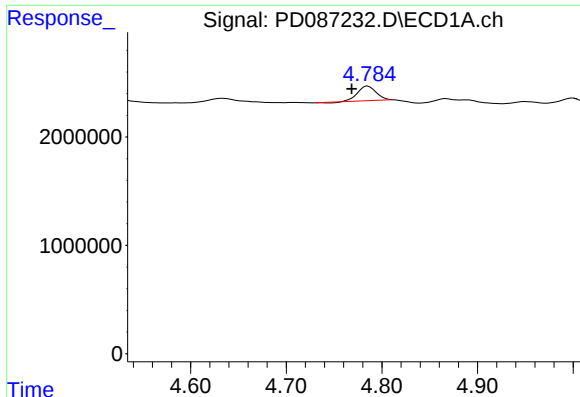
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.004 min
Response: 575912
Conc: 0.34 ng/ml



#6 beta-BHC

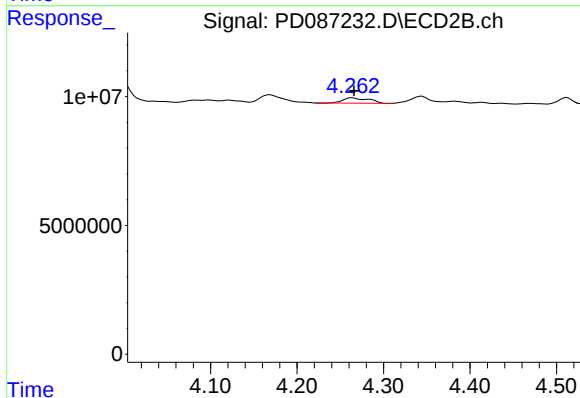
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#7 delta-BHC

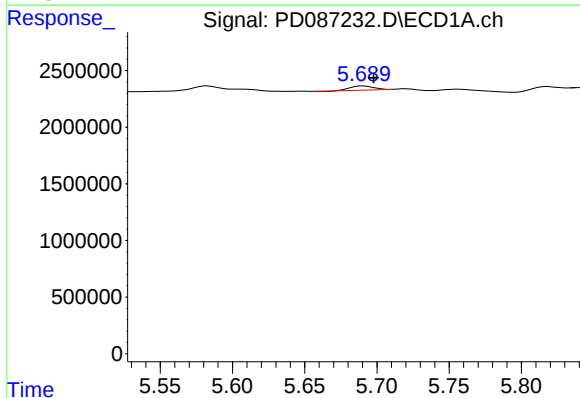
R.T.: 4.786 min
Delta R.T.: 0.017 min
Response: 1785390
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



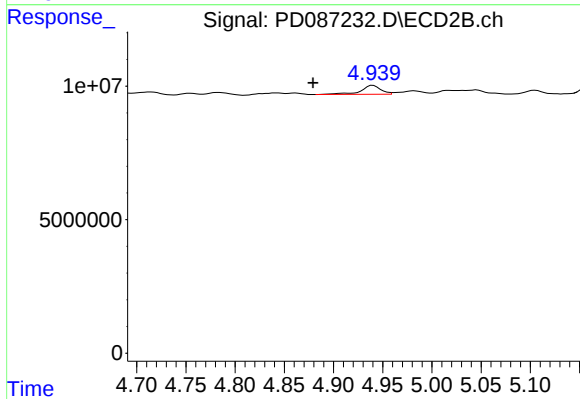
#7 delta-BHC

R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 4177091
Conc: 0.25 ng/ml



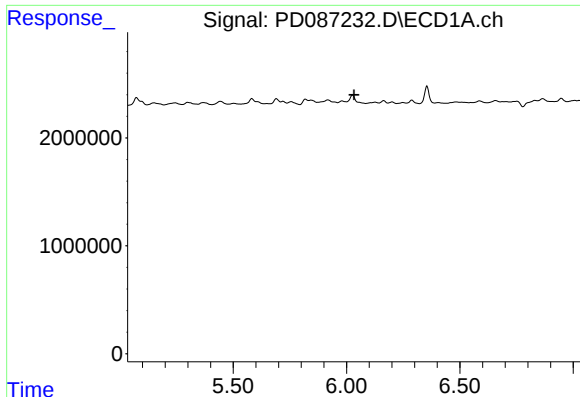
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.007 min
Response: 402184
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

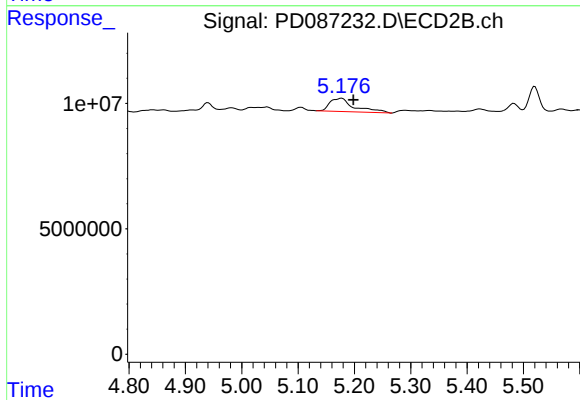
R.T.: 4.940 min
Delta R.T.: 0.061 min
Response: 4774727
Conc: 0.32 ng/ml



#11 cis-Chlordane

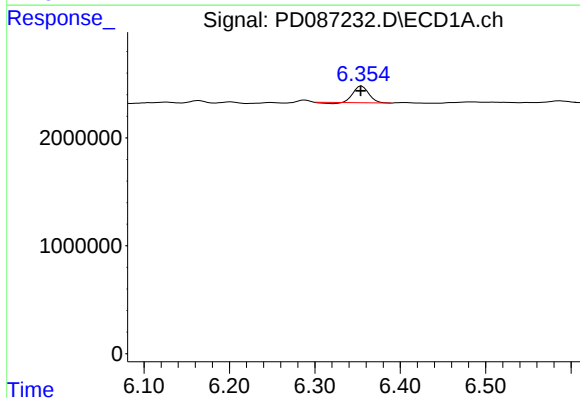
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



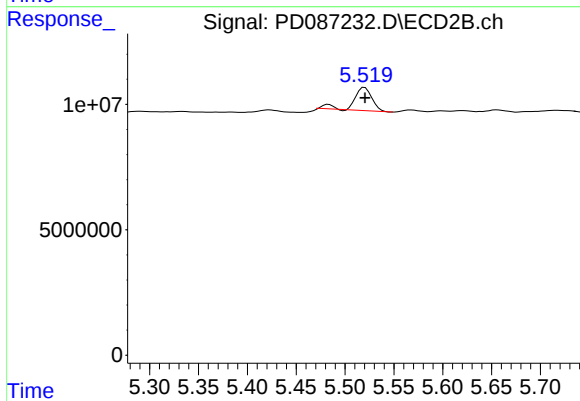
#11 cis-Chlordane

R.T.: 5.177 min
Delta R.T.: -0.021 min
Response: 16025203
Conc: 1.07 ng/ml



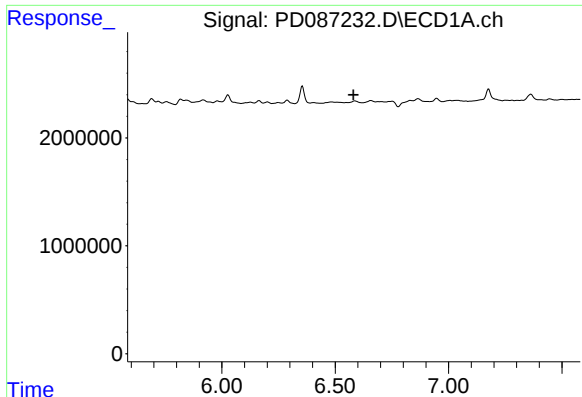
#13 Dieldrin

R.T.: 6.355 min
Delta R.T.: 0.001 min
Response: 1844533
Conc: 0.51 ng/ml



#13 Dieldrin

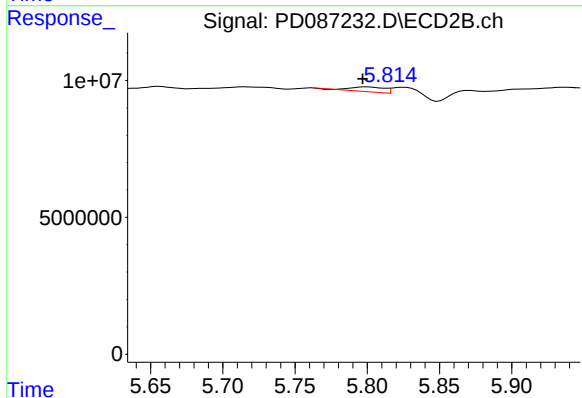
R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 11030209
Conc: 0.76 ng/ml



#14 Endrin

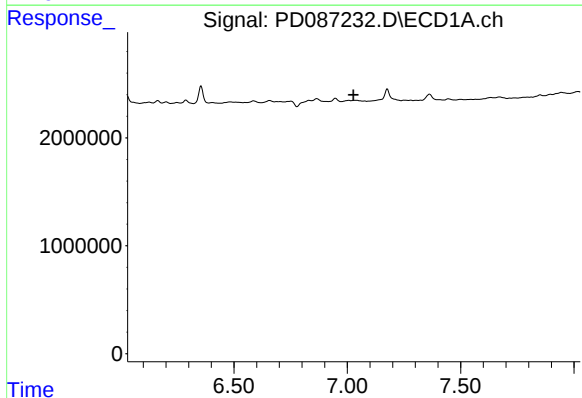
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



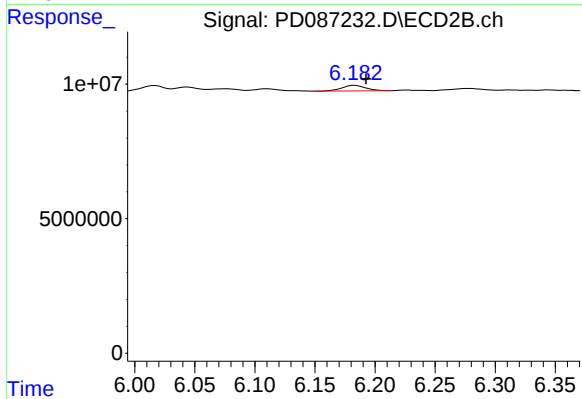
#14 Endrin

R.T.: 5.800 min
Delta R.T.: 0.003 min
Response: 2818125
Conc: 0.21 ng/ml



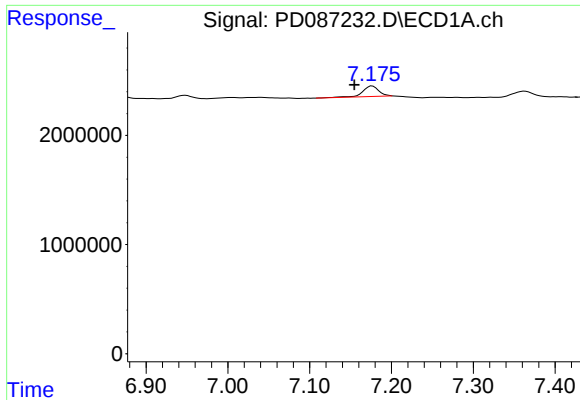
#17 4,4'-DDT

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



#17 4,4'-DDT

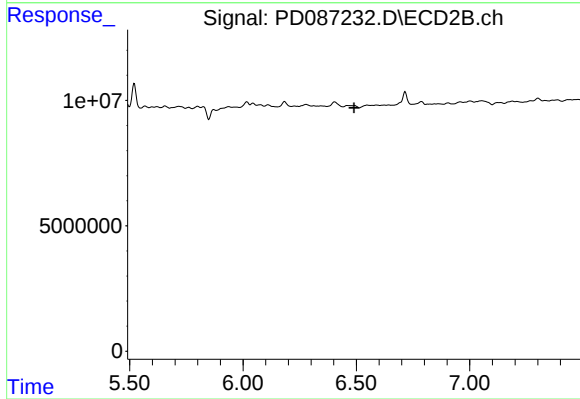
R.T.: 6.184 min
Delta R.T.: -0.009 min
Response: 2744480
Conc: 0.23 ng/ml



#19 Endosulfan Sulfate

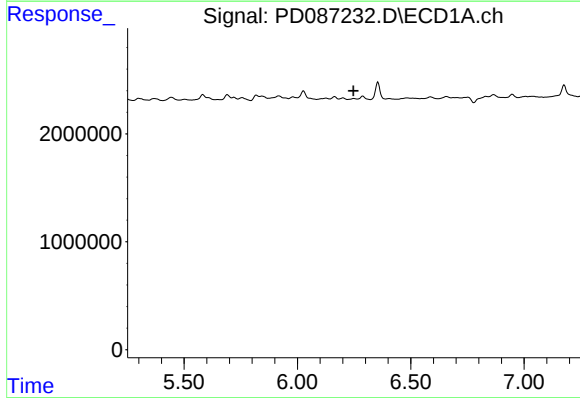
R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 1340654
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



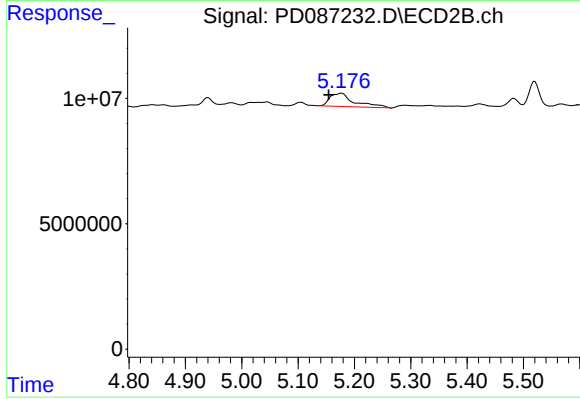
#19 Endosulfan Sulfate

R.T.: 6.548 min
Delta R.T.: 0.058 min
Response: -1089415
Conc: N.D.



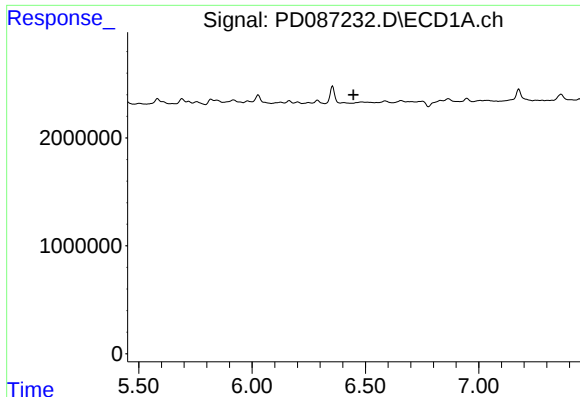
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

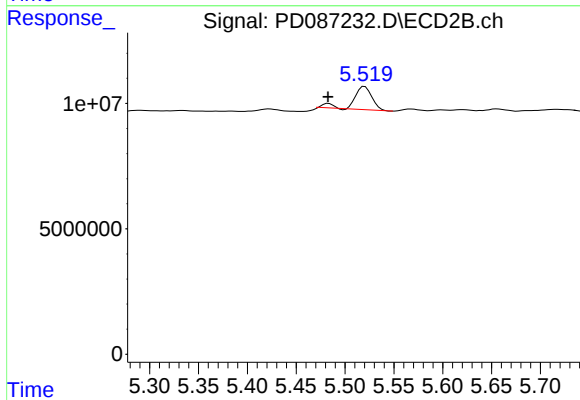
R.T.: 5.177 min
Delta R.T.: 0.023 min
Response: 16025203
Conc: 210.88 ng/ml



#23 Toxaphene-2

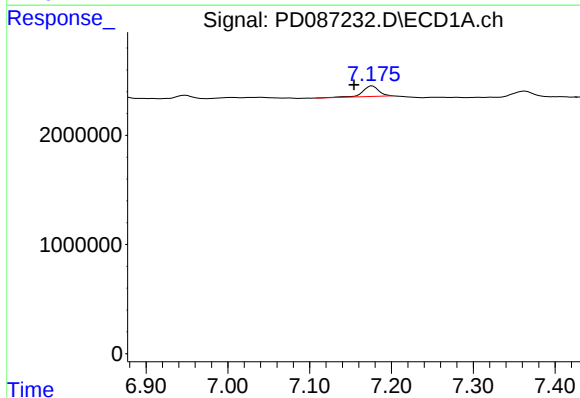
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



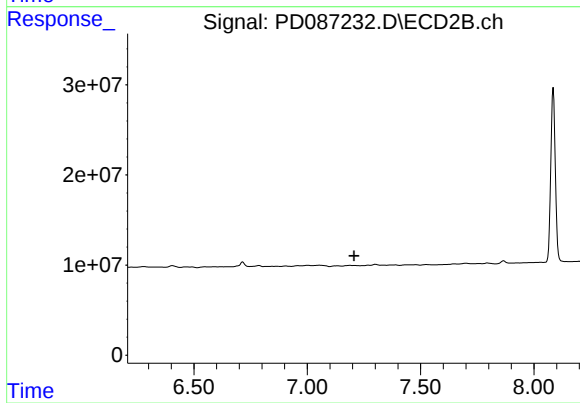
#23 Toxaphene-2

R.T.: 5.520 min
Delta R.T.: 0.038 min
Response: 11030209
Conc: 133.44 ng/ml



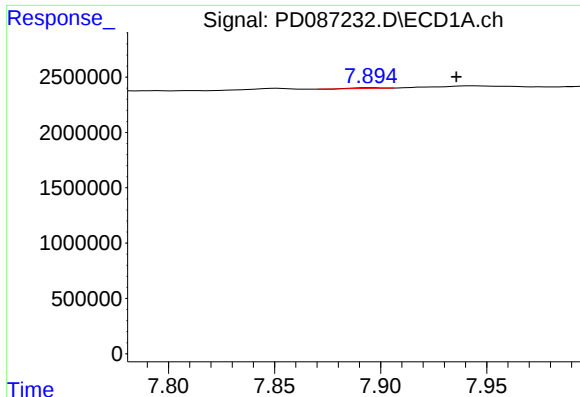
#25 Toxaphene-4

R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 1340654
Conc: 20.94 ng/ml



#25 Toxaphene-4

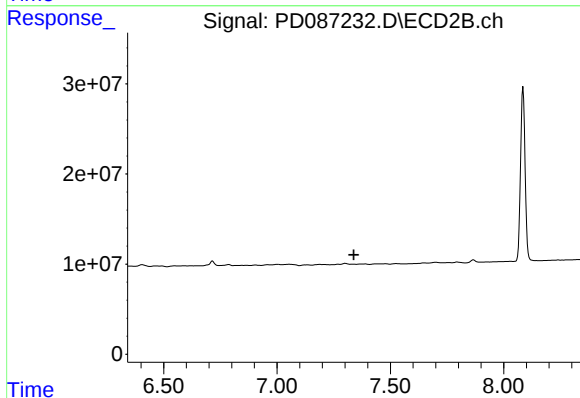
R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

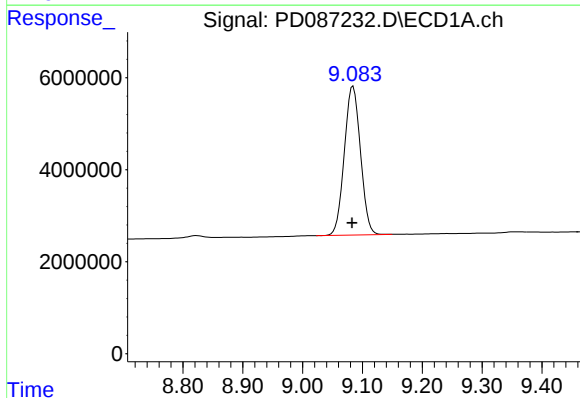
R.T.: 7.896 min
Delta R.T.: -0.040 min
Response: 79808
Conc: 1.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



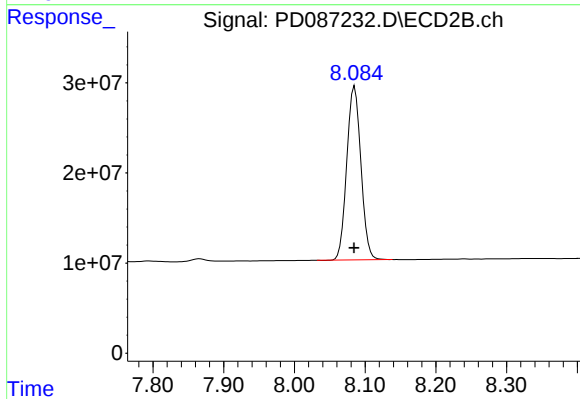
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.002 min
Response: 60714144
Conc: 20.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 268156943
Conc: 21.70 ng/ml