

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 12:21
 Operator : AR\AJ
 Sample : P5235-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:38:58 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

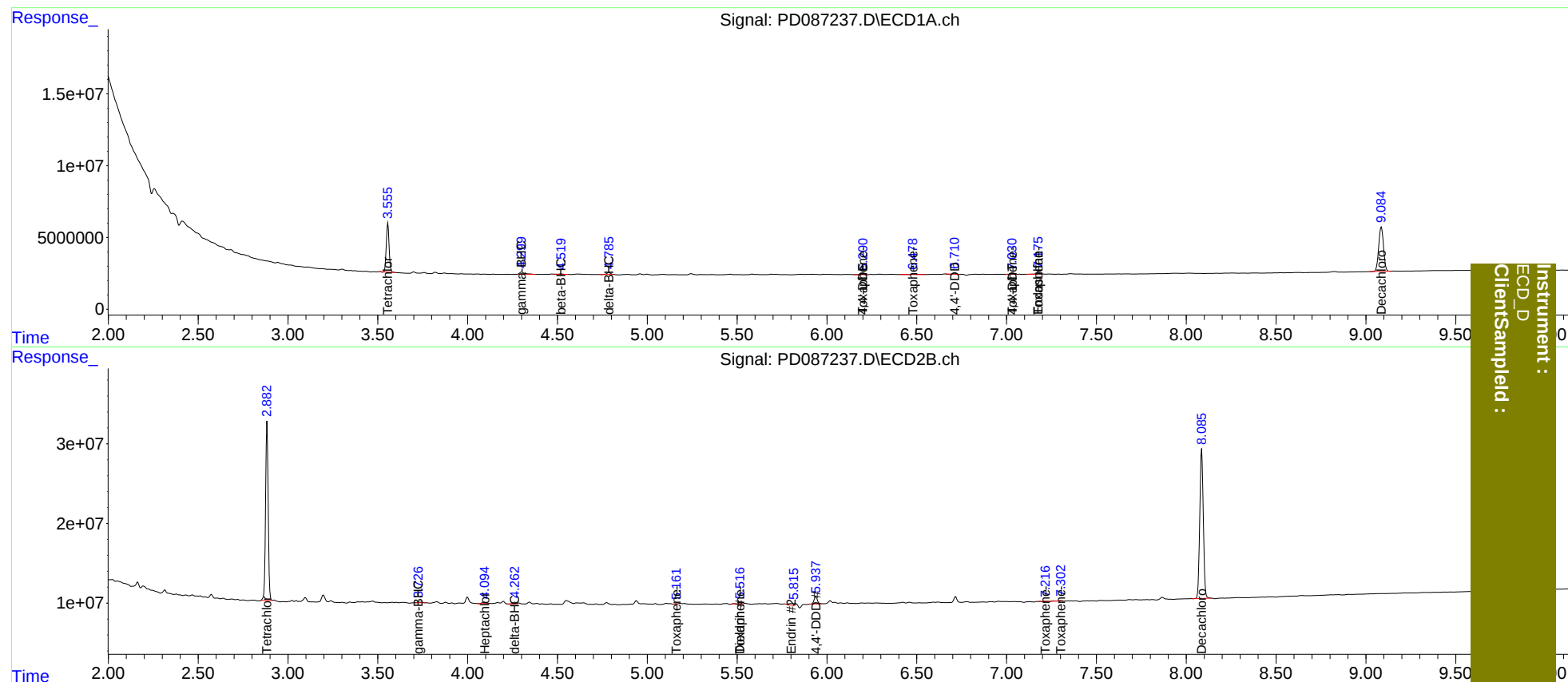
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.884	36812612	225.8E6	18.142	20.541
27)	SA Decachlor...	9.086	8.086	57752562	255.5E6	19.496	20.678
Target Compounds							
2)	A alpha-BHC	0.000	3.392	0	957702	N.D.	<MDL
3)	MA gamma-BHC...	4.300f	3.728	2929488	1744506	0.737	0.108 #
4)	MA Heptachlor	4.960	4.095	309617	2200172	<MDL	0.134 #
5)	MB Aldrin	0.000	4.386	0	656207	N.D.	<MDL
6)	B beta-BHC	4.520	0.000	359478	0	0.209	N.D. #
7)	B delta-BHC	4.787	4.264	1897454	2650050	0.469	0.159 #
8)	B Heptachlo...	5.692	4.880	169827	318728	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.240	0	239353	N.D.	<MDL
10)	B trans-Chl...	0.000	5.126	0	814037	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.207	0	1293145	N.D.	<MDL
12)	B 4,4'-DDE	6.201	5.386	380667	449392	0.113	<MDL #
13)	MA Dieldrin	0.000	5.517	0	1511287	N.D.	0.104
14)	MA Endrin	0.000	5.802	0	3808786	N.D.	0.285
16)	A 4,4'-DDD	6.712	5.939	821785	11665867	0.316	1.010 #
17)	MA 4,4'-DDT	7.031	6.193	369177	220329	0.136	<MDL #
18)	B Endrin al...	0.000	6.275	0	125601	N.D.	<MDL
19)	B Endosulfa...	7.177	6.516	1531832	-362394	0.530	N.D. #
22)	Toxaphene-1	6.201f	5.161	380667	785176	17.138	10.332 #
23)	Toxaphene-2	6.479	5.517	693673	1511287	22.744	18.283
25)	Toxaphene-4	7.177	7.217	1531832	113665	23.921	0.615 #
26)	Toxaphene-5	0.000	7.302f	0	1044739	N.D.	7.538

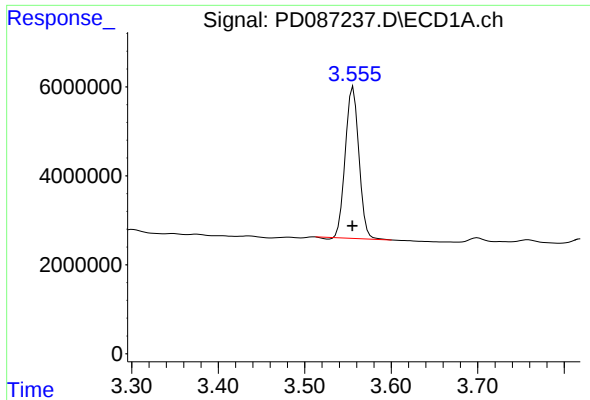
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
Data File : PD087237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 12:21
Operator : AR\AJ
Sample : P5235-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 23:38:58 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

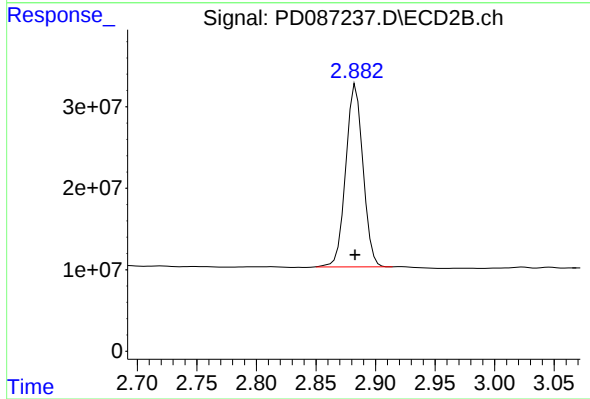




#1 Tetrachloro-m-xylene

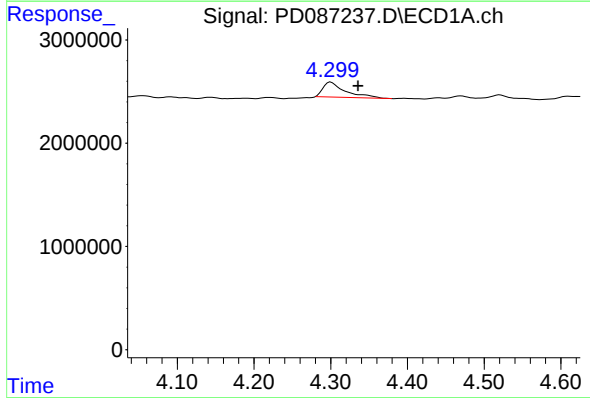
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 36812612
Conc: 18.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



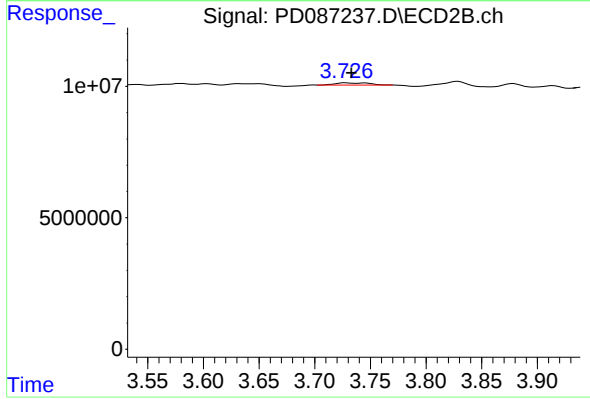
#1 Tetrachloro-m-xylene

R.T.: 2.884 min
Delta R.T.: 0.000 min
Response: 225801348
Conc: 20.54 ng/ml



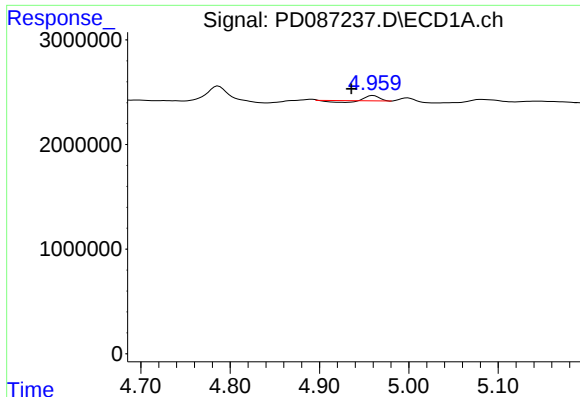
#3 gamma-BHC (Lindane)

R.T.: 4.300 min
Delta R.T.: -0.035 min
Response: 2929488
Conc: 0.74 ng/ml



#3 gamma-BHC (Lindane)

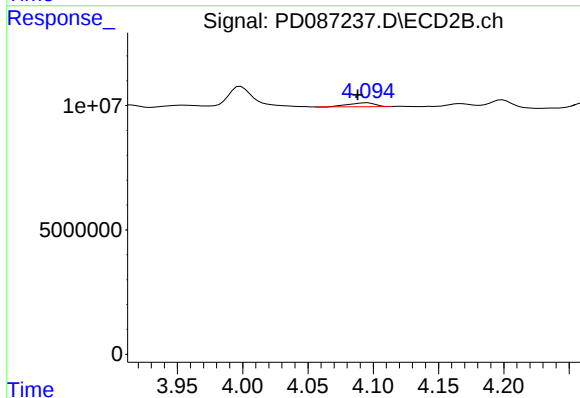
R.T.: 3.728 min
Delta R.T.: -0.005 min
Response: 1744506
Conc: 0.11 ng/ml



#4 Heptachlor

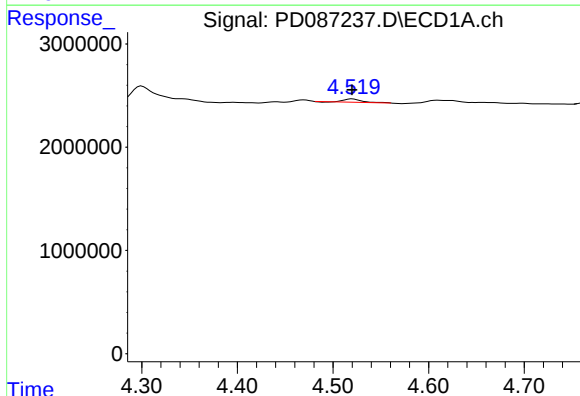
R.T.: 4.960 min
Delta R.T.: 0.025 min
Response: 309617
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



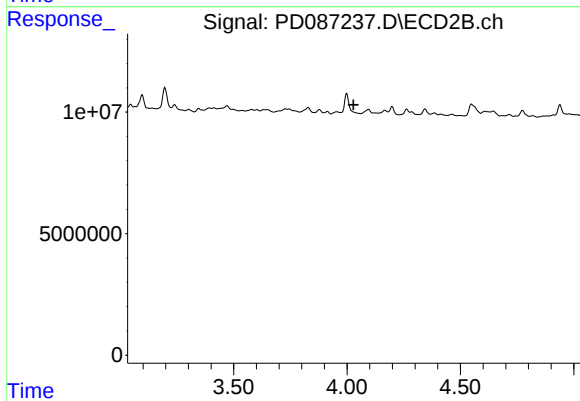
#4 Heptachlor

R.T.: 4.095 min
Delta R.T.: 0.007 min
Response: 2200172
Conc: 0.13 ng/ml



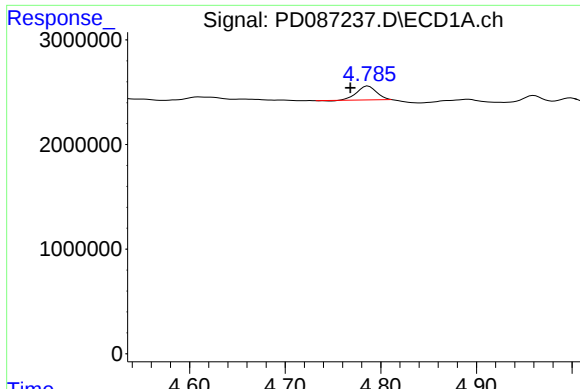
#6 beta-BHC

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 359478
Conc: 0.21 ng/ml



#6 beta-BHC

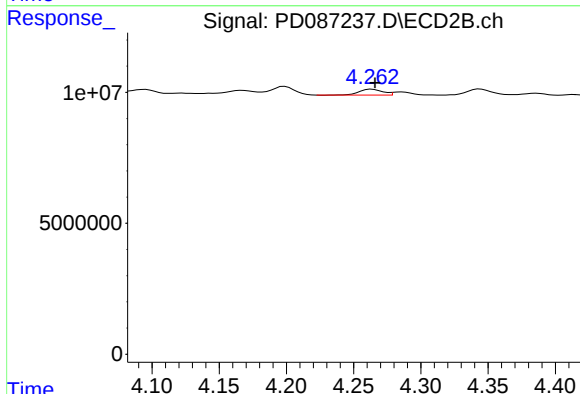
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#7 delta-BHC

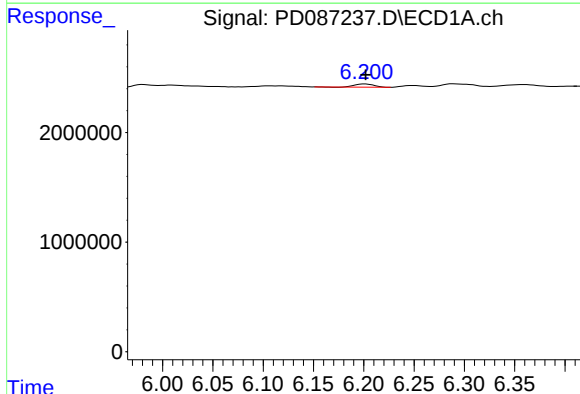
R.T.: 4.787 min
Delta R.T.: 0.019 min
Response: 1897454
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



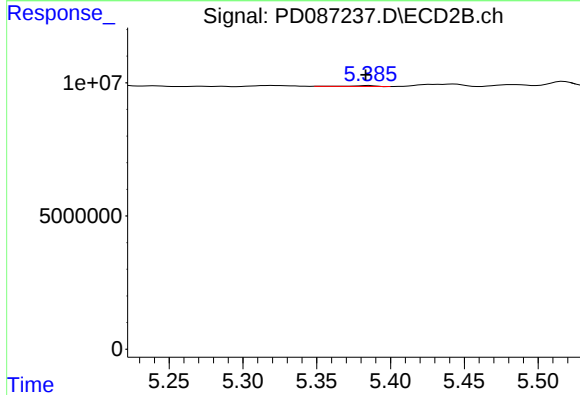
#7 delta-BHC

R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 2650050
Conc: 0.16 ng/ml



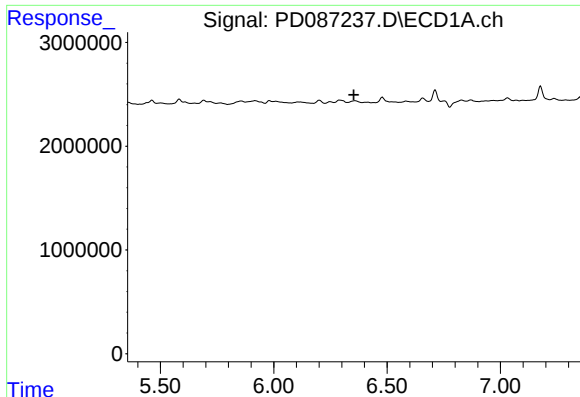
#12 4,4'-DDE

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 380667
Conc: 0.11 ng/ml



#12 4,4'-DDE

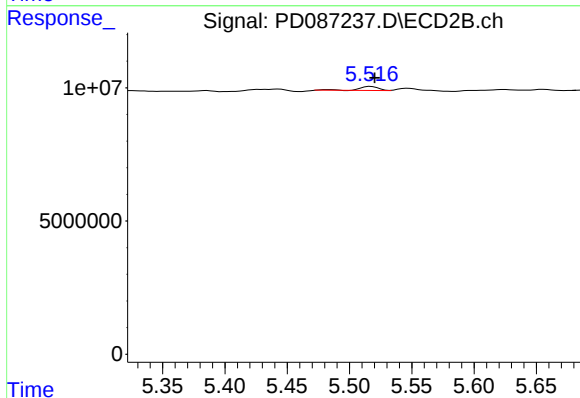
R.T.: 5.386 min
Delta R.T.: 0.002 min
Response: 449392
Conc: N.D.



#13 Dieldrin

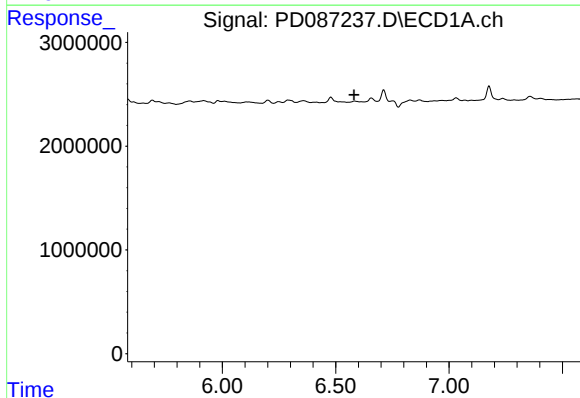
R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



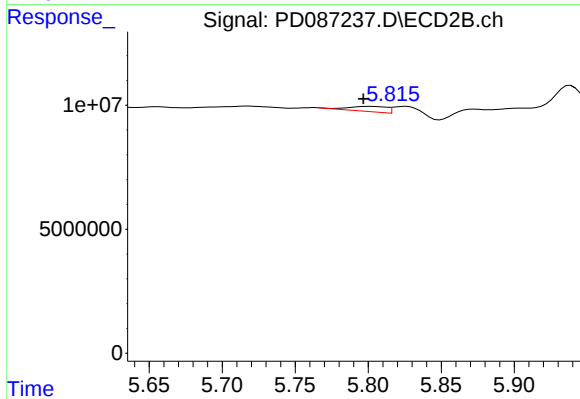
#13 Dieldrin

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 1511287
Conc: 0.10 ng/ml



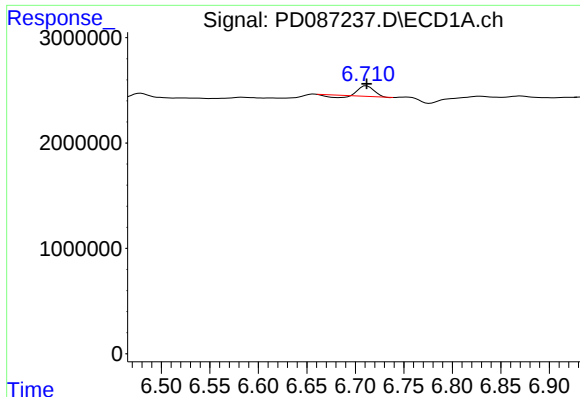
#14 Endrin

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



#14 Endrin

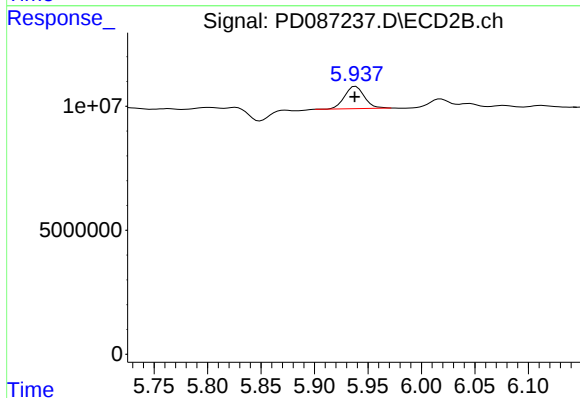
R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 3808786
Conc: 0.29 ng/ml



#16 4,4'-DDD

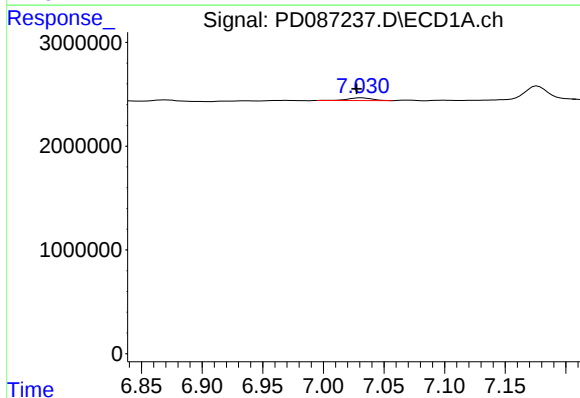
R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 821785
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



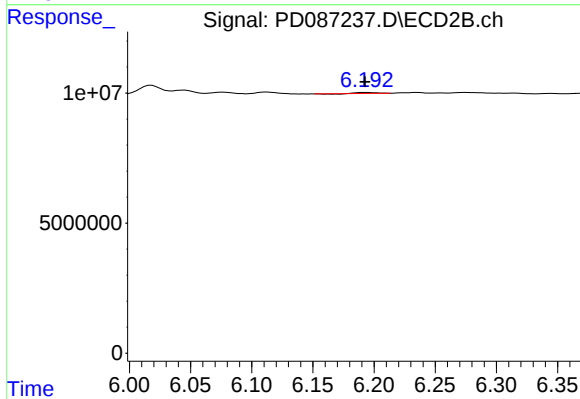
#16 4,4'-DDD

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 11665867
Conc: 1.01 ng/ml



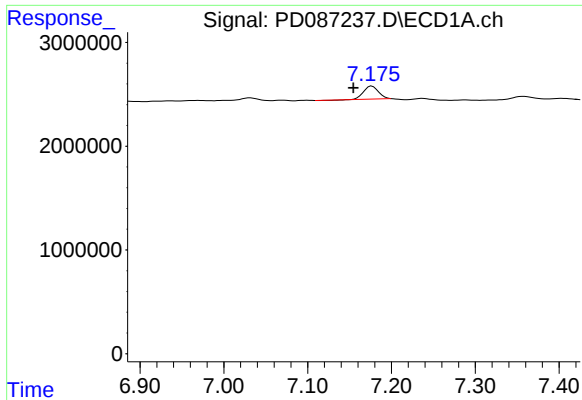
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: 0.004 min
Response: 369177
Conc: 0.14 ng/ml



#17 4,4'-DDT

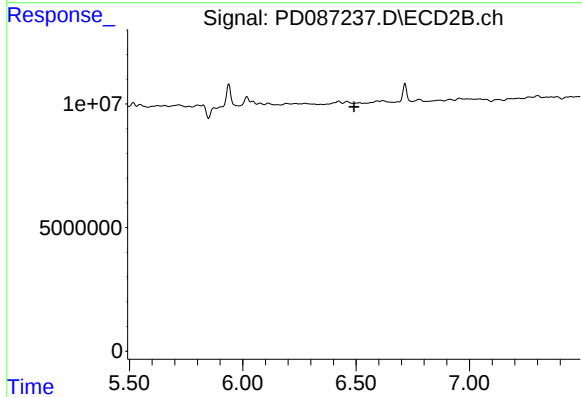
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 220329
Conc: N.D.



#19 Endosulfan Sulfate

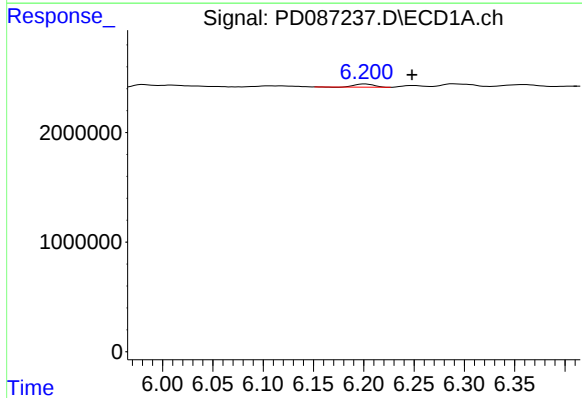
R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 1531832
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



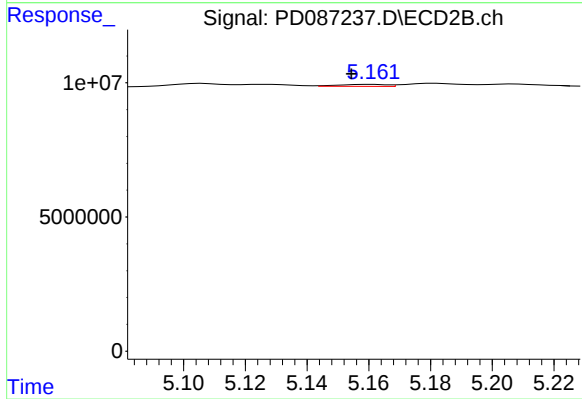
#19 Endosulfan Sulfate

R.T.: 6.516 min
Delta R.T.: 0.026 min
Response: -362394
Conc: N.D.



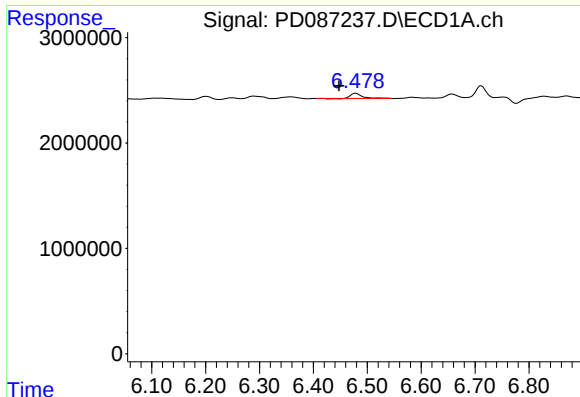
#22 Toxaphene-1

R.T.: 6.201 min
Delta R.T.: -0.047 min
Response: 380667
Conc: 17.14 ng/ml



#22 Toxaphene-1

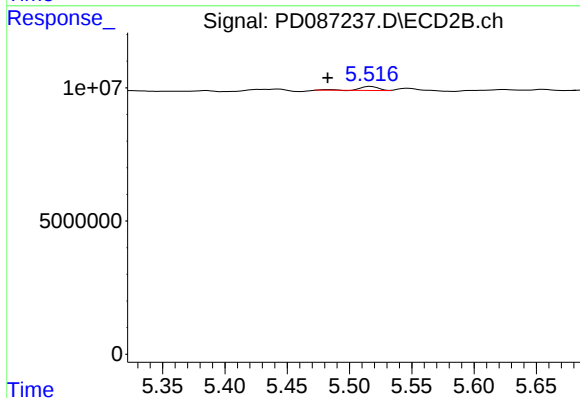
R.T.: 5.161 min
Delta R.T.: 0.006 min
Response: 785176
Conc: 10.33 ng/ml



#23 Toxaphene-2

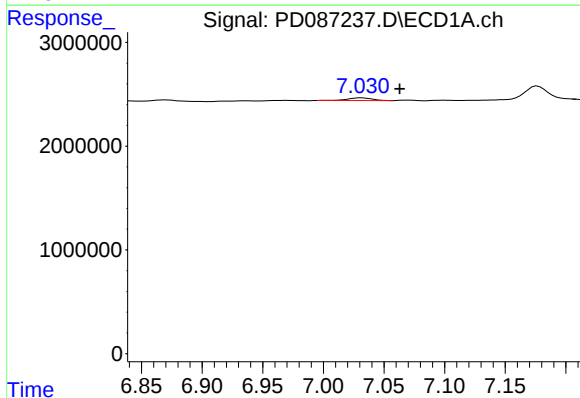
R.T.: 6.479 min
Delta R.T.: 0.031 min
Response: 693673
Conc: 22.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



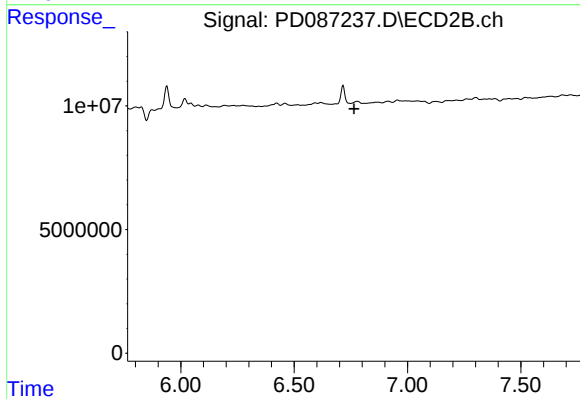
#23 Toxaphene-2

R.T.: 5.517 min
Delta R.T.: 0.035 min
Response: 1511287
Conc: 18.28 ng/ml



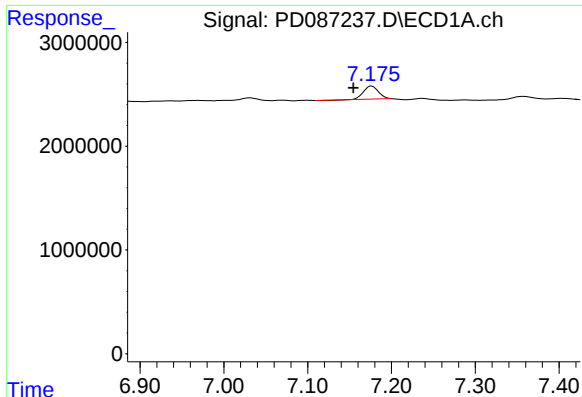
#24 Toxaphene-3

R.T.: 7.031 min
Delta R.T.: -0.031 min
Response: 369177
Conc: 4.28 ng/ml



#24 Toxaphene-3

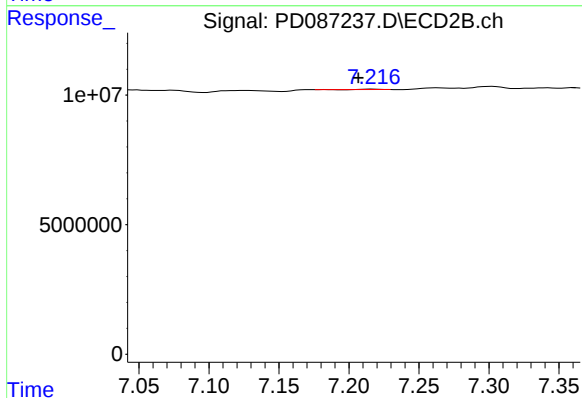
R.T.: 6.779 min
Delta R.T.: 0.014 min
Response: -8490287
Conc: N.D.



#25 Toxaphene-4

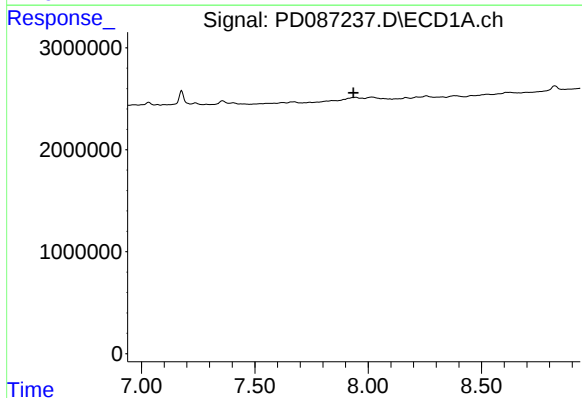
R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: 1531832
Conc: 23.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



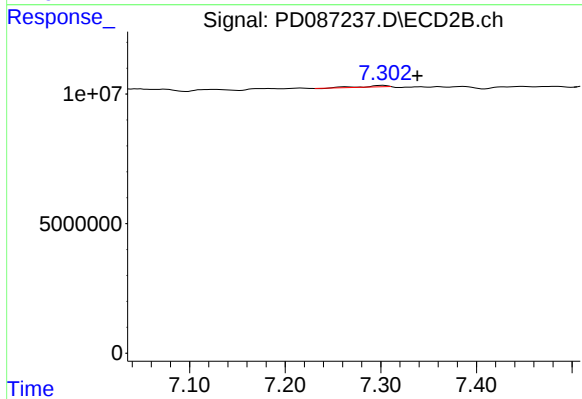
#25 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: 0.010 min
Response: 113665
Conc: 0.61 ng/ml



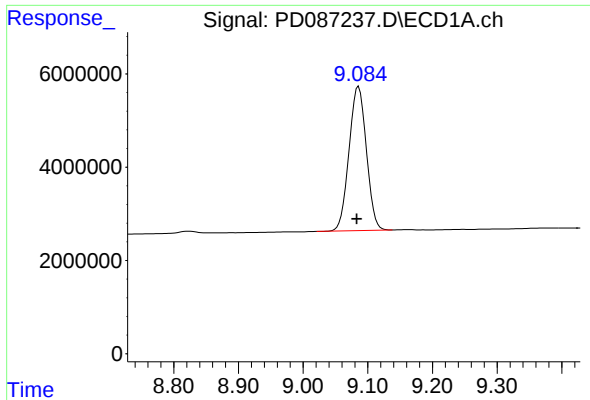
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.936 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

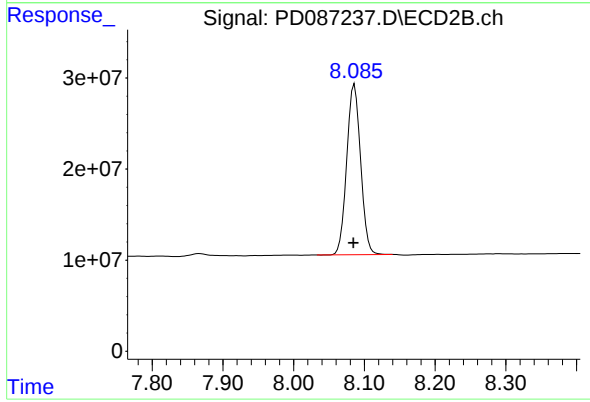
R.T.: 7.302 min
Delta R.T.: -0.037 min
Response: 1044739
Conc: 7.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.003 min
Response: 57752562
Conc: 19.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 255509739
Conc: 20.68 ng/ml