

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 13:45
 Operator : AR\AJ
 Sample : P5235-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:40:59 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

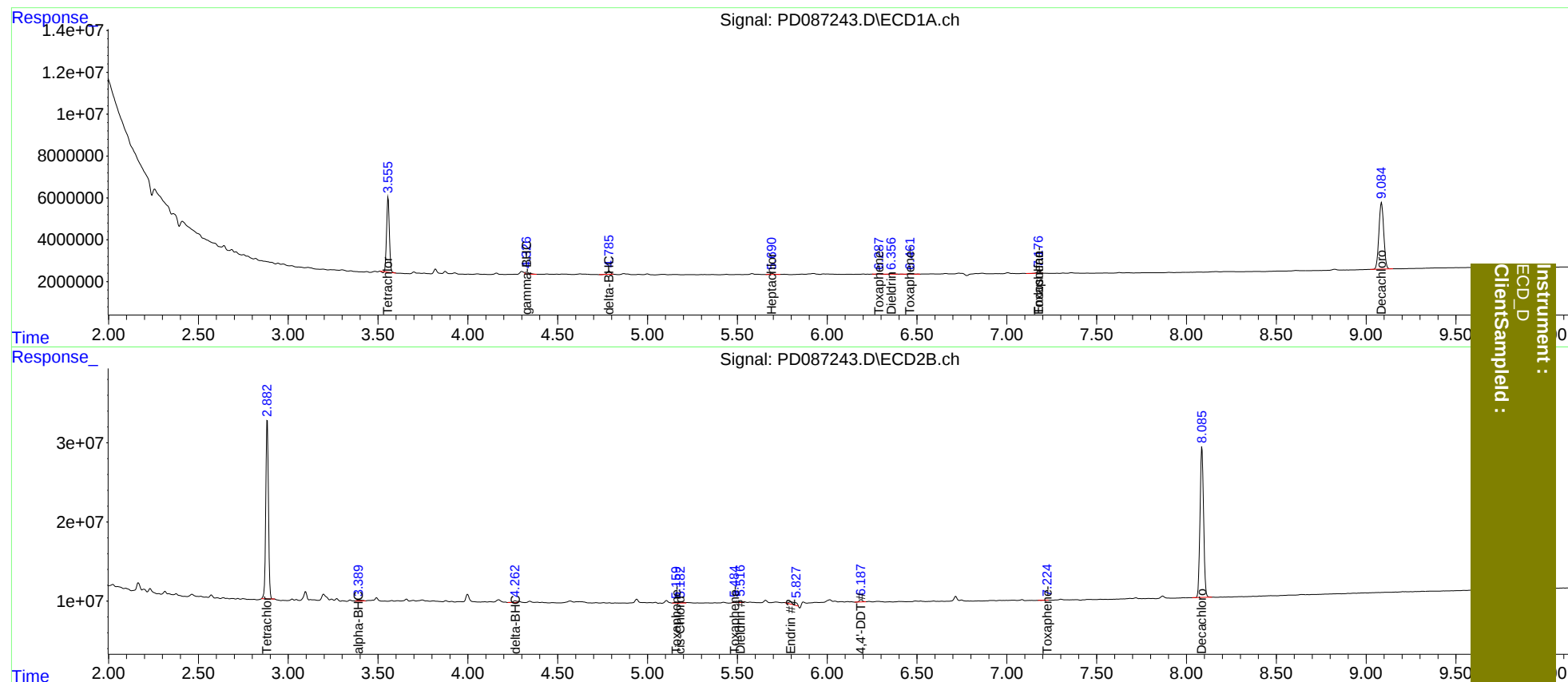
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	38356565	234.6E6	18.903	21.344
27)	SA Decachlor...	9.086	8.086	59252749	262.1E6	20.003	21.207
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	2555994	N.D.	0.147
3)	MA gamma-BHC...	4.327	3.746	1626045	373662	0.409	<MDL #
4)	MA Heptachlor	0.000	4.096	0	287074	N.D.	<MDL
5)	MB Aldrin	0.000	4.388	0	354922	N.D.	<MDL
7)	B delta-BHC	4.786	4.264	2104433	2838619	0.520	0.170 #
8)	B Heptachlo...	5.692	4.864	789590	259377	0.221	<MDL #
9)	A Endosulfan I	0.000	5.279	0	126248	N.D.	<MDL
10)	B trans-Chl...	5.980	5.160	156079	1046135	<MDL	<MDL #
11)	B cis-Chlor...	5.980f	5.183	156079	2074117	<MDL	0.138 #
12)	B 4,4'-DDE	0.000	5.376	0	243255	N.D.	<MDL
13)	MA Dieldrin	6.358	5.518	383277	2703324	0.106	0.186 #
14)	MA Endrin	0.000	5.799	0	8753806	N.D.	0.656
17)	MA 4,4'-DDT	0.000	6.188	0	3363422	N.D.	0.279
18)	B Endrin al...	0.000	6.288	0	670947	N.D.	<MDL
19)	B Endosulfa...	7.178	6.493	1226202	1170524	0.424	<MDL #
21)	B Endrin ke...	0.000	7.036f	0	585859	N.D.	<MDL
22)	Toxaphene-1	6.289f	5.160	179299	1046135	8.072	13.766 #
23)	Toxaphene-2	6.463	5.485	486627	1631524	15.955	19.737
25)	Toxaphene-4	7.178	7.225	1226202	140251	19.148	0.759 #

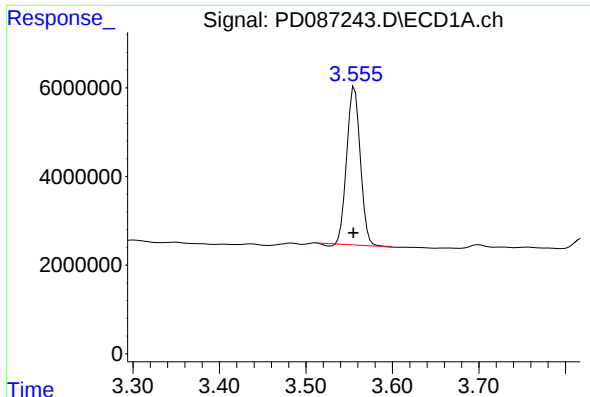
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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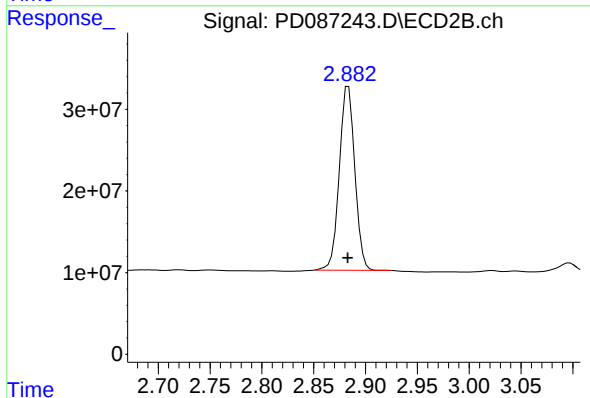




#1 Tetrachloro-m-xylene

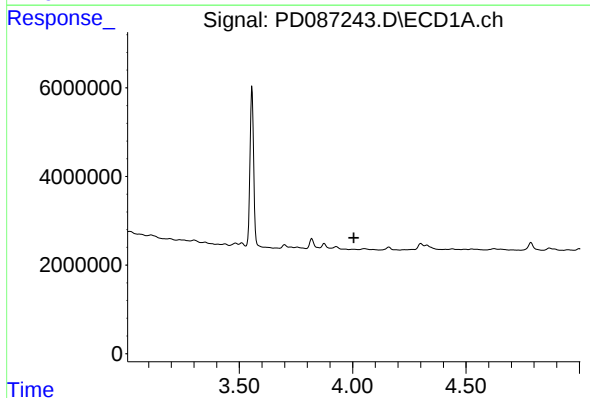
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 38356565
Conc: 18.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



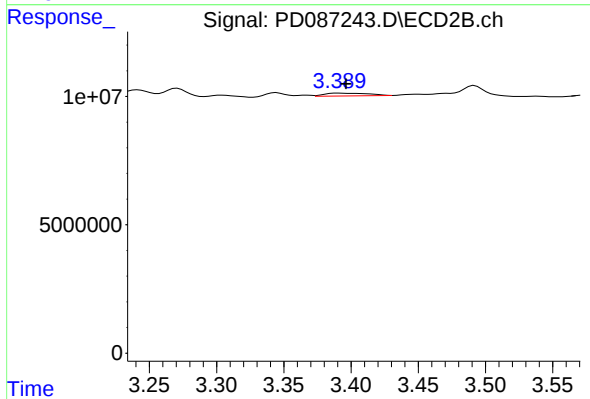
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 234627874
Conc: 21.34 ng/ml



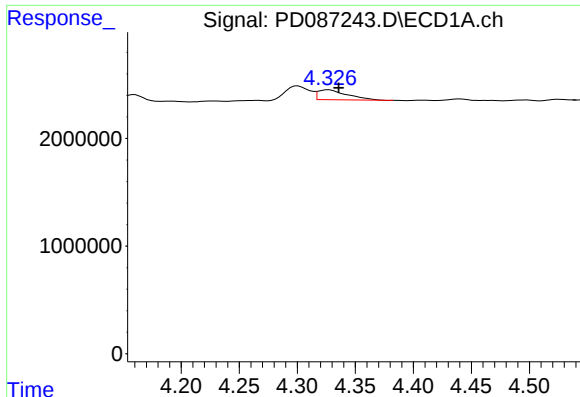
#2 alpha-BHC

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



#2 alpha-BHC

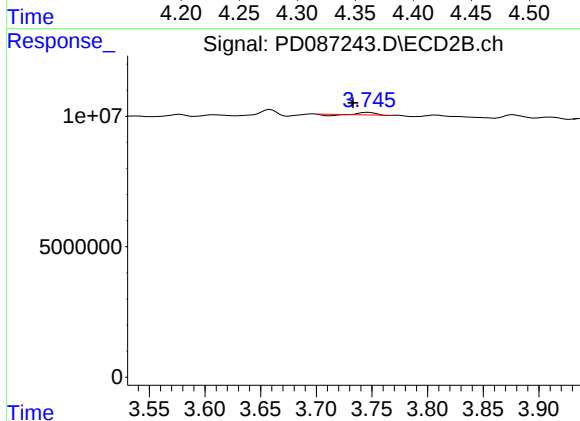
R.T.: 3.391 min
Delta R.T.: -0.005 min
Response: 2555994
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

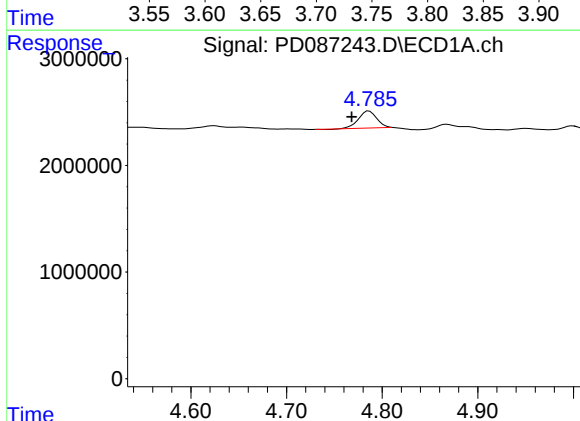
R.T.: 4.327 min
Delta R.T.: -0.009 min
Response: 1626045
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



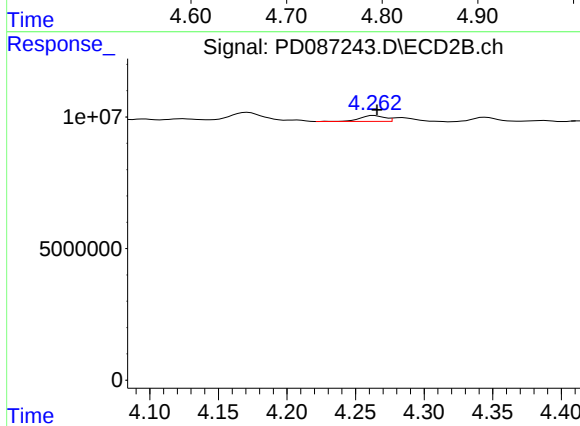
#3 gamma-BHC (Lindane)

R.T.: 3.746 min
Delta R.T.: 0.013 min
Response: 373662
Conc: N.D.



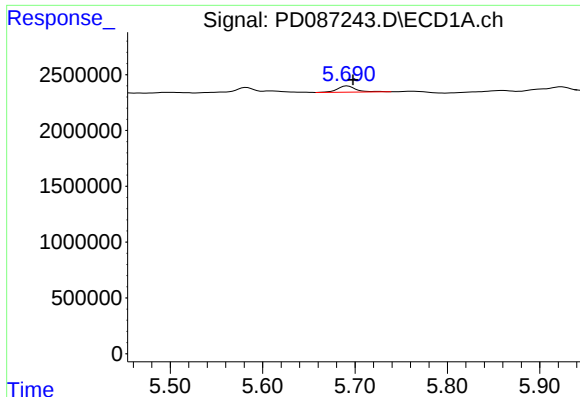
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.018 min
Response: 2104433
Conc: 0.52 ng/ml



#7 delta-BHC

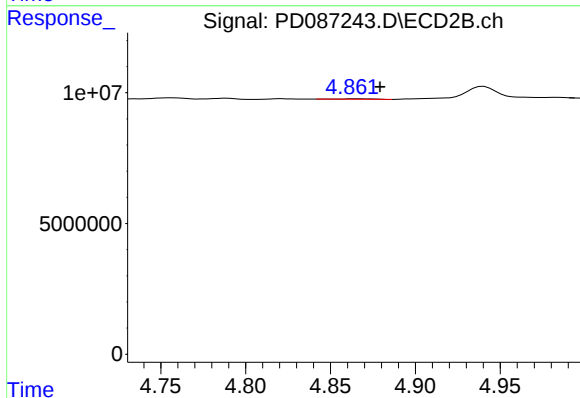
R.T.: 4.264 min
Delta R.T.: -0.002 min
Response: 2838619
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

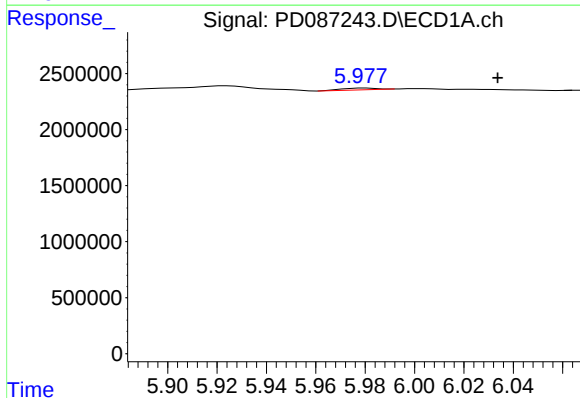
R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 789590
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



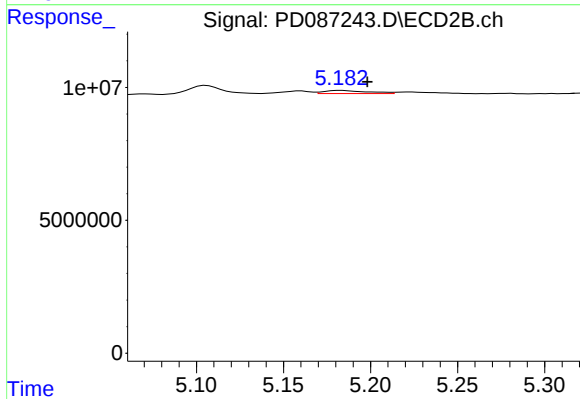
#8 Heptachlor epoxide

R.T.: 4.864 min
Delta R.T.: -0.015 min
Response: 259377
Conc: N.D.



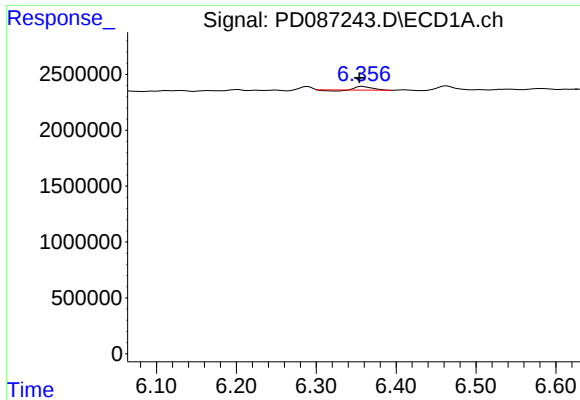
#11 cis-Chlordane

R.T.: 5.980 min
Delta R.T.: -0.054 min
Response: 156079
Conc: N.D.



#11 cis-Chlordane

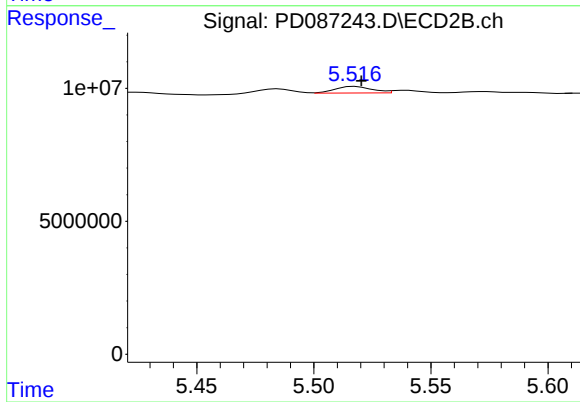
R.T.: 5.183 min
Delta R.T.: -0.015 min
Response: 2074117
Conc: 0.14 ng/ml



#13 Dieldrin

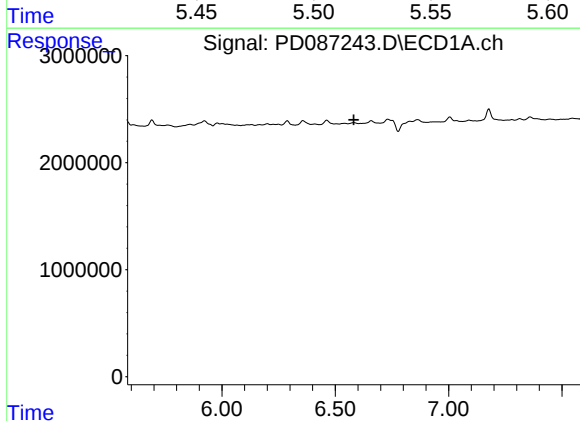
R.T.: 6.358 min
Delta R.T.: 0.004 min
Response: 383277
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



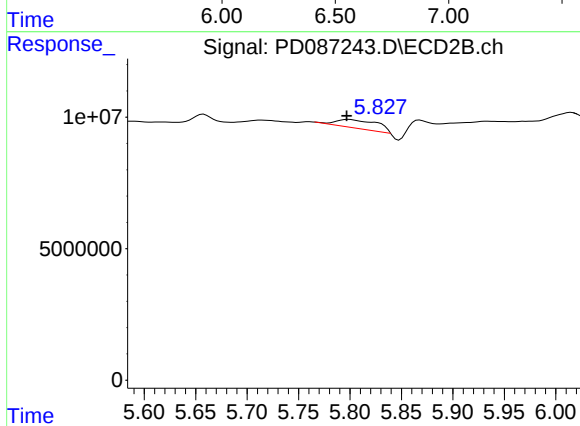
#13 Dieldrin

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 2703324
Conc: 0.19 ng/ml



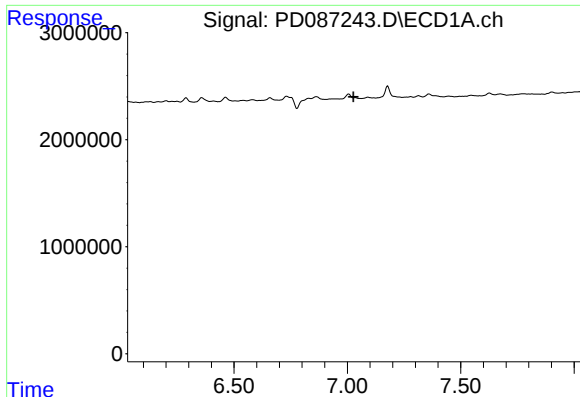
#14 Endrin

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



#14 Endrin

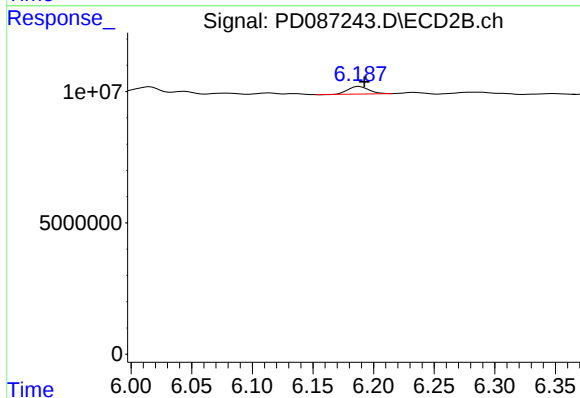
R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 8753806
Conc: 0.66 ng/ml



#17 4,4'-DDT

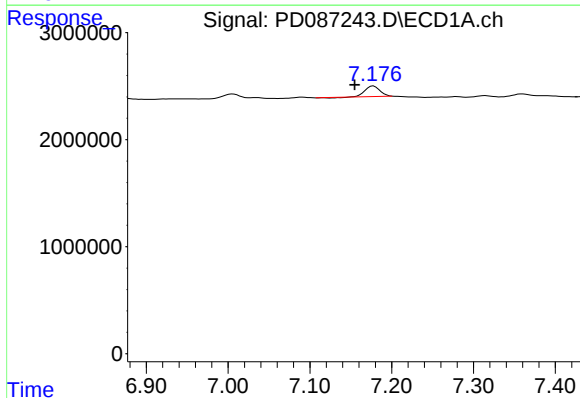
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



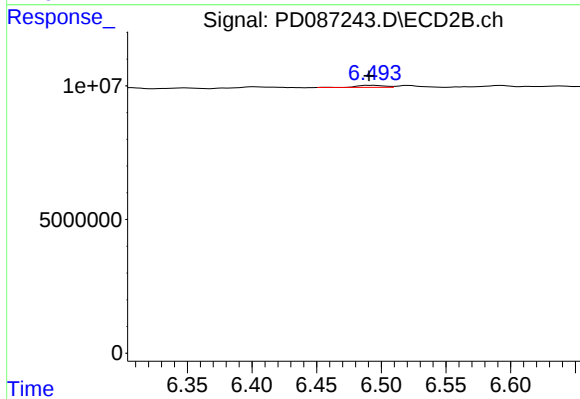
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: -0.004 min
Response: 3363422
Conc: 0.28 ng/ml



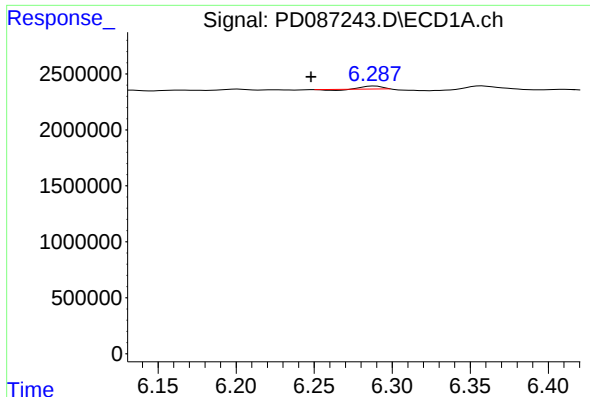
#19 Endosulfan Sulfate

R.T.: 7.178 min
Delta R.T.: 0.023 min
Response: 1226202
Conc: 0.42 ng/ml



#19 Endosulfan Sulfate

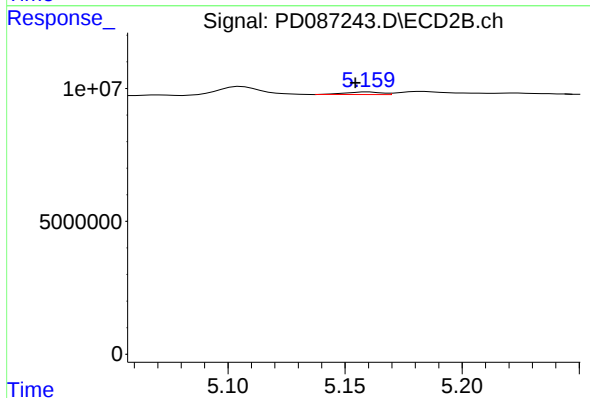
R.T.: 6.493 min
Delta R.T.: 0.002 min
Response: 1170524
Conc: N.D.



#22 Toxaphene-1

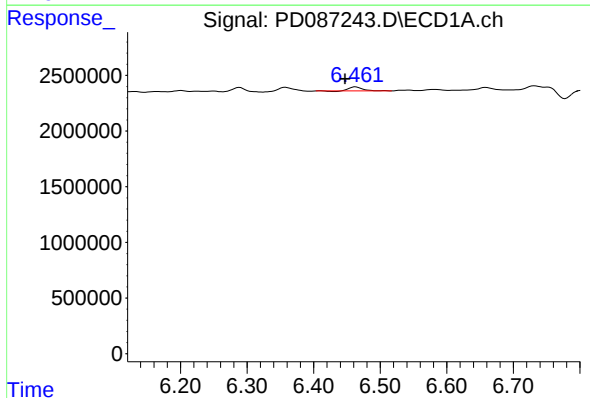
R.T.: 6.289 min
Delta R.T.: 0.041 min
Response: 179299
Conc: 8.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



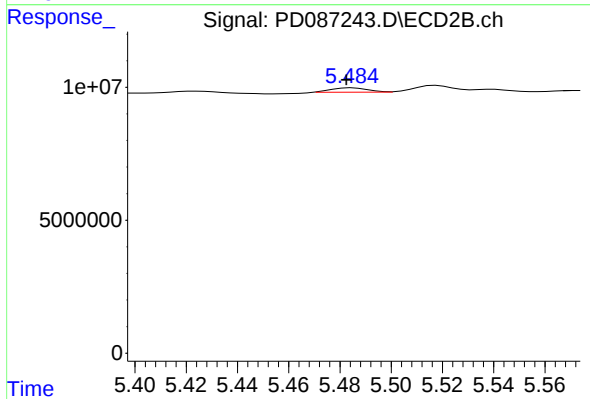
#22 Toxaphene-1

R.T.: 5.160 min
Delta R.T.: 0.005 min
Response: 1046135
Conc: 13.77 ng/ml



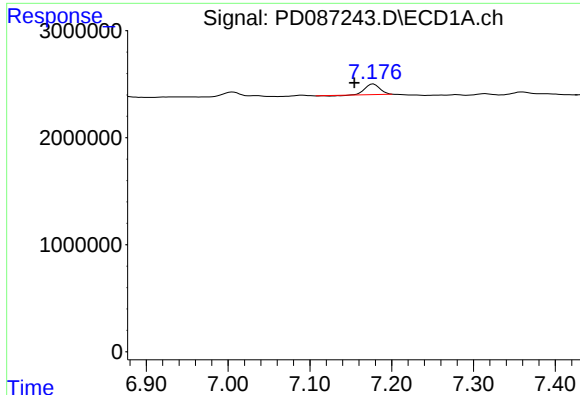
#23 Toxaphene-2

R.T.: 6.463 min
Delta R.T.: 0.015 min
Response: 486627
Conc: 15.96 ng/ml



#23 Toxaphene-2

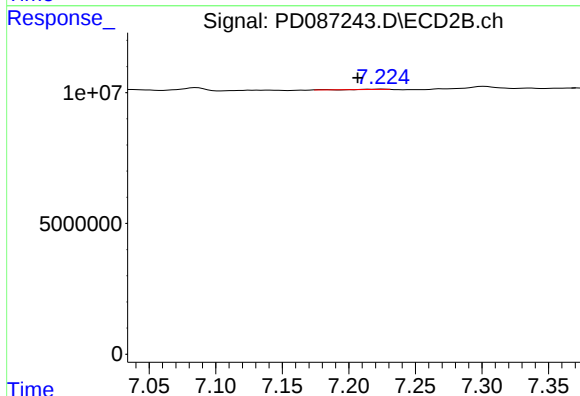
R.T.: 5.485 min
Delta R.T.: 0.002 min
Response: 1631524
Conc: 19.74 ng/ml



#25 Toxaphene-4

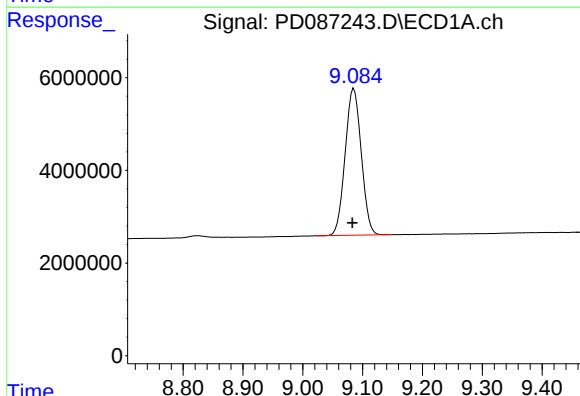
R.T.: 7.178 min
Delta R.T.: 0.023 min
Response: 1226202
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



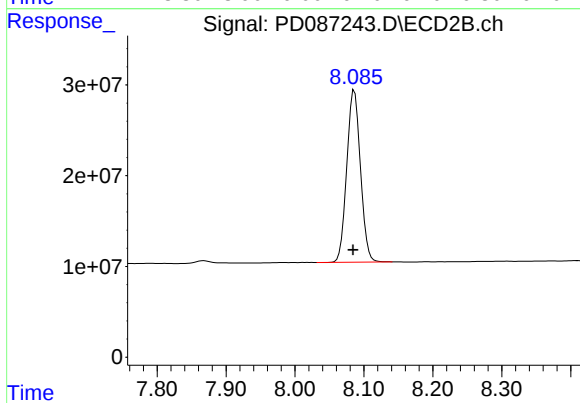
#25 Toxaphene-4

R.T.: 7.225 min
Delta R.T.: 0.018 min
Response: 140251
Conc: 0.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.003 min
Response: 59252749
Conc: 20.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 262053447
Conc: 21.21 ng/ml