

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060920\
 Data File : PD058335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 10:31
 Operator : AJ\MA
 Sample : L2906-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:53:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 03 05:57:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

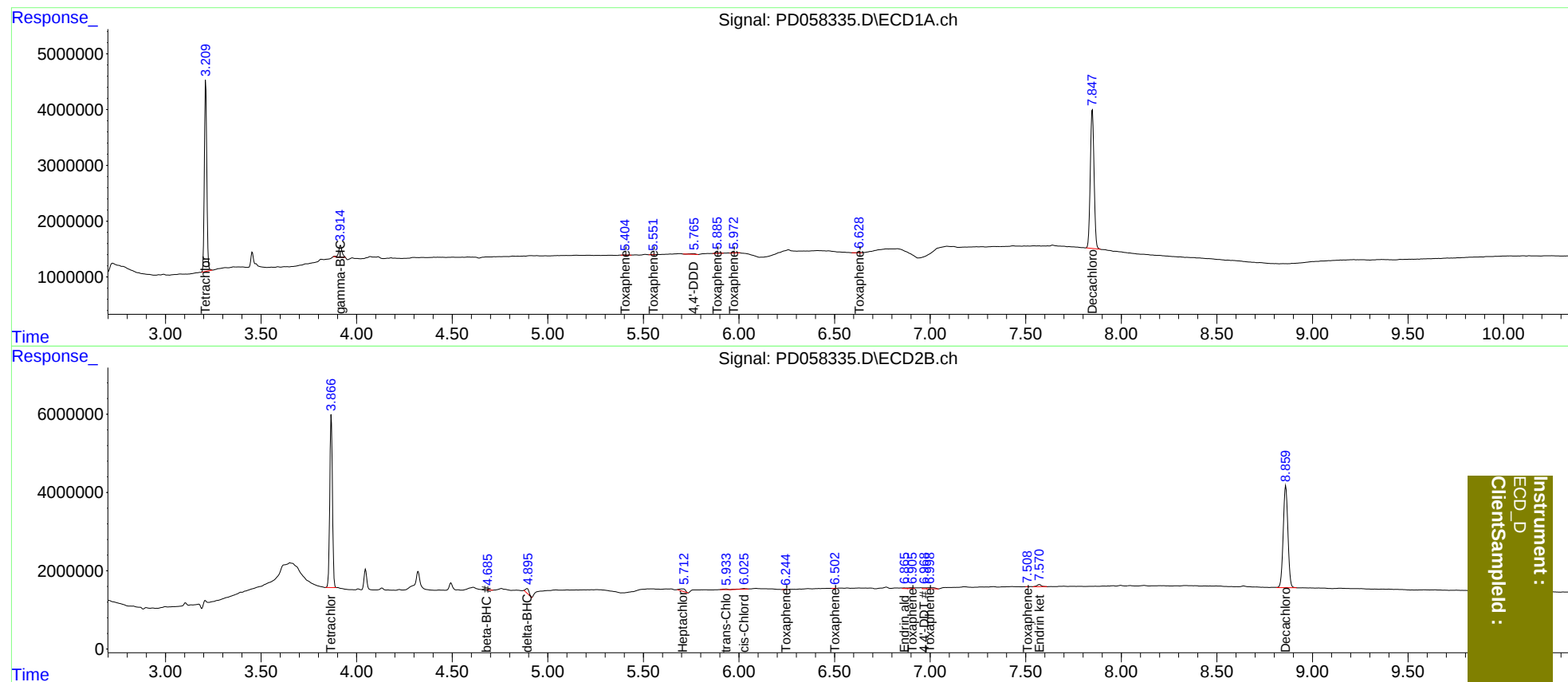
System Monitoring Compounds							
1)	SA Tetrachlo...	3.211	3.868	30358309	42897368	20.156	20.327
27)	SA Decachlor...	7.848	8.860	33812386	44384399	20.671	20.924
Target Compounds							
2)	A alpha-BHC	3.637	0.000	31512	0	<MDL	N.D. #
3)	MA gamma-BHC...	3.915	4.531	2499341	139387	1.144	<MDL #
4)	MA Heptachlor	4.180	5.042	115129	185801	<MDL	<MDL #
5)	MB Aldrin	4.426	0.000	13972	0	<MDL	N.D. #
6)	B beta-BHC	4.162	4.687	38158	191163	<MDL	0.157 #
7)	B delta-BHC	4.341	4.892	19349	1556376	<MDL	0.568 #
8)	B Heptachlo...	4.877	5.708	26260	1359620	<MDL	0.532 #
9)	A Endosulfan I	5.151	6.089	84831	210076	<MDL	<MDL #
10)	B trans-Chl...	5.080	5.934	23084	262997	<MDL	0.103 #
11)	B cis-Chlor...	5.151	6.027	84831	421864	<MDL	0.165 #
12)	B 4,4'-DDE	5.324	6.244f	15611	106367	<MDL	<MDL #
13)	MA Dieldrin	5.405	6.319	64610	12479	<MDL	<MDL #
14)	MA Endrin	5.690	6.526	119965	135280	<MDL	<MDL #
16)	A 4,4'-DDD	5.765f	6.664	253078	14611	0.204	<MDL #
17)	MA 4,4'-DDT	5.974f	6.968	127529	321784	<MDL	0.150 #
18)	B Endrin al...	0.000	6.866	0	239720	N.D.	0.127
19)	B Endosulfa...	6.323	7.094	16354	109301	<MDL	<MDL #
20)	A Methoxychlor	6.629f	7.429	18152	82614	<MDL	<MDL #
21)	B Endrin ke...	6.829	7.572	69740	896358	<MDL	0.372 #
22)	Toxaphene-1	5.405	6.244	64610	106367	6.772	8.441
23)	Toxaphene-2	5.553	6.503	40594	38025	3.902	2.279 #
24)	Toxaphene-3	5.886	6.906	199687	435239	25.343	21.024
25)	Toxaphene-4	5.974	6.999	127529	845911	4.543	14.185 #
26)	Toxaphene-5	6.629	7.509	18152	12183	0.557	0.431

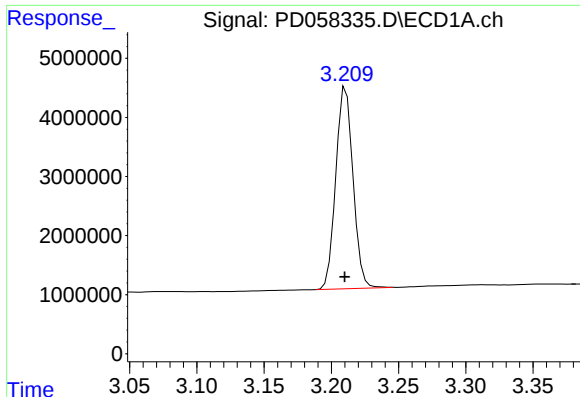
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD058335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2020 10:31
Operator : AJ\MA
Sample : L2906-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 04:53:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jun 03 05:57:37 2020
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

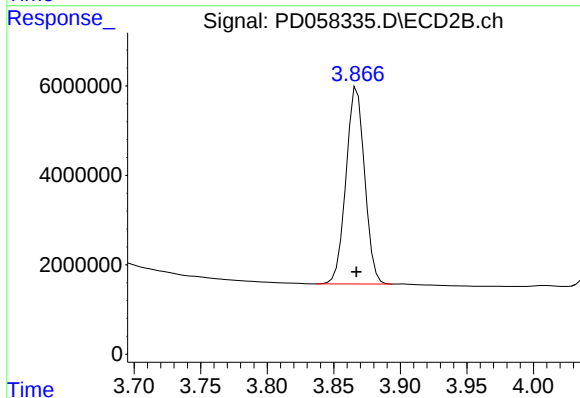




#1 Tetrachloro-m-xylene

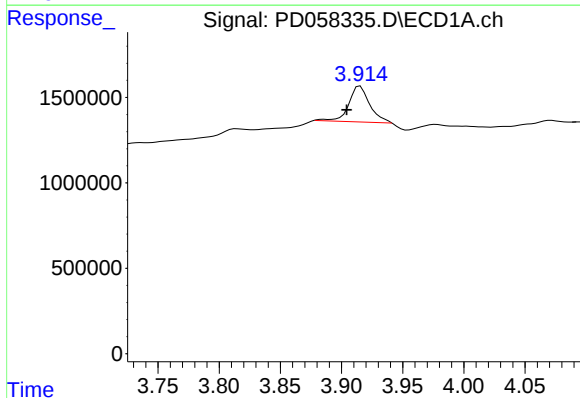
R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 30358309
Conc: 20.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



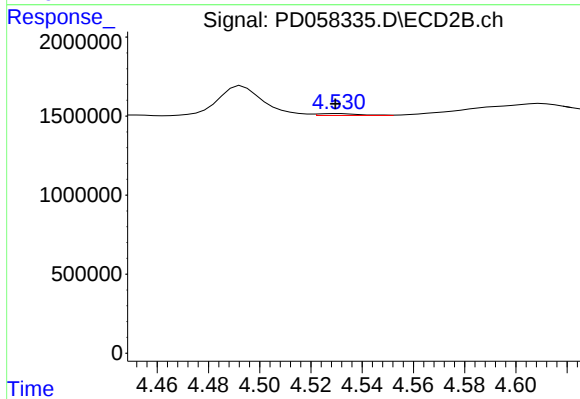
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: 0.000 min
Response: 42897368
Conc: 20.33 ng/ml



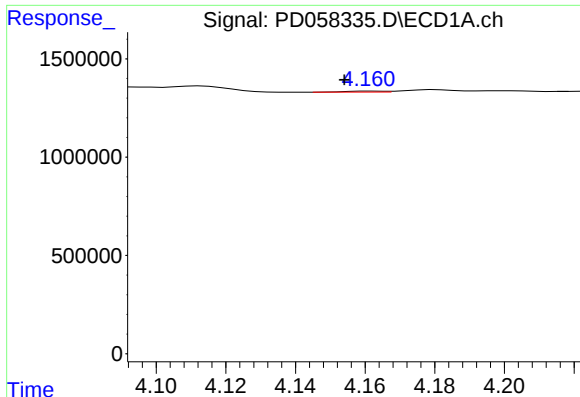
#3 gamma-BHC (Lindane)

R.T.: 3.915 min
Delta R.T.: 0.011 min
Response: 2499341
Conc: 1.14 ng/ml



#3 gamma-BHC (Lindane)

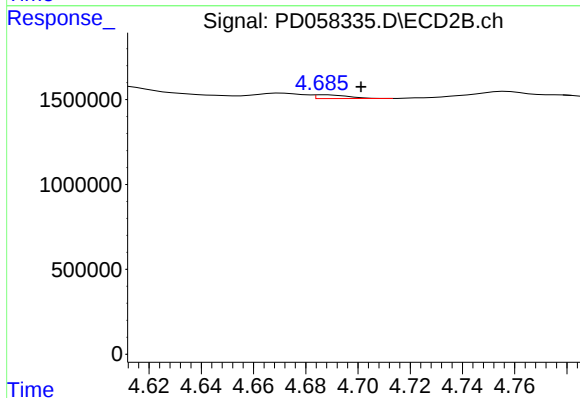
R.T.: 4.531 min
Delta R.T.: 0.001 min
Response: 139387
Conc: N.D.



#6 beta-BHC

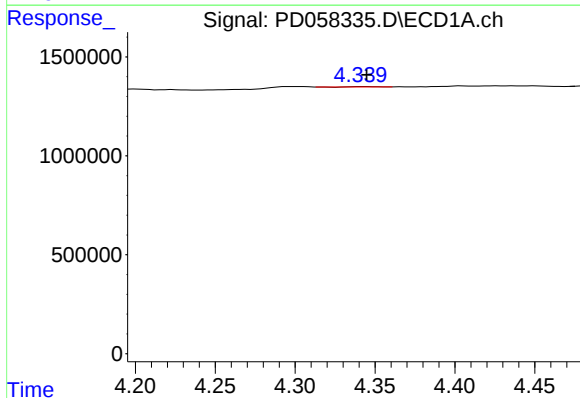
R.T.: 4.162 min
Delta R.T.: 0.008 min
Response: 38158
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



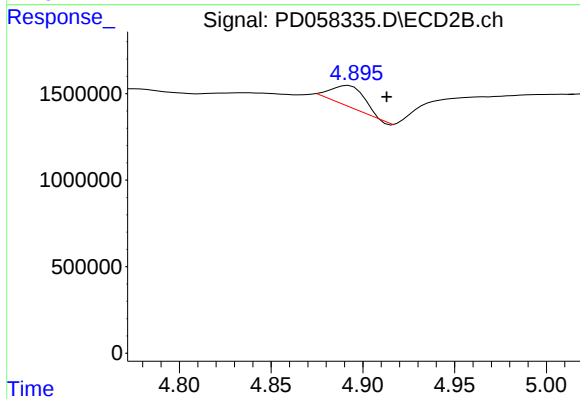
#6 beta-BHC

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 191163
Conc: 0.16 ng/ml



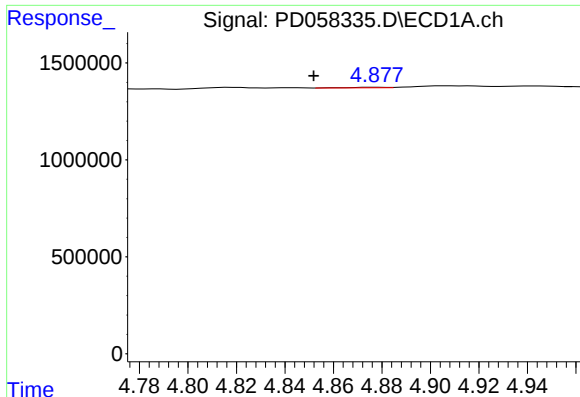
#7 delta-BHC

R.T.: 4.341 min
Delta R.T.: -0.004 min
Response: 19349
Conc: N.D.



#7 delta-BHC

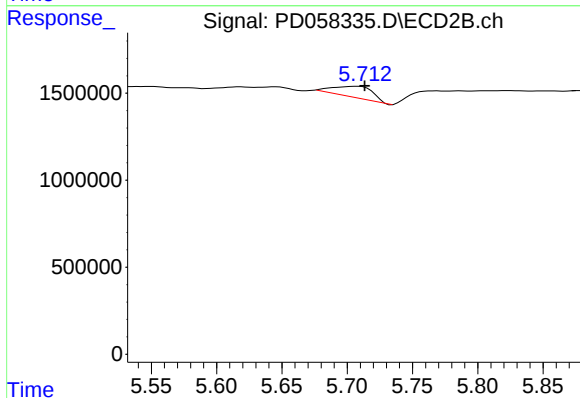
R.T.: 4.892 min
Delta R.T.: -0.021 min
Response: 1556376
Conc: 0.57 ng/ml



#8 Heptachlor epoxide

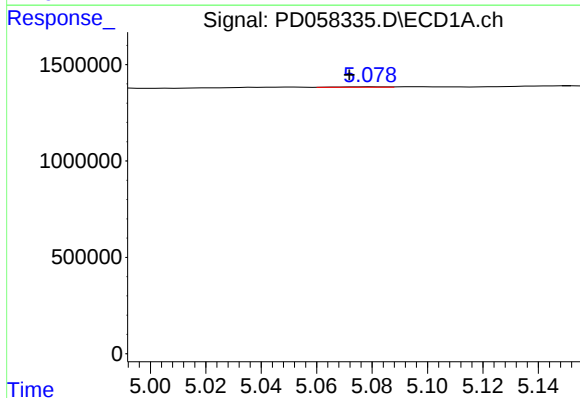
R.T.: 4.877 min
Delta R.T.: 0.025 min
Response: 26260
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



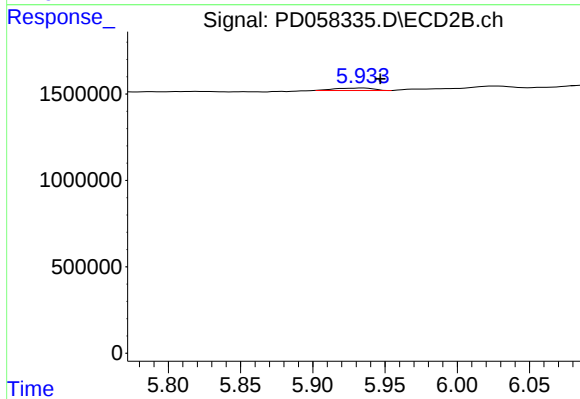
#8 Heptachlor epoxide

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 1359620
Conc: 0.53 ng/ml



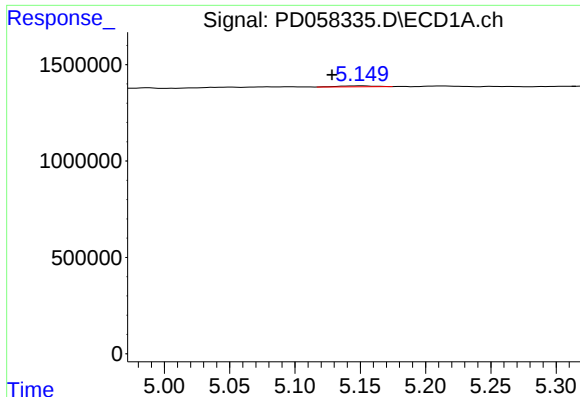
#10 trans-Chlordane

R.T.: 5.080 min
Delta R.T.: 0.008 min
Response: 23084
Conc: N.D.



#10 trans-Chlordane

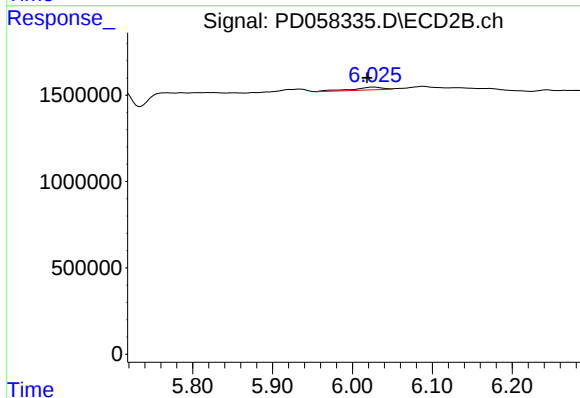
R.T.: 5.934 min
Delta R.T.: -0.013 min
Response: 262997
Conc: 0.10 ng/ml



#11 cis-Chlordane

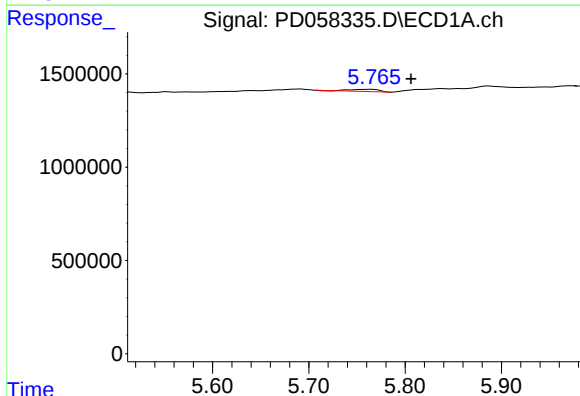
R.T.: 5.151 min
Delta R.T.: 0.023 min
Response: 84831
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



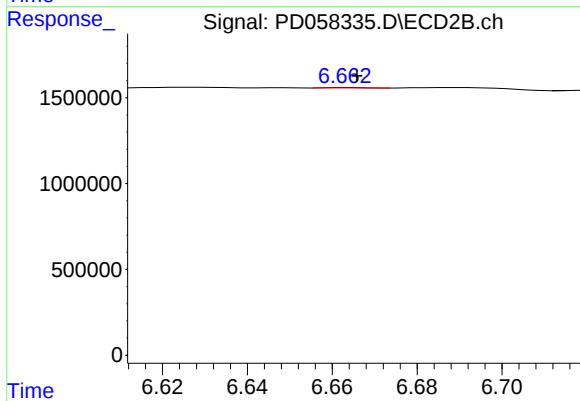
#11 cis-Chlordane

R.T.: 6.027 min
Delta R.T.: 0.008 min
Response: 421864
Conc: 0.17 ng/ml



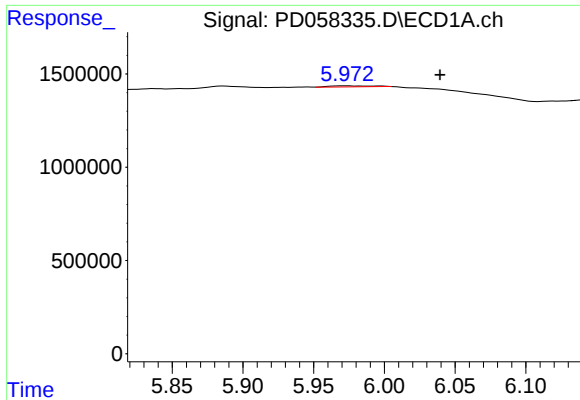
#16 4,4'-DDD

R.T.: 5.765 min
Delta R.T.: -0.041 min
Response: 253078
Conc: 0.20 ng/ml



#16 4,4'-DDD

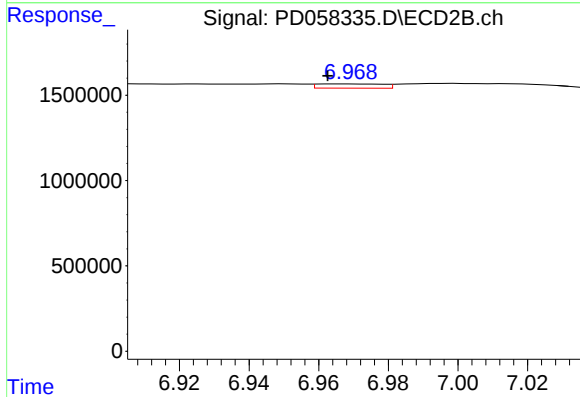
R.T.: 6.664 min
Delta R.T.: -0.002 min
Response: 14611
Conc: N.D.



#17 4,4'-DDT

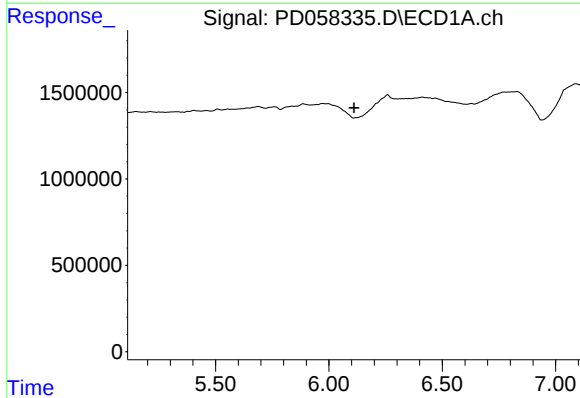
R.T.: 5.974 min
Delta R.T.: -0.066 min
Response: 127529
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



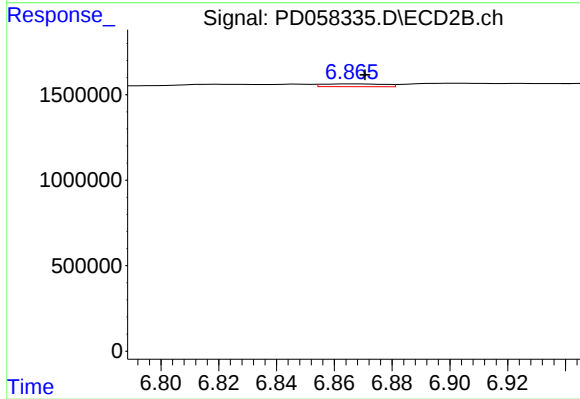
#17 4,4'-DDT

R.T.: 6.968 min
Delta R.T.: 0.006 min
Response: 321784
Conc: 0.15 ng/ml



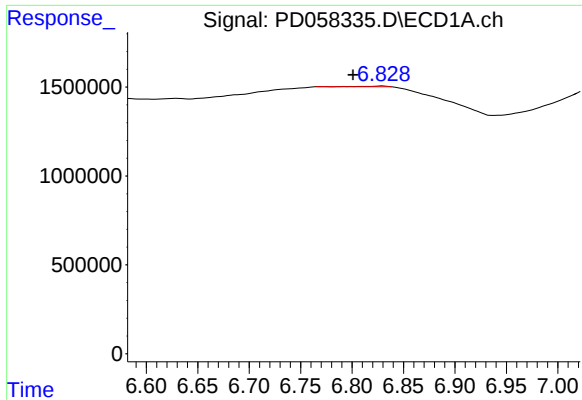
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

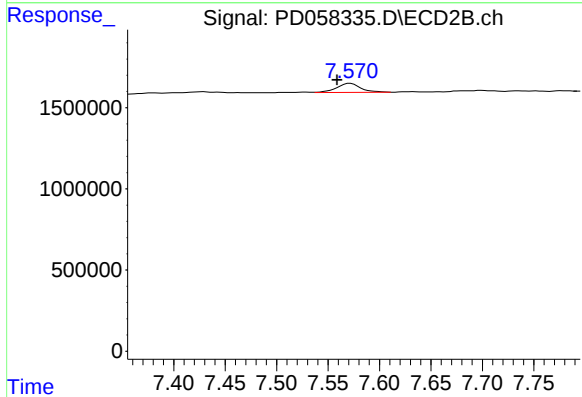
R.T.: 6.866 min
Delta R.T.: -0.005 min
Response: 239720
Conc: 0.13 ng/ml



#21 Endrin ketone

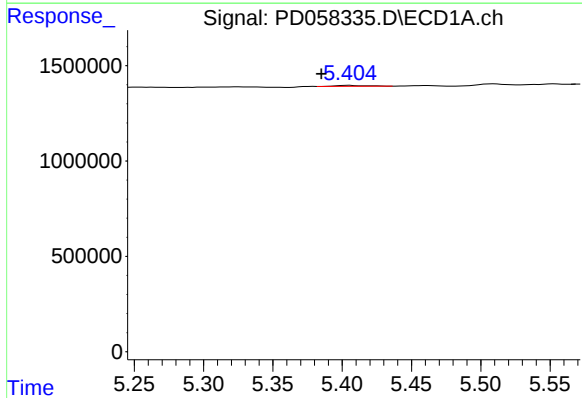
R.T.: 6.829 min
Delta R.T.: 0.029 min
Response: 69740
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



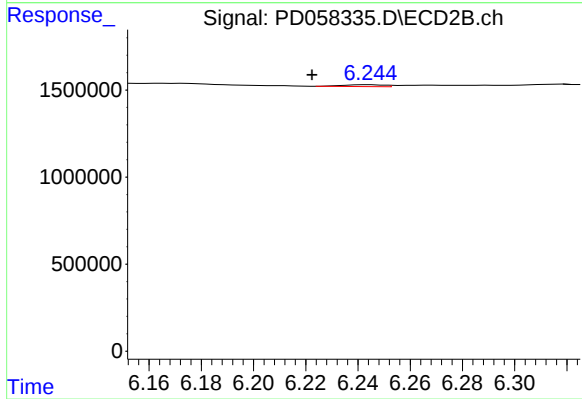
#21 Endrin ketone

R.T.: 7.572 min
Delta R.T.: 0.013 min
Response: 896358
Conc: 0.37 ng/ml



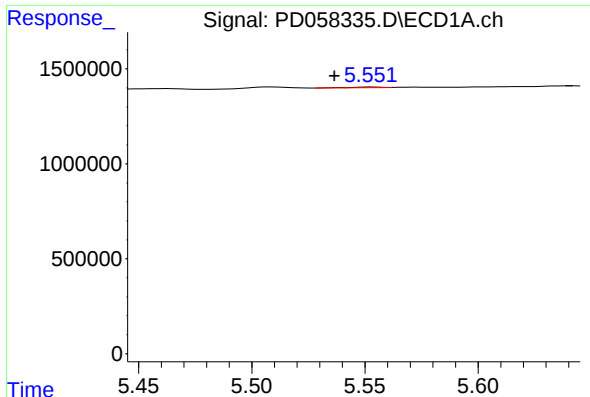
#22 Toxaphene-1

R.T.: 5.405 min
Delta R.T.: 0.020 min
Response: 64610
Conc: 6.77 ng/ml



#22 Toxaphene-1

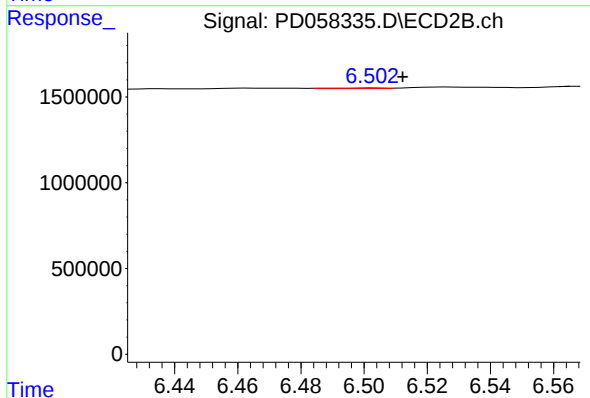
R.T.: 6.244 min
Delta R.T.: 0.022 min
Response: 106367
Conc: 8.44 ng/ml



#23 Toxaphene-2

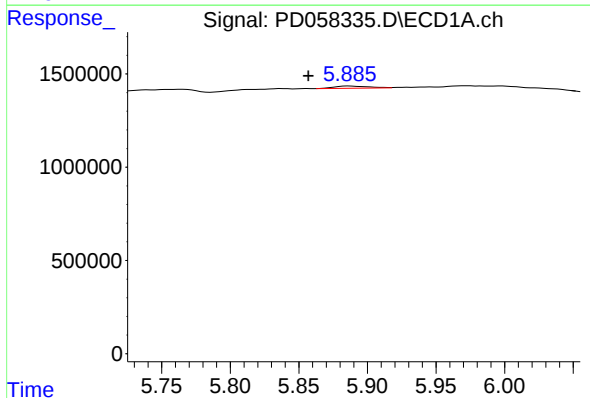
R.T.: 5.553 min
Delta R.T.: 0.016 min
Response: 40594
Conc: 3.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



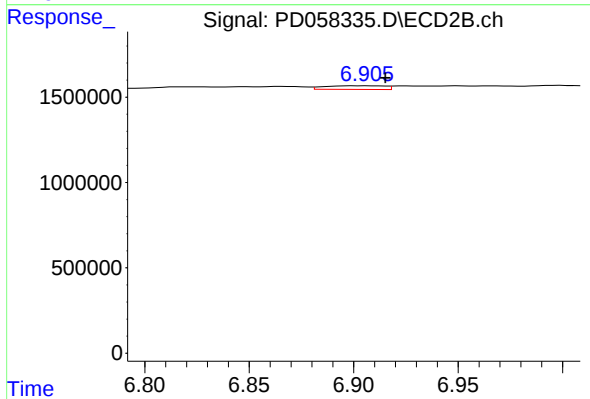
#23 Toxaphene-2

R.T.: 6.503 min
Delta R.T.: -0.009 min
Response: 38025
Conc: 2.28 ng/ml



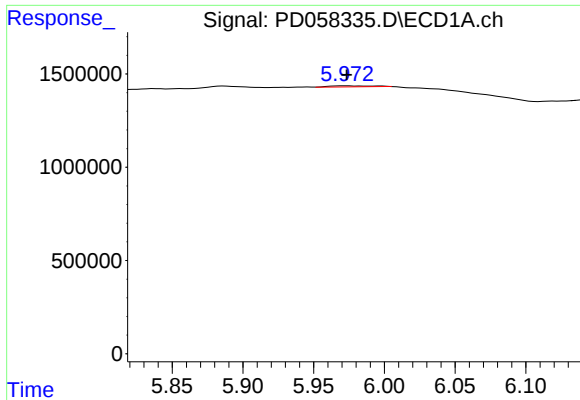
#24 Toxaphene-3

R.T.: 5.886 min
Delta R.T.: 0.030 min
Response: 199687
Conc: 25.34 ng/ml



#24 Toxaphene-3

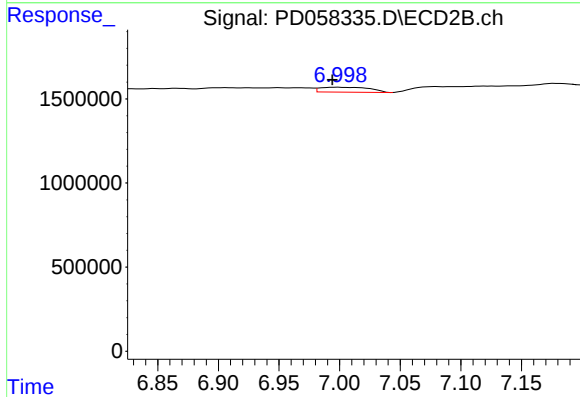
R.T.: 6.906 min
Delta R.T.: -0.009 min
Response: 435239
Conc: 21.02 ng/ml



#25 Toxaphene-4

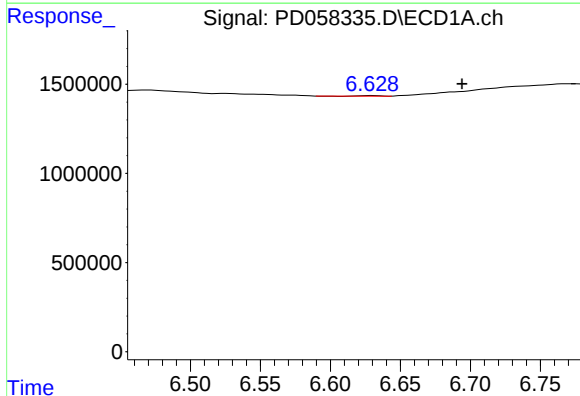
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 127529
Conc: 4.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



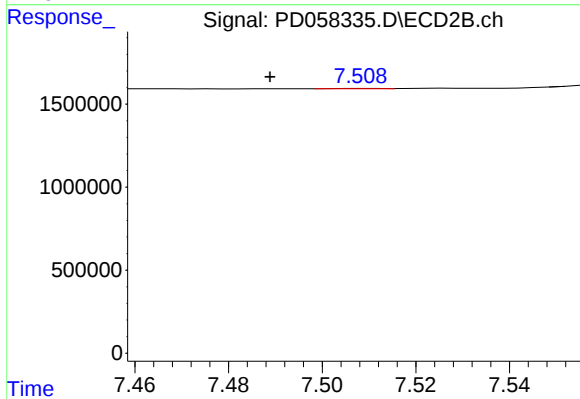
#25 Toxaphene-4

R.T.: 6.999 min
Delta R.T.: 0.005 min
Response: 845911
Conc: 14.18 ng/ml



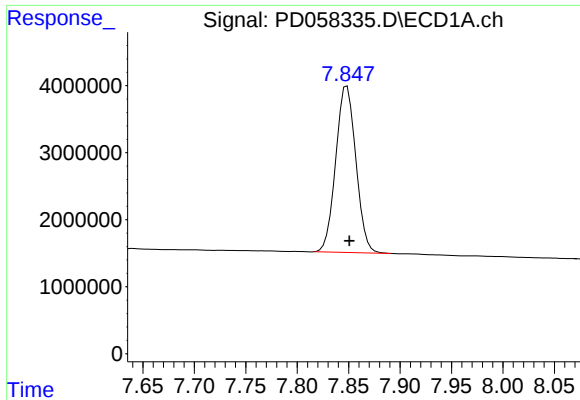
#26 Toxaphene-5

R.T.: 6.629 min
Delta R.T.: -0.065 min
Response: 18152
Conc: 0.56 ng/ml



#26 Toxaphene-5

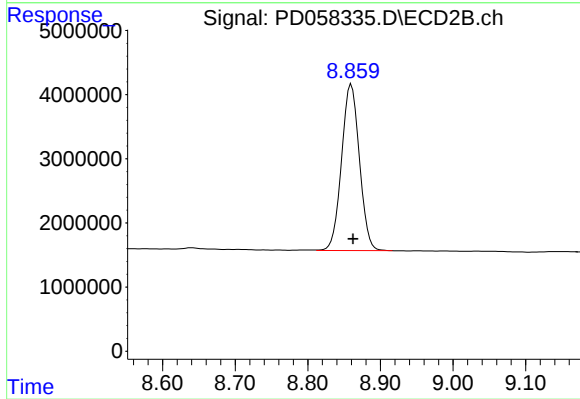
R.T.: 7.509 min
Delta R.T.: 0.020 min
Response: 12183
Conc: 0.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: -0.002 min
Response: 33812386
Conc: 20.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.002 min
Response: 44384399
Conc: 20.92 ng/ml