

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060420\
 Data File : PD058315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 12:11
 Operator : AJ\MA
 Sample : L2844-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:49:20 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

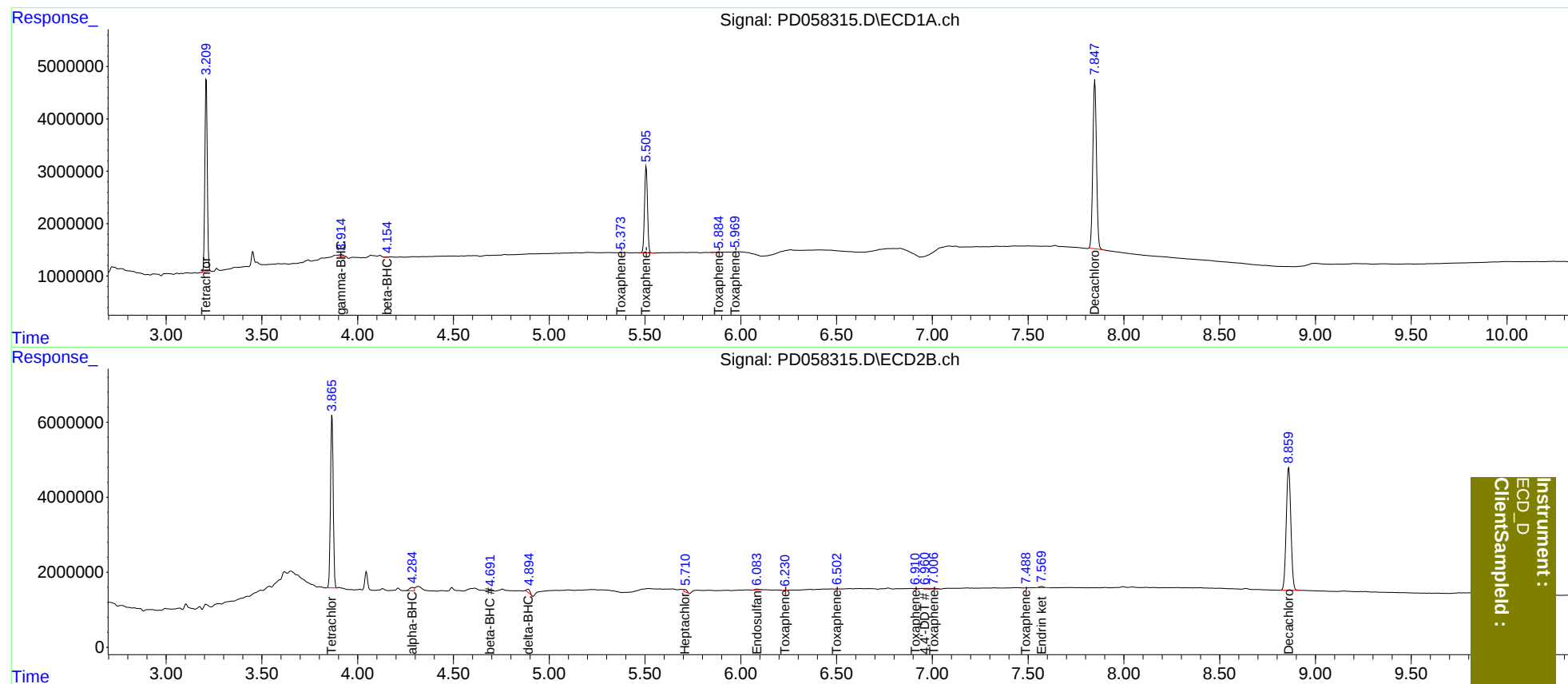
System Monitoring Compounds							
1)	SA Tetrachlo...	3.210	3.867	32399814	45457571	21.511	21.540
27)	SA Decachlor...	7.848	8.861	42612021	55040820	26.051	25.948
Target Compounds							
2)	A alpha-BHC	3.618	4.286f	72377	1417400	<MDL	0.447 #
3)	MA gamma-BHC...	3.915	4.529	493696	163055	0.226	<MDL #
4)	MA Heptachlor	4.173	5.036	97021	76453	<MDL	<MDL #
5)	MB Aldrin	4.406	0.000	36424	0	<MDL	N.D. #
6)	B beta-BHC	4.155	4.692	94891	275574	0.102	0.226 #
7)	B delta-BHC	4.339	4.890	22372	1131849	<MDL	0.413 #
8)	B Heptachlo...	4.901f	5.707	90523	753955	<MDL	0.295 #
9)	A Endosulfan I	5.197	6.084	39586	329565	<MDL	0.139 #
10)	B trans-Chl...	5.079	5.930	-1903	99158	N.D.	<MDL
11)	B cis-Chlor...	5.142	6.019	107396	215518	<MDL	<MDL #
12)	B 4,4'-DDE	5.308	6.178	46953	104540	<MDL	<MDL #
13)	MA Dieldrin	5.401	6.359f	61003	-35379	<MDL	N.D. #
14)	MA Endrin	5.695	6.568	46907	142934	<MDL	<MDL #
16)	A 4,4'-DDD	5.822	6.667	50158	14645	<MDL	<MDL #
17)	MA 4,4'-DDT	5.988f	6.962	70585	263914	<MDL	0.123 #
18)	B Endrin al...	0.000	6.864	0	150748	N.D.	<MDL
19)	B Endosulfa...	6.330	7.100	-8977	114302	N.D.	<MDL
20)	A Methoxychlor	0.000	7.429	0	90759	N.D.	<MDL
21)	B Endrin ke...	6.804	7.571	4517	598998	<MDL	0.249 #
22)	Toxaphene-1	5.374	6.232	16945	15866	1.776	1.259 #
23)	Toxaphene-2	5.506	6.503	17692512	38999	1700.585	2.338 #
24)	Toxaphene-3	5.885	6.911	121121	182761	15.372	8.828 #
25)	Toxaphene-4	5.971	7.007	54589	493382	1.944	8.273 #
26)	Toxaphene-5	0.000	7.491	0	19889	N.D.	0.704

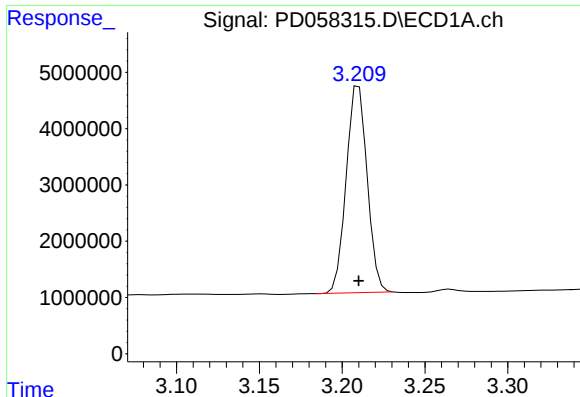
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Jun 2020 12:11
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ALS Vial : 17 Sample Multiplier: 1

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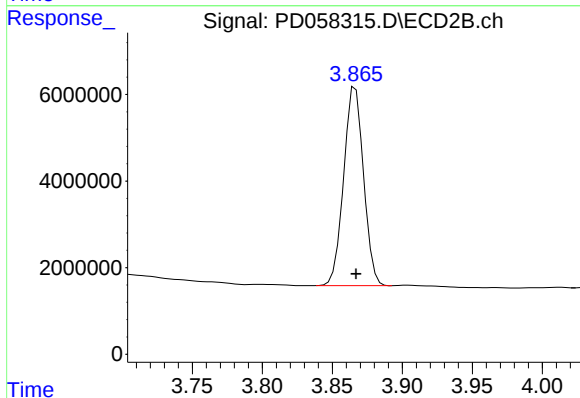




#1 Tetrachloro-m-xylene

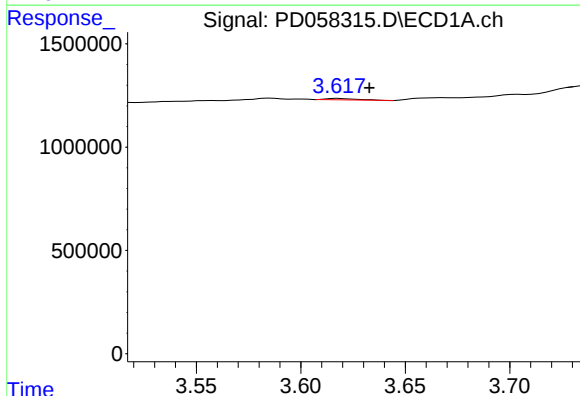
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 32399814
Conc: 21.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



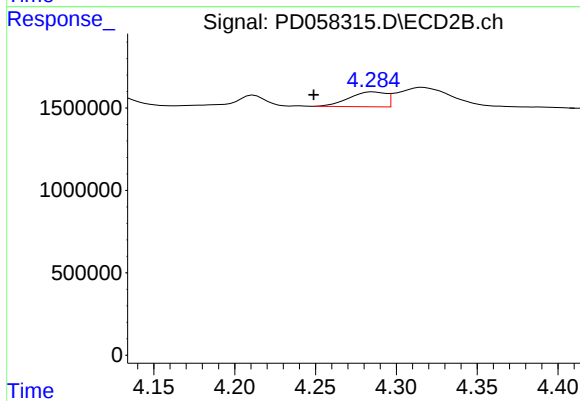
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 45457571
Conc: 21.54 ng/ml



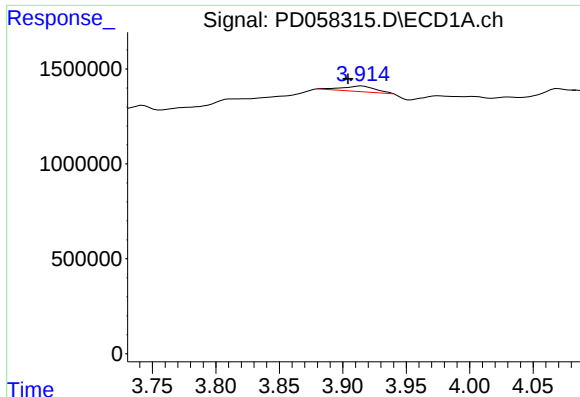
#2 alpha-BHC

R.T.: 3.618 min
Delta R.T.: -0.014 min
Response: 72377
Conc: N.D.



#2 alpha-BHC

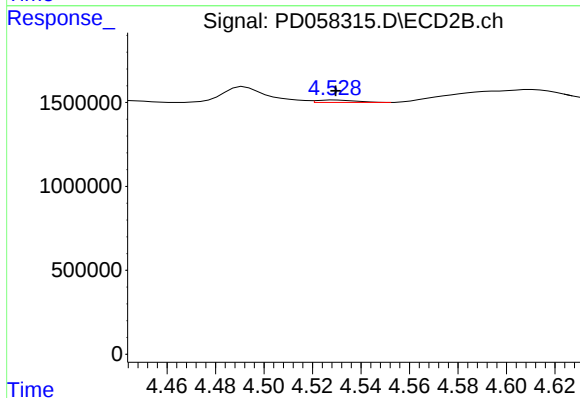
R.T.: 4.286 min
Delta R.T.: 0.037 min
Response: 1417400
Conc: 0.45 ng/ml



#3 gamma-BHC (Lindane)

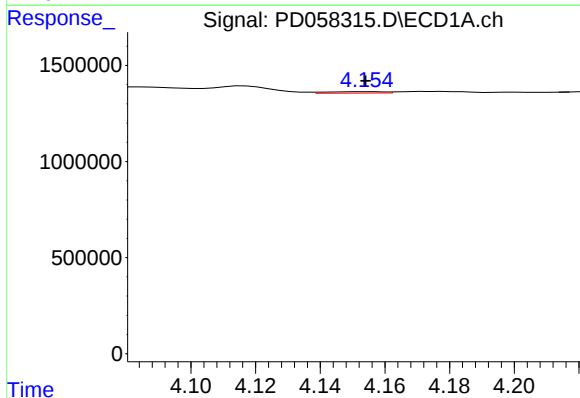
R.T.: 3.915 min
Delta R.T.: 0.011 min
Response: 493696
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



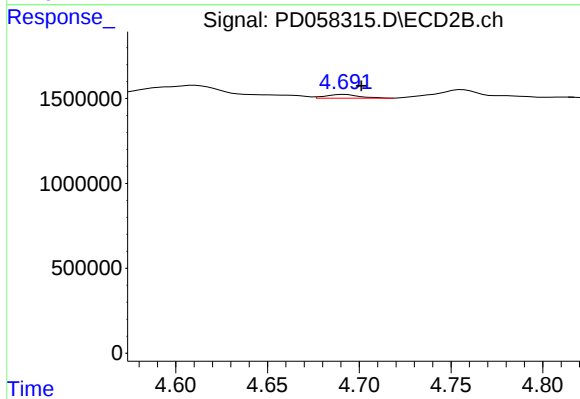
#3 gamma-BHC (Lindane)

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 163055
Conc: N.D.



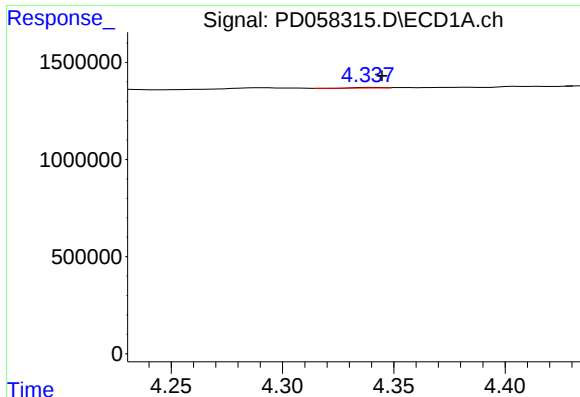
#6 beta-BHC

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 94891
Conc: 0.10 ng/ml



#6 beta-BHC

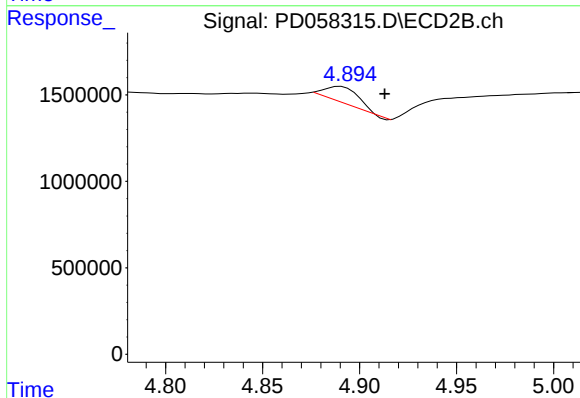
R.T.: 4.692 min
Delta R.T.: -0.009 min
Response: 275574
Conc: 0.23 ng/ml



#7 delta-BHC

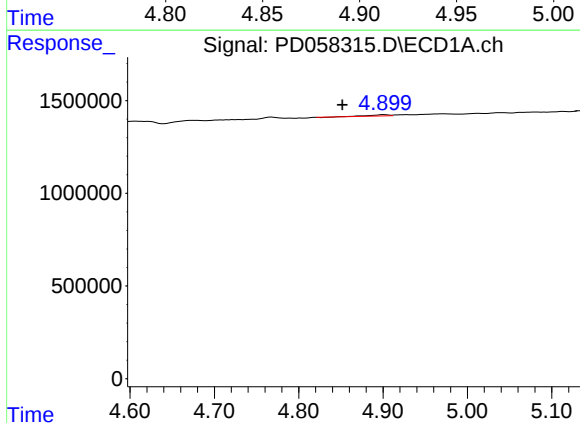
R.T.: 4.339 min
Delta R.T.: -0.006 min
Response: 22372
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



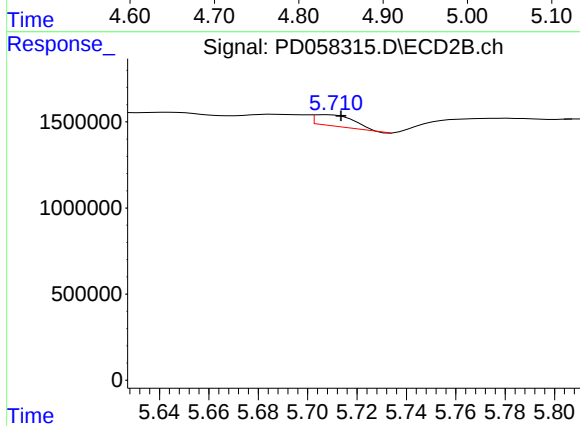
#7 delta-BHC

R.T.: 4.890 min
Delta R.T.: -0.023 min
Response: 1131849
Conc: 0.41 ng/ml



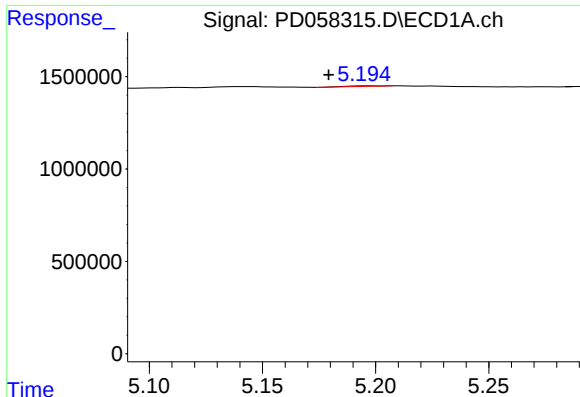
#8 Heptachlor epoxide

R.T.: 4.901 min
Delta R.T.: 0.049 min
Response: 90523
Conc: N.D.



#8 Heptachlor epoxide

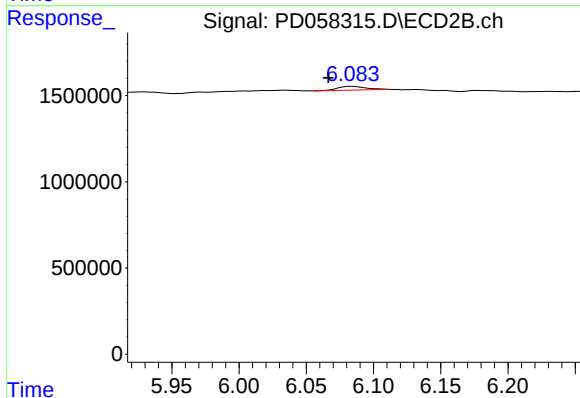
R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 753955
Conc: 0.30 ng/ml



#9 Endosulfan I

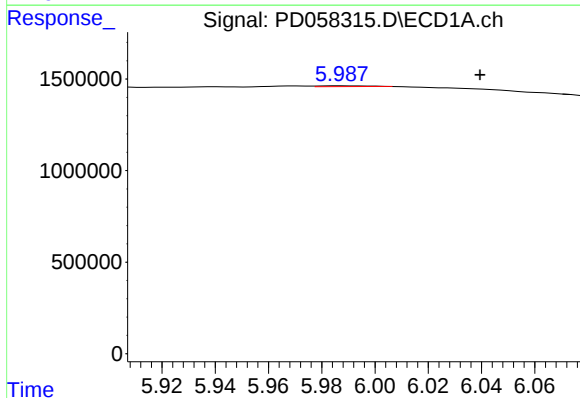
R.T.: 5.197 min
Delta R.T.: 0.018 min
Response: 39586
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



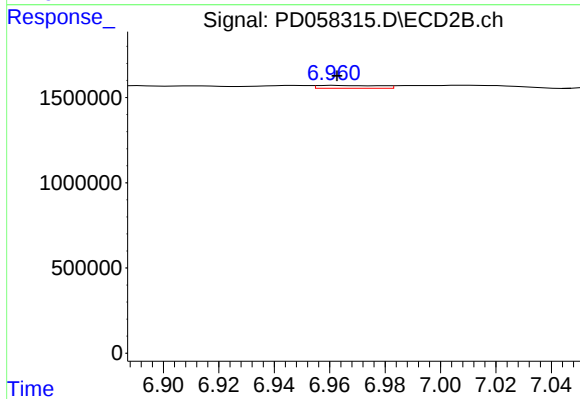
#9 Endosulfan I

R.T.: 6.084 min
Delta R.T.: 0.018 min
Response: 329565
Conc: 0.14 ng/ml



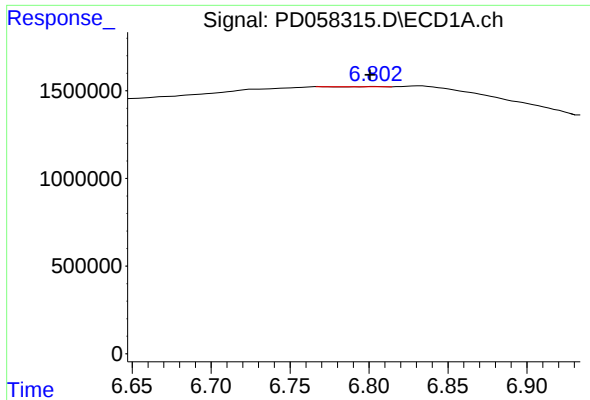
#17 4,4'-DDT

R.T.: 5.988 min
Delta R.T.: -0.052 min
Response: 70585
Conc: N.D.



#17 4,4'-DDT

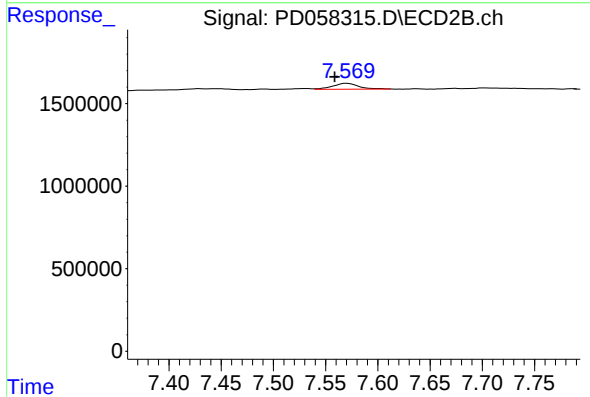
R.T.: 6.962 min
Delta R.T.: -0.001 min
Response: 263914
Conc: 0.12 ng/ml



#21 Endrin ketone

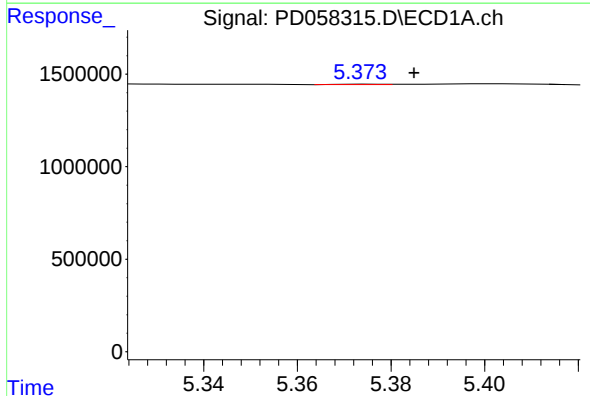
R.T.: 6.804 min
Delta R.T.: 0.003 min
Response: 4517
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



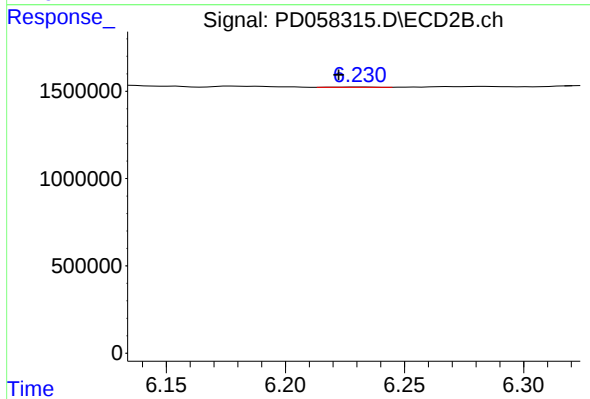
#21 Endrin ketone

R.T.: 7.571 min
Delta R.T.: 0.012 min
Response: 598998
Conc: 0.25 ng/ml



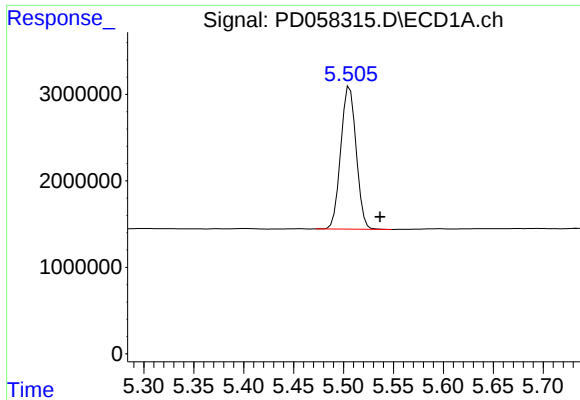
#22 Toxaphene-1

R.T.: 5.374 min
Delta R.T.: -0.011 min
Response: 16945
Conc: 1.78 ng/ml



#22 Toxaphene-1

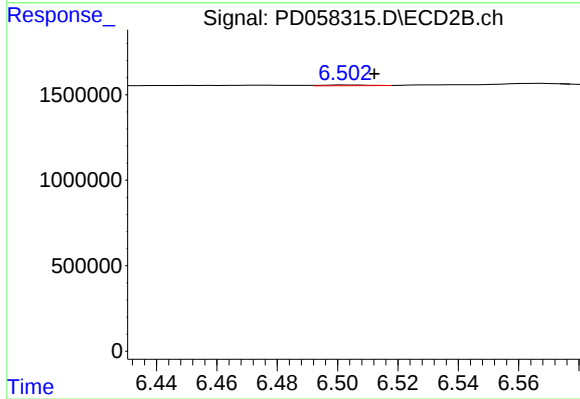
R.T.: 6.232 min
Delta R.T.: 0.009 min
Response: 15866
Conc: 1.26 ng/ml



#23 Toxaphene-2

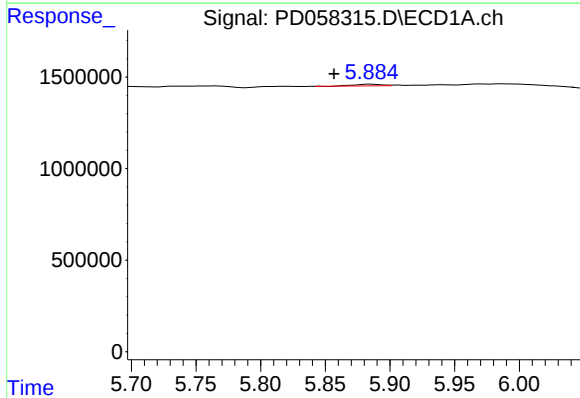
R.T.: 5.506 min
Delta R.T.: -0.030 min
Response: 17692512
Conc: 1700.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



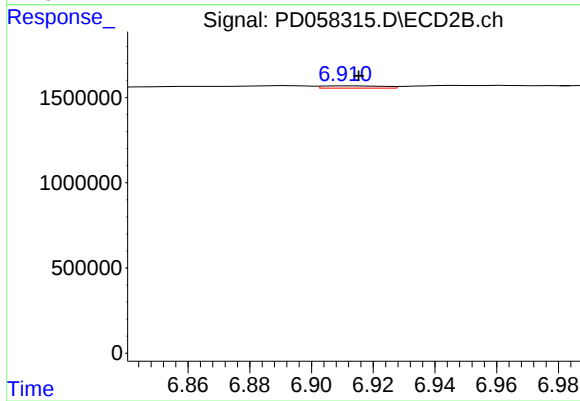
#23 Toxaphene-2

R.T.: 6.503 min
Delta R.T.: -0.009 min
Response: 38999
Conc: 2.34 ng/ml



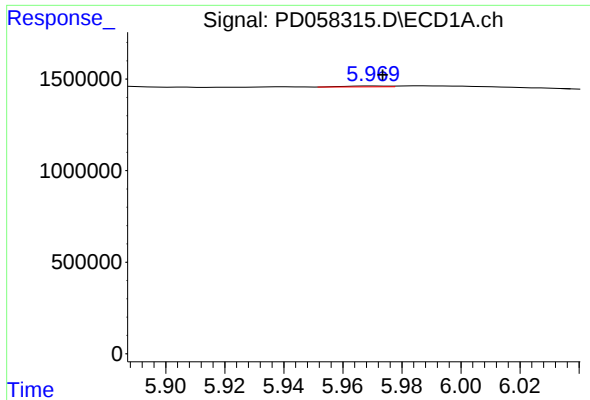
#24 Toxaphene-3

R.T.: 5.885 min
Delta R.T.: 0.028 min
Response: 121121
Conc: 15.37 ng/ml



#24 Toxaphene-3

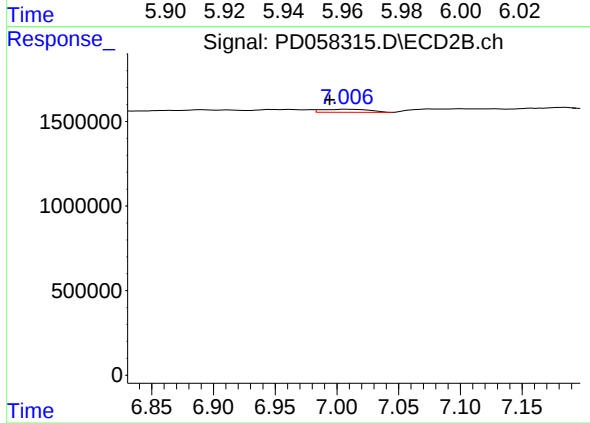
R.T.: 6.911 min
Delta R.T.: -0.004 min
Response: 182761
Conc: 8.83 ng/ml



#25 Toxaphene-4

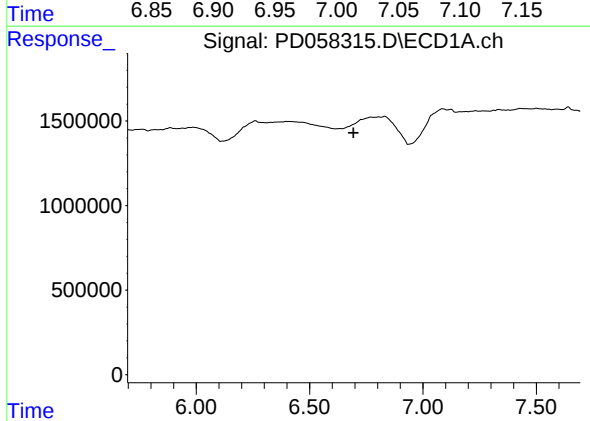
R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 54589
Conc: 1.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



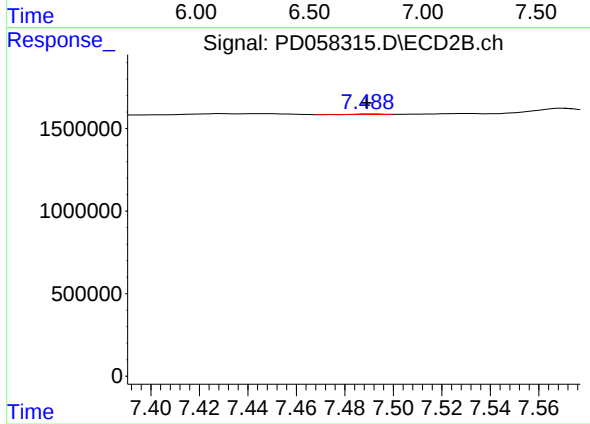
#25 Toxaphene-4

R.T.: 7.007 min
Delta R.T.: 0.013 min
Response: 493382
Conc: 8.27 ng/ml



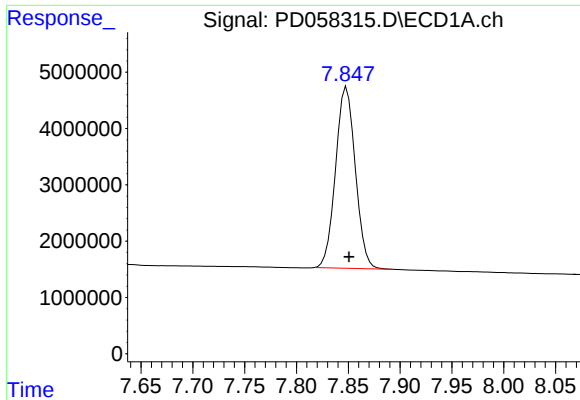
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

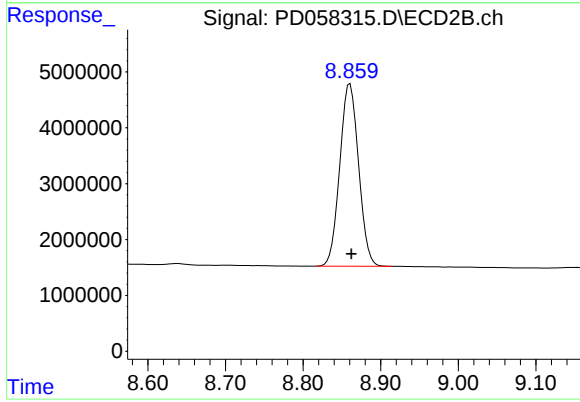
R.T.: 7.491 min
Delta R.T.: 0.002 min
Response: 19889
Conc: 0.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.848 min
Delta R.T.: -0.002 min
Response: 42612021
Conc: 26.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 55040820
Conc: 25.95 ng/ml