

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060320\
 Data File : PD058287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 08:40
 Operator : AJ\MA
 Sample : L2750-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 16:46:21 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

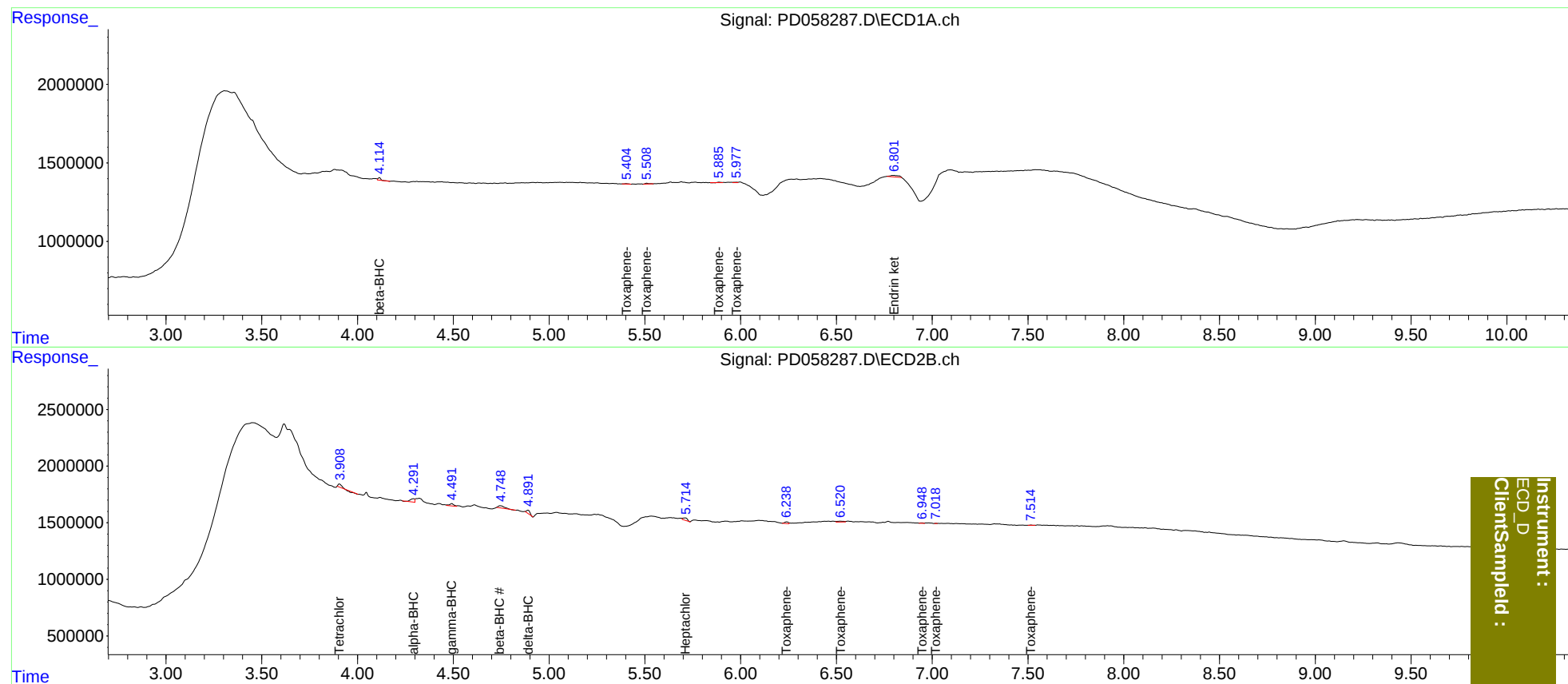
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.906f	0	223421	N.D.	0.106
27)	SA Decachlor...	0.000	8.820	0	67498	N.D.	<MDL
Target Compounds							
2)	A alpha-BHC	0.000	4.291f	0	455717	N.D.	0.144
3)	MA gamma-BHC...	0.000	4.493f	0	345291	N.D.	0.122
4)	MA Heptachlor	0.000	5.037	0	99793	N.D.	<MDL
5)	MB Aldrin	4.419	0.000	15696	0	<MDL	N.D. #
6)	B beta-BHC	4.115f	4.745f	173023	454350	0.185	0.373 #
7)	B delta-BHC	0.000	4.891	0	387793	N.D.	0.142
8)	B Heptachlo...	4.912f	5.713	42862	354632	<MDL	0.139 #
9)	A Endosulfan I	5.163	6.046	14710	5578	<MDL	<MDL #
10)	B trans-Chl...	5.008f	5.969	8154	9466	<MDL	<MDL #
11)	B cis-Chlor...	5.163	6.007	14710	83467	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.240f	0	182788	N.D.	<MDL
13)	MA Dieldrin	5.405	6.310	35211	17166	<MDL	<MDL #
14)	MA Endrin	5.691	6.522	56969	183727	<MDL	<MDL #
15)	B Endosulfa...	5.938	6.744	26409	-16676	<MDL	N.D. #
16)	A 4,4'-DDD	5.806	6.601f	11236	9247	<MDL	<MDL #
17)	MA 4,4'-DDT	5.998f	6.942	33481	47090	<MDL	<MDL #
18)	B Endrin al...	0.000	6.872	0	169492	N.D.	<MDL
19)	B Endosulfa...	6.293	7.080	16894	44826	<MDL	<MDL #
21)	B Endrin ke...	6.802	7.552	296109	40018	0.164	<MDL #
22)	Toxaphene-1	5.405	6.240	35211	182788	3.691	14.505 #
23)	Toxaphene-2	5.510	6.522	68698	183727	6.603	11.013 #
24)	Toxaphene-3	5.887	6.942	21340	47090	2.708	2.275
25)	Toxaphene-4	5.979	7.019	35364	12913	1.260	0.217 #
26)	Toxaphene-5	6.637	7.515	-11330	24235	N.D.	0.858

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

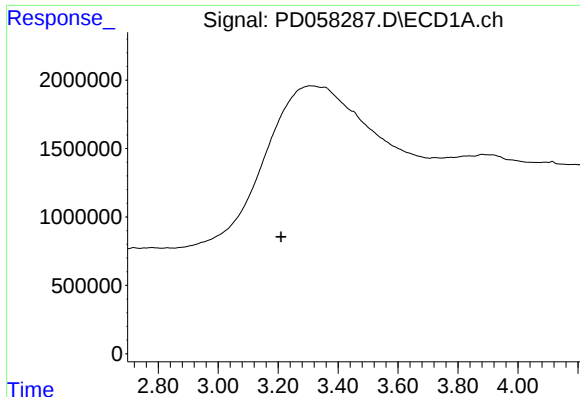
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060320\
Data File : PD058287.D
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ALS Vial : 5 Sample Multiplier: 1

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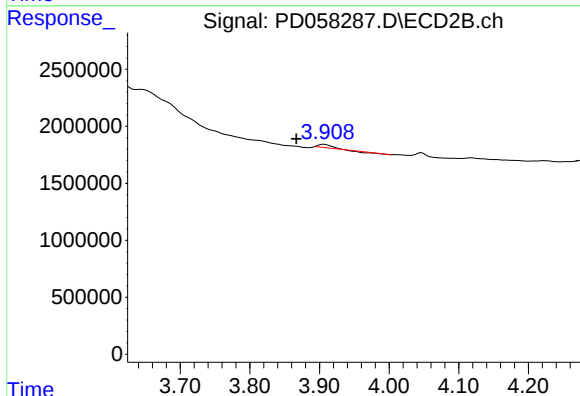
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

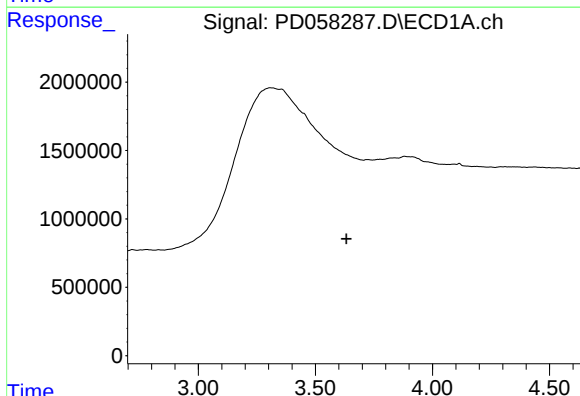
R.T.: 0.000 min
Exp R.T.: 3.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



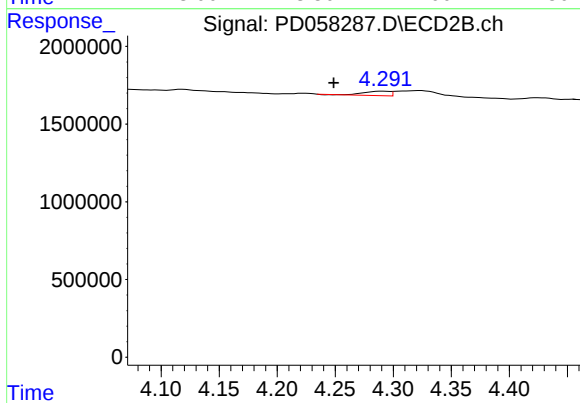
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: 0.039 min
Response: 223421
Conc: 0.11 ng/ml



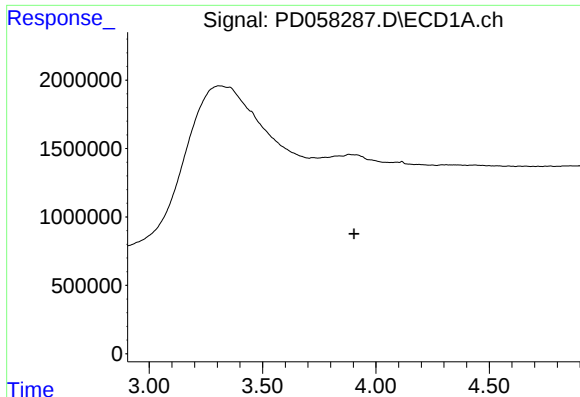
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.633 min
Response: 0
Conc: N.D.



#2 alpha-BHC

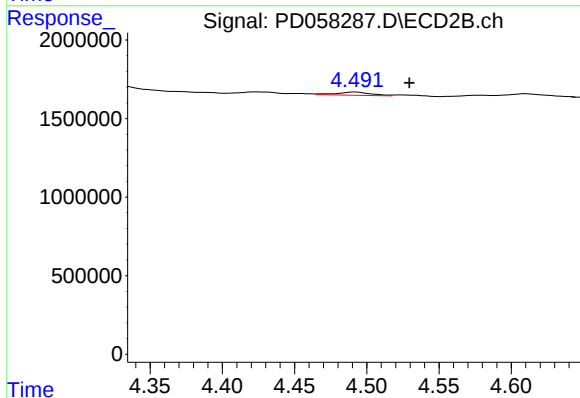
R.T.: 4.291 min
Delta R.T.: 0.042 min
Response: 455717
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

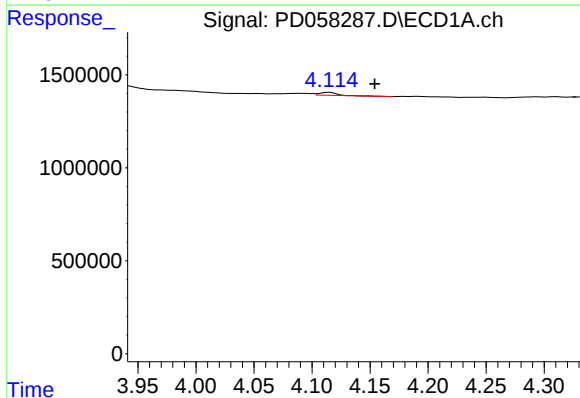
R.T.: 0.000 min
Exp R.T.: 3.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



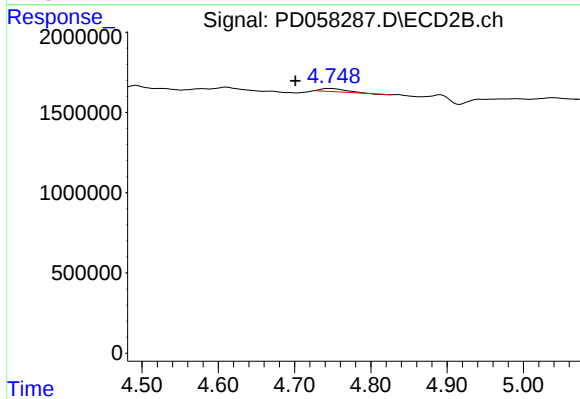
#3 gamma-BHC (Lindane)

R.T.: 4.493 min
Delta R.T.: -0.037 min
Response: 345291
Conc: 0.12 ng/ml



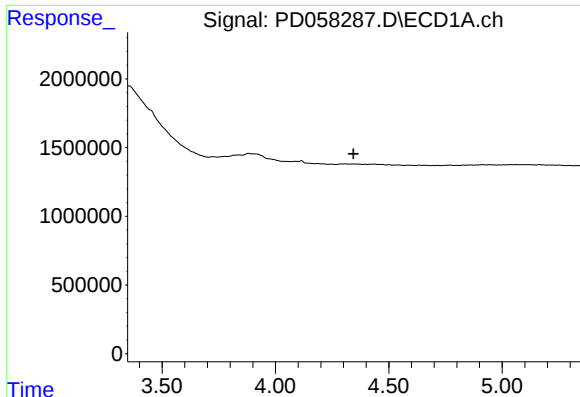
#6 beta-BHC

R.T.: 4.115 min
Delta R.T.: -0.039 min
Response: 173023
Conc: 0.19 ng/ml



#6 beta-BHC

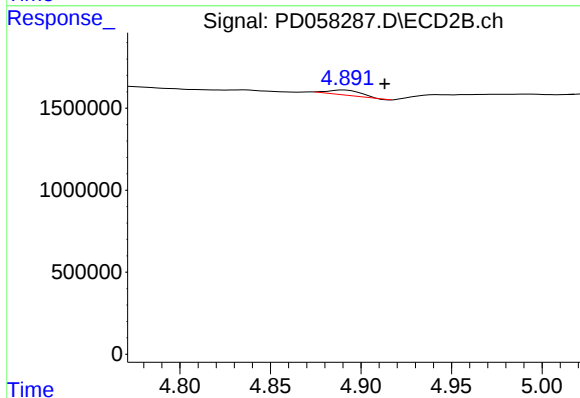
R.T.: 4.745 min
Delta R.T.: 0.043 min
Response: 454350
Conc: 0.37 ng/ml



#7 delta-BHC

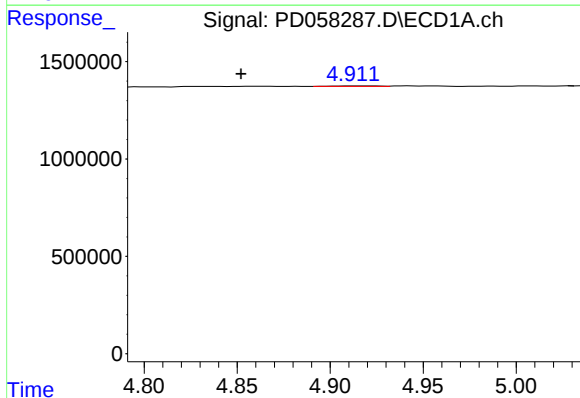
R.T.: 0.000 min
Exp R.T.: 4.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



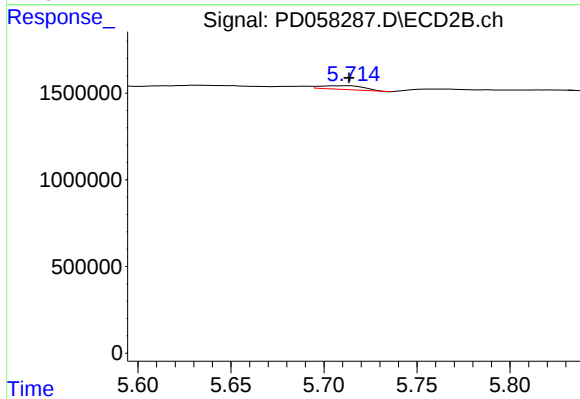
#7 delta-BHC

R.T.: 4.891 min
Delta R.T.: -0.022 min
Response: 387793
Conc: 0.14 ng/ml



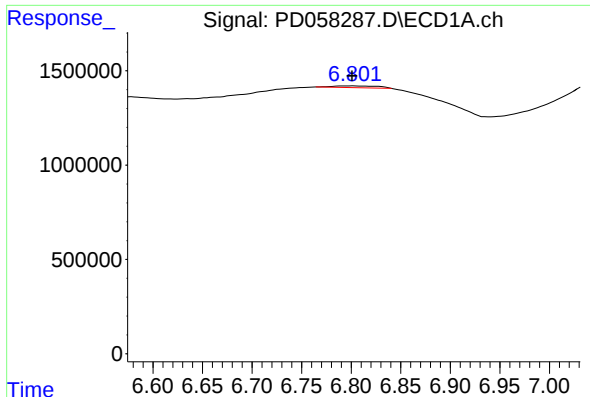
#8 Heptachlor epoxide

R.T.: 4.912 min
Delta R.T.: 0.061 min
Response: 42862
Conc: N.D.



#8 Heptachlor epoxide

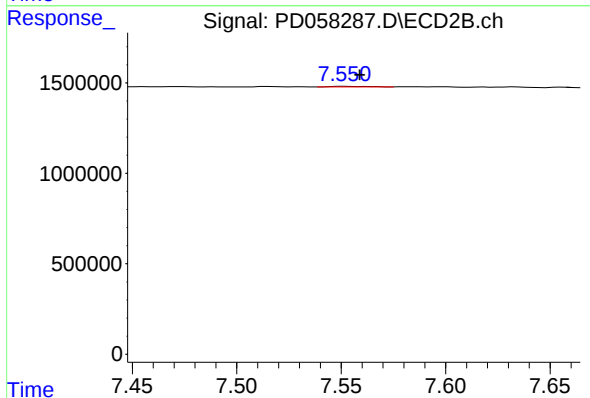
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 354632
Conc: 0.14 ng/ml



#21 Endrin ketone

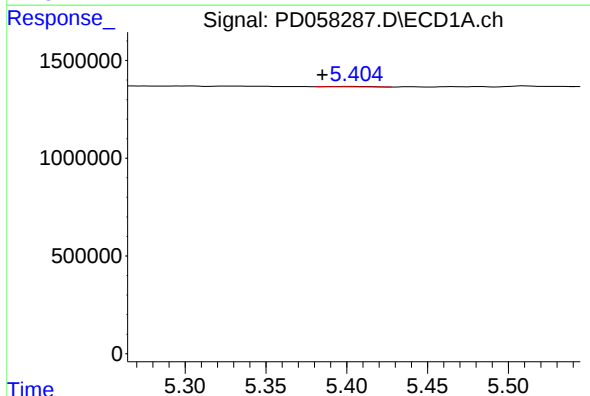
R.T.: 6.802 min
Delta R.T.: 0.002 min
Response: 296109
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



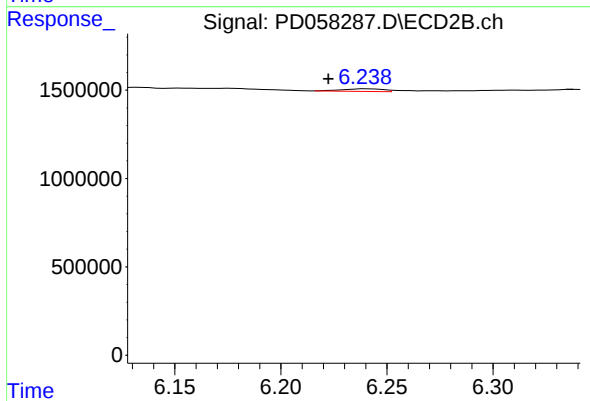
#21 Endrin ketone

R.T.: 7.552 min
Delta R.T.: -0.007 min
Response: 40018
Conc: N.D.



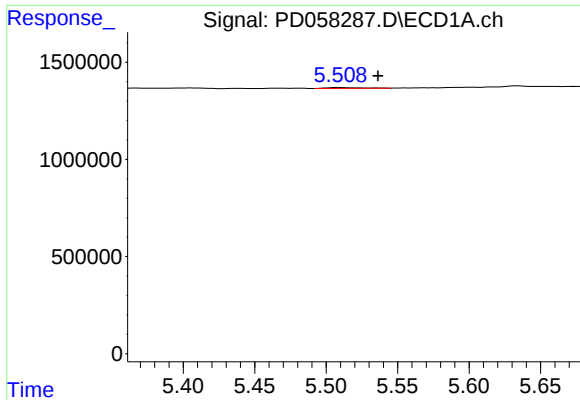
#22 Toxaphene-1

R.T.: 5.405 min
Delta R.T.: 0.020 min
Response: 35211
Conc: 3.69 ng/ml



#22 Toxaphene-1

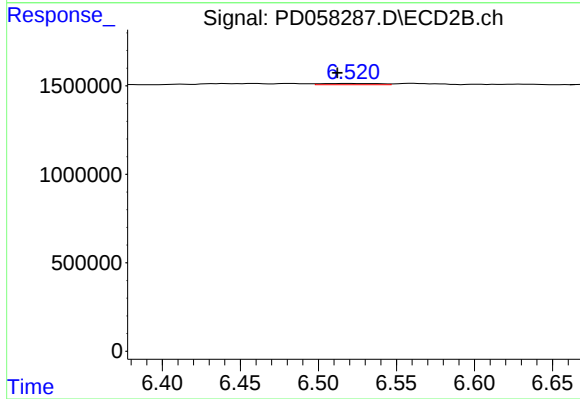
R.T.: 6.240 min
Delta R.T.: 0.018 min
Response: 182788
Conc: 14.50 ng/ml



#23 Toxaphene-2

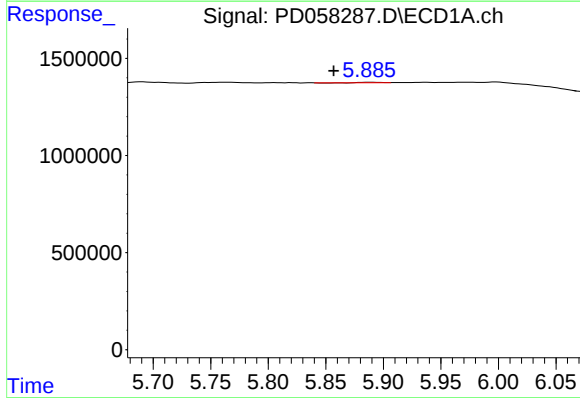
R.T.: 5.510 min
Delta R.T.: -0.027 min
Response: 68698
Conc: 6.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



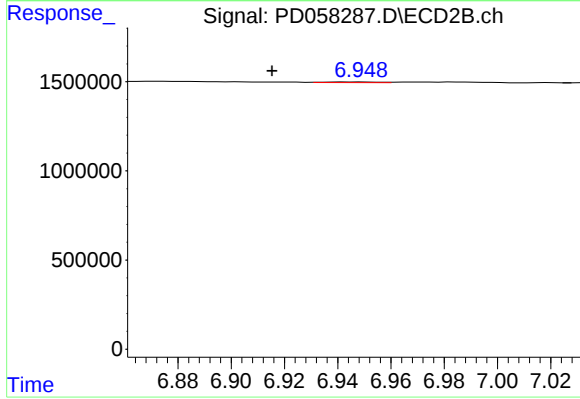
#23 Toxaphene-2

R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 183727
Conc: 11.01 ng/ml



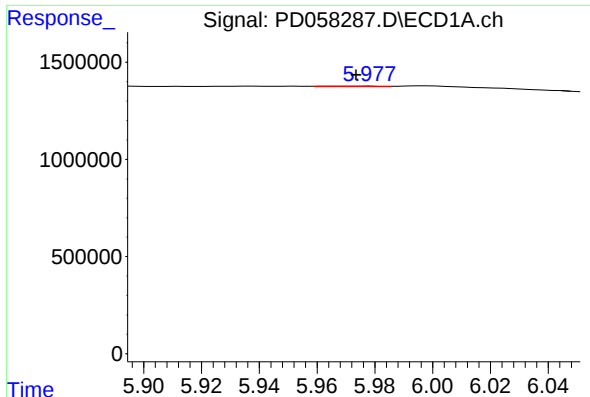
#24 Toxaphene-3

R.T.: 5.887 min
Delta R.T.: 0.030 min
Response: 21340
Conc: 2.71 ng/ml



#24 Toxaphene-3

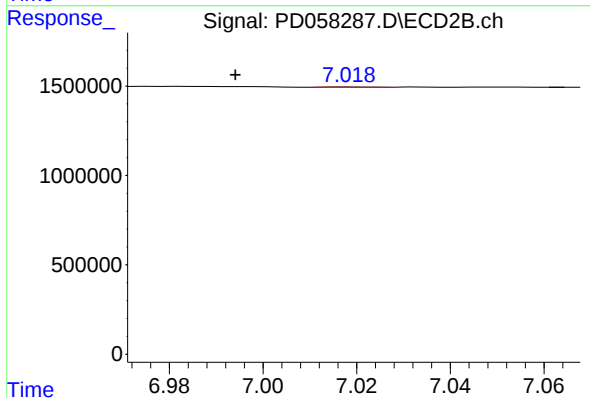
R.T.: 6.942 min
Delta R.T.: 0.027 min
Response: 47090
Conc: 2.27 ng/ml



#25 Toxaphene-4

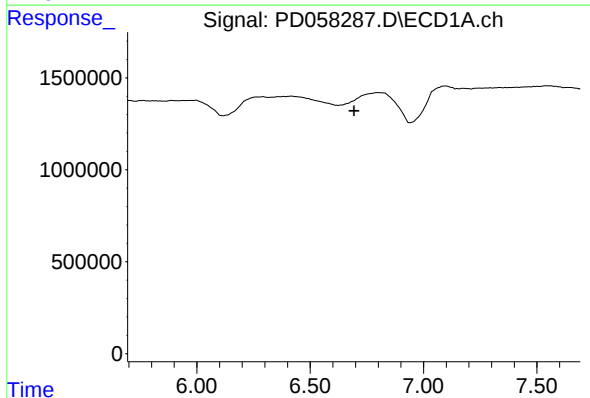
R.T.: 5.979 min
Delta R.T.: 0.005 min
Response: 35364
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



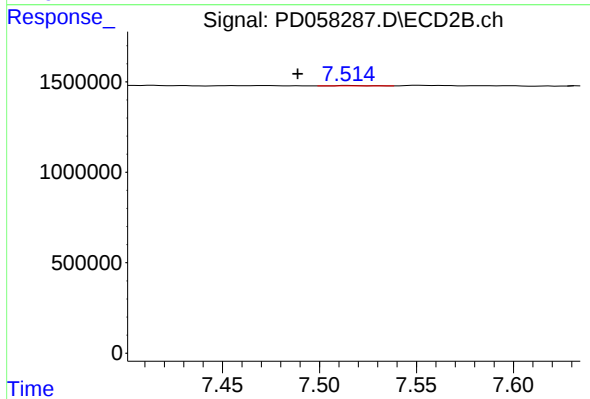
#25 Toxaphene-4

R.T.: 7.019 min
Delta R.T.: 0.025 min
Response: 12913
Conc: 0.22 ng/ml



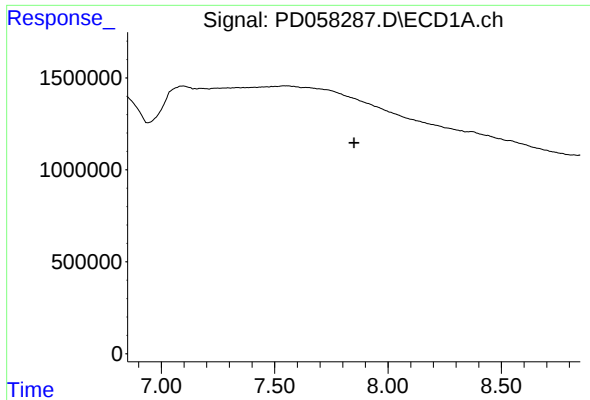
#26 Toxaphene-5

R.T.: 6.637 min
Delta R.T.: -0.057 min
Response: -11330
Conc: N.D.



#26 Toxaphene-5

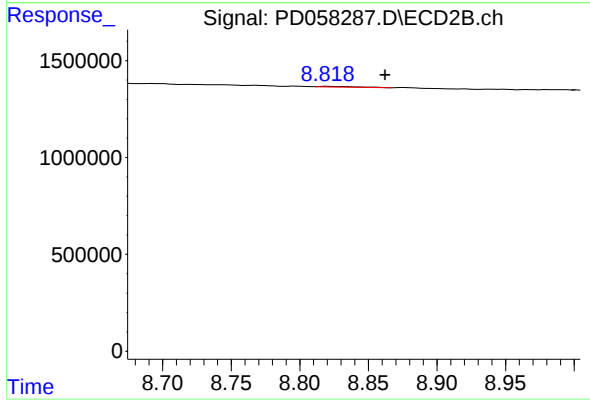
R.T.: 7.515 min
Delta R.T.: 0.026 min
Response: 24235
Conc: 0.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.043 min
Response: 67498
Conc: N.D.