

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030920\
 Data File : PD057557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2020 14:38
 Operator : AJ\MA
 Sample : PB127290BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 PBLK90

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:11:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030620CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 09 05:47:43 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 x 0.2 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...	3.230	3.896	21749530	49671223	20.555	20.632
27)	SA Decachlor...	7.872	8.898	46187908	92248089	37.525	35.620
Target Compounds							
2)	A alpha-BHC	3.663	4.317f	167641	1474831	0.107	0.413 #
4)	MA Heptachlor	0.000	5.109f	0	791149	N.D.	0.216
6)	B beta-BHC	4.132f	4.780f	163370	1508024	0.246	0.905 #
8)	B Heptachlo...	0.000	5.733	0	1150463	N.D.	0.335
9)	A Endosulfan I	0.000	6.094	0	351011	N.D.	0.107
11)	B cis-Chlor...	0.000	6.060	0	419605	N.D.	0.117
13)	MA Dieldrin	0.000	6.416f	0	328608	N.D.	<MDL
14)	MA Endrin	5.622f	6.596	101965	-160439	<MDL	N.D. #
15)	B Endosulfa...	5.904f	6.798	-70900	1179430	N.D.	0.397
16)	A 4,4'-DDD	5.782f	6.650f	291716	54328	0.259	<MDL #
17)	MA 4,4'-DDT	0.000	7.008	0	48361	N.D.	<MDL
18)	B Endrin al...	0.000	6.834f	0	25787	N.D.	<MDL
19)	B Endosulfa...	6.300f	7.125	116377	245991	<MDL	<MDL #
23)	Toxaphene-2	5.622	6.596	101965	-160439	12.206	N.D. #
25)	Toxaphene-4	0.000	7.008	0	48361	N.D.	0.625

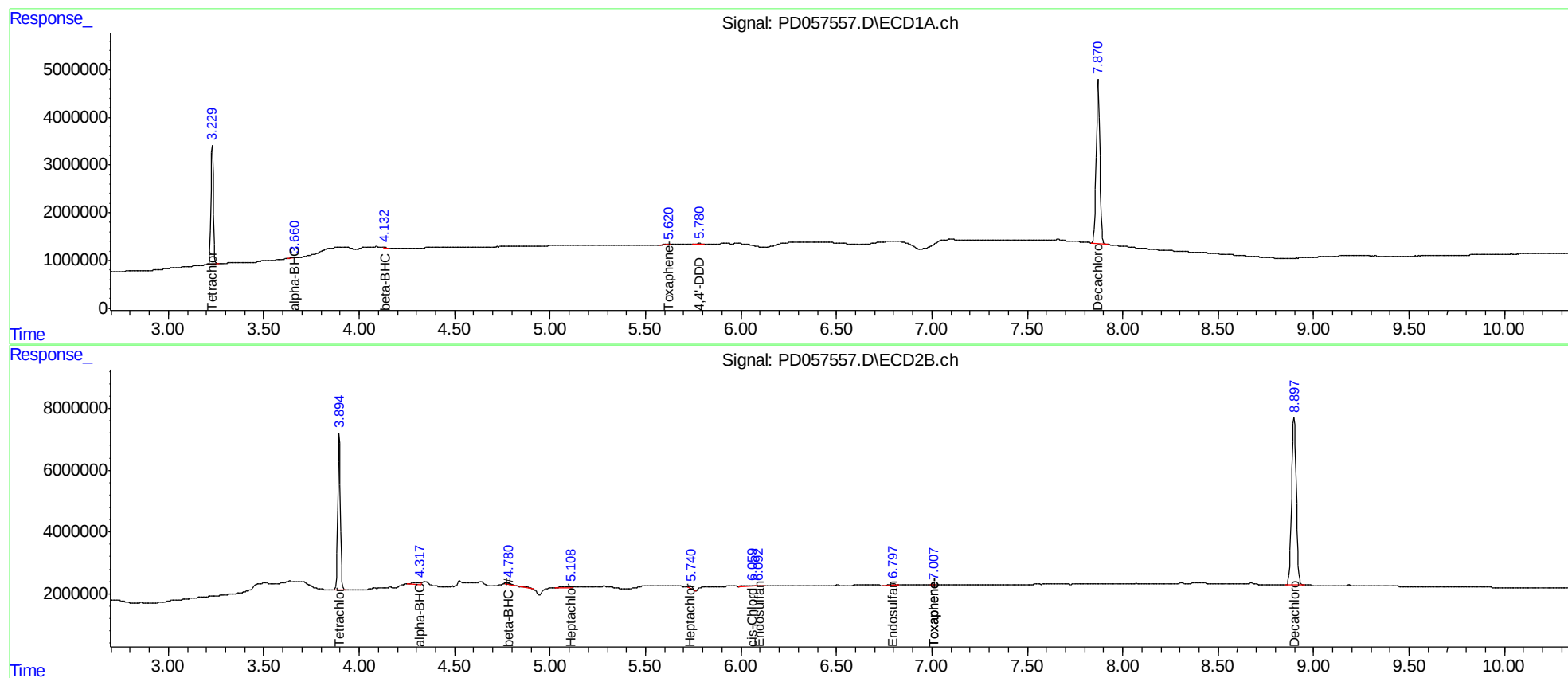
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

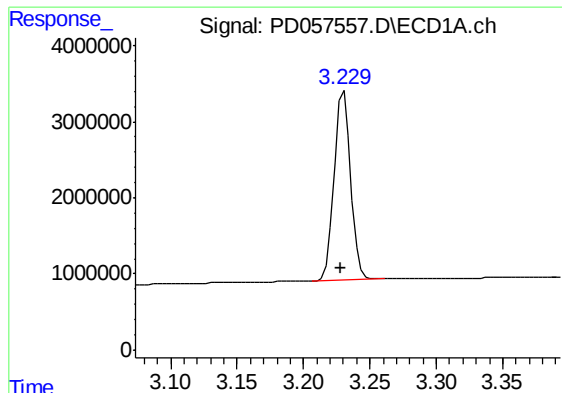
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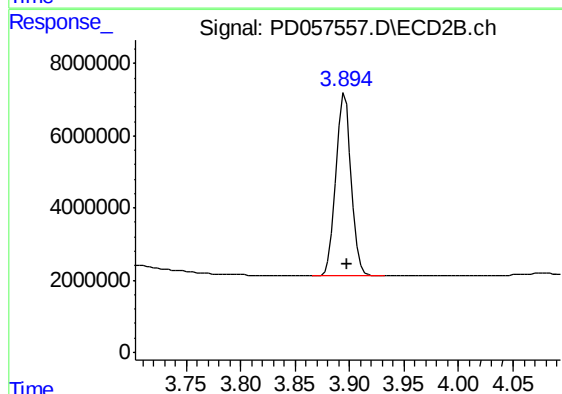




#1 Tetrachloro-m-xylene

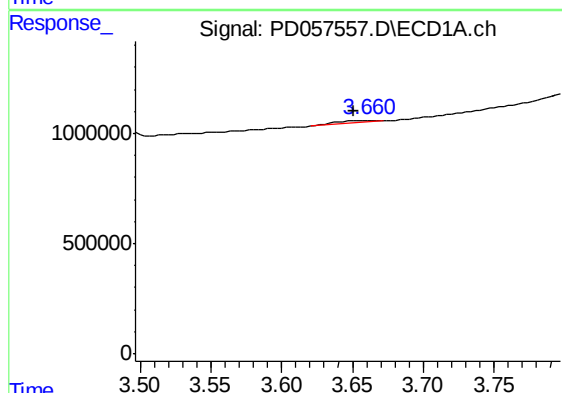
R.T.: 3.230 min
Delta R.T.: 0.002 min
Response: 21749530
Conc: 20.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK90



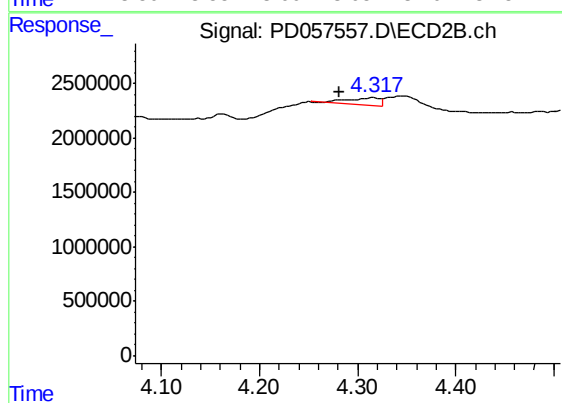
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 49671223
Conc: 20.63 ng/ml



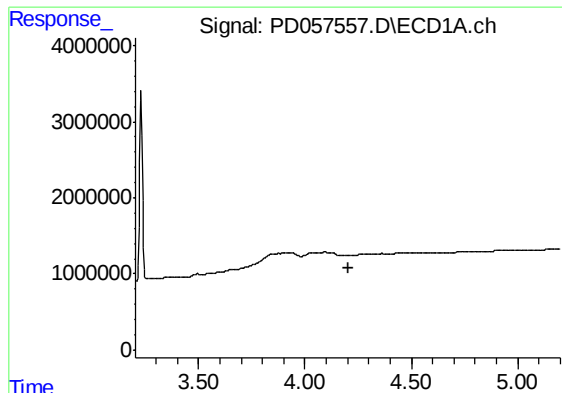
#2 alpha-BHC

R.T.: 3.663 min
Delta R.T.: 0.012 min
Response: 167641
Conc: 0.11 ng/ml



#2 alpha-BHC

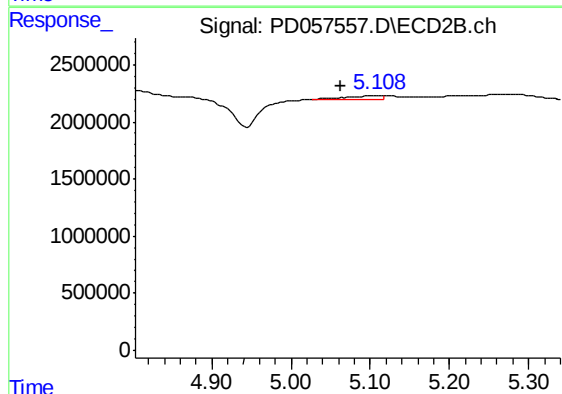
R.T.: 4.317 min
Delta R.T.: 0.036 min
Response: 1474831
Conc: 0.41 ng/ml



#4 Heptachlor

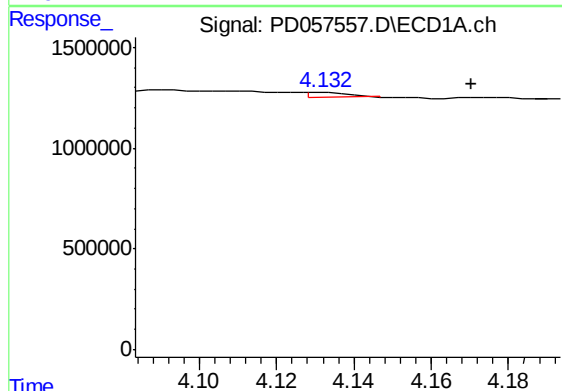
R.T.: 0.000 min
Exp R.T.: 4.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK90



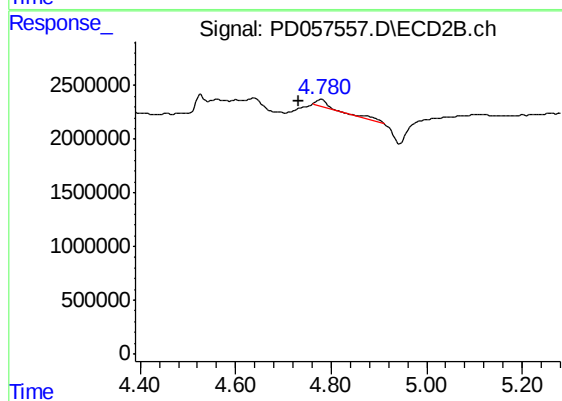
#4 Heptachlor

R.T.: 5.109 min
Delta R.T.: 0.046 min
Response: 791149
Conc: 0.22 ng/ml



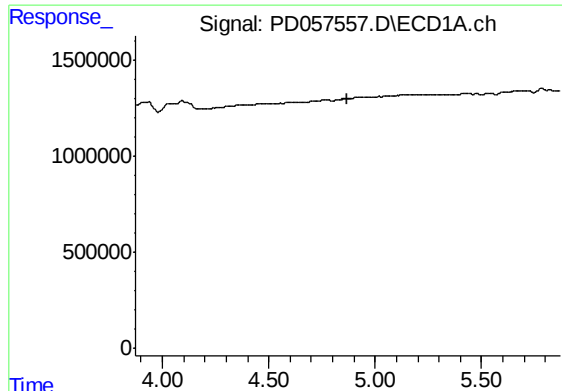
#6 beta-BHC

R.T.: 4.132 min
Delta R.T.: -0.038 min
Response: 163370
Conc: 0.25 ng/ml



#6 beta-BHC

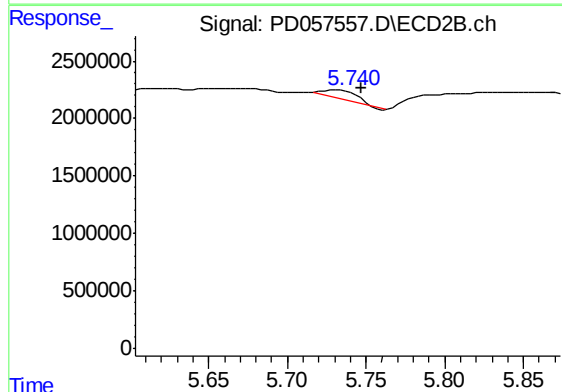
R.T.: 4.780 min
Delta R.T.: 0.049 min
Response: 1508024
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

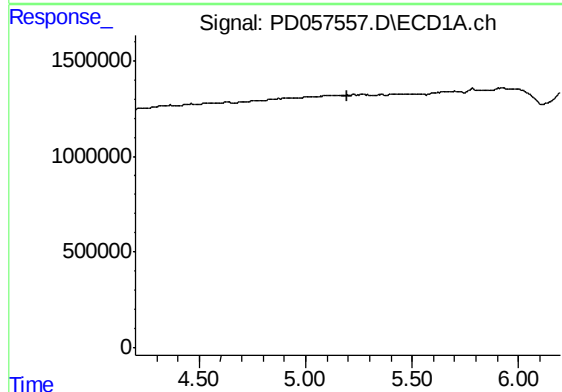
R.T.: 0.000 min
Exp R.T. : 4.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK90



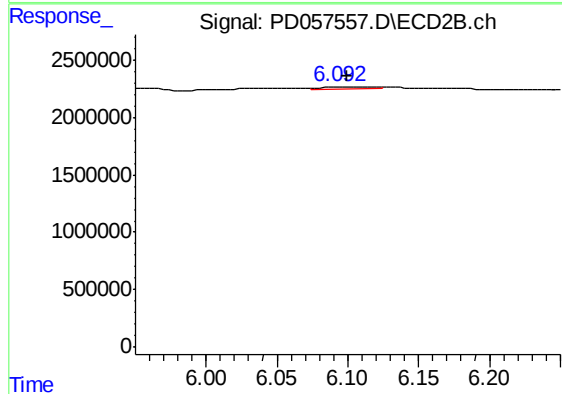
#8 Heptachlor epoxide

R.T.: 5.733 min
Delta R.T.: -0.015 min
Response: 1150463
Conc: 0.33 ng/ml



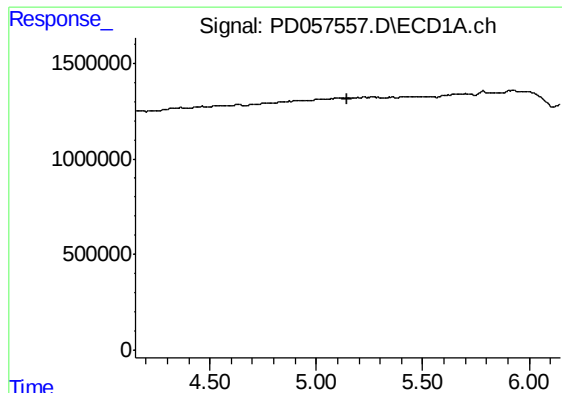
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



#9 Endosulfan I

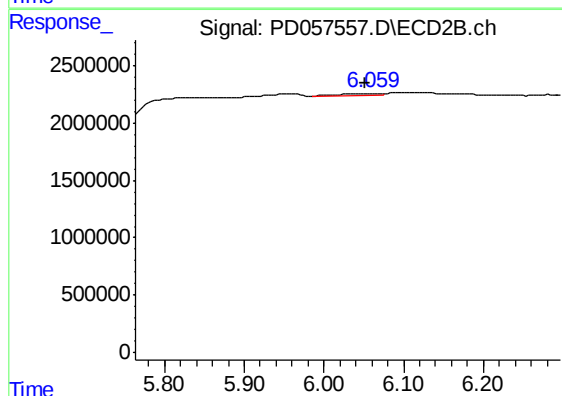
R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 351011
Conc: 0.11 ng/ml



#11 cis-Chlordane

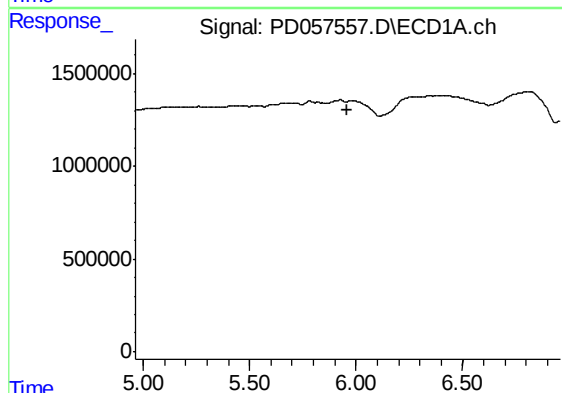
R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK90



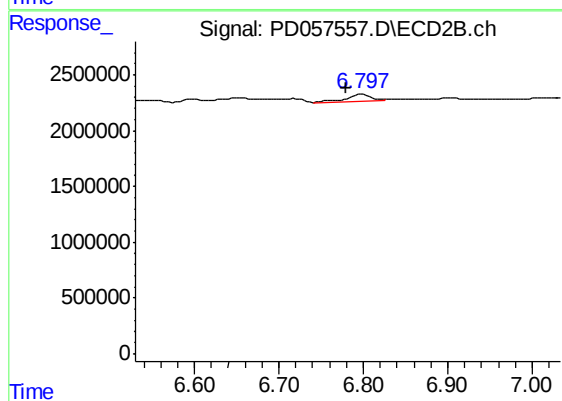
#11 cis-Chlordane

R.T.: 6.060 min
Delta R.T.: 0.008 min
Response: 419605
Conc: 0.12 ng/ml



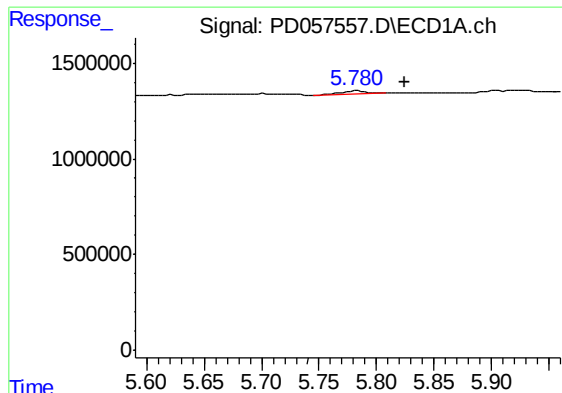
#15 Endosulfan II

R.T.: 5.904 min
Delta R.T.: -0.056 min
Response: -70900
Conc: N.D.



#15 Endosulfan II

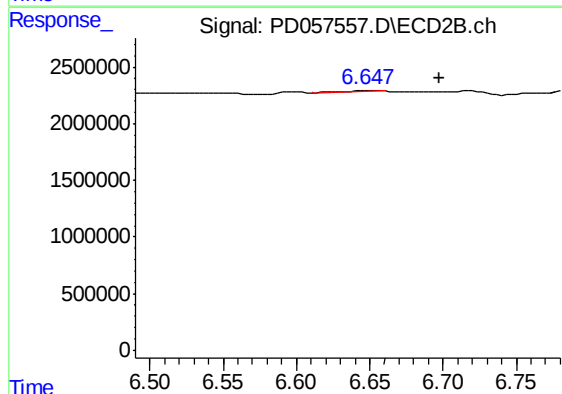
R.T.: 6.798 min
Delta R.T.: 0.018 min
Response: 1179430
Conc: 0.40 ng/ml



#16 4,4'-DDD

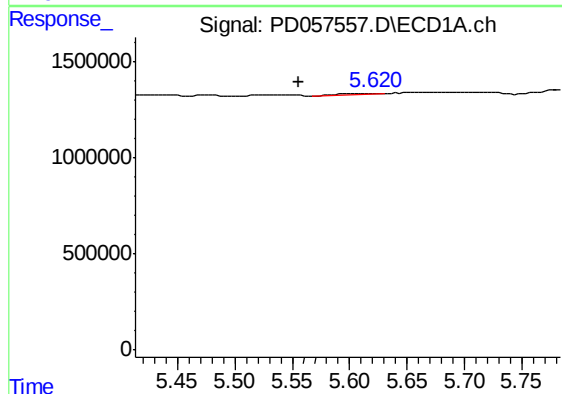
R.T.: 5.782 min
Delta R.T.: -0.042 min
Response: 291716
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK90



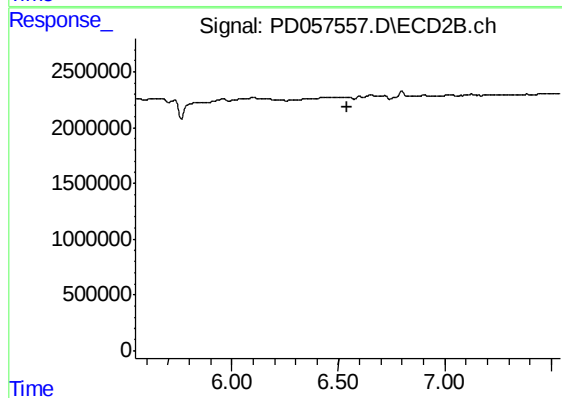
#16 4,4'-DDD

R.T.: 6.650 min
Delta R.T.: -0.048 min
Response: 54328
Conc: N.D.



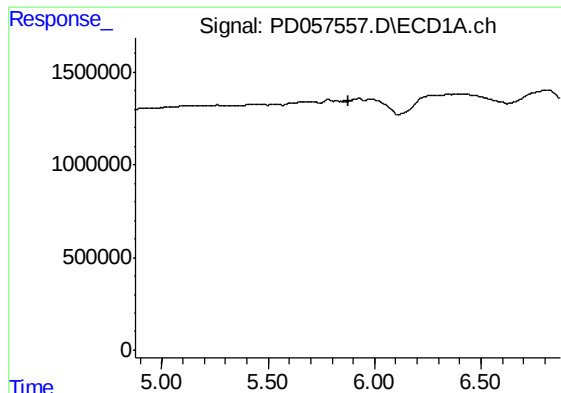
#23 Toxaphene-2

R.T.: 5.622 min
Delta R.T.: 0.066 min
Response: 101965
Conc: 12.21 ng/ml



#23 Toxaphene-2

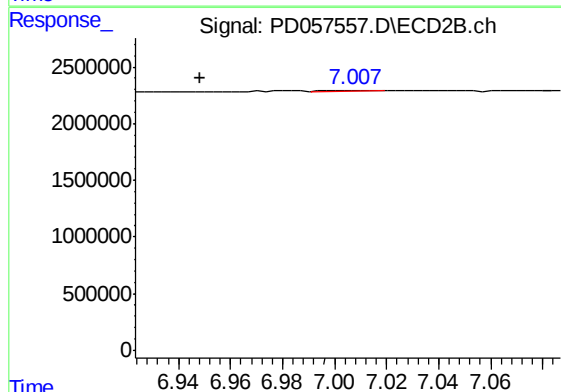
R.T.: 6.596 min
Delta R.T.: 0.051 min
Response: -160439
Conc: N.D.



#24 Toxaphene-3

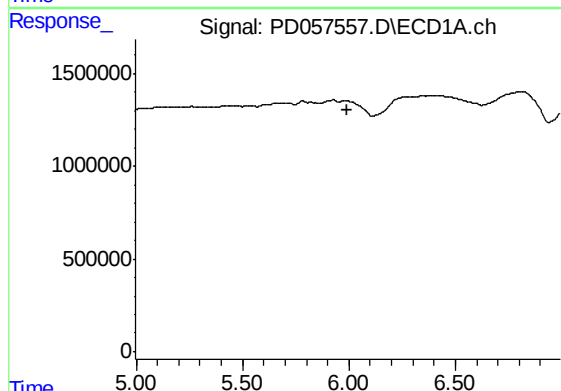
R.T.: 5.904 min
Delta R.T.: 0.028 min
Response: -70900
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PBLK90



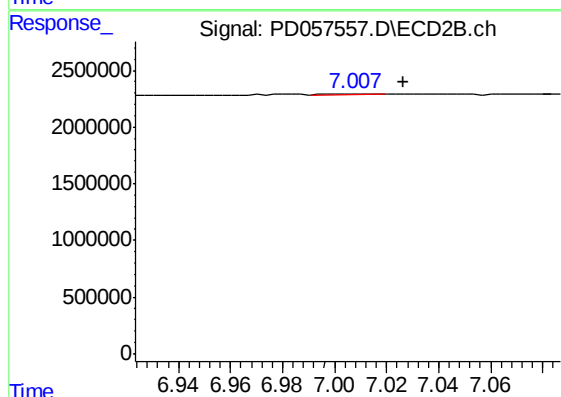
#24 Toxaphene-3

R.T.: 7.008 min
Delta R.T.: 0.060 min
Response: 48361
Conc: 1.74 ng/ml



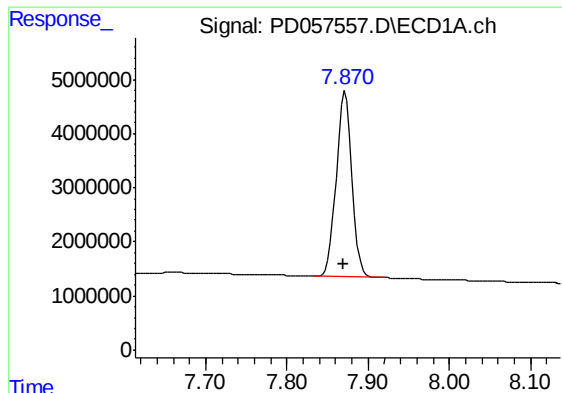
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

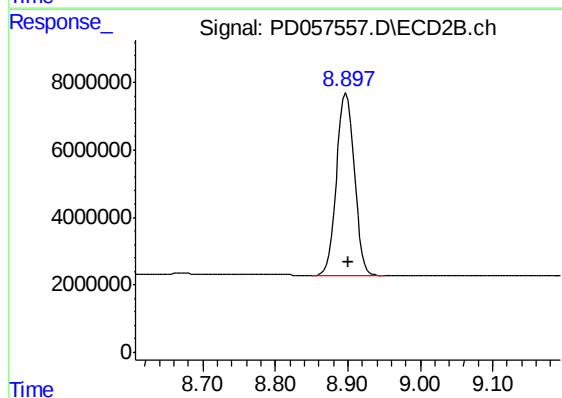
R.T.: 7.008 min
Delta R.T.: -0.019 min
Response: 48361
Conc: 0.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.872 min
Delta R.T.: 0.002 min
Response: 46187908
Conc: 37.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK90



#27 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.002 min
Response: 92248089
Conc: 35.62 ng/ml