

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060920\
 Data File : PD058332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 09:30
 Operator : AJ\MA
 Sample : PB129412BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:52:01 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

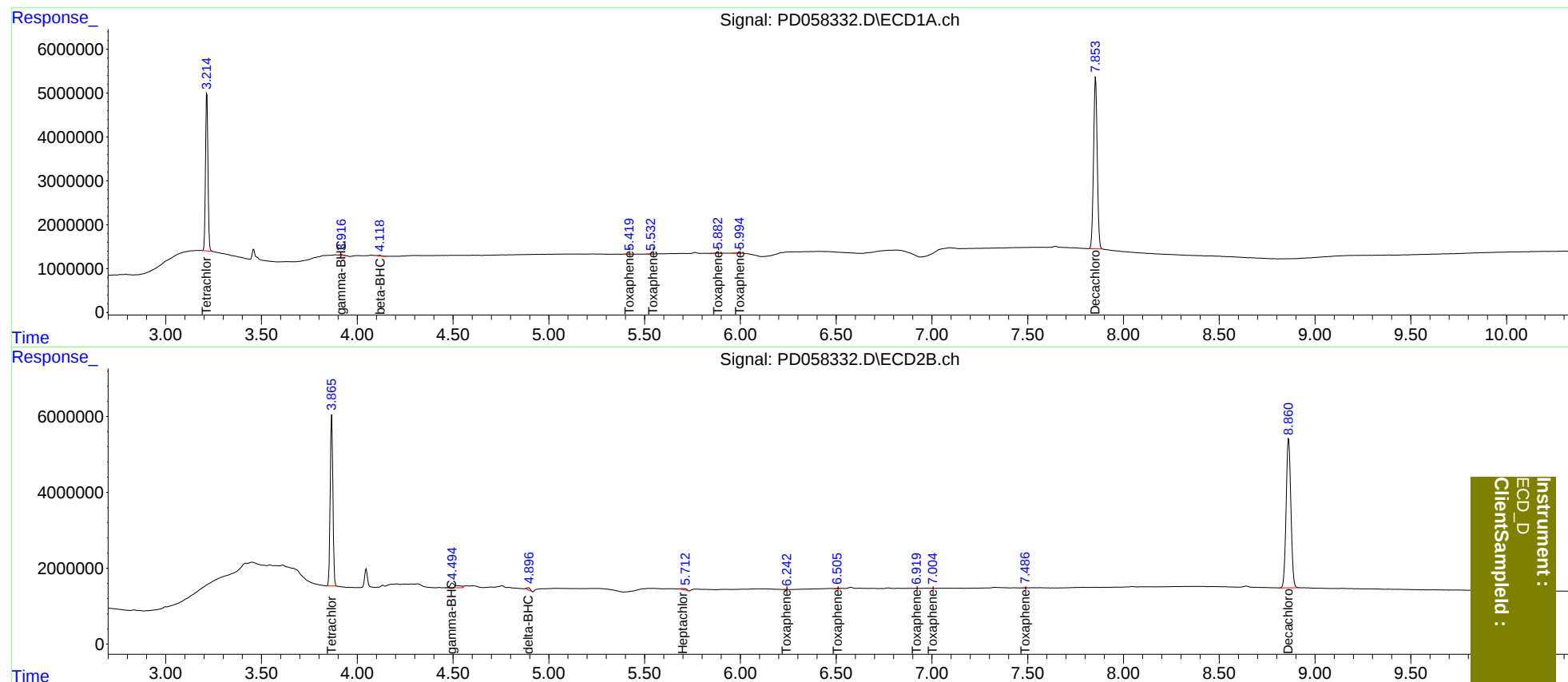
System Monitoring Compounds							
1)	SA Tetrachlo...	3.215	3.867	32015037	43912458	21.256	20.808
27)	SA Decachlor...	7.854	8.862	52047474	67653299	31.819	31.894
Target Compounds							
2)	A alpha-BHC	3.627	4.254	29943	295006	<MDL	<MDL #
3)	MA gamma-BHC...	3.918	4.495f	225953	3048499	0.103	1.078 #
4)	MA Heptachlor	0.000	5.039	0	64441	N.D.	<MDL
5)	MB Aldrin	4.409	0.000	9132	0	<MDL	N.D. #
6)	B beta-BHC	4.119f	4.697	238738	99610	0.256	<MDL #
7)	B delta-BHC	4.301f	4.894	110770	753101	<MDL	0.275 #
8)	B Heptachlo...	4.847	5.702	5853	668631	<MDL	0.262 #
9)	A Endosulfan I	5.164	6.069	25408	40862	<MDL	<MDL #
10)	B trans-Chl...	5.080	5.931	15626	34635	<MDL	<MDL #
11)	B cis-Chlor...	5.142	6.009	42118	53712	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.242f	0	39973	N.D.	<MDL
13)	MA Dieldrin	5.421	6.311	31281	2194	<MDL	<MDL #
14)	MA Endrin	5.694	6.531	18879	43587	<MDL	<MDL #
15)	B Endosulfa...	5.938	6.736	33262	-43838	<MDL	N.D. #
16)	A 4,4'-DDD	5.807	6.679	33614	11859	<MDL	<MDL #
17)	MA 4,4'-DDT	5.995f	6.977	83238	113366	<MDL	<MDL #
18)	B Endrin al...	0.000	6.865	0	43606	N.D.	<MDL
20)	A Methoxychlor	0.000	7.428	0	6144	N.D.	<MDL
21)	B Endrin ke...	6.812	7.562	173930	43138	<MDL	<MDL #
22)	Toxaphene-1	5.421	6.242	31281	39973	3.279	3.172
23)	Toxaphene-2	5.534	6.507	6198	102900	0.596	6.168 #
24)	Toxaphene-3	5.883	6.922	85605	13387	10.864	0.647 #
25)	Toxaphene-4	5.995	7.006	83238	37512	2.965	0.629 #
26)	Toxaphene-5	0.000	7.487	0	19018	N.D.	0.673

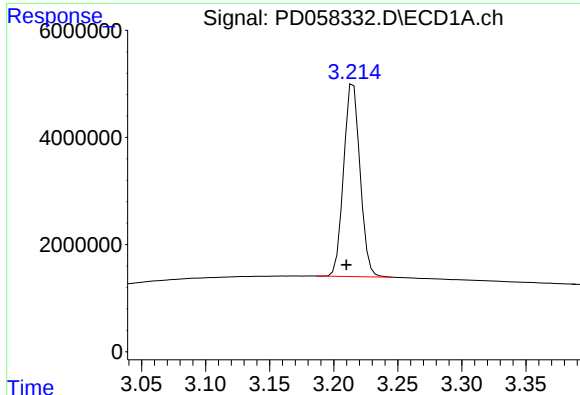
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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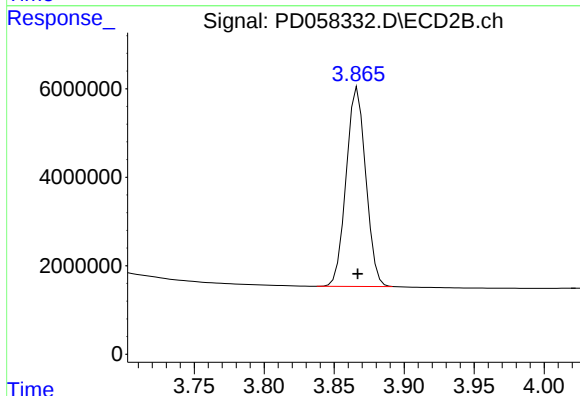




#1 Tetrachloro-m-xylene

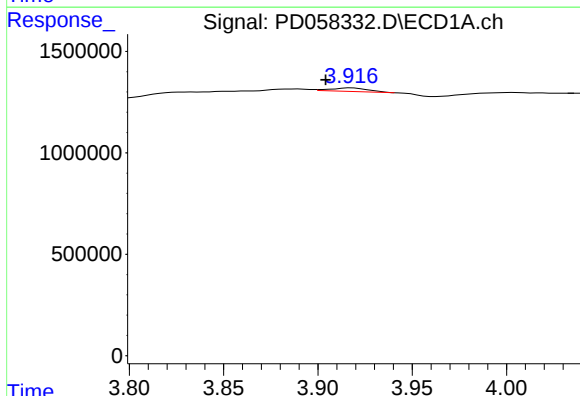
R.T.: 3.215 min
Delta R.T.: 0.005 min
Response: 32015037
Conc: 21.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



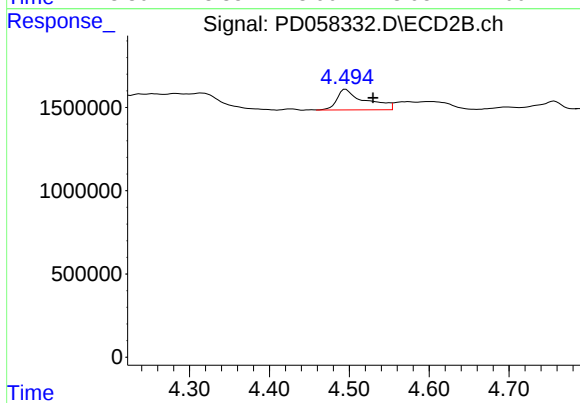
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 43912458
Conc: 20.81 ng/ml



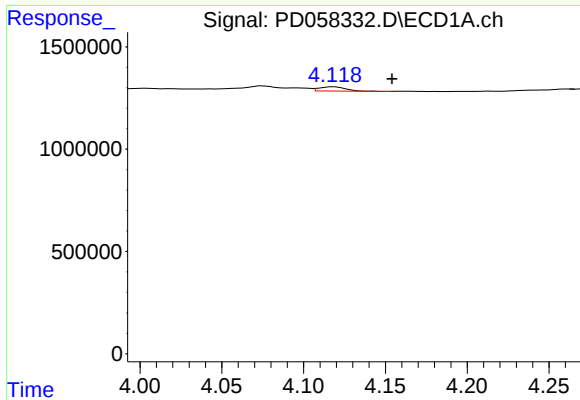
#3 gamma-BHC (Lindane)

R.T.: 3.918 min
Delta R.T.: 0.014 min
Response: 225953
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

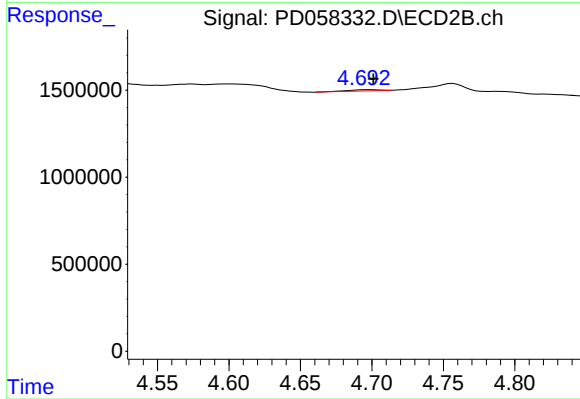
R.T.: 4.495 min
Delta R.T.: -0.034 min
Response: 3048499
Conc: 1.08 ng/ml



#6 beta-BHC

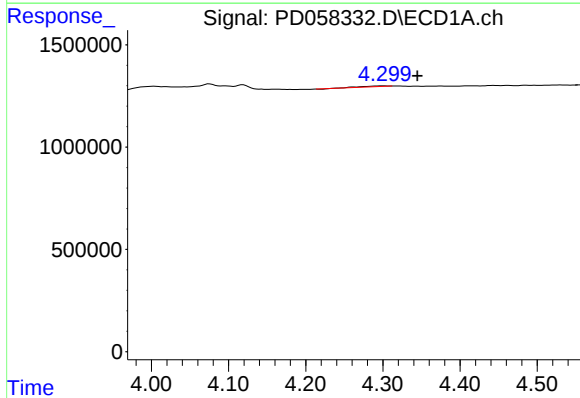
R.T.: 4.119 min
Delta R.T.: -0.035 min
Response: 238738
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



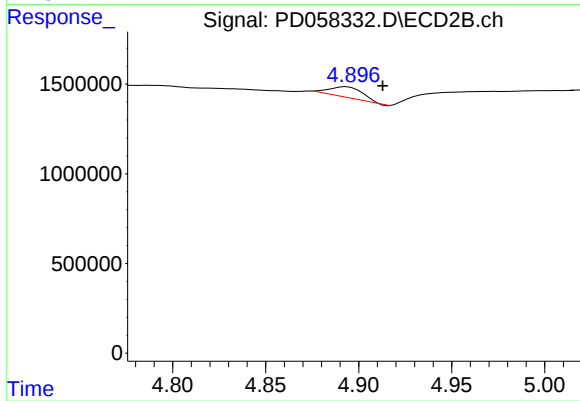
#6 beta-BHC

R.T.: 4.697 min
Delta R.T.: -0.005 min
Response: 99610
Conc: N.D.



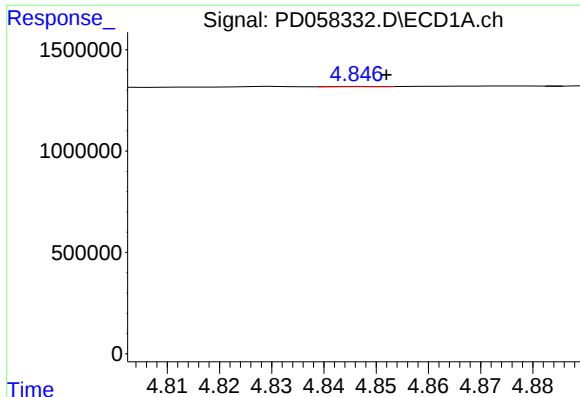
#7 delta-BHC

R.T.: 4.301 min
Delta R.T.: -0.044 min
Response: 110770
Conc: N.D.



#7 delta-BHC

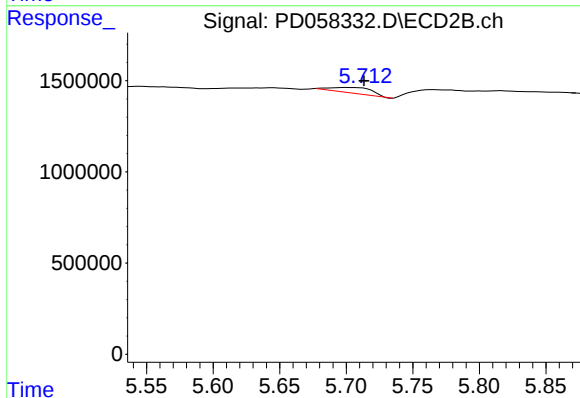
R.T.: 4.894 min
Delta R.T.: -0.019 min
Response: 753101
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

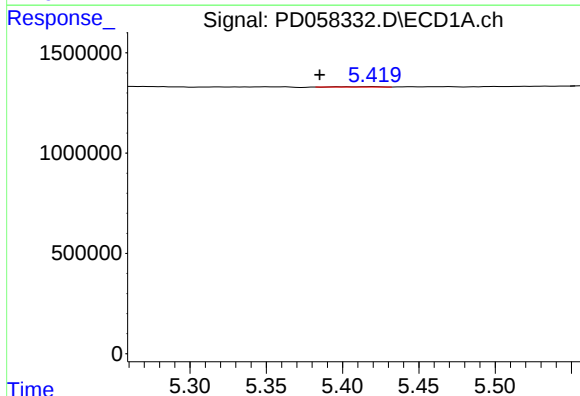
R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 5853
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



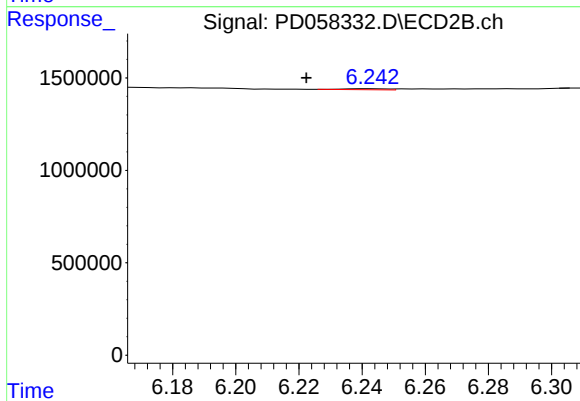
#8 Heptachlor epoxide

R.T.: 5.702 min
Delta R.T.: -0.012 min
Response: 668631
Conc: 0.26 ng/ml



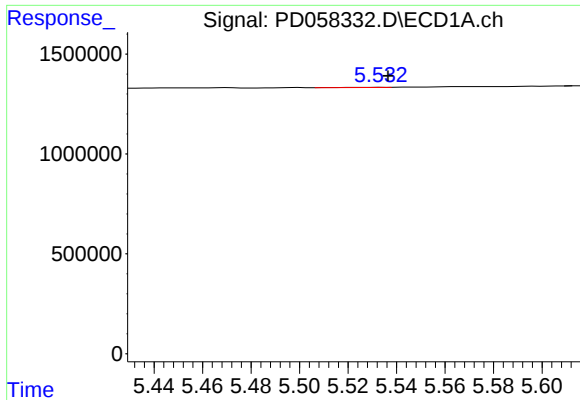
#22 Toxaphene-1

R.T.: 5.421 min
Delta R.T.: 0.036 min
Response: 31281
Conc: 3.28 ng/ml



#22 Toxaphene-1

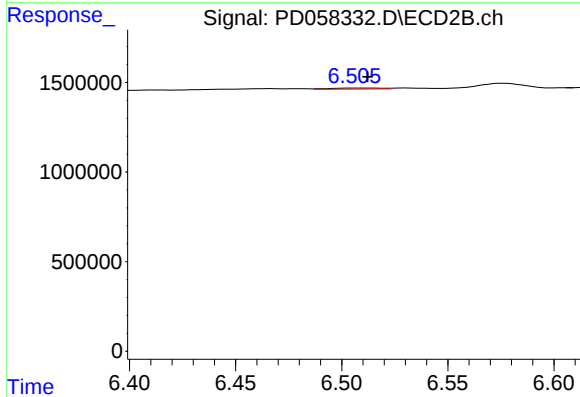
R.T.: 6.242 min
Delta R.T.: 0.020 min
Response: 39973
Conc: 3.17 ng/ml



#23 Toxaphene-2

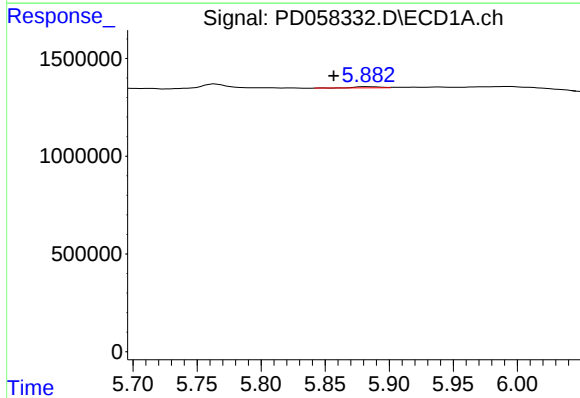
R.T.: 5.534 min
Delta R.T.: -0.003 min
Response: 6198
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



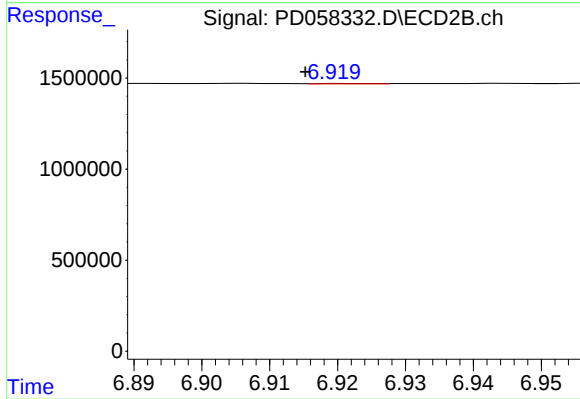
#23 Toxaphene-2

R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 102900
Conc: 6.17 ng/ml



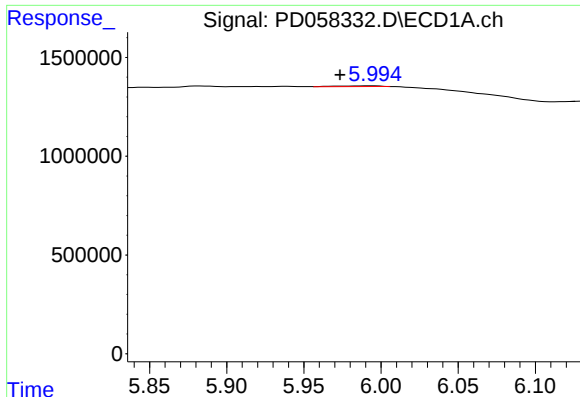
#24 Toxaphene-3

R.T.: 5.883 min
Delta R.T.: 0.026 min
Response: 85605
Conc: 10.86 ng/ml



#24 Toxaphene-3

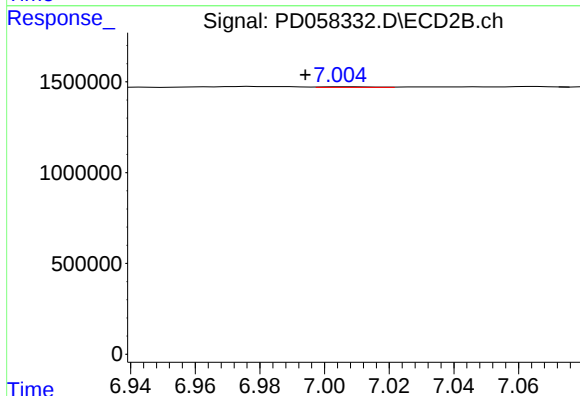
R.T.: 6.922 min
Delta R.T.: 0.006 min
Response: 13387
Conc: 0.65 ng/ml



#25 Toxaphene-4

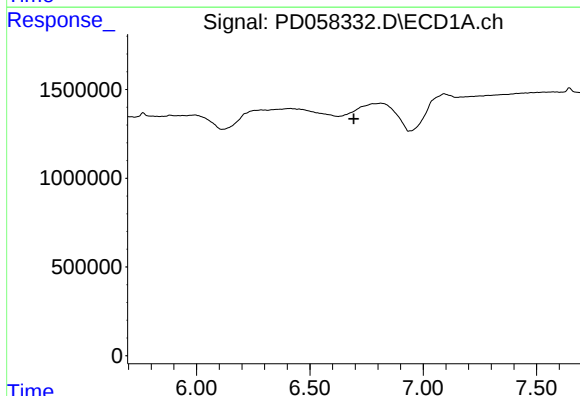
R.T.: 5.995 min
Delta R.T.: 0.021 min
Response: 83238
Conc: 2.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



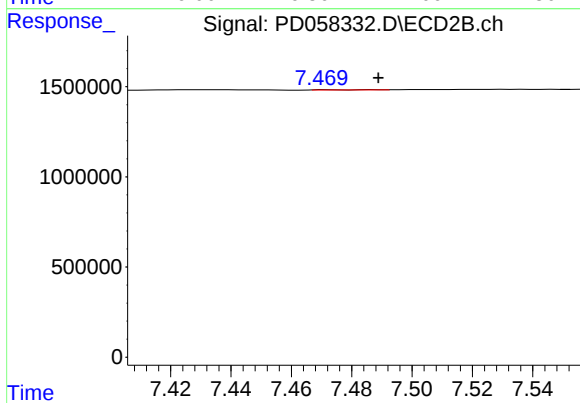
#25 Toxaphene-4

R.T.: 7.006 min
Delta R.T.: 0.012 min
Response: 37512
Conc: 0.63 ng/ml



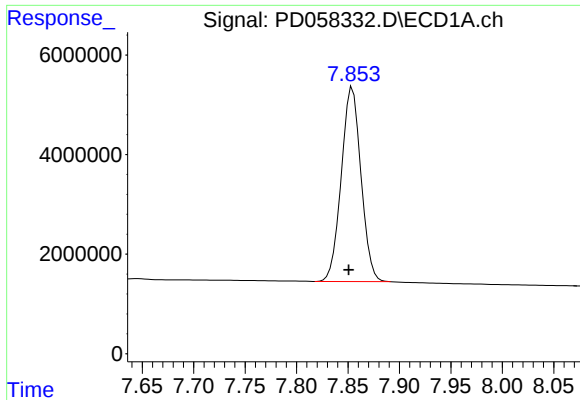
#26 Toxaphene-5

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



#26 Toxaphene-5

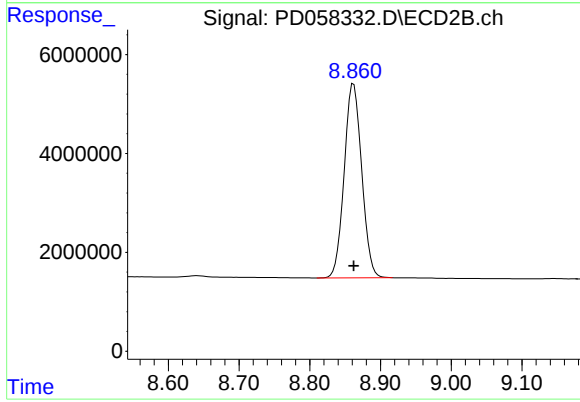
R.T.: 7.487 min
Delta R.T.: -0.002 min
Response: 19018
Conc: 0.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.854 min
Delta R.T.: 0.004 min
Response: 52047474
Conc: 31.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.000 min
Response: 67653299
Conc: 31.89 ng/ml