

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060320\
 Data File : PD058297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 11:44
 Operator : AJ\MA
 Sample : PIBLK07
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 16:47:53 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

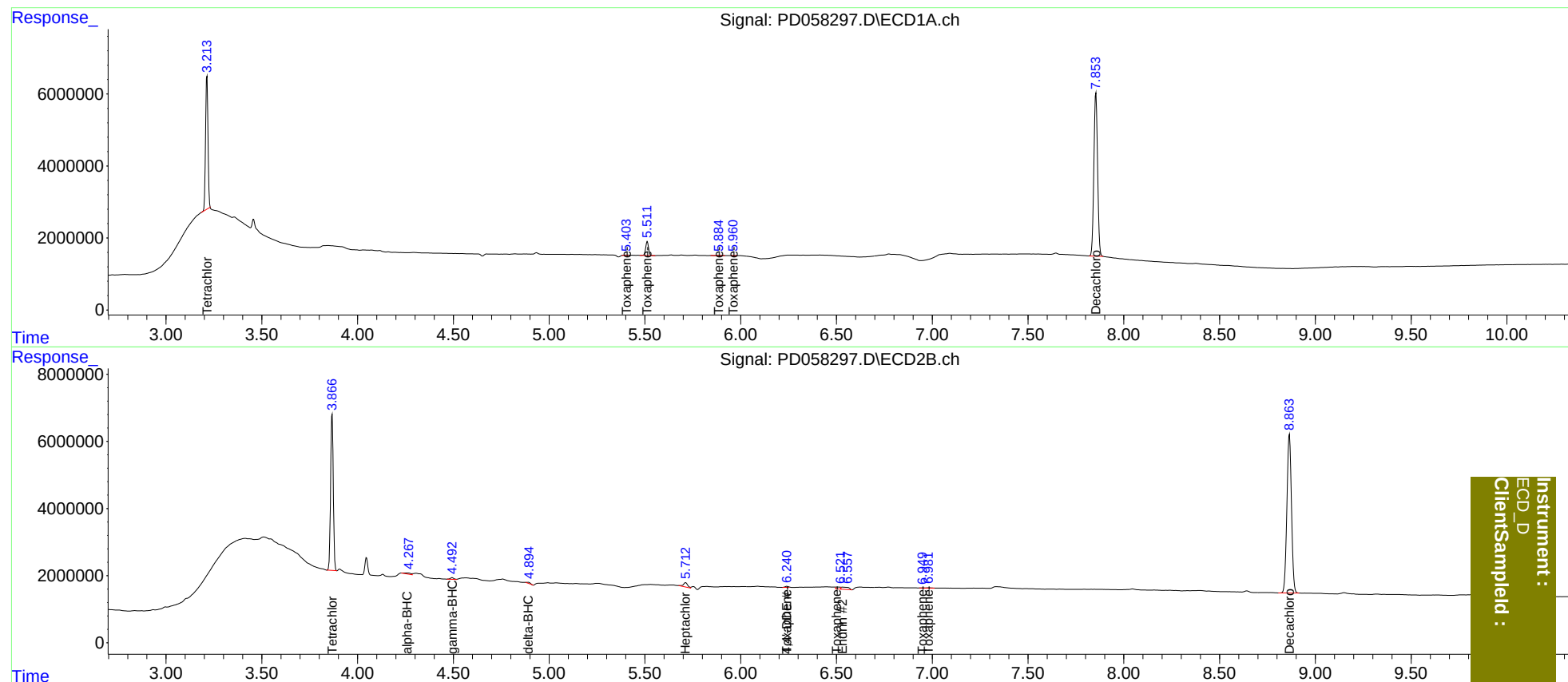
System Monitoring Compounds							
1)	SA Tetrachlo...	3.214	3.867	32584340	45480284	21.634	21.551
27)	SA Decachlor...	7.854	8.864	61108284	78357165	37.359	36.940
Target Compounds							
2)	A alpha-BHC	0.000	4.259	0	835632	N.D.	0.264
3)	MA gamma-BHC...	0.000	4.494f	0	692382	N.D.	0.245
4)	MA Heptachlor	4.196	5.037	-37029	123646	N.D.	<MDL
6)	B beta-BHC	4.159	0.000	74090	0	<MDL	N.D. #
7)	B delta-BHC	4.365	4.892	56135	443888	<MDL	0.162 #
8)	B Heptachlo...	4.866	5.713	14909	2063100	<MDL	0.808 #
9)	A Endosulfan I	5.158	6.090	82570	190680	<MDL	<MDL #
10)	B trans-Chl...	5.036f	5.940	-4225	41002	N.D.	<MDL
11)	B cis-Chlor...	5.123	6.020	69143	49175	<MDL	<MDL #
12)	B 4,4'-DDE	5.285	6.241f	37451	353889	<MDL	0.142 #
13)	MA Dieldrin	5.418	6.316	112225	20703	<MDL	<MDL #
14)	MA Endrin	5.691	6.532	43909	1910696	<MDL	0.890 #
15)	B Endosulfa...	5.961	6.725	23509	84414	<MDL	<MDL #
16)	A 4,4'-DDD	5.814	6.709f	23682	15735	<MDL	<MDL #
17)	MA 4,4'-DDT	0.000	6.951	0	58543	N.D.	<MDL
18)	B Endrin al...	0.000	6.823f	0	52783	N.D.	<MDL
19)	B Endosulfa...	6.326	7.064	22714	52949	<MDL	<MDL #
22)	Toxaphene-1	5.404	6.241	138586	353889	14.526	28.082 #
23)	Toxaphene-2	5.512	6.499	4036672	919096	388.000	55.092 #
24)	Toxaphene-3	5.886	6.951	63684	58543	8.082	2.828 #
25)	Toxaphene-4	5.961	6.982	23509	165106	0.837	2.769 #

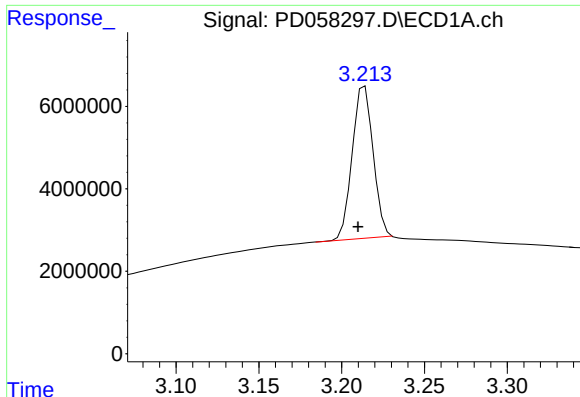
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Jun 2020 11:44
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Sample : PIBLK07
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ALS Vial : 2 Sample Multiplier: 1

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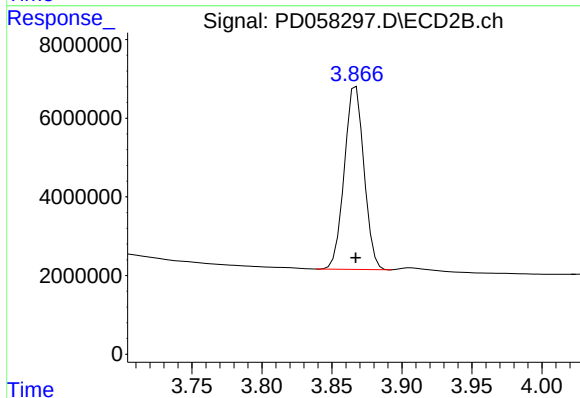




#1 Tetrachloro-m-xylene

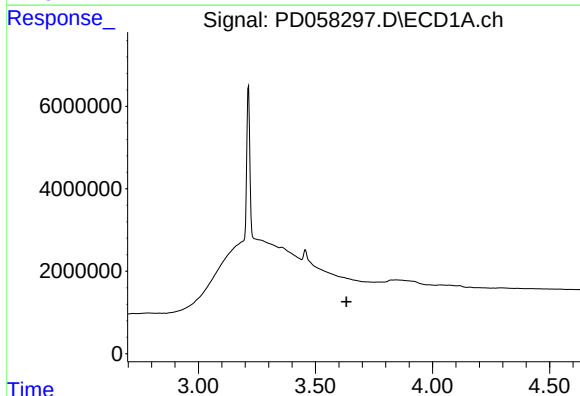
R.T.: 3.214 min
Delta R.T.: 0.004 min
Response: 32584340
Conc: 21.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



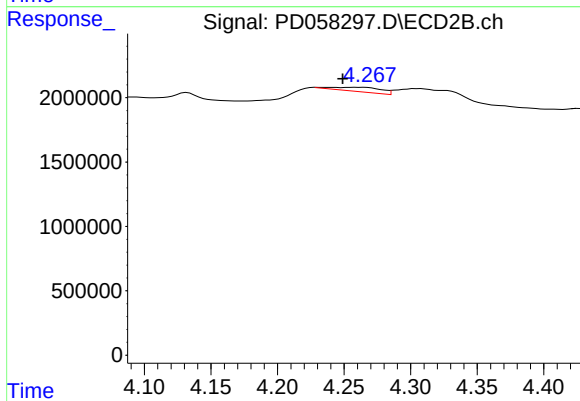
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 45480284
Conc: 21.55 ng/ml



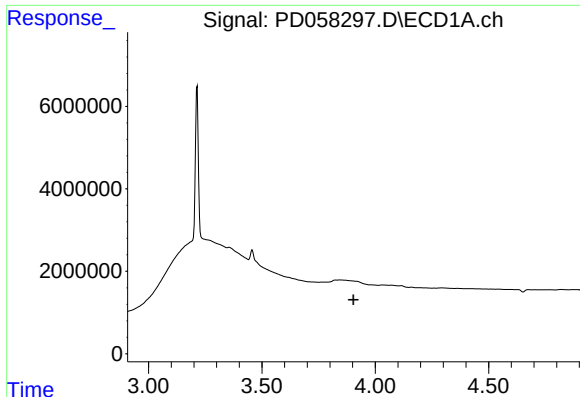
#2 alpha-BHC

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



#2 alpha-BHC

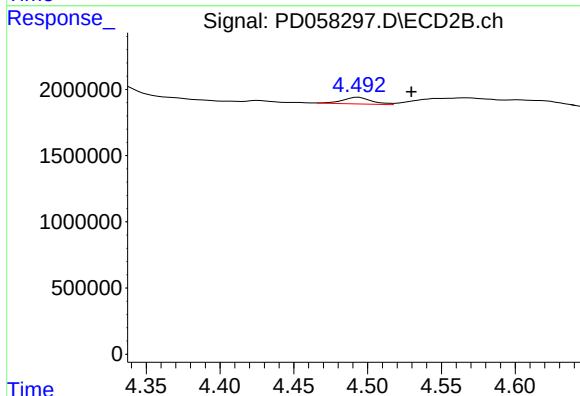
R.T.: 4.259 min
Delta R.T.: 0.010 min
Response: 835632
Conc: 0.26 ng/ml



#3 gamma-BHC (Lindane)

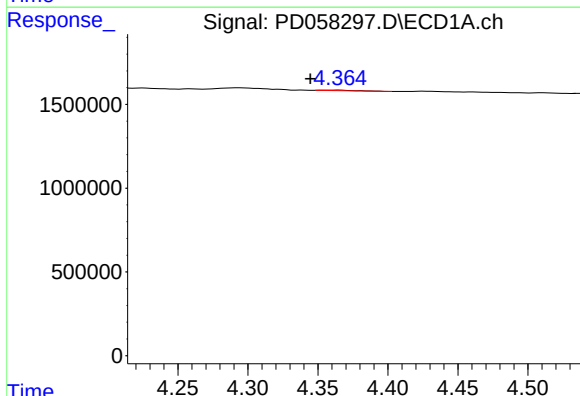
R.T.: 0.000 min
Exp R.T.: 3.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



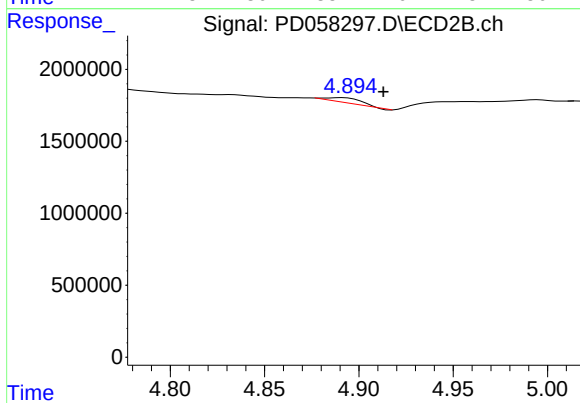
#3 gamma-BHC (Lindane)

R.T.: 4.494 min
Delta R.T.: -0.036 min
Response: 692382
Conc: 0.24 ng/ml



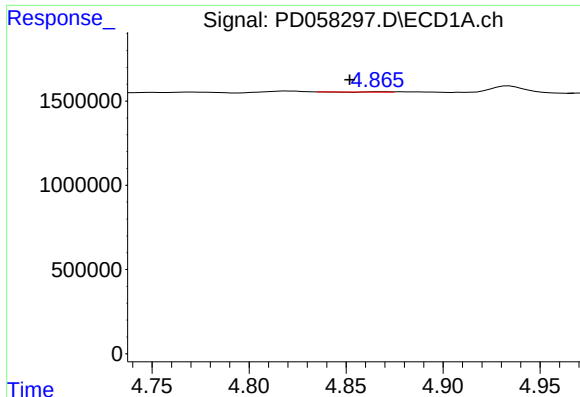
#7 delta-BHC

R.T.: 4.365 min
Delta R.T.: 0.020 min
Response: 56135
Conc: N.D.



#7 delta-BHC

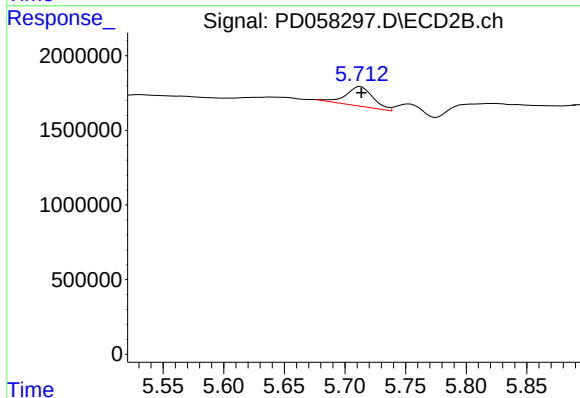
R.T.: 4.892 min
Delta R.T.: -0.021 min
Response: 443888
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

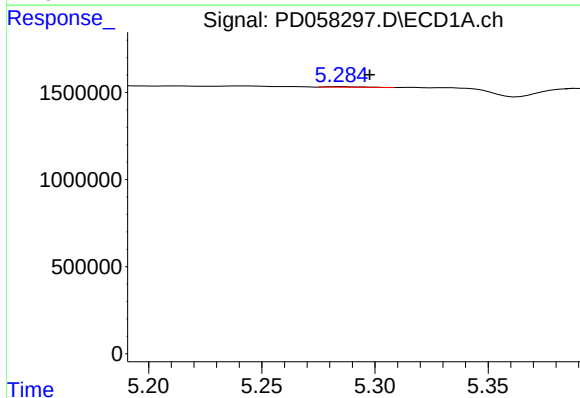
R.T.: 4.866 min
Delta R.T.: 0.014 min
Response: 14909
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



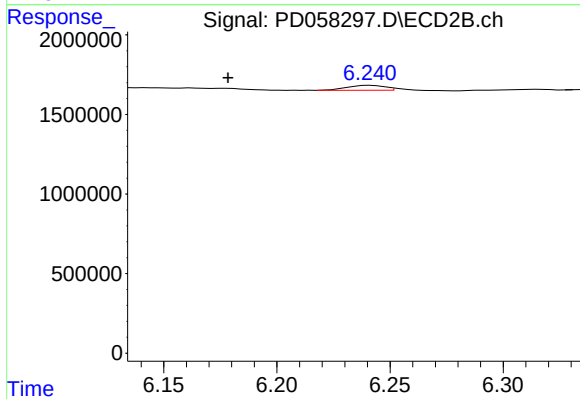
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 2063100
Conc: 0.81 ng/ml



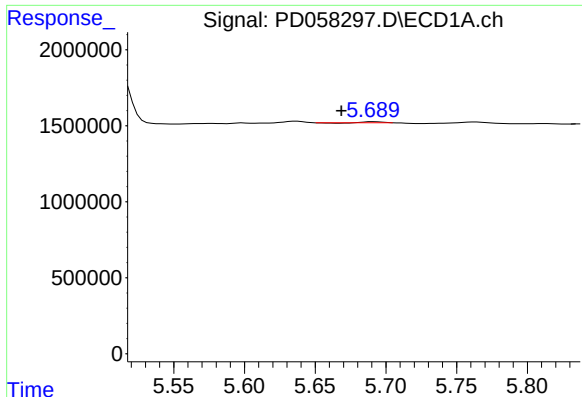
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: -0.013 min
Response: 37451
Conc: N.D.



#12 4,4'-DDE

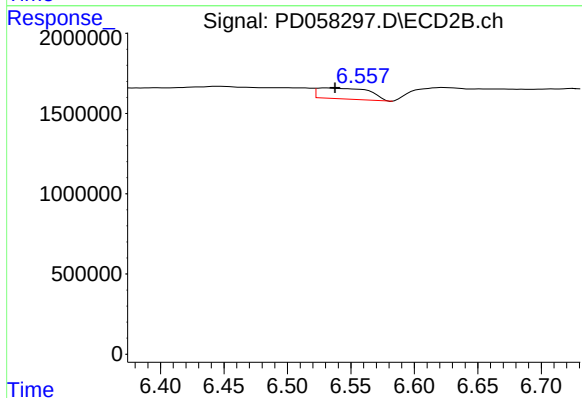
R.T.: 6.241 min
Delta R.T.: 0.063 min
Response: 353889
Conc: 0.14 ng/ml



#14 Endrin

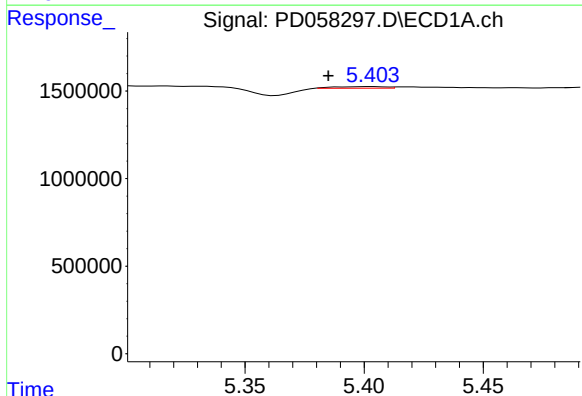
R.T.: 5.691 min
Delta R.T.: 0.022 min
Response: 43909
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



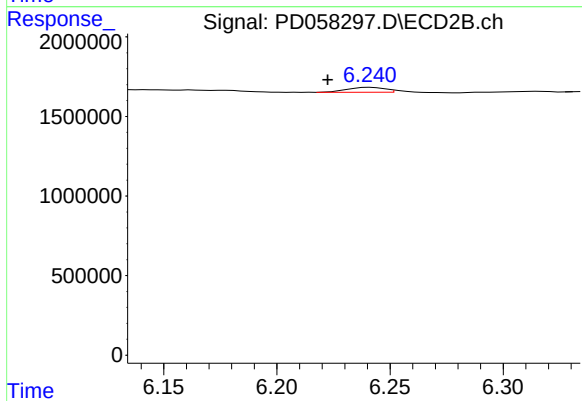
#14 Endrin

R.T.: 6.532 min
Delta R.T.: -0.006 min
Response: 1910696
Conc: 0.89 ng/ml



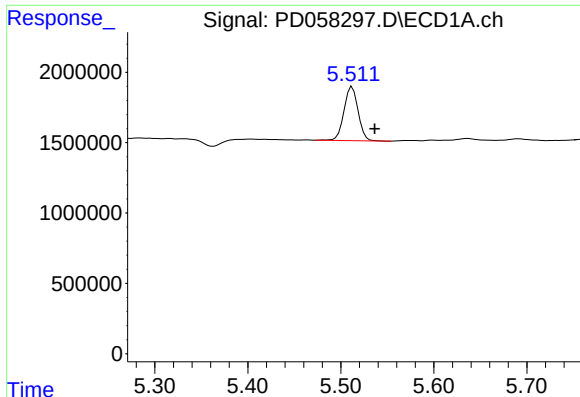
#22 Toxaphene-1

R.T.: 5.404 min
Delta R.T.: 0.019 min
Response: 138586
Conc: 14.53 ng/ml



#22 Toxaphene-1

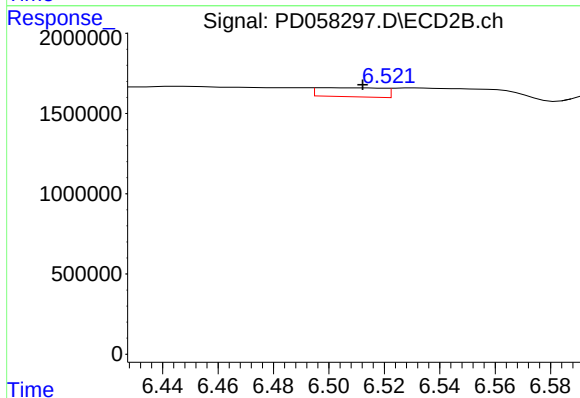
R.T.: 6.241 min
Delta R.T.: 0.019 min
Response: 353889
Conc: 28.08 ng/ml



#23 Toxaphene-2

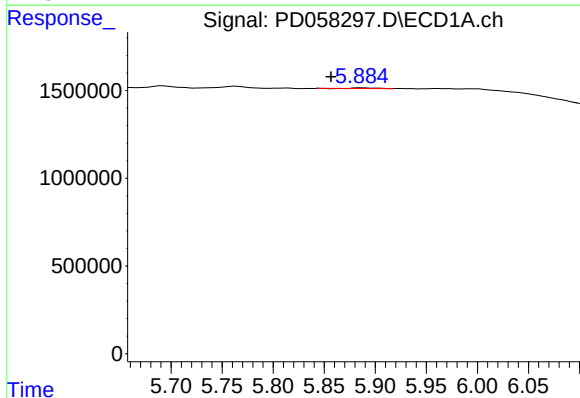
R.T.: 5.512 min
Delta R.T.: -0.024 min
Response: 4036672
Conc: 388.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



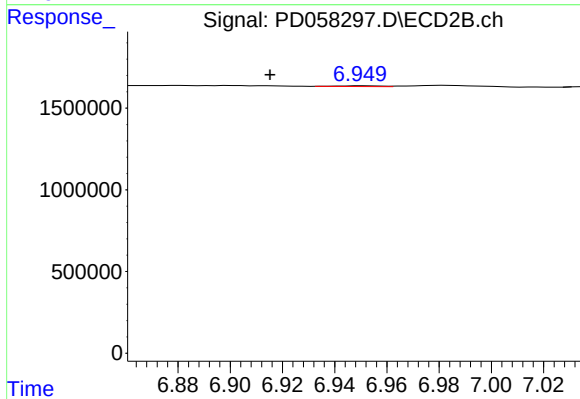
#23 Toxaphene-2

R.T.: 6.499 min
Delta R.T.: -0.013 min
Response: 919096
Conc: 55.09 ng/ml



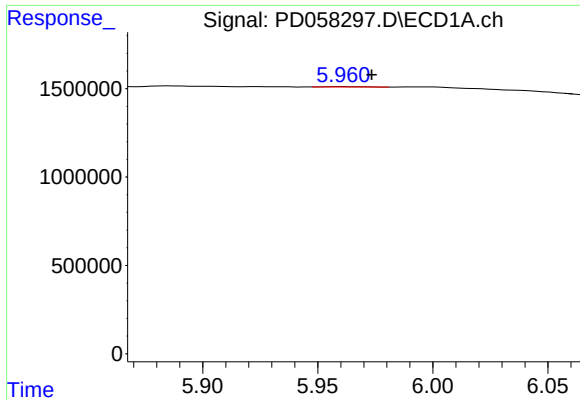
#24 Toxaphene-3

R.T.: 5.886 min
Delta R.T.: 0.029 min
Response: 63684
Conc: 8.08 ng/ml



#24 Toxaphene-3

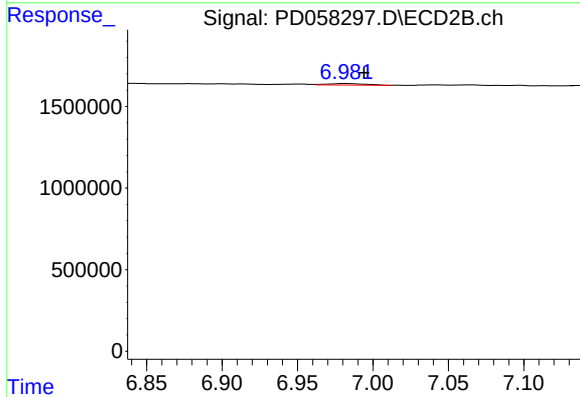
R.T.: 6.951 min
Delta R.T.: 0.035 min
Response: 58543
Conc: 2.83 ng/ml



#25 Toxaphene-4

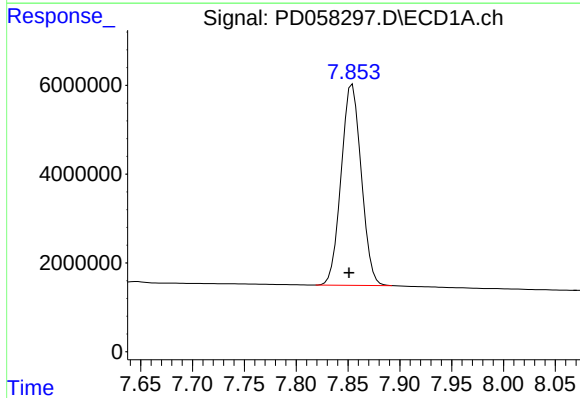
R.T.: 5.961 min
Delta R.T.: -0.012 min
Response: 23509
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



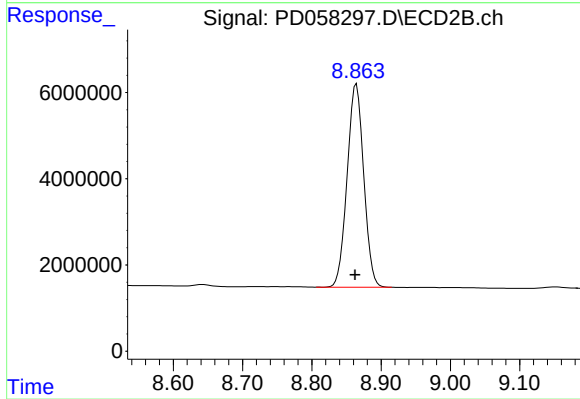
#25 Toxaphene-4

R.T.: 6.982 min
Delta R.T.: -0.012 min
Response: 165106
Conc: 2.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.854 min
Delta R.T.: 0.003 min
Response: 61108284
Conc: 37.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: 0.002 min
Response: 78357165
Conc: 36.94 ng/ml