

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111021\
 Data File : PD066863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 21:10
 Operator : AR\AJ
 Sample : M4522-13
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:11:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 16:50:52 2021
 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

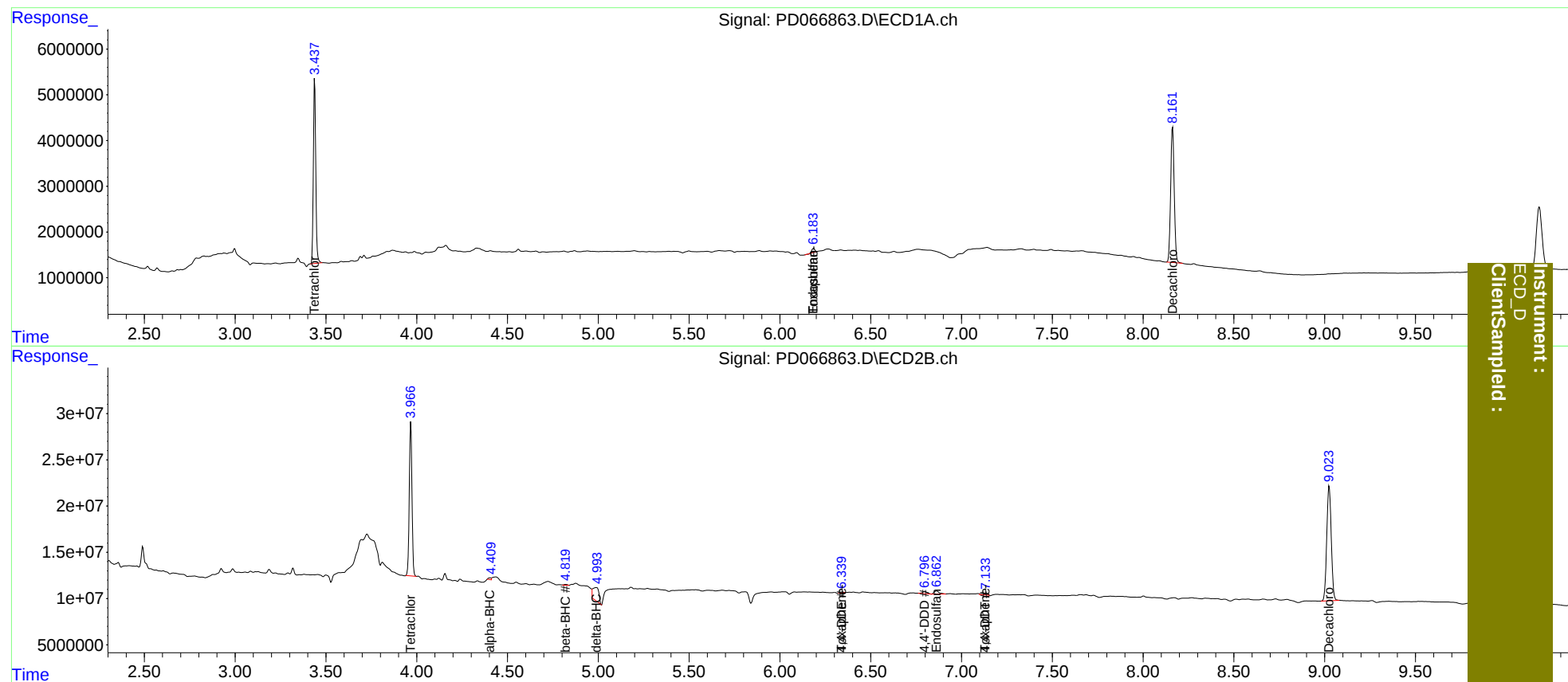
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.968	37098813	171.4E6	19.192	19.786
27)	SA Decachlor...	8.163	9.025	40409832	213.8E6	34.489	40.998
Target Compounds							
2)	A alpha-BHC	0.000	4.404f	0	1868922	N.D.	0.171
3)	MA gamma-BHC...	0.000	4.647	0	865722	N.D.	<MDL
4)	MA Heptachlor	0.000	5.097f	0	102331	N.D.	<MDL
6)	B beta-BHC	0.000	4.821	0	988696	N.D.	0.201
7)	B delta-BHC	0.000	4.990f	0	33608470	N.D.	3.397
9)	A Endosulfan I	0.000	6.164	0	333644	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.135	0	638064	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.341f	0	914438	N.D.	0.120
13)	MA Dieldrin	0.000	6.458	0	569283	N.D.	<MDL
15)	B Endosulfa...	6.185f	6.864	986243	6602239	0.475	0.921 #
16)	A 4,4'-DDD	0.000	6.798	0	4203056	N.D.	0.651
17)	MA 4,4'-DDT	0.000	7.131	0	4102479	N.D.	0.621
22)	Toxaphene-1	0.000	6.341	0	914438	N.D.	22.622
23)	Toxaphene-2	6.185	0.000	986243	0	61.341	N.D. #
24)	Toxaphene-3	0.000	7.131	0	4102479	N.D.	36.053

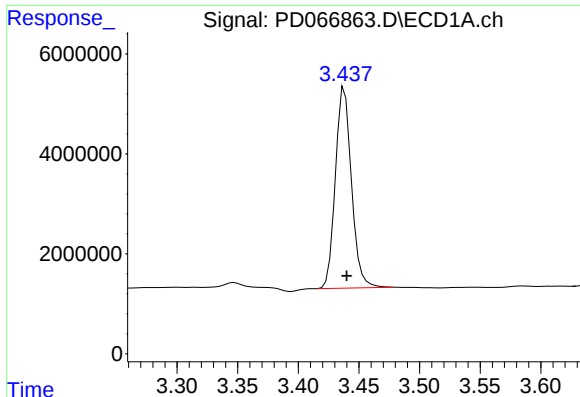
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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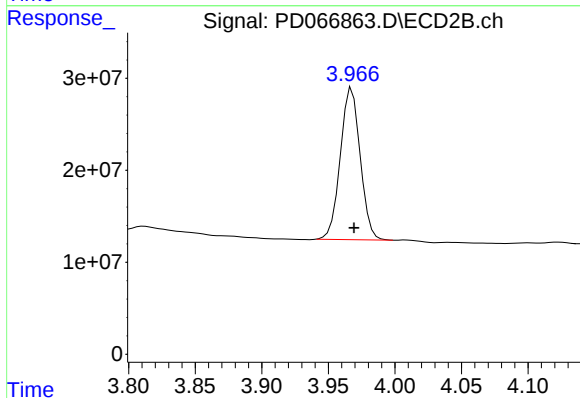




#1 Tetrachloro-m-xylene

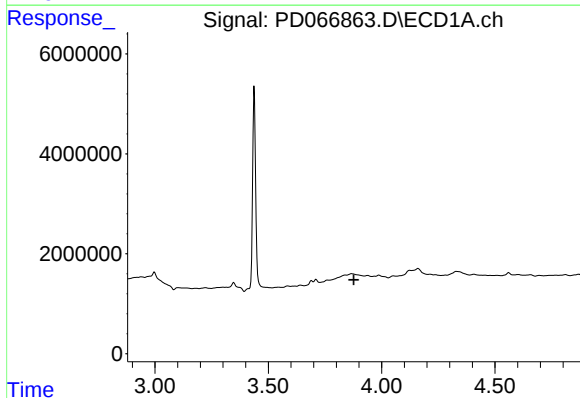
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 37098813
Conc: 19.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



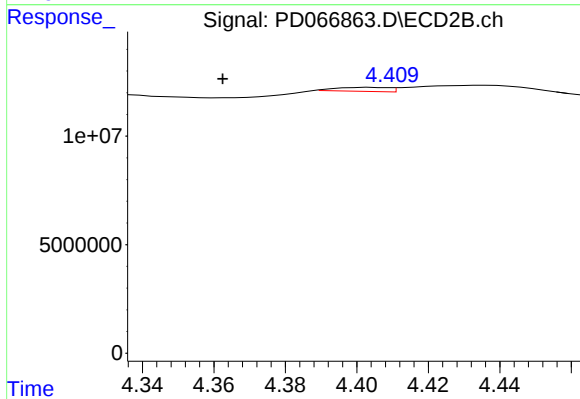
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 171352005
Conc: 19.79 ng/ml



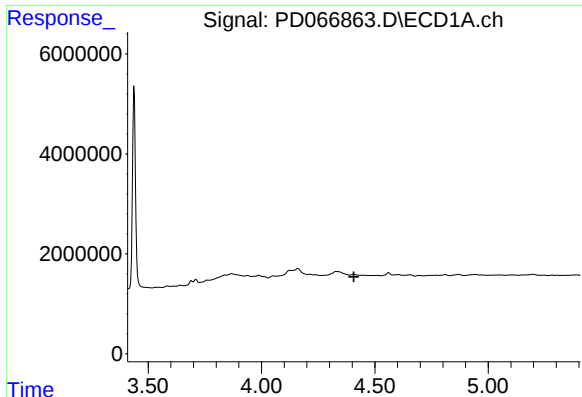
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#2 alpha-BHC

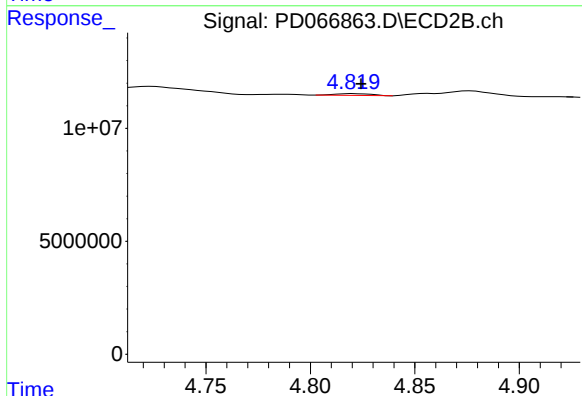
R.T.: 4.404 min
Delta R.T.: 0.041 min
Response: 1868922
Conc: 0.17 ng/ml



#6 beta-BHC

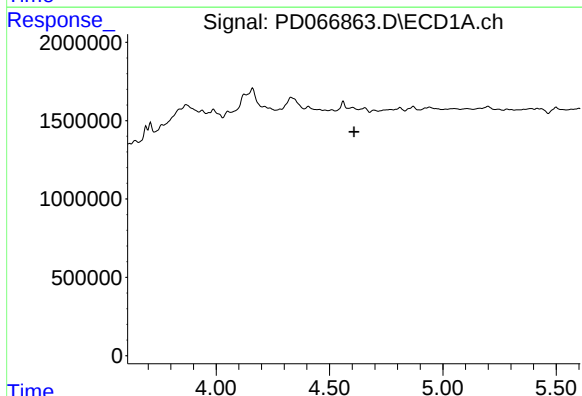
R.T.: 0.000 min
Exp R.T.: 4.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



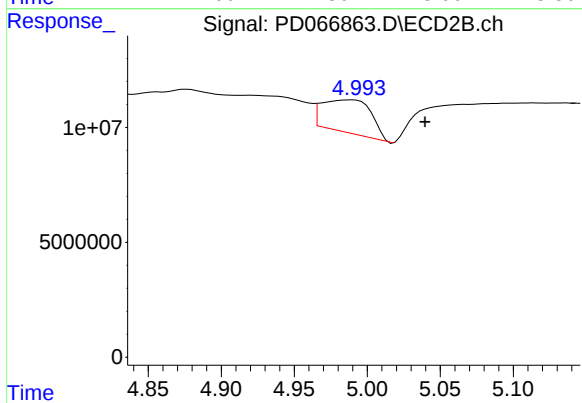
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: -0.004 min
Response: 988696
Conc: 0.20 ng/ml



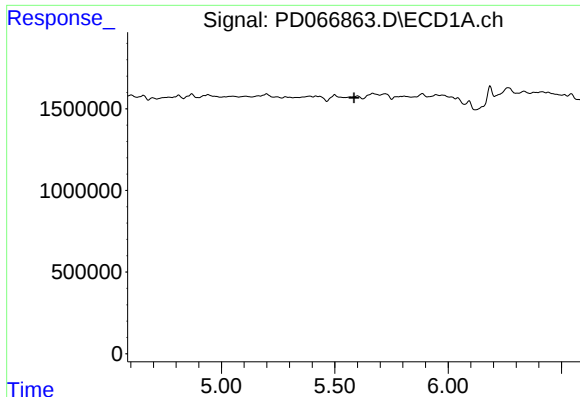
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.



#7 delta-BHC

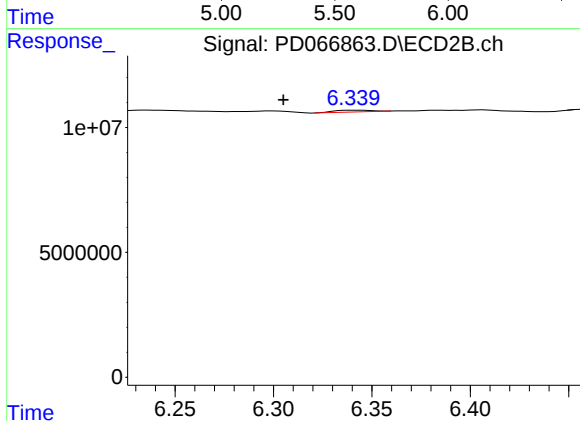
R.T.: 4.990 min
Delta R.T.: -0.049 min
Response: 33608470
Conc: 3.40 ng/ml



#12 4,4'-DDE

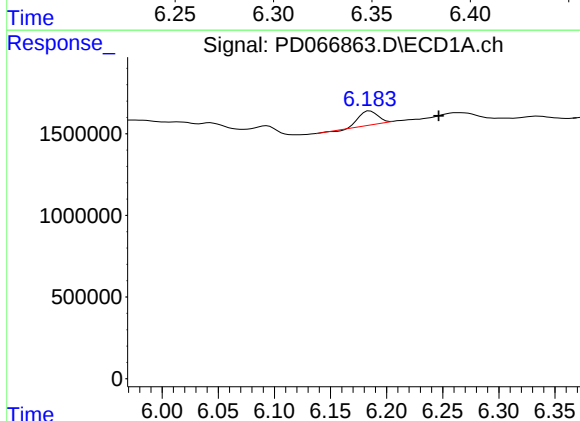
R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



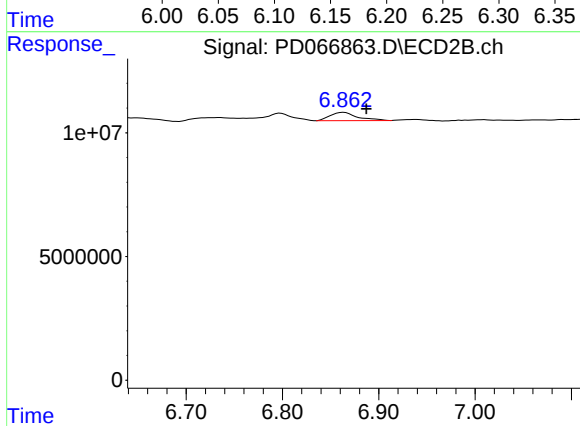
#12 4,4'-DDE

R.T.: 6.341 min
Delta R.T.: 0.036 min
Response: 914438
Conc: 0.12 ng/ml



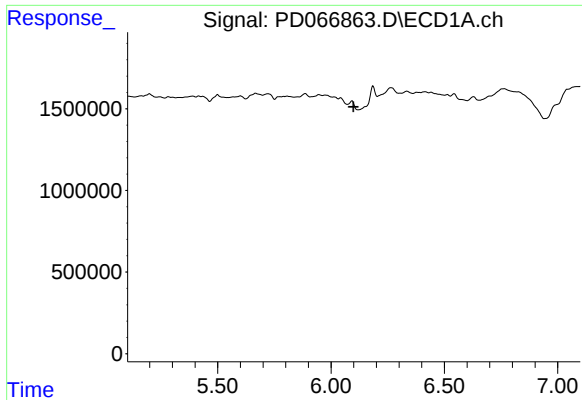
#15 Endosulfan II

R.T.: 6.185 min
Delta R.T.: -0.061 min
Response: 986243
Conc: 0.47 ng/ml



#15 Endosulfan II

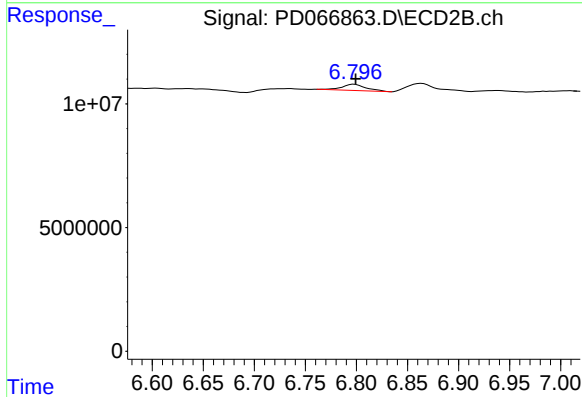
R.T.: 6.864 min
Delta R.T.: -0.023 min
Response: 6602239
Conc: 0.92 ng/ml



#16 4,4'-DDD

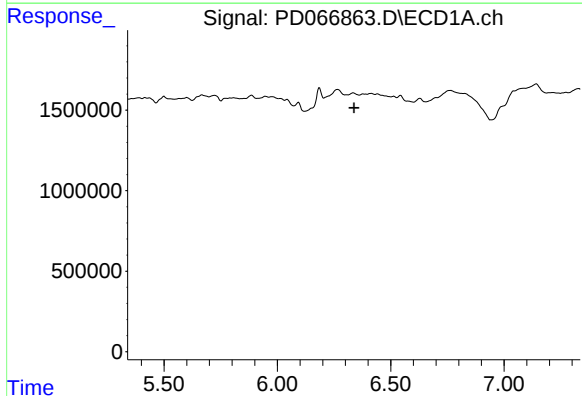
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



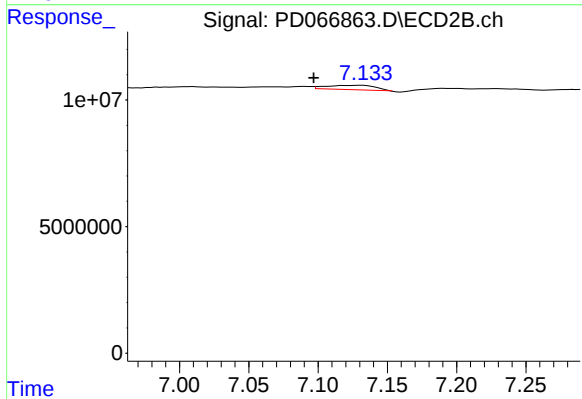
#16 4,4'-DDD

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 4203056
Conc: 0.65 ng/ml



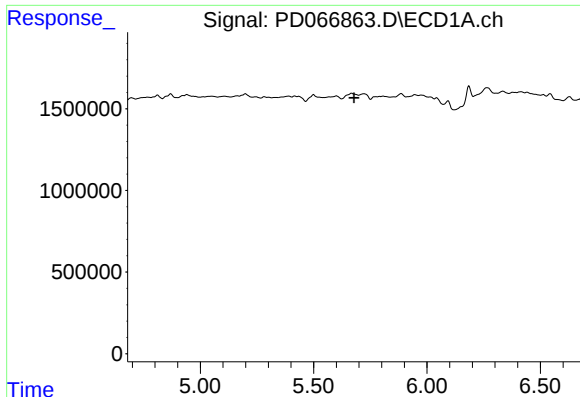
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

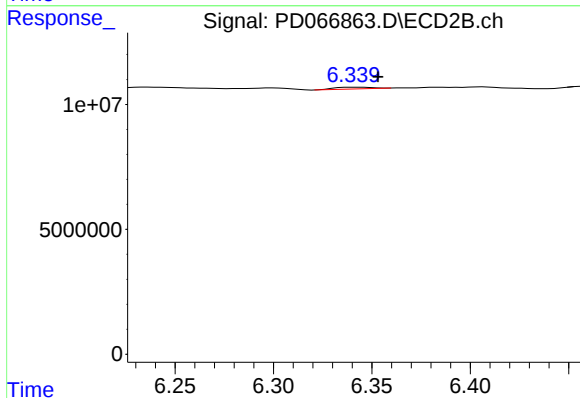
R.T.: 7.131 min
Delta R.T.: 0.034 min
Response: 4102479
Conc: 0.62 ng/ml



#22 Toxaphene-1

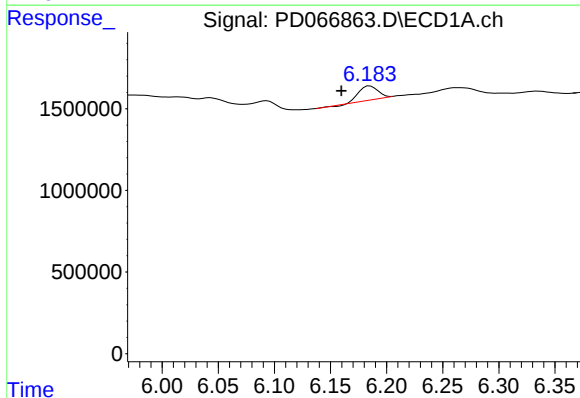
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



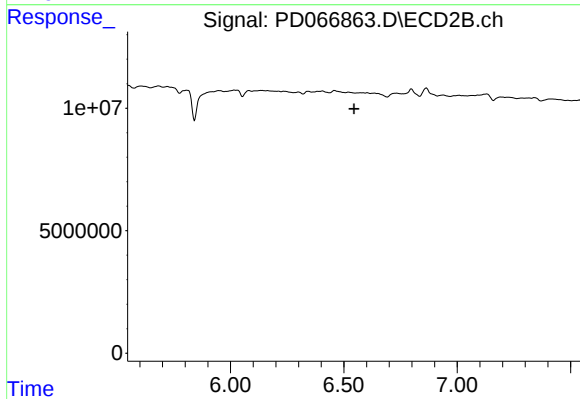
#22 Toxaphene-1

R.T.: 6.341 min
Delta R.T.: -0.012 min
Response: 914438
Conc: 22.62 ng/ml



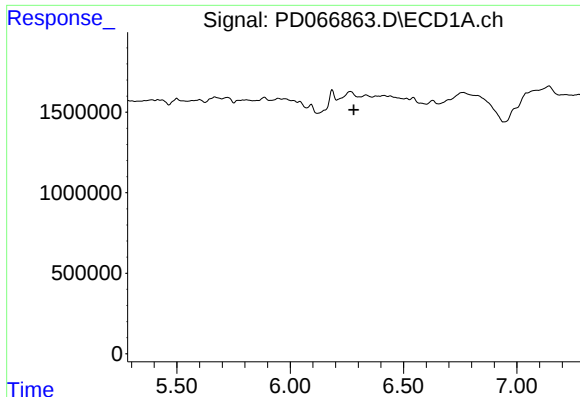
#23 Toxaphene-2

R.T.: 6.185 min
Delta R.T.: 0.025 min
Response: 986243
Conc: 61.34 ng/ml



#23 Toxaphene-2

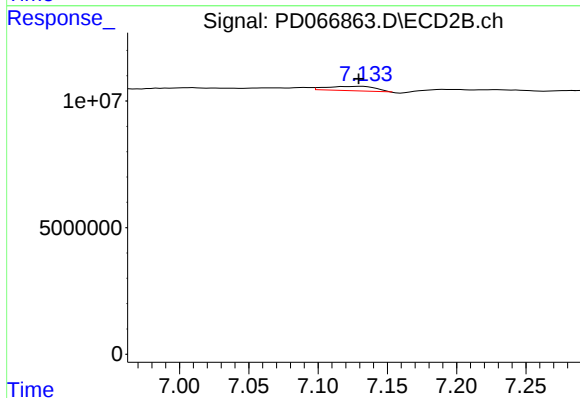
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

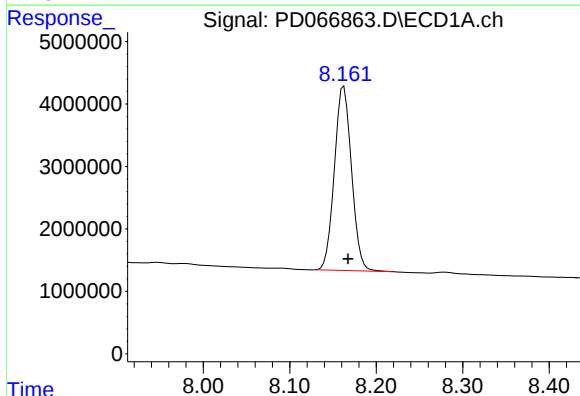
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



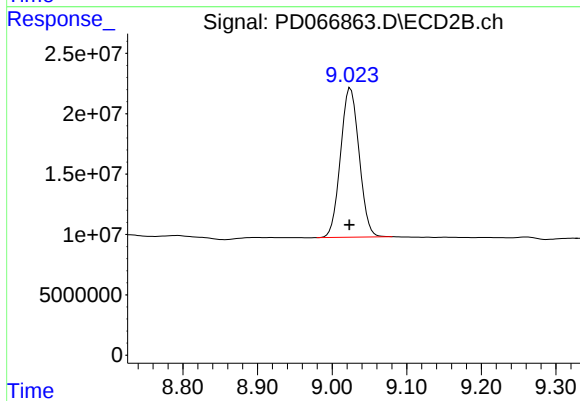
#24 Toxaphene-3

R.T.: 7.131 min
Delta R.T.: 0.002 min
Response: 4102479
Conc: 36.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: -0.005 min
Response: 40409832
Conc: 34.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 213814555
Conc: 41.00 ng/ml