

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110521\
 Data File : PD066755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2021 16:39
 Operator : AR\AJ
 Sample : PB140522BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 05:41:46 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

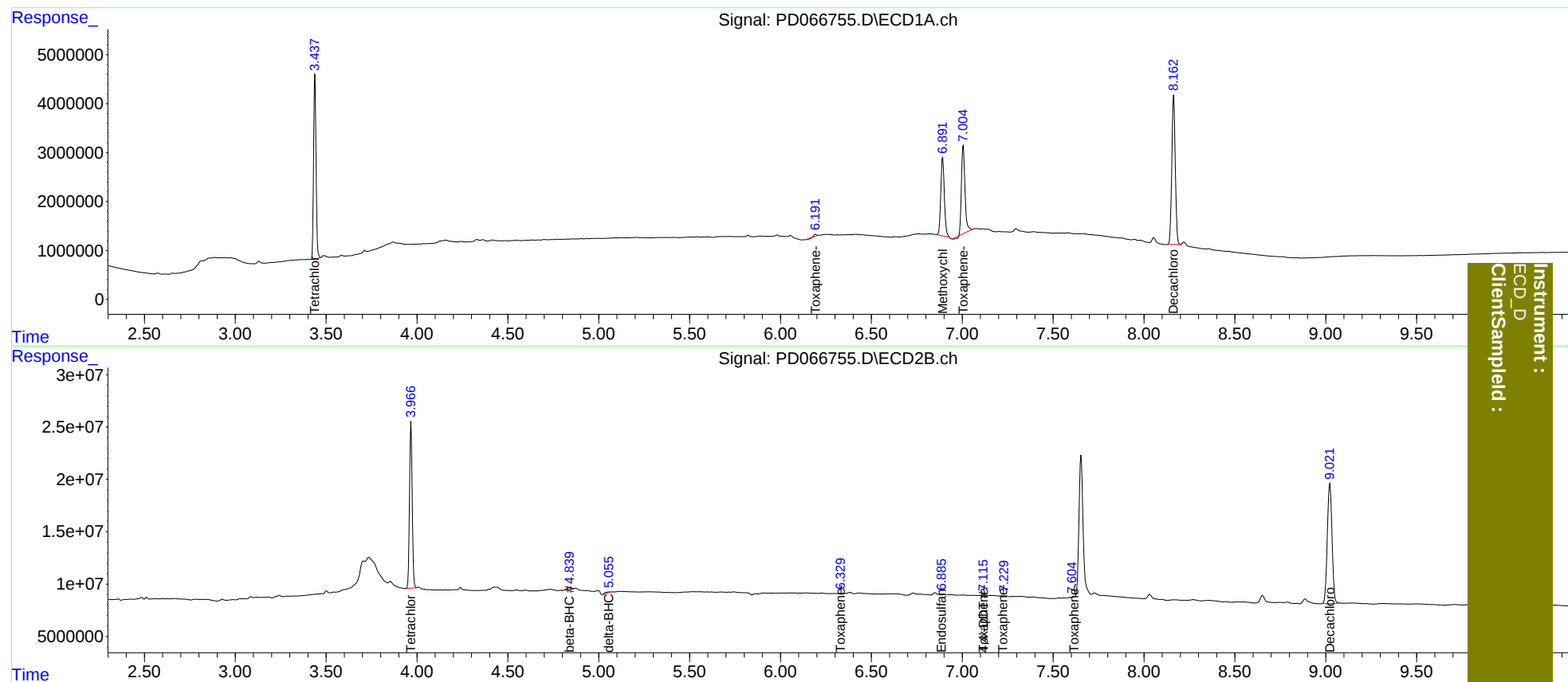
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.967	35436697	163.3E6	18.332	18.859
2)	SA Decachlor...	8.164	9.023	40136150	206.2E6	34.255	39.542
Target Compounds							
2)	A alpha-BHC	0.000	4.373	0	60980	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.642	0	48027	N.D.	<MDL
4)	MA Heptachlor	0.000	5.148	0	14727	N.D.	<MDL
6)	B beta-BHC	0.000	4.841	0	3059437	N.D.	0.621
7)	B delta-BHC	0.000	5.057	0	1749296	N.D.	0.177
9)	A Endosulfan I	0.000	6.192	0	85033	N.D.	<MDL
10)	B trans-Chl...	0.000	6.070	0	111963	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.144	0	612222	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.299	0	97808	N.D.	<MDL
13)	MA Dieldrin	0.000	6.480	0	24303	N.D.	<MDL
14)	MA Endrin	0.000	6.731f	0	345977	N.D.	<MDL
15)	B Endosulfa...	6.192f	6.887	169744	1115679	<MDL	0.156 #
16)	A 4,4'-DDD	0.000	6.810	0	221273	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.116	0	690365	N.D.	0.105
18)	B Endrin al...	0.000	7.002	0	336051	N.D.	<MDL
19)	B Endosulfa...	0.000	7.226	0	590106	N.D.	<MDL
20)	A Methoxychlor	6.892	7.558	21843064	215141	23.306	<MDL #
22)	Toxaphene-1	0.000	6.330	0	393034	N.D.	9.723
23)	Toxaphene-2	6.192	6.534	169744	-3523	10.558	N.D. #
24)	Toxaphene-3	0.000	7.116	0	690365	N.D.	6.067
25)	Toxaphene-4	0.000	7.226	0	590106	N.D.	5.220
26)	Toxaphene-5	7.005	7.606	23906468	211974	612.887	2.489 #

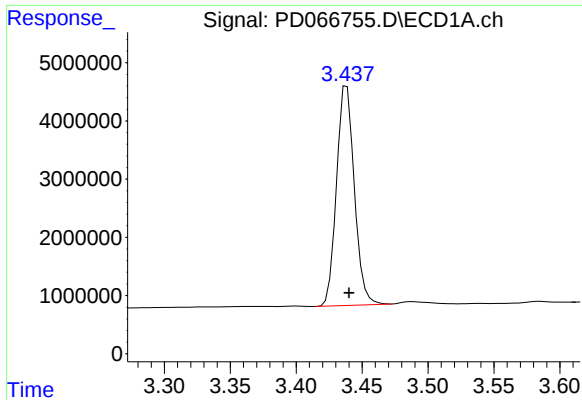
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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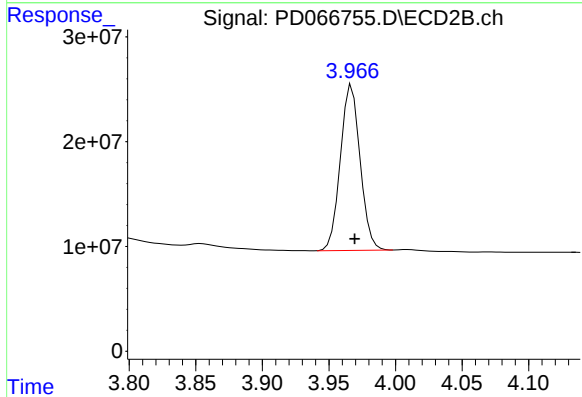




#1 Tetrachloro-m-xylene

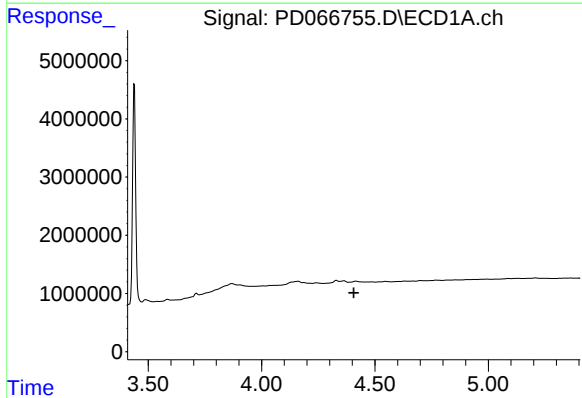
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 35436697
Conc: 18.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



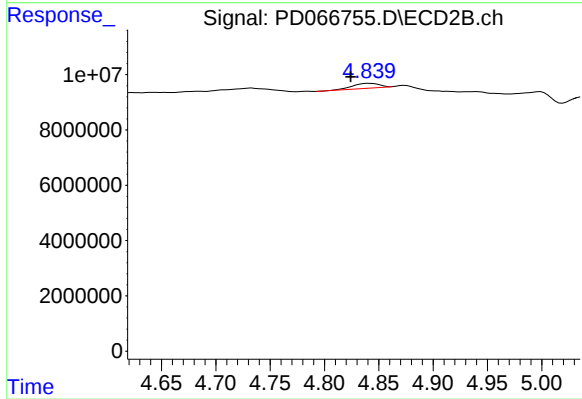
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 163329035
Conc: 18.86 ng/ml



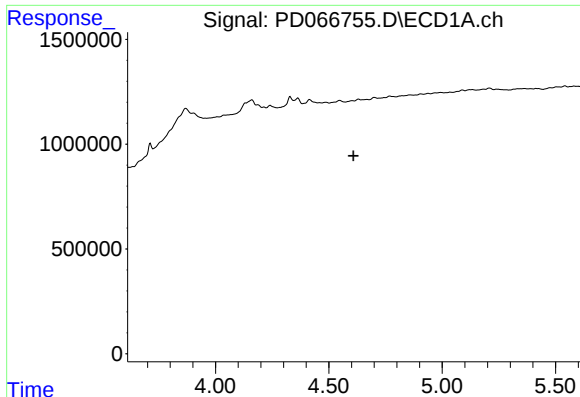
#6 beta-BHC

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



#6 beta-BHC

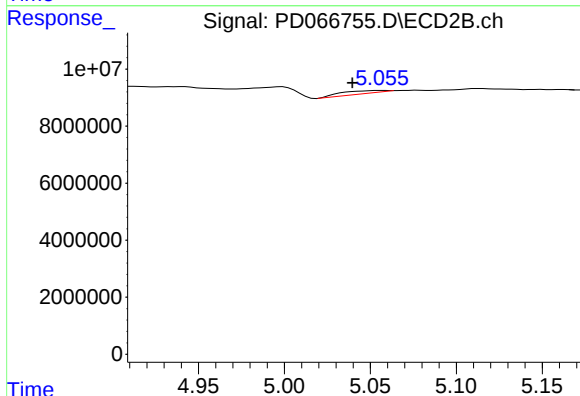
R.T.: 4.841 min
Delta R.T.: 0.016 min
Response: 3059437
Conc: 0.62 ng/ml



#7 delta-BHC

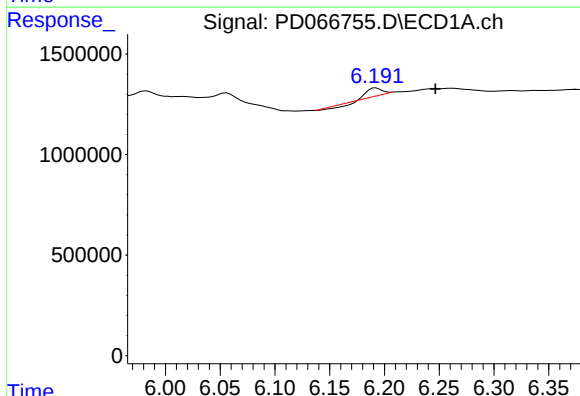
R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



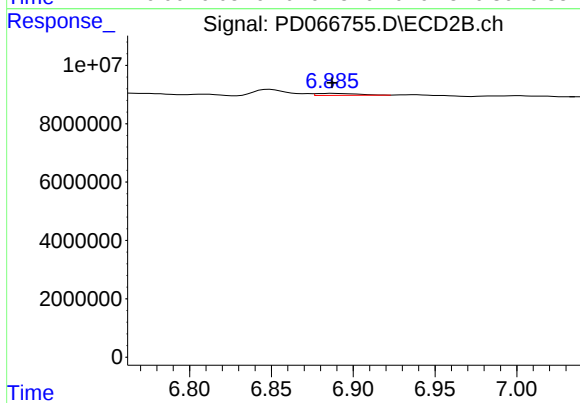
#7 delta-BHC

R.T.: 5.057 min
Delta R.T.: 0.017 min
Response: 1749296
Conc: 0.18 ng/ml



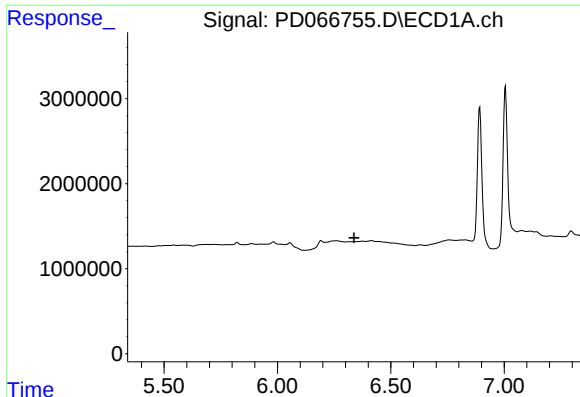
#15 Endosulfan II

R.T.: 6.192 min
Delta R.T.: -0.054 min
Response: 169744
Conc: N.D.



#15 Endosulfan II

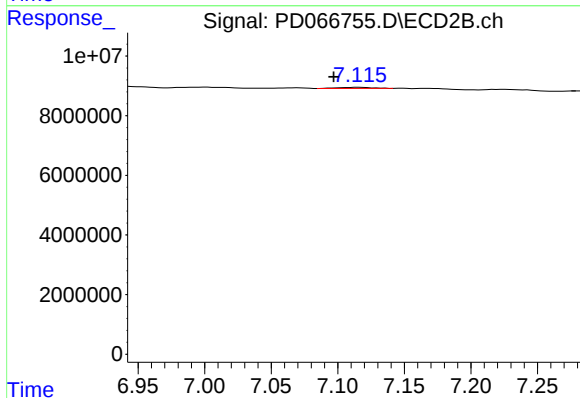
R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 1115679
Conc: 0.16 ng/ml



#17 4,4'-DDT

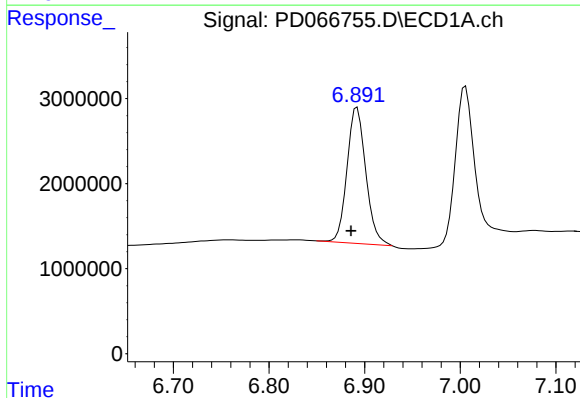
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



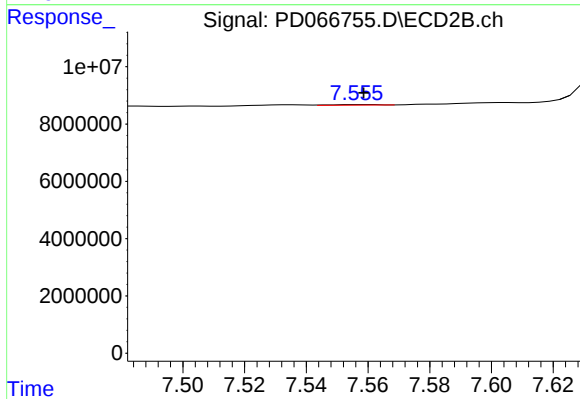
#17 4,4'-DDT

R.T.: 7.116 min
Delta R.T.: 0.019 min
Response: 690365
Conc: 0.10 ng/ml



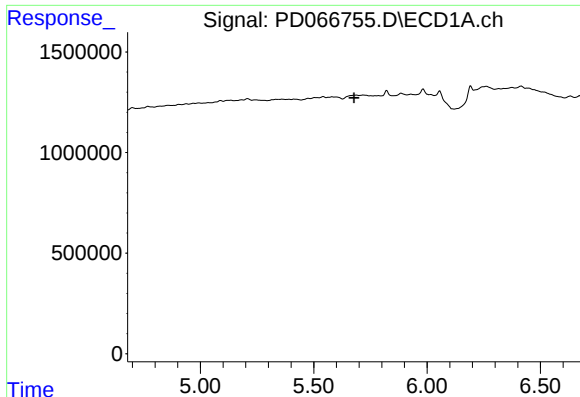
#20 Methoxychlor

R.T.: 6.892 min
Delta R.T.: 0.006 min
Response: 21843064
Conc: 23.31 ng/ml



#20 Methoxychlor

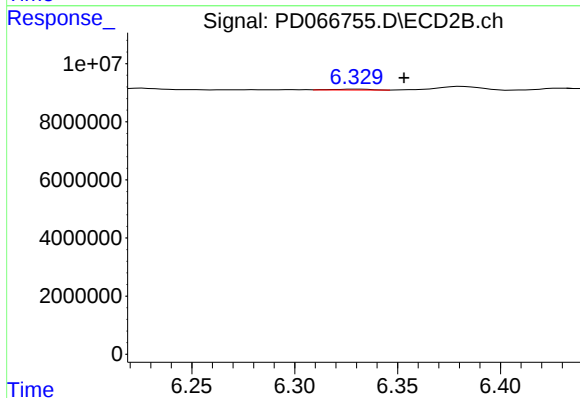
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 215141
Conc: N.D.



#22 Toxaphene-1

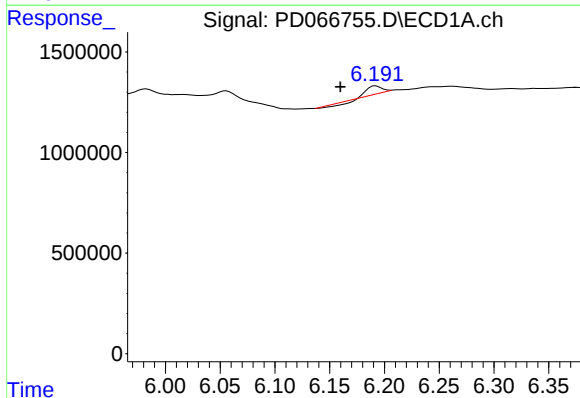
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



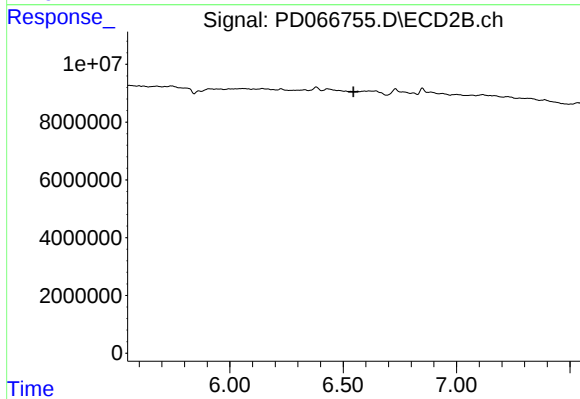
#22 Toxaphene-1

R.T.: 6.330 min
Delta R.T.: -0.023 min
Response: 393034
Conc: 9.72 ng/ml



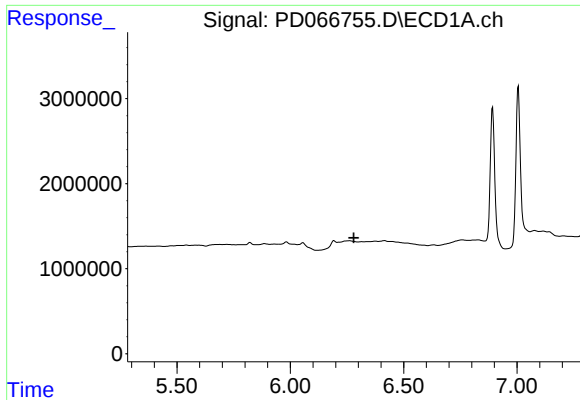
#23 Toxaphene-2

R.T.: 6.192 min
Delta R.T.: 0.032 min
Response: 169744
Conc: 10.56 ng/ml



#23 Toxaphene-2

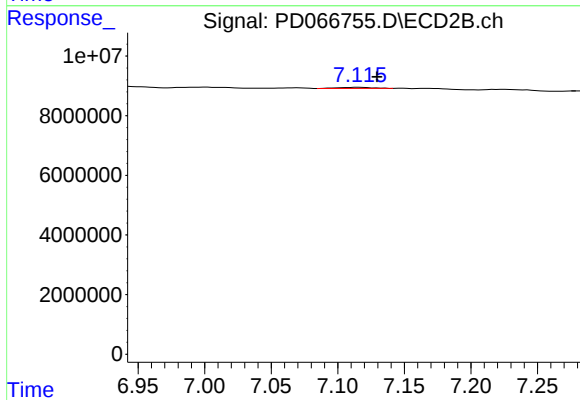
R.T.: 6.534 min
Delta R.T.: -0.012 min
Response: -3523
Conc: N.D.



#24 Toxaphene-3

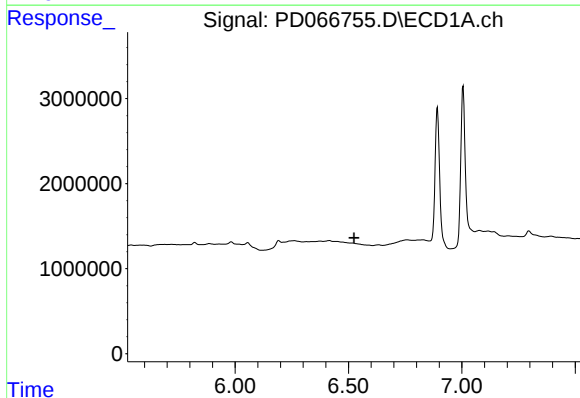
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



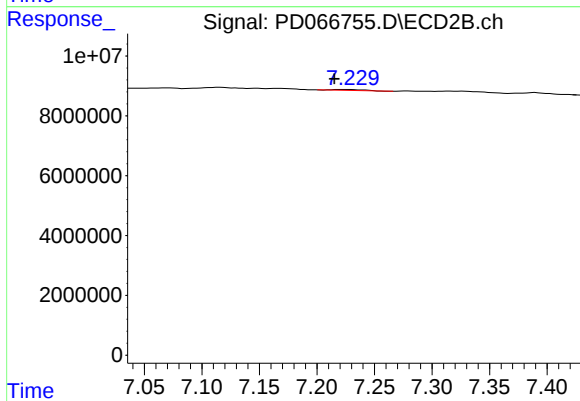
#24 Toxaphene-3

R.T.: 7.116 min
Delta R.T.: -0.013 min
Response: 690365
Conc: 6.07 ng/ml



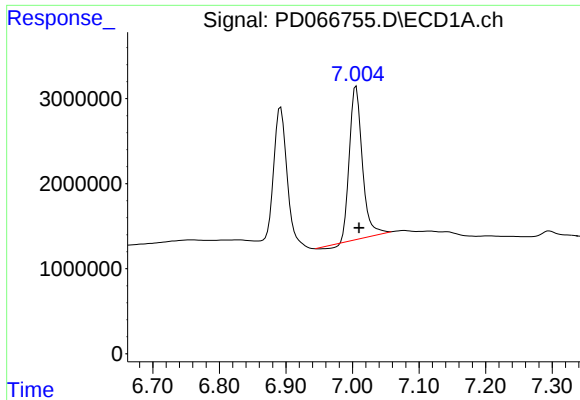
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

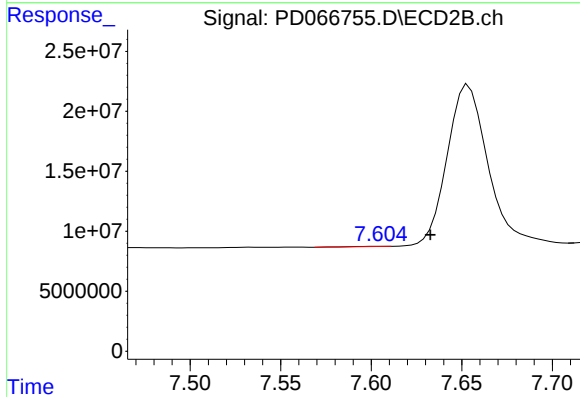
R.T.: 7.226 min
Delta R.T.: 0.011 min
Response: 590106
Conc: 5.22 ng/ml



#26 Toxaphene-5

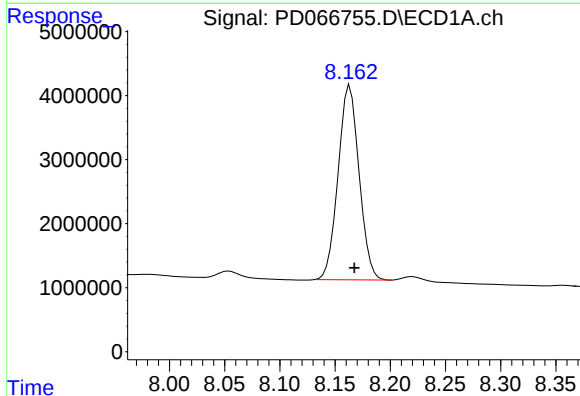
R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 23906468
Conc: 612.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



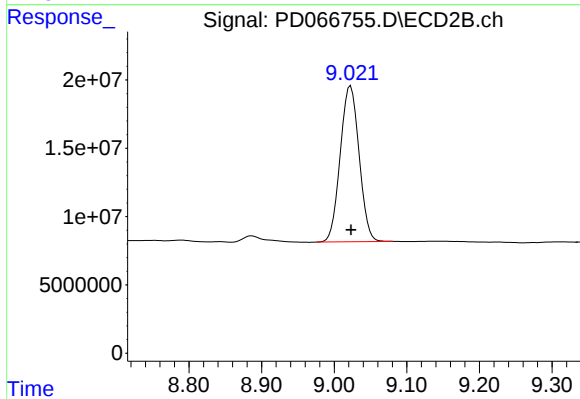
#26 Toxaphene-5

R.T.: 7.606 min
Delta R.T.: -0.027 min
Response: 211974
Conc: 2.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 40136150
Conc: 34.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 206221425
Conc: 39.54 ng/ml