

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
 Data File : PD066489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 09:46
 Operator : AJ\MA
 Sample : PIBLK126
 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: Oct 23 02:41:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 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

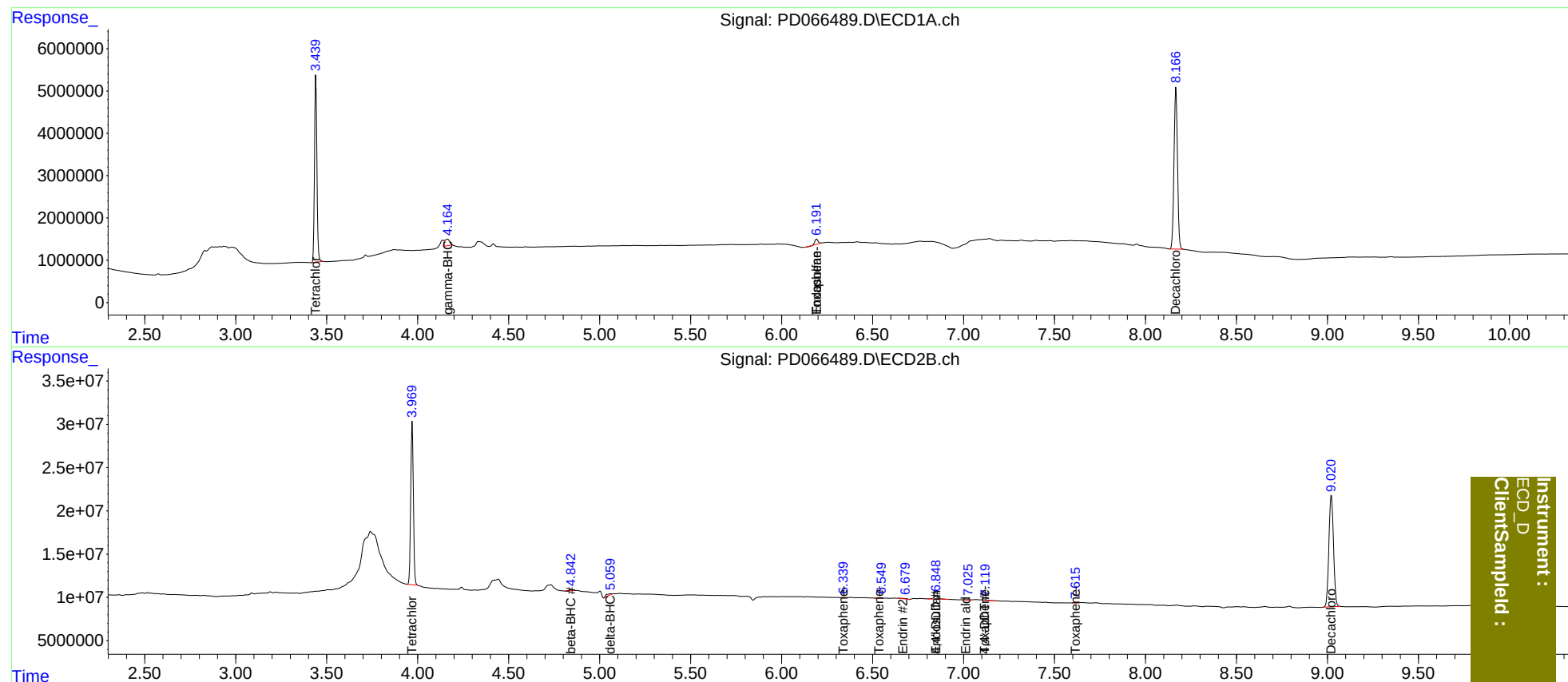
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	40556578	190.5E6	19.862	21.374
27)	SA Decachlor...	8.167	9.021	50624158	227.1E6	37.235	47.822 #
Target Compounds							
2)	A alpha-BHC	0.000	4.317f	0	208597	N.D.	<MDL
3)	MA gamma-BHC...	4.165	4.653	2913119	-45593	0.944	N.D. #
4)	MA Heptachlor	0.000	5.154	0	95968	N.D.	<MDL
5)	MB Aldrin	0.000	5.450	0	25506	N.D.	<MDL
6)	B beta-BHC	0.000	4.845	0	1546547	N.D.	0.297
7)	B delta-BHC	0.000	5.062	0	3418710	N.D.	0.353
8)	B Heptachlo...	0.000	5.793f	0	52980	N.D.	<MDL
9)	A Endosulfan I	0.000	6.189	0	207086	N.D.	<MDL
10)	B trans-Chl...	0.000	6.079	0	153090	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.140	0	676933	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.299	0	78631	N.D.	<MDL
13)	MA Dieldrin	0.000	6.459	0	309397	N.D.	<MDL
14)	MA Endrin	0.000	6.665	0	1186786	N.D.	0.224
15)	B Endosulfa...	6.192f	6.849f	1301013	6264078	0.579	0.879 #
16)	A 4,4'-DDD	0.000	6.849f	0	6264078	N.D.	0.939
17)	MA 4,4'-DDT	0.000	7.118	0	1113279	N.D.	0.170
18)	B Endrin al...	0.000	7.015	0	950411	N.D.	0.179
19)	B Endosulfa...	0.000	7.235	0	119016	N.D.	<MDL
20)	A Methoxychlor	0.000	7.561	0	58548	N.D.	<MDL
21)	B Endrin ke...	0.000	7.696	0	91457	N.D.	<MDL
22)	Toxaphene-1	0.000	6.341	0	19903	N.D.	0.540
23)	Toxaphene-2	6.192	6.538	1301013	265282	76.613	4.220 #
24)	Toxaphene-3	0.000	7.118	0	1113279	N.D.	10.266
26)	Toxaphene-5	0.000	7.617	0	138402	N.D.	1.746

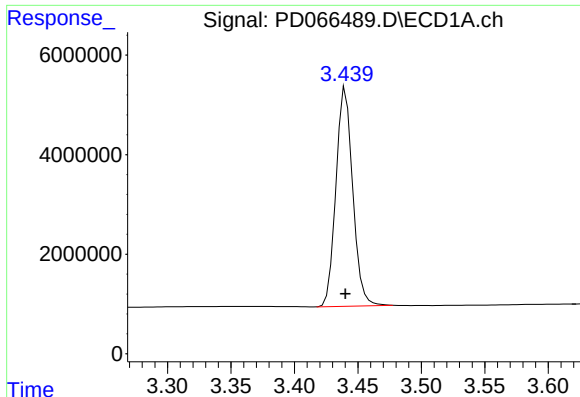
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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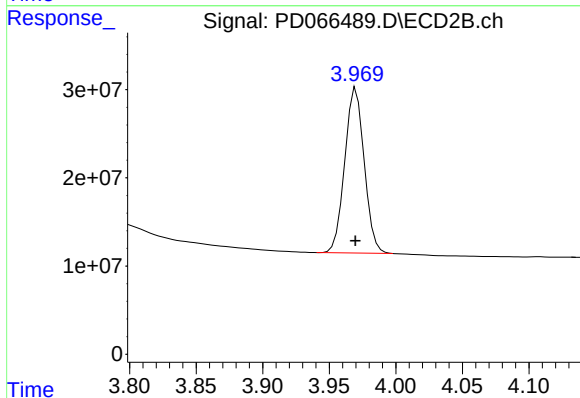




#1 Tetrachloro-m-xylene

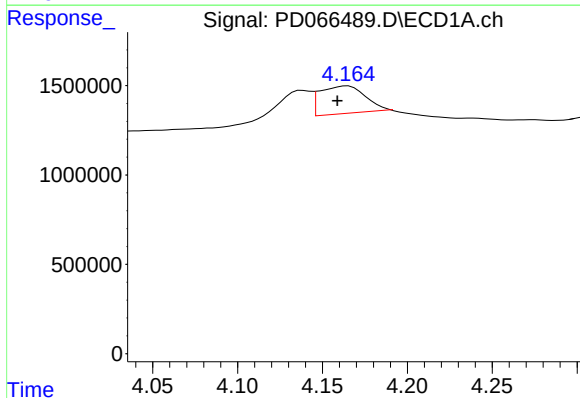
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 40556578
Conc: 19.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



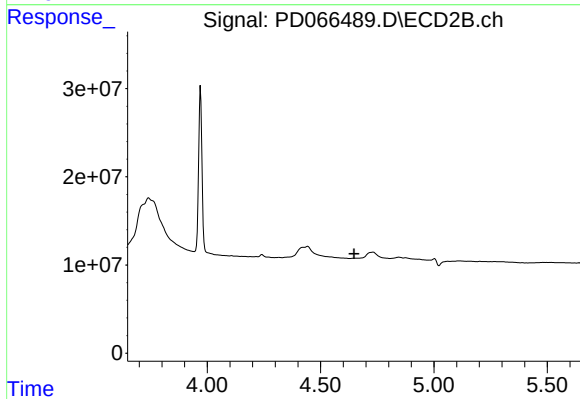
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 190470536
Conc: 21.37 ng/ml



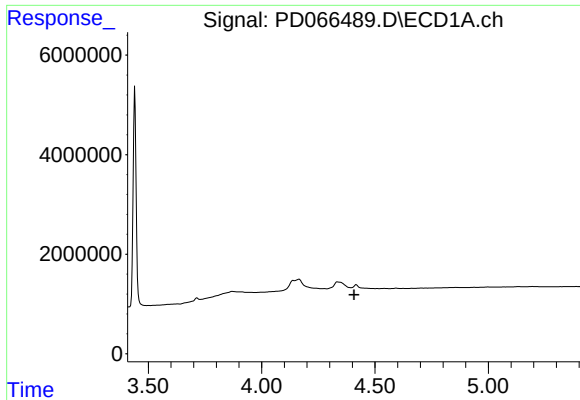
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.006 min
Response: 2913119
Conc: 0.94 ng/ml



#3 gamma-BHC (Lindane)

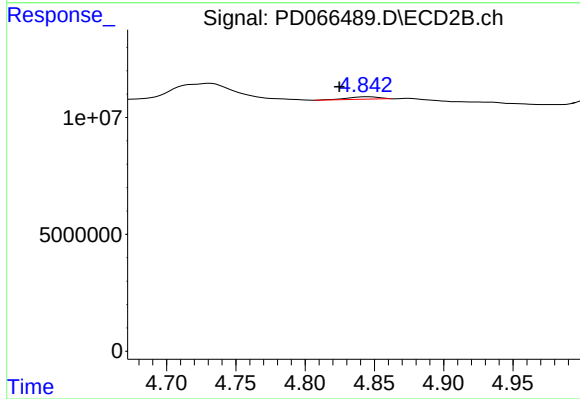
R.T.: 4.653 min
Delta R.T.: 0.005 min
Response: -45593
Conc: N.D.



#6 beta-BHC

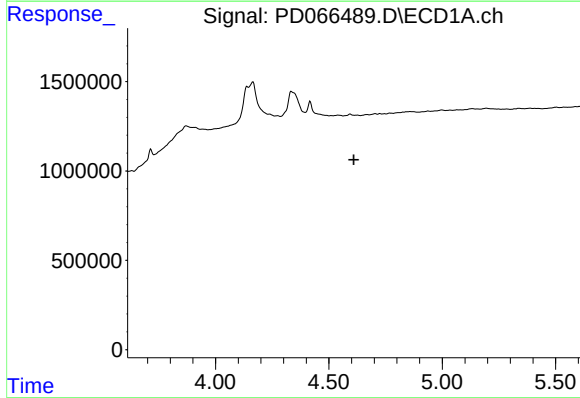
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



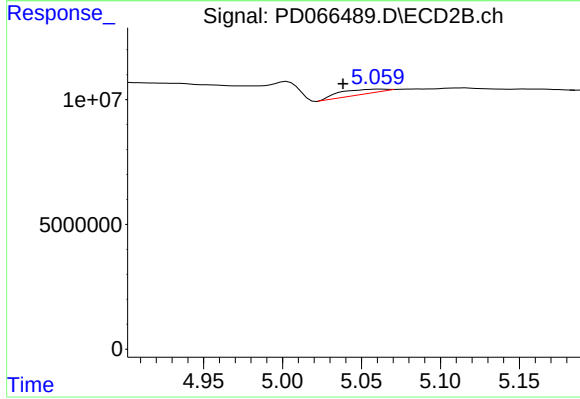
#6 beta-BHC

R.T.: 4.845 min
Delta R.T.: 0.021 min
Response: 1546547
Conc: 0.30 ng/ml



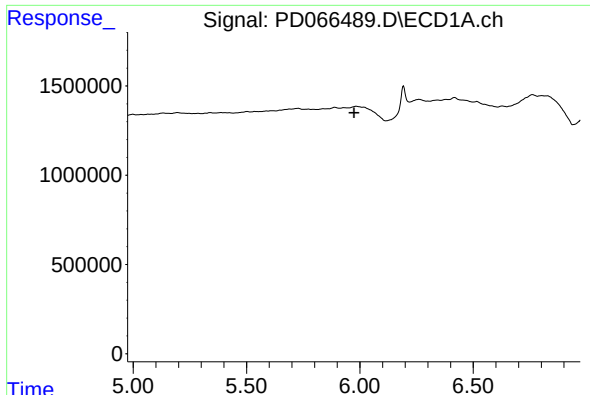
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#7 delta-BHC

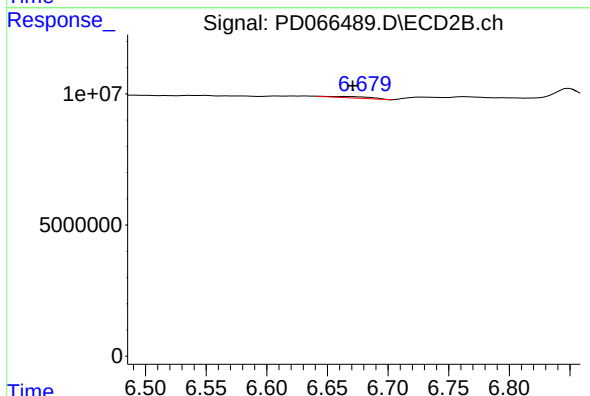
R.T.: 5.062 min
Delta R.T.: 0.023 min
Response: 3418710
Conc: 0.35 ng/ml



#14 Endrin

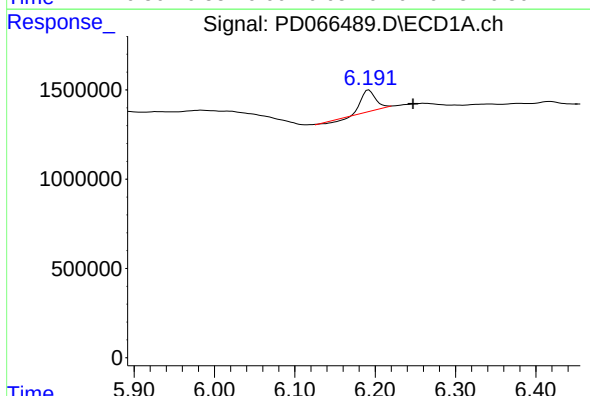
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



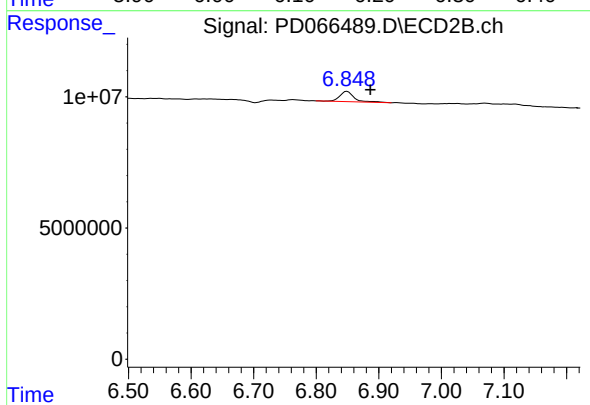
#14 Endrin

R.T.: 6.665 min
Delta R.T.: -0.006 min
Response: 1186786
Conc: 0.22 ng/ml



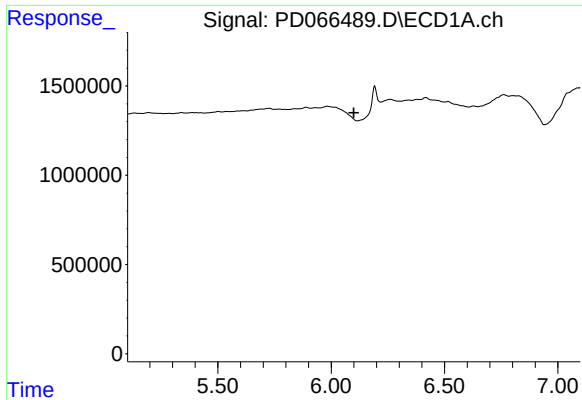
#15 Endosulfan II

R.T.: 6.192 min
Delta R.T.: -0.055 min
Response: 1301013
Conc: 0.58 ng/ml



#15 Endosulfan II

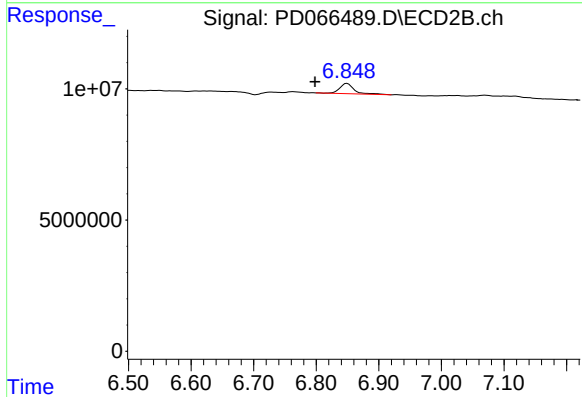
R.T.: 6.849 min
Delta R.T.: -0.038 min
Response: 6264078
Conc: 0.88 ng/ml



#16 4,4'-DDD

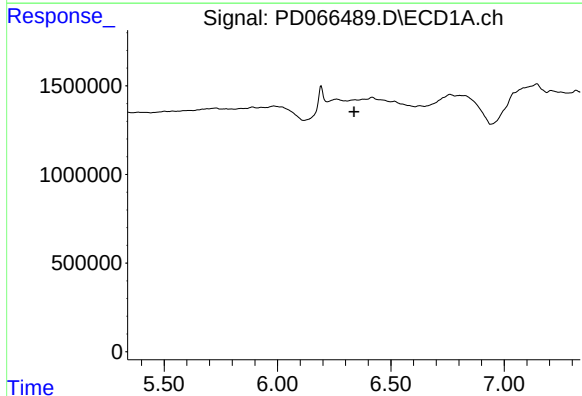
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



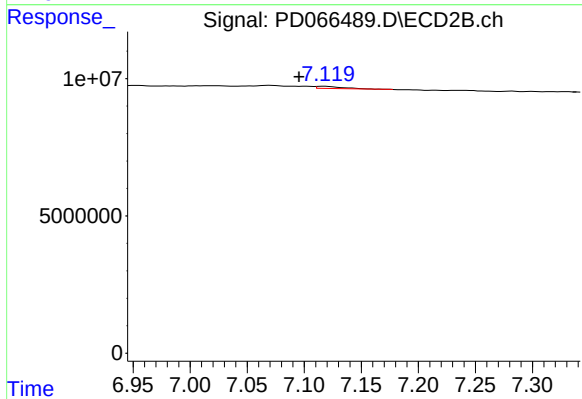
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.051 min
Response: 6264078
Conc: 0.94 ng/ml



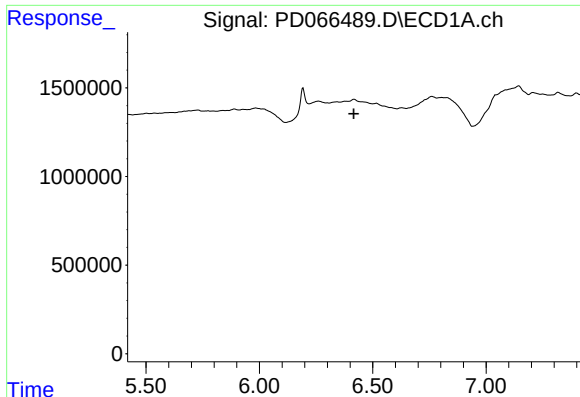
#17 4,4'-DDT

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



#17 4,4'-DDT

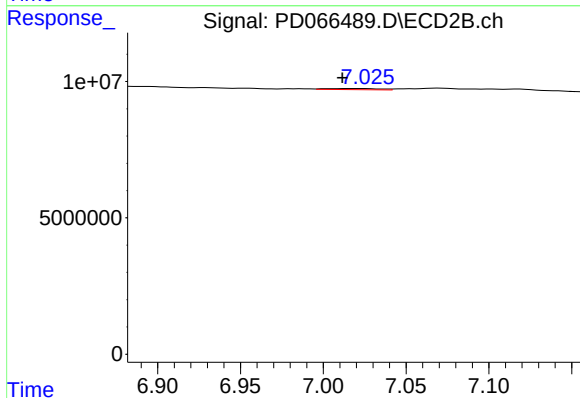
R.T.: 7.118 min
Delta R.T.: 0.022 min
Response: 1113279
Conc: 0.17 ng/ml



#18 Endrin aldehyde

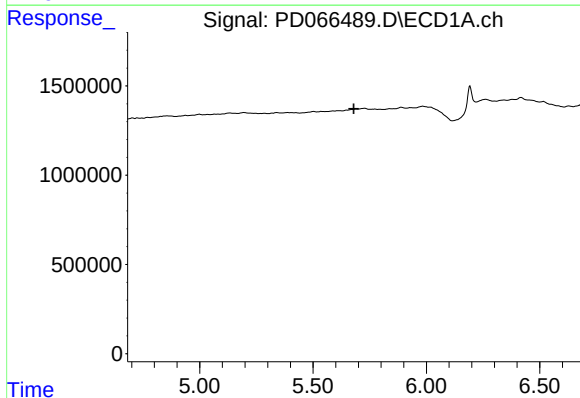
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



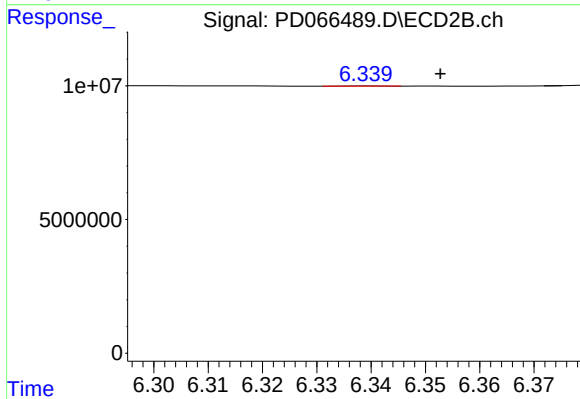
#18 Endrin aldehyde

R.T.: 7.015 min
Delta R.T.: 0.003 min
Response: 950411
Conc: 0.18 ng/ml



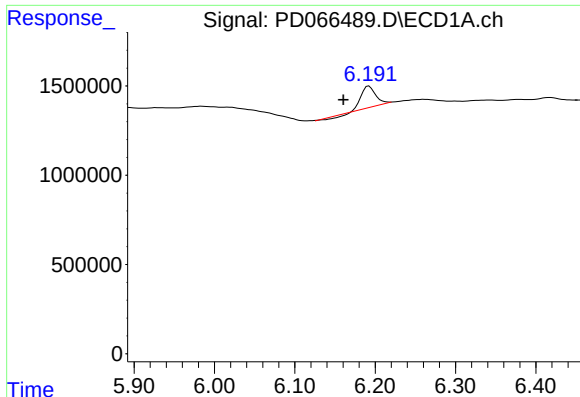
#22 Toxaphene-1

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



#22 Toxaphene-1

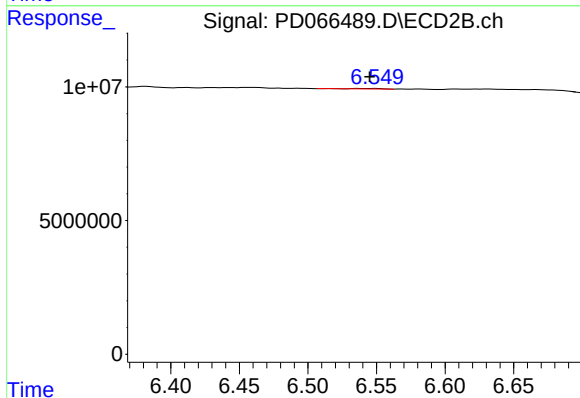
R.T.: 6.341 min
Delta R.T.: -0.012 min
Response: 19903
Conc: 0.54 ng/ml



#23 Toxaphene-2

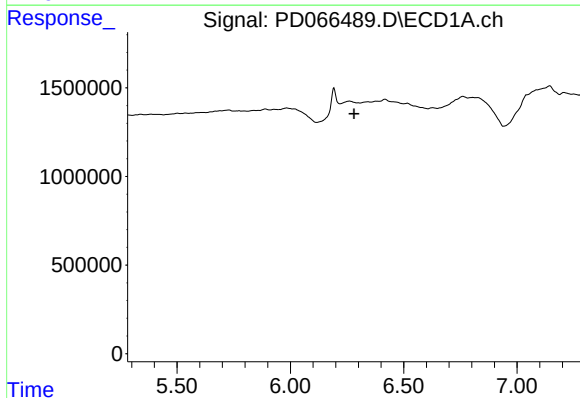
R.T.: 6.192 min
Delta R.T.: 0.032 min
Response: 1301013
Conc: 76.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



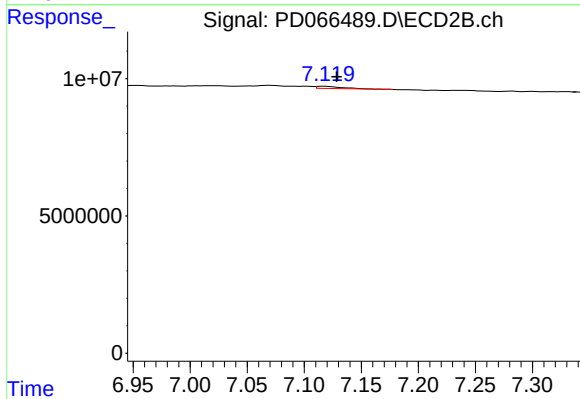
#23 Toxaphene-2

R.T.: 6.538 min
Delta R.T.: -0.007 min
Response: 265282
Conc: 4.22 ng/ml



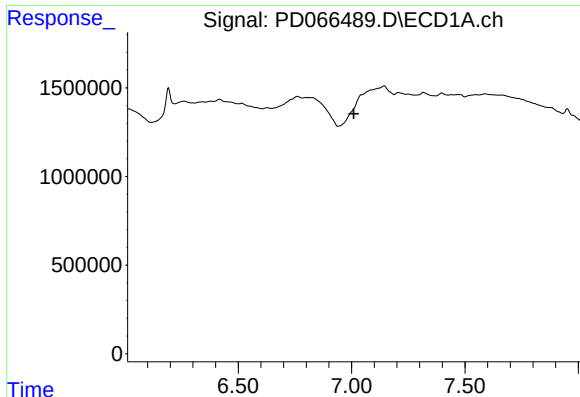
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

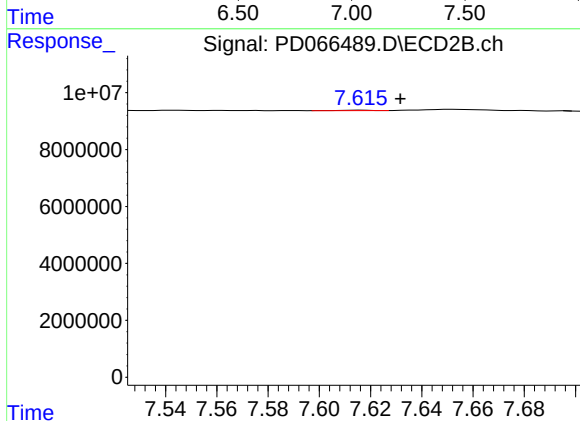
R.T.: 7.118 min
Delta R.T.: -0.011 min
Response: 1113279
Conc: 10.27 ng/ml



#26 Toxaphene-5

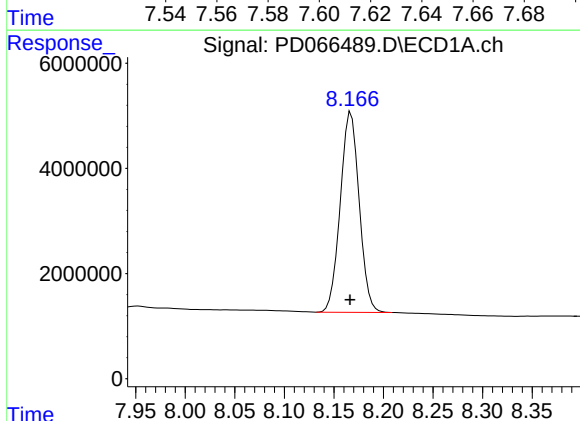
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



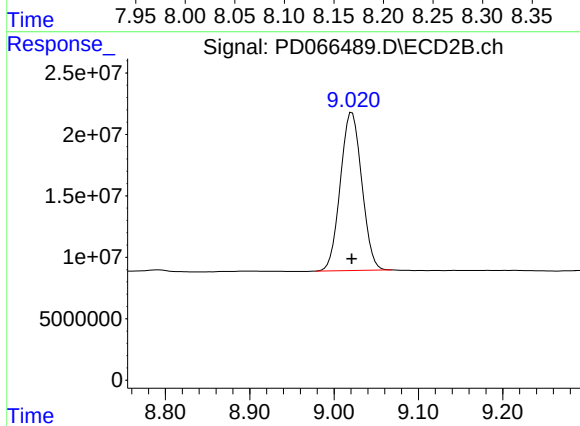
#26 Toxaphene-5

R.T.: 7.617 min
Delta R.T.: -0.015 min
Response: 138402
Conc: 1.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 50624158
Conc: 37.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 227103615
Conc: 47.82 ng/ml