

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
 Data File : PD066522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 19:29
 Operator : AJ\MA
 Sample : PIBLK129
 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 02:45:28 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

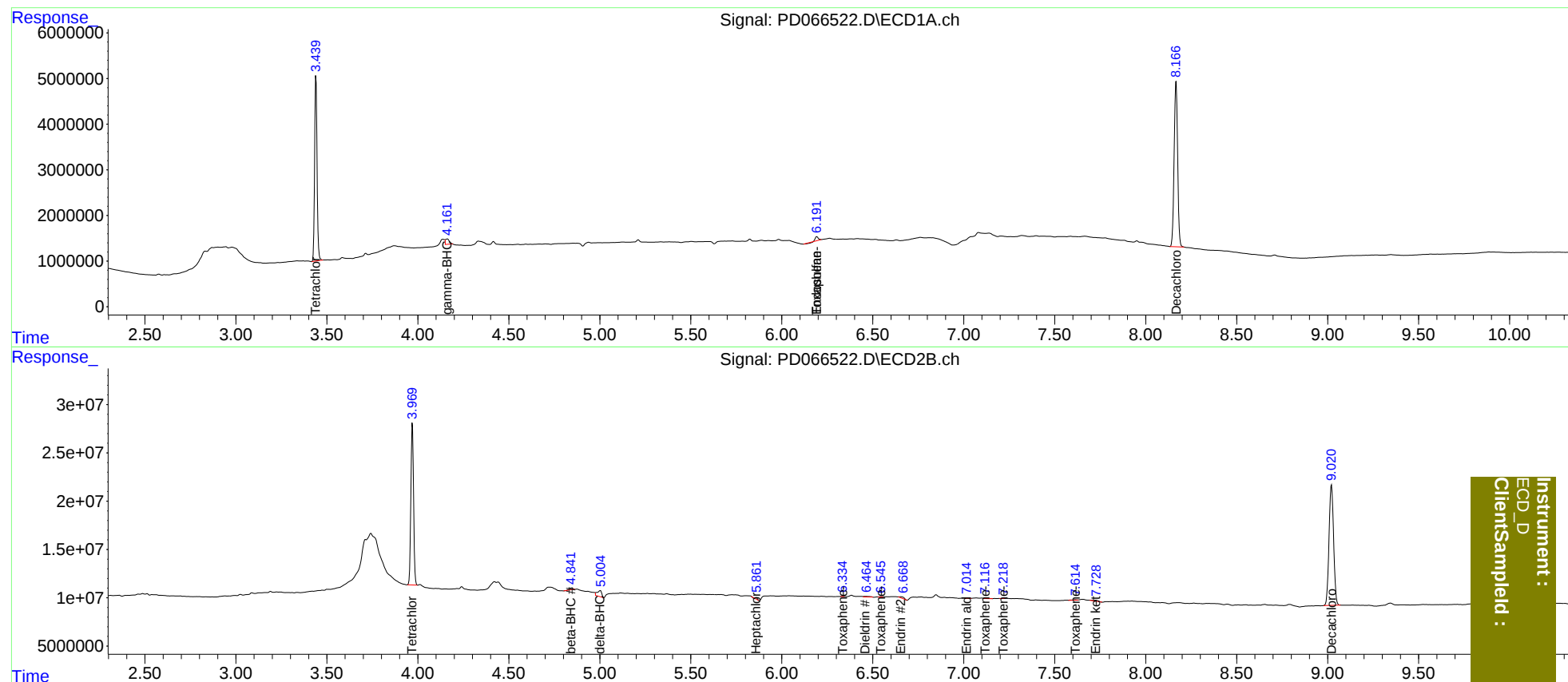
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	37874067	173.6E6	18.548	19.481
27)	SA Decachlor...	8.167	9.021	48326520	218.3E6	35.545	45.972 #
Target Compounds							
3)	MA gamma-BHC...	4.163	4.642	1756729	84414	0.569	<MDL #
5)	MB Aldrin	0.000	5.451	0	266343	N.D.	<MDL
6)	B beta-BHC	0.000	4.844	0	2556909	N.D.	0.491
7)	B delta-BHC	0.000	5.003f	0	10846620	N.D.	1.121
8)	B Heptachlo...	0.000	5.859	0	832785	N.D.	0.104
9)	A Endosulfan I	0.000	6.186	0	68862	N.D.	<MDL
10)	B trans-Chl...	0.000	6.077	0	45255	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.138	0	138476	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.316	0	68985	N.D.	<MDL
13)	MA Dieldrin	0.000	6.460	0	1355049	N.D.	0.160
14)	MA Endrin	0.000	6.655	0	2604937	N.D.	0.492
15)	B Endosulfa...	6.192f	6.895	672820	378365	0.300	<MDL #
17)	MA 4,4'-DDT	0.000	7.098	0	563454	N.D.	<MDL
18)	B Endrin al...	0.000	7.015	0	564556	N.D.	0.106
19)	B Endosulfa...	0.000	7.235	0	324780	N.D.	<MDL
20)	A Methoxychlor	0.000	7.570	0	317190	N.D.	<MDL
21)	B Endrin ke...	0.000	7.725	0	1850551	N.D.	0.258
22)	Toxaphene-1	0.000	6.335	0	101825	N.D.	2.763
23)	Toxaphene-2	6.192	6.546	672820	333524	39.621	5.306 #
24)	Toxaphene-3	0.000	7.117	0	806867	N.D.	7.441
25)	Toxaphene-4	0.000	7.218	0	28052	N.D.	0.257
26)	Toxaphene-5	0.000	7.615	0	1006041	N.D.	12.690

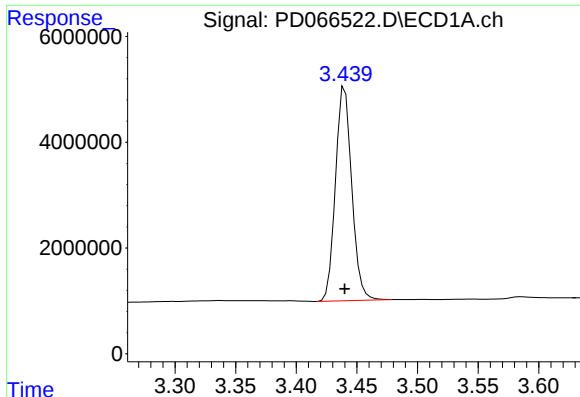
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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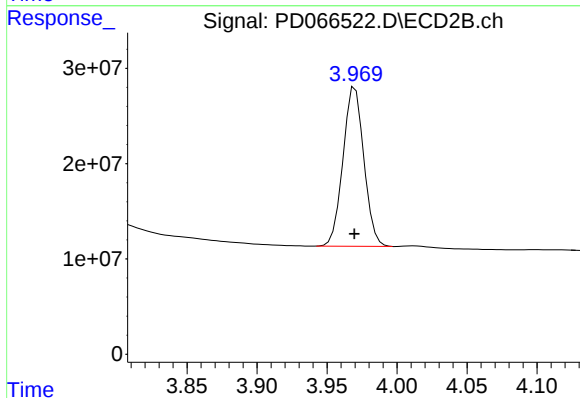




#1 Tetrachloro-m-xylene

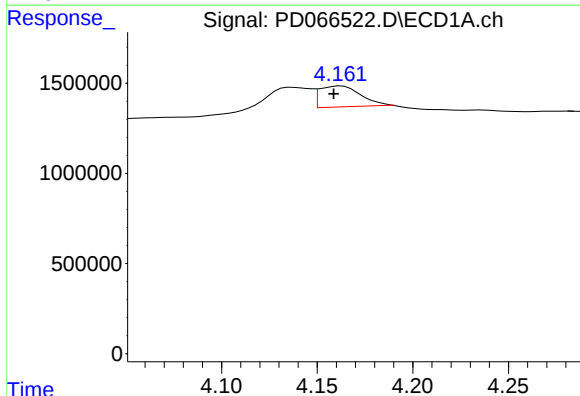
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 37874067
Conc: 18.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



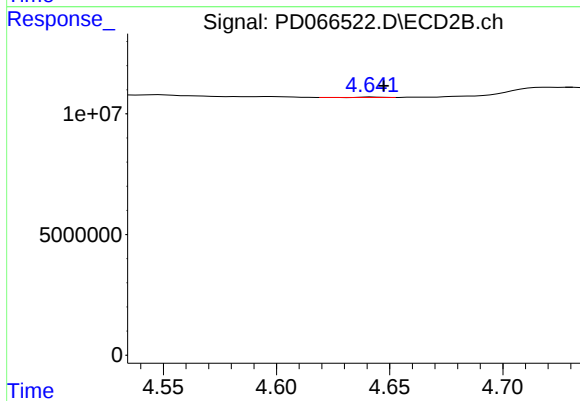
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 173605548
Conc: 19.48 ng/ml



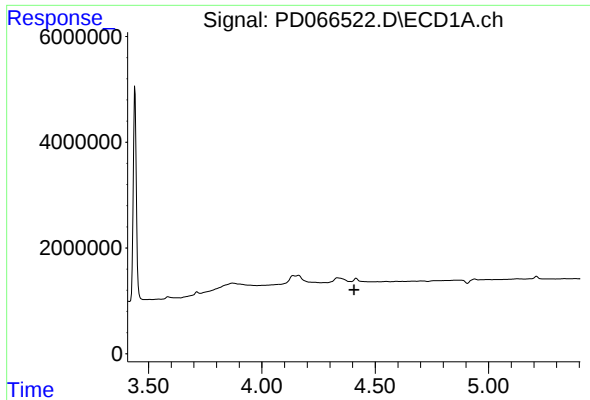
#3 gamma-BHC (Lindane)

R.T.: 4.163 min
Delta R.T.: 0.004 min
Response: 1756729
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

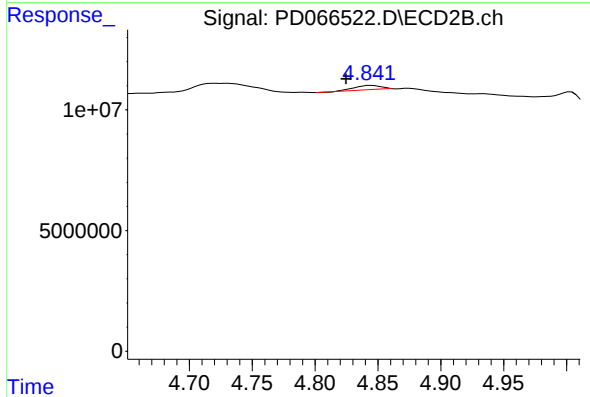
R.T.: 4.642 min
Delta R.T.: -0.005 min
Response: 84414
Conc: N.D.



#6 beta-BHC

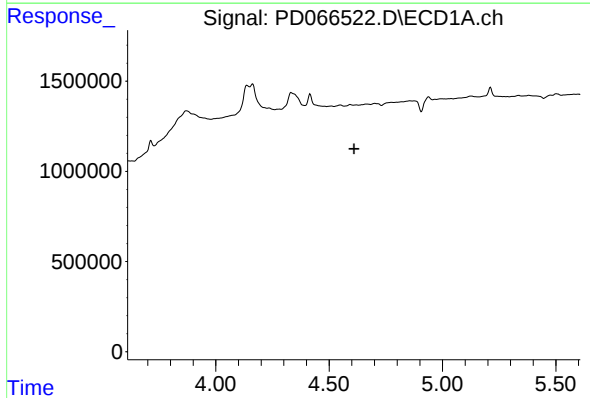
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



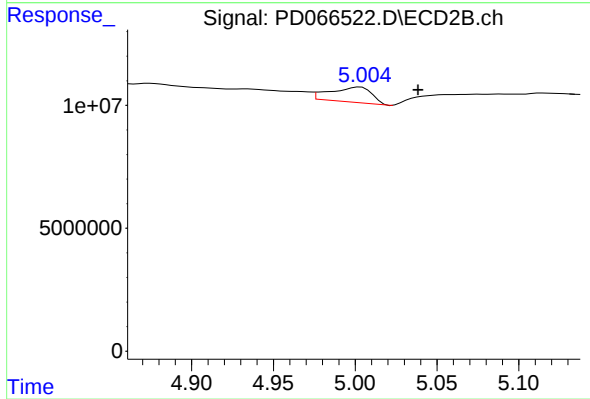
#6 beta-BHC

R.T.: 4.844 min
Delta R.T.: 0.019 min
Response: 2556909
Conc: 0.49 ng/ml



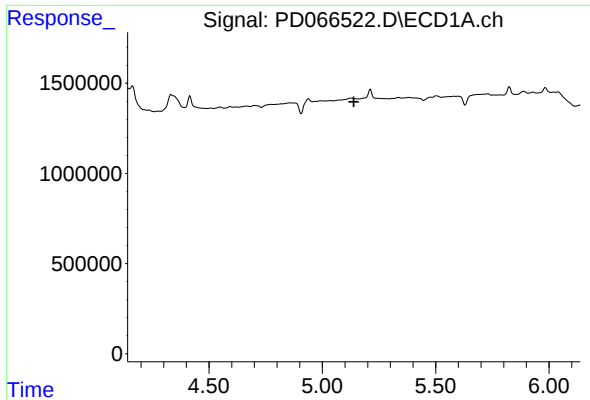
#7 delta-BHC

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



#7 delta-BHC

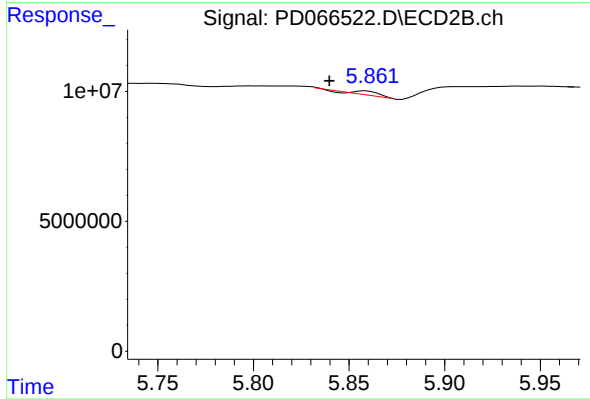
R.T.: 5.003 min
Delta R.T.: -0.035 min
Response: 10846620
Conc: 1.12 ng/ml



#8 Heptachlor epoxide

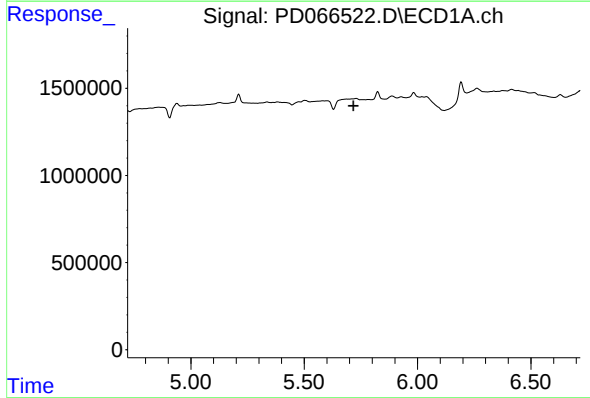
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



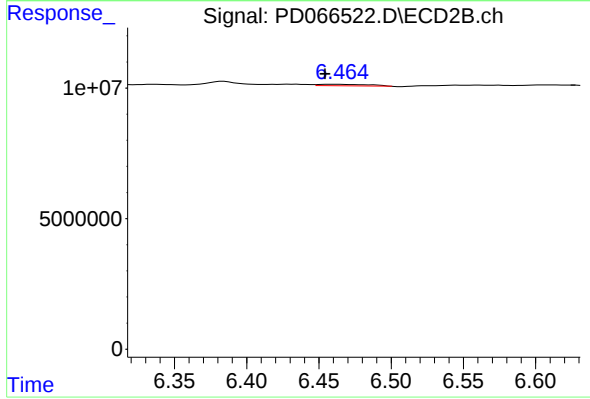
#8 Heptachlor epoxide

R.T.: 5.859 min
Delta R.T.: 0.019 min
Response: 832785
Conc: 0.10 ng/ml



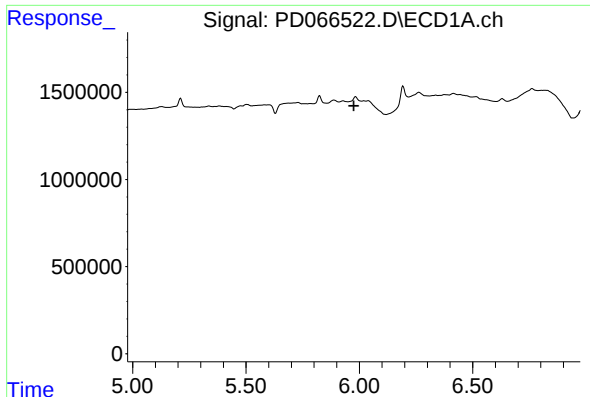
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



#13 Dieldrin

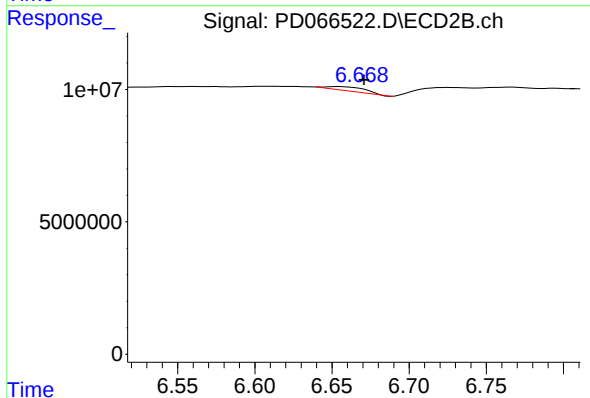
R.T.: 6.460 min
Delta R.T.: 0.006 min
Response: 1355049
Conc: 0.16 ng/ml



#14 Endrin

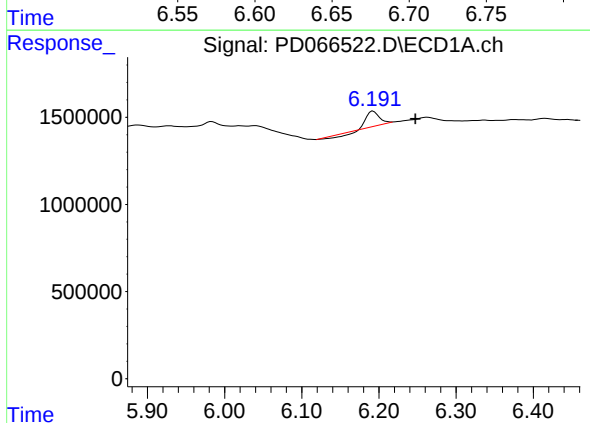
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



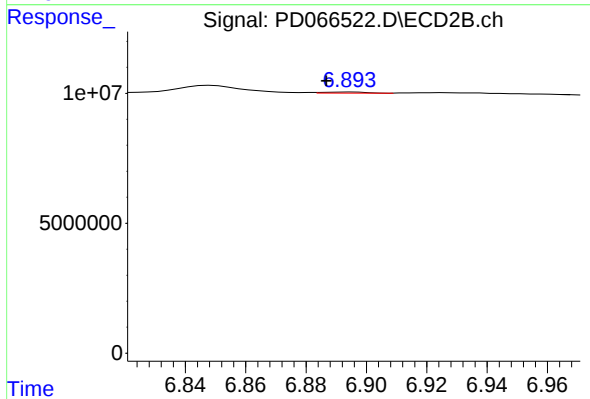
#14 Endrin

R.T.: 6.655 min
Delta R.T.: -0.016 min
Response: 2604937
Conc: 0.49 ng/ml



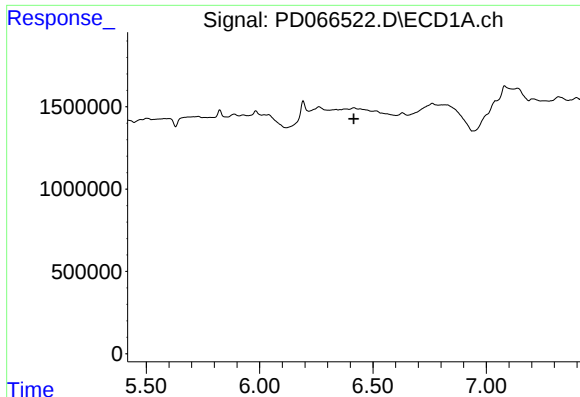
#15 Endosulfan II

R.T.: 6.192 min
Delta R.T.: -0.055 min
Response: 672820
Conc: 0.30 ng/ml



#15 Endosulfan II

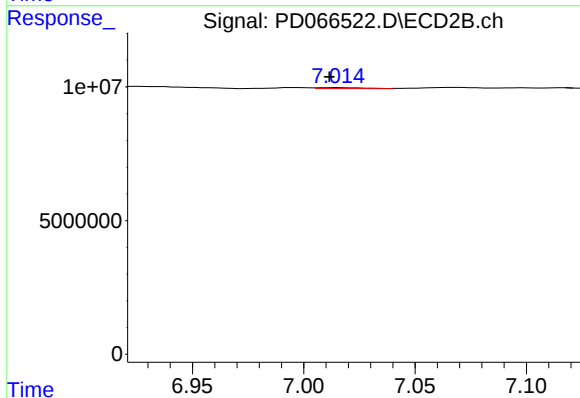
R.T.: 6.895 min
Delta R.T.: 0.008 min
Response: 378365
Conc: N.D.



#18 Endrin aldehyde

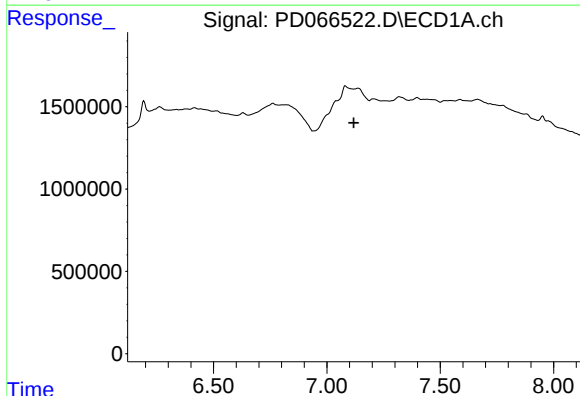
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



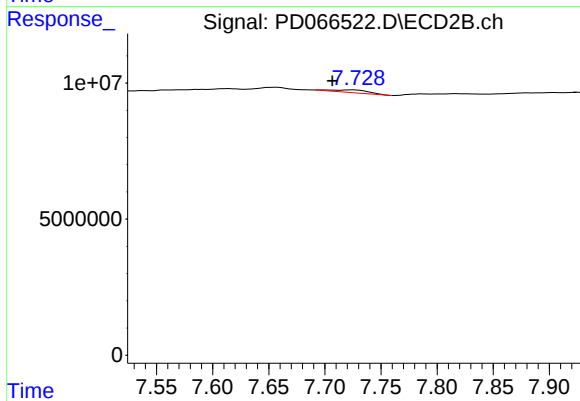
#18 Endrin aldehyde

R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 564556
Conc: 0.11 ng/ml



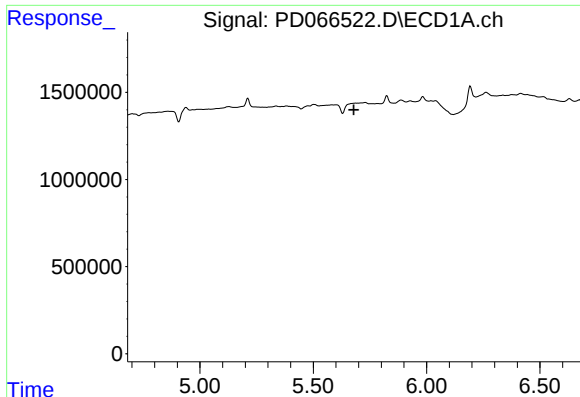
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

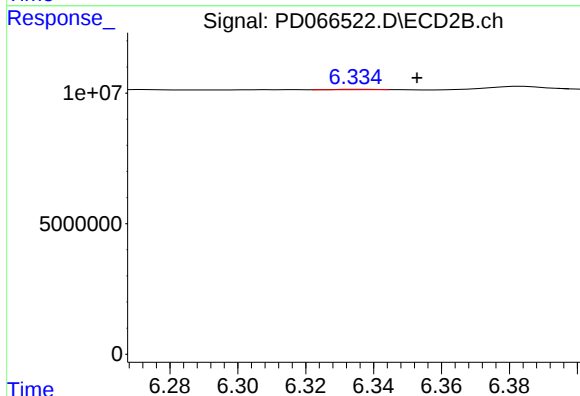
R.T.: 7.725 min
Delta R.T.: 0.019 min
Response: 1850551
Conc: 0.26 ng/ml



#22 Toxaphene-1

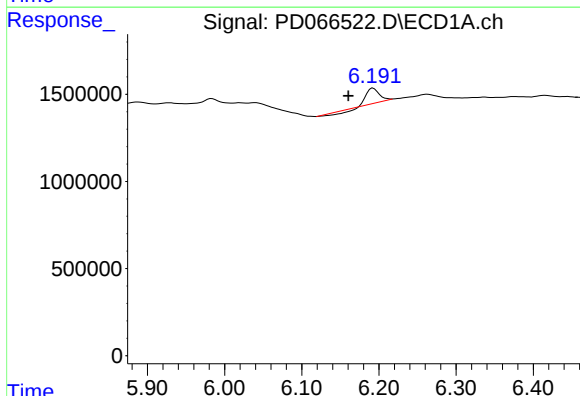
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



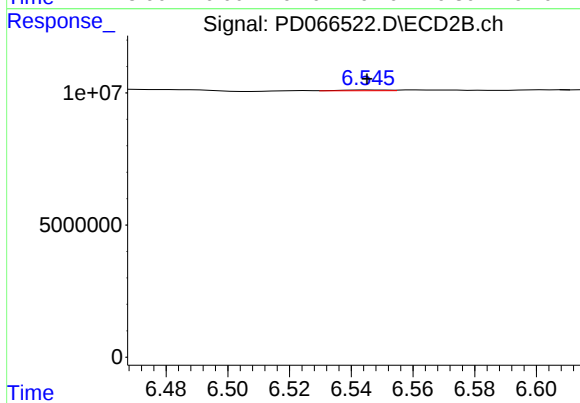
#22 Toxaphene-1

R.T.: 6.335 min
Delta R.T.: -0.017 min
Response: 101825
Conc: 2.76 ng/ml



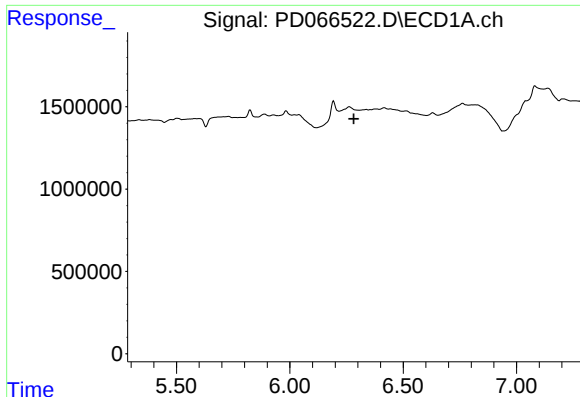
#23 Toxaphene-2

R.T.: 6.192 min
Delta R.T.: 0.032 min
Response: 672820
Conc: 39.62 ng/ml



#23 Toxaphene-2

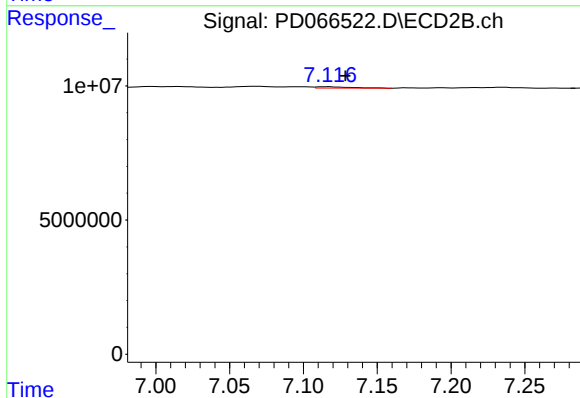
R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 333524
Conc: 5.31 ng/ml



#24 Toxaphene-3

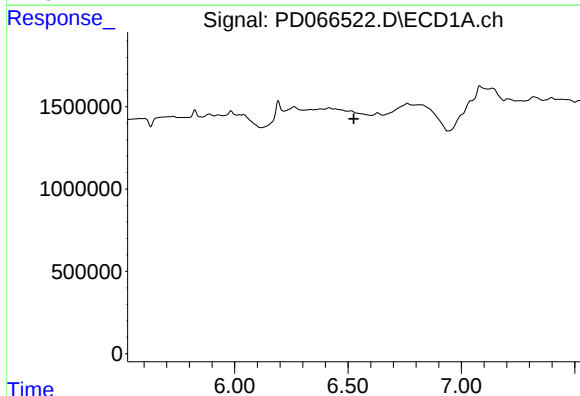
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



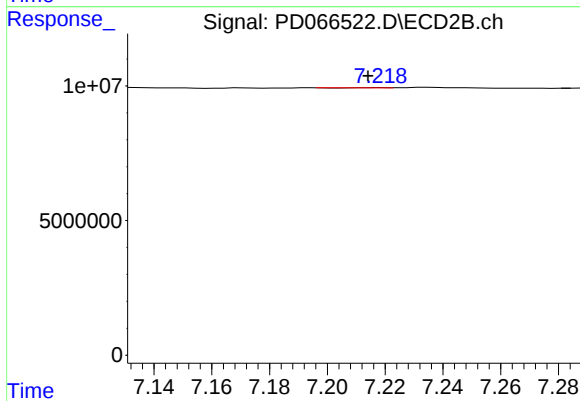
#24 Toxaphene-3

R.T.: 7.117 min
Delta R.T.: -0.011 min
Response: 806867
Conc: 7.44 ng/ml



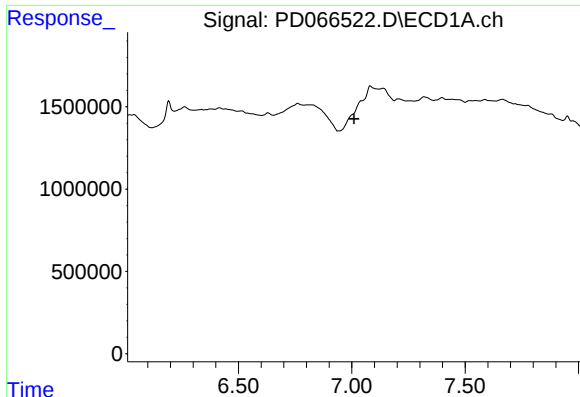
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

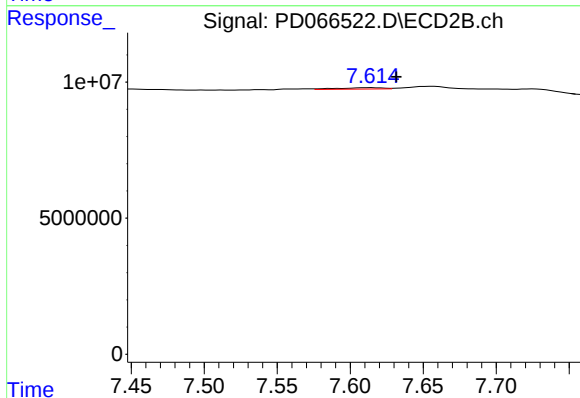
R.T.: 7.218 min
Delta R.T.: 0.004 min
Response: 28052
Conc: 0.26 ng/ml



#26 Toxaphene-5

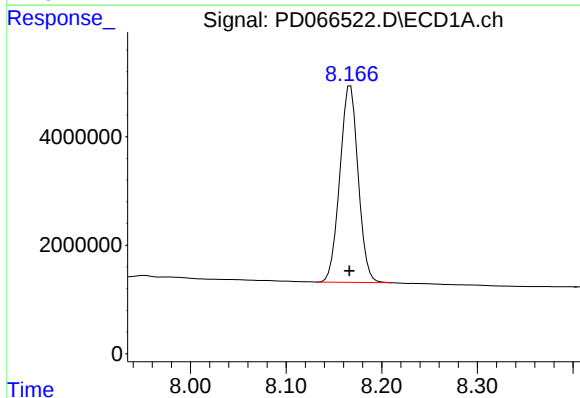
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



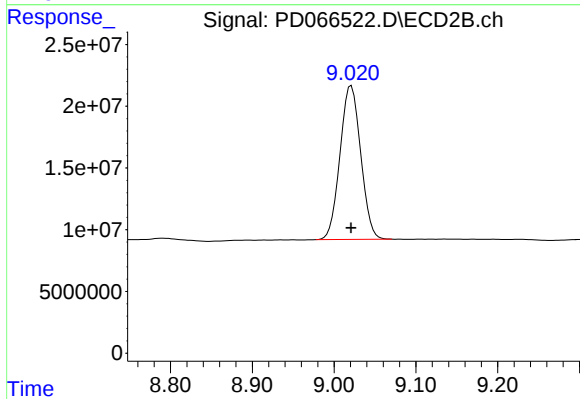
#26 Toxaphene-5

R.T.: 7.615 min
Delta R.T.: -0.017 min
Response: 1006041
Conc: 12.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 48326520
Conc: 35.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 218317862
Conc: 45.97 ng/ml