

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
 Data File : PD066526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 09:55
 Operator : AJ\MA
 Sample : PIBLK130
 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 26 01:47:51 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

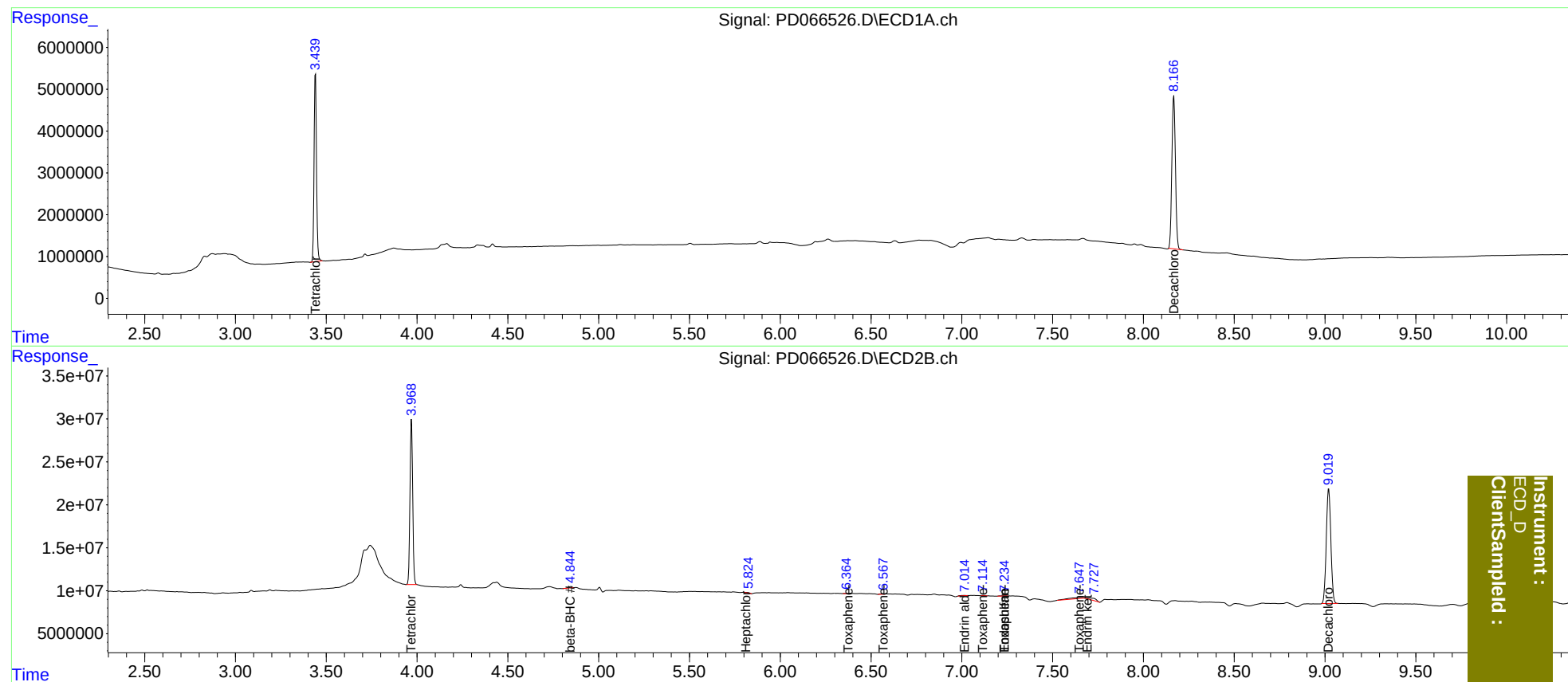
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	42140800	200.9E6	20.638	22.541
27)	SA Decachlor...	8.167	9.020	49858953	234.5E6	36.672	49.383 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.644	0	36835	N.D.	<MDL
4)	MA Heptachlor	0.000	5.169	0	82843	N.D.	<MDL
6)	B beta-BHC	0.000	4.846	0	2324744	N.D.	0.446
7)	B delta-BHC	0.000	5.046	0	620274	N.D.	<MDL
8)	B Heptachlo...	0.000	5.813	0	879266	N.D.	0.109
9)	A Endosulfan I	0.000	6.188	0	52737	N.D.	<MDL
10)	B trans-Chl...	0.000	6.065	0	80681	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.144	0	328207	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.300	0	82766	N.D.	<MDL
13)	MA Dieldrin	0.000	6.440	0	614616	N.D.	<MDL
14)	MA Endrin	0.000	6.634f	0	42319	N.D.	<MDL
16)	A 4,4'-DDD	0.000	6.800	0	31014	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.086	0	136960	N.D.	<MDL
18)	B Endrin al...	0.000	7.016	0	966627	N.D.	0.182
19)	B Endosulfa...	0.000	7.236	0	990358	N.D.	0.150
21)	B Endrin ke...	0.000	7.691	0	6326288	N.D.	0.882
22)	Toxaphene-1	0.000	6.365	0	82825	N.D.	2.248
24)	Toxaphene-3	0.000	7.116	0	339876	N.D.	3.134
25)	Toxaphene-4	0.000	7.236	0	990358	N.D.	9.089
26)	Toxaphene-5	6.995	7.649	-190795	7279342	N.D.	91.817

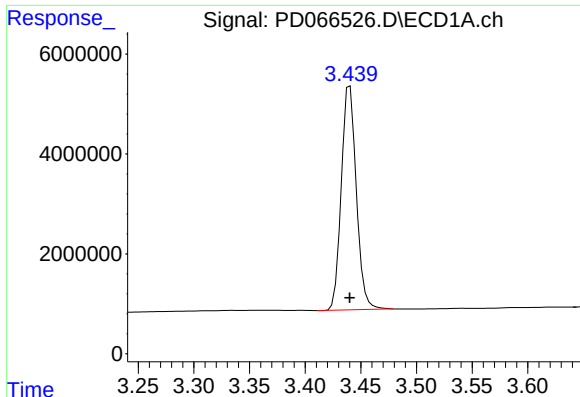
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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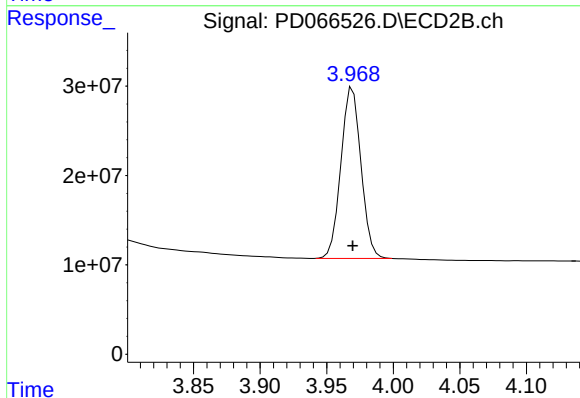




#1 Tetrachloro-m-xylene

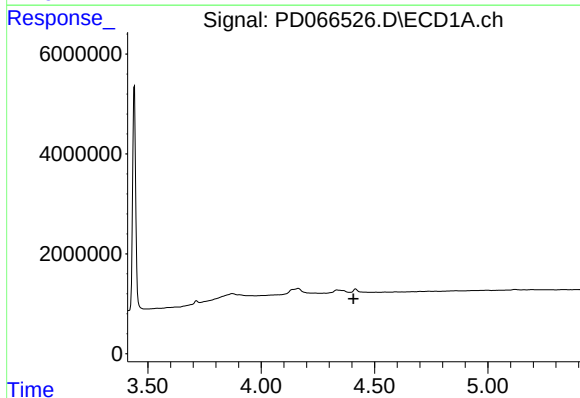
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 42140800
Conc: 20.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



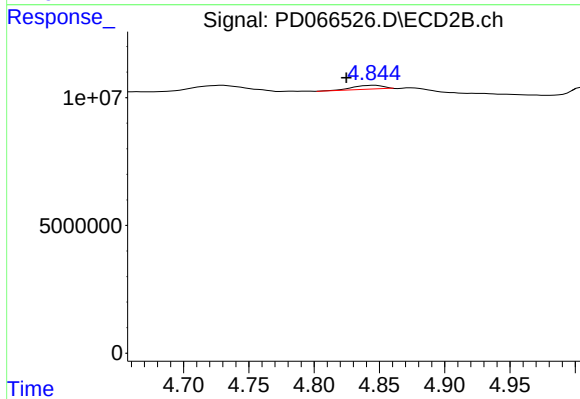
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 200877253
Conc: 22.54 ng/ml



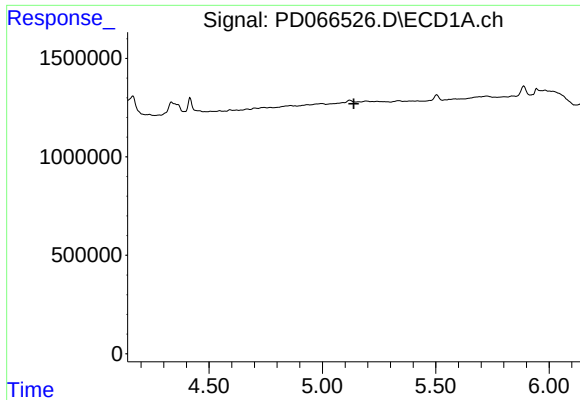
#6 beta-BHC

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



#6 beta-BHC

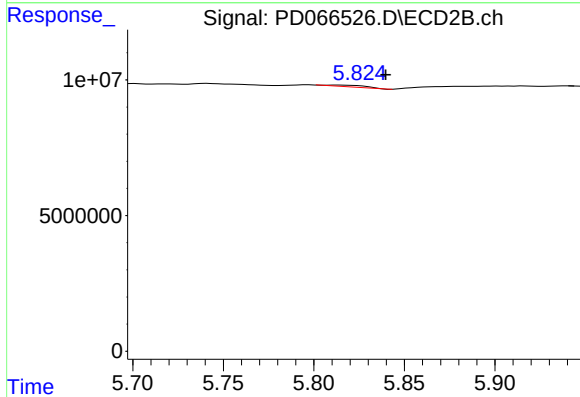
R.T.: 4.846 min
Delta R.T.: 0.022 min
Response: 2324744
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

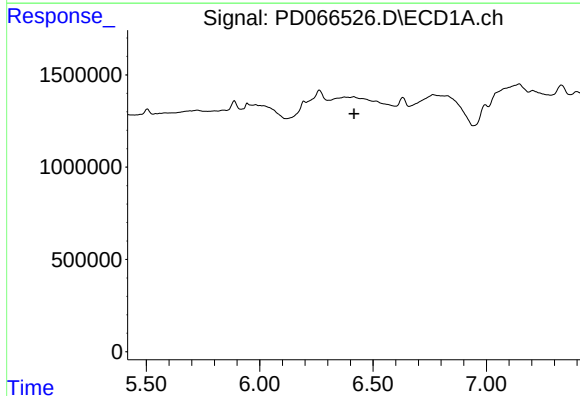
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



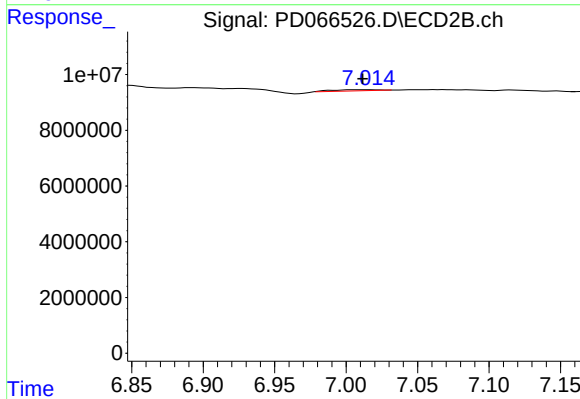
#8 Heptachlor epoxide

R.T.: 5.813 min
Delta R.T.: -0.026 min
Response: 879266
Conc: 0.11 ng/ml



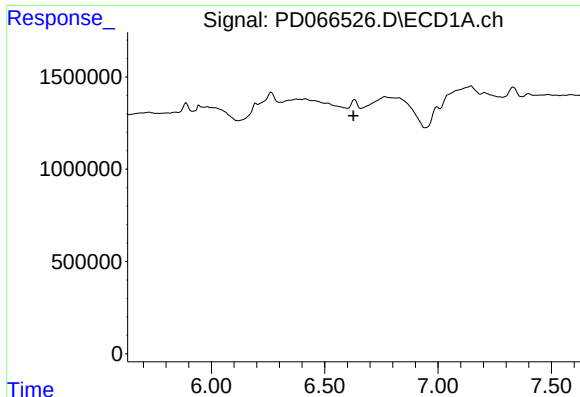
#18 Endrin aldehyde

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



#18 Endrin aldehyde

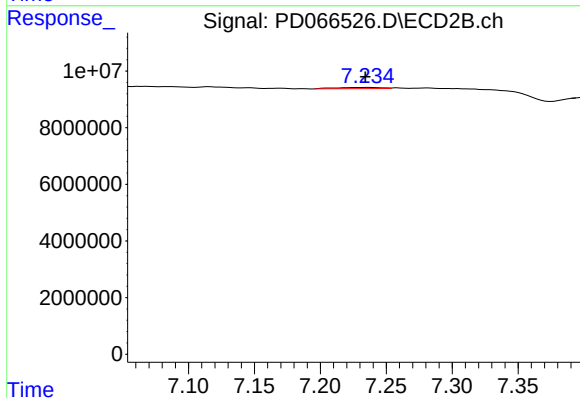
R.T.: 7.016 min
Delta R.T.: 0.005 min
Response: 966627
Conc: 0.18 ng/ml



#19 Endosulfan Sulfate

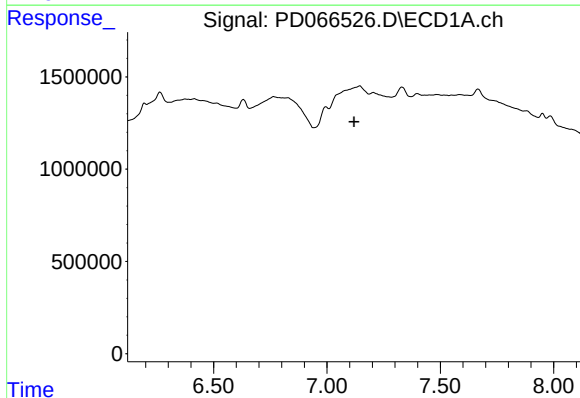
R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



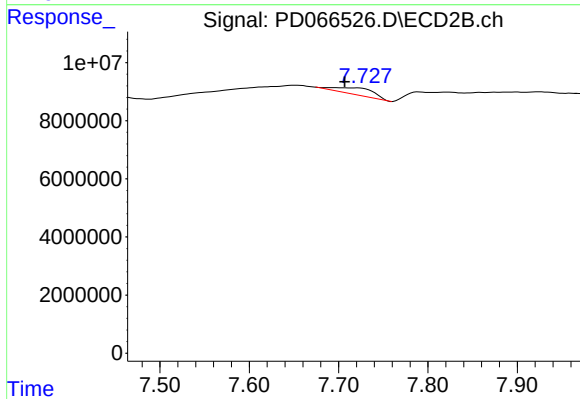
#19 Endosulfan Sulfate

R.T.: 7.236 min
Delta R.T.: 0.002 min
Response: 990358
Conc: 0.15 ng/ml



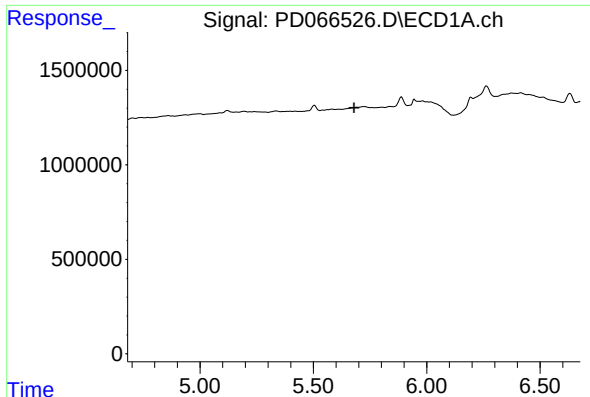
#21 Endrin ketone

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



#21 Endrin ketone

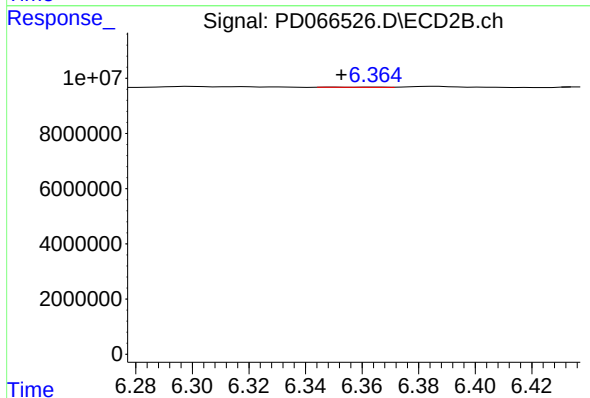
R.T.: 7.691 min
Delta R.T.: -0.016 min
Response: 6326288
Conc: 0.88 ng/ml



#22 Toxaphene-1

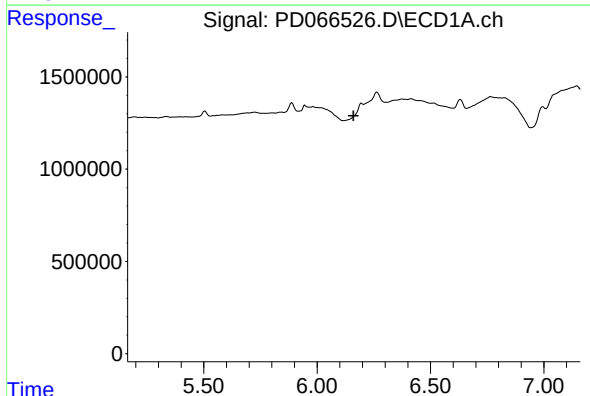
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



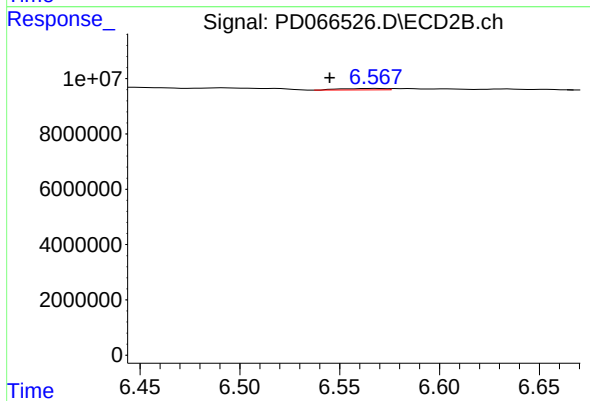
#22 Toxaphene-1

R.T.: 6.365 min
Delta R.T.: 0.012 min
Response: 82825
Conc: 2.25 ng/ml



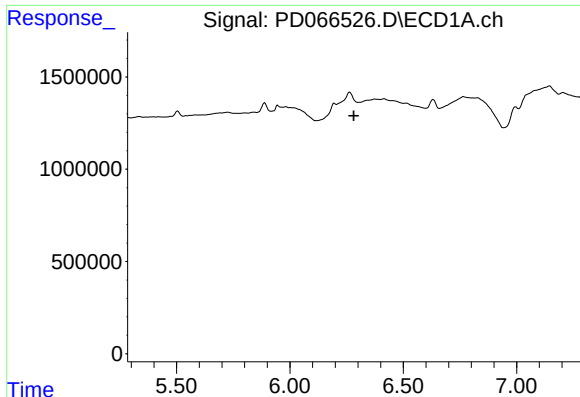
#23 Toxaphene-2

R.T.: 6.195 min
Delta R.T.: 0.034 min
Response: -575697
Conc: N.D.



#23 Toxaphene-2

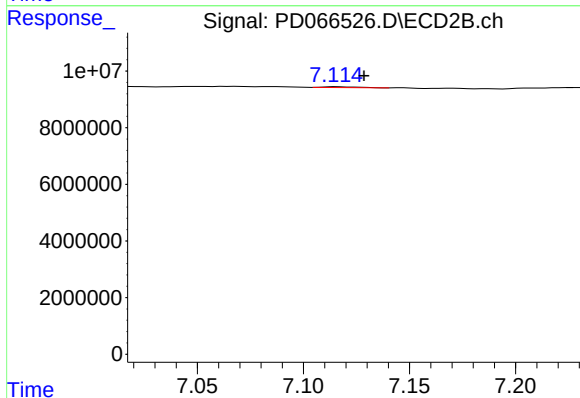
R.T.: 6.568 min
Delta R.T.: 0.023 min
Response: 837931
Conc: 13.33 ng/ml



#24 Toxaphene-3

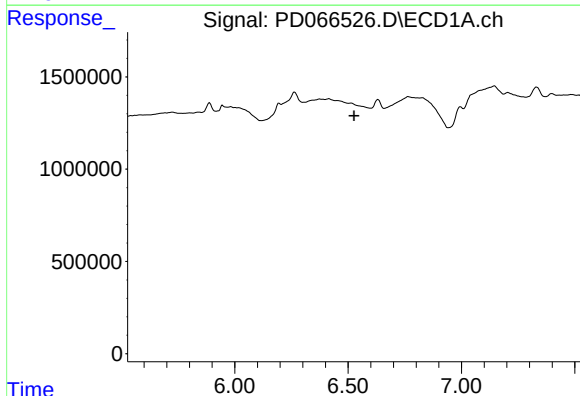
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



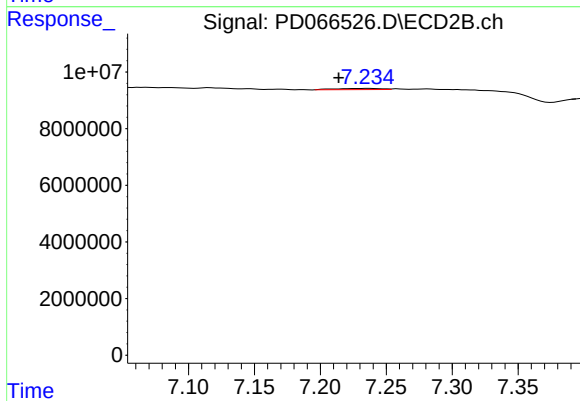
#24 Toxaphene-3

R.T.: 7.116 min
Delta R.T.: -0.013 min
Response: 339876
Conc: 3.13 ng/ml



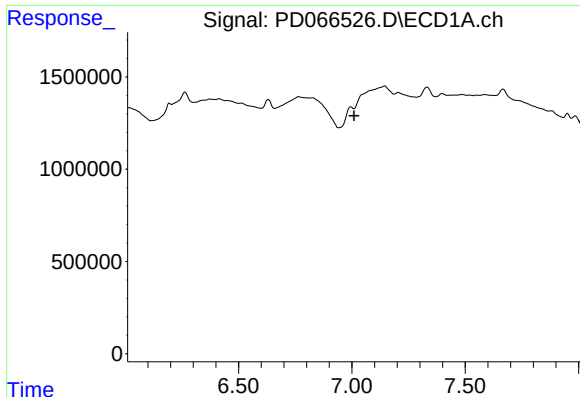
#25 Toxaphene-4

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



#25 Toxaphene-4

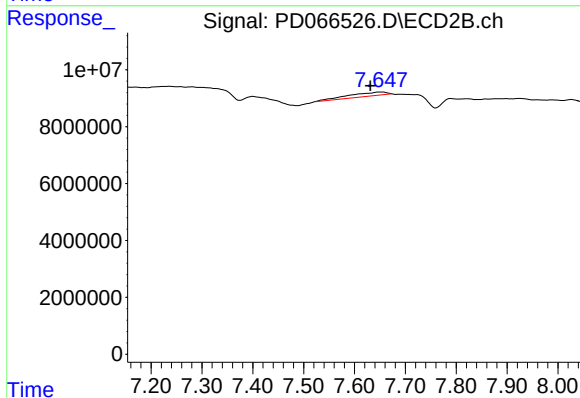
R.T.: 7.236 min
Delta R.T.: 0.022 min
Response: 990358
Conc: 9.09 ng/ml



#26 Toxaphene-5

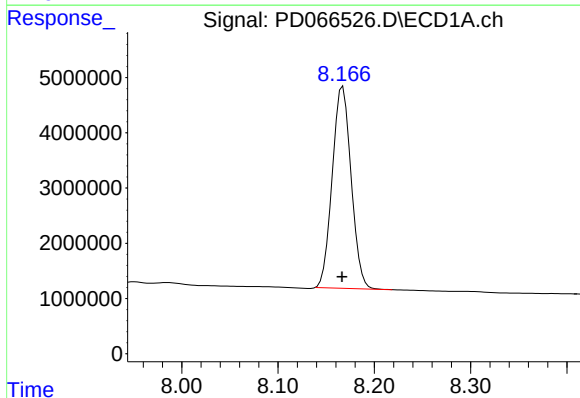
R.T.: 6.995 min
Delta R.T.: -0.015 min
Response: -190795
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



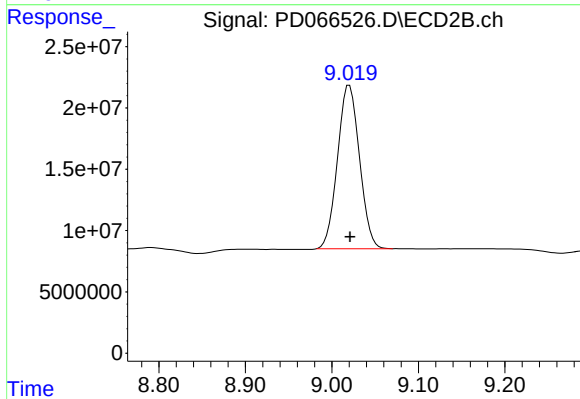
#26 Toxaphene-5

R.T.: 7.649 min
Delta R.T.: 0.017 min
Response: 7279342
Conc: 91.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 49858953
Conc: 36.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 234517658
Conc: 49.38 ng/ml