

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
 Data File : PD066541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 14:27
 Operator : AJ\MA
 Sample : M4215-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:49:50 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

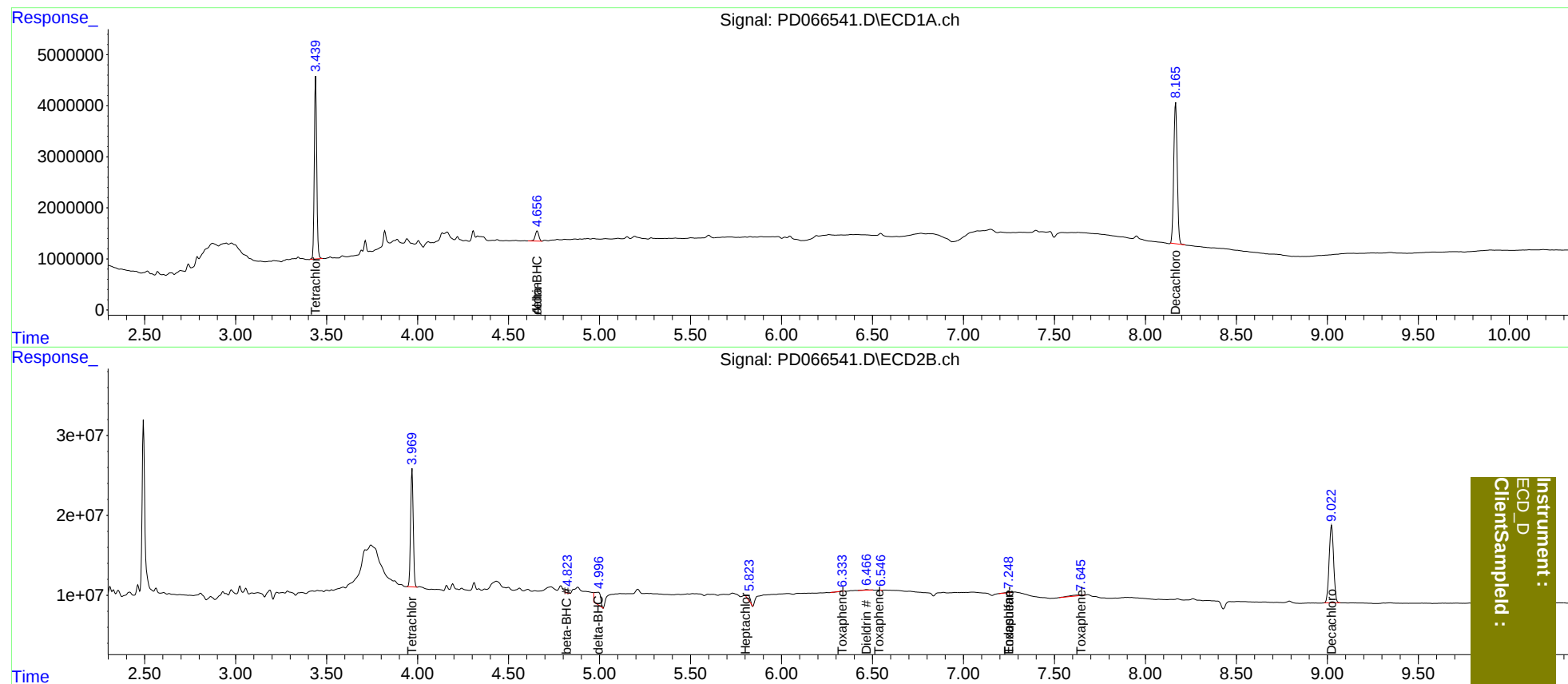
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	33107881	149.5E6	16.214	16.775
27)	SA Decachlor...	8.166	9.023	36602684	165.2E6	26.922	34.787 #
Target Compounds							
4)	MA Heptachlor	0.000	5.134	0	34652	N.D.	<MDL
5)	MB Aldrin	4.657f	5.433	2720574	380607	0.885	<MDL #
6)	B beta-BHC	0.000	4.822	0	4410710	N.D.	0.847
7)	B delta-BHC	4.657f	4.994f	2720574	36110113	0.943	3.732 #
8)	B Heptachlo...	0.000	5.808	0	8157179	N.D.	1.016
9)	A Endosulfan I	0.000	6.218	0	114118	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.150	0	224962	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.336	0	616969	N.D.	<MDL
13)	MA Dieldrin	0.000	6.469	0	1719774	N.D.	0.203
14)	MA Endrin	0.000	6.703	0	359343	N.D.	<MDL
18)	B Endrin al...	0.000	7.016	0	63965	N.D.	<MDL
19)	B Endosulfa...	0.000	7.250	0	1064348	N.D.	0.161
22)	Toxaphene-1	0.000	6.336	0	616969	N.D.	16.743
25)	Toxaphene-4	0.000	7.250	0	1064348	N.D.	9.768
26)	Toxaphene-5	0.000	7.646	0	5882425	N.D.	74.197

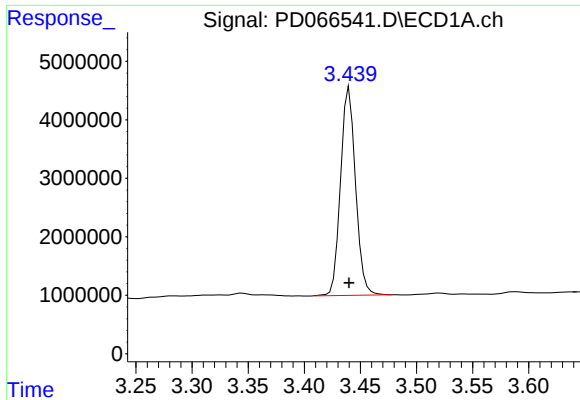
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 17 Sample Multiplier: 1

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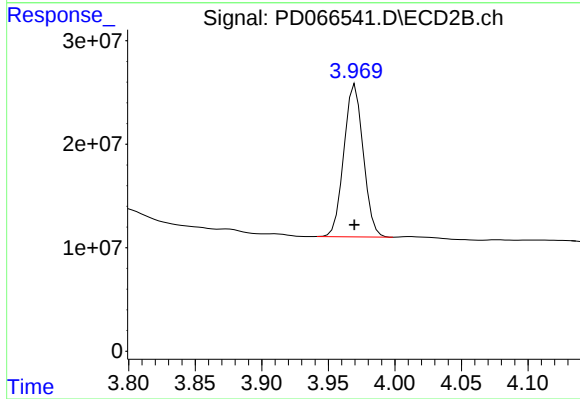




#1 Tetrachloro-m-xylene

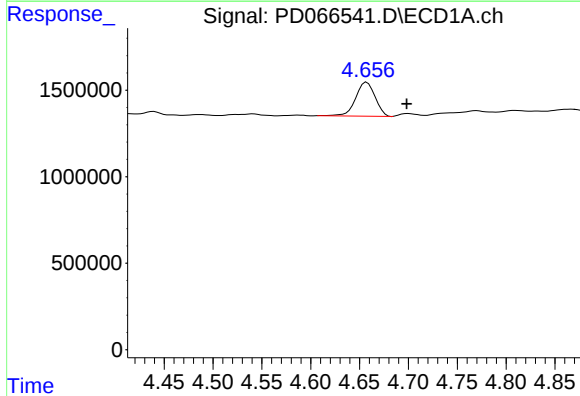
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 33107881
Conc: 16.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



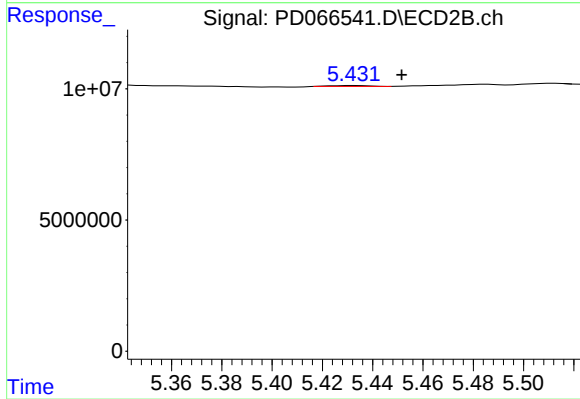
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 149490594
Conc: 16.78 ng/ml



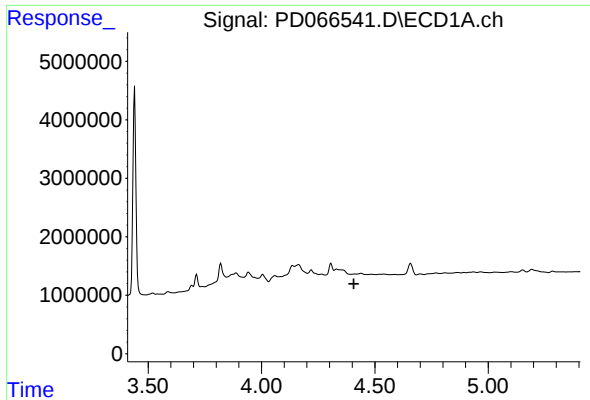
#5 Aldrin

R.T.: 4.657 min
Delta R.T.: -0.041 min
Response: 2720574
Conc: 0.88 ng/ml



#5 Aldrin

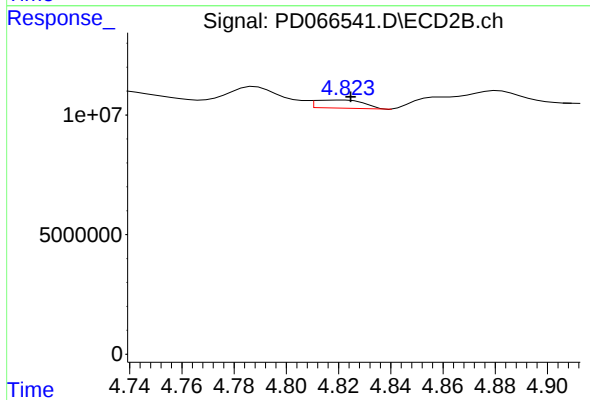
R.T.: 5.433 min
Delta R.T.: -0.019 min
Response: 380607
Conc: N.D.



#6 beta-BHC

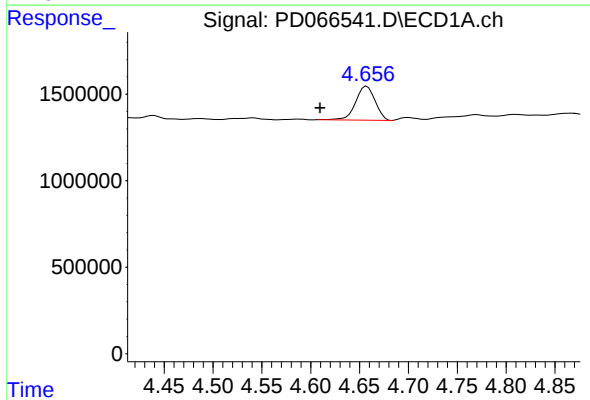
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



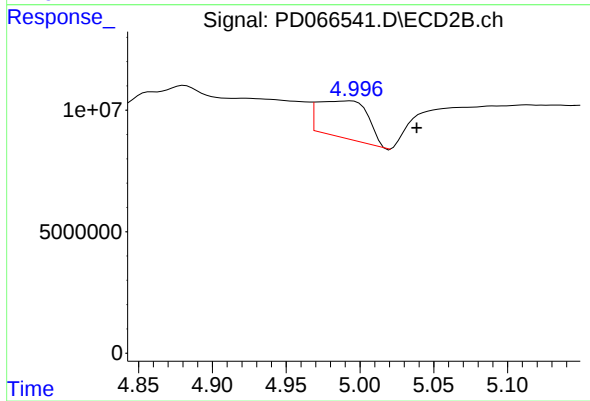
#6 beta-BHC

R.T.: 4.822 min
Delta R.T.: -0.003 min
Response: 4410710
Conc: 0.85 ng/ml



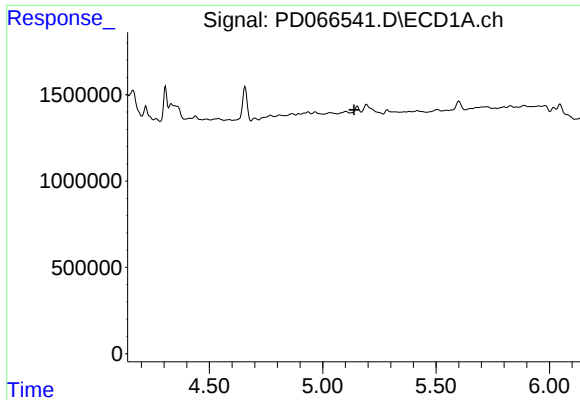
#7 delta-BHC

R.T.: 4.657 min
Delta R.T.: 0.048 min
Response: 2720574
Conc: 0.94 ng/ml



#7 delta-BHC

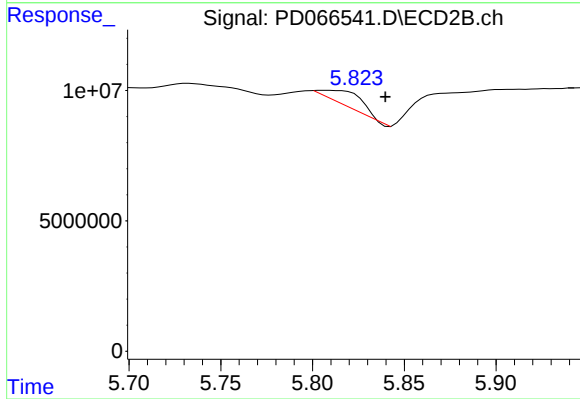
R.T.: 4.994 min
Delta R.T.: -0.045 min
Response: 36110113
Conc: 3.73 ng/ml



#8 Heptachlor epoxide

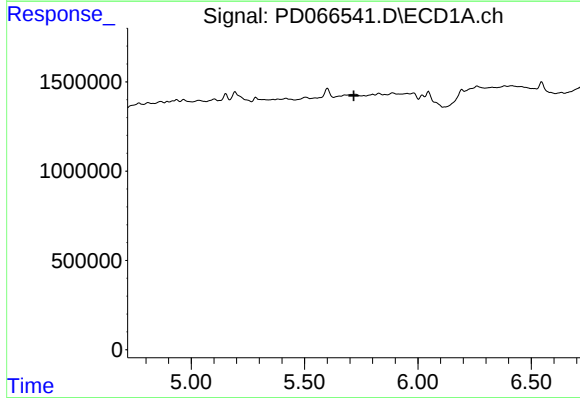
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



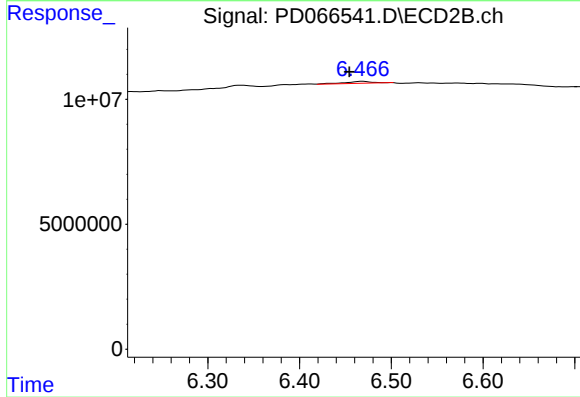
#8 Heptachlor epoxide

R.T.: 5.808 min
Delta R.T.: -0.032 min
Response: 8157179
Conc: 1.02 ng/ml



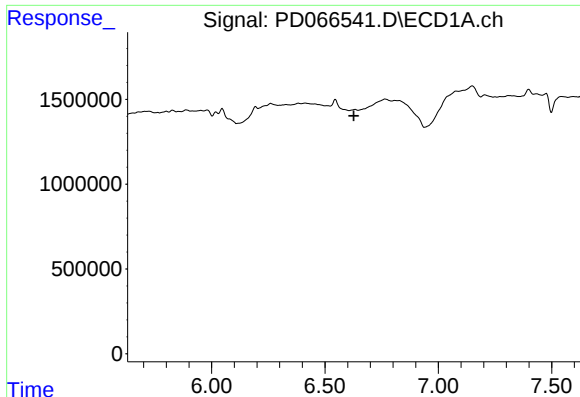
#13 Dieldrin

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



#13 Dieldrin

R.T.: 6.469 min
Delta R.T.: 0.014 min
Response: 1719774
Conc: 0.20 ng/ml



#19 Endosulfan Sulfate

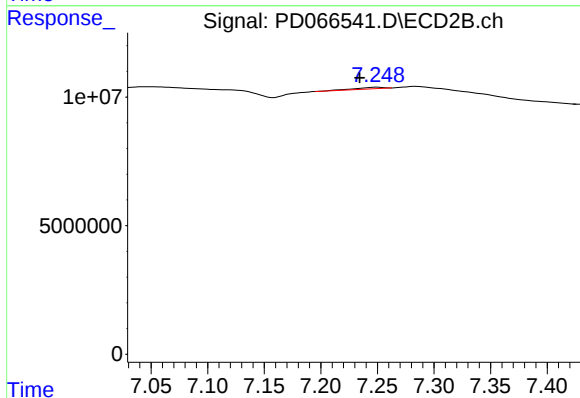
R.T.: 0.000 min

Exp R.T.: 6.627 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



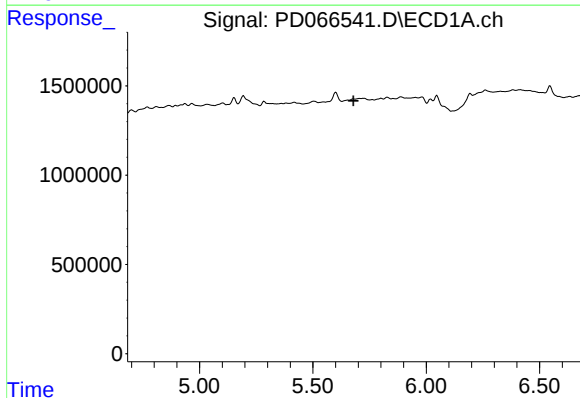
#19 Endosulfan Sulfate

R.T.: 7.250 min

Delta R.T.: 0.015 min

Response: 1064348

Conc: 0.16 ng/ml



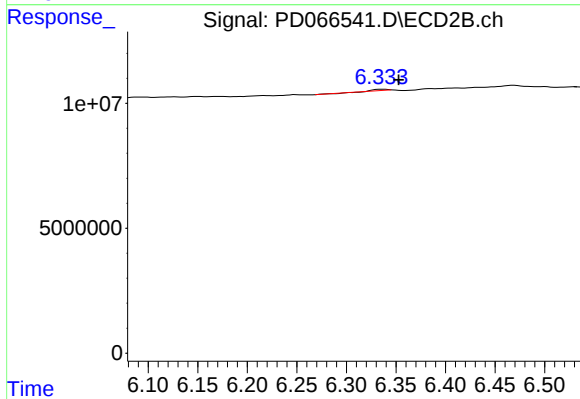
#22 Toxaphene-1

R.T.: 0.000 min

Exp R.T.: 5.679 min

Response: 0

Conc: N.D.



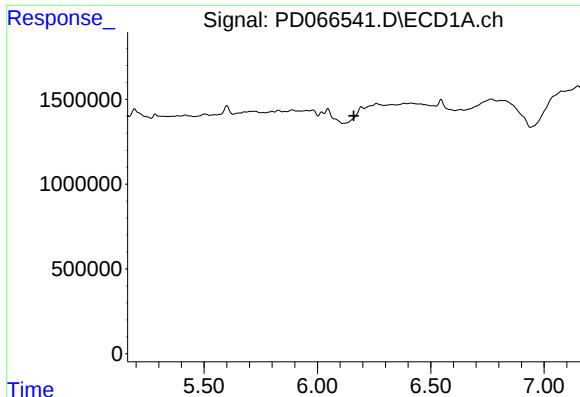
#22 Toxaphene-1

R.T.: 6.336 min

Delta R.T.: -0.017 min

Response: 616969

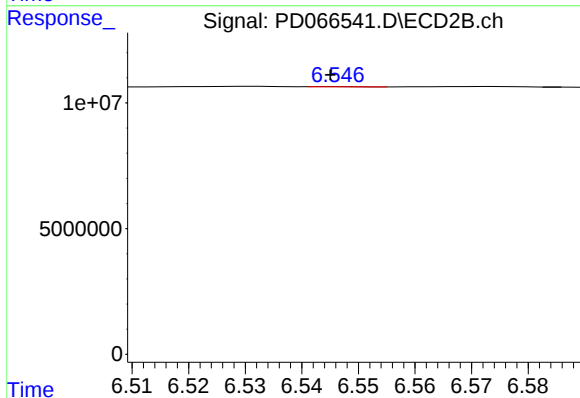
Conc: 16.74 ng/ml



#23 Toxaphene-2

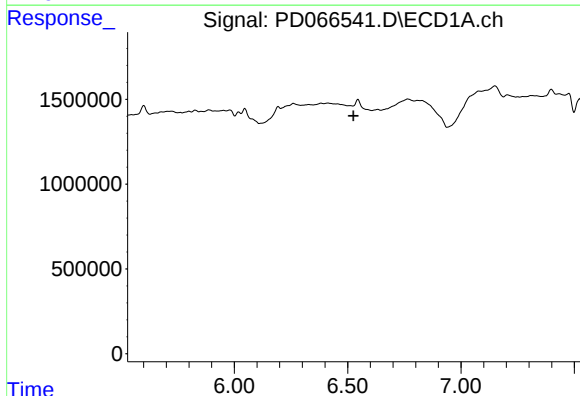
R.T.: 6.194 min
Delta R.T.: 0.033 min
Response: -27888
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



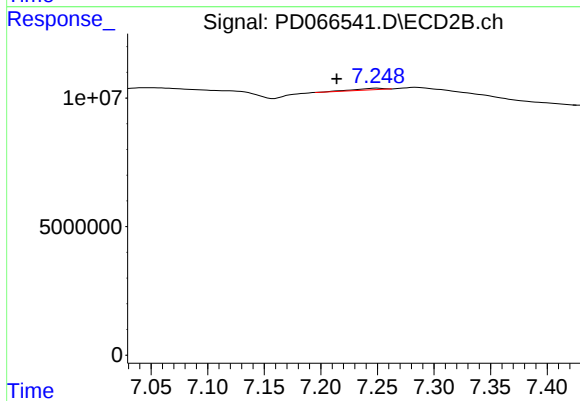
#23 Toxaphene-2

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 32121
Conc: 0.51 ng/ml



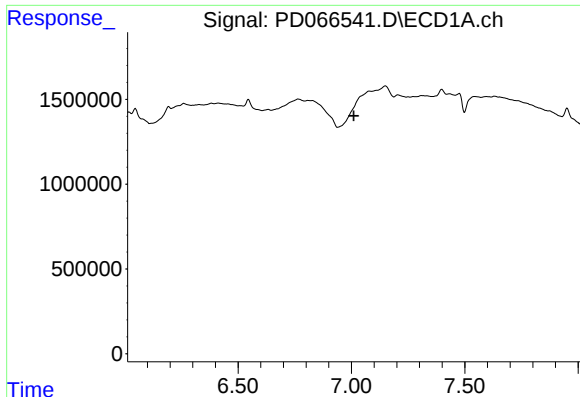
#25 Toxaphene-4

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



#25 Toxaphene-4

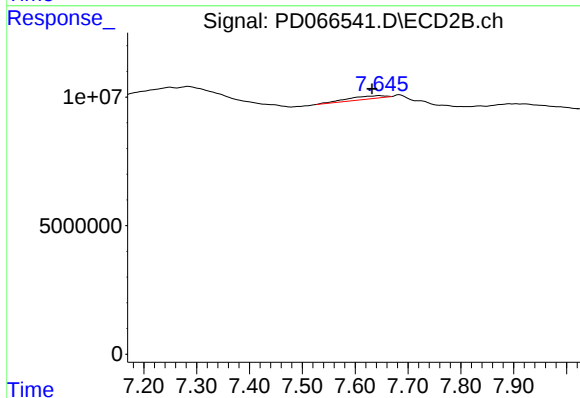
R.T.: 7.250 min
Delta R.T.: 0.036 min
Response: 1064348
Conc: 9.77 ng/ml



#26 Toxaphene-5

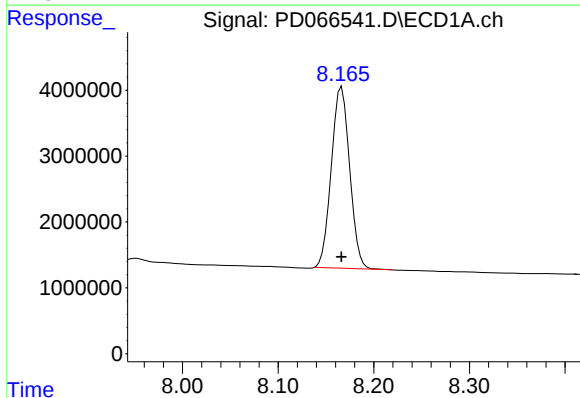
R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



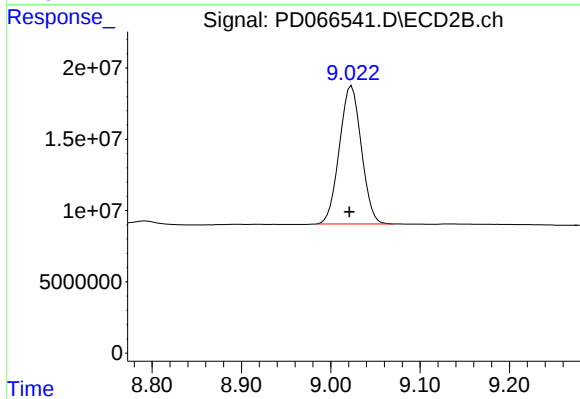
#26 Toxaphene-5

R.T.: 7.646 min
Delta R.T.: 0.014 min
Response: 5882425
Conc: 74.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 36602684
Conc: 26.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 165201541
Conc: 34.79 ng/ml