

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 17:52
 Operator : AR\AJ
 Sample : 05984-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSM6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:42:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

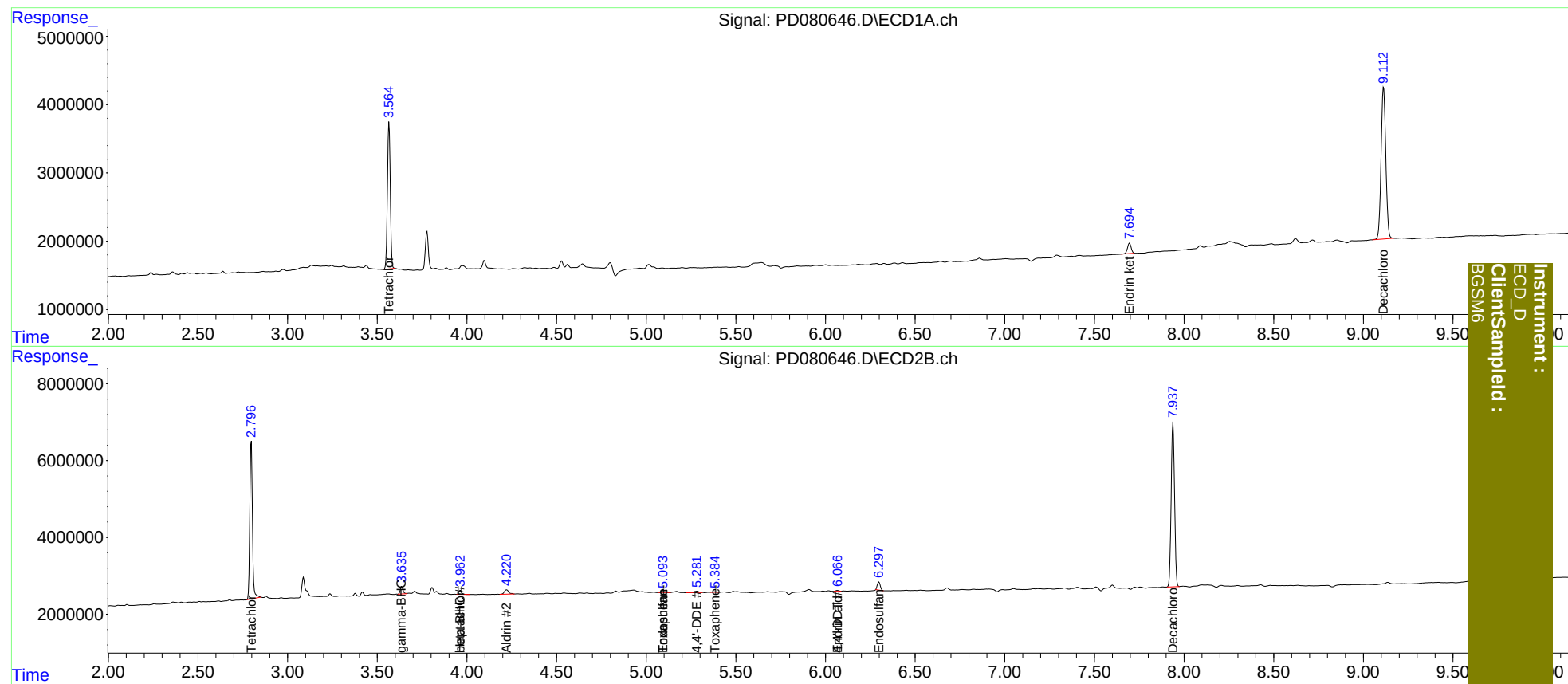
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	23651900	41969557	18.525	18.875
27)	SA Decachlor...	9.113	7.938	40662598	56105822	25.291	23.375
Target Compounds							
3)	MA gamma-BHC...	0.000	3.636	0	2094716	N.D.	0.651
4)	MA Heptachlor	0.000	3.963	0	1139511	N.D.	0.356
5)	MB Aldrin	0.000	4.222f	0	1921296	N.D.	0.544
6)	B beta-BHC	0.000	3.963f	0	1139511	N.D.	0.664
8)	B Heptachlo...	0.000	4.783	0	136956	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	326925	N.D.	0.119
11)	B cis-Chlor...	0.000	5.094	0	326925	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.282	0	675401	N.D.	0.215
13)	MA Dieldrin	0.000	5.385	0	202220	N.D.	<MDL
14)	MA Endrin	0.000	5.678	0	137268	N.D.	<MDL
15)	B Endosulfa...	0.000	5.986	0	120239	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.068	0	274304	N.D.	0.114
18)	B Endrin al...	0.000	6.068f	0	274304	N.D.	0.119
19)	B Endosulfa...	0.000	6.298f	0	2451254	N.D.	0.874
21)	B Endrin ke...	7.696	6.827f	2196618	-655	1.129	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	326925	N.D.	19.176
23)	Toxaphene-2	0.000	5.385	0	202220	N.D.	11.792

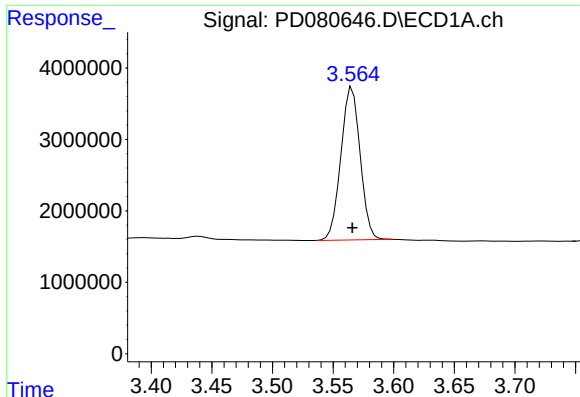
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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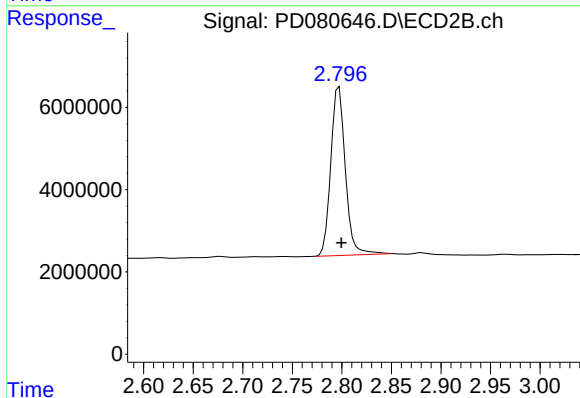




#1 Tetrachloro-m-xylene

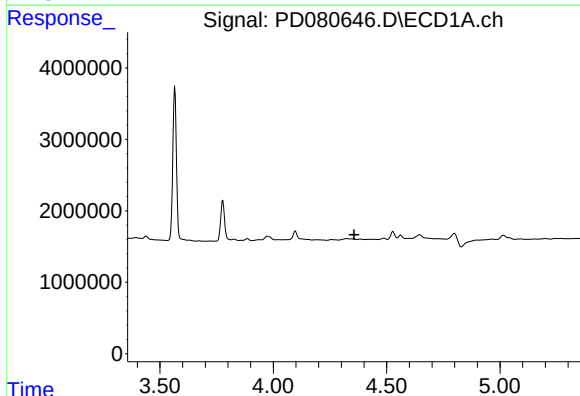
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 23651900
Conc: 18.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM6



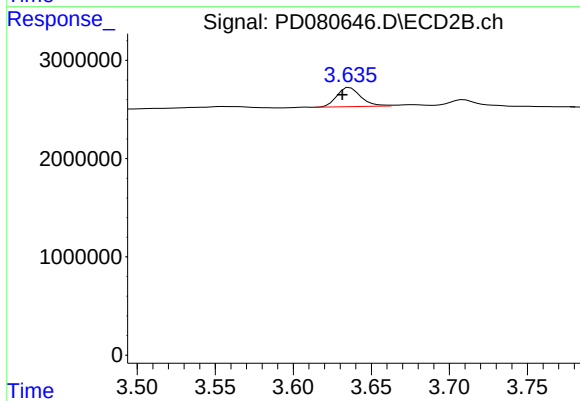
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 41969557
Conc: 18.87 ng/ml



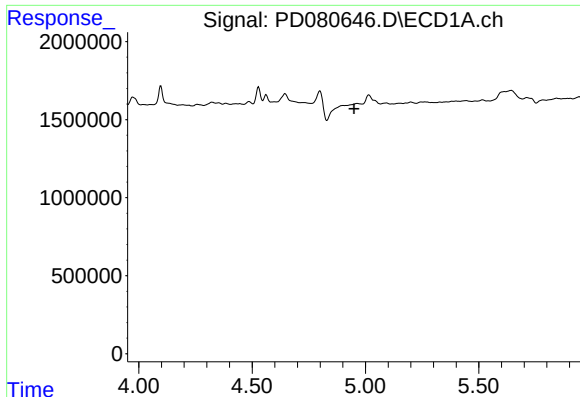
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

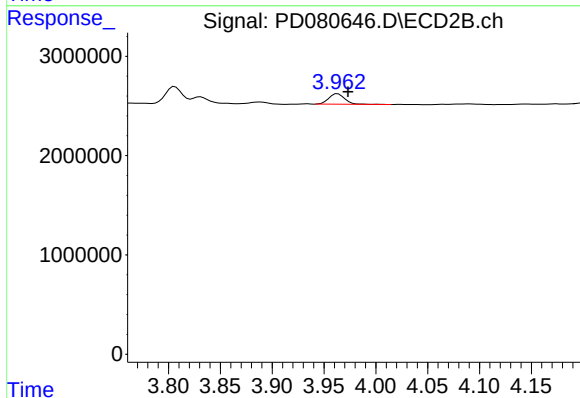
R.T.: 3.636 min
Delta R.T.: 0.005 min
Response: 2094716
Conc: 0.65 ng/ml



#4 Heptachlor

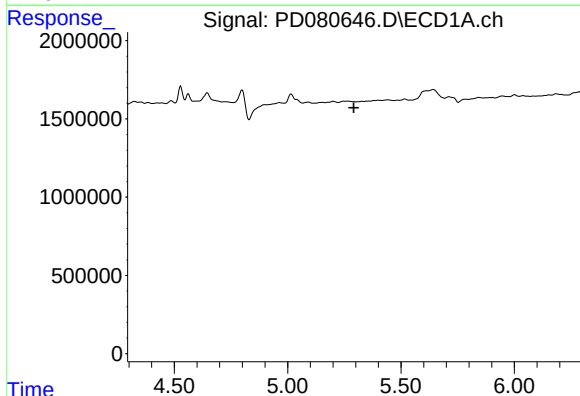
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM6



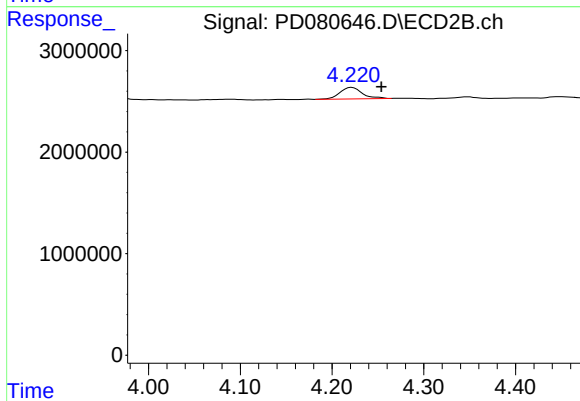
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 1139511
Conc: 0.36 ng/ml



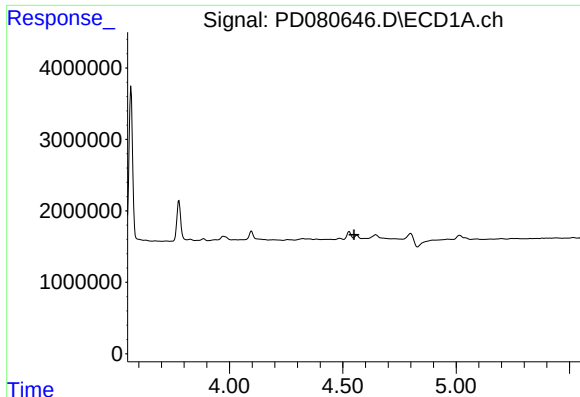
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

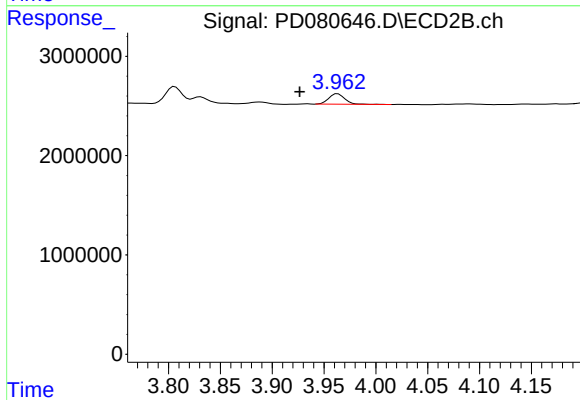
R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 1921296
Conc: 0.54 ng/ml



#6 beta-BHC

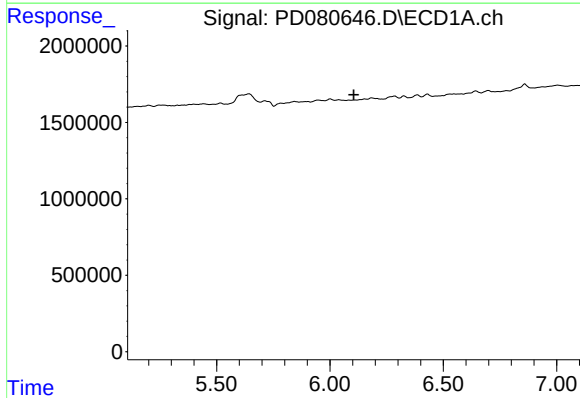
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM6



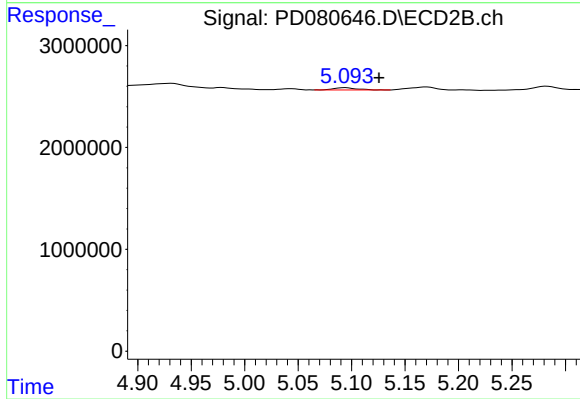
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 1139511
Conc: 0.66 ng/ml



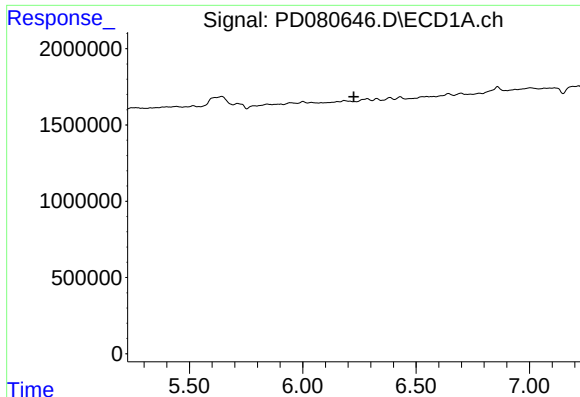
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

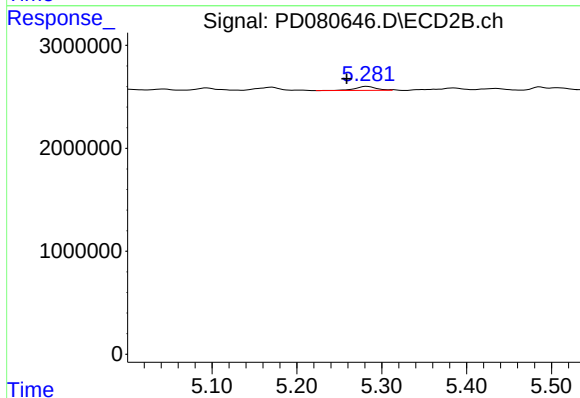
R.T.: 5.094 min
Delta R.T.: -0.031 min
Response: 326925
Conc: 0.12 ng/ml



#12 4,4'-DDE

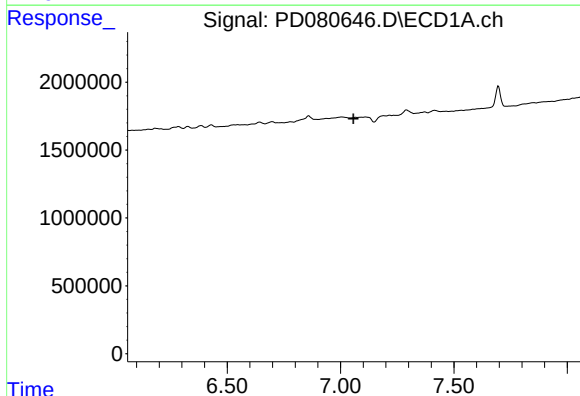
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM6



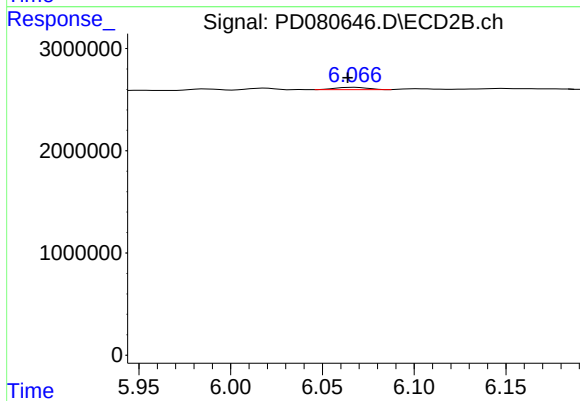
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.024 min
Response: 675401
Conc: 0.22 ng/ml



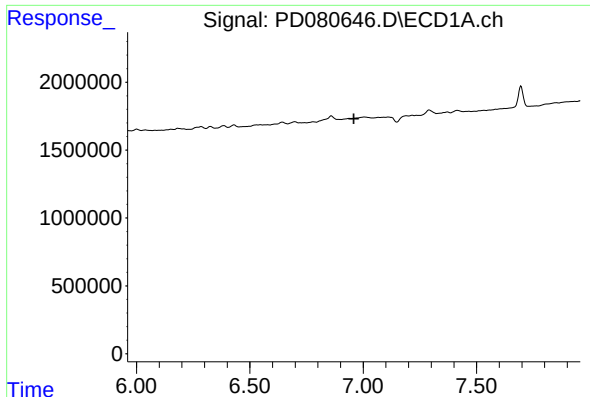
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

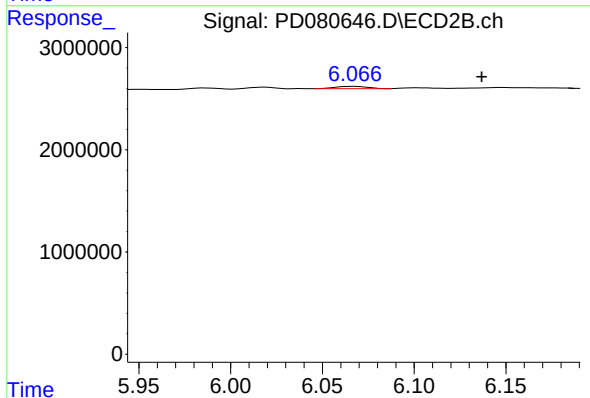
R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 274304
Conc: 0.11 ng/ml



#18 Endrin aldehyde

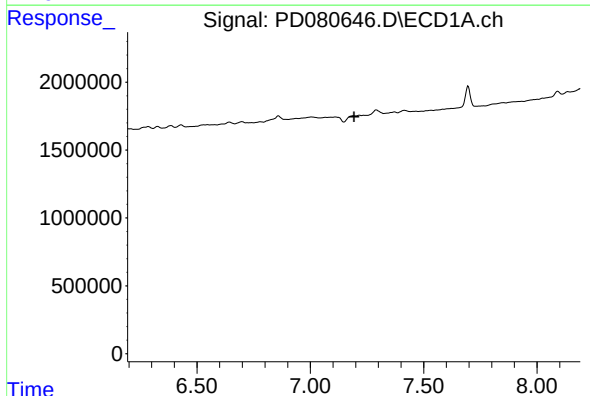
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM6



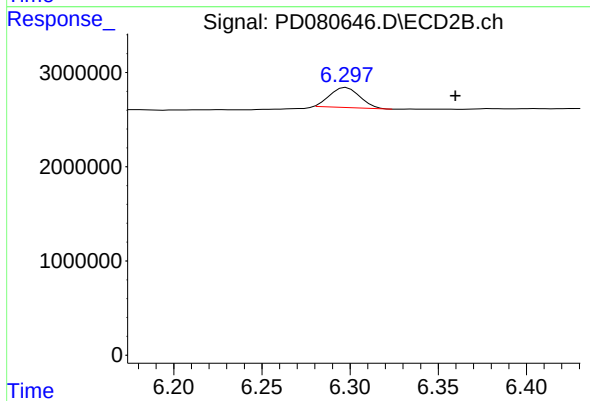
#18 Endrin aldehyde

R.T.: 6.068 min
Delta R.T.: -0.069 min
Response: 274304
Conc: 0.12 ng/ml



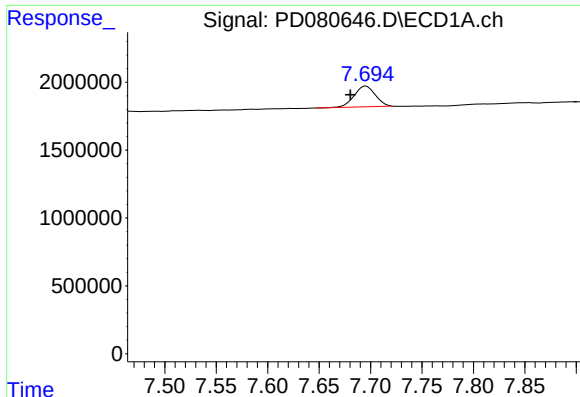
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

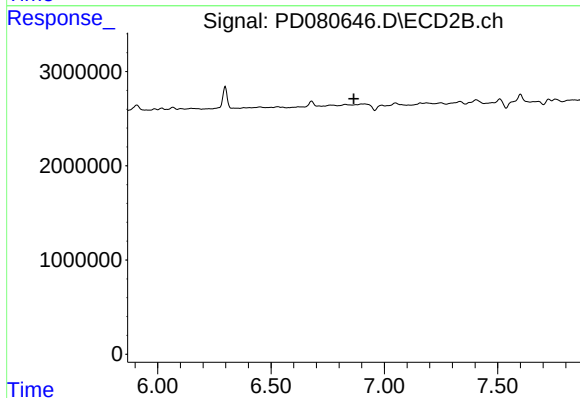
R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 2451254
Conc: 0.87 ng/ml



#21 Endrin ketone

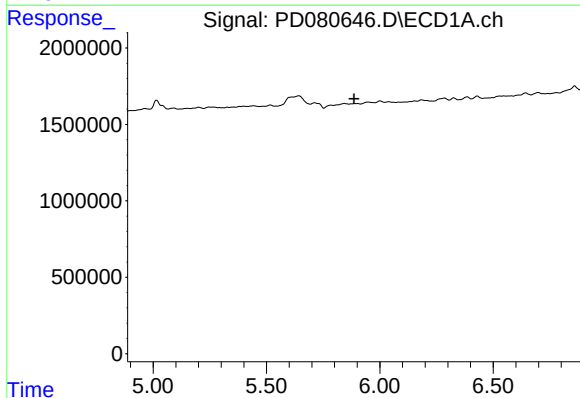
R.T.: 7.696 min
Delta R.T.: 0.015 min
Response: 2196618
Conc: 1.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSM6



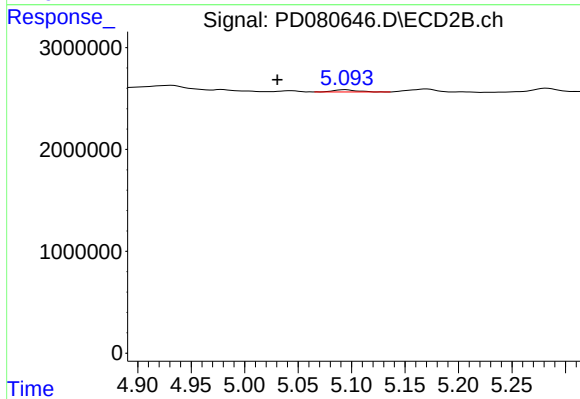
#21 Endrin ketone

R.T.: 6.827 min
Delta R.T.: -0.039 min
Response: -655
Conc: N.D.



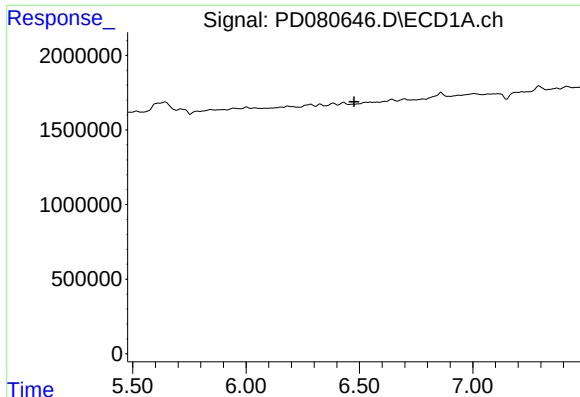
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

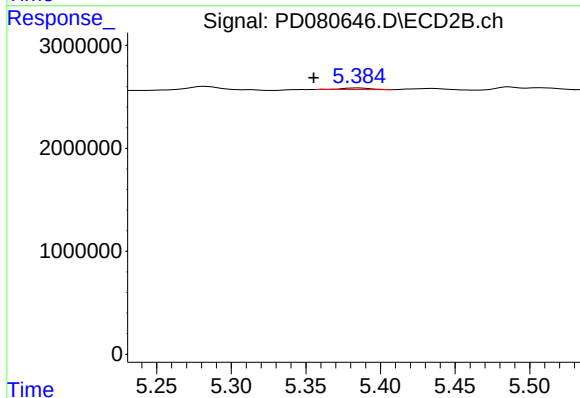
R.T.: 5.094 min
Delta R.T.: 0.064 min
Response: 326925
Conc: 19.18 ng/ml



#23 Toxaphene-2

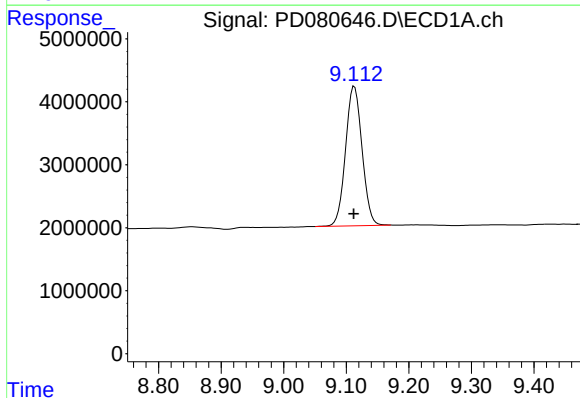
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSM6



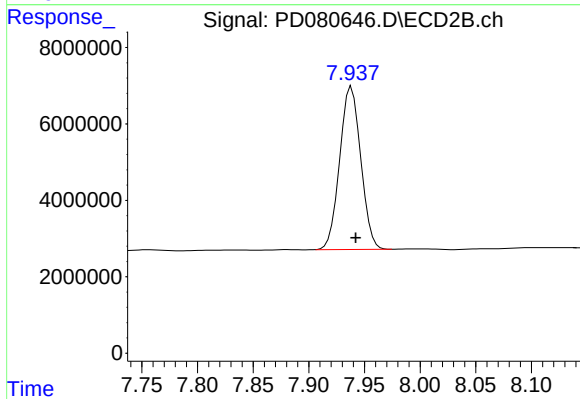
#23 Toxaphene-2

R.T.: 5.385 min
Delta R.T.: 0.030 min
Response: 202220
Conc: 11.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.001 min
Response: 40662598
Conc: 25.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 56105822
Conc: 23.38 ng/ml