

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
 Data File : PD080555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 11:50
 Operator : AR\AJ
 Sample : 06022-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSK9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:33:51 2023
 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

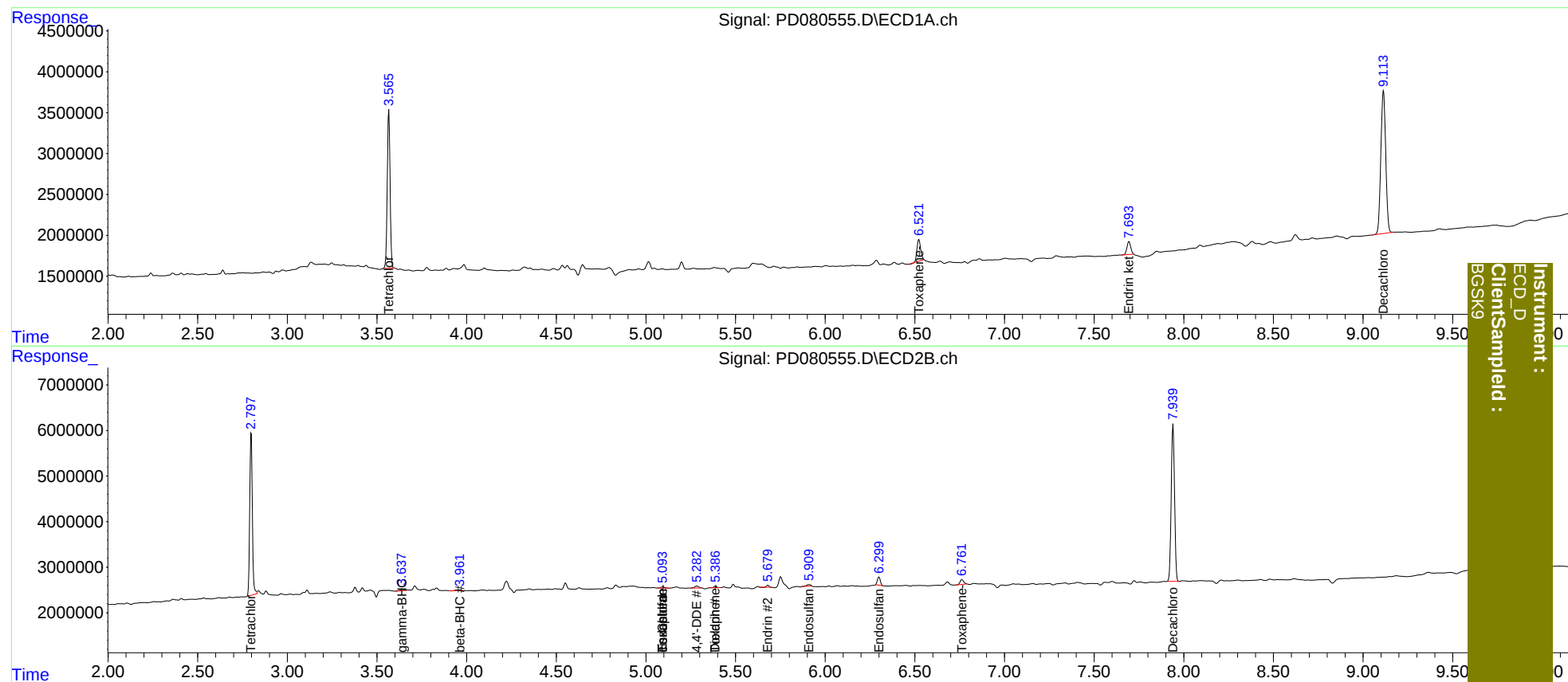
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	21038374	35958654	16.478	16.172
27)	SA Decachlor...	9.114	7.940	33194809	44456663	20.647	18.522
Target Compounds							
2)	A alpha-BHC	0.000	3.292	0	98020	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	488480	N.D.	0.152
4)	MA Heptachlor	0.000	3.962	0	305961	N.D.	<MDL
5)	MB Aldrin	0.000	4.284f	0	175493	N.D.	<MDL
6)	B beta-BHC	0.000	3.962f	0	305961	N.D.	0.178
8)	B Heptachlo...	0.000	4.784	0	283309	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	412526	N.D.	0.150
11)	B cis-Chlor...	0.000	5.094	0	412526	N.D.	0.123
12)	B 4,4'-DDE	0.000	5.284	0	659250	N.D.	0.210
13)	MA Dieldrin	0.000	5.388	0	413477	N.D.	0.138
14)	MA Endrin	0.000	5.680	0	320824	N.D.	0.122
15)	B Endosulfa...	0.000	5.911f	0	555228	N.D.	0.192
17)	MA 4,4'-DDT	0.000	6.069	0	179081	N.D.	<MDL
18)	B Endrin al...	0.000	6.150	0	141139	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	2017693	N.D.	0.719
21)	B Endrin ke...	7.695	0.000	2307142	0	1.186	N.D. #
22)	Toxaphene-1	0.000	5.094f	0	412526	N.D.	24.197
23)	Toxaphene-2	6.523f	5.388	3812698	413477	213.542	24.110 #
25)	Toxaphene-4	0.000	6.762	0	1512558	N.D.	17.957

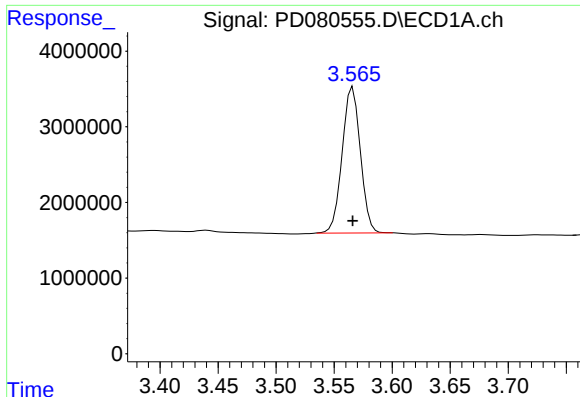
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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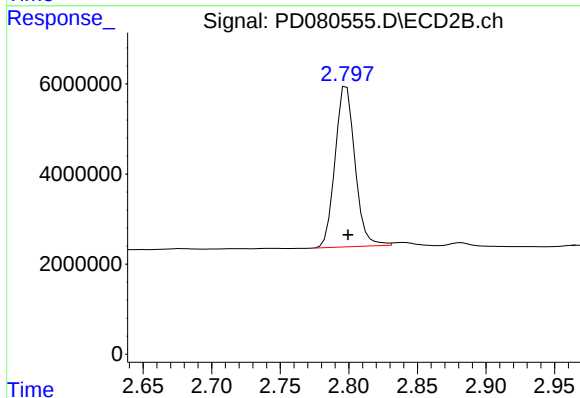




#1 Tetrachloro-m-xylene

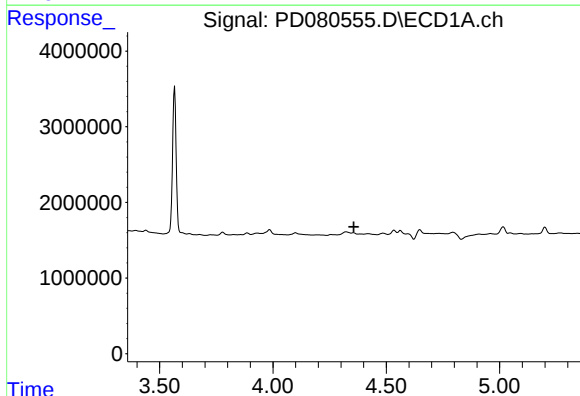
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21038374
Conc: 16.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK9



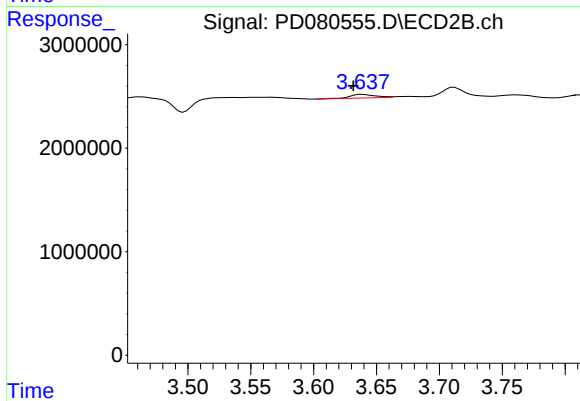
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 35958654
Conc: 16.17 ng/ml



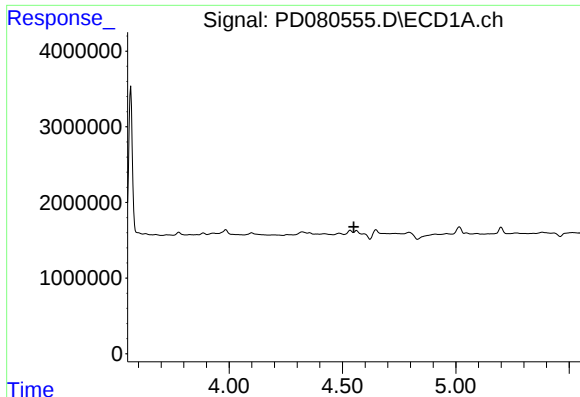
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

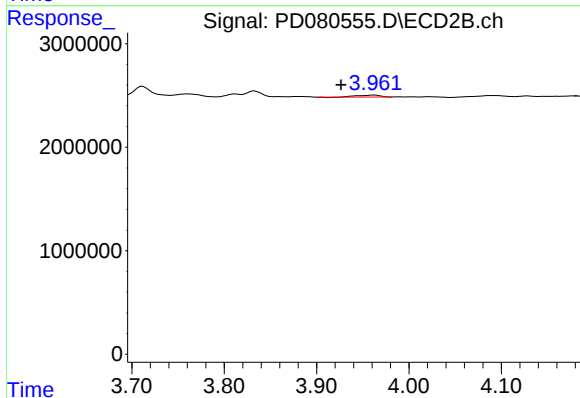
R.T.: 3.639 min
Delta R.T.: 0.007 min
Response: 488480
Conc: 0.15 ng/ml



#6 beta-BHC

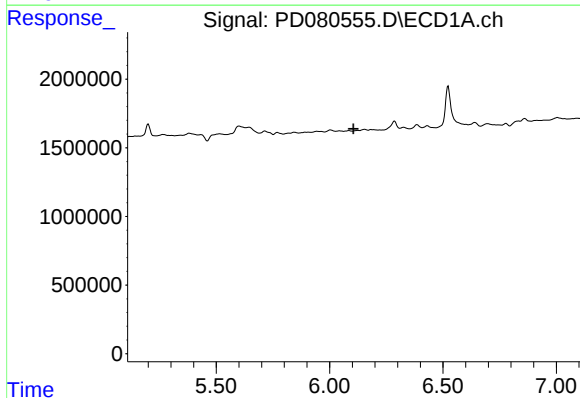
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK9



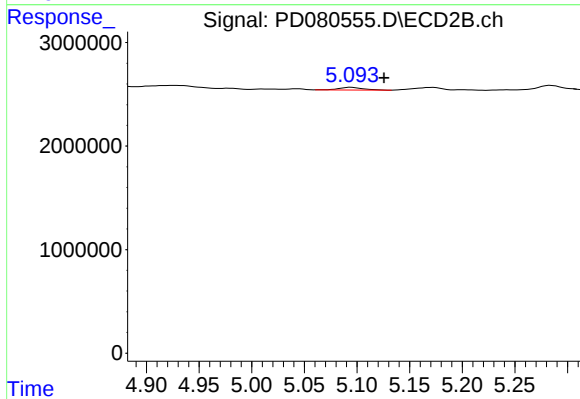
#6 beta-BHC

R.T.: 3.962 min
Delta R.T.: 0.036 min
Response: 305961
Conc: 0.18 ng/ml



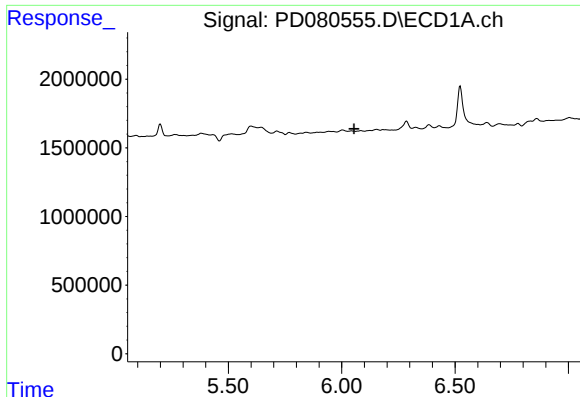
#9 Endosulfan I

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



#9 Endosulfan I

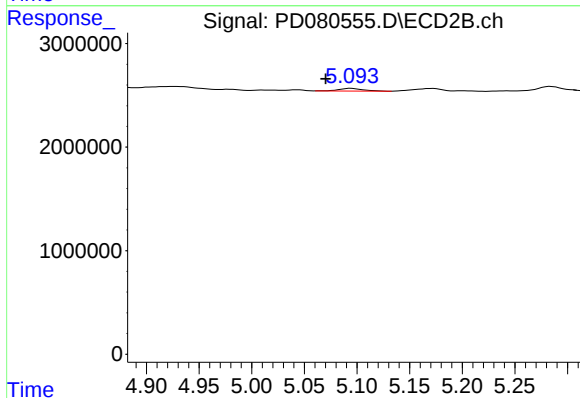
R.T.: 5.094 min
Delta R.T.: -0.032 min
Response: 412526
Conc: 0.15 ng/ml



#11 cis-Chlordane

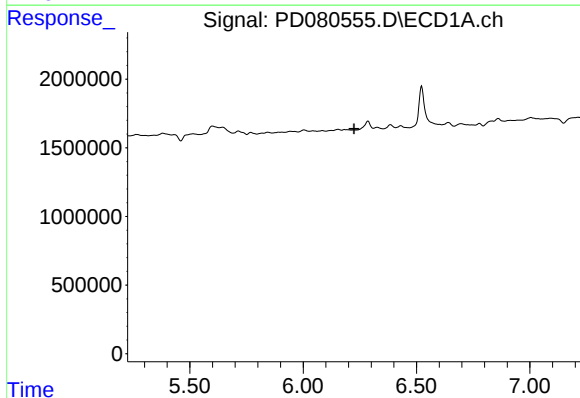
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK9



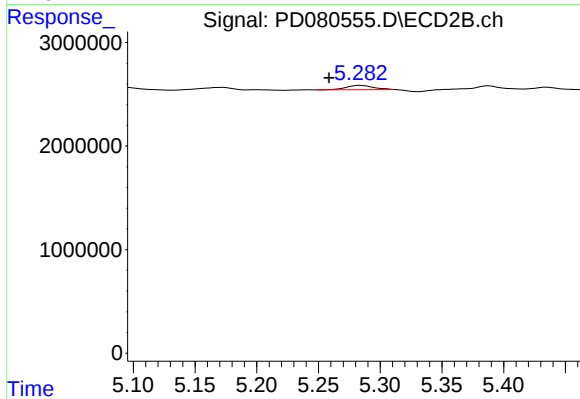
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 412526
Conc: 0.12 ng/ml



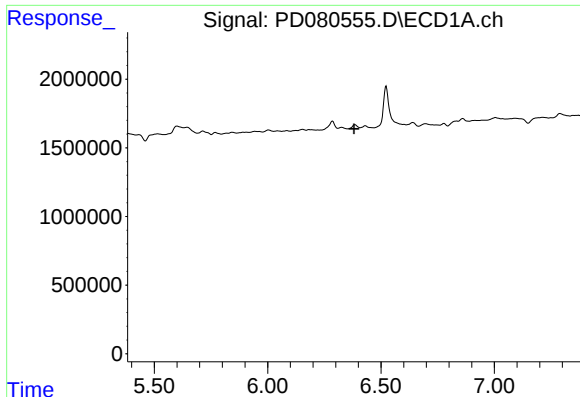
#12 4,4'-DDE

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



#12 4,4'-DDE

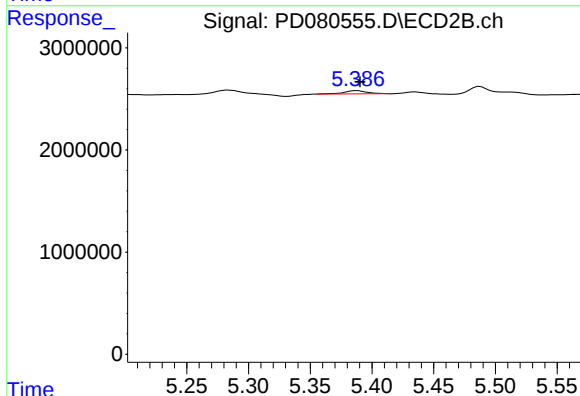
R.T.: 5.284 min
Delta R.T.: 0.025 min
Response: 659250
Conc: 0.21 ng/ml



#13 Dieldrin

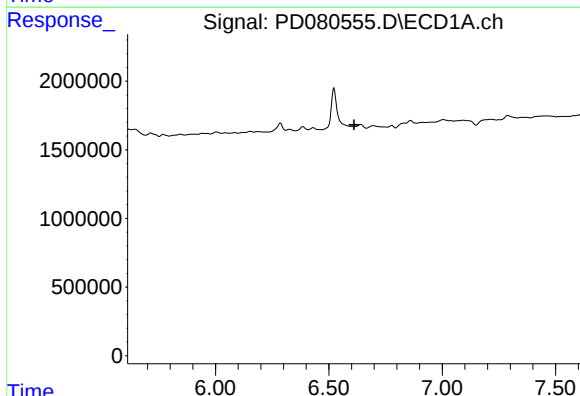
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK9



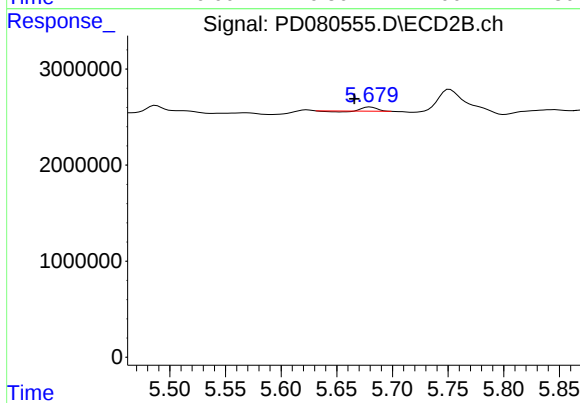
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 413477
Conc: 0.14 ng/ml



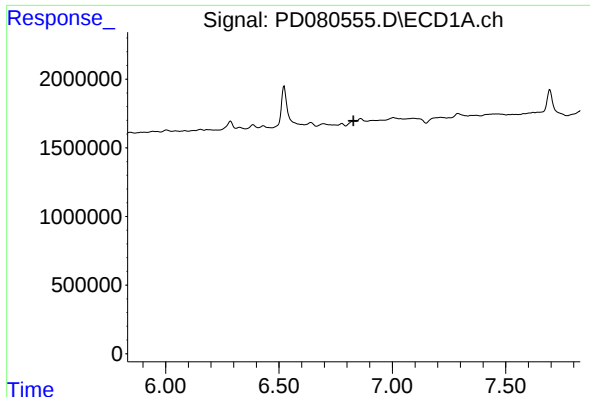
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

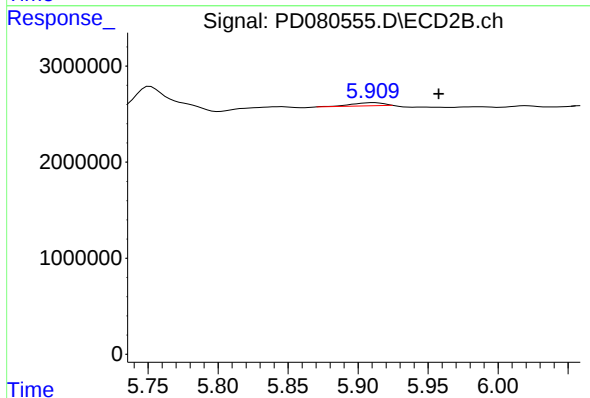
R.T.: 5.680 min
Delta R.T.: 0.014 min
Response: 320824
Conc: 0.12 ng/ml



#15 Endosulfan II

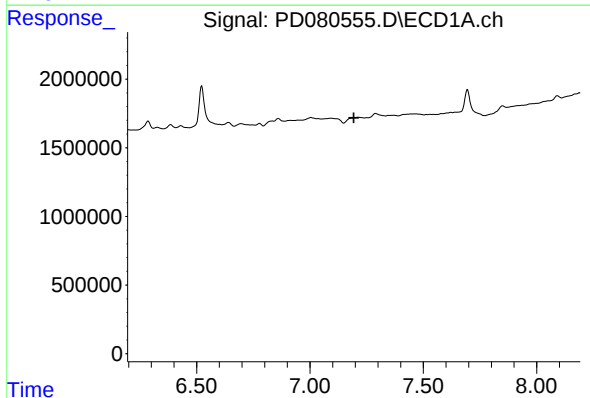
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK9



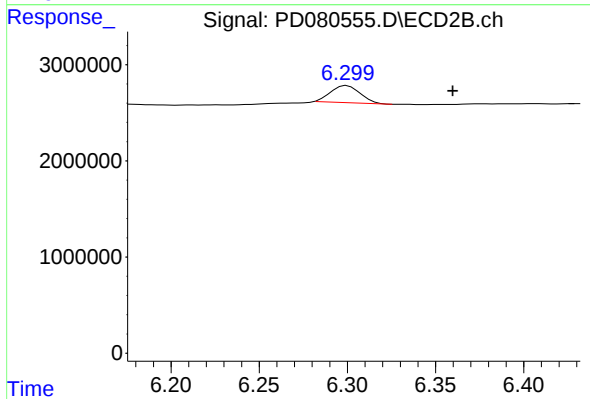
#15 Endosulfan II

R.T.: 5.911 min
Delta R.T.: -0.047 min
Response: 555228
Conc: 0.19 ng/ml



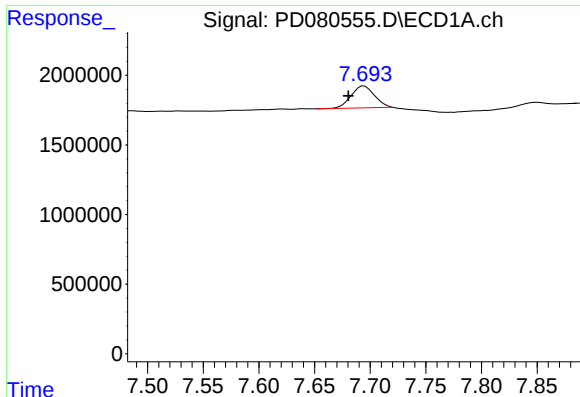
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

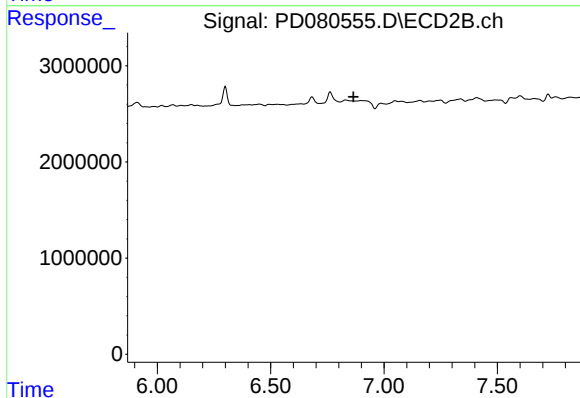
R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 2017693
Conc: 0.72 ng/ml



#21 Endrin ketone

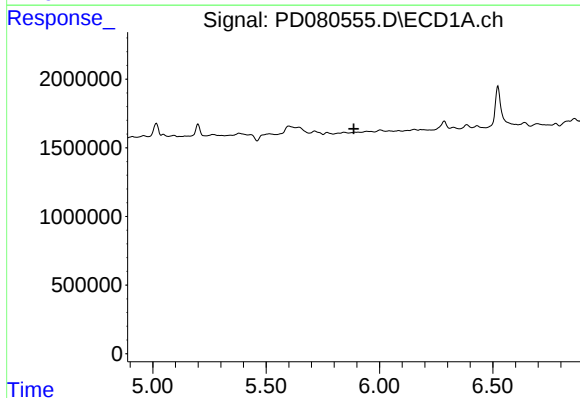
R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 2307142
Conc: 1.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK9



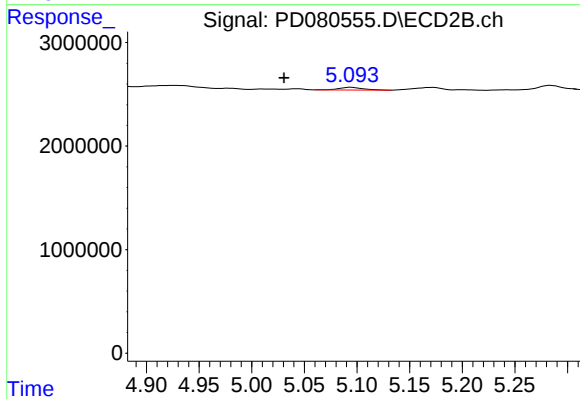
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



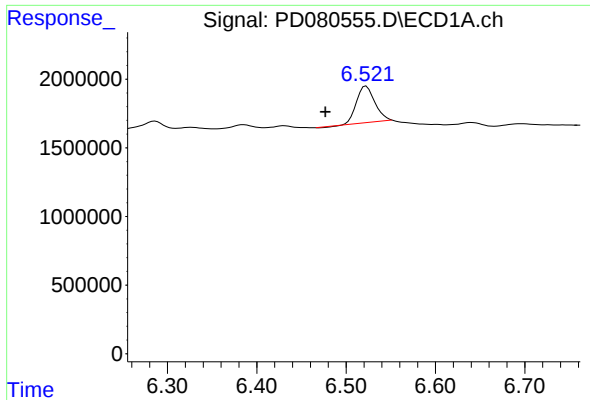
#22 Toxaphene-1

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



#22 Toxaphene-1

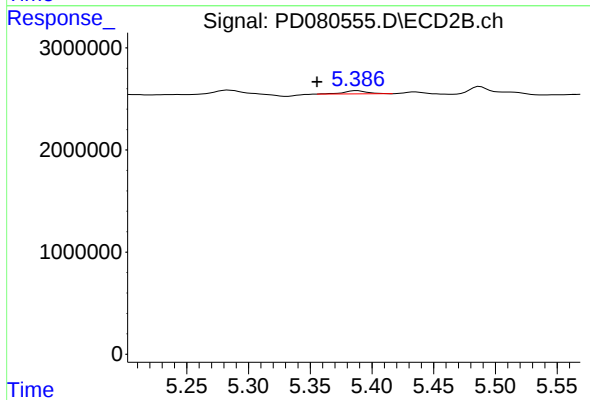
R.T.: 5.094 min
Delta R.T.: 0.064 min
Response: 412526
Conc: 24.20 ng/ml



#23 Toxaphene-2

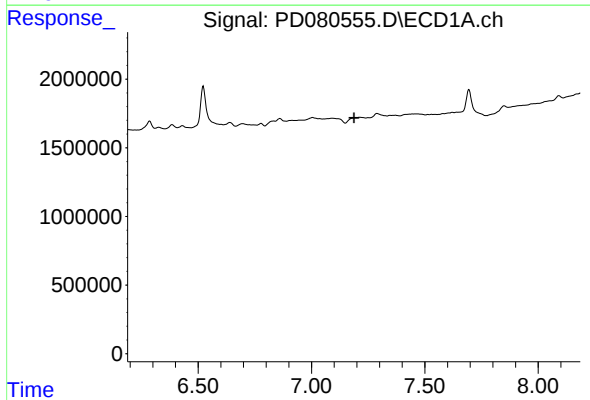
R.T.: 6.523 min
Delta R.T.: 0.046 min
Response: 3812698
Conc: 213.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK9



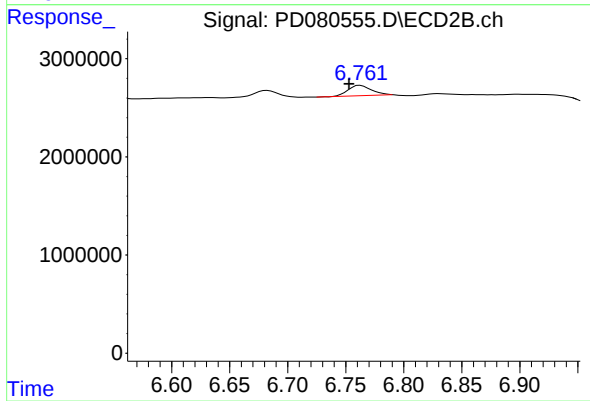
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.032 min
Response: 413477
Conc: 24.11 ng/ml



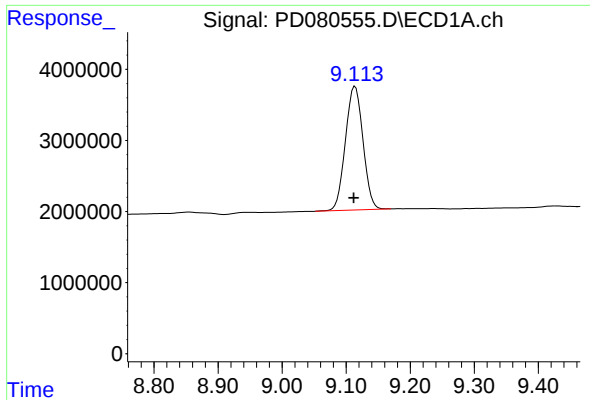
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

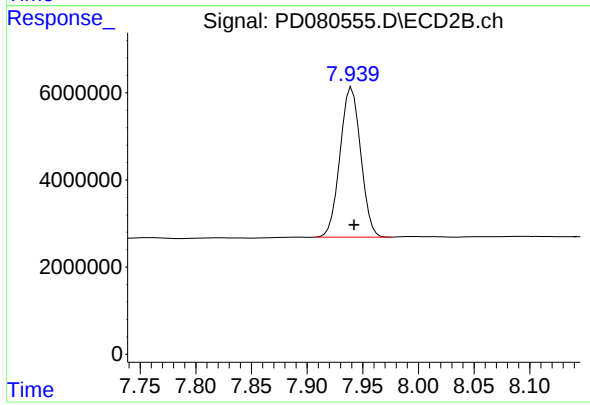
R.T.: 6.762 min
Delta R.T.: 0.010 min
Response: 1512558
Conc: 17.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 33194809
Conc: 20.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK9



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 44456663
Conc: 18.52 ng/ml