

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
 Data File : PD080553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 11:24
 Operator : AR\AJ
 Sample : 06022-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSK7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:31:46 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

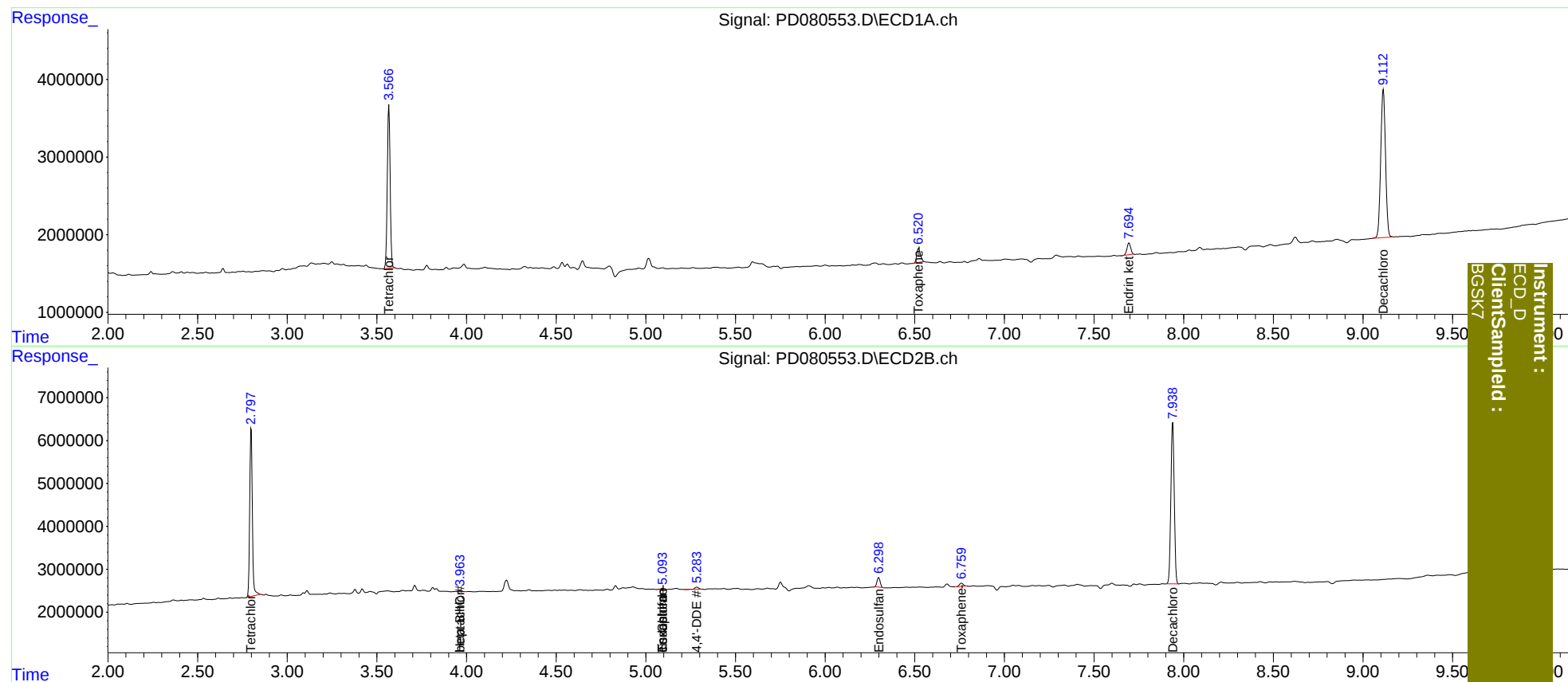
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.799	23159721	40030211	18.139	18.003
2)	SA Decachlor...	9.113	7.939	35463546	49502807	22.058	20.624
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	161816	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.644	0	307430	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	391688	N.D.	0.122
5)	MB Aldrin	0.000	4.278	0	141238	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	391688	N.D.	0.228
8)	B Heptachlo...	0.000	4.784	0	316588	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	413875	N.D.	0.151
11)	B cis-Chlor...	0.000	5.095	0	413875	N.D.	0.123
12)	B 4,4'-DDE	0.000	5.285	0	740401	N.D.	0.236
14)	MA Endrin	0.000	5.680	0	149113	N.D.	<MDL
15)	B Endosulfa...	0.000	5.988	0	107179	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.070	0	217447	N.D.	<MDL
18)	B Endrin al...	0.000	6.149	0	103177	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	2642658	N.D.	0.942
21)	B Endrin ke...	7.695	0.000	2171699	0	1.116	N.D. #
22)	Toxaphene-1	0.000	5.095f	0	413875	N.D.	24.276
23)	Toxaphene-2	6.521f	0.000	2546484	0	142.624	N.D. #
25)	Toxaphene-4	0.000	6.761	0	1148080	N.D.	13.630

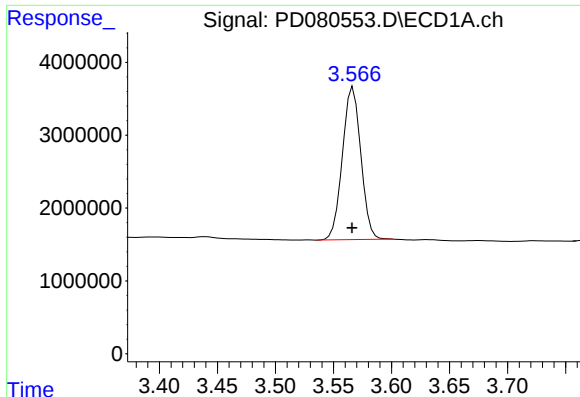
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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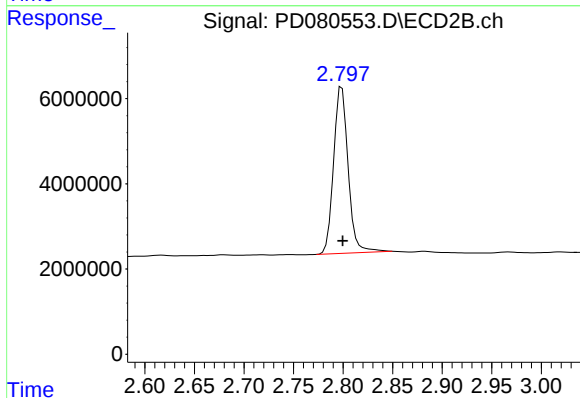




#1 Tetrachloro-m-xylene

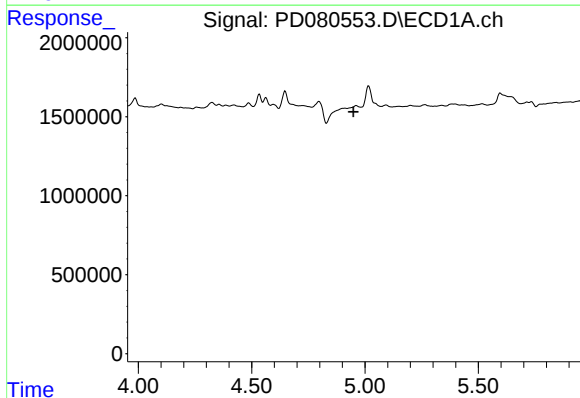
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 23159721
Conc: 18.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK7



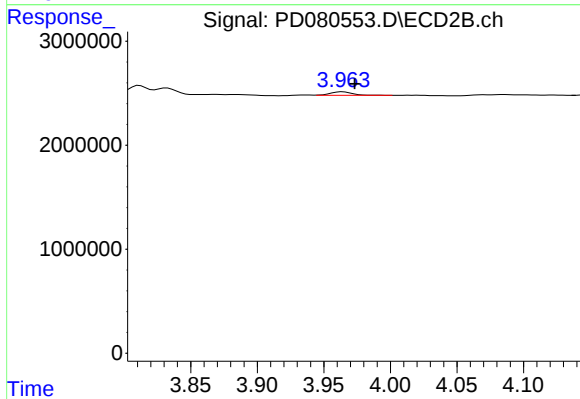
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 40030211
Conc: 18.00 ng/ml



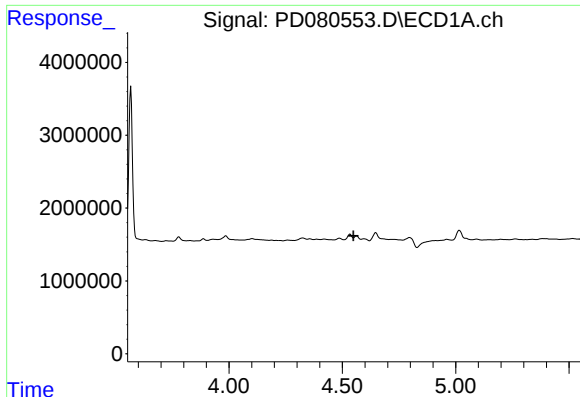
#4 Heptachlor

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



#4 Heptachlor

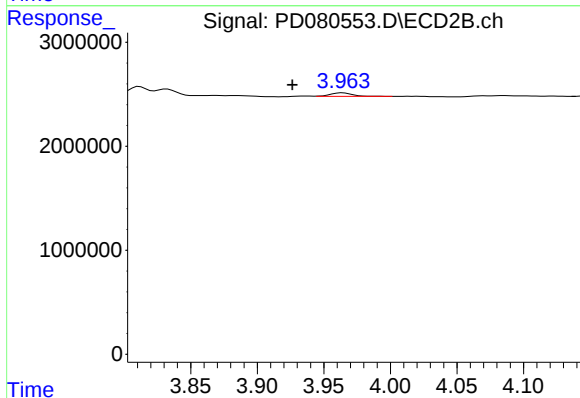
R.T.: 3.964 min
Delta R.T.: -0.009 min
Response: 391688
Conc: 0.12 ng/ml



#6 beta-BHC

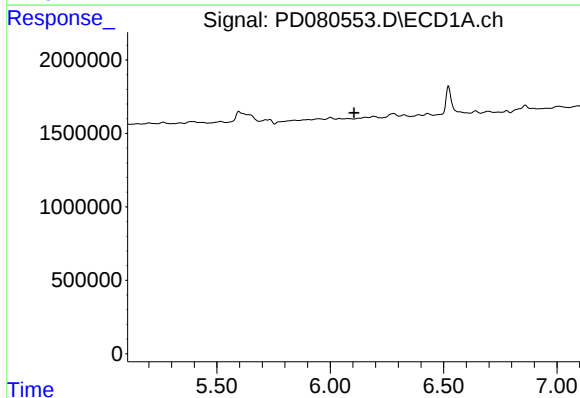
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK7



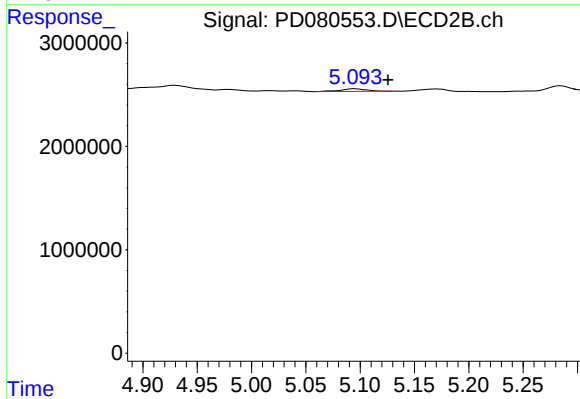
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.038 min
Response: 391688
Conc: 0.23 ng/ml



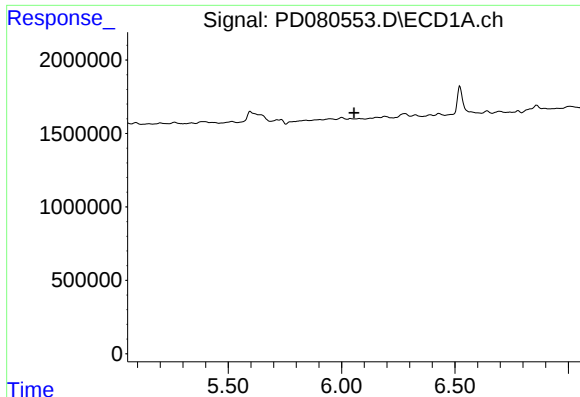
#9 Endosulfan I

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



#9 Endosulfan I

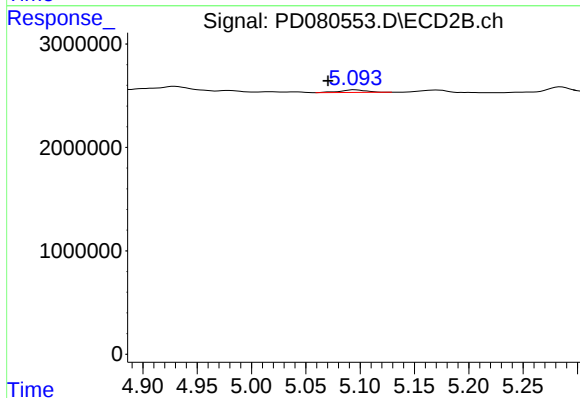
R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 413875
Conc: 0.15 ng/ml



#11 cis-Chlordane

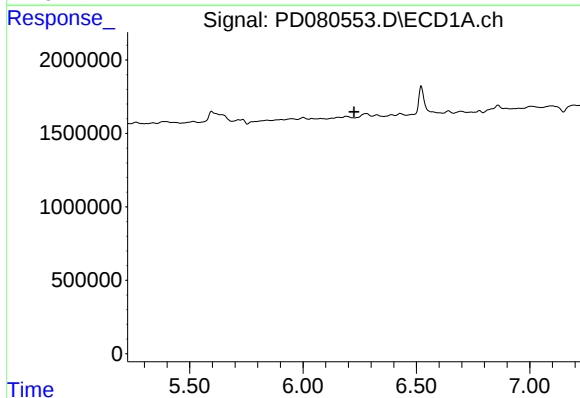
R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK7



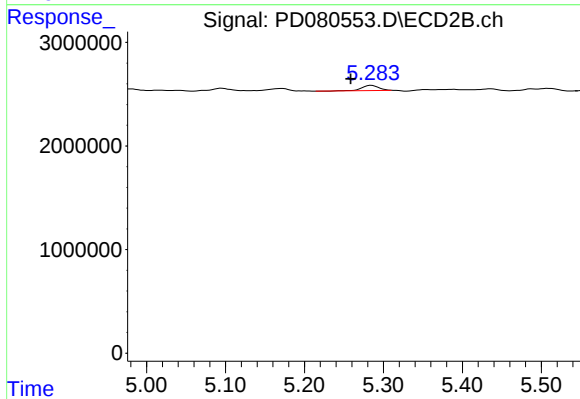
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 413875
Conc: 0.12 ng/ml



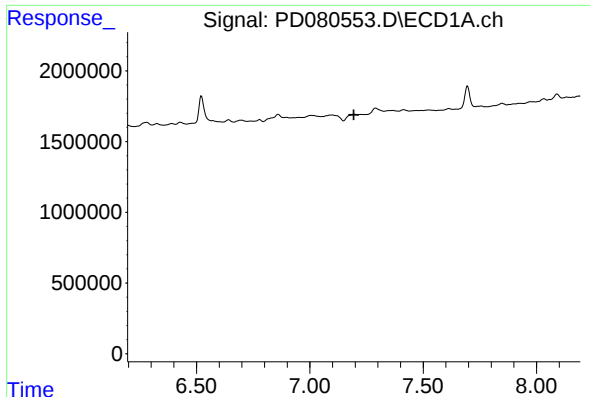
#12 4,4'-DDE

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



#12 4,4'-DDE

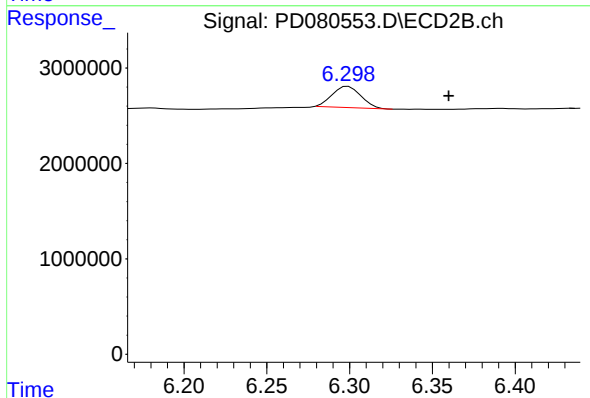
R.T.: 5.285 min
Delta R.T.: 0.026 min
Response: 740401
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

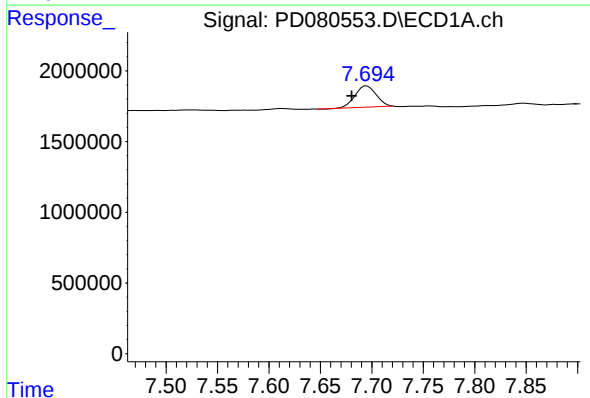
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK7



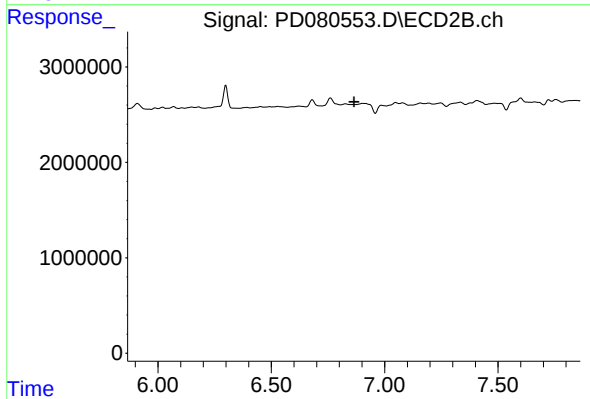
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 2642658
Conc: 0.94 ng/ml



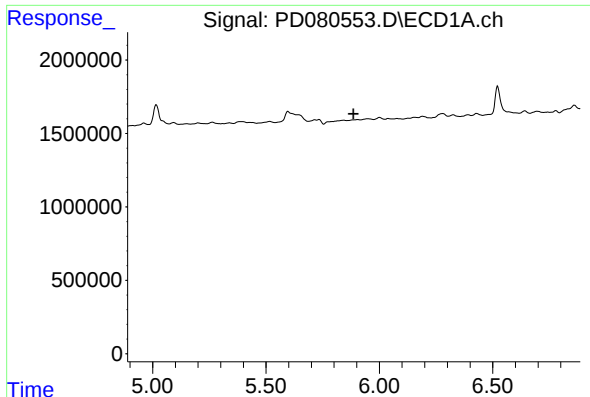
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 2171699
Conc: 1.12 ng/ml



#21 Endrin ketone

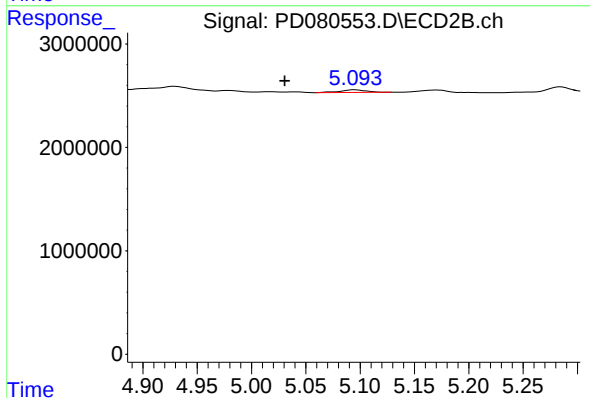
R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

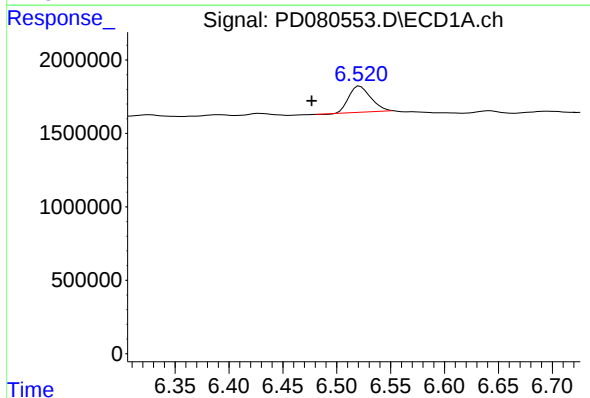
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK7



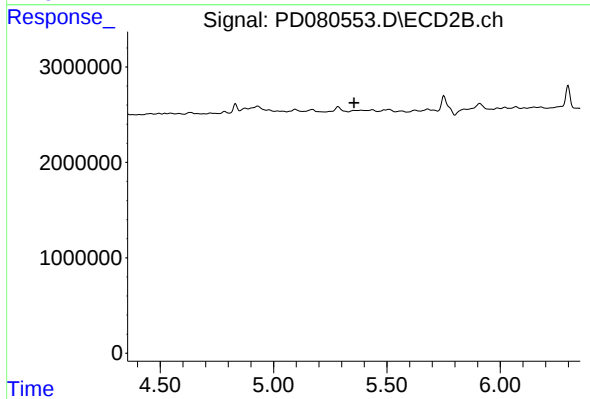
#22 Toxaphene-1

R.T.: 5.095 min
Delta R.T.: 0.064 min
Response: 413875
Conc: 24.28 ng/ml



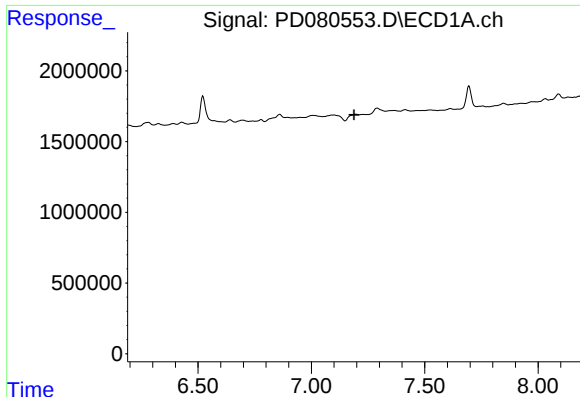
#23 Toxaphene-2

R.T.: 6.521 min
Delta R.T.: 0.045 min
Response: 2546484
Conc: 142.62 ng/ml



#23 Toxaphene-2

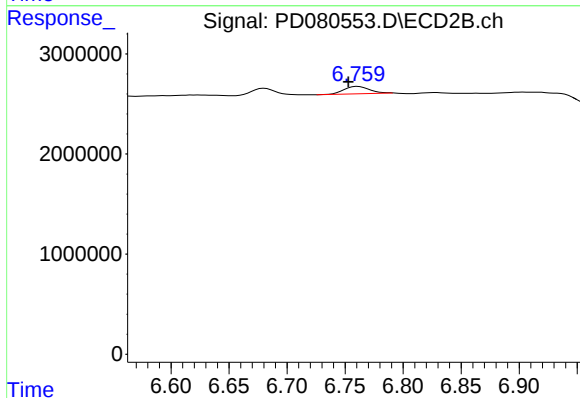
R.T.: 0.000 min
Exp R.T.: 5.355 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

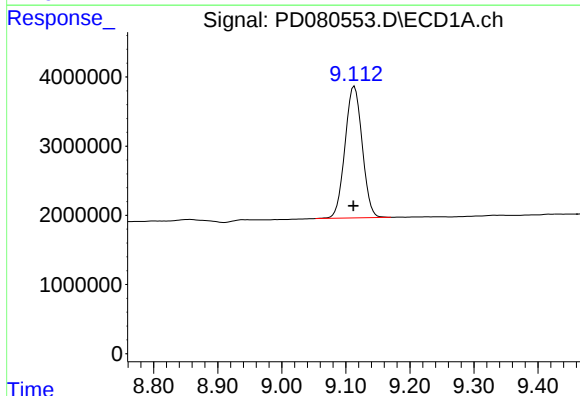
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK7



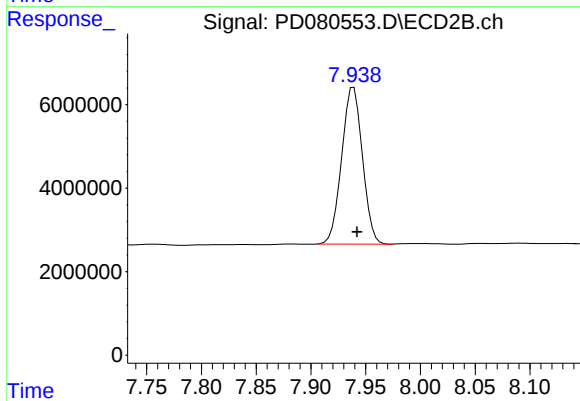
#25 Toxaphene-4

R.T.: 6.761 min
Delta R.T.: 0.008 min
Response: 1148080
Conc: 13.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.001 min
Response: 35463546
Conc: 22.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 49502807
Conc: 20.62 ng/ml