

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122823\
 Data File : PD080551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 10:57
 Operator : AR\AJ
 Sample : 06022-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSK5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 20:29:04 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

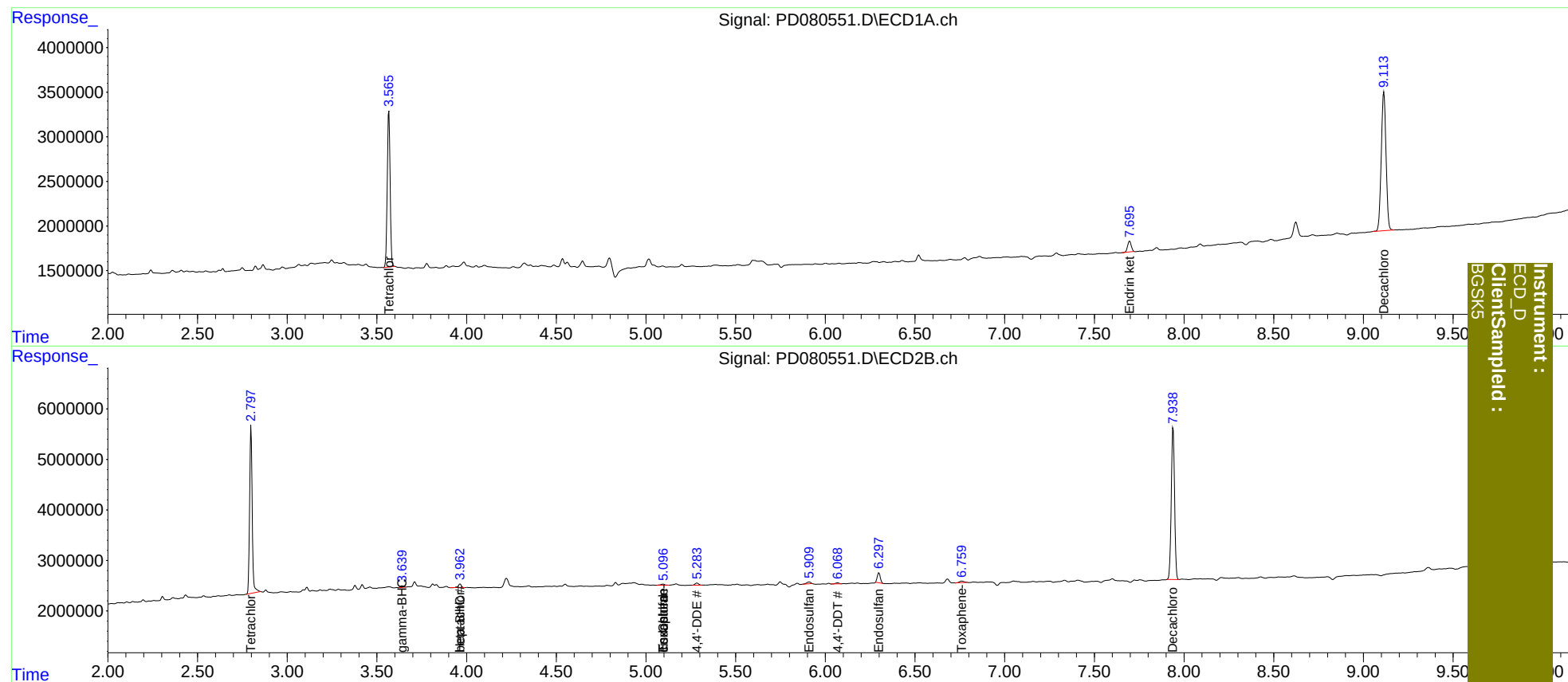
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.798	19314850	33081464	15.128	14.878
27)	SA Decachlor...	9.114	7.939	28606672	38507810	17.793	16.043
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	189191	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.641	0	376551	N.D.	0.117
4)	MA Heptachlor	0.000	3.964	0	802347	N.D.	0.251
5)	MB Aldrin	0.000	4.284f	0	108478	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	802347	N.D.	0.467
8)	B Heptachlo...	0.000	4.784	0	259955	N.D.	<MDL
9)	A Endosulfan I	0.000	5.097	0	347446	N.D.	0.127
11)	B cis-Chlor...	0.000	5.097	0	347446	N.D.	0.103
12)	B 4,4'-DDE	0.000	5.284	0	604946	N.D.	0.193
14)	MA Endrin	0.000	5.679	0	18391	N.D.	<MDL
15)	B Endosulfa...	0.000	5.910f	0	582168	N.D.	0.201
16)	A 4,4'-DDD	0.000	5.844	0	19501	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.069	0	265030	N.D.	0.110
18)	B Endrin al...	0.000	6.149	0	116804	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	2290280	N.D.	0.817
21)	B Endrin ke...	7.697	0.000	1723651	0	0.886	N.D. #
22)	Toxaphene-1	0.000	5.097f	0	347446	N.D.	20.380
25)	Toxaphene-4	0.000	6.761	0	519127	N.D.	6.163

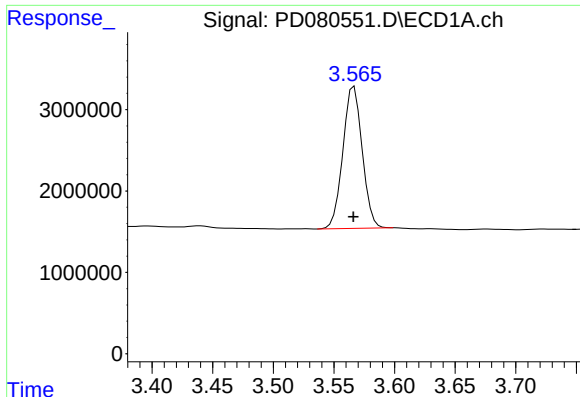
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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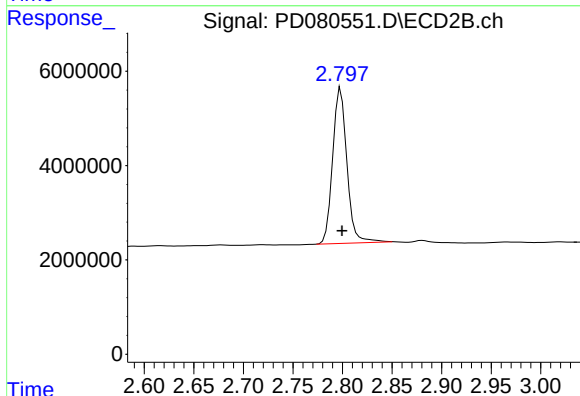




#1 Tetrachloro-m-xylene

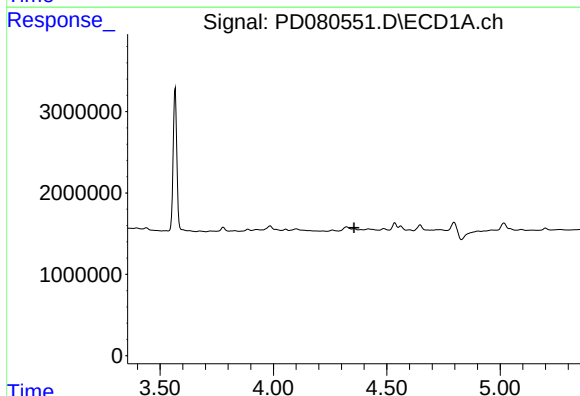
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 19314850
Conc: 15.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK5



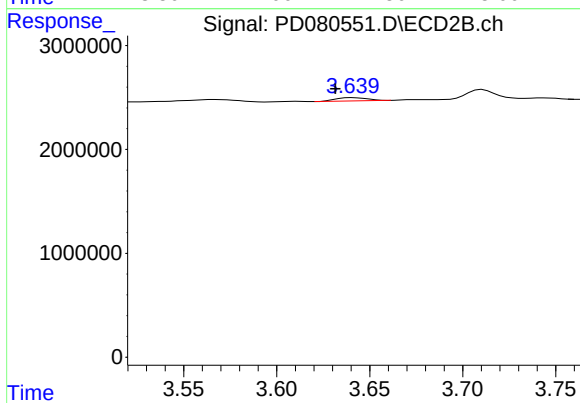
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 33081464
Conc: 14.88 ng/ml



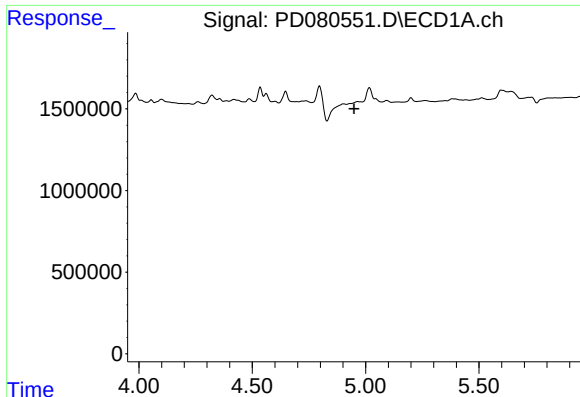
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

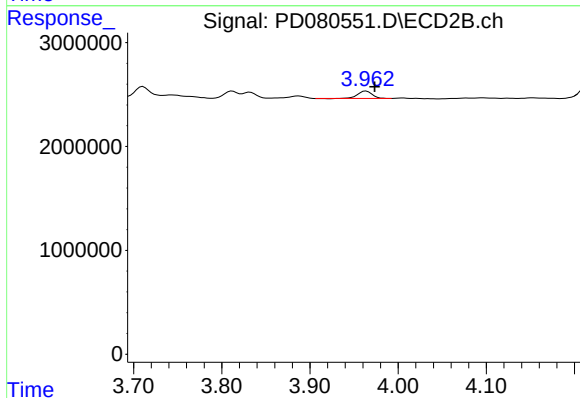
R.T.: 3.641 min
Delta R.T.: 0.009 min
Response: 376551
Conc: 0.12 ng/ml



#4 Heptachlor

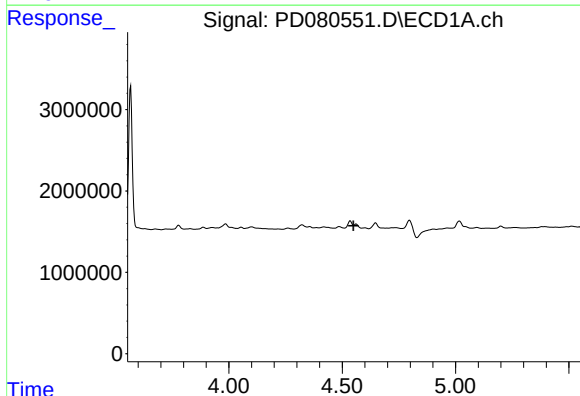
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK5



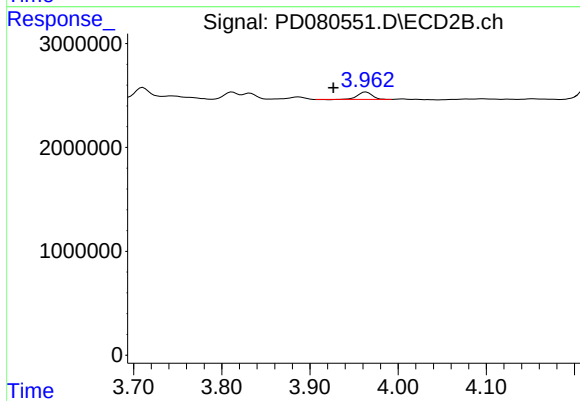
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.010 min
Response: 802347
Conc: 0.25 ng/ml



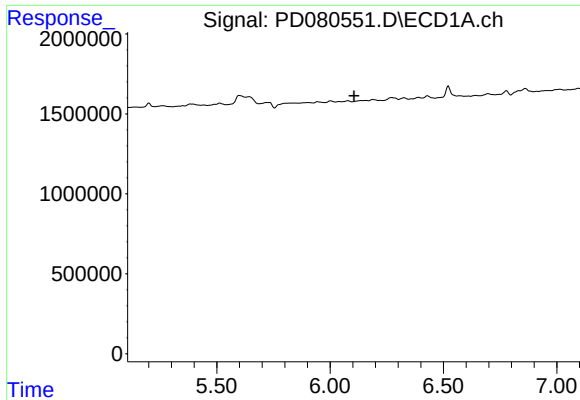
#6 beta-BHC

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



#6 beta-BHC

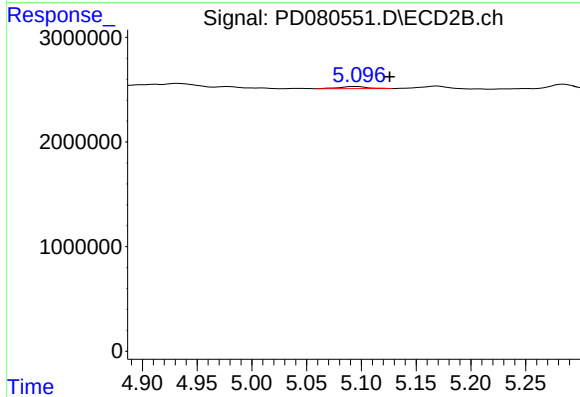
R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 802347
Conc: 0.47 ng/ml



#9 Endosulfan I

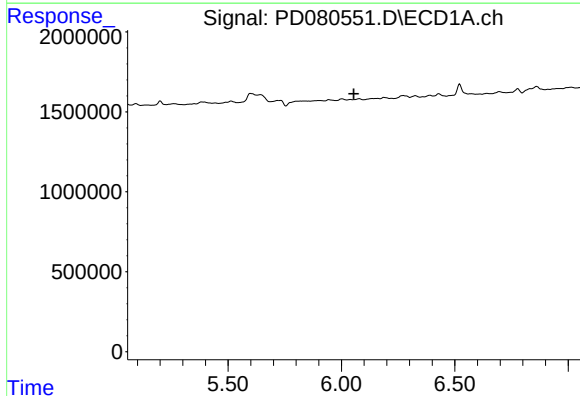
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK5



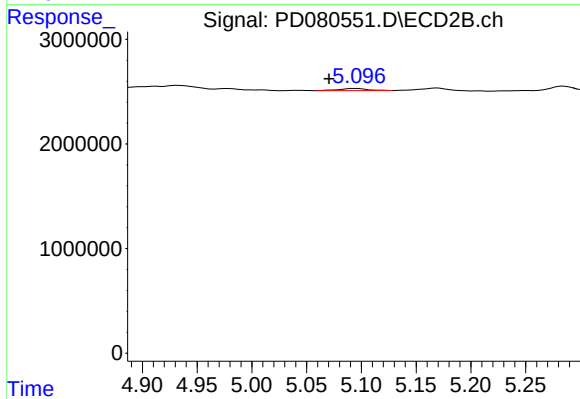
#9 Endosulfan I

R.T.: 5.097 min
Delta R.T.: -0.029 min
Response: 347446
Conc: 0.13 ng/ml



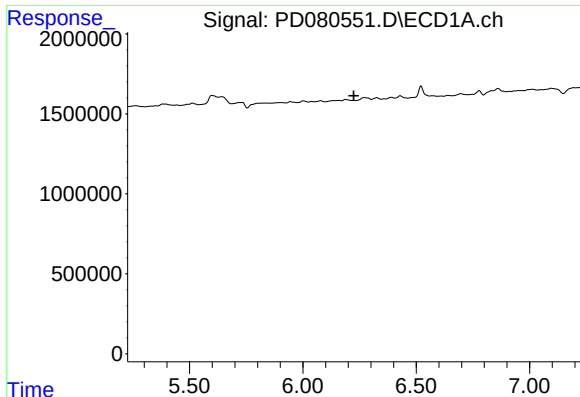
#11 cis-Chlordane

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



#11 cis-Chlordane

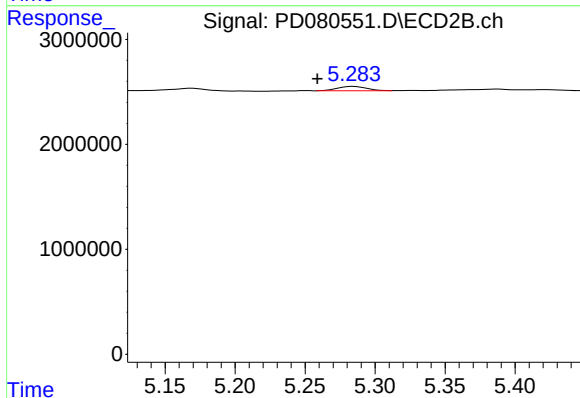
R.T.: 5.097 min
Delta R.T.: 0.026 min
Response: 347446
Conc: 0.10 ng/ml



#12 4,4'-DDE

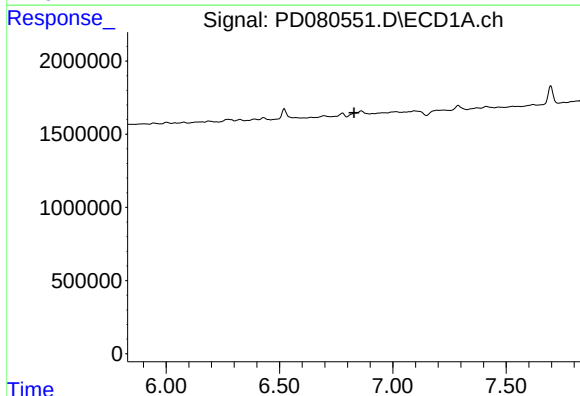
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK5



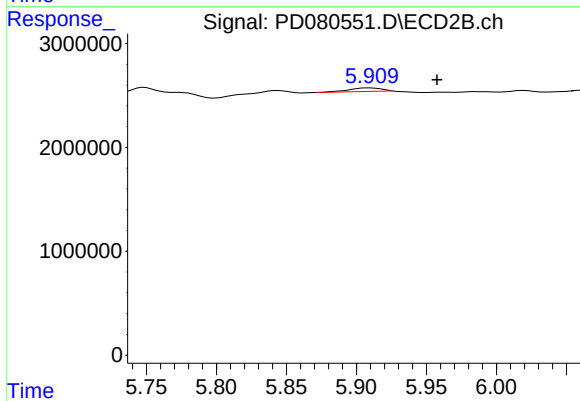
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.026 min
Response: 604946
Conc: 0.19 ng/ml



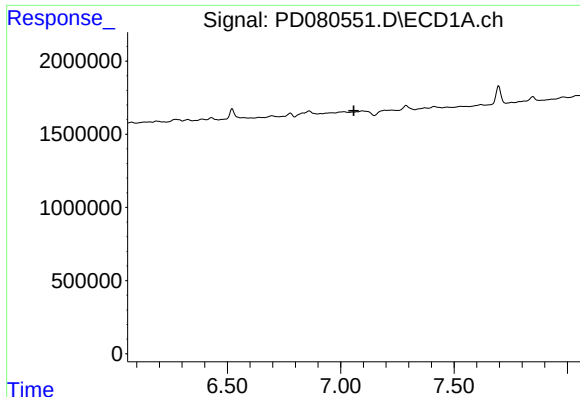
#15 Endosulfan II

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



#15 Endosulfan II

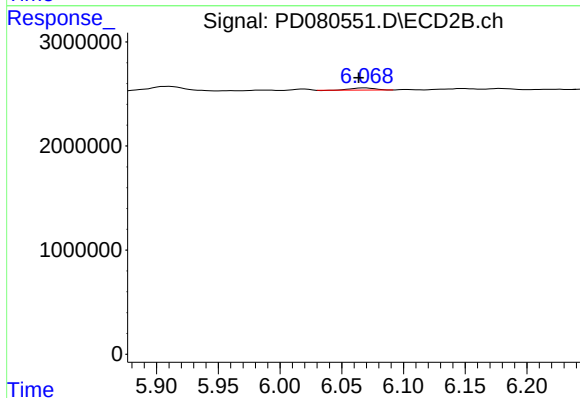
R.T.: 5.910 min
Delta R.T.: -0.048 min
Response: 582168
Conc: 0.20 ng/ml



#17 4,4'-DDT

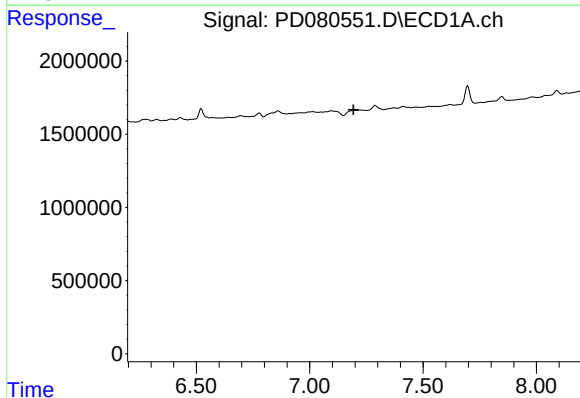
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK5



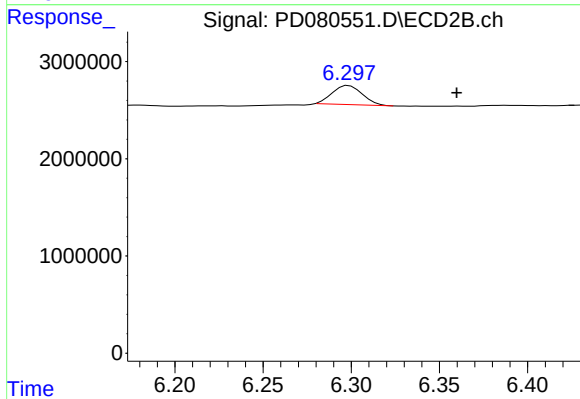
#17 4,4'-DDT

R.T.: 6.069 min
Delta R.T.: 0.005 min
Response: 265030
Conc: 0.11 ng/ml



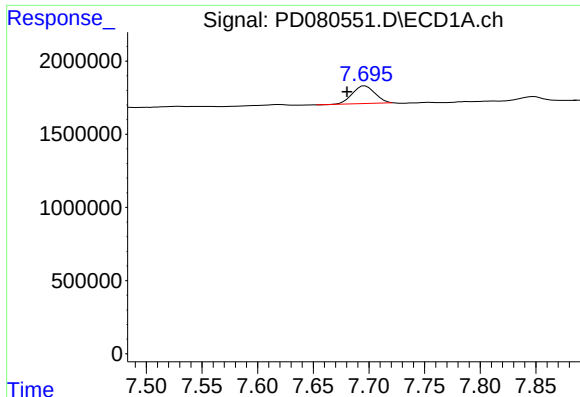
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

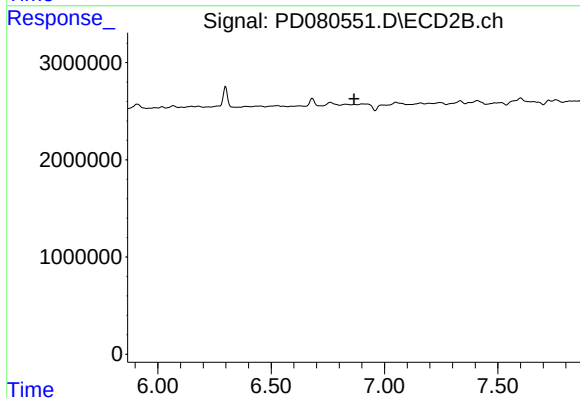
R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 2290280
Conc: 0.82 ng/ml



#21 Endrin ketone

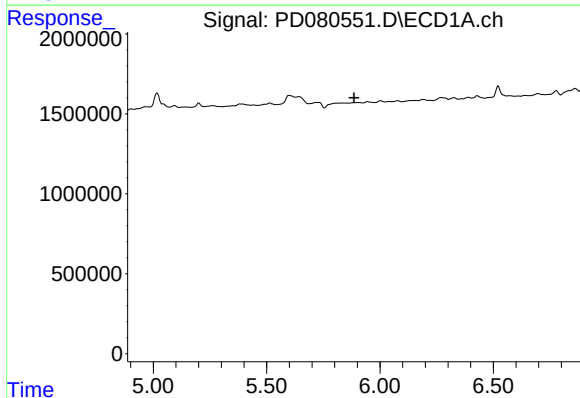
R.T.: 7.697 min
Delta R.T.: 0.016 min
Response: 1723651
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSK5



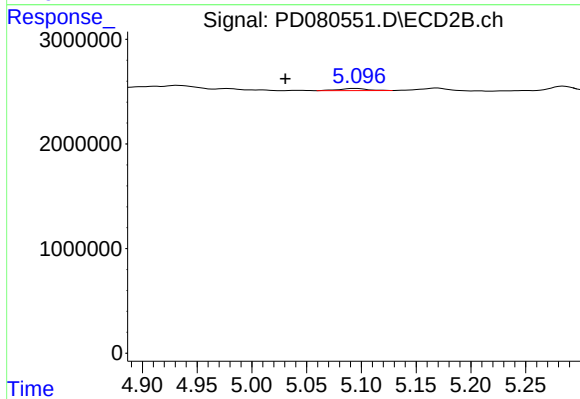
#21 Endrin ketone

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



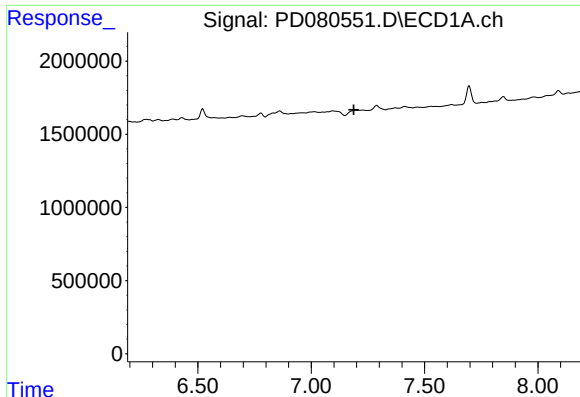
#22 Toxaphene-1

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



#22 Toxaphene-1

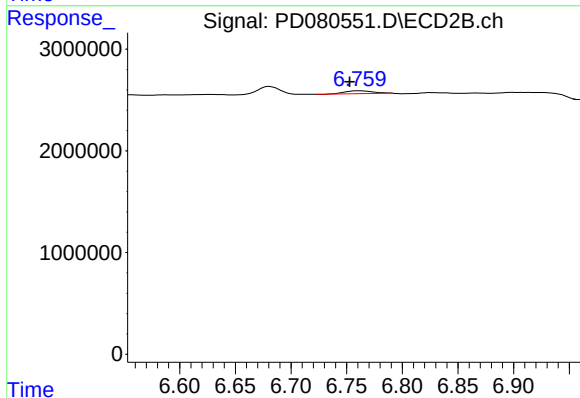
R.T.: 5.097 min
Delta R.T.: 0.066 min
Response: 347446
Conc: 20.38 ng/ml



#25 Toxaphene-4

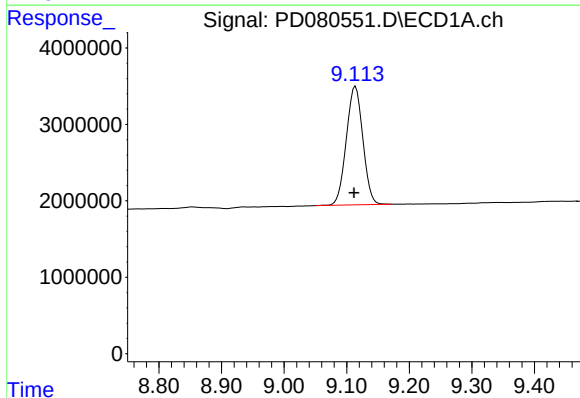
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSK5



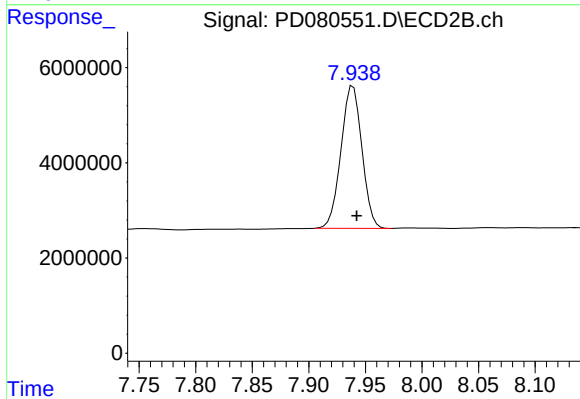
#25 Toxaphene-4

R.T.: 6.761 min
Delta R.T.: 0.008 min
Response: 519127
Conc: 6.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 28606672
Conc: 17.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 38507810
Conc: 16.04 ng/ml