

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
 Data File : PD081551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 17:27
 Operator : AR\AJ
 Sample : P1469-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9R4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:44:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

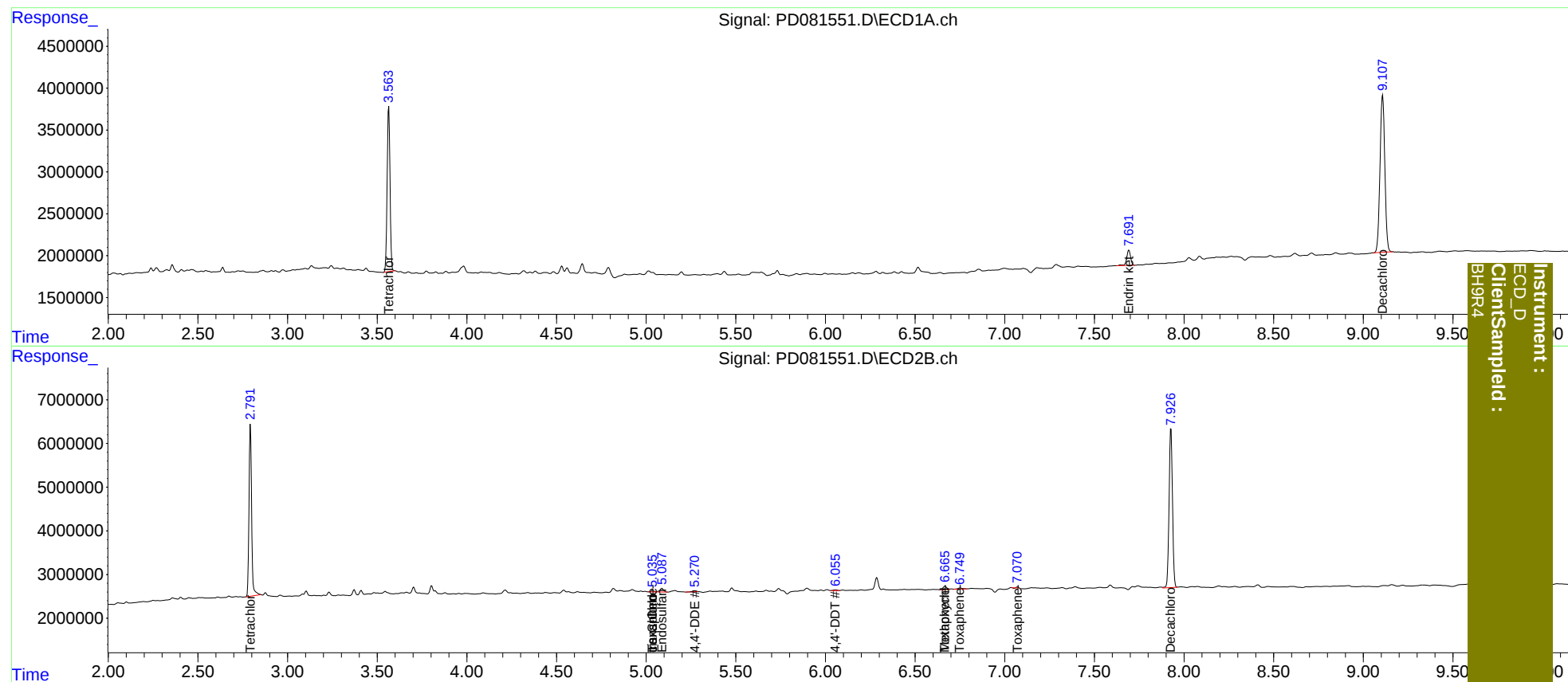
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	21943774	39573666	16.051	16.142
2)	SA Decachlor...	9.108	7.927	35295426	48168187	18.294	19.417
Target Compounds							
2)	A alpha-BHC	0.000	3.285	0	126604	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.638	0	192723	N.D.	<MDL
4)	MA Heptachlor	0.000	3.956	0	135792	N.D.	<MDL
5)	MB Aldrin	0.000	4.243	0	118377	N.D.	<MDL
6)	B beta-BHC	0.000	3.956f	0	135792	N.D.	<MDL
8)	B Heptachlo...	0.000	4.774	0	99606	N.D.	<MDL
9)	A Endosulfan I	0.000	5.088	0	1265404	N.D.	0.423
10)	B trans-Chl...	0.000	5.037f	0	349555	N.D.	0.112
11)	B cis-Chlor...	0.000	5.037	0	349555	N.D.	0.109
12)	B 4,4'-DDE	0.000	5.271	0	314530	N.D.	0.106
14)	MA Endrin	0.000	5.670	0	257389	N.D.	<MDL
15)	B Endosulfa...	0.000	5.940	0	166310	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.056	0	279081	N.D.	0.108
20)	A Methoxychlor	0.000	6.667f	0	1176957	N.D.	0.881
21)	B Endrin ke...	7.693	0.000	2763772	0	1.429	N.D. #
22)	Toxaphene-1	0.000	5.037	0	349555	N.D.	21.351
24)	Toxaphene-3	0.000	6.667f	0	1176957	N.D.	20.108
25)	Toxaphene-4	0.000	6.751	0	508212	N.D.	6.386
26)	Toxaphene-5	0.000	7.071	0	114425	N.D.	3.529

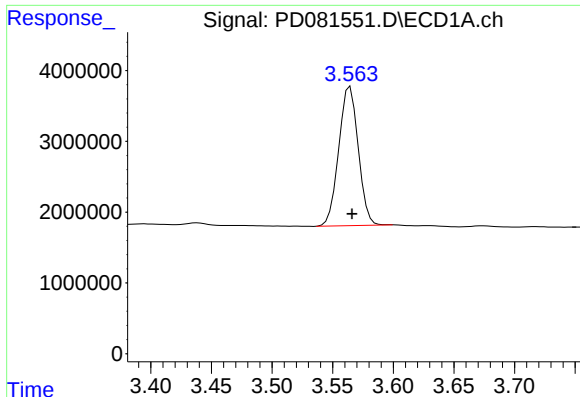
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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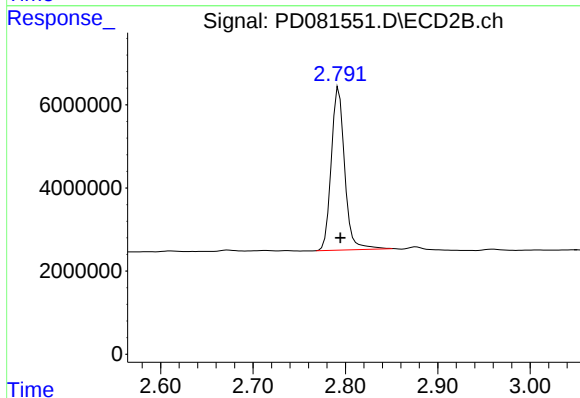




#1 Tetrachloro-m-xylene

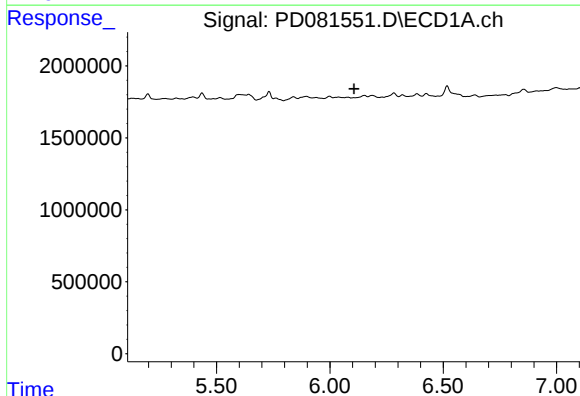
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 21943774
Conc: 16.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R4



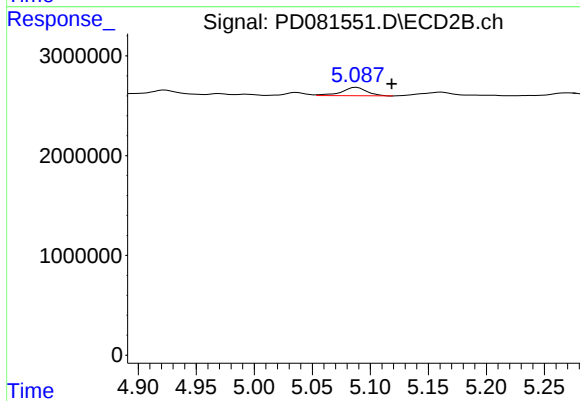
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 39573666
Conc: 16.14 ng/ml



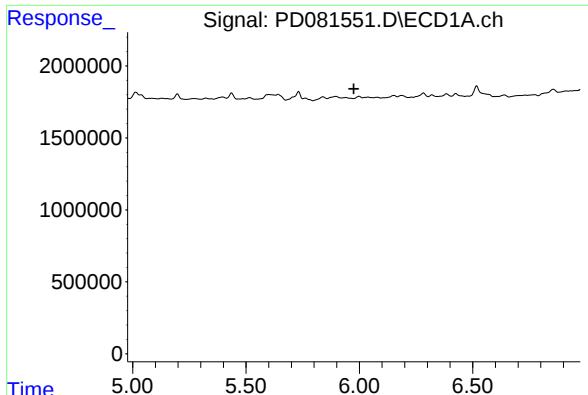
#9 Endosulfan I

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



#9 Endosulfan I

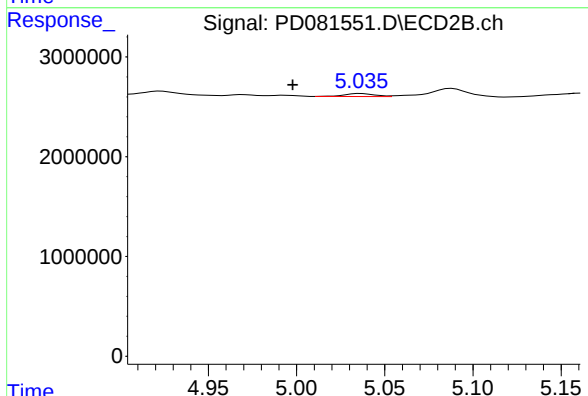
R.T.: 5.088 min
Delta R.T.: -0.030 min
Response: 1265404
Conc: 0.42 ng/ml



#10 trans-Chlordane

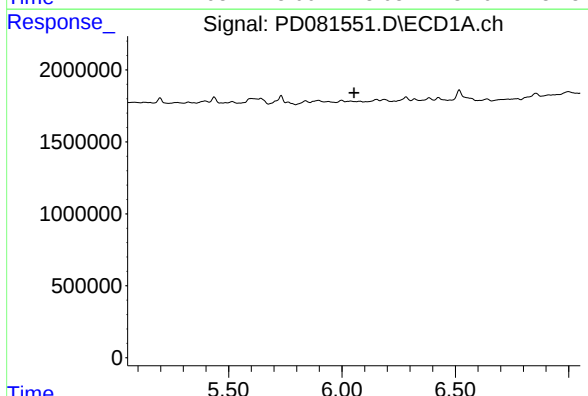
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R4



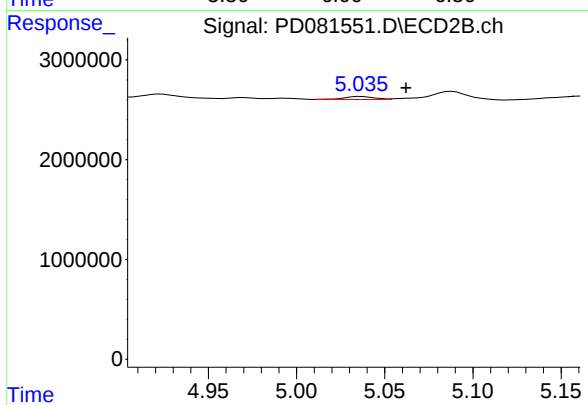
#10 trans-Chlordane

R.T.: 5.037 min
Delta R.T.: 0.039 min
Response: 349555
Conc: 0.11 ng/ml



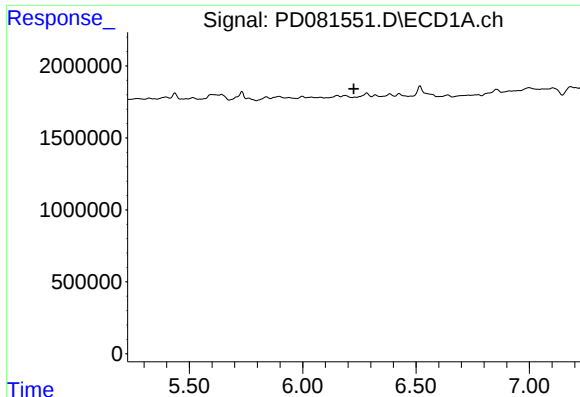
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

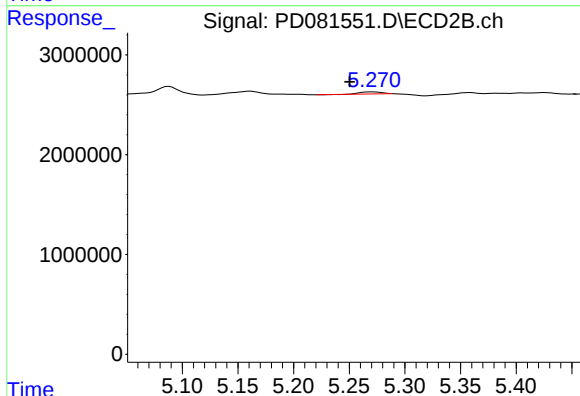
R.T.: 5.037 min
Delta R.T.: -0.025 min
Response: 349555
Conc: 0.11 ng/ml



#12 4,4'-DDE

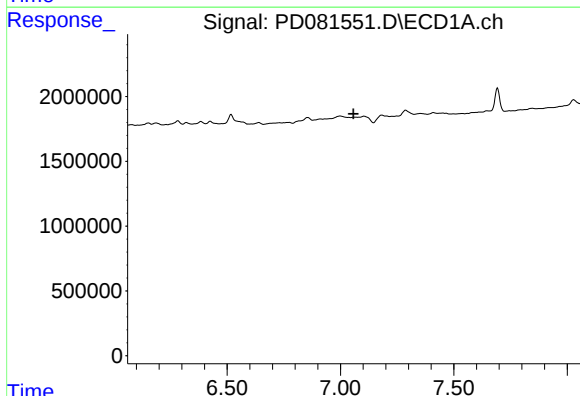
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R4



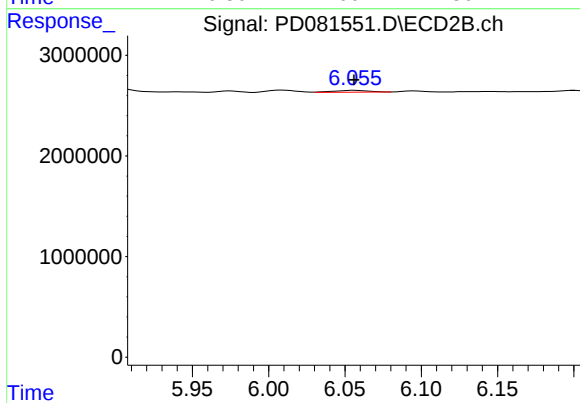
#12 4,4'-DDE

R.T.: 5.271 min
Delta R.T.: 0.020 min
Response: 314530
Conc: 0.11 ng/ml



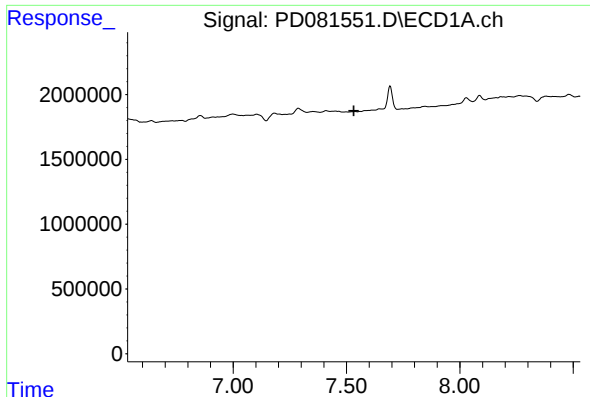
#17 4,4'-DDT

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



#17 4,4'-DDT

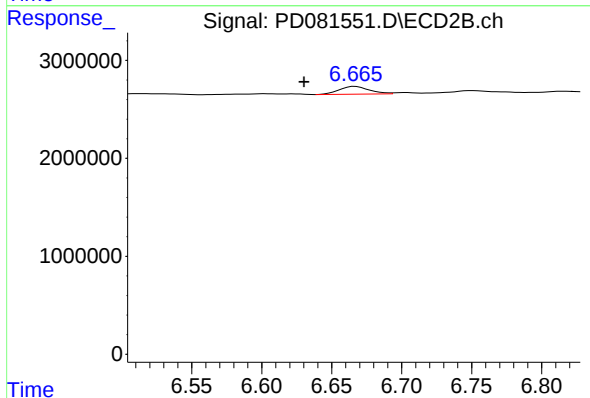
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 279081
Conc: 0.11 ng/ml



#20 Methoxychlor

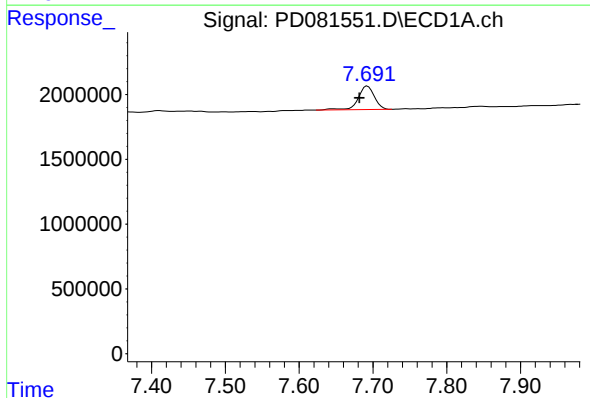
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R4



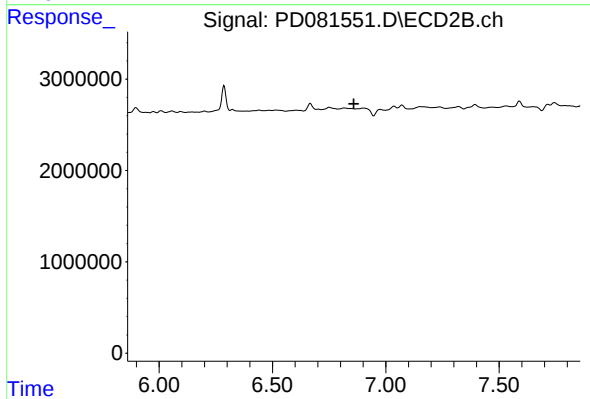
#20 Methoxychlor

R.T.: 6.667 min
Delta R.T.: 0.036 min
Response: 1176957
Conc: 0.88 ng/ml



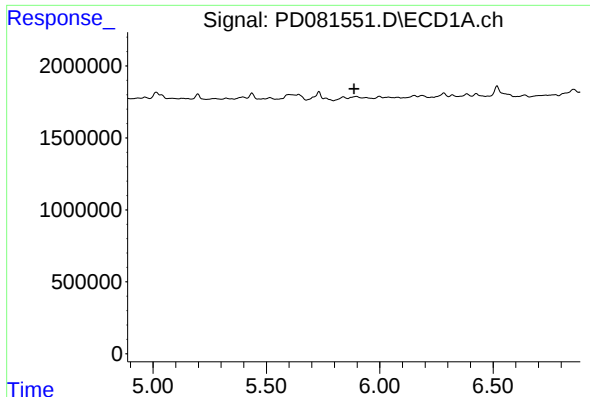
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 2763772
Conc: 1.43 ng/ml



#21 Endrin ketone

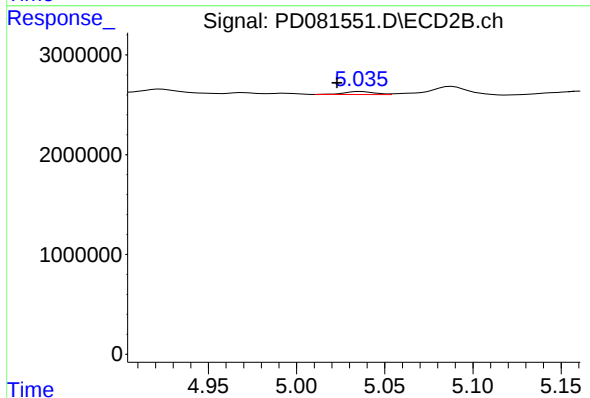
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

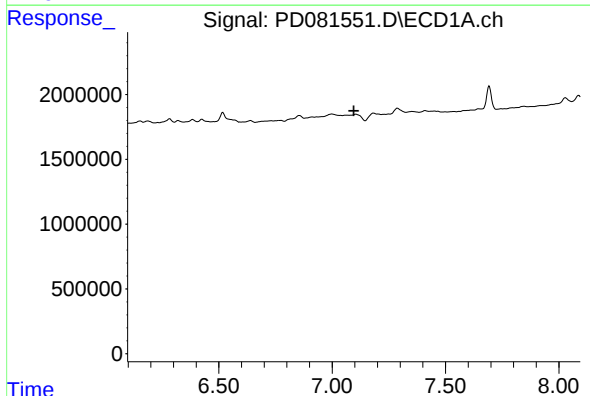
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R4



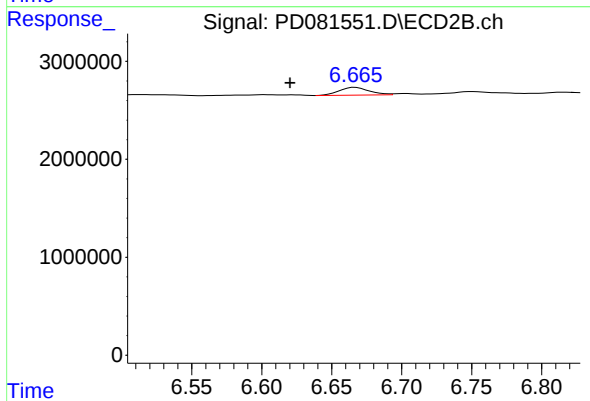
#22 Toxaphene-1

R.T.: 5.037 min
Delta R.T.: 0.014 min
Response: 349555
Conc: 21.35 ng/ml



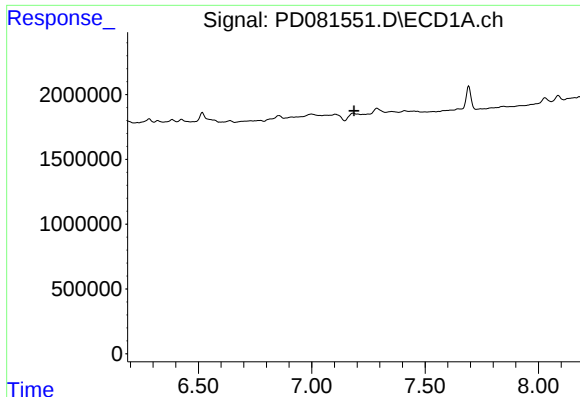
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

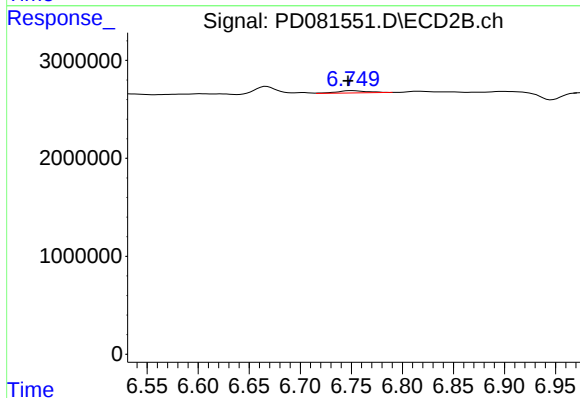
R.T.: 6.667 min
Delta R.T.: 0.046 min
Response: 1176957
Conc: 20.11 ng/ml



#25 Toxaphene-4

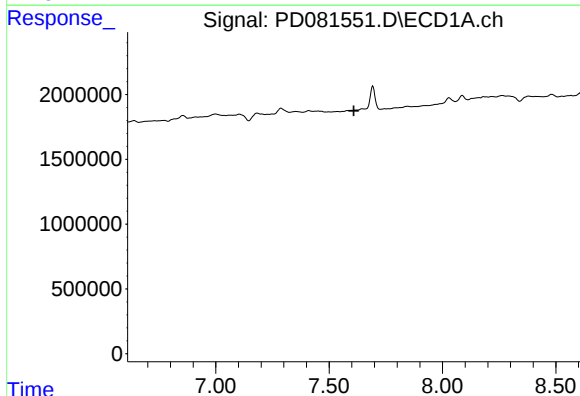
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R4



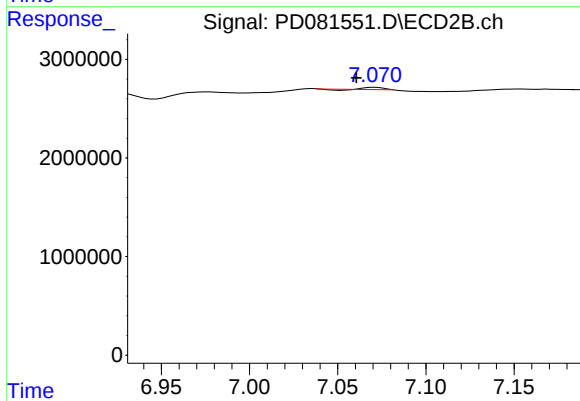
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: 0.004 min
Response: 508212
Conc: 6.39 ng/ml



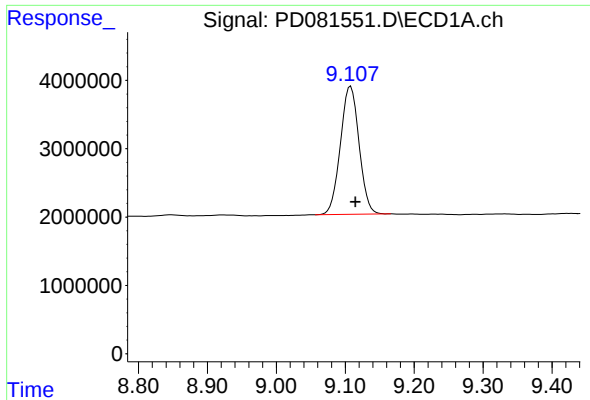
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

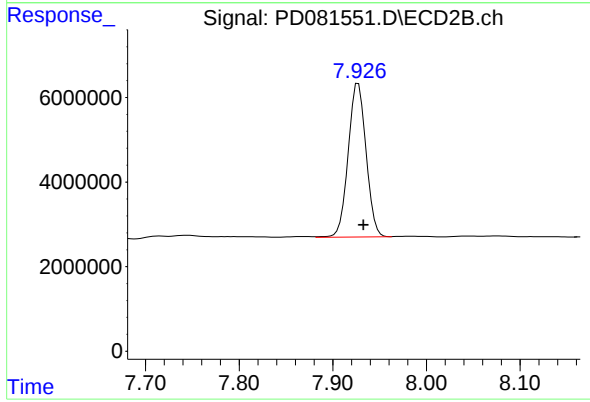
R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 114425
Conc: 3.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 35295426
Conc: 18.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R4



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 48168187
Conc: 19.42 ng/ml