

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022224\
 Data File : PD081552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 17:41
 Operator : AR\AJ
 Sample : P1469-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH9R5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 20:44:47 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

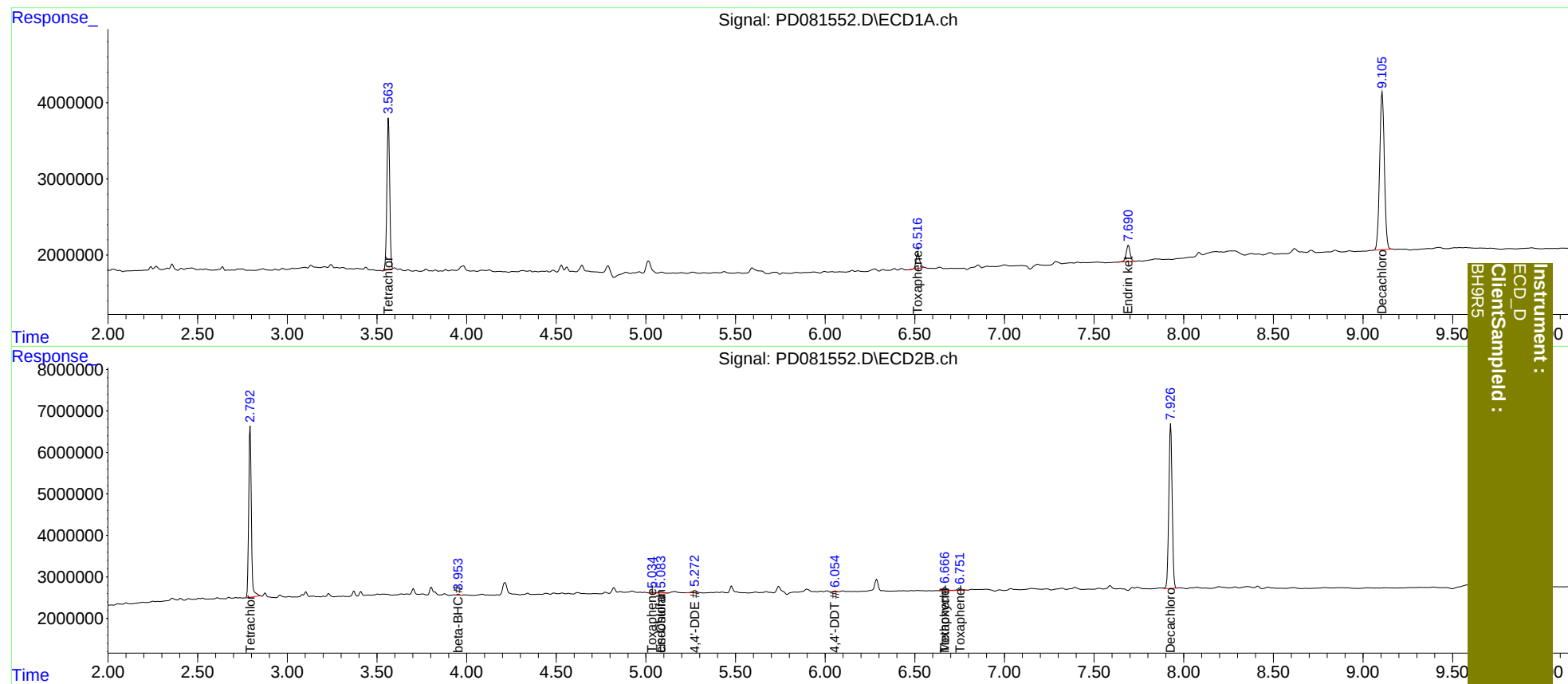
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.793	21538923	41880761	15.755	17.083
2)	SA Decachlor...	9.107	7.927	37966655	51094440	19.678	20.597
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	244740	N.D.	<MDL
4)	MA Heptachlor	0.000	3.954	0	282865	N.D.	<MDL
5)	MB Aldrin	0.000	4.266	0	301698	N.D.	<MDL
6)	B beta-BHC	0.000	3.954f	0	282865	N.D.	0.167
8)	B Heptachlo...	0.000	4.774	0	235384	N.D.	<MDL
9)	A Endosulfan I	0.000	5.085	0	526630	N.D.	0.176
10)	B trans-Chl...	0.000	5.035f	0	283155	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.085	0	526630	N.D.	0.164
12)	B 4,4'-DDE	0.000	5.273	0	537933	N.D.	0.182
14)	MA Endrin	0.000	5.671	0	193627	N.D.	<MDL
15)	B Endosulfa...	0.000	5.976	0	238411	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.056	0	278334	N.D.	0.108
20)	A Methoxychlor	0.000	6.668f	0	1209122	N.D.	0.905
21)	B Endrin ke...	7.691	6.818f	3327877	57604	1.721	<MDL #
22)	Toxaphene-1	0.000	5.035	0	283155	N.D.	17.295
23)	Toxaphene-2	6.517f	0.000	2771096	0	146.173	N.D. #
24)	Toxaphene-3	0.000	6.668f	0	1209122	N.D.	20.658
25)	Toxaphene-4	0.000	6.752	0	882083	N.D.	11.085

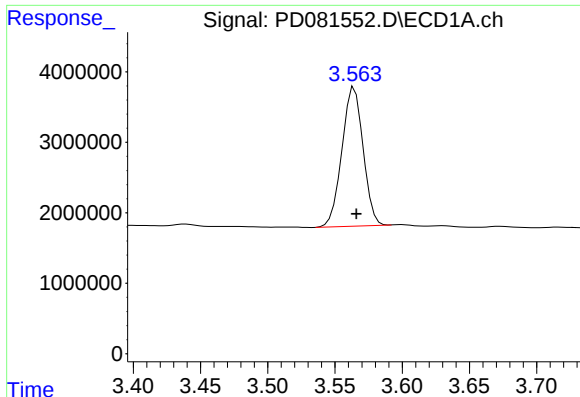
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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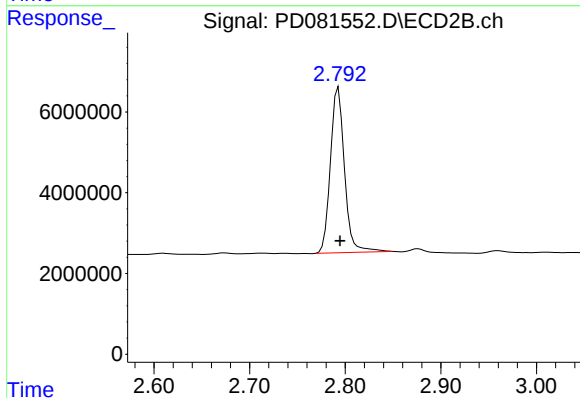




#1 Tetrachloro-m-xylene

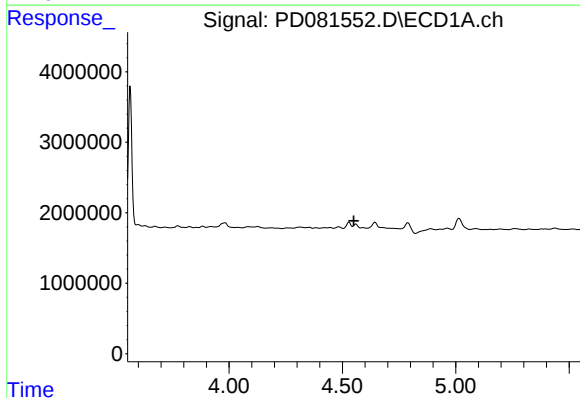
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 21538923
Conc: 15.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R5



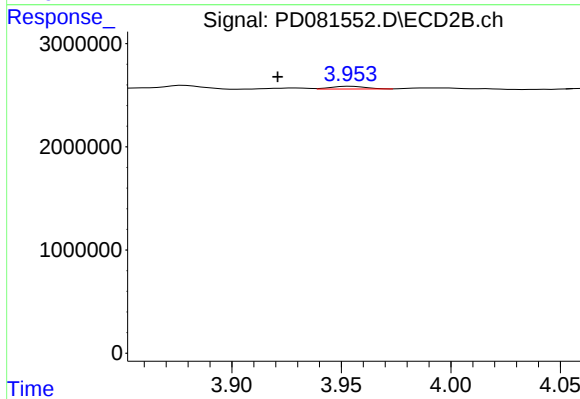
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 41880761
Conc: 17.08 ng/ml



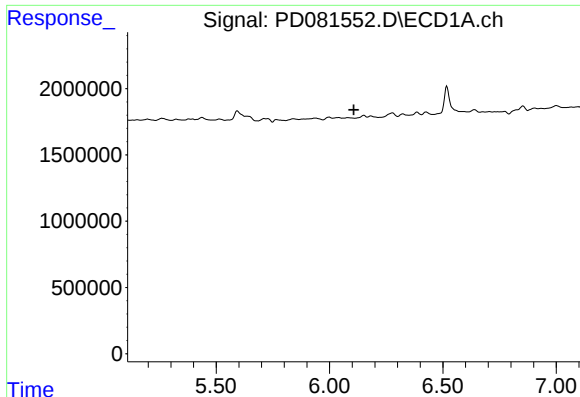
#6 beta-BHC

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



#6 beta-BHC

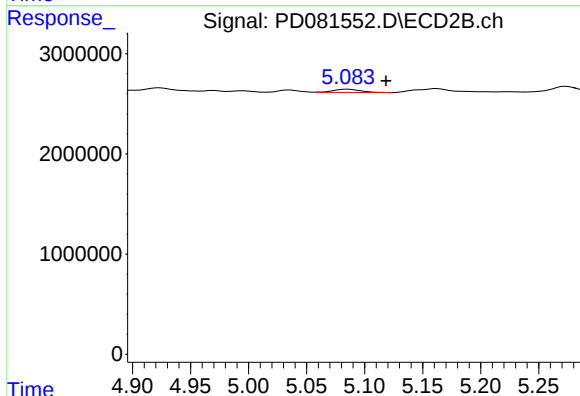
R.T.: 3.954 min
Delta R.T.: 0.033 min
Response: 282865
Conc: 0.17 ng/ml



#9 Endosulfan I

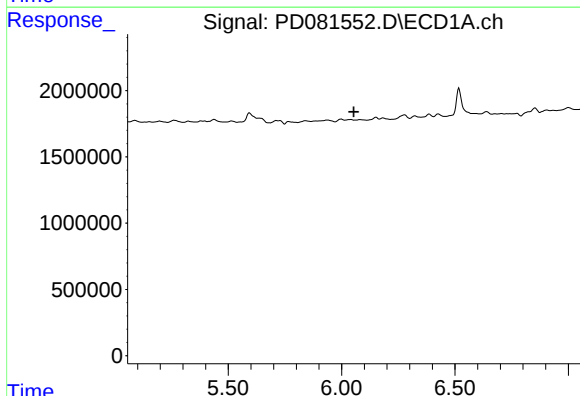
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R5



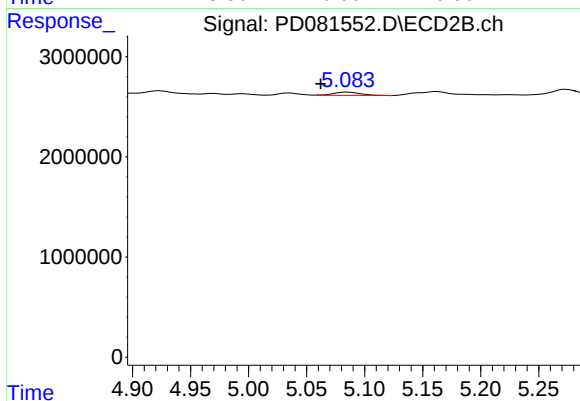
#9 Endosulfan I

R.T.: 5.085 min
Delta R.T.: -0.033 min
Response: 526630
Conc: 0.18 ng/ml



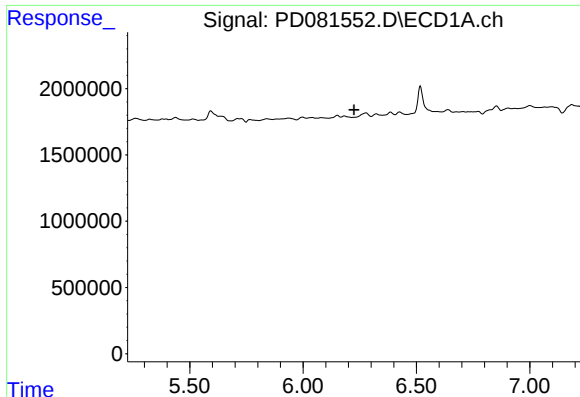
#11 cis-Chlordane

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



#11 cis-Chlordane

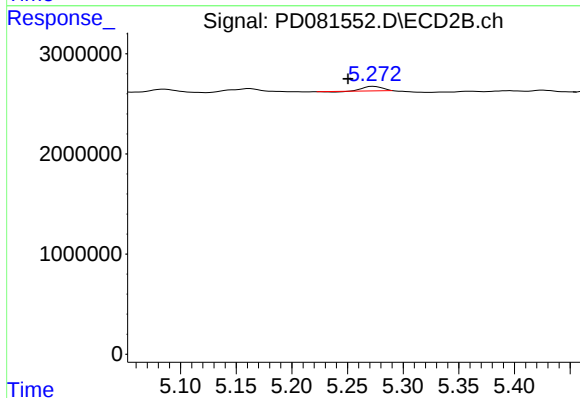
R.T.: 5.085 min
Delta R.T.: 0.023 min
Response: 526630
Conc: 0.16 ng/ml



#12 4,4'-DDE

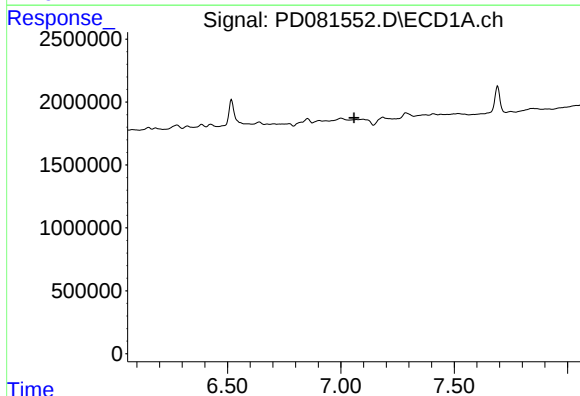
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R5



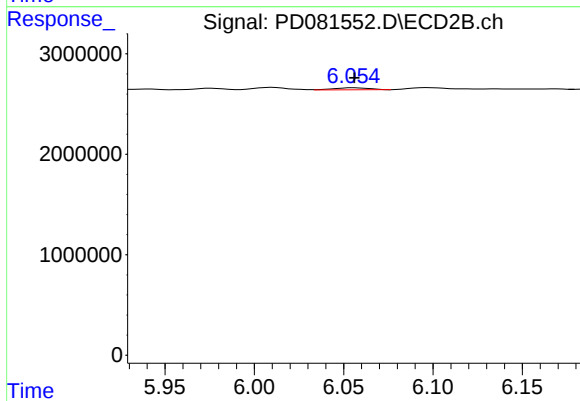
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 537933
Conc: 0.18 ng/ml



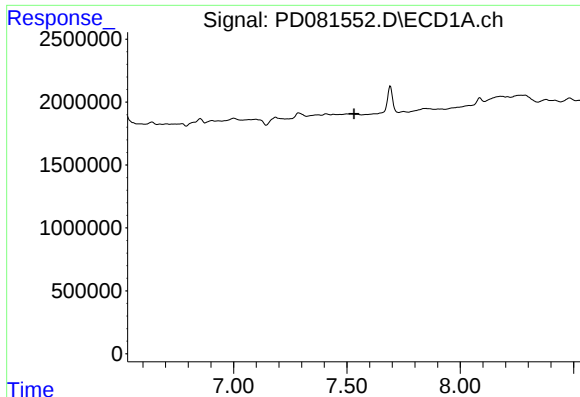
#17 4,4'-DDT

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



#17 4,4'-DDT

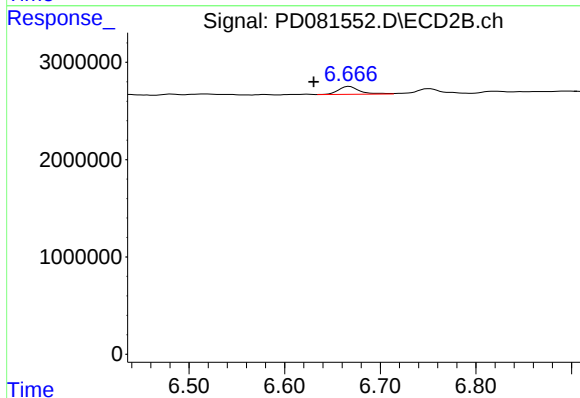
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 278334
Conc: 0.11 ng/ml



#20 Methoxychlor

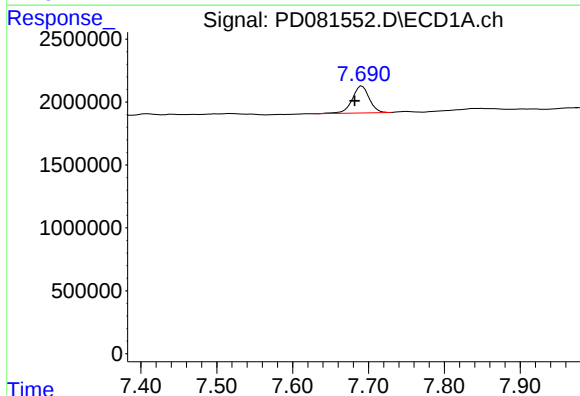
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R5



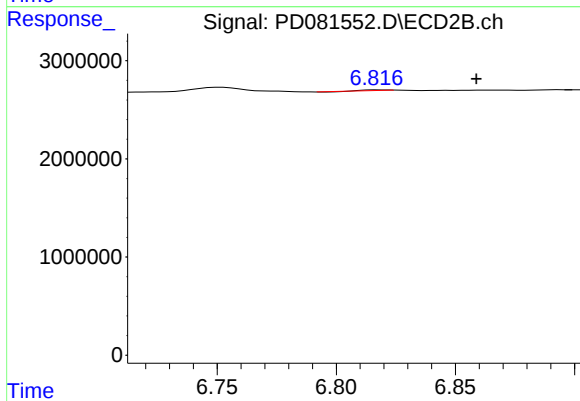
#20 Methoxychlor

R.T.: 6.668 min
Delta R.T.: 0.037 min
Response: 1209122
Conc: 0.90 ng/ml



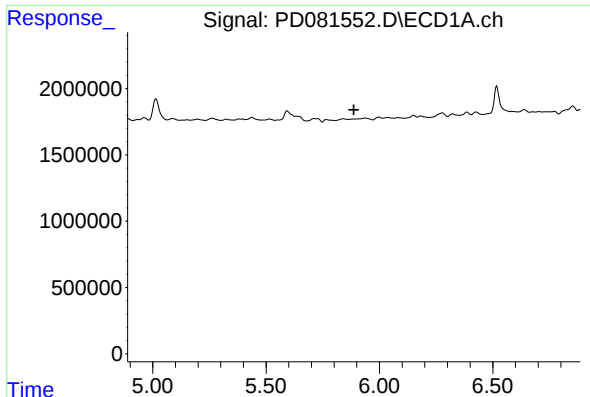
#21 Endrin ketone

R.T.: 7.691 min
Delta R.T.: 0.010 min
Response: 3327877
Conc: 1.72 ng/ml



#21 Endrin ketone

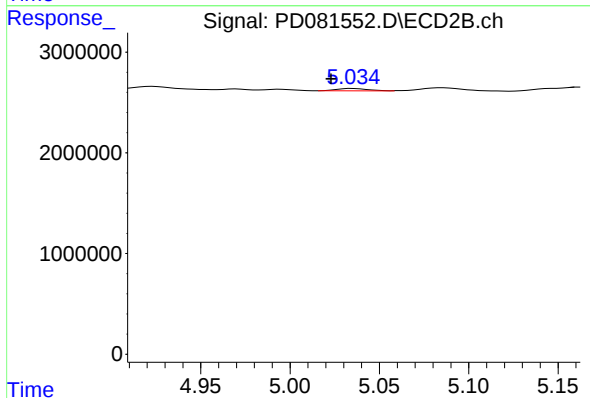
R.T.: 6.818 min
Delta R.T.: -0.041 min
Response: 57604
Conc: N.D.



#22 Toxaphene-1

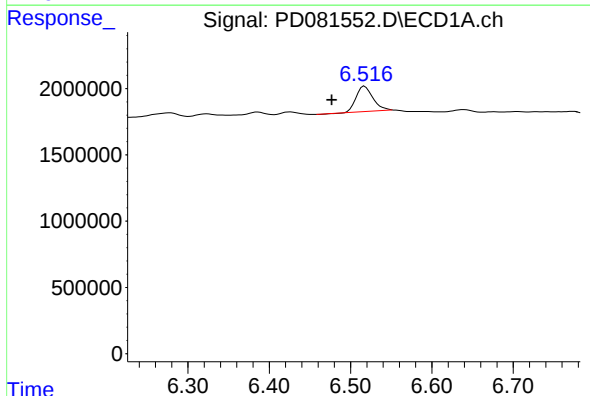
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R5



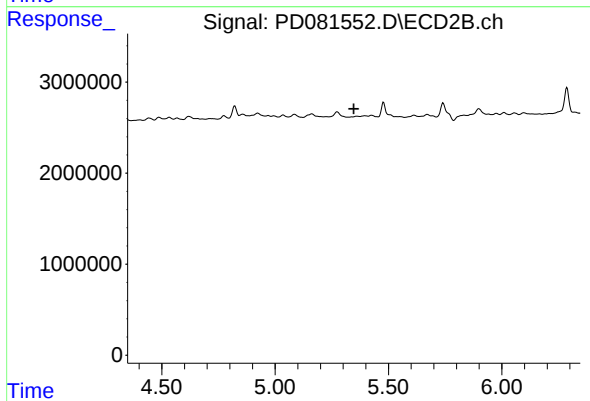
#22 Toxaphene-1

R.T.: 5.035 min
Delta R.T.: 0.012 min
Response: 283155
Conc: 17.29 ng/ml



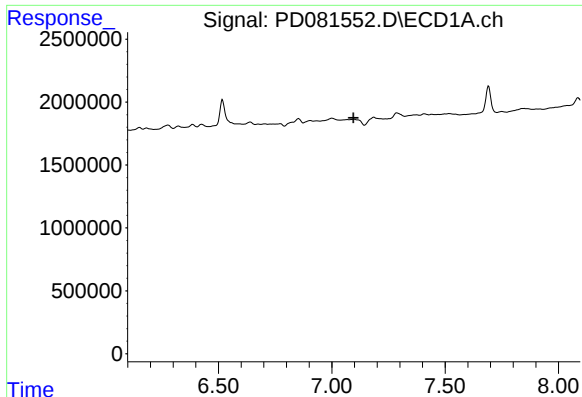
#23 Toxaphene-2

R.T.: 6.517 min
Delta R.T.: 0.040 min
Response: 2771096
Conc: 146.17 ng/ml



#23 Toxaphene-2

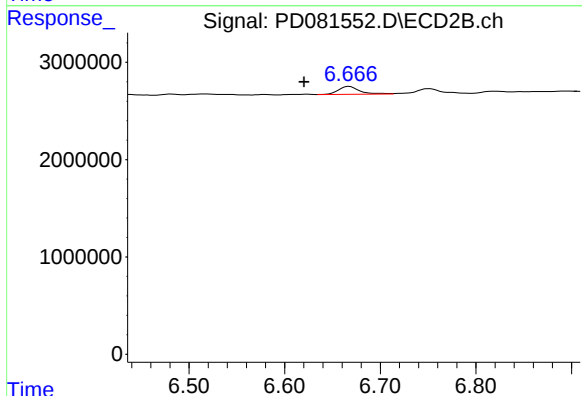
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

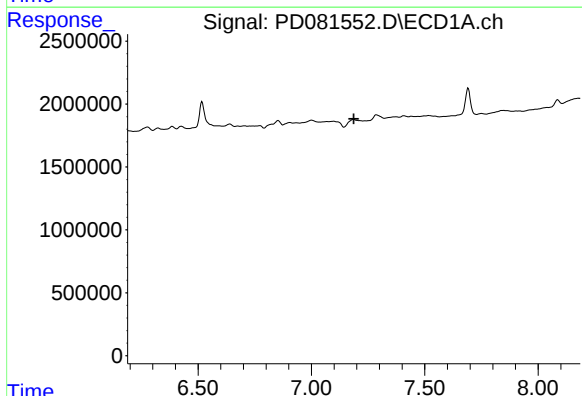
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BH9R5



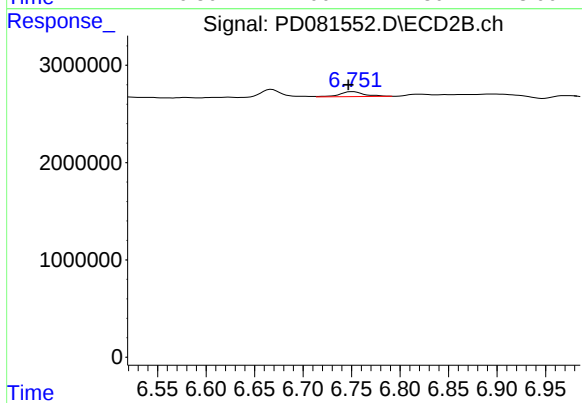
#24 Toxaphene-3

R.T.: 6.668 min
Delta R.T.: 0.047 min
Response: 1209122
Conc: 20.66 ng/ml



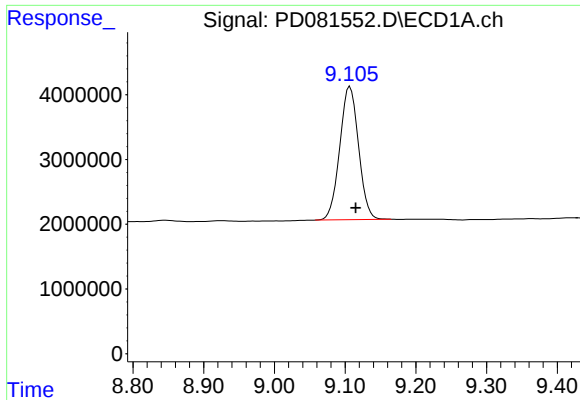
#25 Toxaphene-4

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



#25 Toxaphene-4

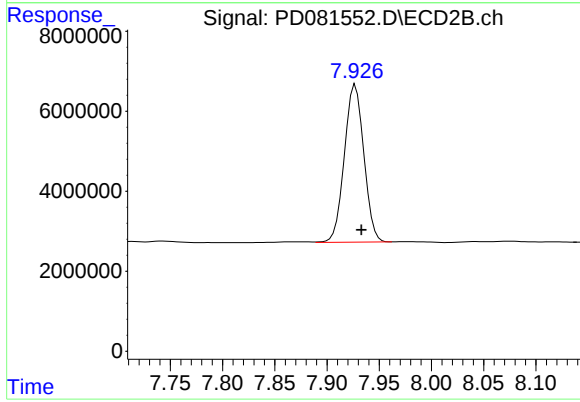
R.T.: 6.752 min
Delta R.T.: 0.005 min
Response: 882083
Conc: 11.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 37966655
Conc: 19.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
BH9R5



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 51094440
Conc: 20.60 ng/ml