

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 21:55
 Operator : AR\AJ
 Sample : P1554-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSF6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:07:27 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-MR2 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

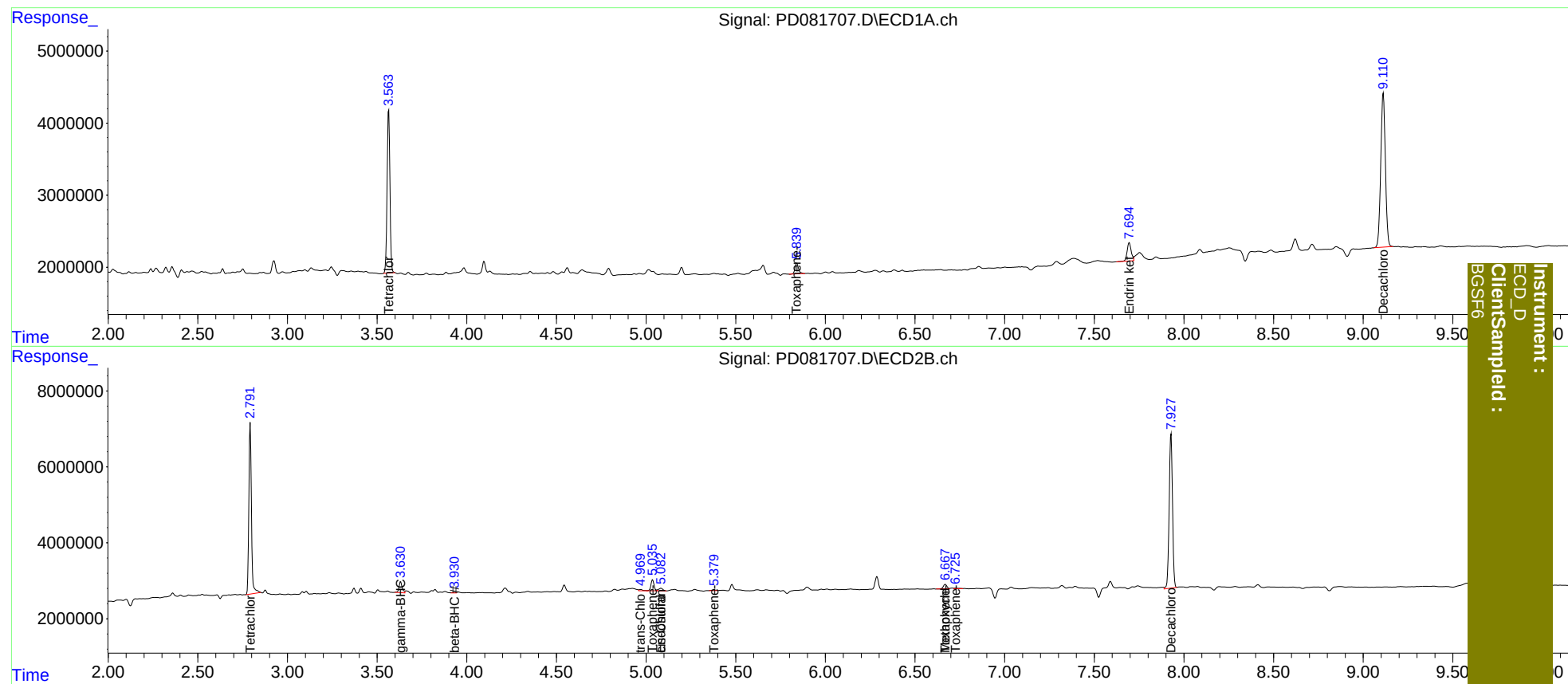
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.792	24838808	44780741	18.168	18.266
2)	SA Decachlor...	9.112	7.928	38566444	52547661	19.989	21.183
Target Compounds							
2)	A alpha-BHC	0.000	3.286	0	297237	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.631	0	3563035	N.D.	0.984
4)	MA Heptachlor	0.000	3.955	0	265954	N.D.	<MDL
5)	MB Aldrin	0.000	4.275f	0	282334	N.D.	<MDL
6)	B beta-BHC	0.000	3.930	0	212199	N.D.	0.126
9)	A Endosulfan I	0.000	5.083f	0	1147576	N.D.	0.383
10)	B trans-Chl...	0.000	4.970	0	496132	N.D.	0.159
11)	B cis-Chlor...	0.000	5.083	0	1147576	N.D.	0.358
12)	B 4,4'-DDE	0.000	5.273	0	273749	N.D.	<MDL
13)	MA Dieldrin	0.000	5.380	0	219497	N.D.	<MDL
15)	B Endosulfa...	0.000	5.978	0	237850	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.058	0	206976	N.D.	<MDL
18)	B Endrin al...	0.000	6.142	0	122763	N.D.	<MDL
20)	A Methoxychlor	0.000	6.669f	0	1666877	N.D.	1.248
21)	B Endrin ke...	7.695	0.000	4017431	0	2.078	N.D. #
22)	Toxaphene-1	5.841f	5.037	2055705	3463616	314.732	211.555 #
23)	Toxaphene-2	0.000	5.380	0	219497	N.D.	12.879
24)	Toxaphene-3	0.000	6.669f	0	1666877	N.D.	28.478
25)	Toxaphene-4	0.000	6.726	0	225563	N.D.	2.835

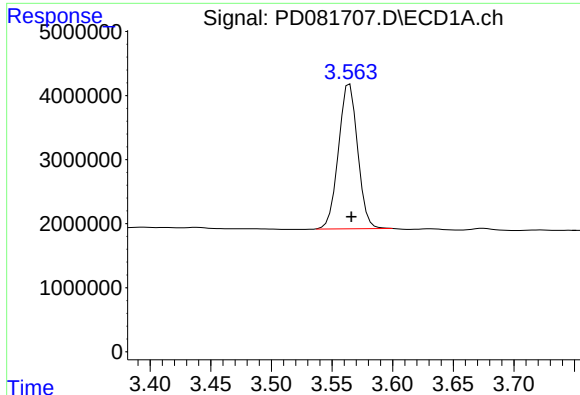
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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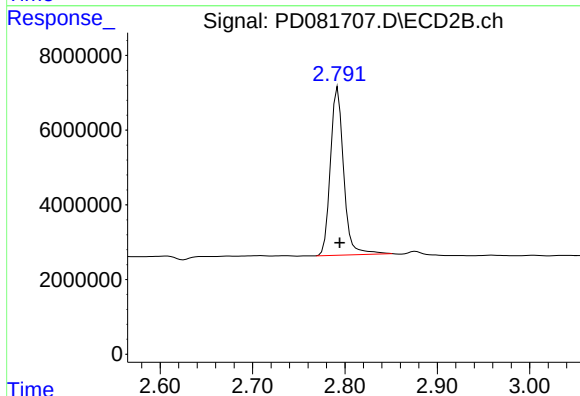




#1 Tetrachloro-m-xylene

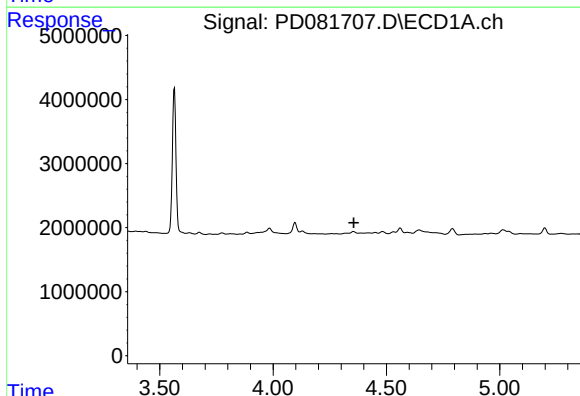
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 24838808
Conc: 18.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSF6



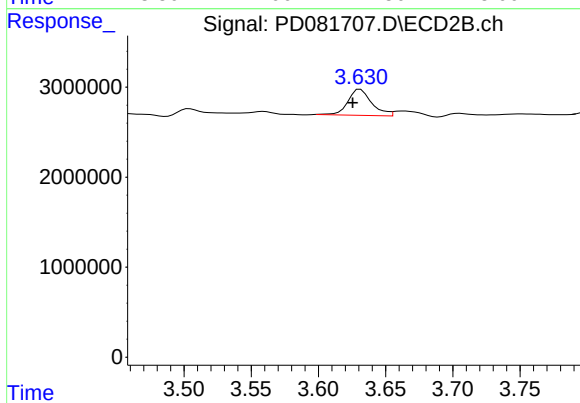
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 44780741
Conc: 18.27 ng/ml



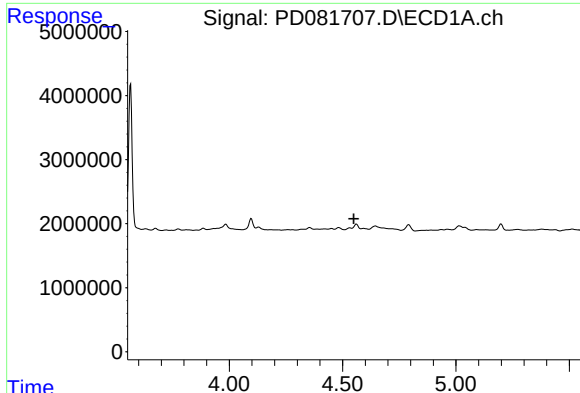
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

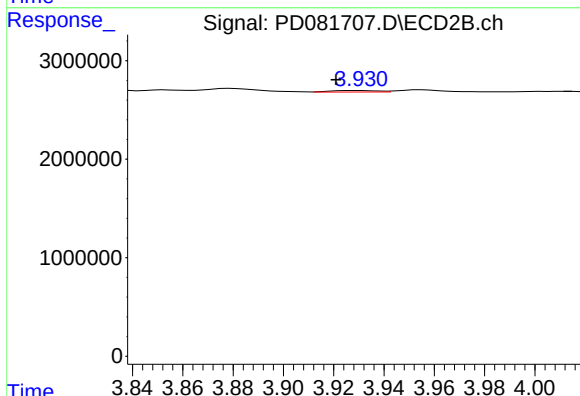
R.T.: 3.631 min
Delta R.T.: 0.006 min
Response: 3563035
Conc: 0.98 ng/ml



#6 beta-BHC

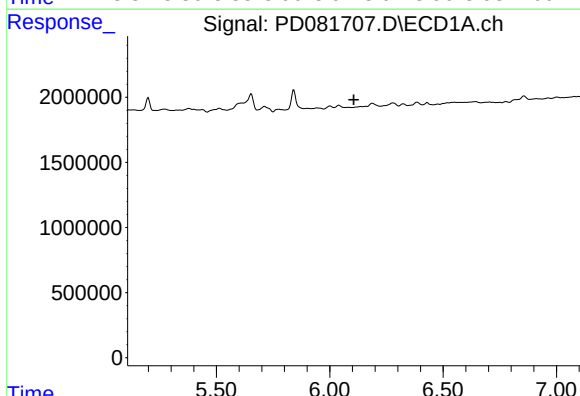
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF6



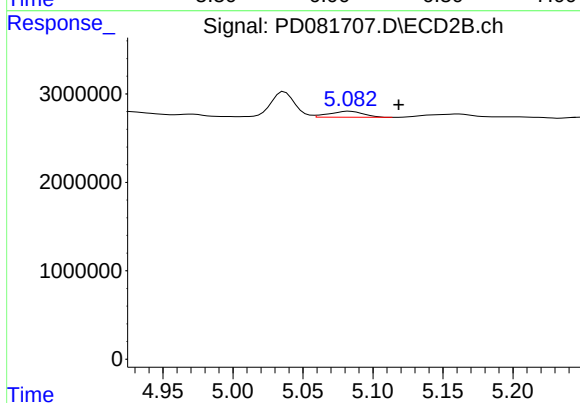
#6 beta-BHC

R.T.: 3.930 min
Delta R.T.: 0.009 min
Response: 212199
Conc: 0.13 ng/ml



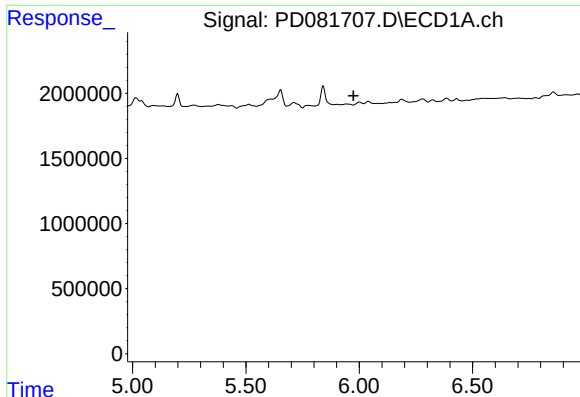
#9 Endosulfan I

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



#9 Endosulfan I

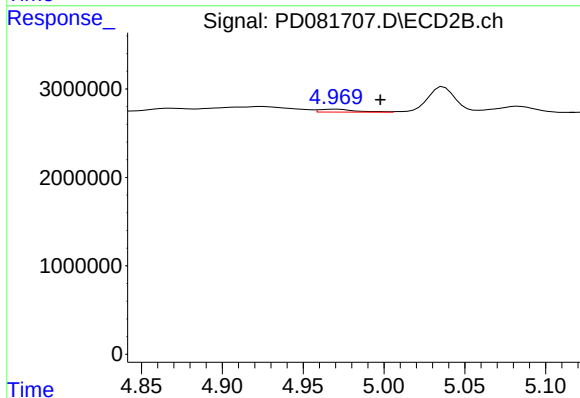
R.T.: 5.083 min
Delta R.T.: -0.035 min
Response: 1147576
Conc: 0.38 ng/ml



#10 trans-Chlordane

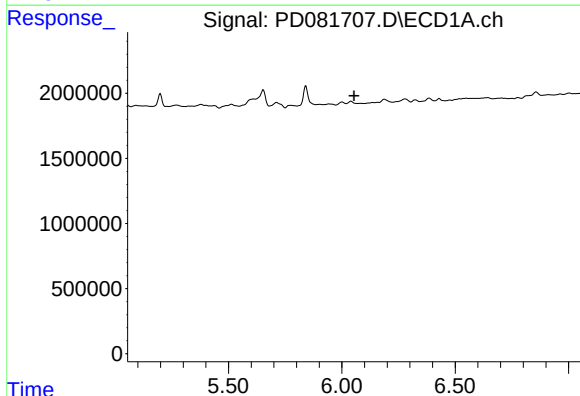
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF6



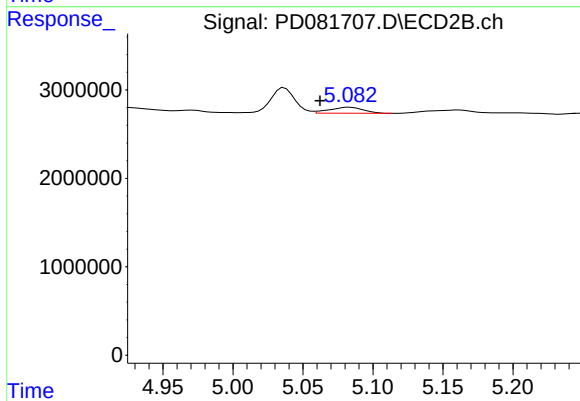
#10 trans-Chlordane

R.T.: 4.970 min
Delta R.T.: -0.028 min
Response: 496132
Conc: 0.16 ng/ml



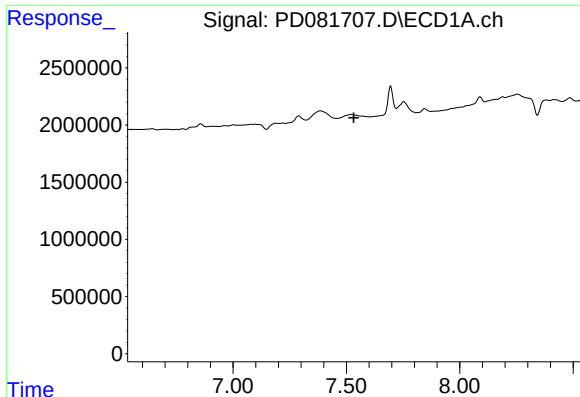
#11 cis-Chlordane

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



#11 cis-Chlordane

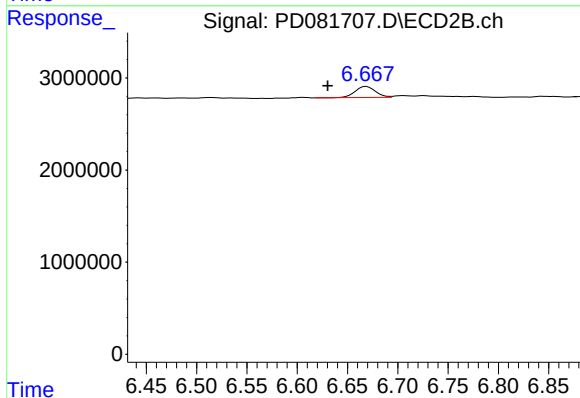
R.T.: 5.083 min
Delta R.T.: 0.021 min
Response: 1147576
Conc: 0.36 ng/ml



#20 Methoxychlor

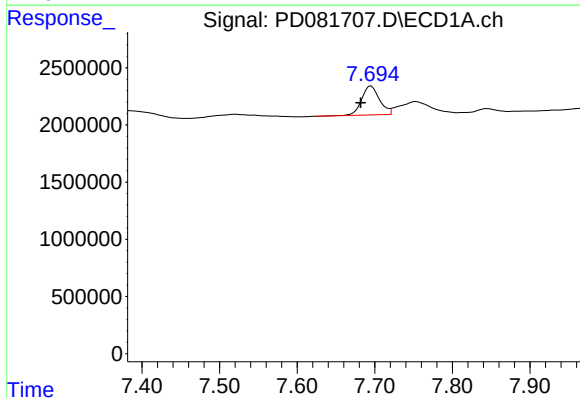
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF6



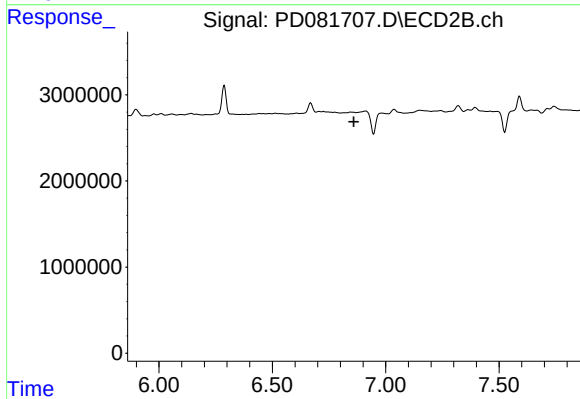
#20 Methoxychlor

R.T.: 6.669 min
Delta R.T.: 0.038 min
Response: 1666877
Conc: 1.25 ng/ml



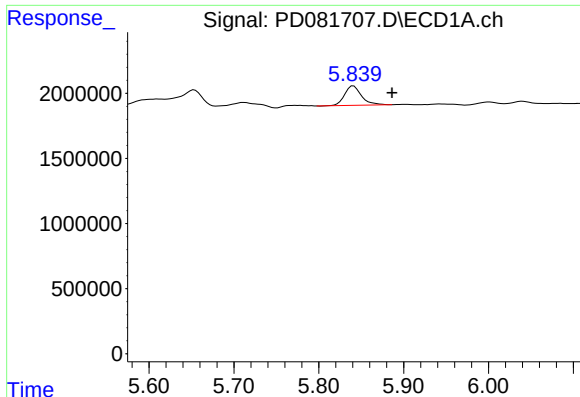
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 4017431
Conc: 2.08 ng/ml



#21 Endrin ketone

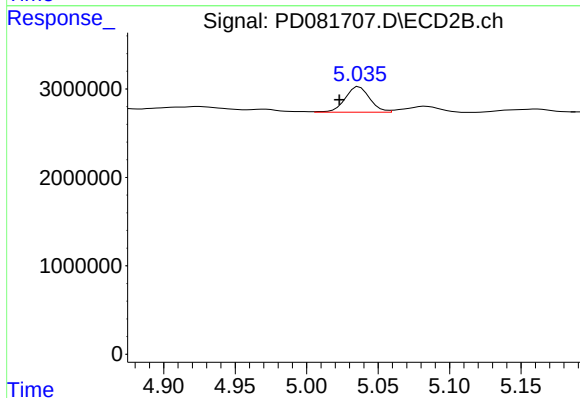
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

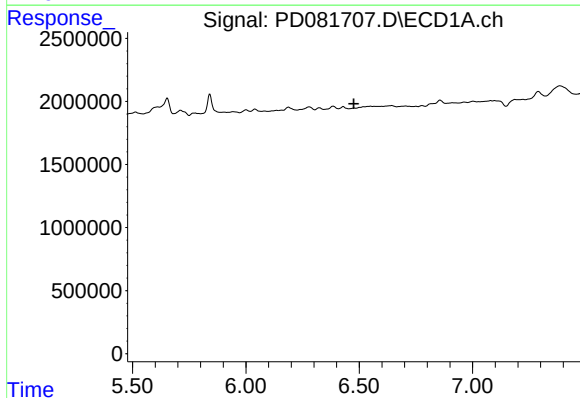
R.T.: 5.841 min
Delta R.T.: -0.046 min
Response: 2055705
Conc: 314.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSF6



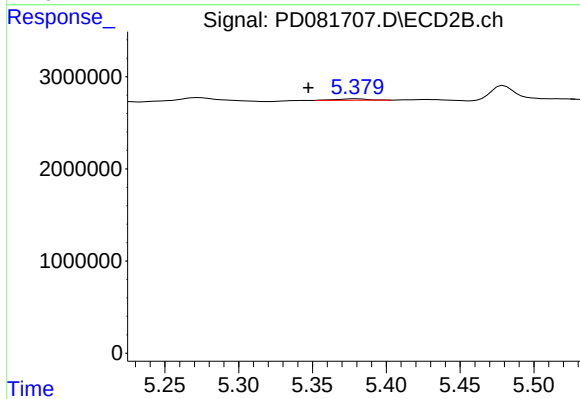
#22 Toxaphene-1

R.T.: 5.037 min
Delta R.T.: 0.014 min
Response: 3463616
Conc: 211.55 ng/ml



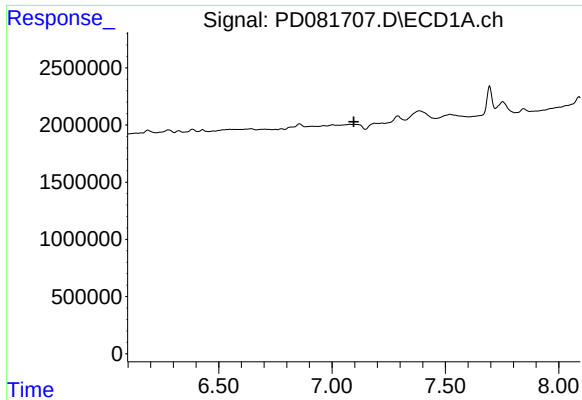
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

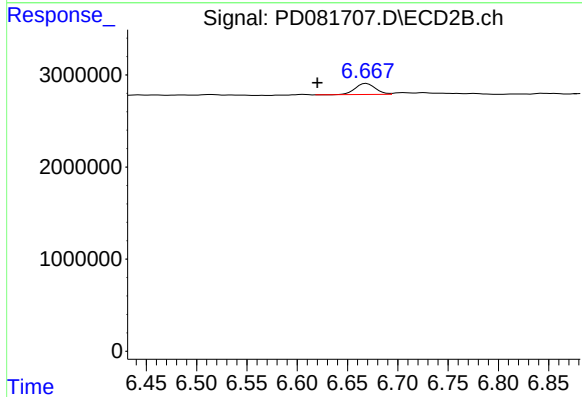
R.T.: 5.380 min
Delta R.T.: 0.033 min
Response: 219497
Conc: 12.88 ng/ml



#24 Toxaphene-3

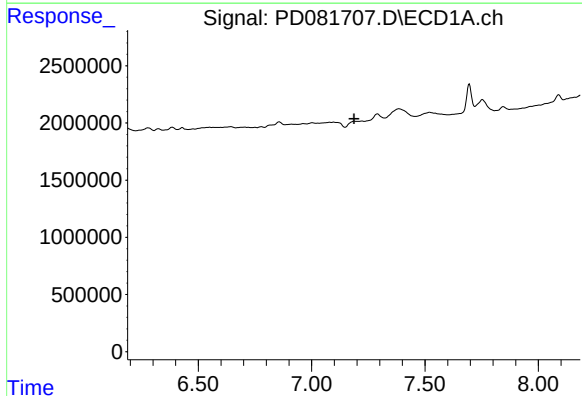
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF6



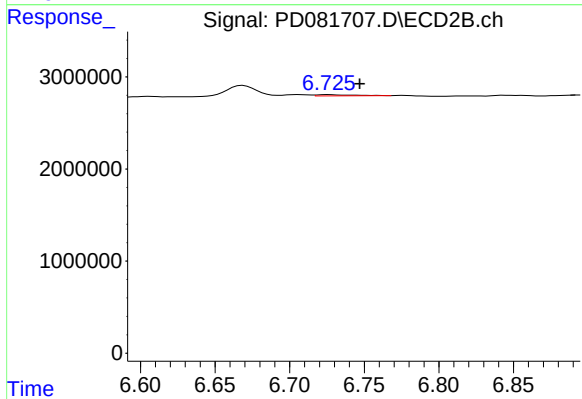
#24 Toxaphene-3

R.T.: 6.669 min
Delta R.T.: 0.048 min
Response: 1666877
Conc: 28.48 ng/ml



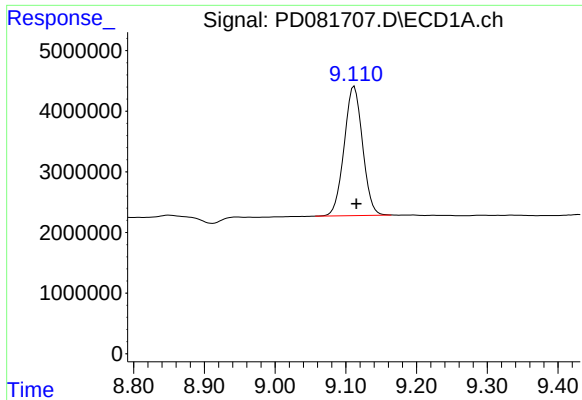
#25 Toxaphene-4

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



#25 Toxaphene-4

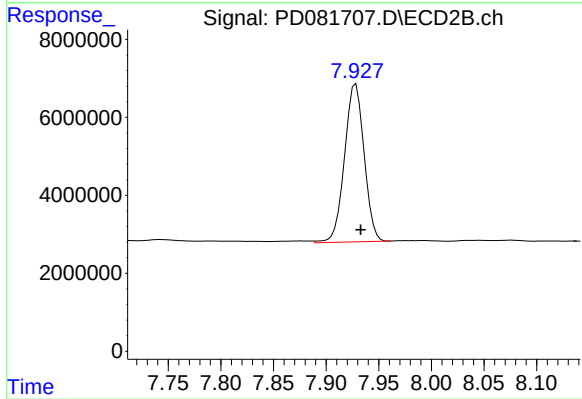
R.T.: 6.726 min
Delta R.T.: -0.021 min
Response: 225563
Conc: 2.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 38566444
Conc: 19.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSF6



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 52547661
Conc: 21.18 ng/ml