

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 21:28
 Operator : AR\AJ
 Sample : P1554-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGSF4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:06:32 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

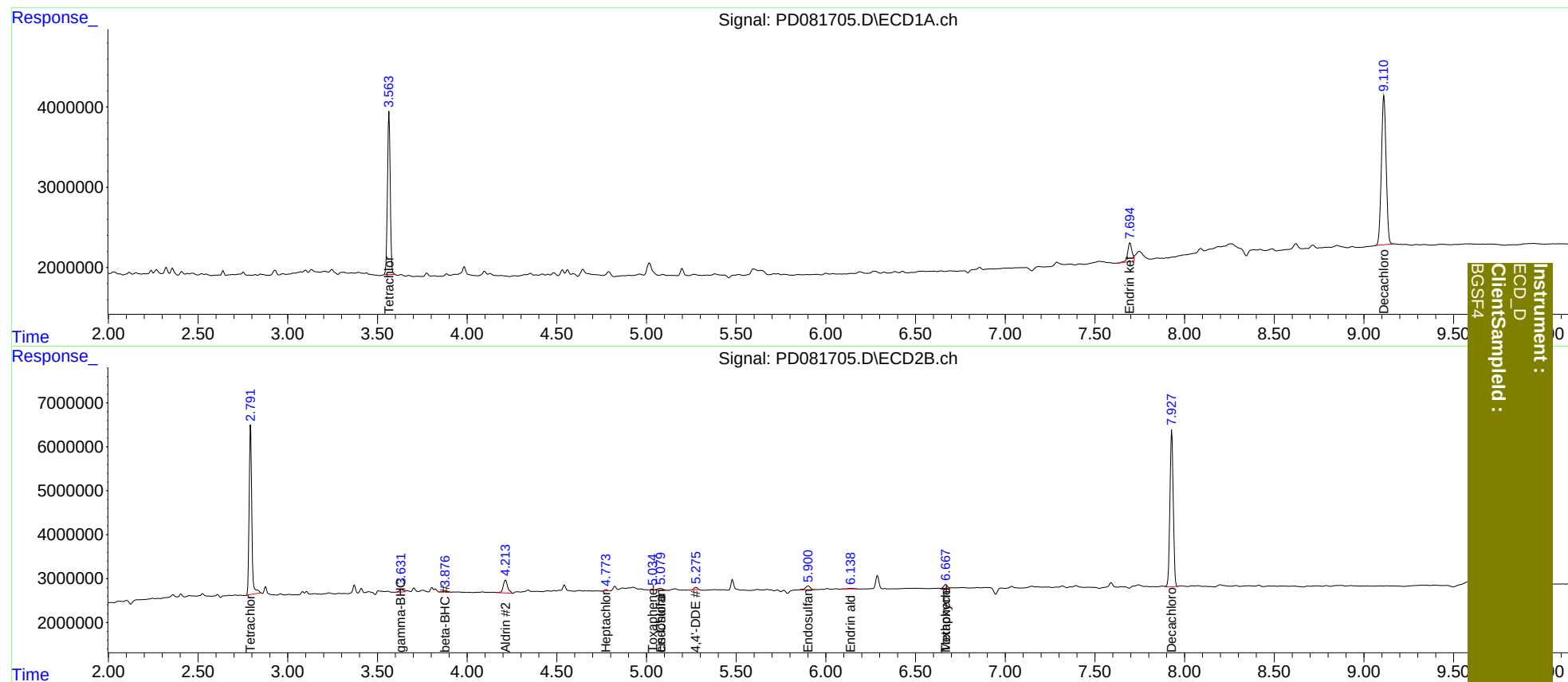
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	21663060	39194695	15.846	15.988
27)	SA Decachlor...	9.111	7.929	33924788	46190205	17.583	18.620
Target Compounds							
3)	MA gamma-BHC...	0.000	3.633	0	991373	N.D.	0.274
5)	MB Aldrin	0.000	4.214f	0	5203652	N.D.	1.536
6)	B beta-BHC	0.000	3.877f	0	370507	N.D.	0.219
8)	B Heptachlo...	0.000	4.775	0	333114	N.D.	0.104
9)	A Endosulfan I	0.000	5.080f	0	836275	N.D.	0.279
10)	B trans-Chl...	0.000	5.036f	0	185237	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.080	0	836275	N.D.	0.261
12)	B 4,4'-DDE	0.000	5.276	0	591906	N.D.	0.200
14)	MA Endrin	0.000	5.671	0	114588	N.D.	<MDL
15)	B Endosulfa...	0.000	5.902f	0	1697085	N.D.	0.601
17)	MA 4,4'-DDT	0.000	6.059	0	176807	N.D.	<MDL
18)	B Endrin al...	0.000	6.140	0	287308	N.D.	0.133
19)	B Endosulfa...	0.000	6.288f	0	245239	N.D.	<MDL
20)	A Methoxychlor	0.000	6.668f	0	1111773	N.D.	0.832
21)	B Endrin ke...	7.696	0.000	3906547	0	2.020	N.D. #
22)	Toxaphene-1	0.000	5.036	0	185237	N.D.	11.314
24)	Toxaphene-3	0.000	6.668f	0	1111773	N.D.	18.994

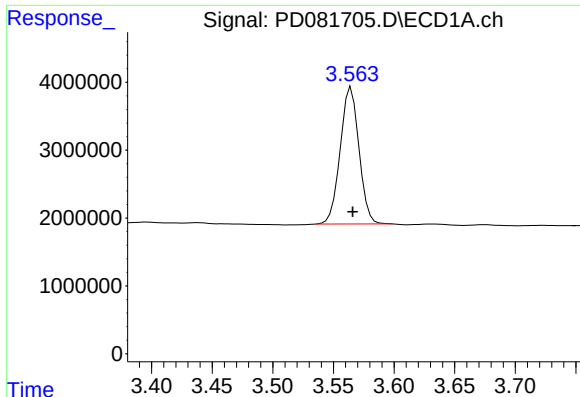
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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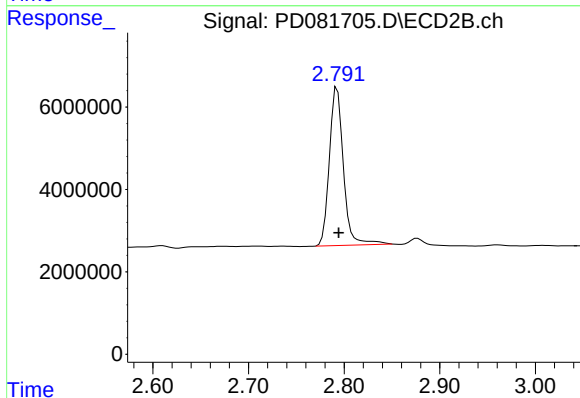




#1 Tetrachloro-m-xylene

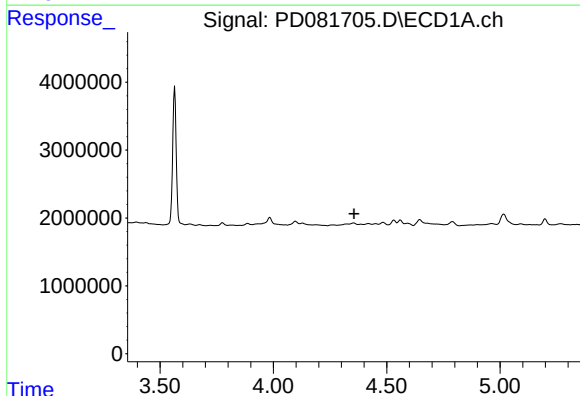
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 21663060
Conc: 15.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSF4



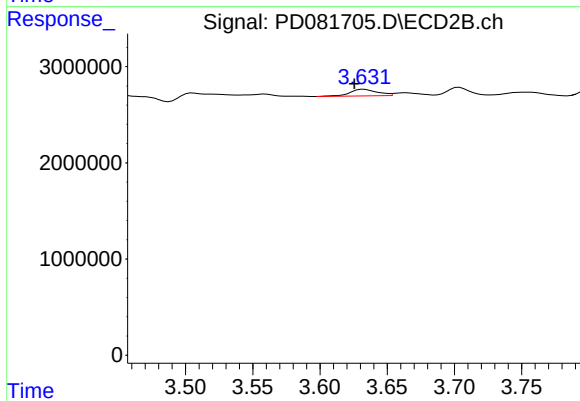
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 39194695
Conc: 15.99 ng/ml



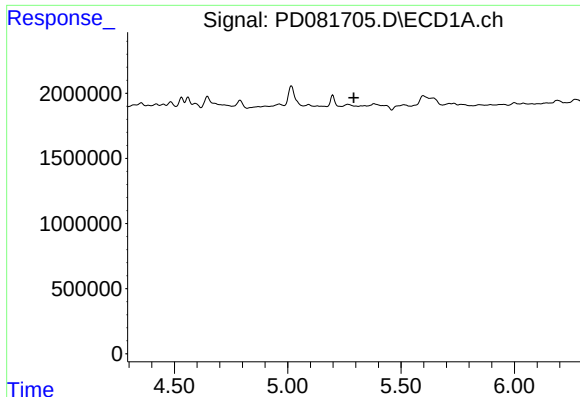
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

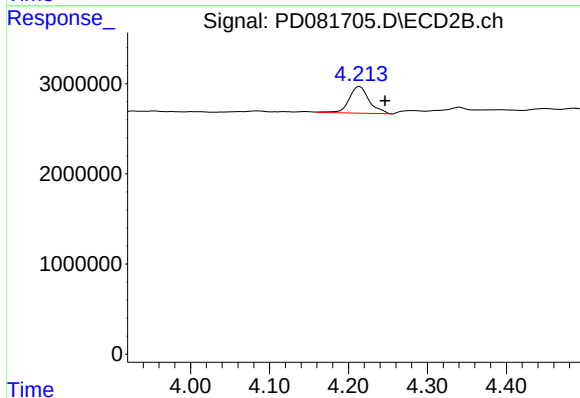
R.T.: 3.633 min
Delta R.T.: 0.007 min
Response: 991373
Conc: 0.27 ng/ml



#5 Aldrin

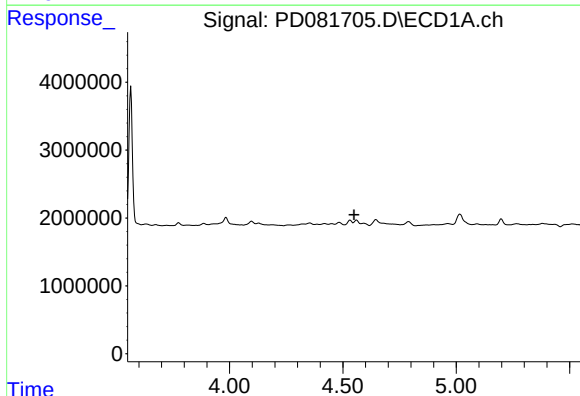
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF4



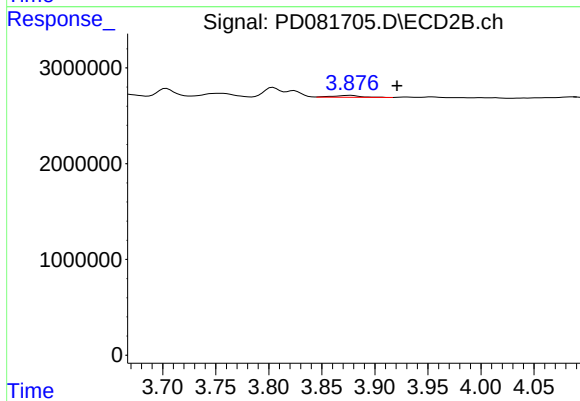
#5 Aldrin

R.T.: 4.214 min
Delta R.T.: -0.032 min
Response: 5203652
Conc: 1.54 ng/ml



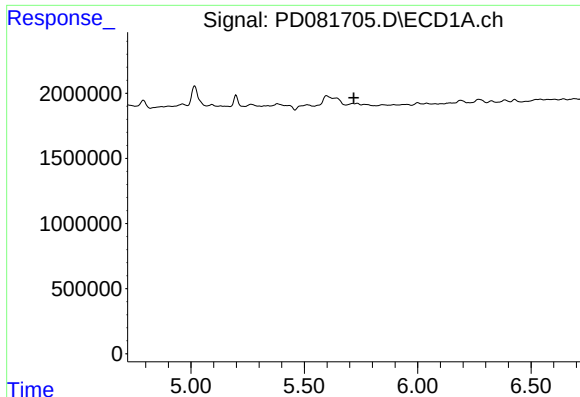
#6 beta-BHC

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



#6 beta-BHC

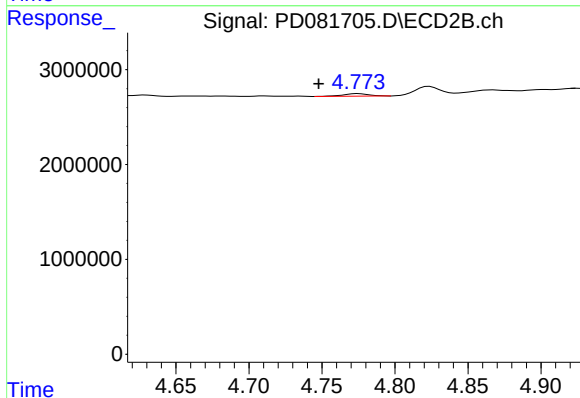
R.T.: 3.877 min
Delta R.T.: -0.044 min
Response: 370507
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

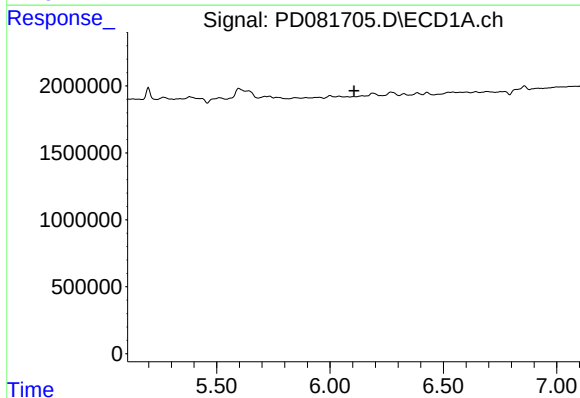
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF4



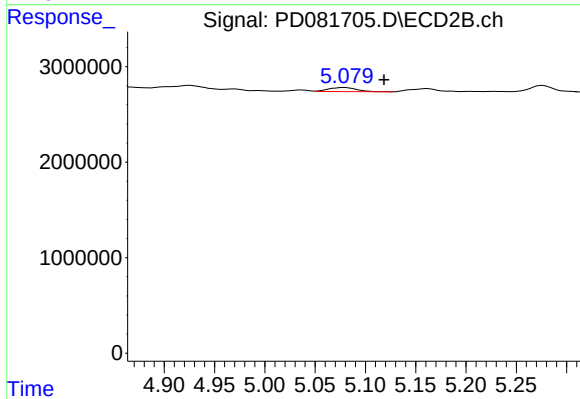
#8 Heptachlor epoxide

R.T.: 4.775 min
Delta R.T.: 0.027 min
Response: 333114
Conc: 0.10 ng/ml



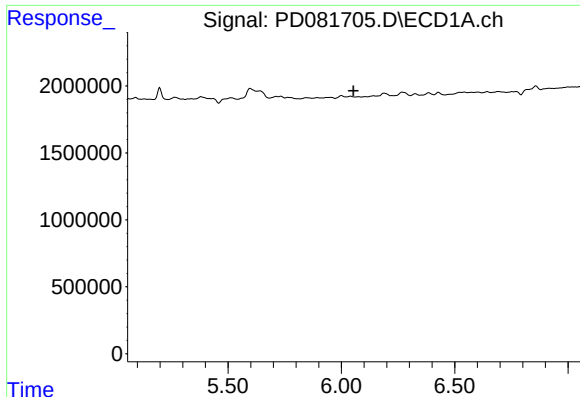
#9 Endosulfan I

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



#9 Endosulfan I

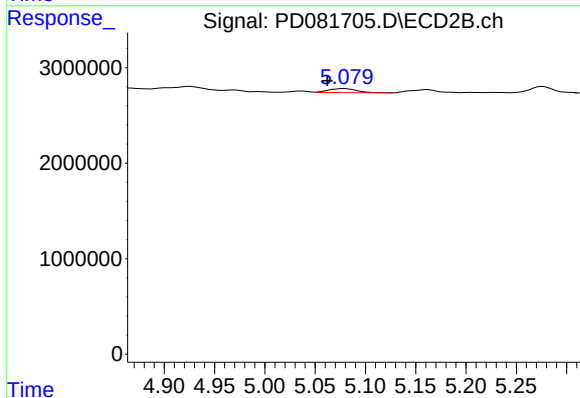
R.T.: 5.080 min
Delta R.T.: -0.039 min
Response: 836275
Conc: 0.28 ng/ml



#11 cis-Chlordane

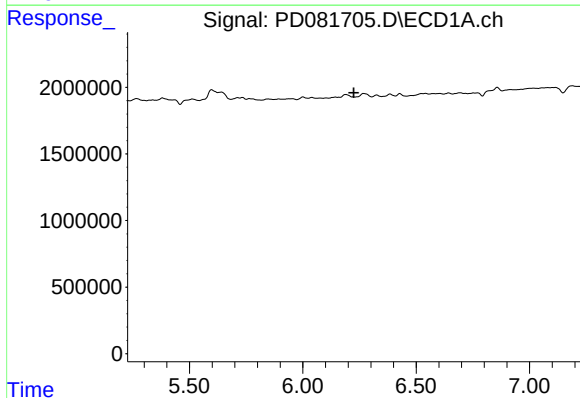
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF4



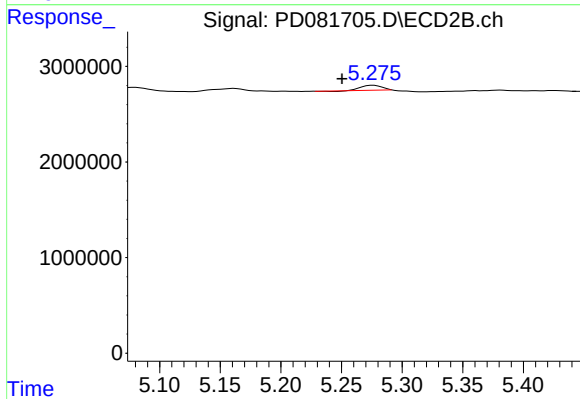
#11 cis-Chlordane

R.T.: 5.080 min
Delta R.T.: 0.018 min
Response: 836275
Conc: 0.26 ng/ml



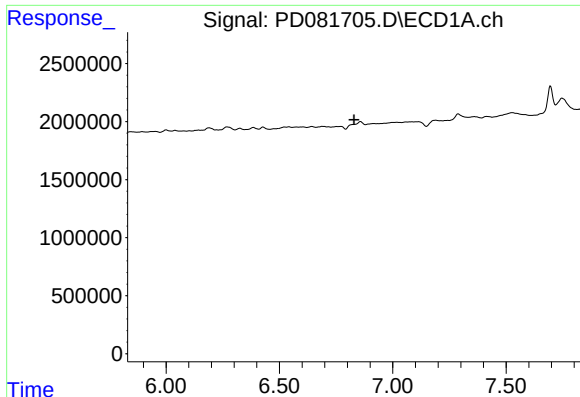
#12 4,4'-DDE

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



#12 4,4'-DDE

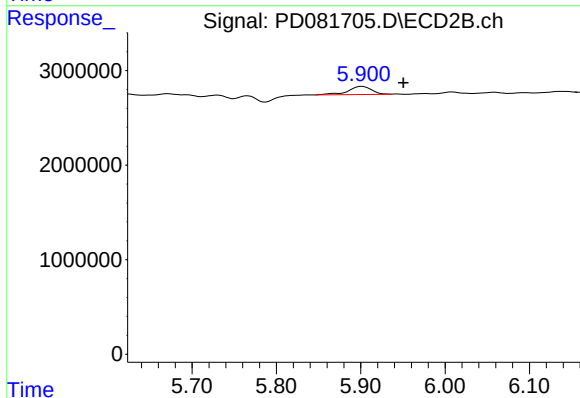
R.T.: 5.276 min
Delta R.T.: 0.026 min
Response: 591906
Conc: 0.20 ng/ml



#15 Endosulfan II

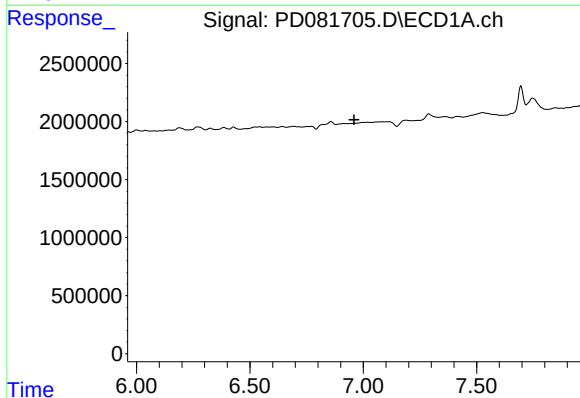
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF4



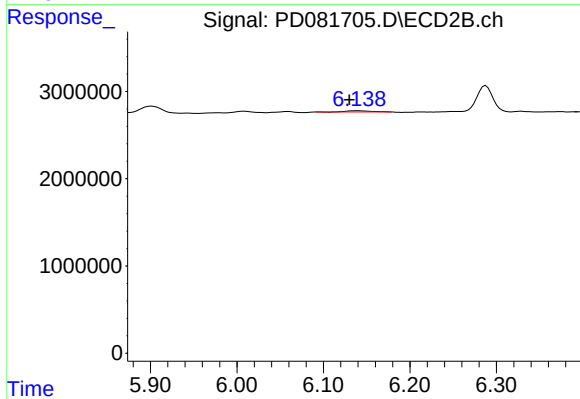
#15 Endosulfan II

R.T.: 5.902 min
Delta R.T.: -0.049 min
Response: 1697085
Conc: 0.60 ng/ml



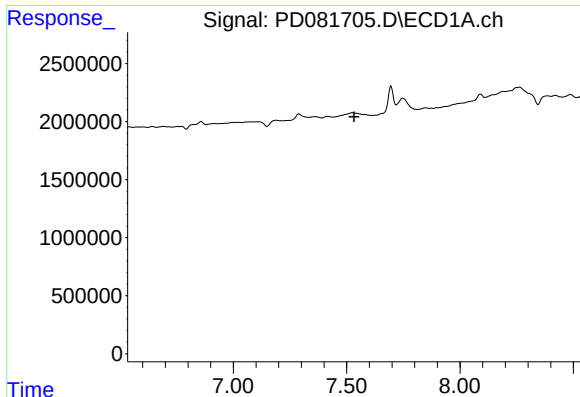
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

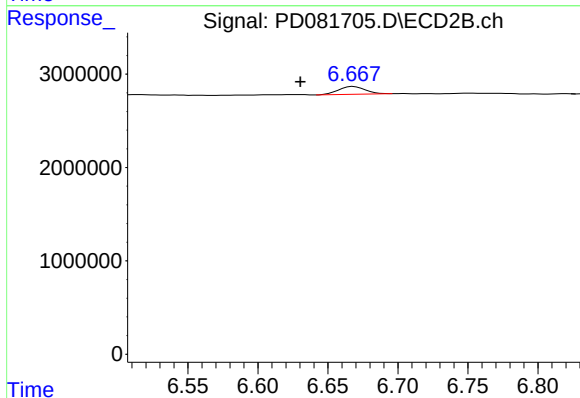
R.T.: 6.140 min
Delta R.T.: 0.010 min
Response: 287308
Conc: 0.13 ng/ml



#20 Methoxychlor

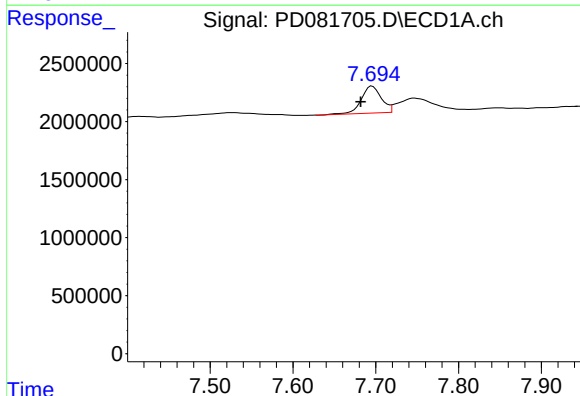
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF4



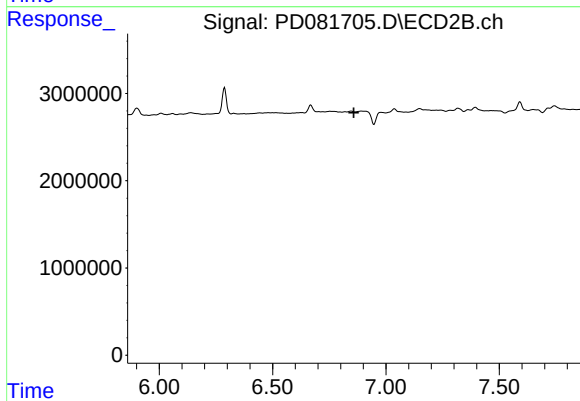
#20 Methoxychlor

R.T.: 6.668 min
Delta R.T.: 0.038 min
Response: 1111773
Conc: 0.83 ng/ml



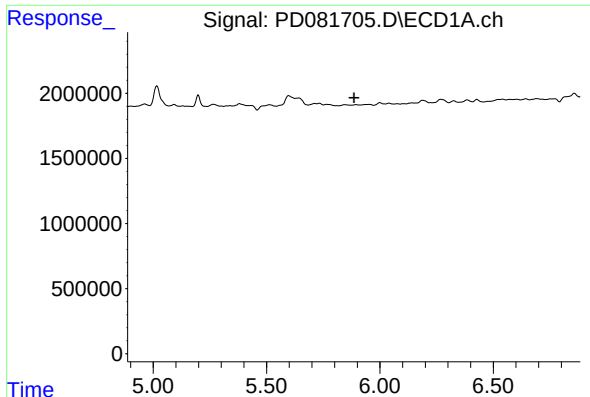
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 3906547
Conc: 2.02 ng/ml



#21 Endrin ketone

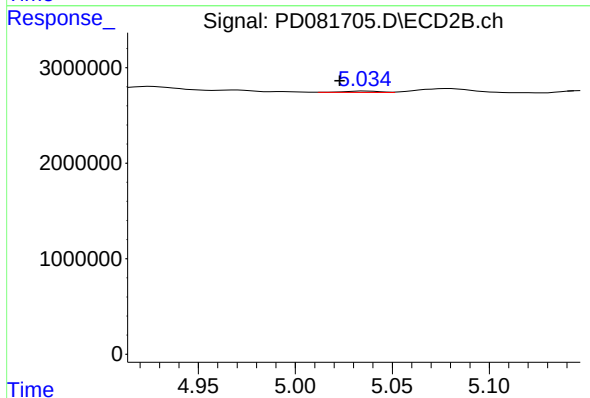
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

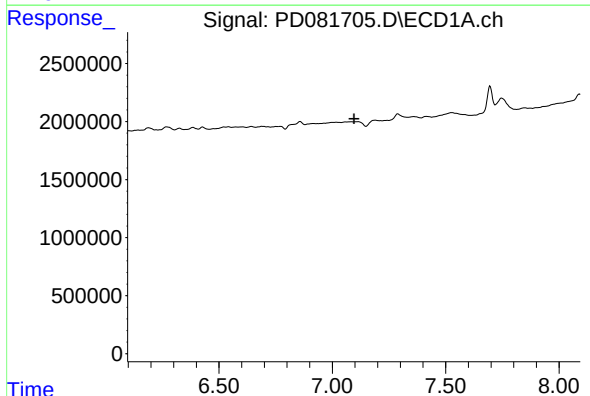
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGSF4



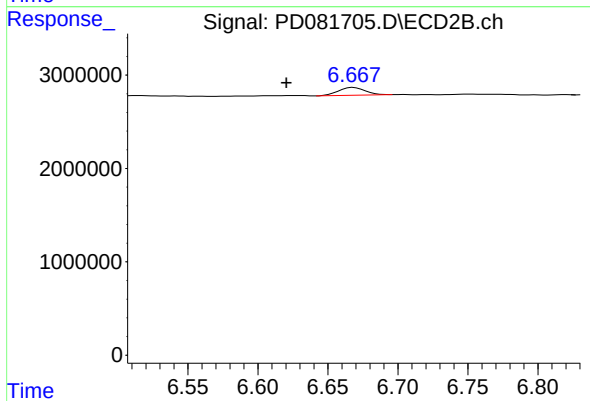
#22 Toxaphene-1

R.T.: 5.036 min
Delta R.T.: 0.013 min
Response: 185237
Conc: 11.31 ng/ml



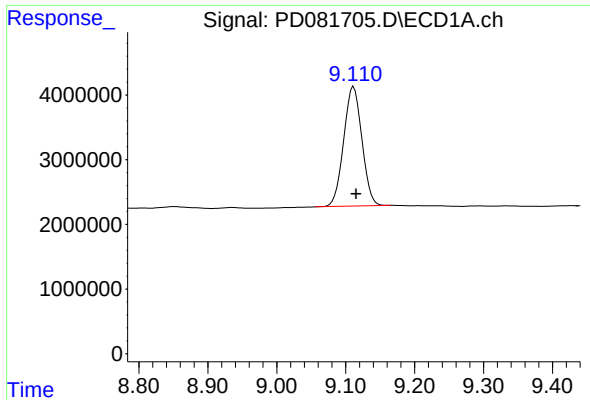
#24 Toxaphene-3

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



#24 Toxaphene-3

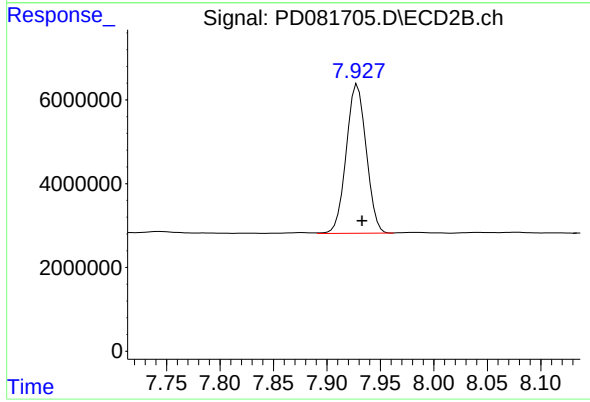
R.T.: 6.668 min
Delta R.T.: 0.048 min
Response: 1111773
Conc: 18.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 33924788
Conc: 17.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGSF4



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 46190205
Conc: 18.62 ng/ml