

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 18:37
 Operator : AR\AJ
 Sample : PIBLK122
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:22:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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

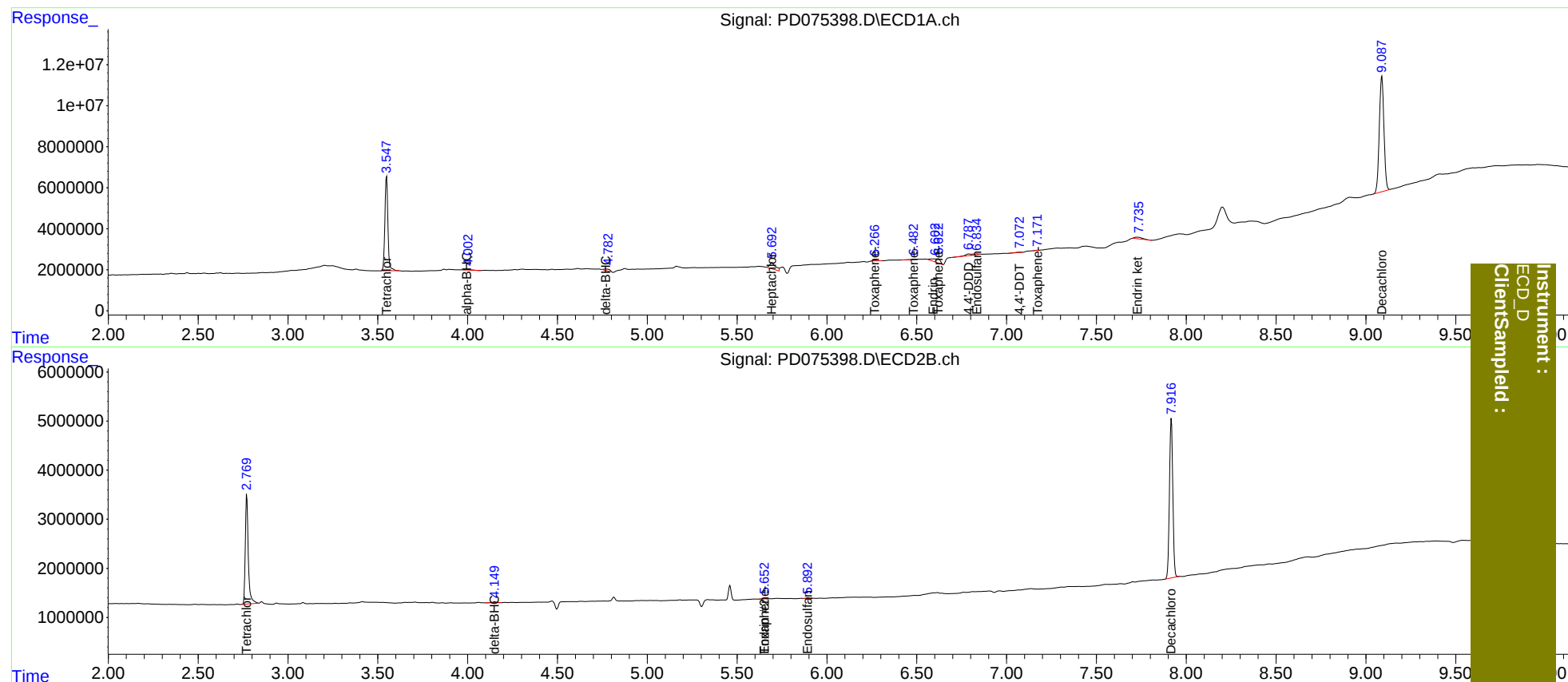
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	53712145	25682765	23.549	24.350
27)	SA Decachlor...	9.089	7.917	100.9E6	42207207	40.792	44.693
Target Compounds							
2)	A alpha-BHC	3.998	0.000	473101	0	0.123	N.D. #
3)	MA gamma-BHC...	4.374f	3.652f	8228	7936	<MDL	<MDL #
4)	MA Heptachlor	4.919	0.000	42728	0	<MDL	N.D. #
5)	MB Aldrin	5.264	0.000	143191	0	<MDL	N.D. #
6)	B beta-BHC	4.555	0.000	95930	0	<MDL	N.D. #
7)	B delta-BHC	4.771	4.151	1697173	327241	0.502	0.207 #
8)	B Heptachlo...	5.694	0.000	6972220	0	2.057	N.D. #
9)	A Endosulfan I	6.118	0.000	292632	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.206	0.000	326536	0	<MDL	N.D. #
13)	MA Dieldrin	6.370	0.000	37921	0	<MDL	N.D. #
14)	MA Endrin	6.593	5.653	2261451	226400	0.782	0.186 #
15)	B Endosulfa...	6.835	5.893f	1062088	188110	0.330	0.147 #
16)	A 4,4'-DDD	6.789f	0.000	1626739	0	0.673	N.D. #
17)	MA 4,4'-DDT	7.075	0.000	425007	0	0.167	N.D. #
18)	B Endrin al...	6.938	0.000	62971	0	<MDL	N.D. #
19)	B Endosulfa...	7.173	0.000	84102	0	<MDL	N.D. #
21)	B Endrin ke...	7.728f	0.000	2391165	0	0.789	N.D. #
22)	Toxaphene-1	6.268	0.000	469264	0	20.397	N.D. #
23)	Toxaphene-2	6.486	5.653	335792	226400	11.253	28.354 #
24)	Toxaphene-3	6.620f	0.000	3608284	0	171.058	N.D. #
25)	Toxaphene-4	7.173	0.000	84102	0	1.290	N.D. #

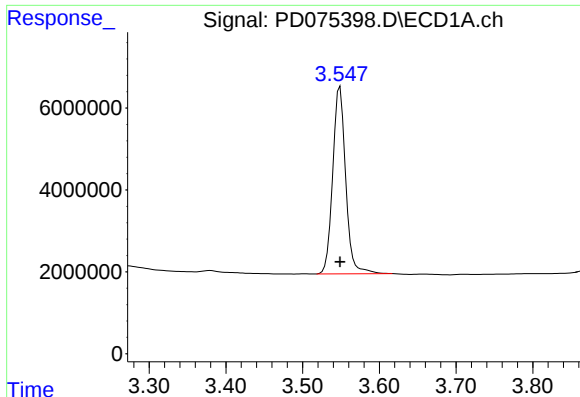
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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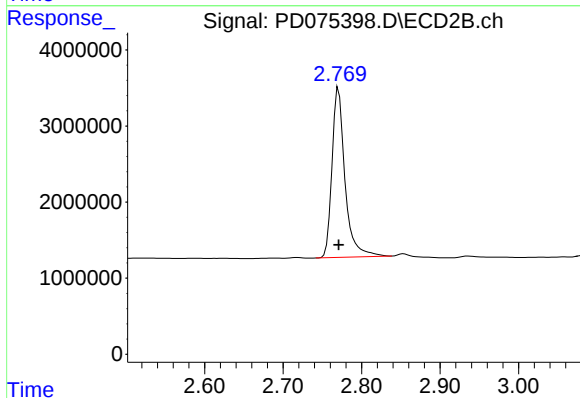




#1 Tetrachloro-m-xylene

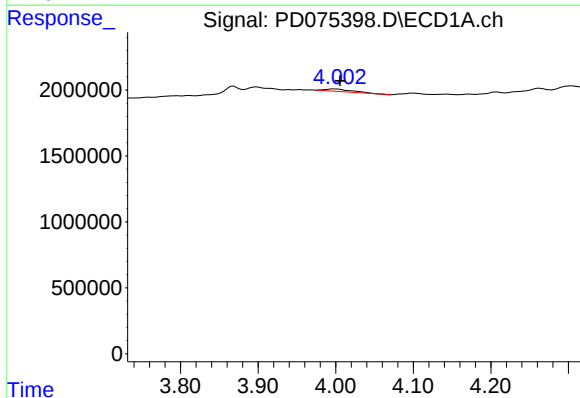
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 53712145
Conc: 23.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



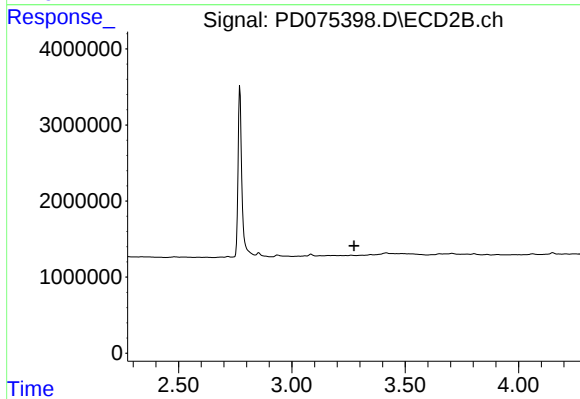
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 25682765
Conc: 24.35 ng/ml



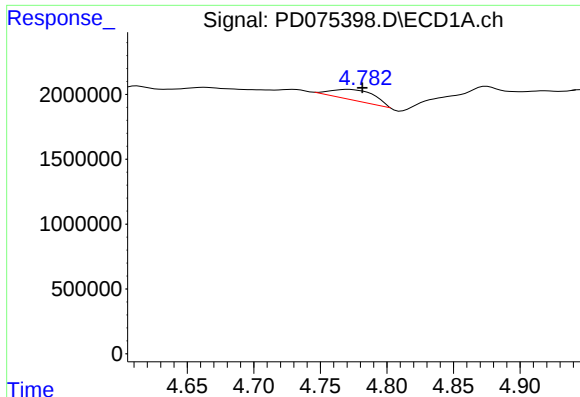
#2 alpha-BHC

R.T.: 3.998 min
Delta R.T.: -0.008 min
Response: 473101
Conc: 0.12 ng/ml



#2 alpha-BHC

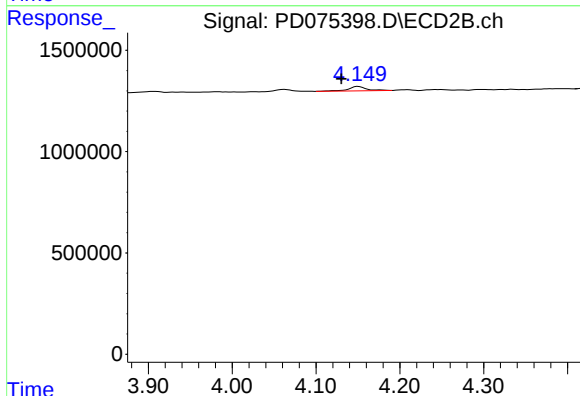
R.T.: 0.000 min
Exp R.T. : 3.274 min
Response: 0
Conc: N.D.



#7 delta-BHC

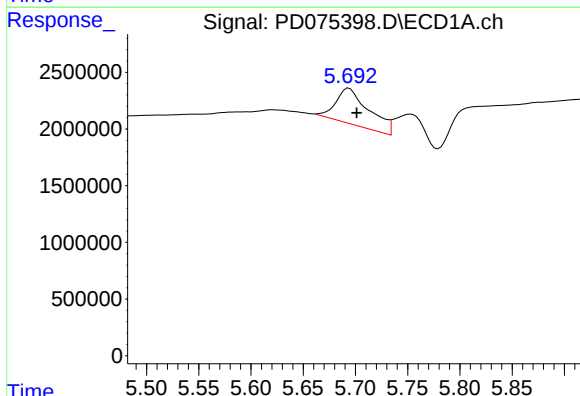
R.T.: 4.771 min
Delta R.T.: -0.010 min
Response: 1697173
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



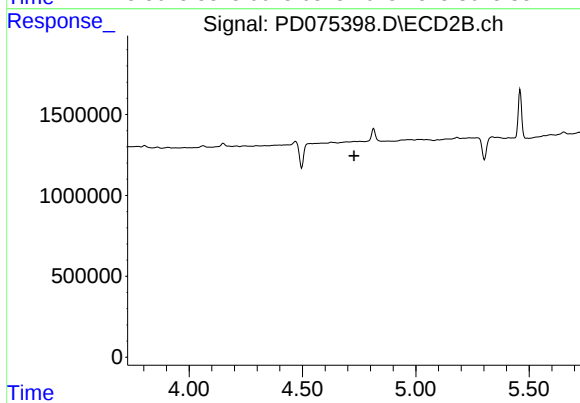
#7 delta-BHC

R.T.: 4.151 min
Delta R.T.: 0.020 min
Response: 327241
Conc: 0.21 ng/ml



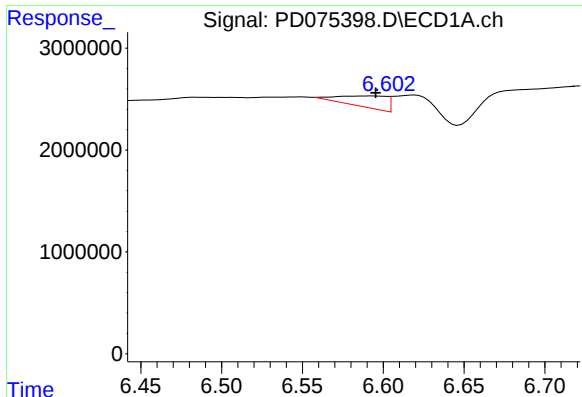
#8 Heptachlor epoxide

R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 6972220
Conc: 2.06 ng/ml



#8 Heptachlor epoxide

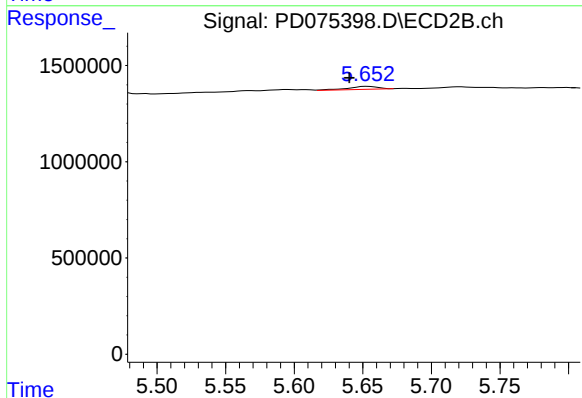
R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#14 Endrin

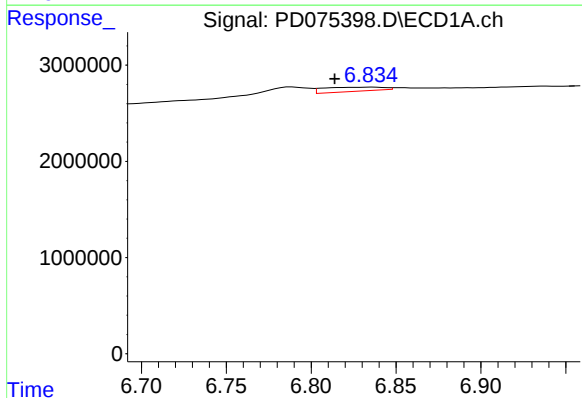
R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 2261451
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



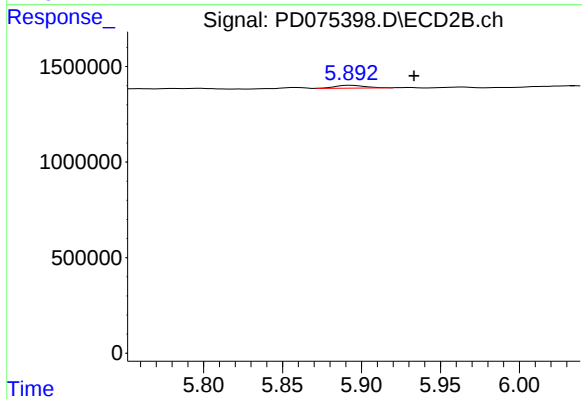
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.013 min
Response: 226400
Conc: 0.19 ng/ml



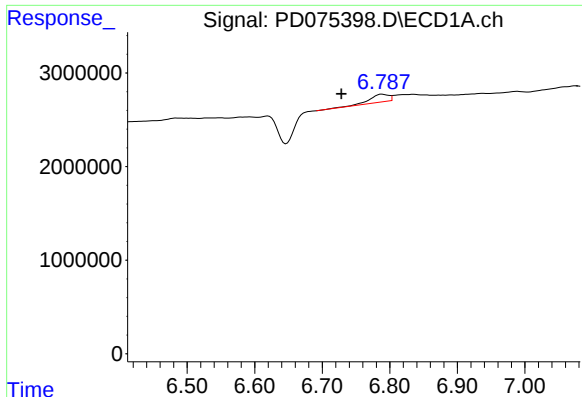
#15 Endosulfan II

R.T.: 6.835 min
Delta R.T.: 0.021 min
Response: 1062088
Conc: 0.33 ng/ml



#15 Endosulfan II

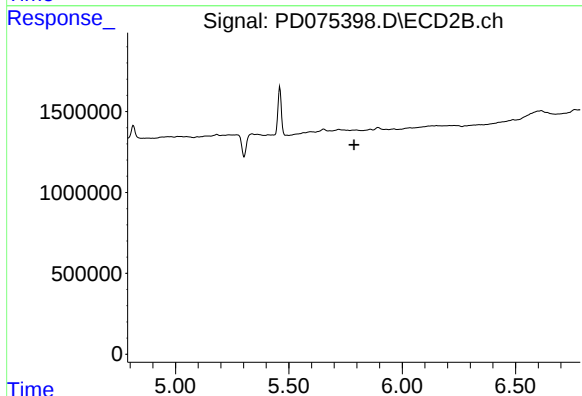
R.T.: 5.893 min
Delta R.T.: -0.040 min
Response: 188110
Conc: 0.15 ng/ml



#16 4,4'-DDD

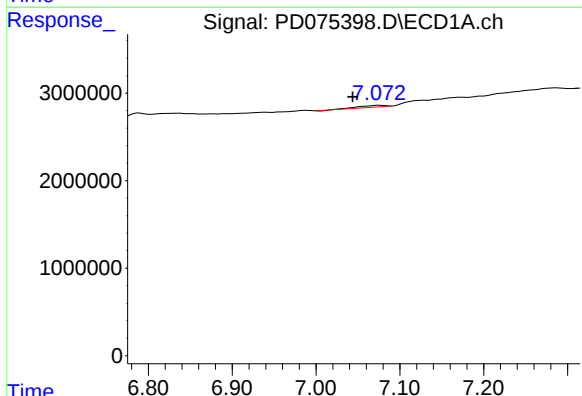
R.T.: 6.789 min
Delta R.T.: 0.061 min
Response: 1626739
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



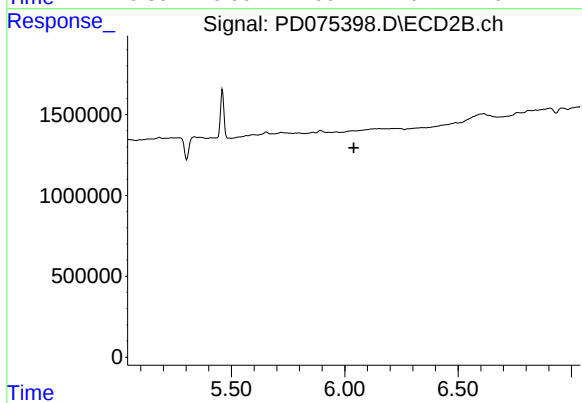
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



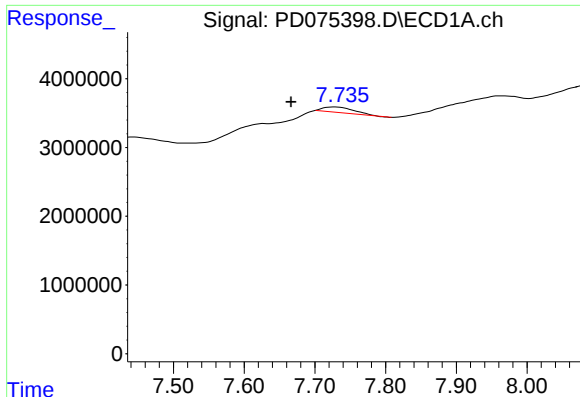
#17 4,4'-DDT

R.T.: 7.075 min
Delta R.T.: 0.032 min
Response: 425007
Conc: 0.17 ng/ml



#17 4,4'-DDT

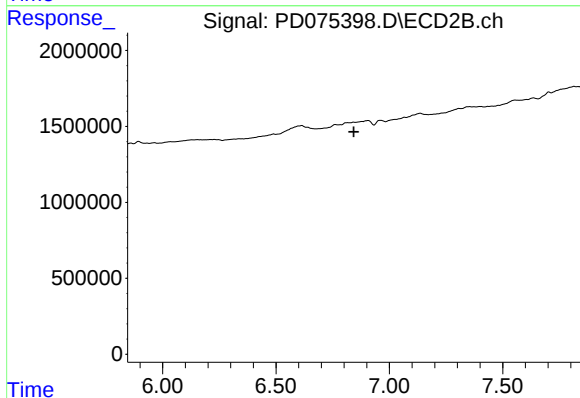
R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



#21 Endrin ketone

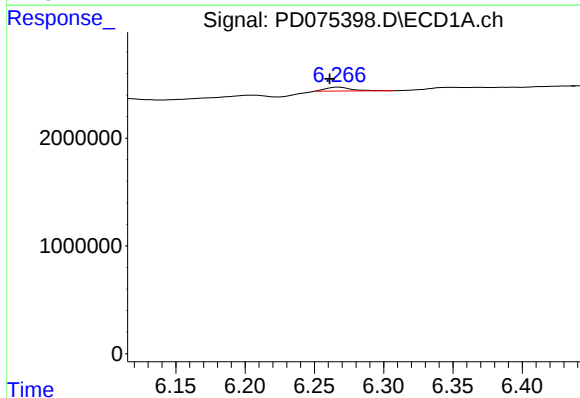
R.T.: 7.728 min
Delta R.T.: 0.062 min
Response: 2391165
Conc: 0.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



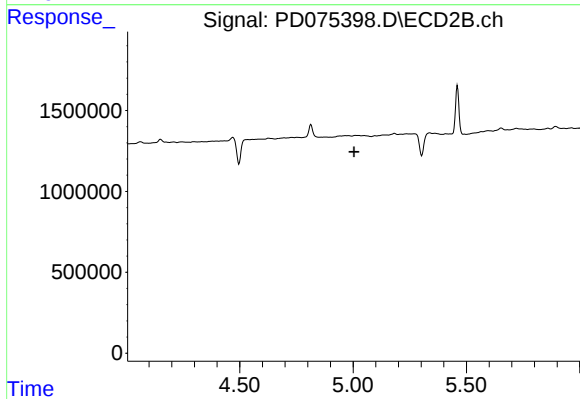
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



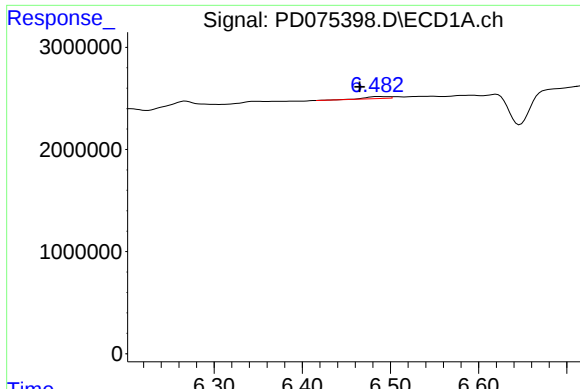
#22 Toxaphene-1

R.T.: 6.268 min
Delta R.T.: 0.007 min
Response: 469264
Conc: 20.40 ng/ml



#22 Toxaphene-1

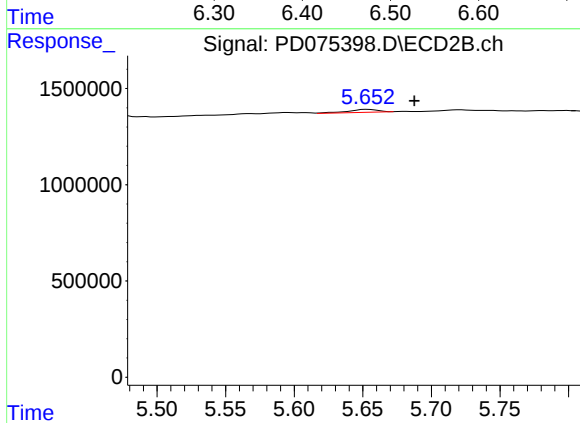
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

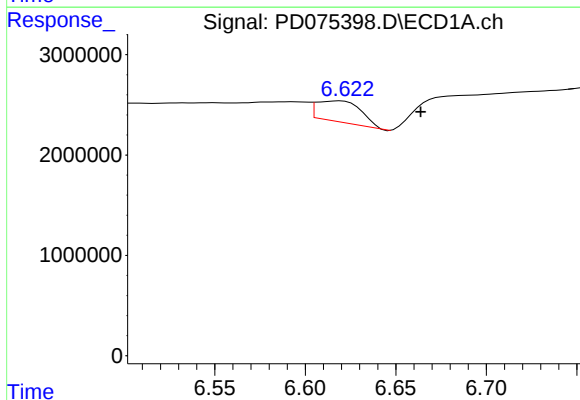
R.T.: 6.486 min
Delta R.T.: 0.020 min
Response: 335792
Conc: 11.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



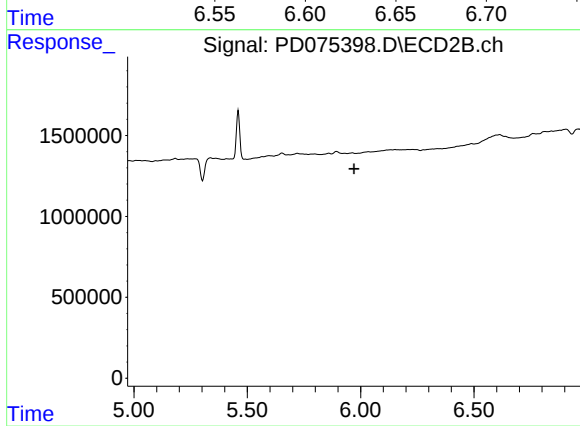
#23 Toxaphene-2

R.T.: 5.653 min
Delta R.T.: -0.034 min
Response: 226400
Conc: 28.35 ng/ml



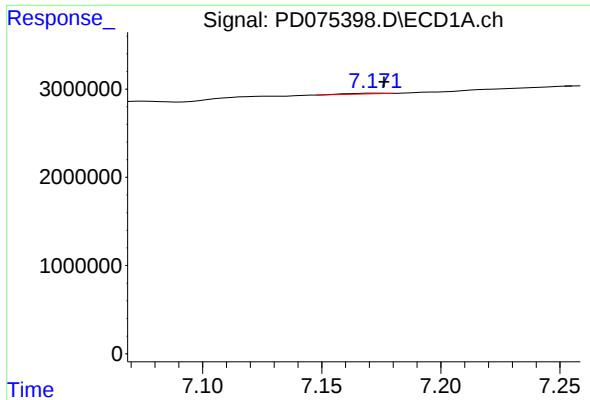
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: -0.044 min
Response: 3608284
Conc: 171.06 ng/ml



#24 Toxaphene-3

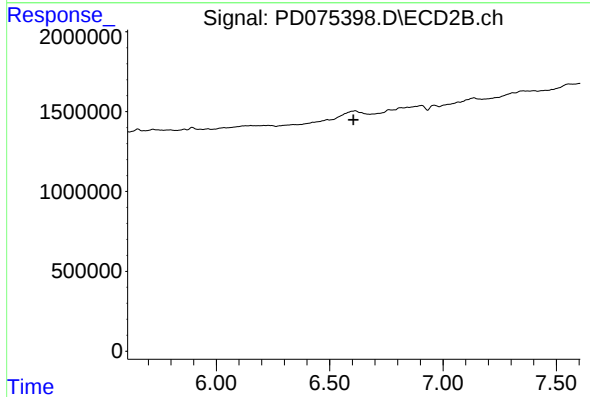
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

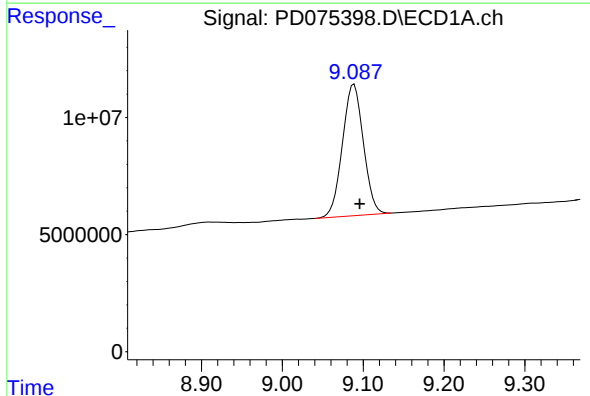
R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 84102
Conc: 1.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



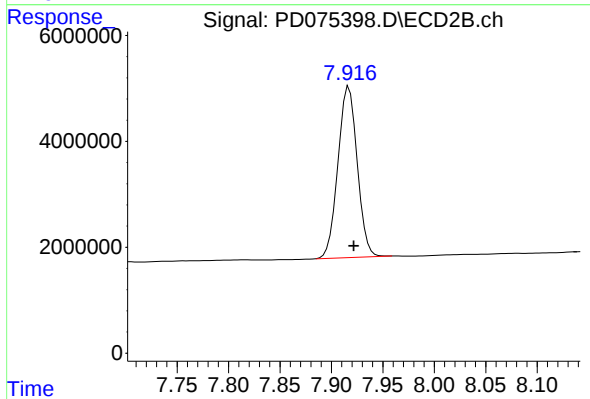
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 100948371
Conc: 40.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 42207207
Conc: 44.69 ng/ml