

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 08:59
 Operator : AR\AJ
 Sample : PIBLK120
 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 21:03:11 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

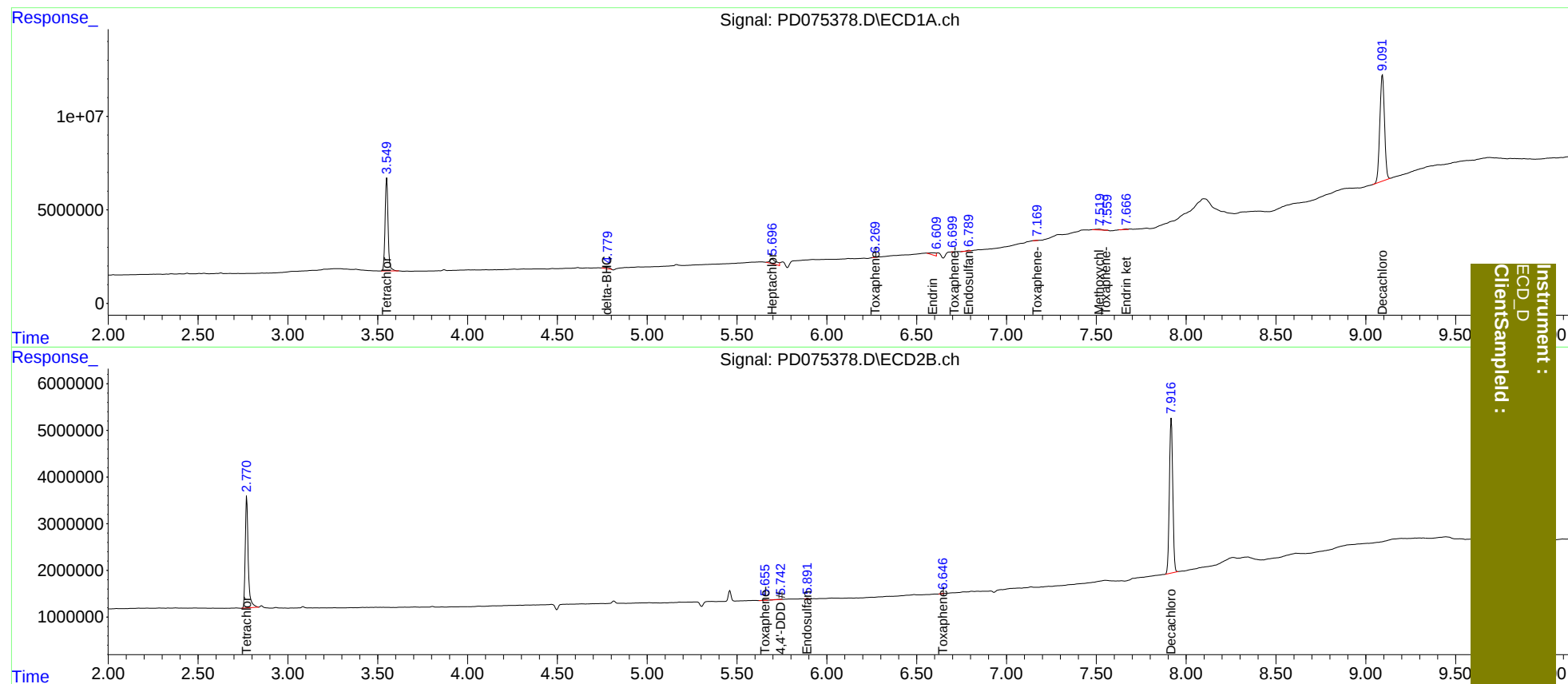
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	57030661	27240683	25.004	25.827
27)	SA Decachlor...	9.092	7.917	102.8E6	43398074	41.545	45.954
Target Compounds							
2)	A alpha-BHC	4.007	0.000	160173	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.314f	0.000	17467	0	<MDL	N.D. #
4)	MA Heptachlor	4.951	0.000	305586	0	<MDL	N.D. #
5)	MB Aldrin	0.000	4.208	0	83537	N.D.	<MDL
7)	B delta-BHC	4.775	4.150	1554078	130902	0.460	<MDL #
8)	B Heptachlo...	5.696	0.000	6455038	0	1.905	N.D. #
9)	A Endosulfan I	6.120	0.000	195116	0	<MDL	N.D. #
11)	B cis-Chlor...	6.036	0.000	32009	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.209	0.000	285474	0	<MDL	N.D. #
13)	MA Dieldrin	6.375	0.000	235167	0	<MDL	N.D. #
14)	MA Endrin	6.591	5.656	2740861	110276	0.948	<MDL #
15)	B Endosulfa...	6.790	5.892f	383405	147756	0.119	0.115
16)	A 4,4'-DDD	6.729	5.745f	133107	130677	<MDL	0.132 #
19)	B Endosulfa...	7.171	0.000	66028	0	<MDL	N.D. #
20)	A Methoxychlor	7.516	6.648	977291	31832	0.665	<MDL #
21)	B Endrin ke...	7.667	0.000	324785	0	0.107	N.D. #
22)	Toxaphene-1	6.272	0.000	268283	0	11.661	N.D. #
23)	Toxaphene-2	0.000	5.656	0	110276	N.D.	13.811
24)	Toxaphene-3	6.700f	0.000	29277	0	1.388	N.D. #
25)	Toxaphene-4	7.171	6.648f	66028	31832	1.013	1.257
26)	Toxaphene-5	7.555f	0.000	5240	0	0.110	N.D. #

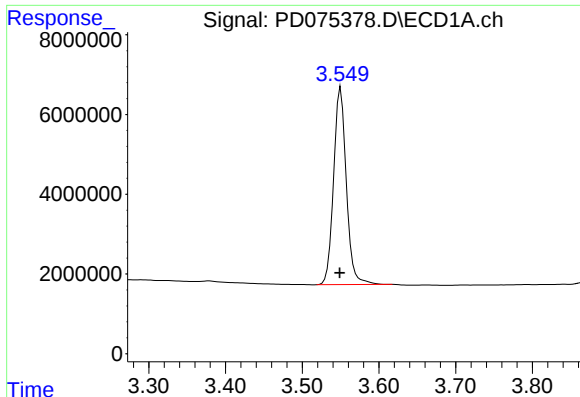
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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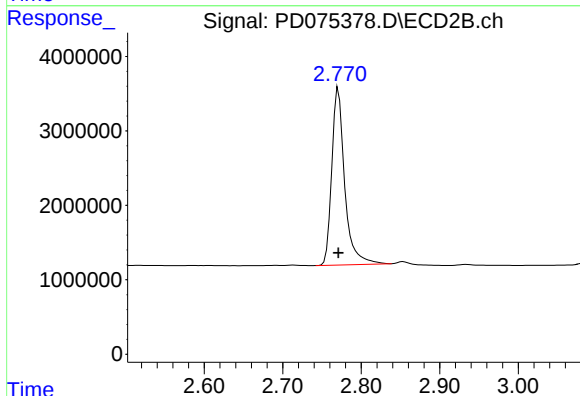




#1 Tetrachloro-m-xylene

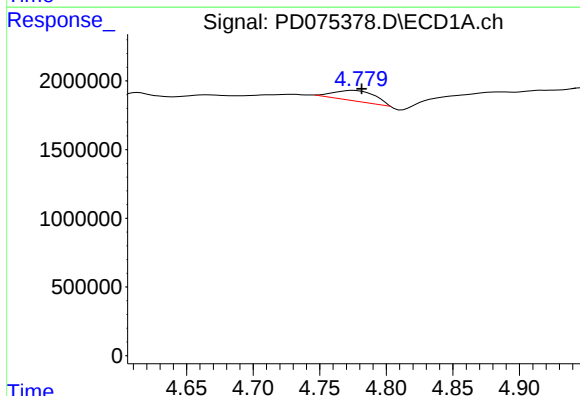
R.T.: 3.550 min
Delta R.T.: 0.001 min
Response: 57030661
Conc: 25.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



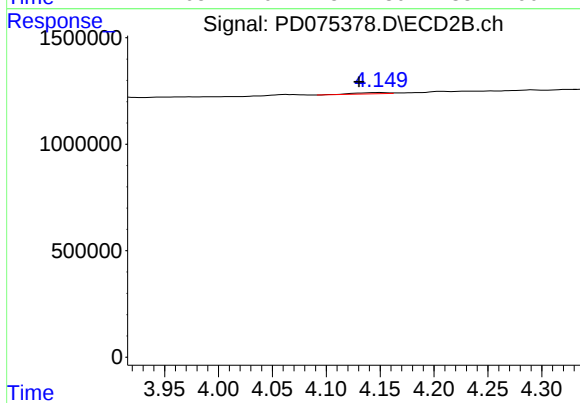
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 27240683
Conc: 25.83 ng/ml



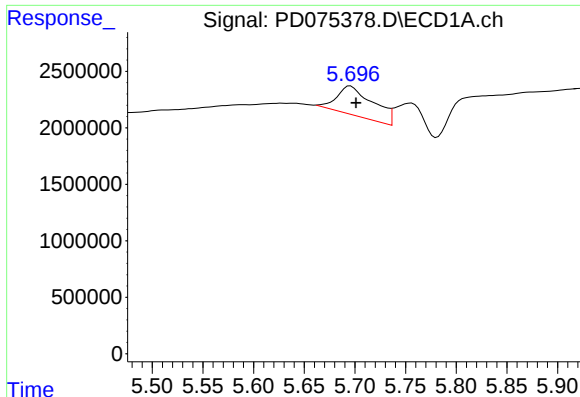
#7 delta-BHC

R.T.: 4.775 min
Delta R.T.: -0.006 min
Response: 1554078
Conc: 0.46 ng/ml



#7 delta-BHC

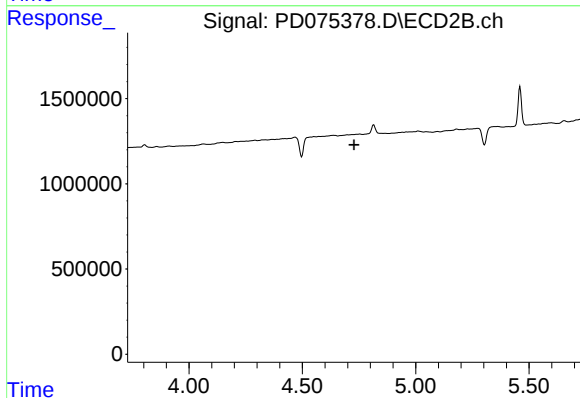
R.T.: 4.150 min
Delta R.T.: 0.020 min
Response: 130902
Conc: N.D.



#8 Heptachlor epoxide

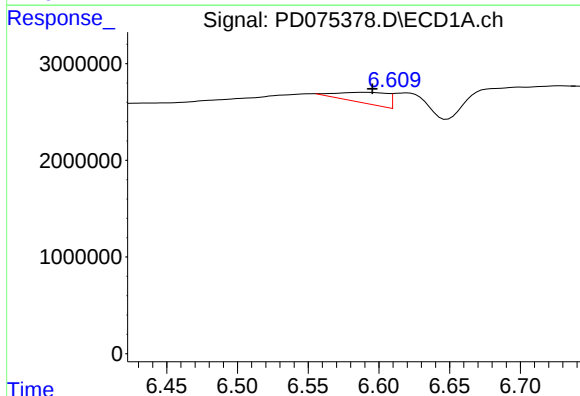
R.T.: 5.696 min
Delta R.T.: -0.006 min
Response: 6455038
Conc: 1.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



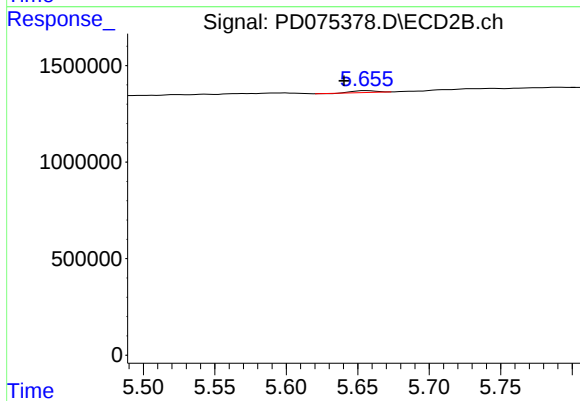
#8 Heptachlor epoxide

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



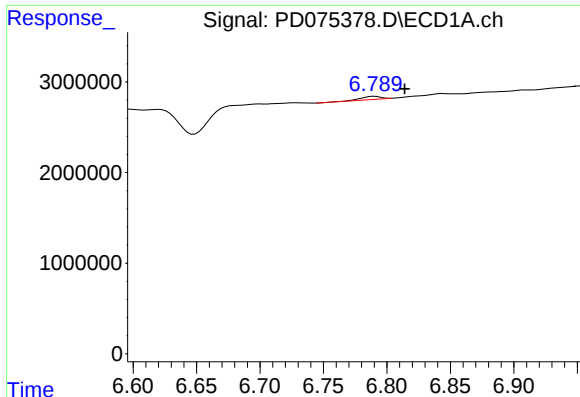
#14 Endrin

R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 2740861
Conc: 0.95 ng/ml



#14 Endrin

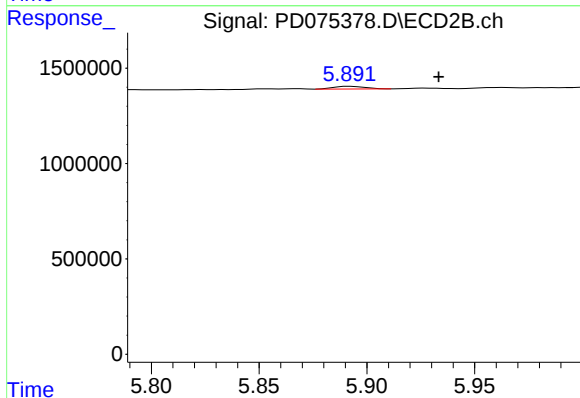
R.T.: 5.656 min
Delta R.T.: 0.016 min
Response: 110276
Conc: N.D.



#15 Endosulfan II

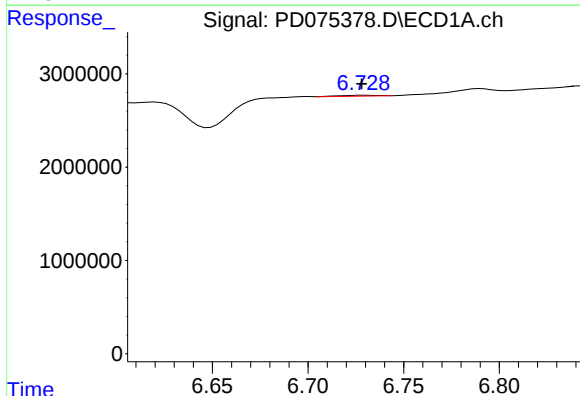
R.T.: 6.790 min
Delta R.T.: -0.024 min
Response: 383405
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



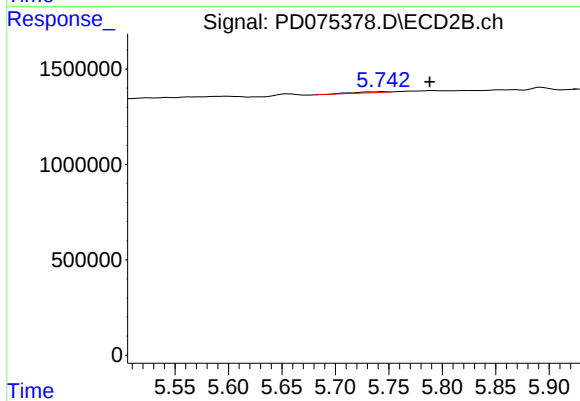
#15 Endosulfan II

R.T.: 5.892 min
Delta R.T.: -0.041 min
Response: 147756
Conc: 0.12 ng/ml



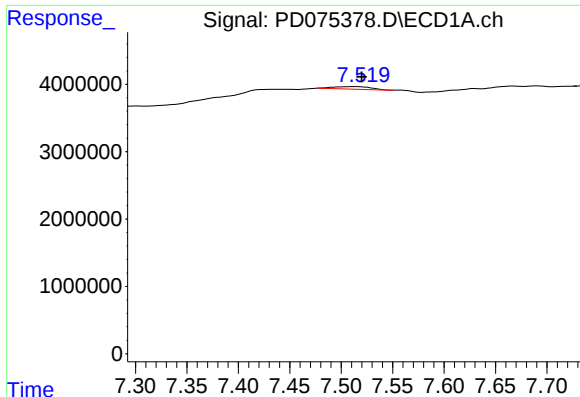
#16 4,4'-DDD

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 133107
Conc: N.D.



#16 4,4'-DDD

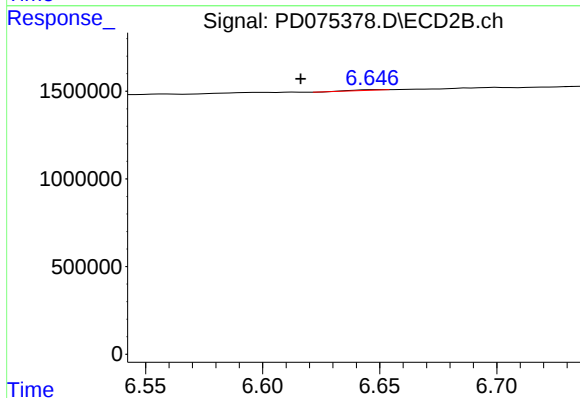
R.T.: 5.745 min
Delta R.T.: -0.043 min
Response: 130677
Conc: 0.13 ng/ml



#20 Methoxychlor

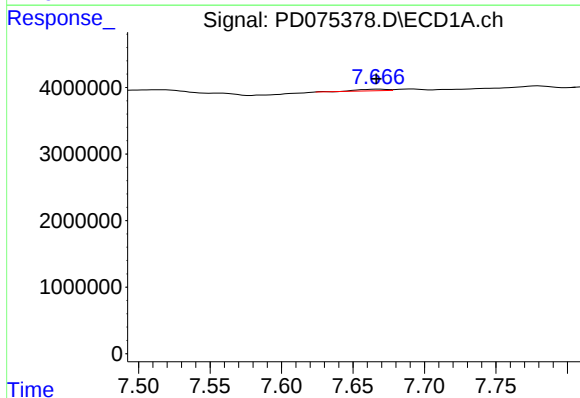
R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 977291
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



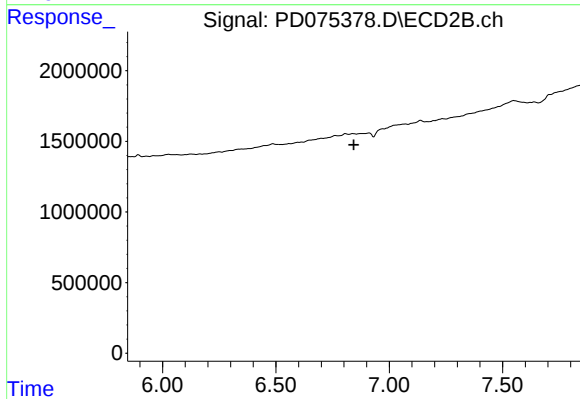
#20 Methoxychlor

R.T.: 6.648 min
Delta R.T.: 0.032 min
Response: 31832
Conc: N.D.



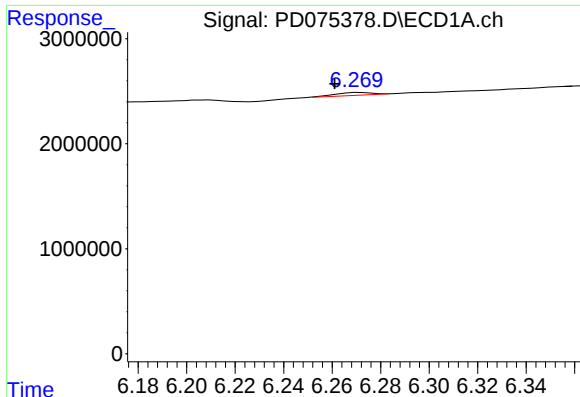
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.001 min
Response: 324785
Conc: 0.11 ng/ml



#21 Endrin ketone

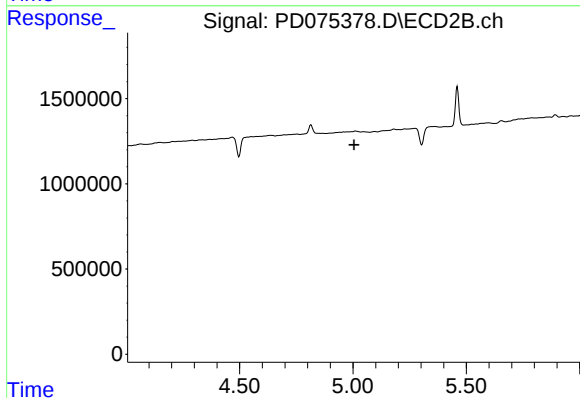
R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

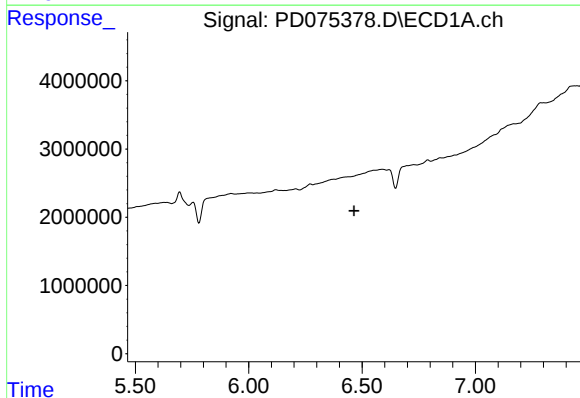
R.T.: 6.272 min
Delta R.T.: 0.011 min
Response: 268283
Conc: 11.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



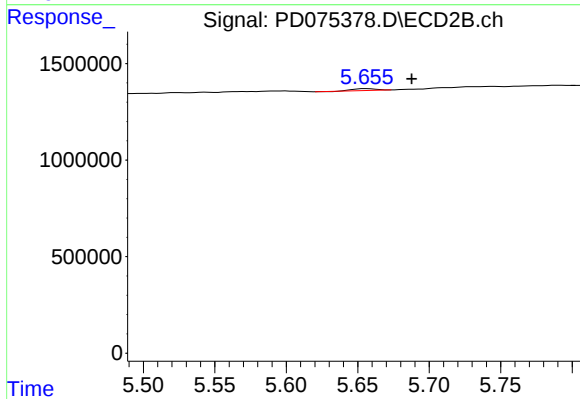
#22 Toxaphene-1

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



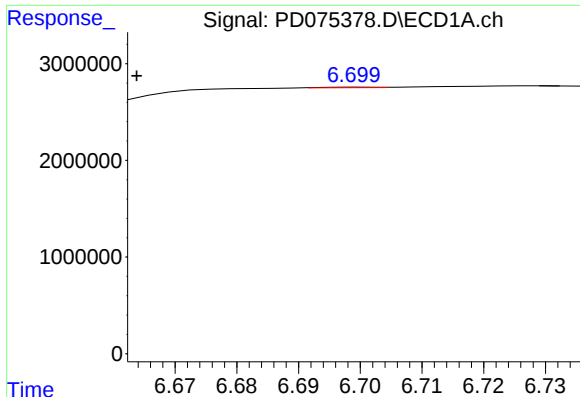
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

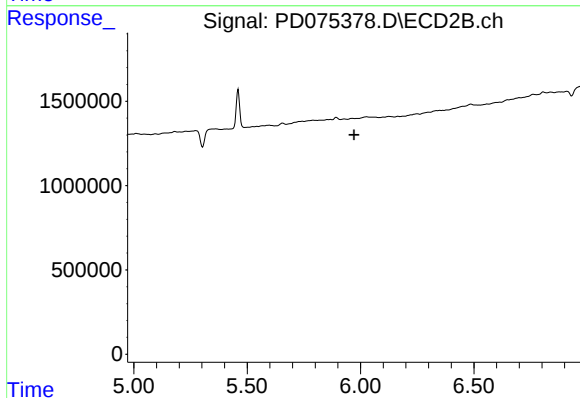
R.T.: 5.656 min
Delta R.T.: -0.032 min
Response: 110276
Conc: 13.81 ng/ml



#24 Toxaphene-3

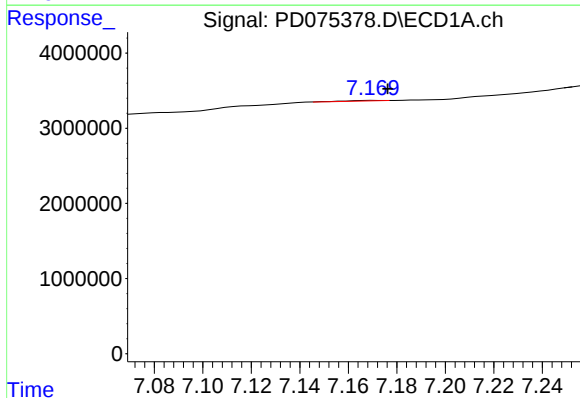
R.T.: 6.700 min
Delta R.T.: 0.036 min
Response: 29277
Conc: 1.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



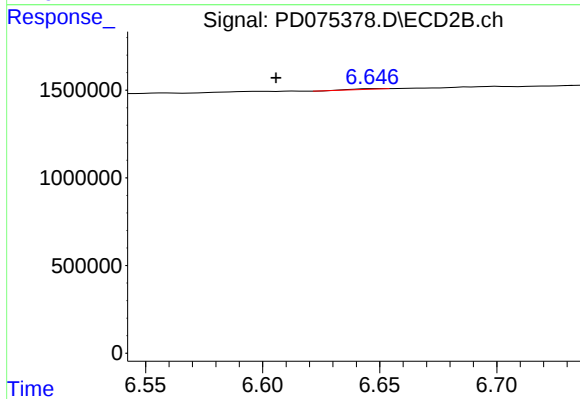
#24 Toxaphene-3

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



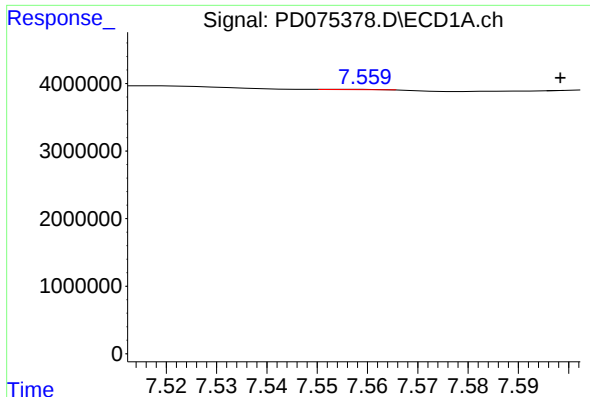
#25 Toxaphene-4

R.T.: 7.171 min
Delta R.T.: -0.005 min
Response: 66028
Conc: 1.01 ng/ml



#25 Toxaphene-4

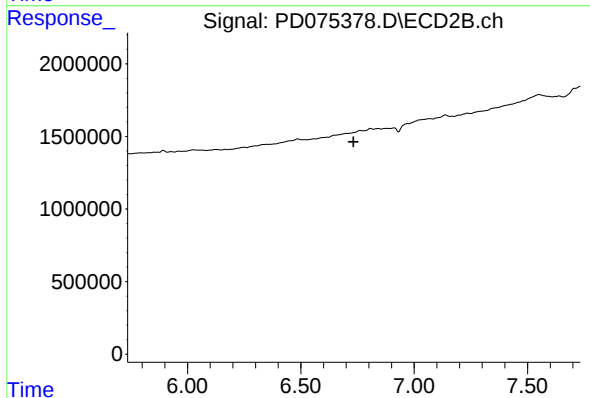
R.T.: 6.648 min
Delta R.T.: 0.042 min
Response: 31832
Conc: 1.26 ng/ml



#26 Toxaphene-5

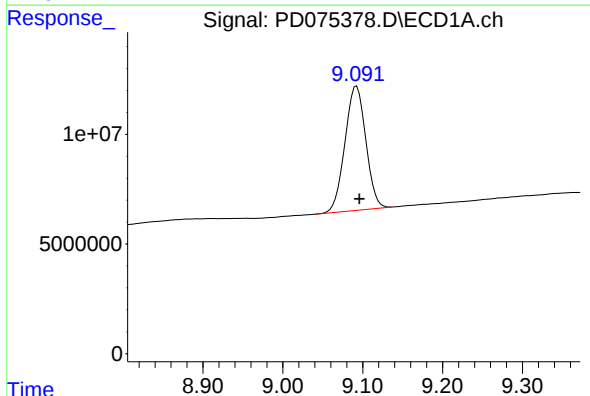
R.T.: 7.555 min
Delta R.T.: -0.043 min
Response: 5240
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



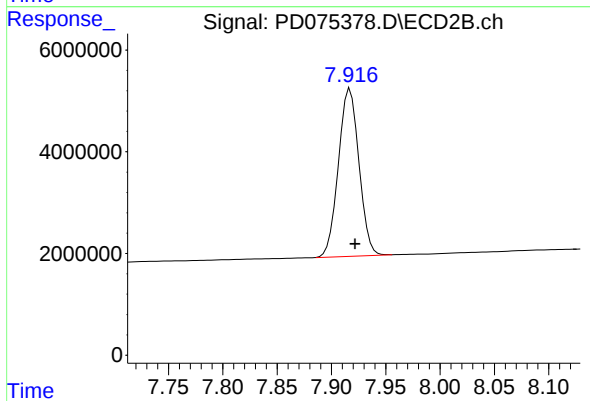
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.003 min
Response: 102812008
Conc: 41.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 43398074
Conc: 45.95 ng/ml