

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 08:45
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 21:02:23 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

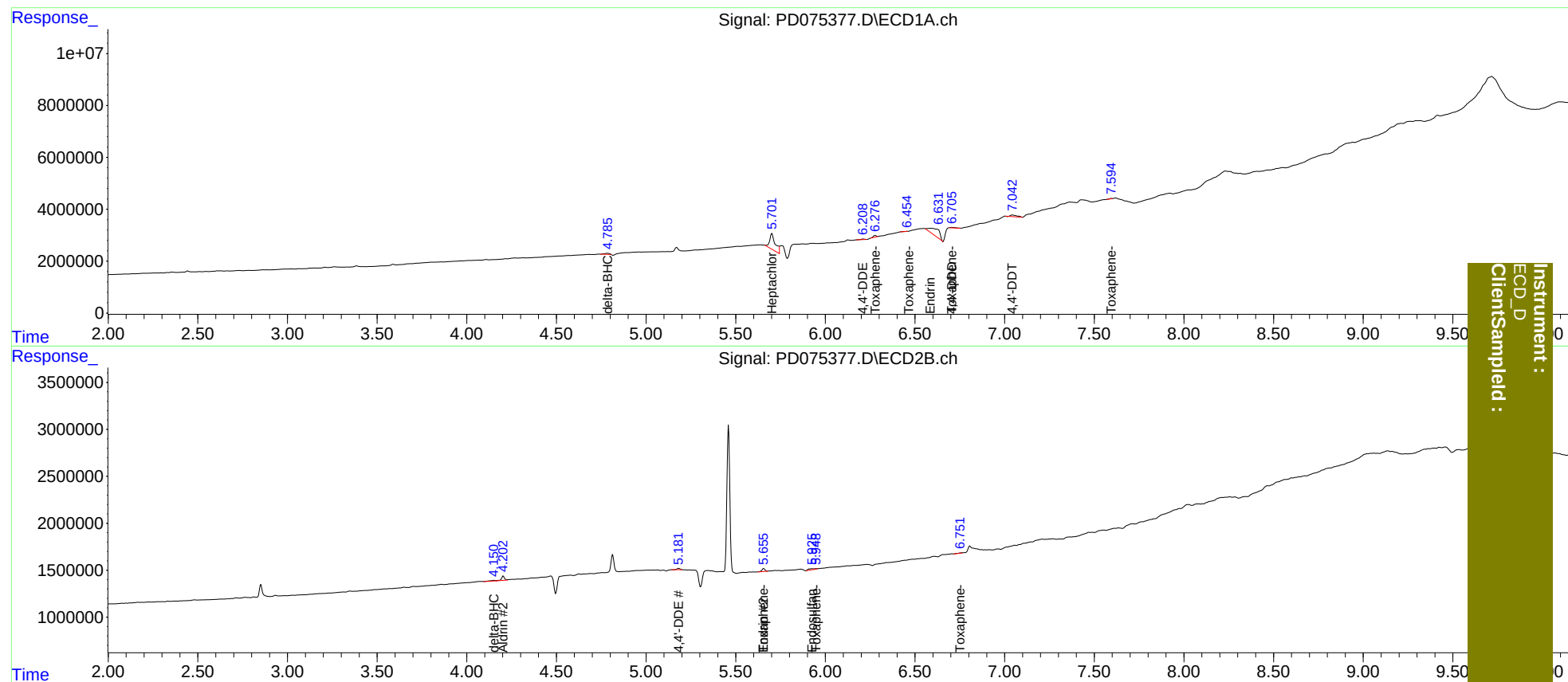
System Monitoring Compounds							
1)	SA Tetrachlo...	3.590f	0.000	179509	0	<MDL	N.D. #
Target Compounds							
2)	A alpha-BHC	4.020	0.000	83153	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.345	3.649f	6308	113664	<MDL	<MDL #
4)	MA Heptachlor	4.930	3.916f	4429	34927	<MDL	<MDL #
5)	MB Aldrin	5.279	4.203	143104	533683	<MDL	0.360 #
6)	B beta-BHC	4.523	3.916	38324	34927	<MDL	<MDL #
7)	B delta-BHC	4.785	4.152	762693	167263	0.226	0.106 #
8)	B Heptachlo...	5.702	0.000	13491433	0	3.981	N.D. #
10)	B trans-Chl...	5.931	0.000	71388	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.211	5.182f	376318	144578	0.115	0.112
14)	MA Endrin	6.587	5.656	10608972	374916	3.669	0.308 #
15)	B Endosulfa...	0.000	5.926	0	253808	N.D.	0.198
16)	A 4,4'-DDD	6.705	0.000	354709	0	0.147	N.D. #
17)	MA 4,4'-DDT	7.044	0.000	1590853	0	0.627	N.D. #
19)	B Endosulfa...	0.000	6.343	0	12977	N.D.	<MDL
22)	Toxaphene-1	6.278	0.000	811557	0	35.276	N.D. #
23)	Toxaphene-2	6.455	5.656	92303	374916	3.093	46.954 #
24)	Toxaphene-3	6.705f	5.950	354709	41760	16.816	4.766 #
26)	Toxaphene-5	7.595	6.755	84157	74710	1.774	2.057

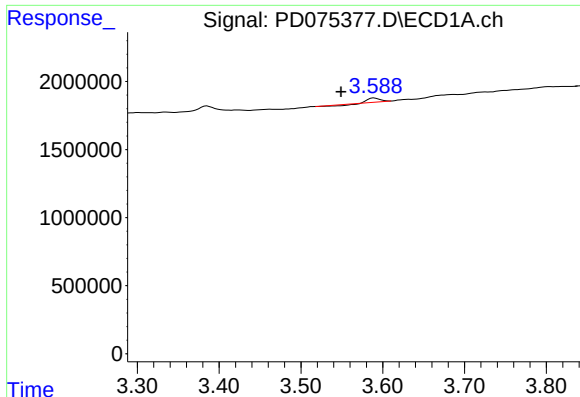
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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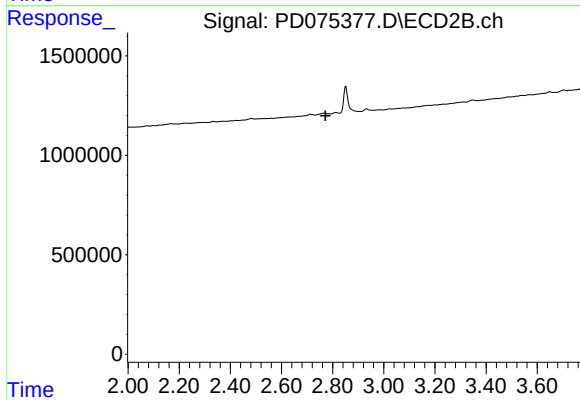




#1 Tetrachloro-m-xylene

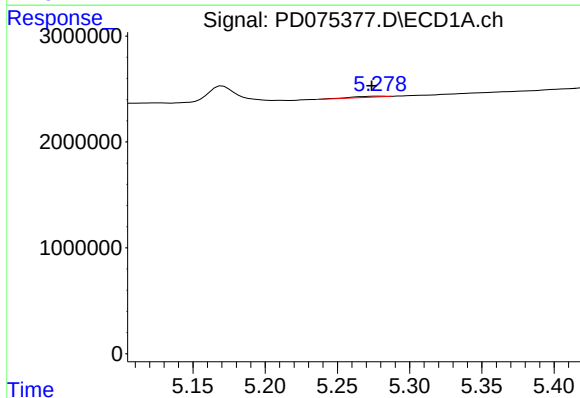
R.T.: 3.590 min
Delta R.T.: 0.041 min
Response: 179509
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



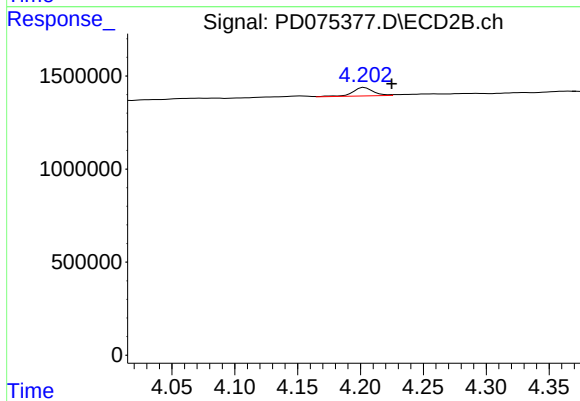
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.771 min
Response: 0
Conc: N.D.



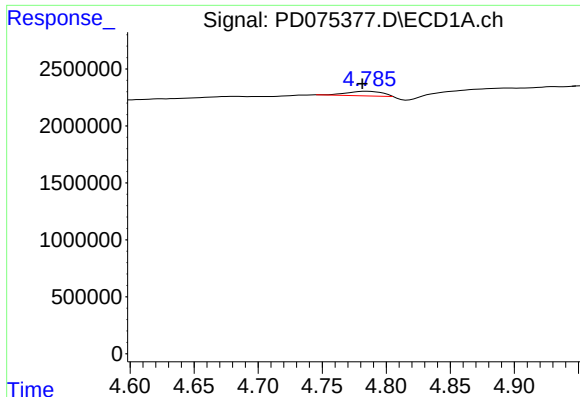
#5 Aldrin

R.T.: 5.279 min
Delta R.T.: 0.005 min
Response: 143104
Conc: N.D.



#5 Aldrin

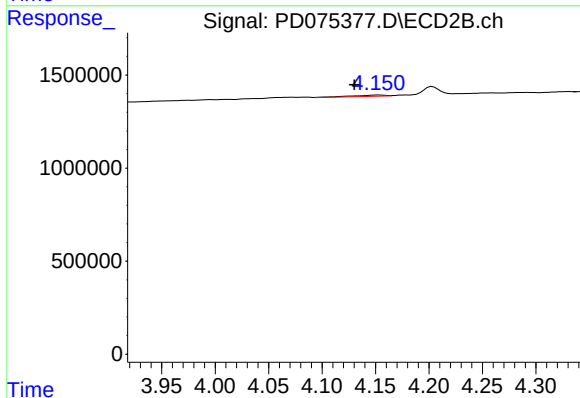
R.T.: 4.203 min
Delta R.T.: -0.022 min
Response: 533683
Conc: 0.36 ng/ml



#7 delta-BHC

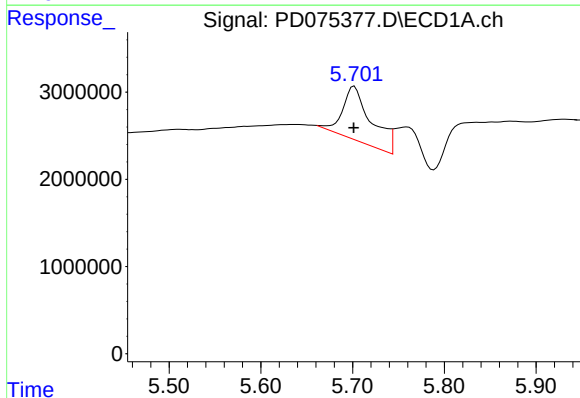
R.T.: 4.785 min
Delta R.T.: 0.004 min
Response: 762693
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



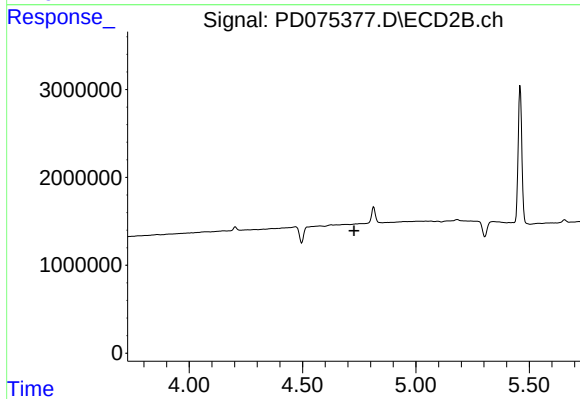
#7 delta-BHC

R.T.: 4.152 min
Delta R.T.: 0.021 min
Response: 167263
Conc: 0.11 ng/ml



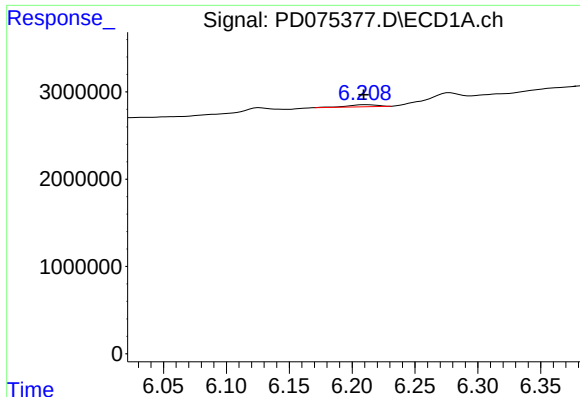
#8 Heptachlor epoxide

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 13491433
Conc: 3.98 ng/ml



#8 Heptachlor epoxide

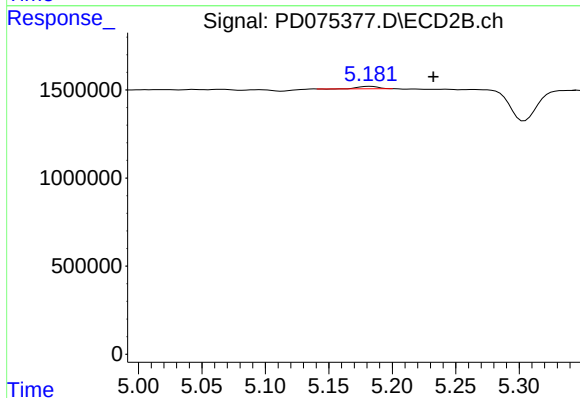
R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

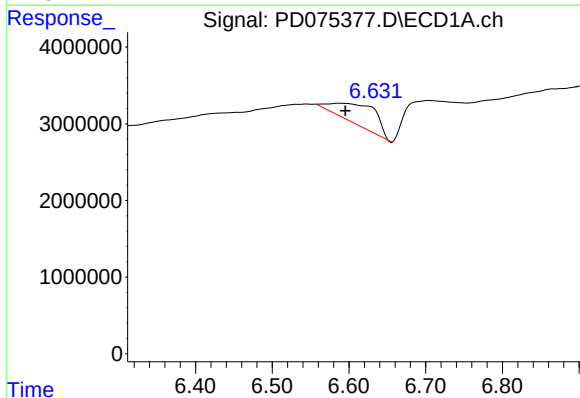
R.T.: 6.211 min
Delta R.T.: 0.002 min
Response: 376318
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



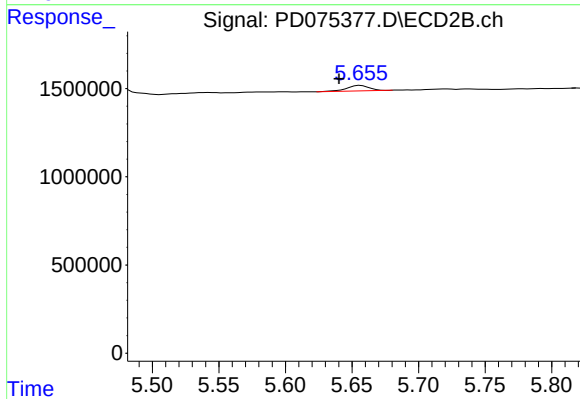
#12 4,4'-DDE

R.T.: 5.182 min
Delta R.T.: -0.050 min
Response: 144578
Conc: 0.11 ng/ml



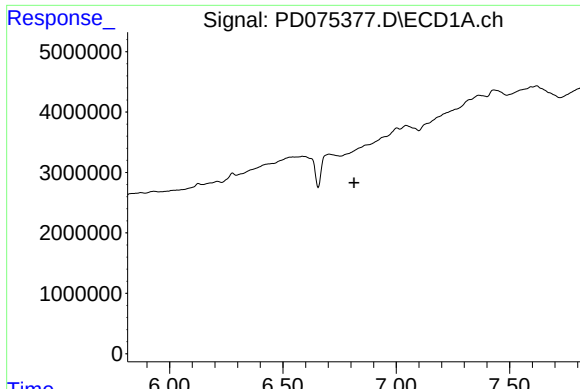
#14 Endrin

R.T.: 6.587 min
Delta R.T.: -0.009 min
Response: 10608972
Conc: 3.67 ng/ml



#14 Endrin

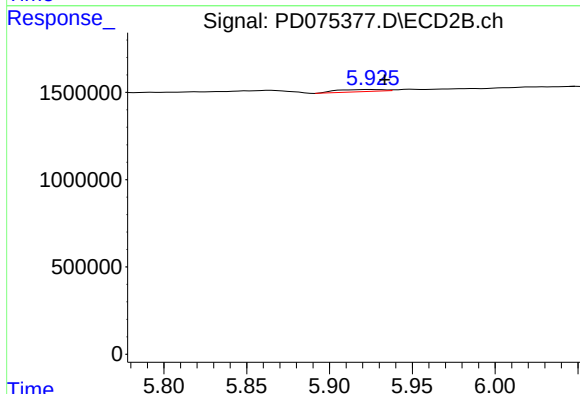
R.T.: 5.656 min
Delta R.T.: 0.016 min
Response: 374916
Conc: 0.31 ng/ml



#15 Endosulfan II

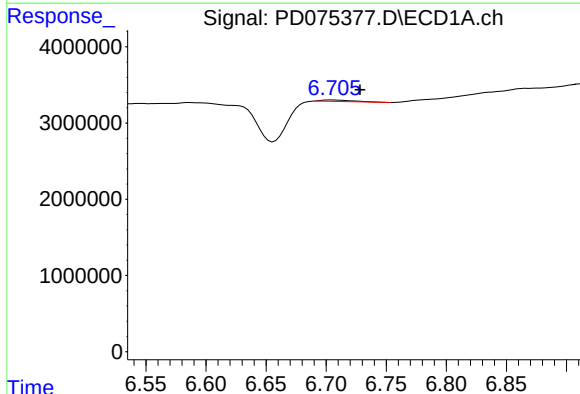
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



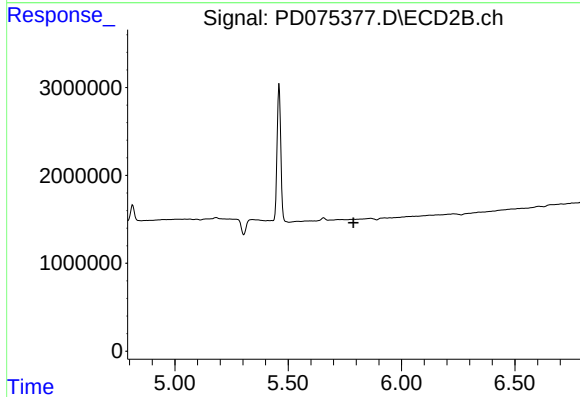
#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: -0.008 min
Response: 253808
Conc: 0.20 ng/ml



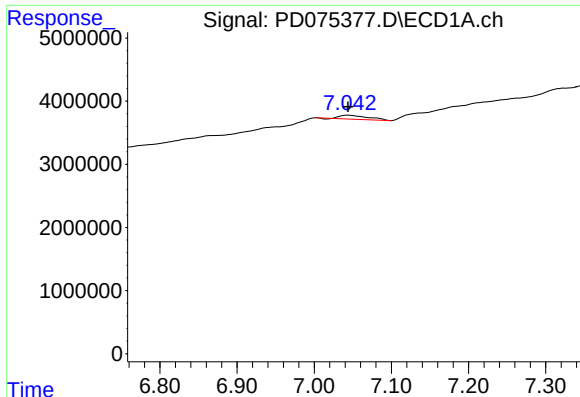
#16 4,4'-DDD

R.T.: 6.705 min
Delta R.T.: -0.023 min
Response: 354709
Conc: 0.15 ng/ml



#16 4,4'-DDD

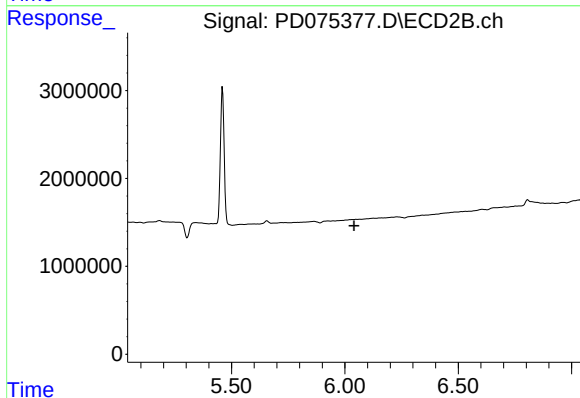
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

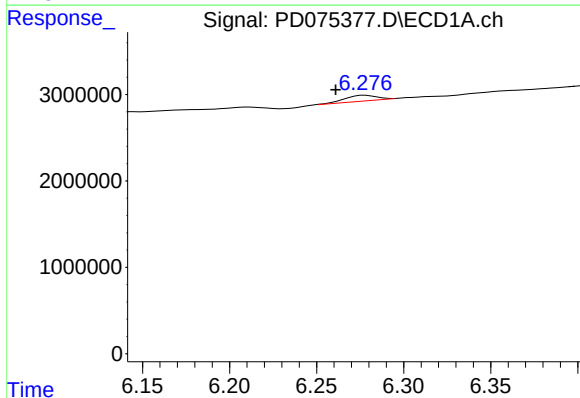
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 1590853
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



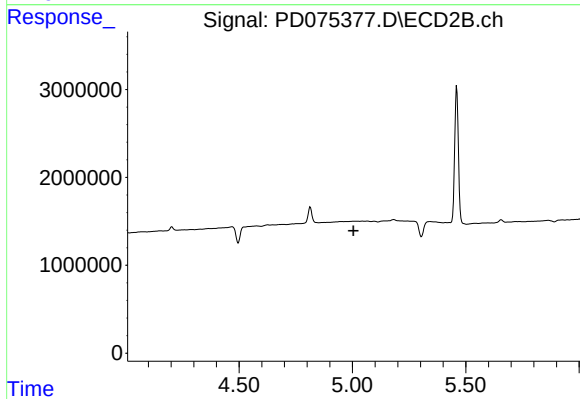
#17 4,4'-DDT

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



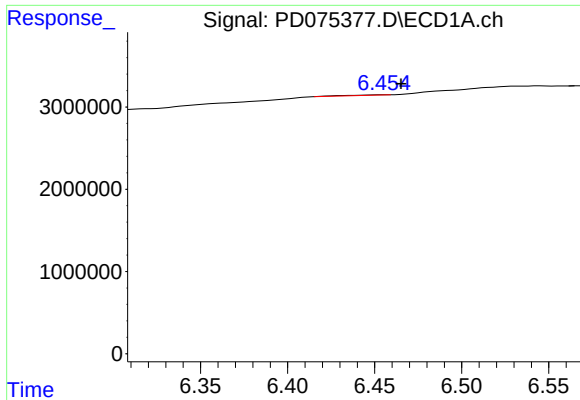
#22 Toxaphene-1

R.T.: 6.278 min
Delta R.T.: 0.017 min
Response: 811557
Conc: 35.28 ng/ml



#22 Toxaphene-1

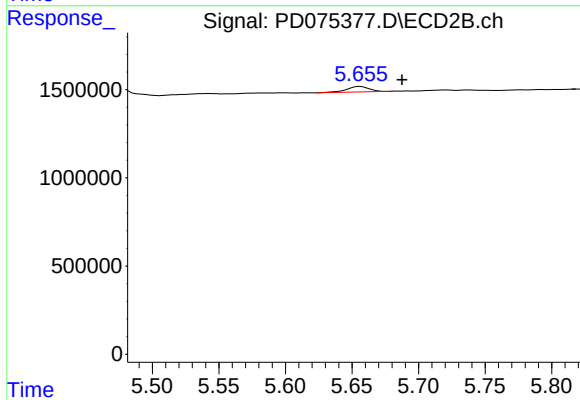
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

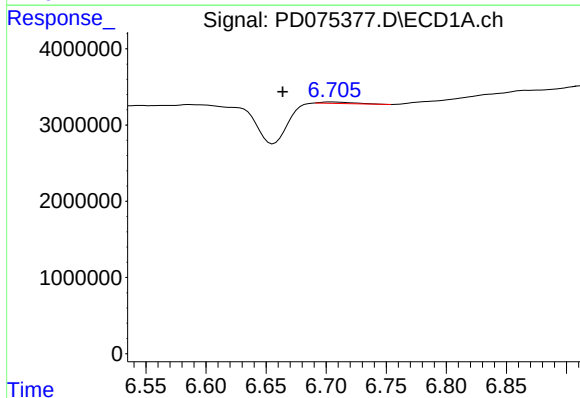
R.T.: 6.455 min
Delta R.T.: -0.010 min
Response: 92303
Conc: 3.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



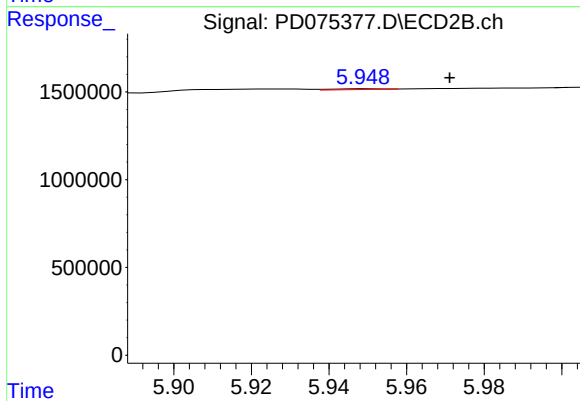
#23 Toxaphene-2

R.T.: 5.656 min
Delta R.T.: -0.032 min
Response: 374916
Conc: 46.95 ng/ml



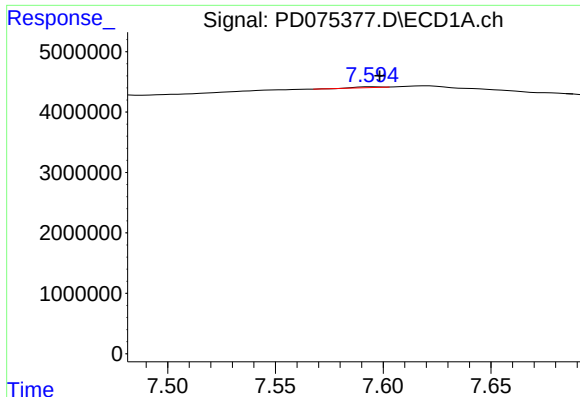
#24 Toxaphene-3

R.T.: 6.705 min
Delta R.T.: 0.042 min
Response: 354709
Conc: 16.82 ng/ml



#24 Toxaphene-3

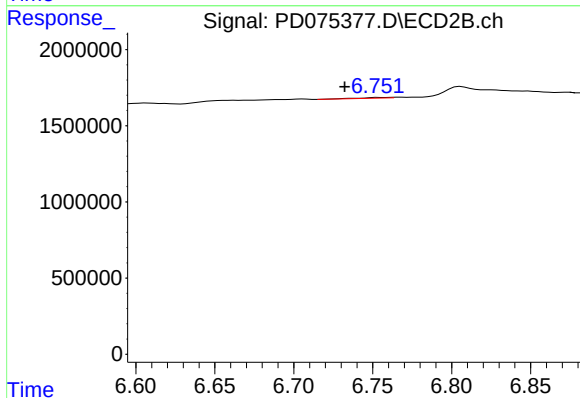
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 41760
Conc: 4.77 ng/ml



#26 Toxaphene-5

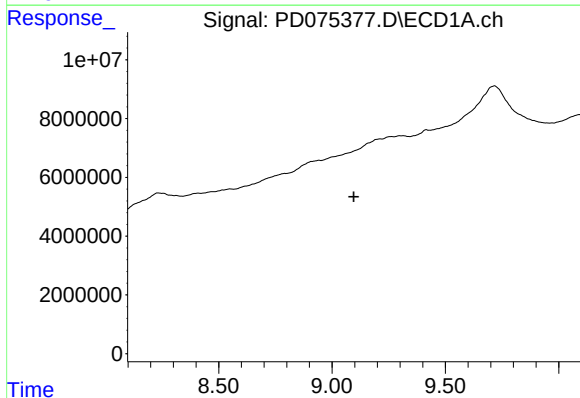
R.T.: 7.595 min
Delta R.T.: -0.003 min
Response: 84157
Conc: 1.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



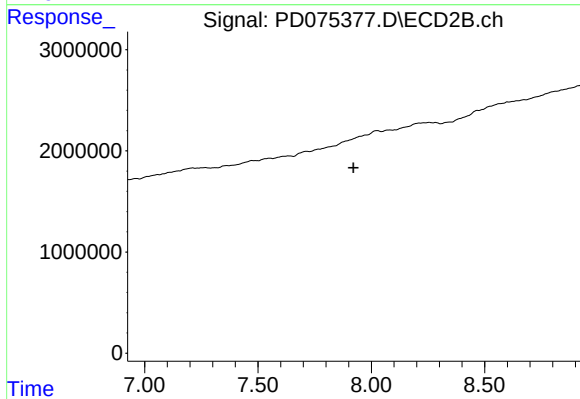
#26 Toxaphene-5

R.T.: 6.755 min
Delta R.T.: 0.022 min
Response: 74710
Conc: 2.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.