

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051923\
 Data File : PD075593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2023 09:58
 Operator : AR\AJ
 Sample : 02789-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 21:44:45 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

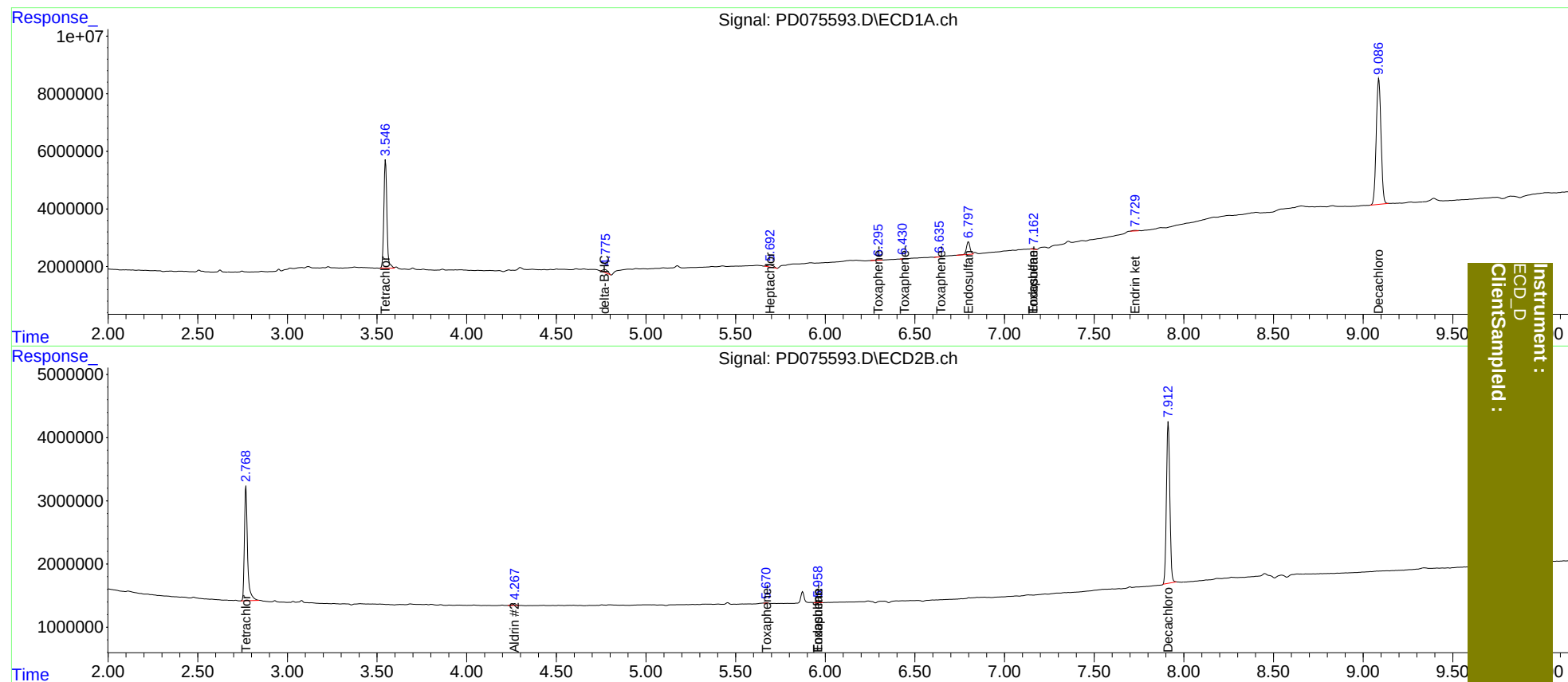
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.769	44373675	21885584	19.455	20.750
27)	SA Decachlor...	9.088	7.913	80918203	33870604	32.698	35.865
Target Compounds							
4)	MA Heptachlor	4.946	0.000	186699	0	<MDL	N.D. #
5)	MB Aldrin	5.265	4.268f	23993	348061	<MDL	0.235 #
7)	B delta-BHC	4.771	0.000	2060513	0	0.610	N.D. #
8)	B Heptachlo...	5.692	0.000	1745627	0	0.515	N.D. #
9)	A Endosulfan I	6.142f	0.000	41702	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.142f	0.000	41702	0	<MDL	N.D. #
13)	MA Dieldrin	6.408f	0.000	93705	0	<MDL	N.D. #
14)	MA Endrin	6.591	5.654	46635	17046	<MDL	<MDL #
15)	B Endosulfa...	6.799	5.959	6137567	289220	1.906	0.226 #
16)	A 4,4'-DDD	6.725	0.000	25750	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.048	0.000	162167	0	<MDL	N.D. #
19)	B Endosulfa...	7.160	0.000	302771	0	0.110	N.D. #
21)	B Endrin ke...	7.730f	0.000	365137	0	0.120	N.D. #
22)	Toxaphene-1	6.297f	0.000	271919	0	11.819	N.D. #
23)	Toxaphene-2	6.433	5.671	24746	50811	0.829	6.363 #
24)	Toxaphene-3	6.636	5.959	65022	289220	3.083	33.011 #
25)	Toxaphene-4	7.160	0.000	302771	0	4.644	N.D. #

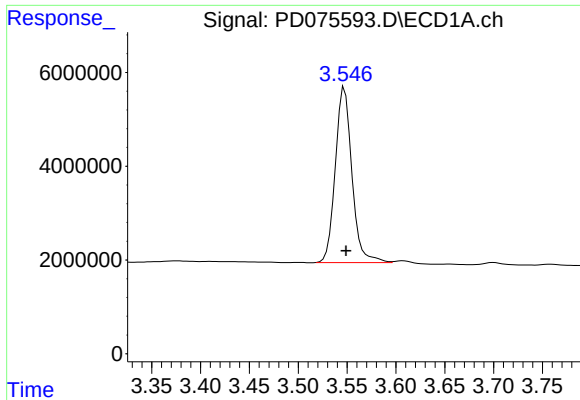
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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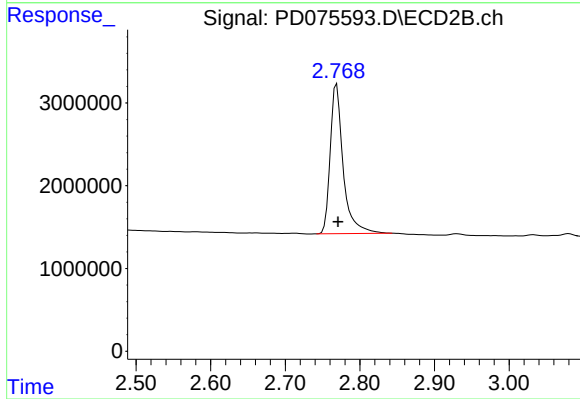




#1 Tetrachloro-m-xylene

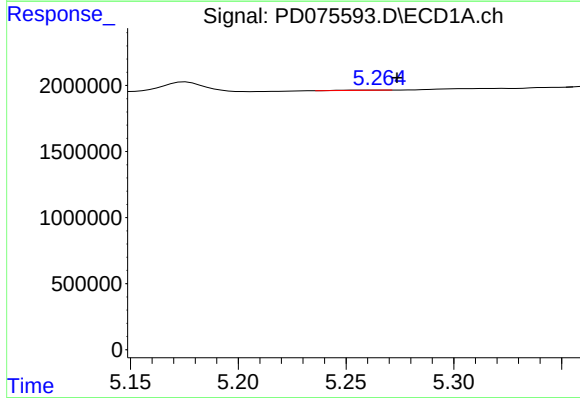
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 44373675
Conc: 19.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



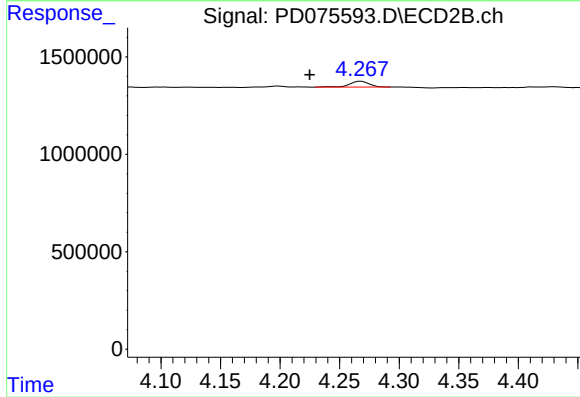
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 21885584
Conc: 20.75 ng/ml



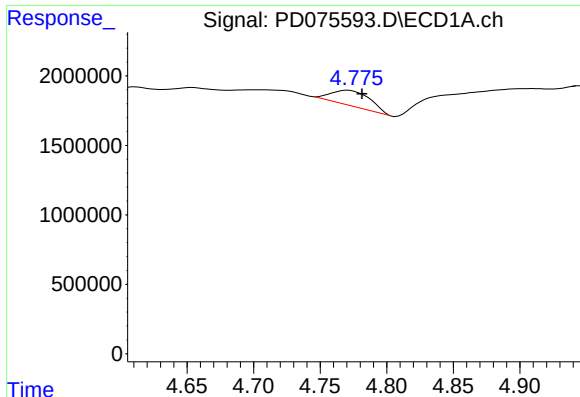
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: -0.008 min
Response: 23993
Conc: N.D.



#5 Aldrin

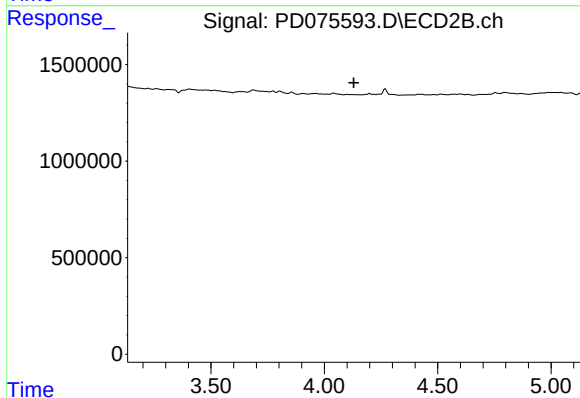
R.T.: 4.268 min
Delta R.T.: 0.043 min
Response: 348061
Conc: 0.23 ng/ml



#7 delta-BHC

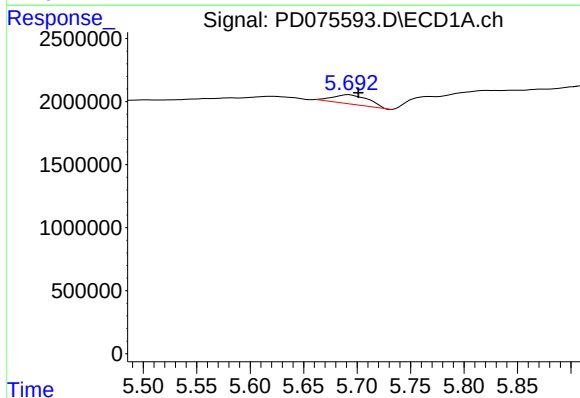
R.T.: 4.771 min
Delta R.T.: -0.011 min
Response: 2060513
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



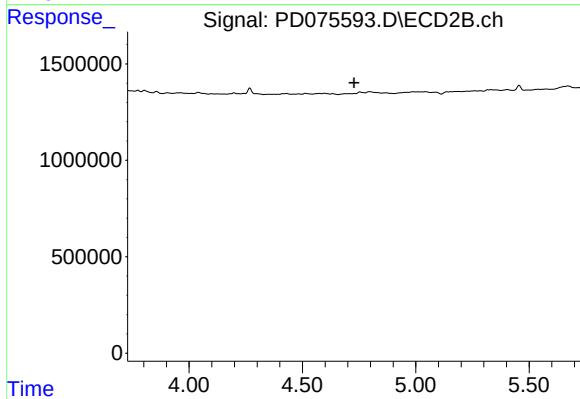
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



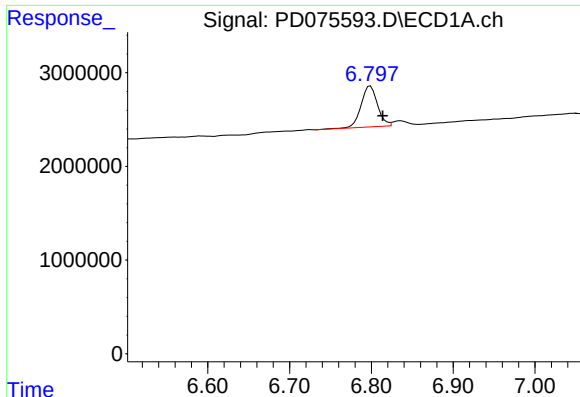
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.009 min
Response: 1745627
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

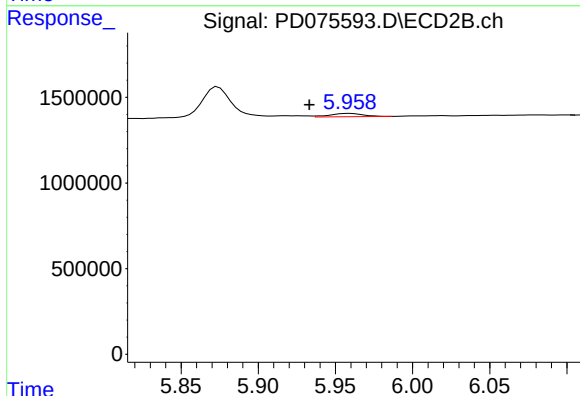
R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#15 Endosulfan II

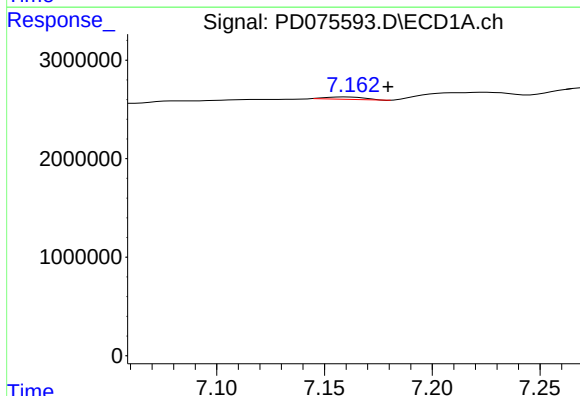
R.T.: 6.799 min
Delta R.T.: -0.015 min
Response: 6137567
Conc: 1.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



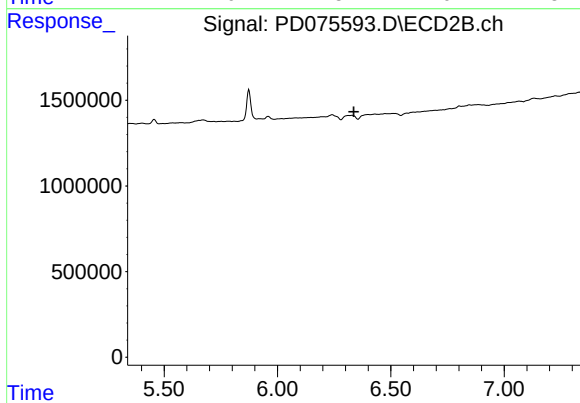
#15 Endosulfan II

R.T.: 5.959 min
Delta R.T.: 0.026 min
Response: 289220
Conc: 0.23 ng/ml



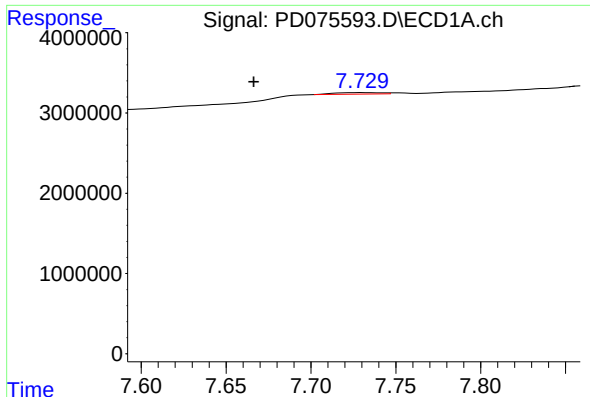
#19 Endosulfan Sulfate

R.T.: 7.160 min
Delta R.T.: -0.019 min
Response: 302771
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

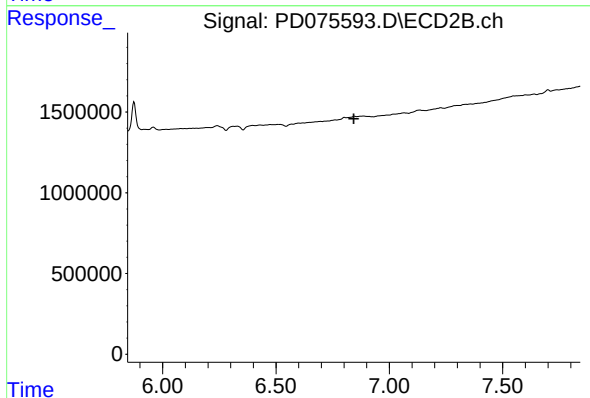
R.T.: 0.000 min
Exp R.T.: 6.337 min
Response: 0
Conc: N.D.



#21 Endrin ketone

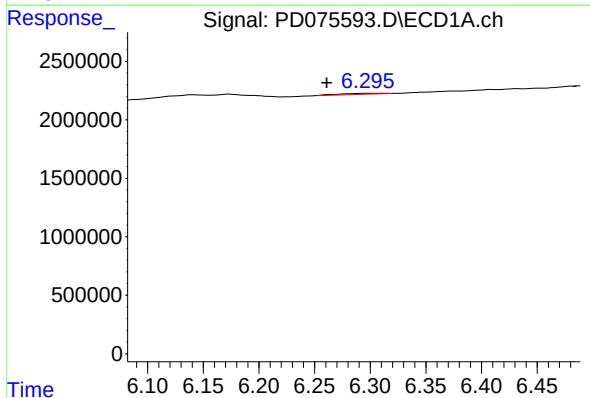
R.T.: 7.730 min
Delta R.T.: 0.064 min
Response: 365137
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



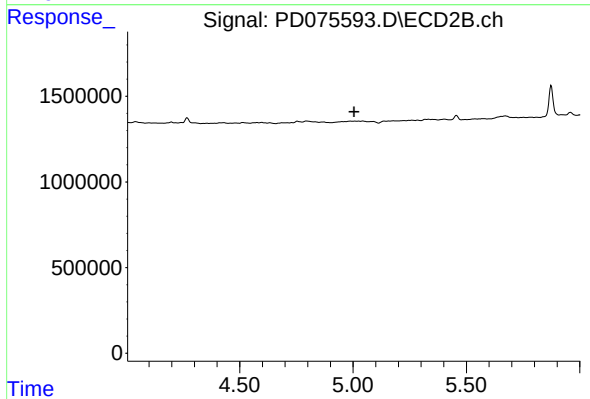
#21 Endrin ketone

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



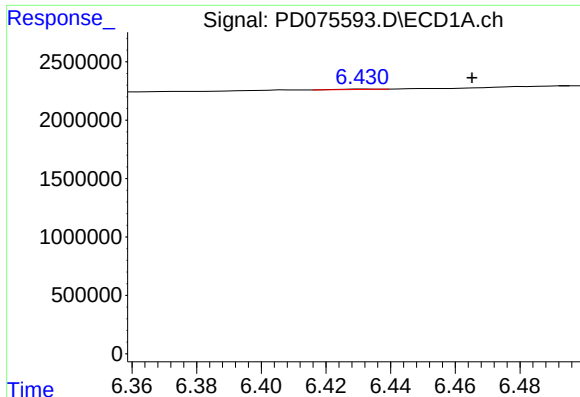
#22 Toxaphene-1

R.T.: 6.297 min
Delta R.T.: 0.036 min
Response: 271919
Conc: 11.82 ng/ml



#22 Toxaphene-1

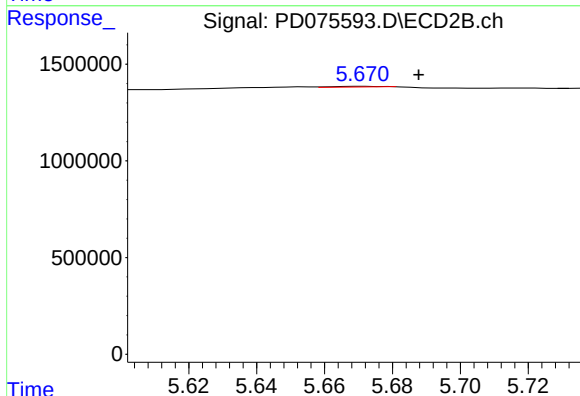
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

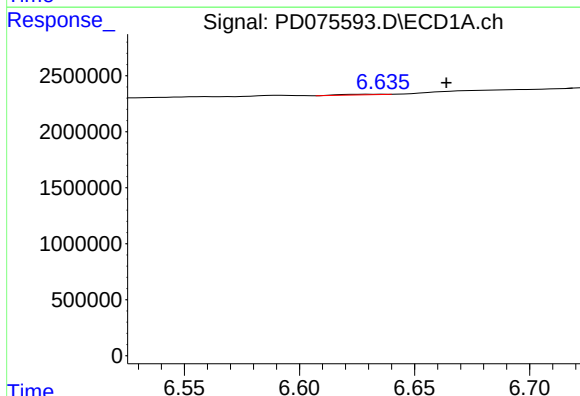
R.T.: 6.433 min
Delta R.T.: -0.032 min
Response: 24746
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



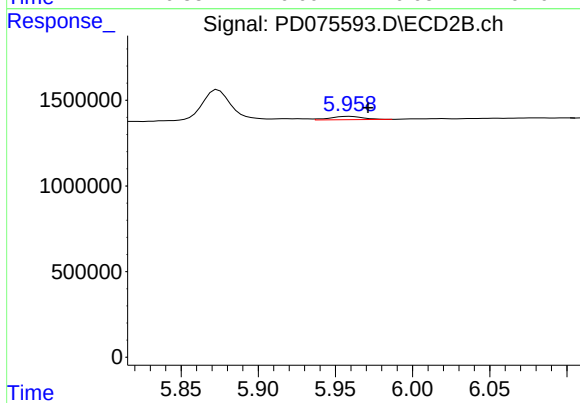
#23 Toxaphene-2

R.T.: 5.671 min
Delta R.T.: -0.016 min
Response: 50811
Conc: 6.36 ng/ml



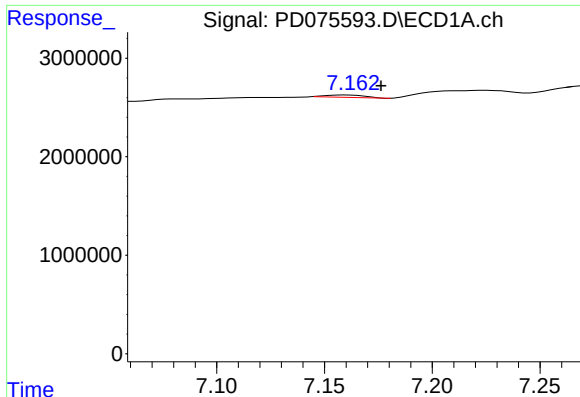
#24 Toxaphene-3

R.T.: 6.636 min
Delta R.T.: -0.028 min
Response: 65022
Conc: 3.08 ng/ml



#24 Toxaphene-3

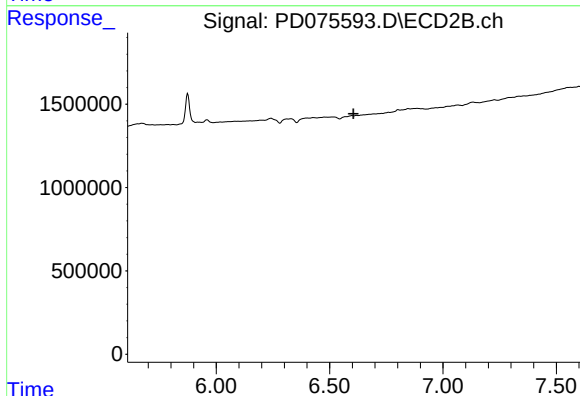
R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 289220
Conc: 33.01 ng/ml



#25 Toxaphene-4

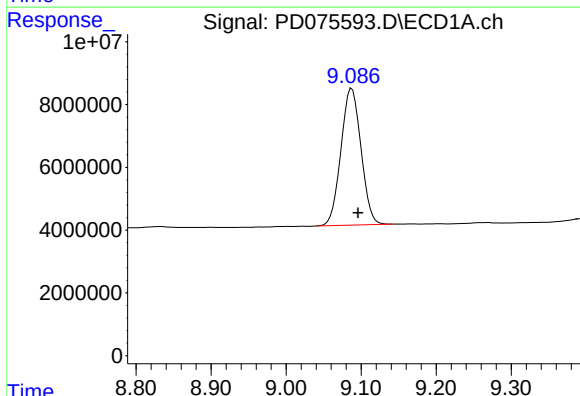
R.T.: 7.160 min
Delta R.T.: -0.016 min
Response: 302771
Conc: 4.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



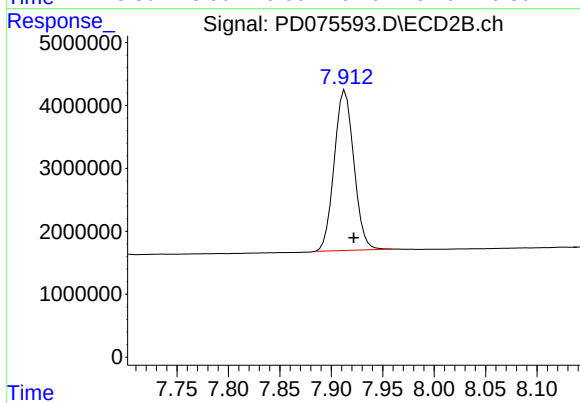
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 80918203
Conc: 32.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.913 min
Delta R.T.: -0.008 min
Response: 33870604
Conc: 35.87 ng/ml