

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 09:17
 Operator : AR\AJ
 Sample : 02592-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 21:46:21 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

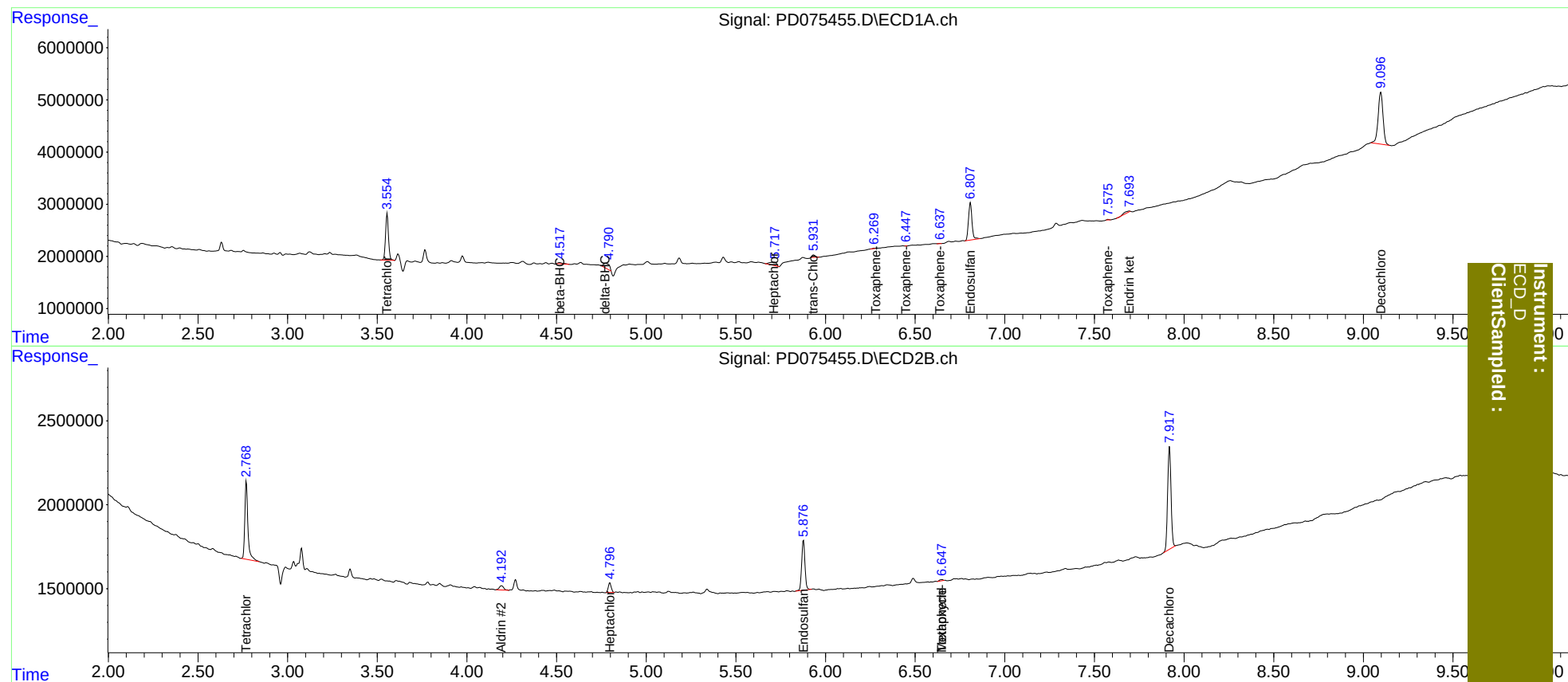
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.770	10203735	5553169	4.474	5.265
27)	SA Decachlor...	9.097	7.919	18965419	7970953	7.664	8.440
Target Compounds							
4)	MA Heptachlor	4.908	0.000	131826	0	<MDL	N.D. #
5)	MB Aldrin	5.258	4.193f	98154	442722	<MDL	0.299 #
6)	B beta-BHC	4.518	0.000	409613	0	0.250	N.D. #
7)	B delta-BHC	4.773	0.000	2156858	0	0.638	N.D. #
8)	B Heptachlo...	5.713	4.797f	1693212	665341	0.500	0.477
10)	B trans-Chl...	5.933	0.000	563739	0	0.172	N.D. #
11)	B cis-Chlor...	5.993f	0.000	10100	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.271f	0.000	56093	0	<MDL	N.D. #
13)	MA Dieldrin	6.390	0.000	154313	0	<MDL	N.D. #
14)	MA Endrin	6.615	0.000	74152	0	<MDL	N.D. #
15)	B Endosulfa...	6.808	5.877f	9670545	3758434	3.003	2.937
17)	MA 4,4'-DDT	7.052	0.000	103299	0	<MDL	N.D. #
20)	A Methoxychlor	7.513	6.650	43339	101265	<MDL	0.177 #
21)	B Endrin ke...	7.695	0.000	762771	0	0.252	N.D. #
22)	Toxaphene-1	6.271	0.000	56093	0	2.438	N.D. #
23)	Toxaphene-2	6.448	0.000	10553	0	0.354	N.D. #
24)	Toxaphene-3	6.639	0.000	48657	0	2.307	N.D. #
25)	Toxaphene-4	0.000	6.650f	0	101265	N.D.	4.000
26)	Toxaphene-5	7.576	0.000	87451	0	1.843	N.D. #

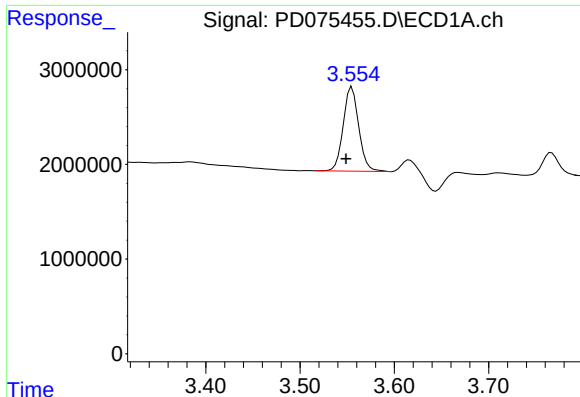
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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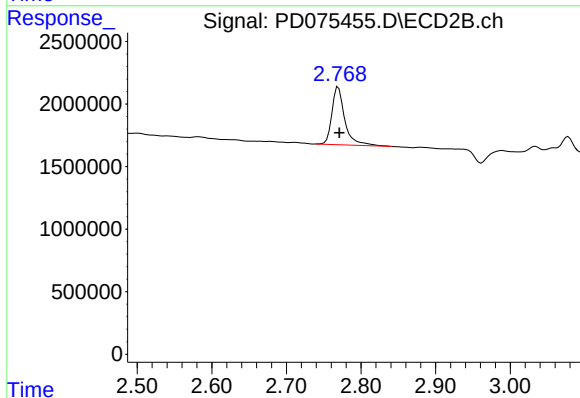




#1 Tetrachloro-m-xylene

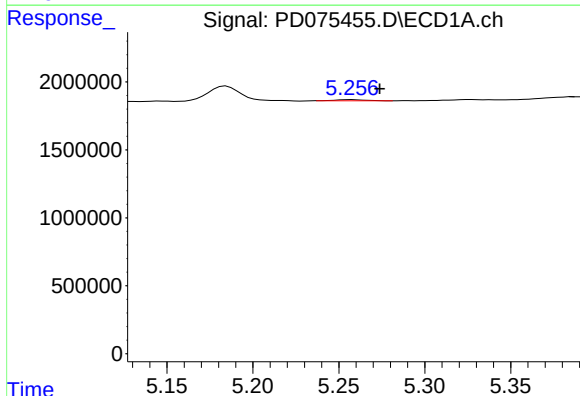
R.T.: 3.555 min
Delta R.T.: 0.006 min
Response: 10203735
Conc: 4.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



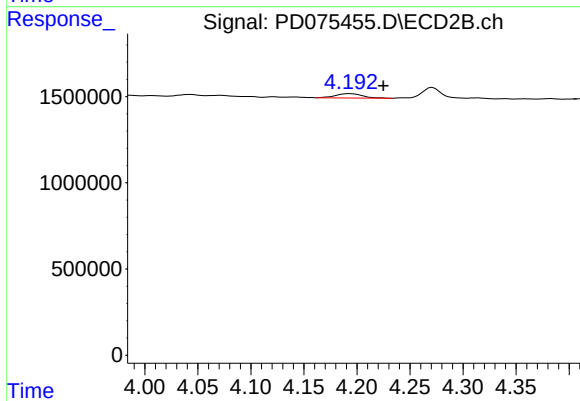
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.002 min
Response: 5553169
Conc: 5.26 ng/ml



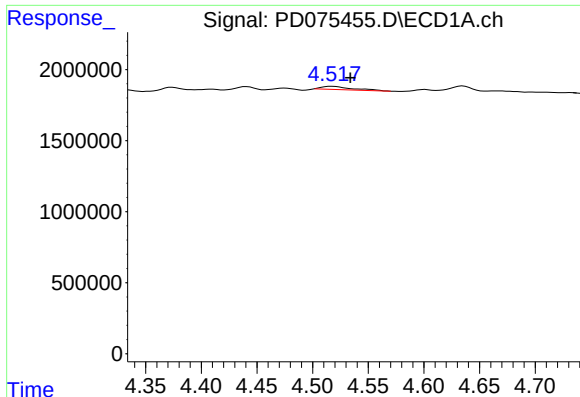
#5 Aldrin

R.T.: 5.258 min
Delta R.T.: -0.016 min
Response: 98154
Conc: N.D.



#5 Aldrin

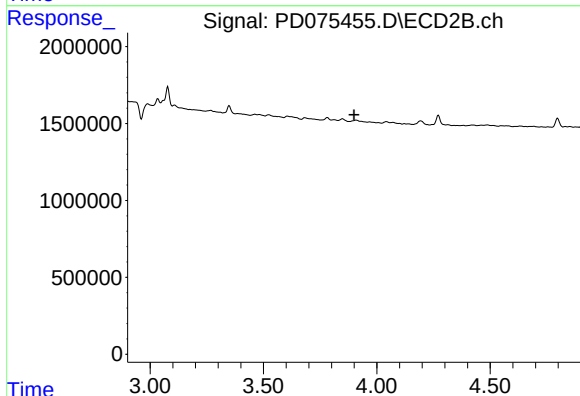
R.T.: 4.193 min
Delta R.T.: -0.031 min
Response: 442722
Conc: 0.30 ng/ml



#6 beta-BHC

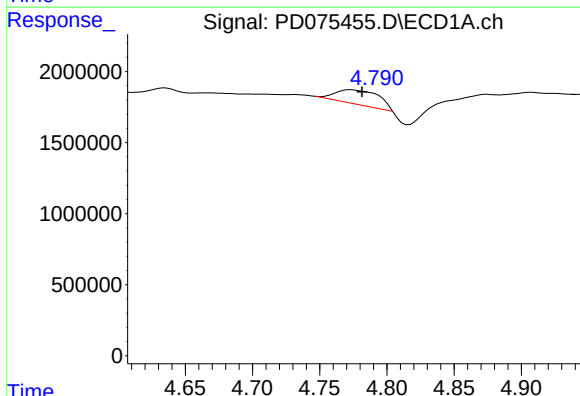
R.T.: 4.518 min
Delta R.T.: -0.016 min
Response: 409613
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



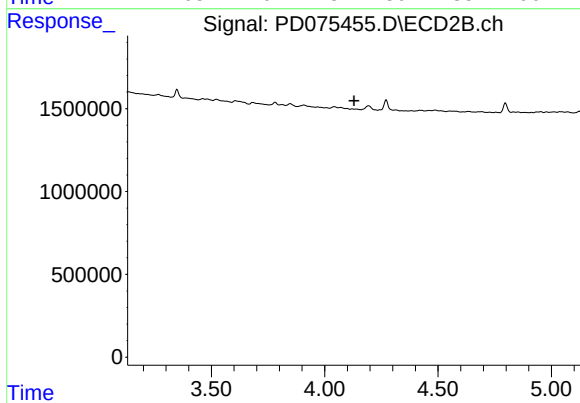
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.900 min
Response: 0
Conc: N.D.



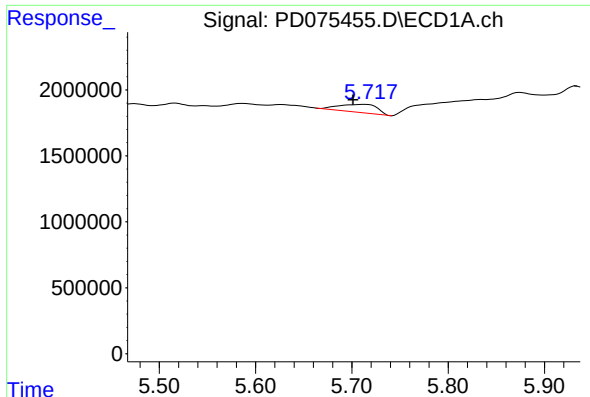
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: -0.008 min
Response: 2156858
Conc: 0.64 ng/ml



#7 delta-BHC

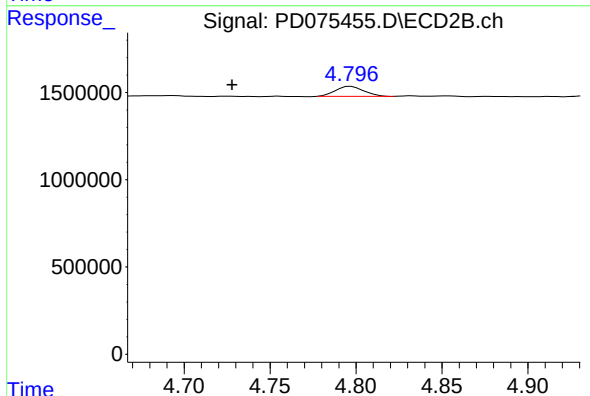
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

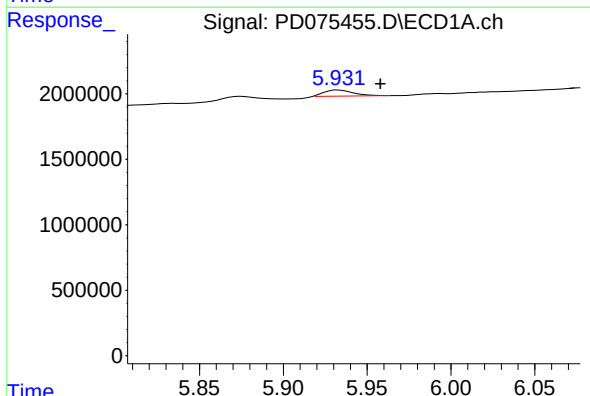
R.T.: 5.713 min
Delta R.T.: 0.012 min
Response: 1693212
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



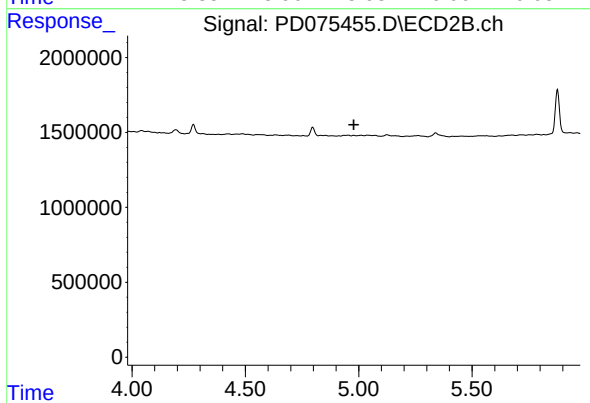
#8 Heptachlor epoxide

R.T.: 4.797 min
Delta R.T.: 0.069 min
Response: 665341
Conc: 0.48 ng/ml



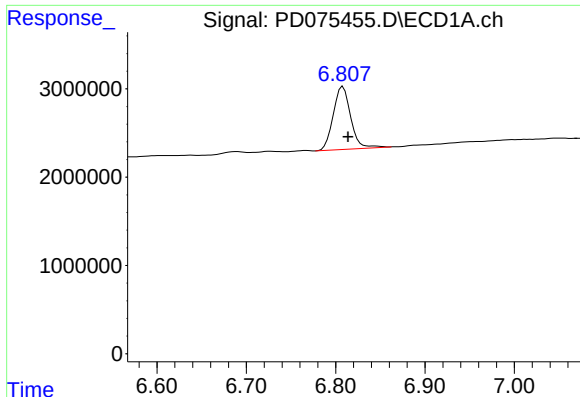
#10 trans-Chlordane

R.T.: 5.933 min
Delta R.T.: -0.025 min
Response: 563739
Conc: 0.17 ng/ml



#10 trans-Chlordane

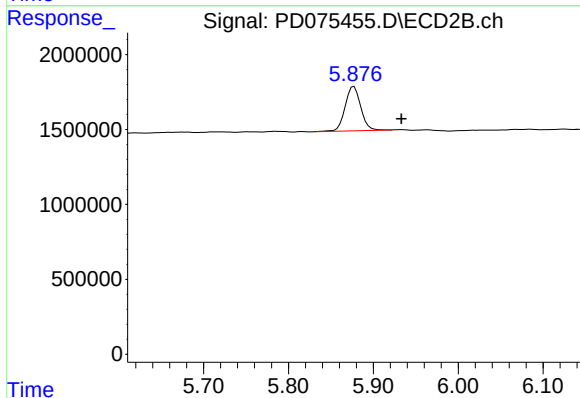
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#15 Endosulfan II

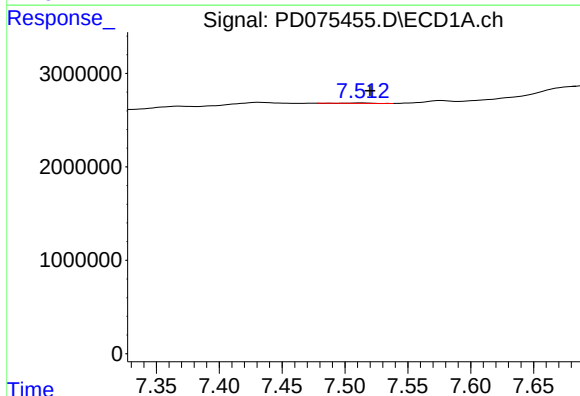
R.T.: 6.808 min
Delta R.T.: -0.006 min
Response: 9670545
Conc: 3.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



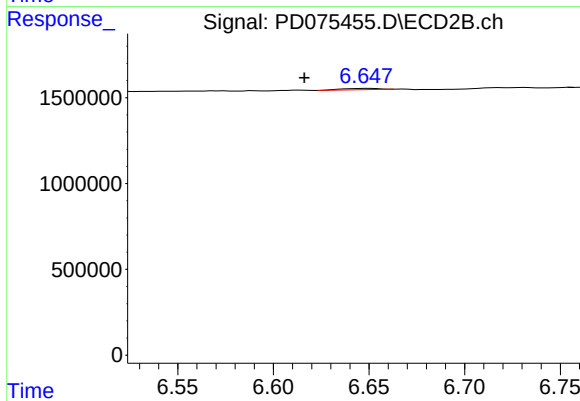
#15 Endosulfan II

R.T.: 5.877 min
Delta R.T.: -0.056 min
Response: 3758434
Conc: 2.94 ng/ml



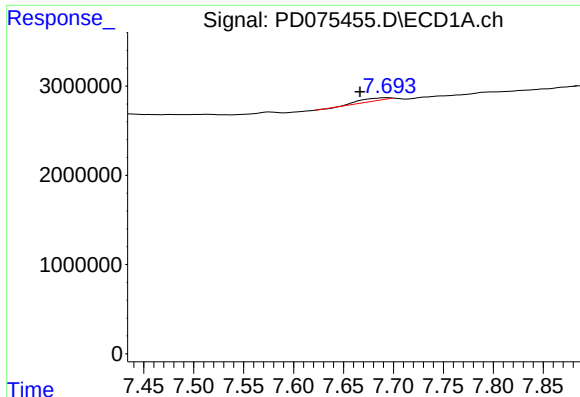
#20 Methoxychlor

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 43339
Conc: N.D.



#20 Methoxychlor

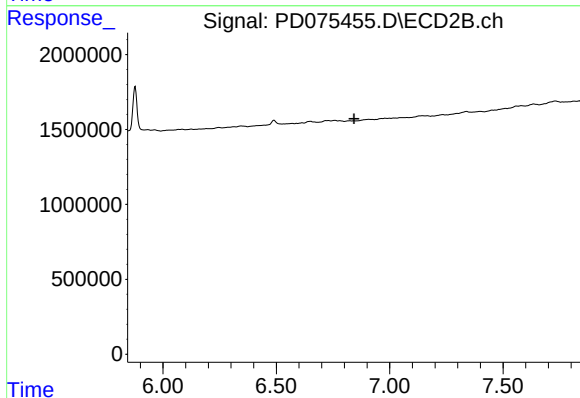
R.T.: 6.650 min
Delta R.T.: 0.034 min
Response: 101265
Conc: 0.18 ng/ml



#21 Endrin ketone

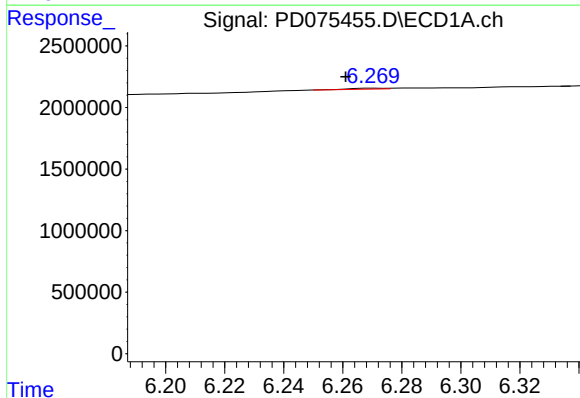
R.T.: 7.695 min
Delta R.T.: 0.028 min
Response: 762771
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



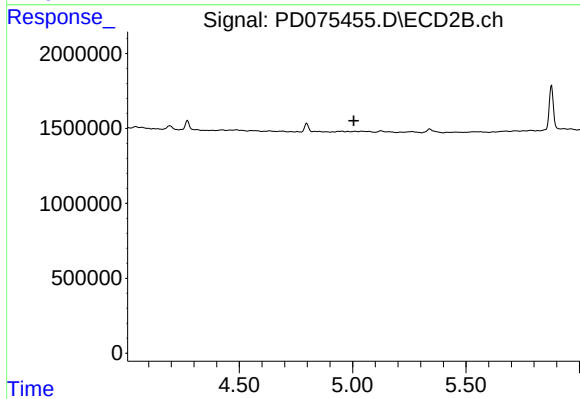
#21 Endrin ketone

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



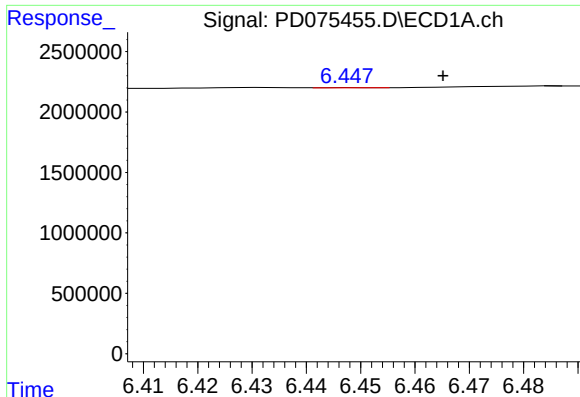
#22 Toxaphene-1

R.T.: 6.271 min
Delta R.T.: 0.010 min
Response: 56093
Conc: 2.44 ng/ml



#22 Toxaphene-1

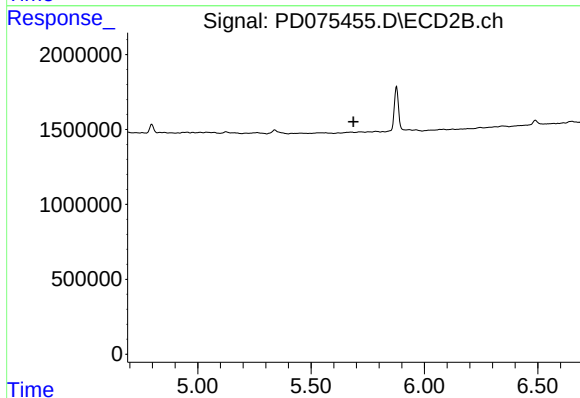
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

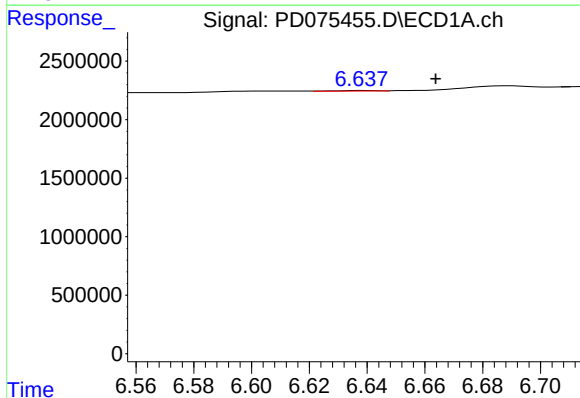
R.T.: 6.448 min
Delta R.T.: -0.017 min
Response: 10553
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



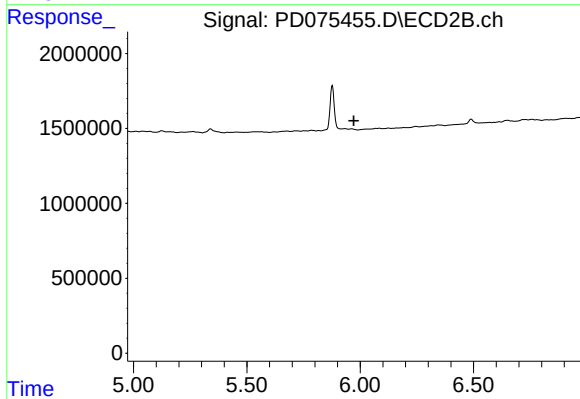
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



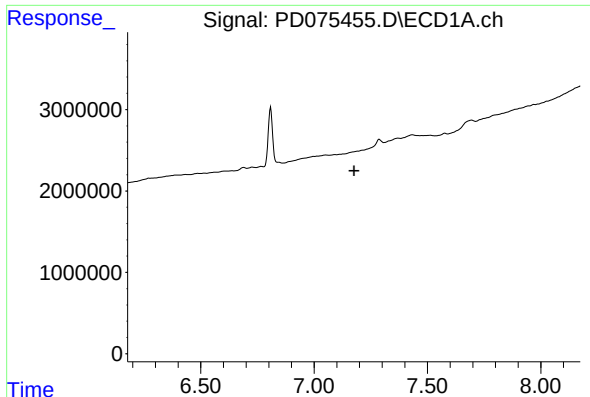
#24 Toxaphene-3

R.T.: 6.639 min
Delta R.T.: -0.024 min
Response: 48657
Conc: 2.31 ng/ml



#24 Toxaphene-3

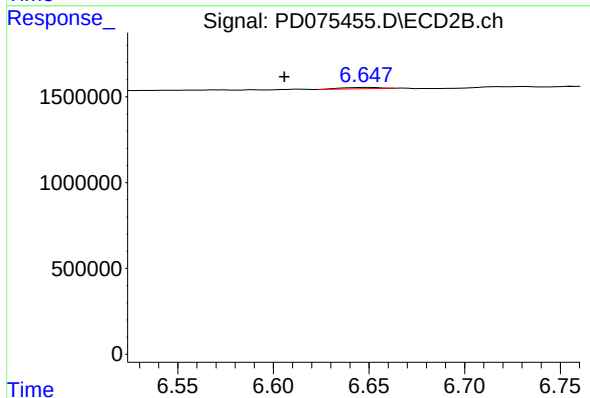
R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

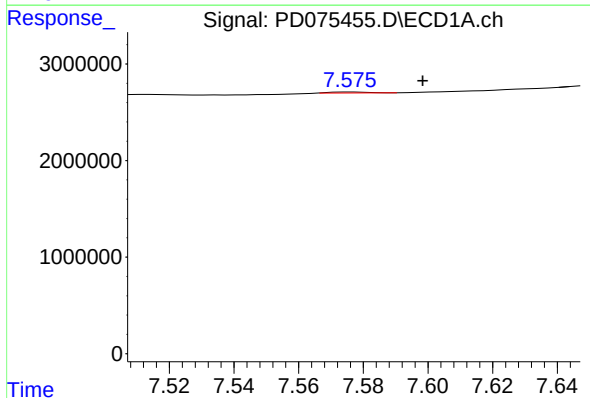
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



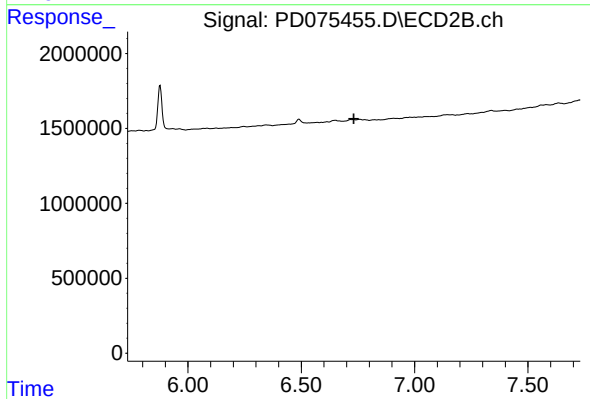
#25 Toxaphene-4

R.T.: 6.650 min
Delta R.T.: 0.044 min
Response: 101265
Conc: 4.00 ng/ml



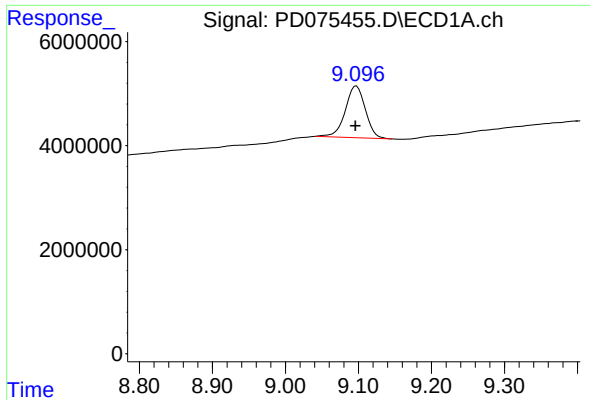
#26 Toxaphene-5

R.T.: 7.576 min
Delta R.T.: -0.022 min
Response: 87451
Conc: 1.84 ng/ml



#26 Toxaphene-5

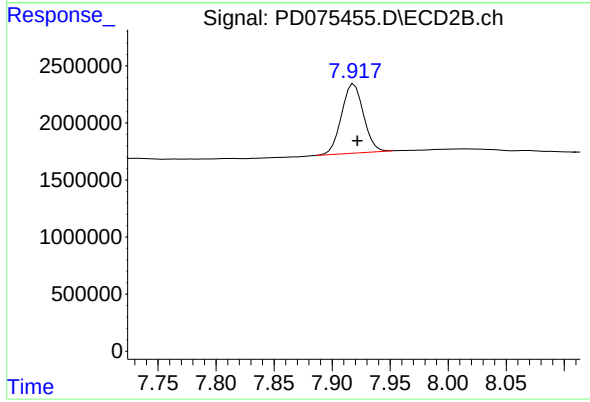
R.T.: 0.000 min
Exp R.T.: 6.732 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.001 min
Response: 18965419
Conc: 7.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.003 min
Response: 7970953
Conc: 8.44 ng/ml