

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051523\
 Data File : PD075456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2023 09:31
 Operator : AR\AJ
 Sample : 02592-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 21:47:40 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

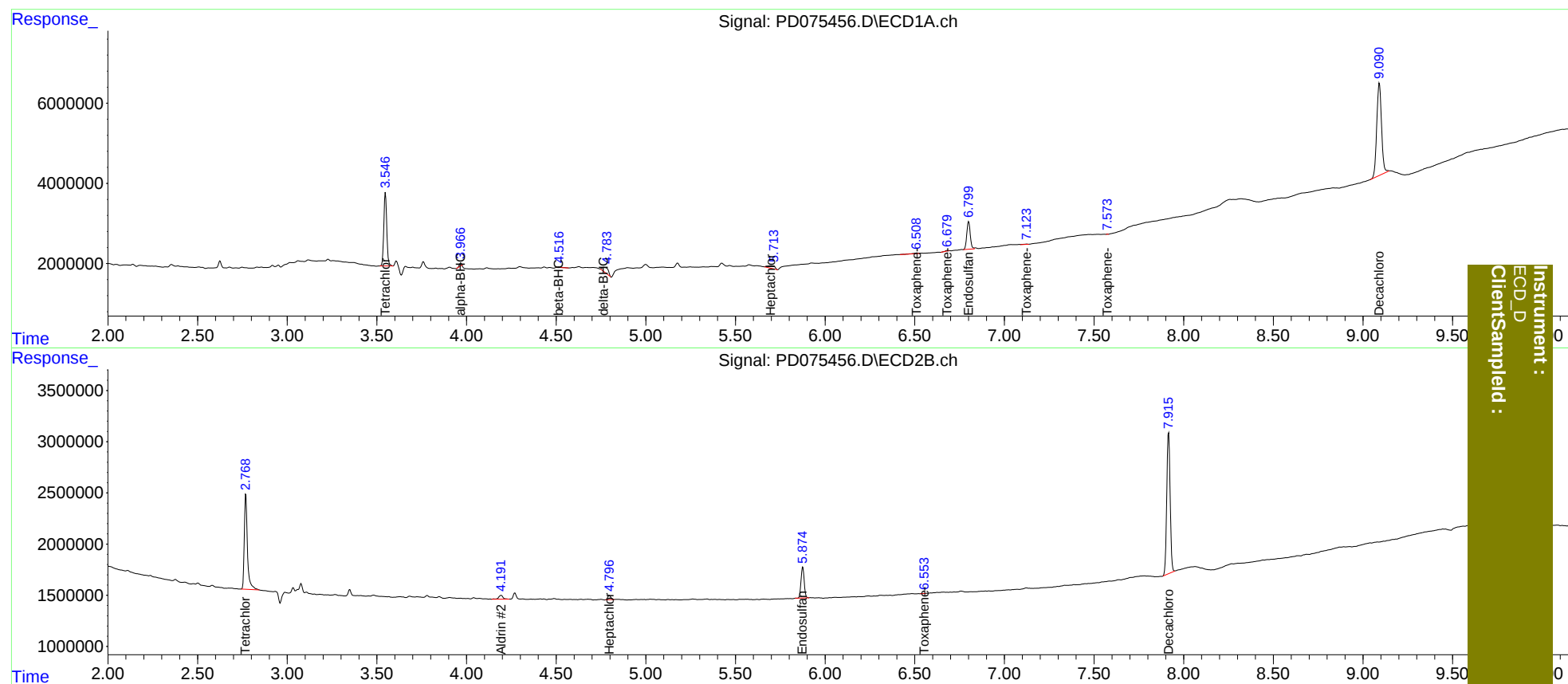
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.769	20877540	11275672	9.153	10.691
27)	SA Decachlor...	9.091	7.916	42854923	18140615	17.317	19.209
Target Compounds							
2)	A alpha-BHC	3.968f	0.000	488959	0	0.127	N.D. #
5)	MB Aldrin	5.248f	4.193f	70511	621187	<MDL	0.419 #
6)	B beta-BHC	4.515	0.000	185017	0	0.113	N.D. #
7)	B delta-BHC	4.766	0.000	2812631	0	0.832	N.D. #
8)	B Heptachlo...	5.696	4.797f	1785101	501763	0.527	0.360 #
10)	B trans-Chl...	5.986	0.000	18514	0	<MDL	N.D. #
11)	B cis-Chlor...	5.986f	0.000	18514	0	<MDL	N.D. #
13)	MA Dieldrin	6.403f	0.000	167617	0	<MDL	N.D. #
14)	MA Endrin	6.636f	0.000	63314	0	<MDL	N.D. #
15)	B Endosulfa...	6.801	5.875f	9287727	3704846	2.884	2.896
17)	MA 4,4'-DDT	7.037	0.000	201433	0	<MDL	N.D. #
18)	B Endrin al...	6.937	0.000	40459	0	<MDL	N.D. #
19)	B Endosulfa...	7.124f	0.000	135486	0	<MDL	N.D. #
20)	A Methoxychlor	7.522	6.554f	34710	25025	<MDL	<MDL #
23)	Toxaphene-2	6.509f	0.000	387480	0	12.986	N.D. #
24)	Toxaphene-3	6.682	0.000	192888	0	9.144	N.D. #
25)	Toxaphene-4	7.124f	6.554f	135486	25025	2.078	0.988 #
26)	Toxaphene-5	7.575	0.000	13663	0	0.288	N.D. #

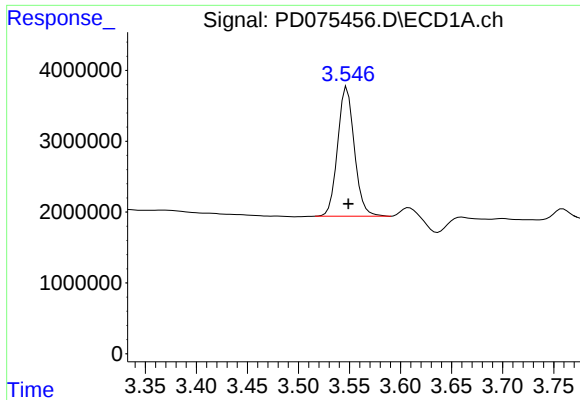
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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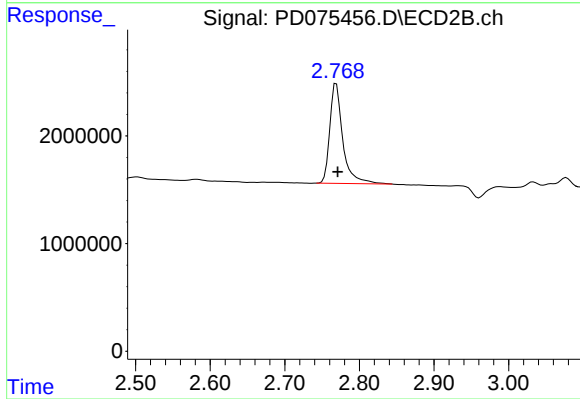




#1 Tetrachloro-m-xylene

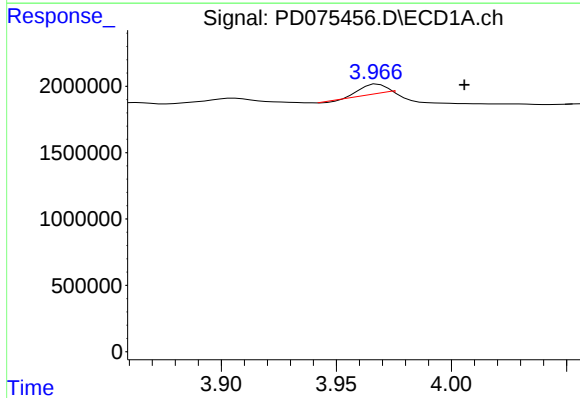
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 20877540
Conc: 9.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



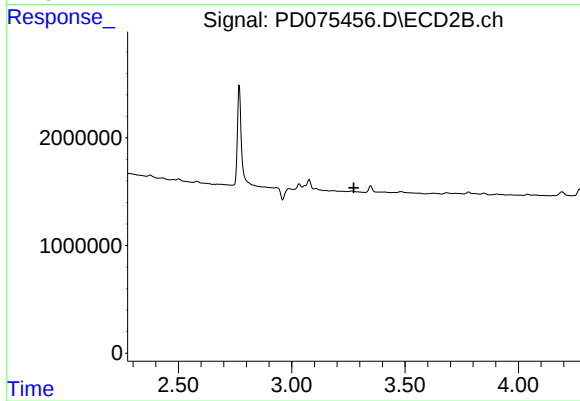
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 11275672
Conc: 10.69 ng/ml



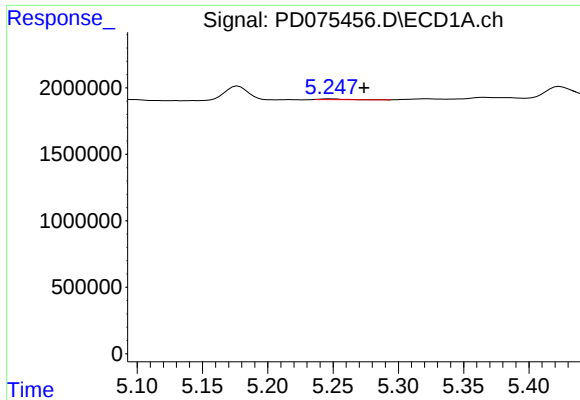
#2 alpha-BHC

R.T.: 3.968 min
Delta R.T.: -0.038 min
Response: 488959
Conc: 0.13 ng/ml



#2 alpha-BHC

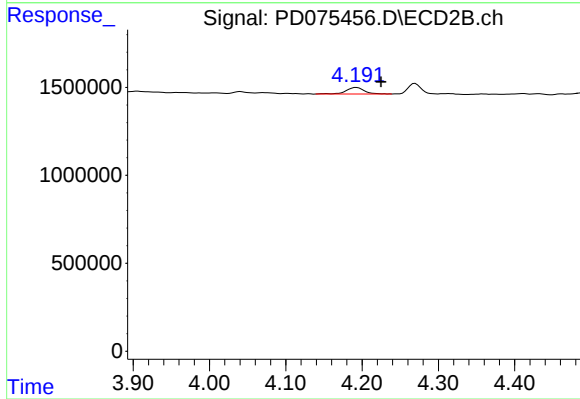
R.T.: 0.000 min
Exp R.T. : 3.274 min
Response: 0
Conc: N.D.



#5 Aldrin

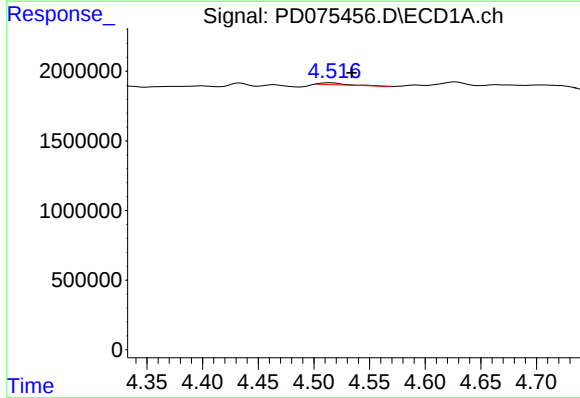
R.T.: 5.248 min
Delta R.T.: -0.026 min
Response: 70511
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



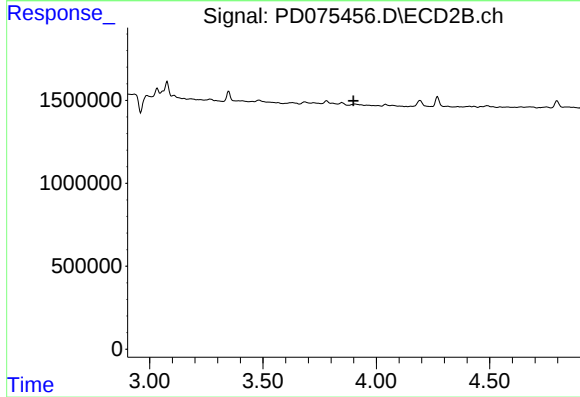
#5 Aldrin

R.T.: 4.193 min
Delta R.T.: -0.032 min
Response: 621187
Conc: 0.42 ng/ml



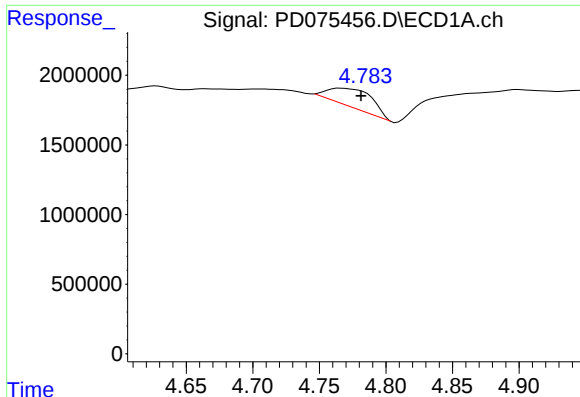
#6 beta-BHC

R.T.: 4.515 min
Delta R.T.: -0.019 min
Response: 185017
Conc: 0.11 ng/ml



#6 beta-BHC

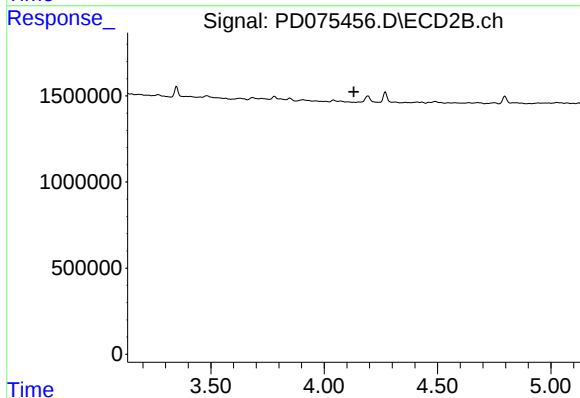
R.T.: 0.000 min
Exp R.T. : 3.900 min
Response: 0
Conc: N.D.



#7 delta-BHC

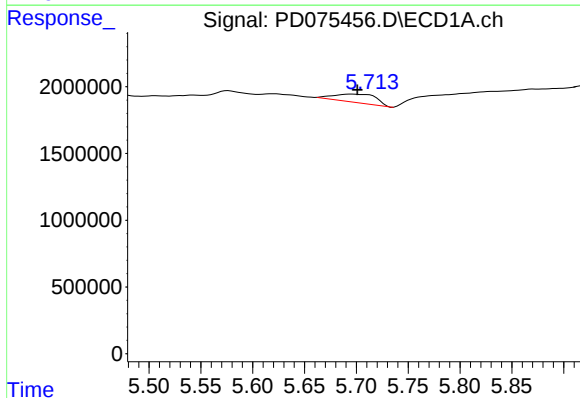
R.T.: 4.766 min
Delta R.T.: -0.015 min
Response: 2812631
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



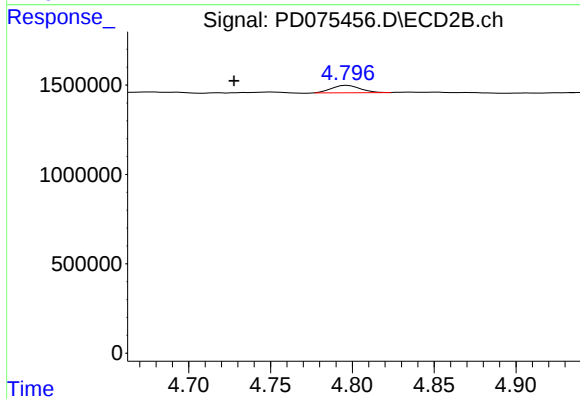
#7 delta-BHC

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



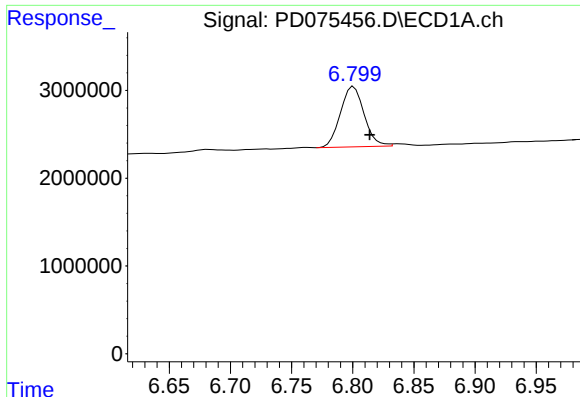
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: -0.005 min
Response: 1785101
Conc: 0.53 ng/ml



#8 Heptachlor epoxide

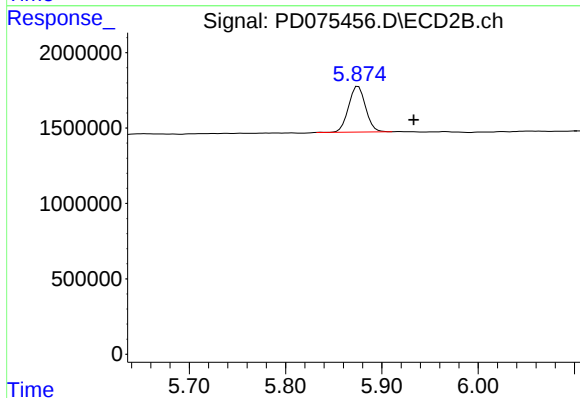
R.T.: 4.797 min
Delta R.T.: 0.069 min
Response: 501763
Conc: 0.36 ng/ml



#15 Endosulfan II

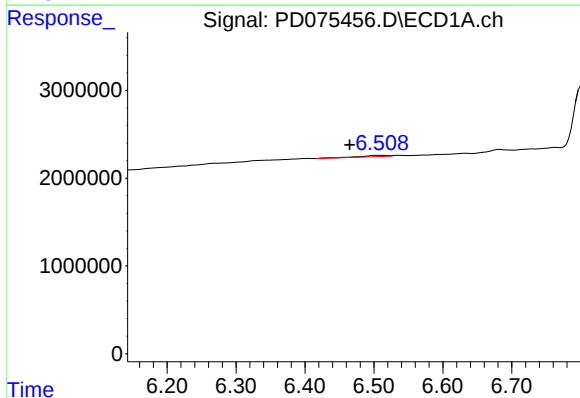
R.T.: 6.801 min
Delta R.T.: -0.013 min
Response: 9287727
Conc: 2.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



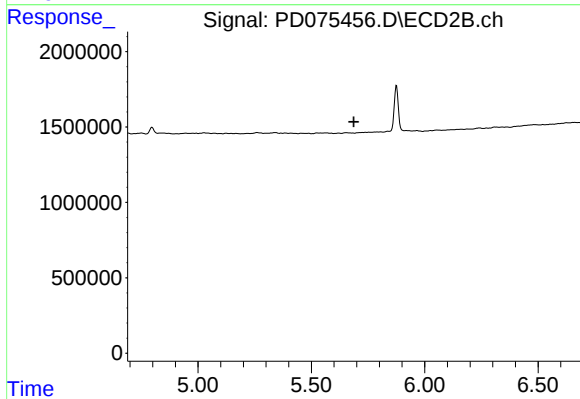
#15 Endosulfan II

R.T.: 5.875 min
Delta R.T.: -0.058 min
Response: 3704846
Conc: 2.90 ng/ml



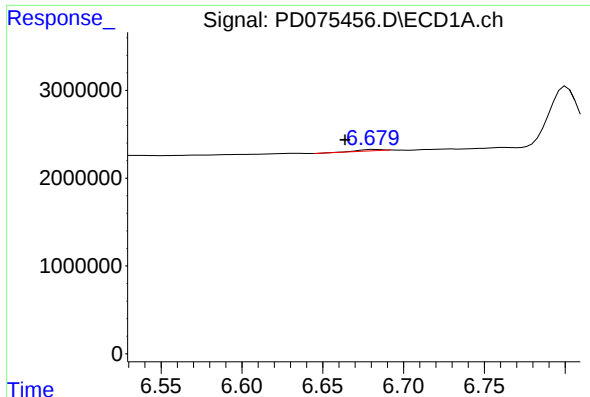
#23 Toxaphene-2

R.T.: 6.509 min
Delta R.T.: 0.044 min
Response: 387480
Conc: 12.99 ng/ml



#23 Toxaphene-2

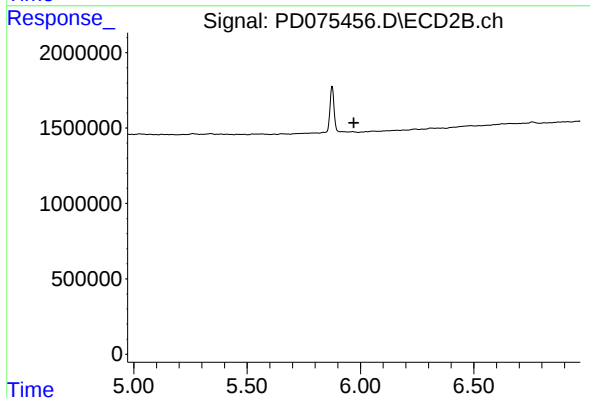
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

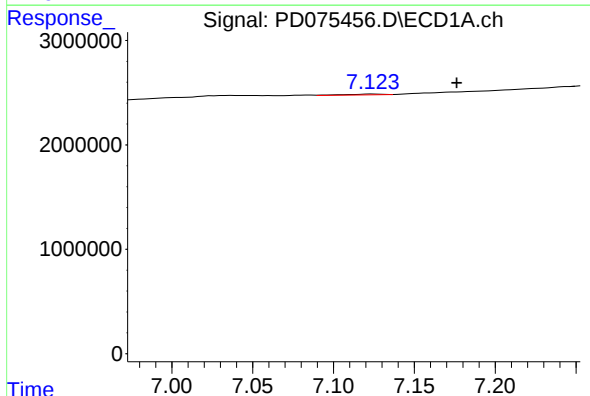
R.T.: 6.682 min
Delta R.T.: 0.018 min
Response: 192888
Conc: 9.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



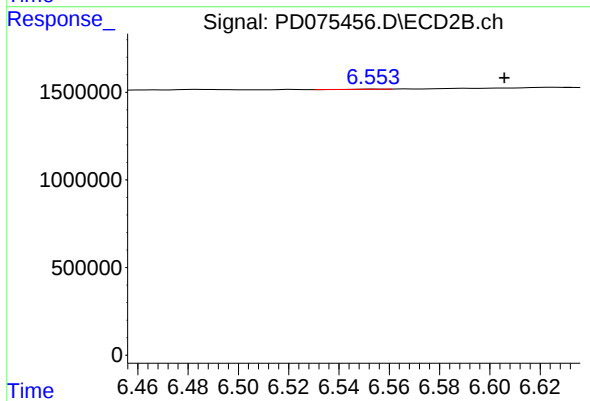
#24 Toxaphene-3

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



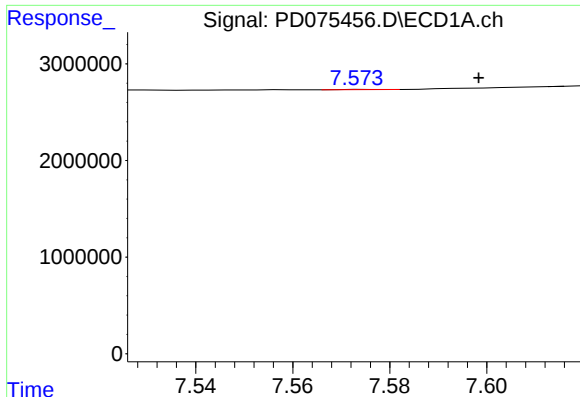
#25 Toxaphene-4

R.T.: 7.124 min
Delta R.T.: -0.052 min
Response: 135486
Conc: 2.08 ng/ml



#25 Toxaphene-4

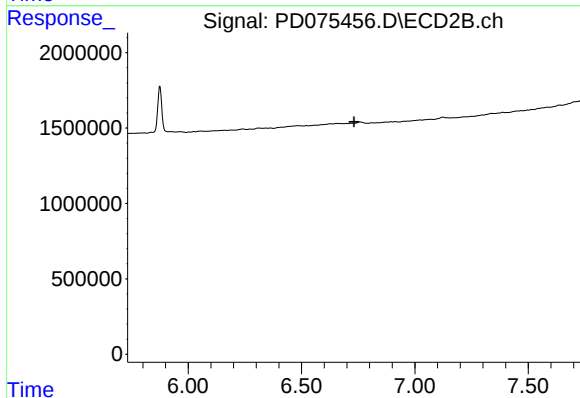
R.T.: 6.554 min
Delta R.T.: -0.052 min
Response: 25025
Conc: 0.99 ng/ml



#26 Toxaphene-5

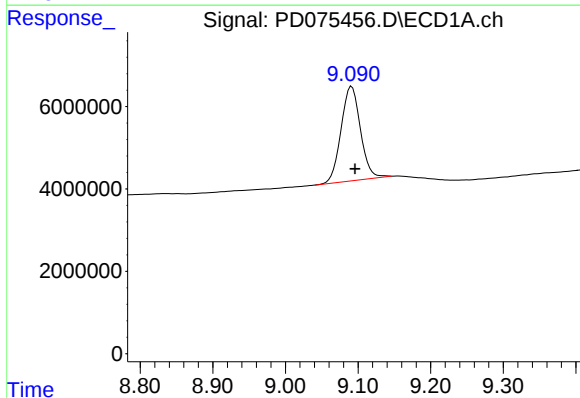
R.T.: 7.575 min
Delta R.T.: -0.023 min
Response: 13663
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



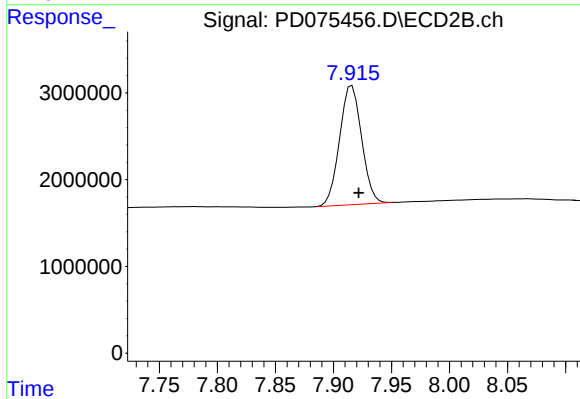
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.005 min
Response: 42854923
Conc: 17.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 18140615
Conc: 19.21 ng/ml