

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 03:39
 Operator : AR\AJ
 Sample : 2694-19
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:17:01 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

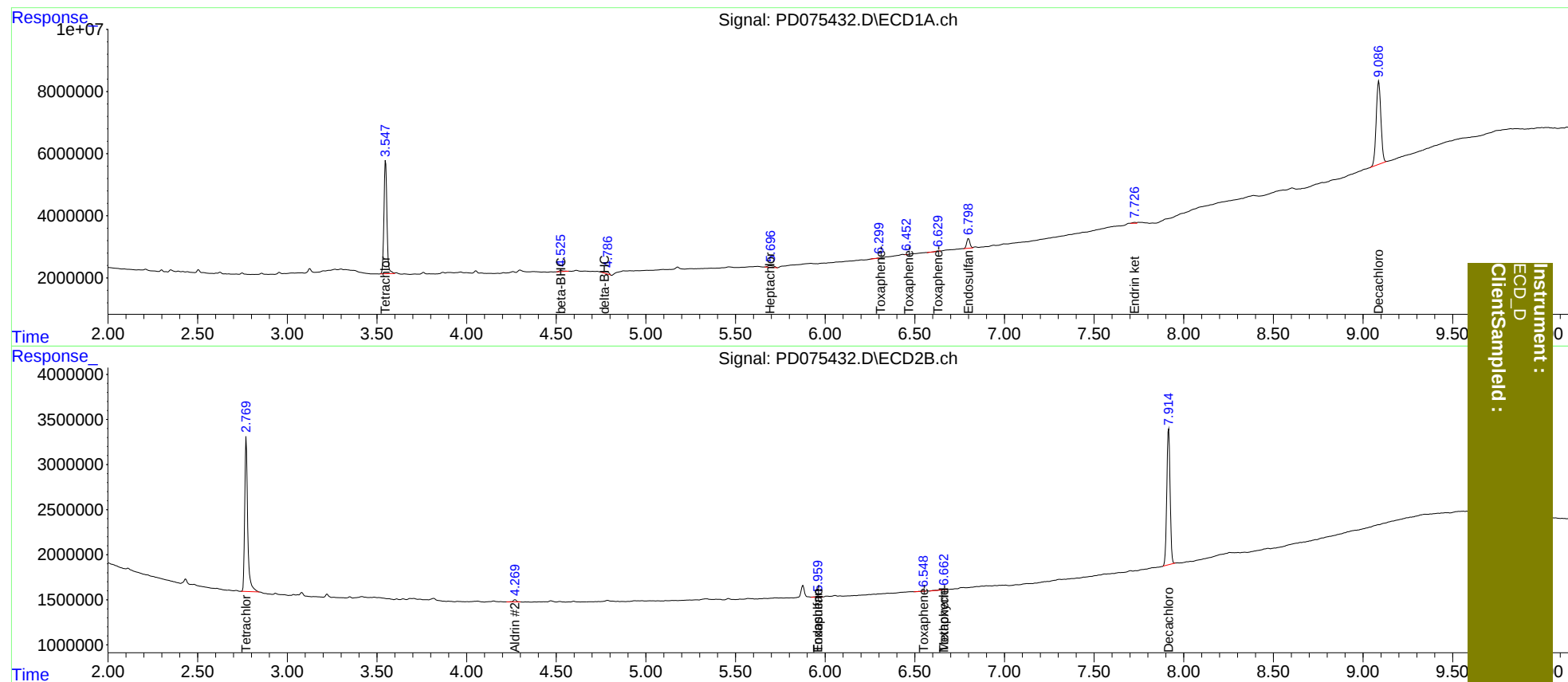
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.771	41762433	19722136	18.310	18.699
27)	SA Decachlor...	9.088	7.916	48693521	19351423	19.676	20.491
Target Compounds							
4)	MA Heptachlor	4.948	0.000	59890	0	<MDL	N.D. #
5)	MB Aldrin	5.252	4.270f	62387	309680	<MDL	0.209 #
6)	B beta-BHC	4.526	0.000	686254	0	0.418	N.D. #
7)	B delta-BHC	4.771	0.000	1419682	0	0.420	N.D. #
8)	B Heptachlo...	5.693	0.000	1445135	0	0.426	N.D. #
9)	A Endosulfan I	6.080	0.000	139759	0	<MDL	N.D. #
10)	B trans-Chl...	5.995f	0.000	126319	0	<MDL	N.D. #
11)	B cis-Chlor...	5.995f	0.000	126319	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.207	0.000	67359	0	<MDL	N.D. #
13)	MA Dieldrin	6.300f	0.000	117581	0	<MDL	N.D. #
14)	MA Endrin	6.563	0.000	12307	0	<MDL	N.D. #
15)	B Endosulfa...	6.799	5.960	3986538	235689	1.238	0.184 #
16)	A 4,4'-DDD	6.768f	0.000	11289	0	<MDL	N.D. #
18)	B Endrin al...	6.942	0.000	147864	0	<MDL	N.D. #
19)	B Endosulfa...	0.000	6.274f	0	29616	N.D.	<MDL
20)	A Methoxychlor	0.000	6.664f	0	100958	N.D.	0.176
21)	B Endrin ke...	7.727f	6.876	393434	43672	0.130	<MDL #
22)	Toxaphene-1	6.300f	0.000	117581	0	5.111	N.D. #
23)	Toxaphene-2	6.456	0.000	13403	0	0.449	N.D. #
24)	Toxaphene-3	6.630	5.960	136607	235689	6.476	26.901 #
25)	Toxaphene-4	0.000	6.549f	0	72206	N.D.	2.852
26)	Toxaphene-5	0.000	6.664f	0	100958	N.D.	2.780

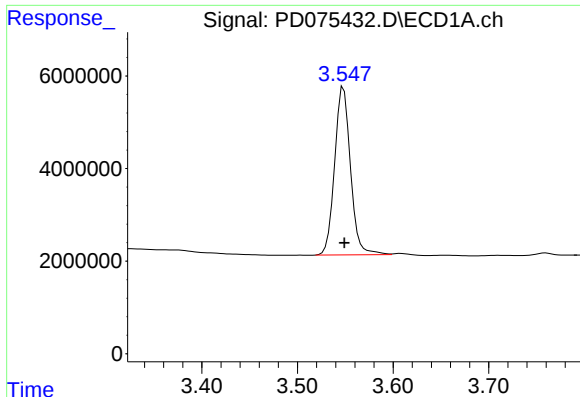
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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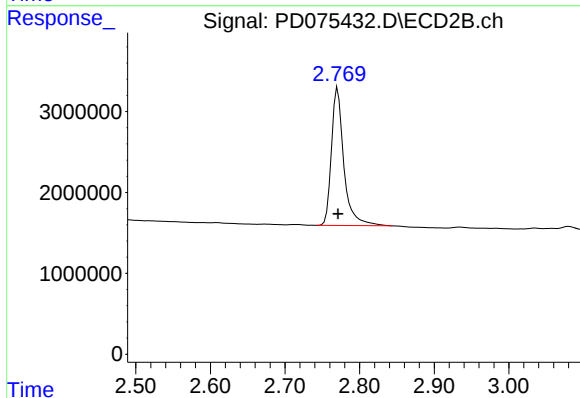




#1 Tetrachloro-m-xylene

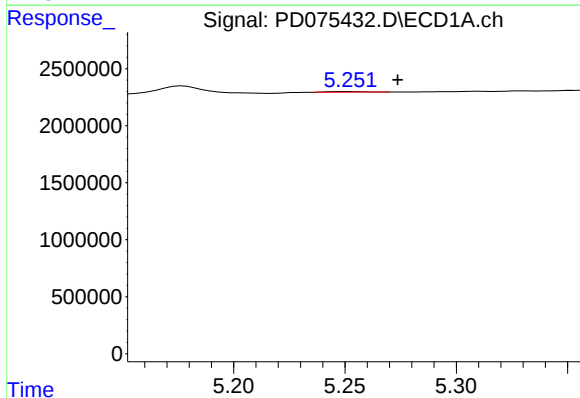
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 41762433
Conc: 18.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



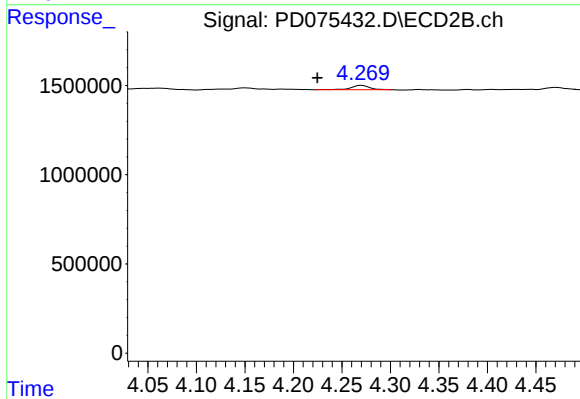
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 19722136
Conc: 18.70 ng/ml



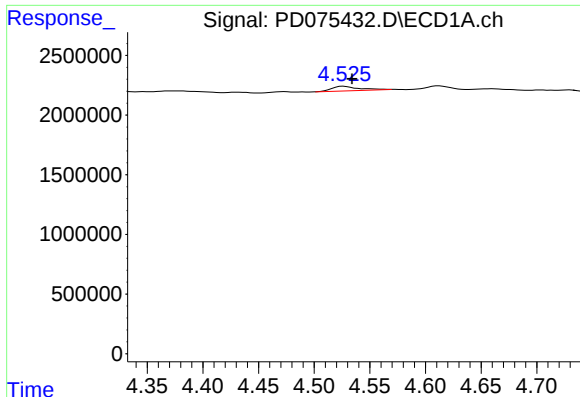
#5 Aldrin

R.T.: 5.252 min
Delta R.T.: -0.022 min
Response: 62387
Conc: N.D.



#5 Aldrin

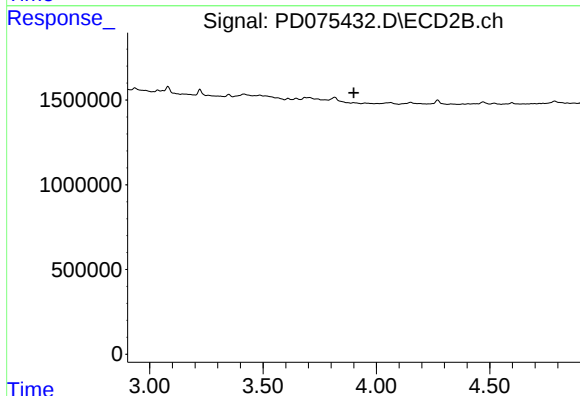
R.T.: 4.270 min
Delta R.T.: 0.046 min
Response: 309680
Conc: 0.21 ng/ml



#6 beta-BHC

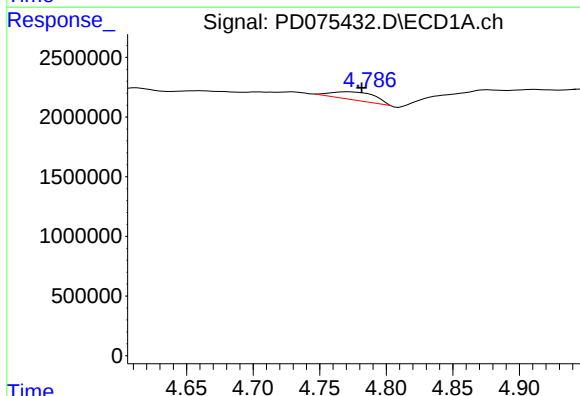
R.T.: 4.526 min
Delta R.T.: -0.008 min
Response: 686254
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



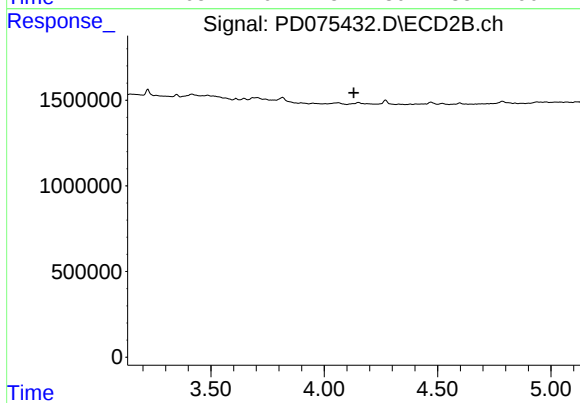
#6 beta-BHC

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



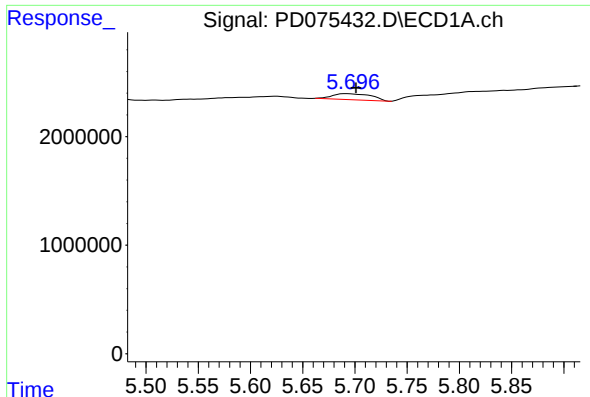
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: -0.010 min
Response: 1419682
Conc: 0.42 ng/ml



#7 delta-BHC

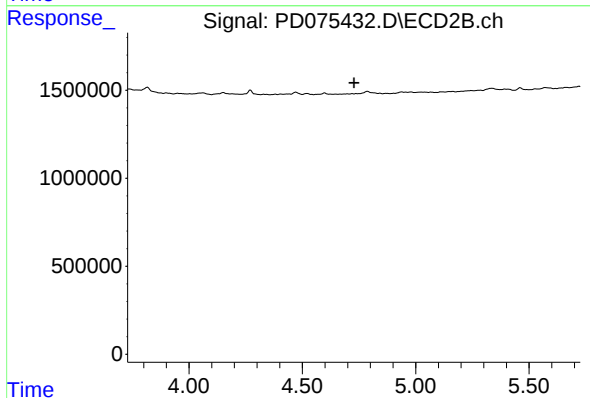
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

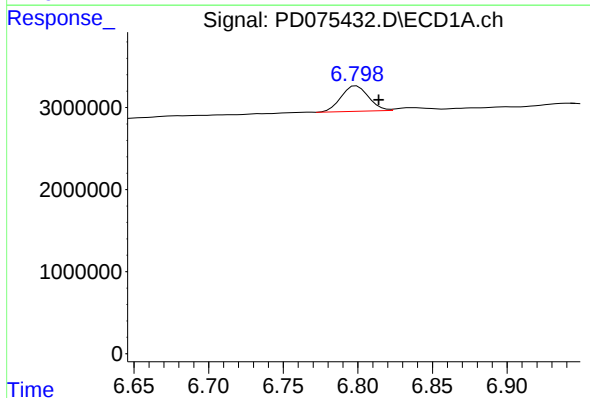
R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 1445135
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



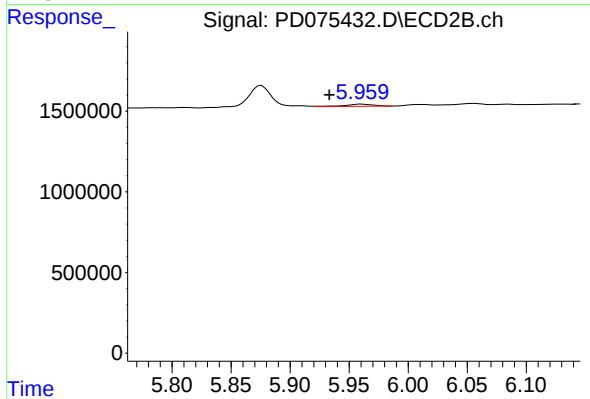
#8 Heptachlor epoxide

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



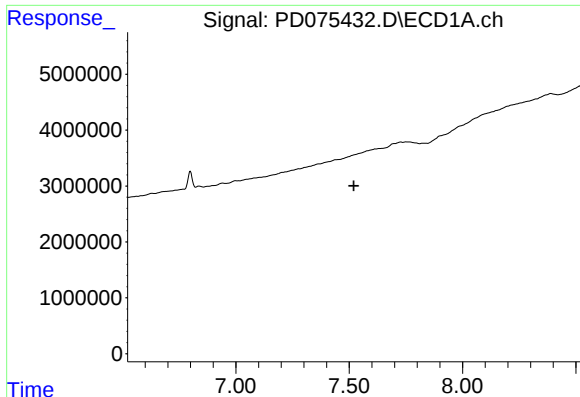
#15 Endosulfan II

R.T.: 6.799 min
Delta R.T.: -0.015 min
Response: 3986538
Conc: 1.24 ng/ml



#15 Endosulfan II

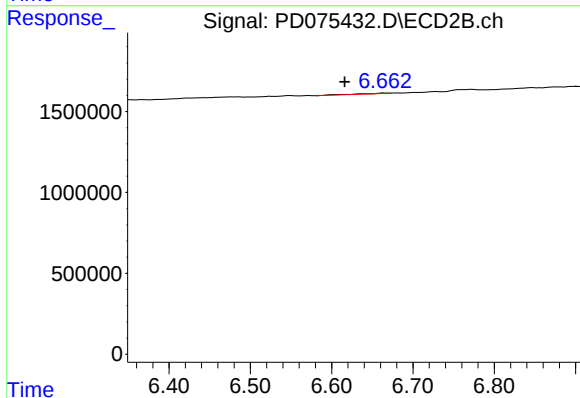
R.T.: 5.960 min
Delta R.T.: 0.027 min
Response: 235689
Conc: 0.18 ng/ml



#20 Methoxychlor

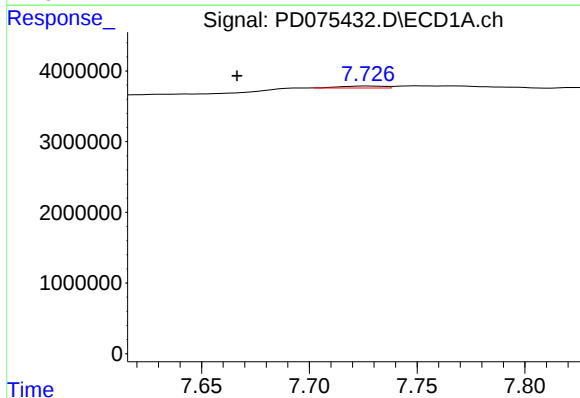
R.T.: 0.000 min
Exp R.T.: 7.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



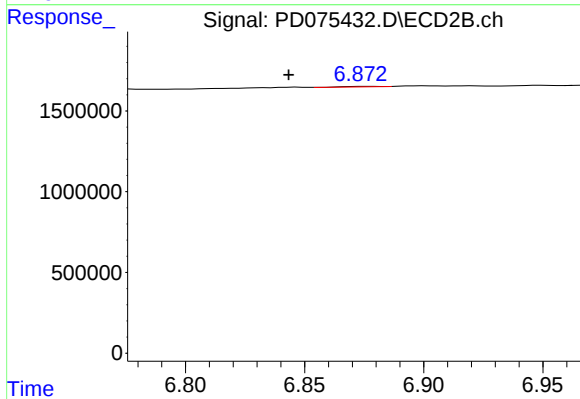
#20 Methoxychlor

R.T.: 6.664 min
Delta R.T.: 0.048 min
Response: 100958
Conc: 0.18 ng/ml



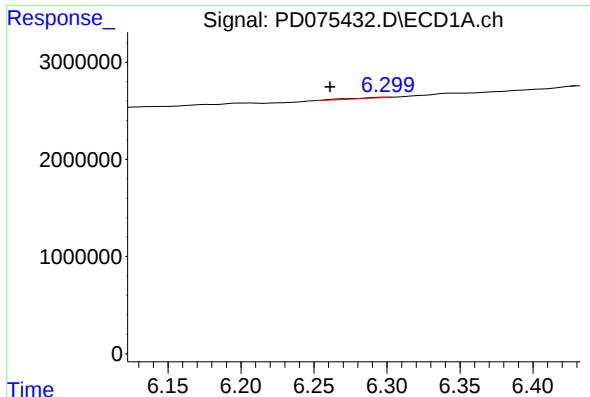
#21 Endrin ketone

R.T.: 7.727 min
Delta R.T.: 0.061 min
Response: 393434
Conc: 0.13 ng/ml



#21 Endrin ketone

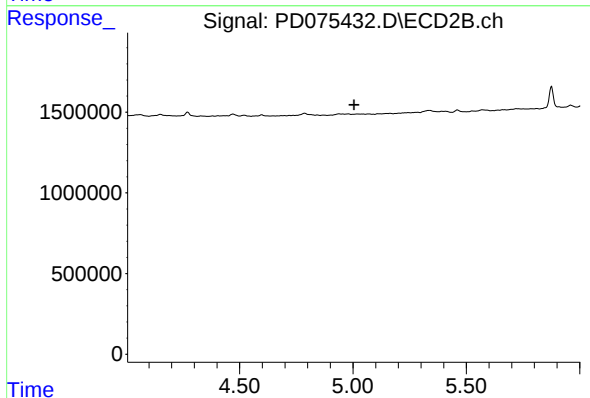
R.T.: 6.876 min
Delta R.T.: 0.033 min
Response: 43672
Conc: N.D.



#22 Toxaphene-1

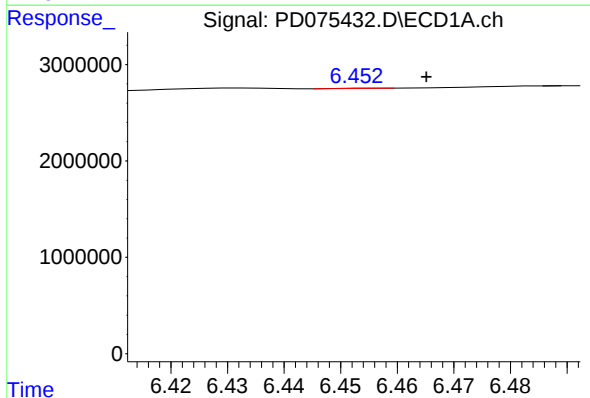
R.T.: 6.300 min
Delta R.T.: 0.039 min
Response: 117581
Conc: 5.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



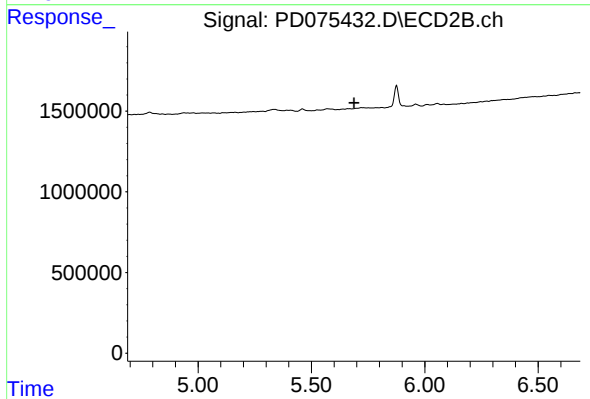
#22 Toxaphene-1

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



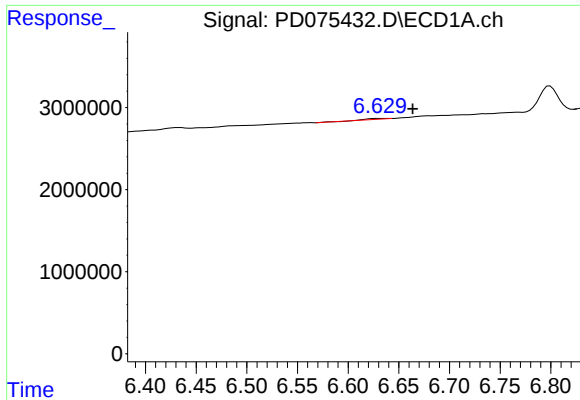
#23 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: -0.009 min
Response: 13403
Conc: 0.45 ng/ml



#23 Toxaphene-2

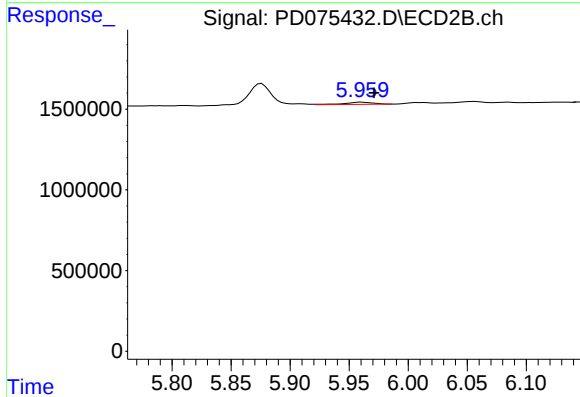
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

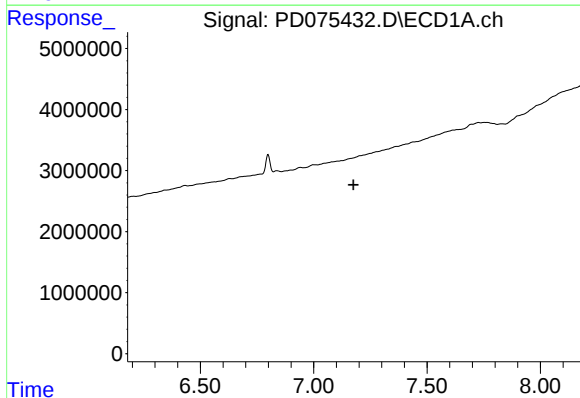
R.T.: 6.630 min
Delta R.T.: -0.033 min
Response: 136607
Conc: 6.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



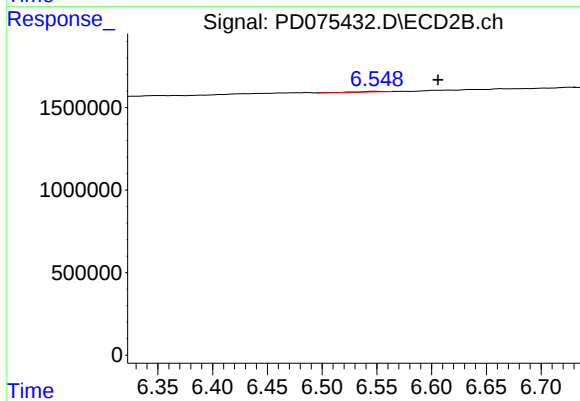
#24 Toxaphene-3

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 235689
Conc: 26.90 ng/ml



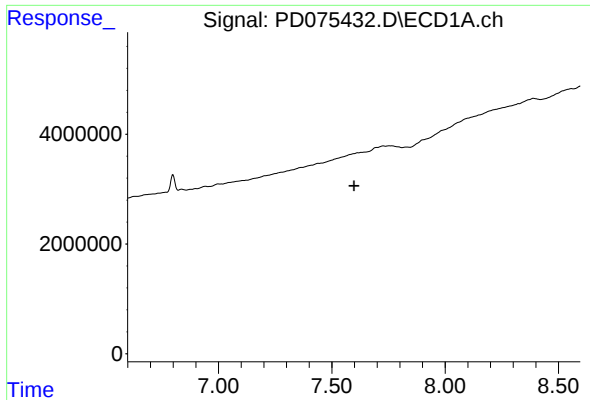
#25 Toxaphene-4

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



#25 Toxaphene-4

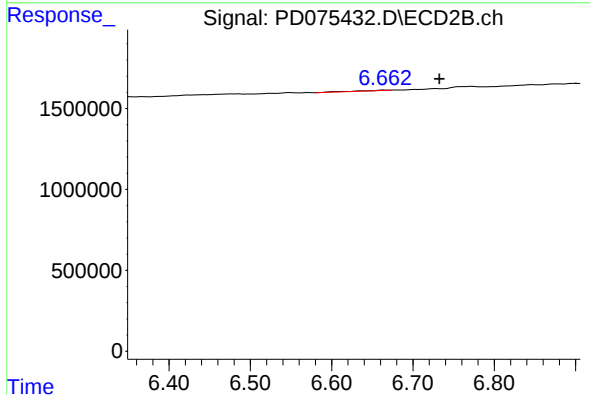
R.T.: 6.549 min
Delta R.T.: -0.057 min
Response: 72206
Conc: 2.85 ng/ml



#26 Toxaphene-5

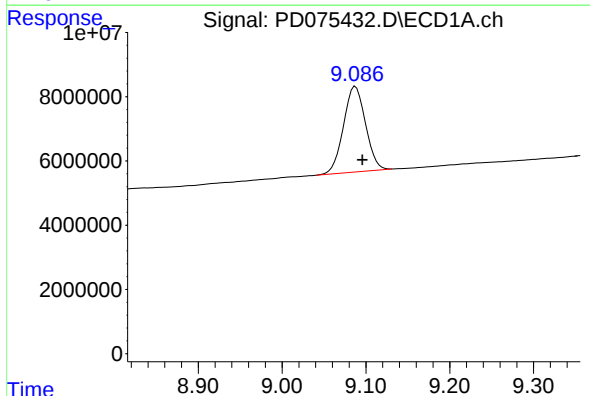
R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



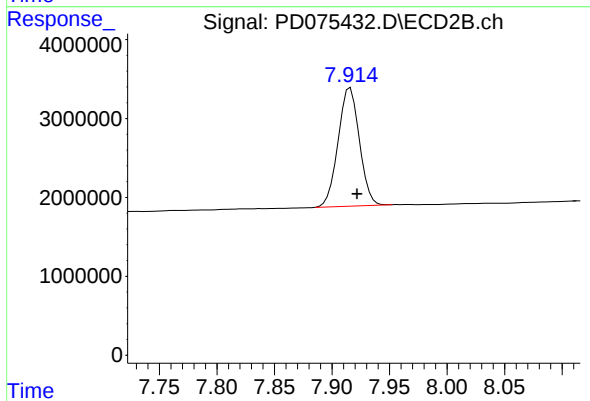
#26 Toxaphene-5

R.T.: 6.664 min
Delta R.T.: -0.068 min
Response: 100958
Conc: 2.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 48693521
Conc: 19.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 19351423
Conc: 20.49 ng/ml