

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 01:24
 Operator : AR\AJ
 Sample : PIBLK124
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:15:36 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

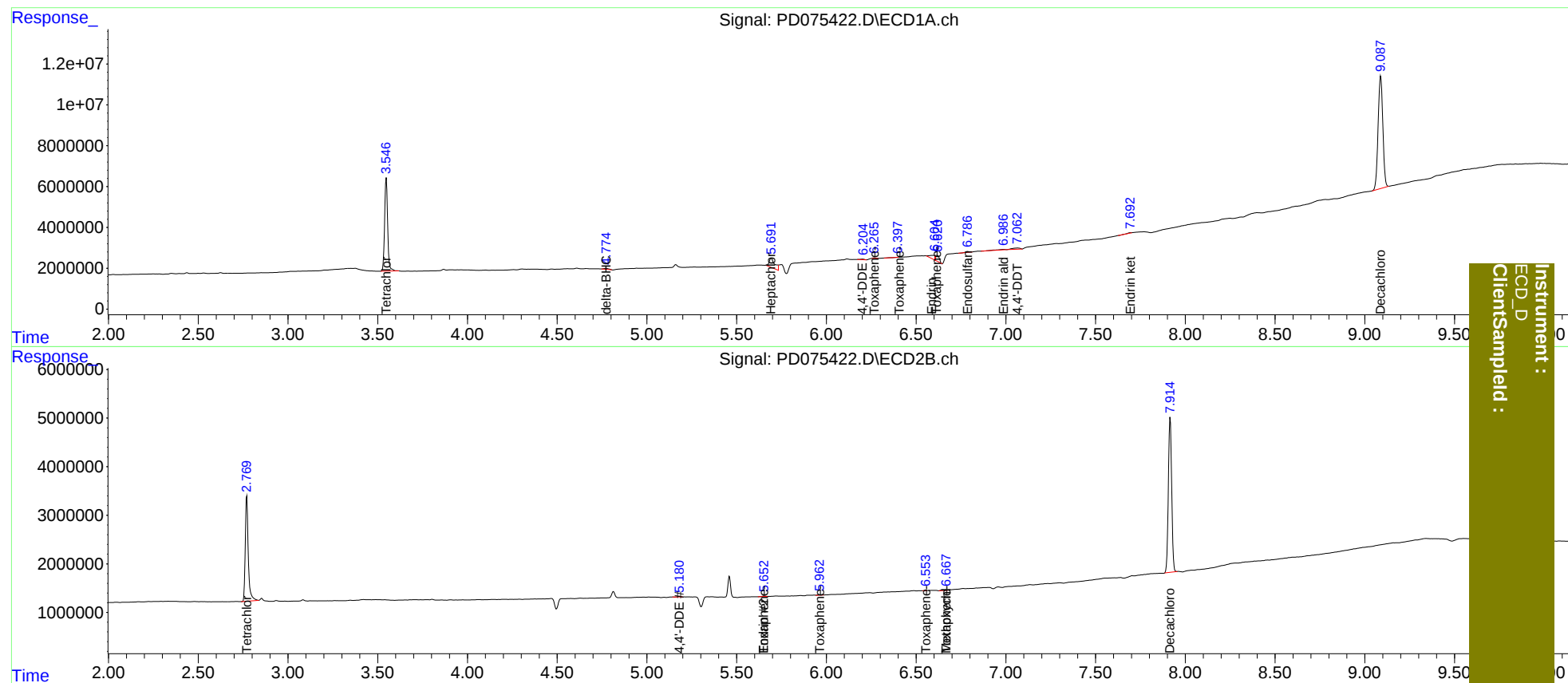
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.770	53323580	25014135	23.379	23.716
27)	SA Decachlor...	9.089	7.916	100.7E6	40957588	40.679	43.370
Target Compounds							
2)	A alpha-BHC	4.004	0.000	137687	0	<MDL	N.D. #
4)	MA Heptachlor	4.944	0.000	119227	0	<MDL	N.D. #
5)	MB Aldrin	5.265	0.000	122105	0	<MDL	N.D. #
6)	B beta-BHC	4.544	0.000	29324	0	<MDL	N.D. #
7)	B delta-BHC	4.773	0.000	847166	0	0.251	N.D. #
8)	B Heptachlo...	5.693	0.000	10048481	0	2.965	N.D. #
9)	A Endosulfan I	6.116	0.000	255485	0	<MDL	N.D. #
10)	B trans-Chl...	5.931	0.000	19407	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.202	5.182f	443131	141098	0.136	0.110
13)	MA Dieldrin	6.399	0.000	24671	0	<MDL	N.D. #
14)	MA Endrin	6.590	5.653	3580819	165894	1.238	0.136 #
15)	B Endosulfa...	6.787	5.964	587695	81502	0.182	<MDL #
16)	A 4,4'-DDD	6.728	0.000	44707	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.064	0.000	1722460	0	0.679	N.D. #
18)	B Endrin al...	6.987f	0.000	839609	0	0.355	N.D. #
20)	A Methoxychlor	7.489	6.670f	45999	348146	<MDL	0.608 #
21)	B Endrin ke...	7.694	0.000	389844	0	0.129	N.D. #
22)	Toxaphene-1	6.267	0.000	339033	0	14.737	N.D. #
23)	Toxaphene-2	6.399f	5.653	24671	165894	0.827	20.776 #
24)	Toxaphene-3	6.616f	5.964	4522176	81502	214.383	9.302 #
25)	Toxaphene-4	0.000	6.554f	0	45893	N.D.	1.813
26)	Toxaphene-5	0.000	6.670f	0	348146	N.D.	9.586

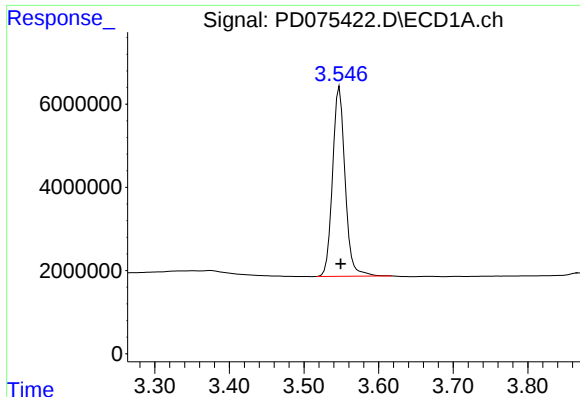
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PIBLK124
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ALS Vial : 2 Sample Multiplier: 1

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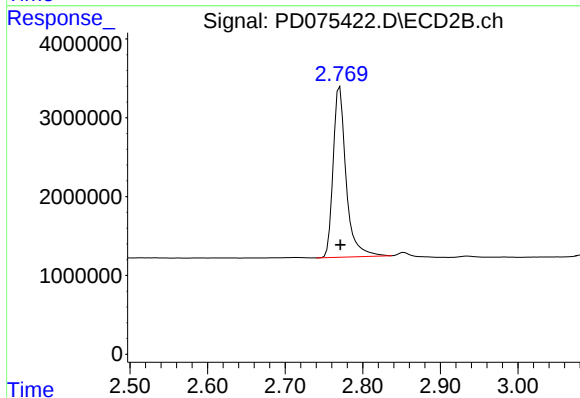




#1 Tetrachloro-m-xylene

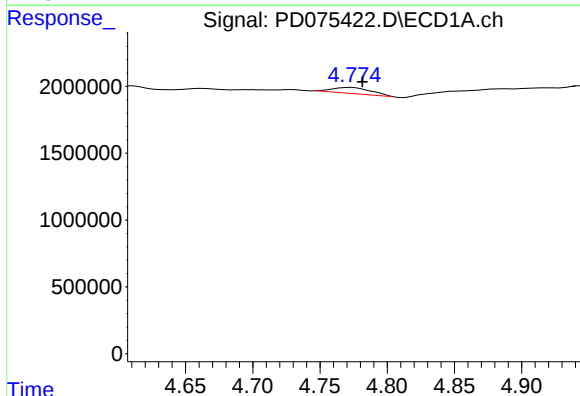
R.T.: 3.548 min
Delta R.T.: -0.001 min
Response: 53323580
Conc: 23.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



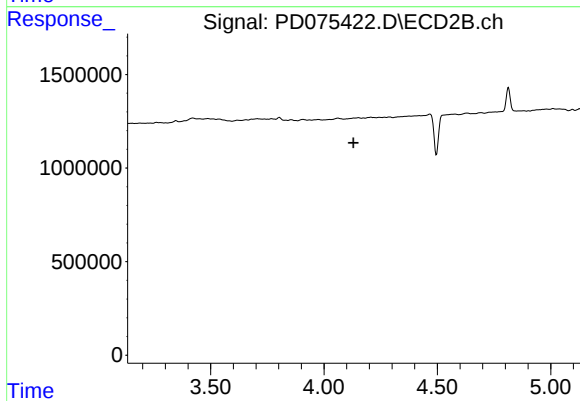
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 25014135
Conc: 23.72 ng/ml



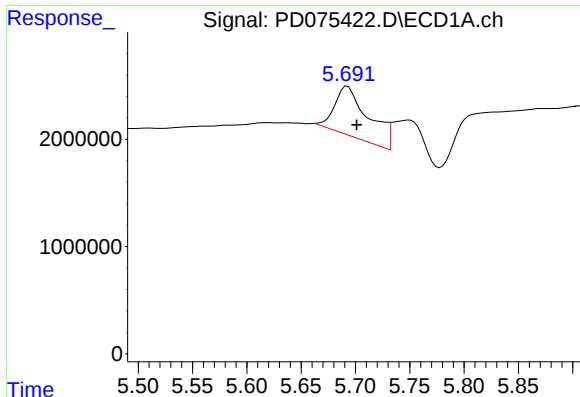
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: -0.008 min
Response: 847166
Conc: 0.25 ng/ml



#7 delta-BHC

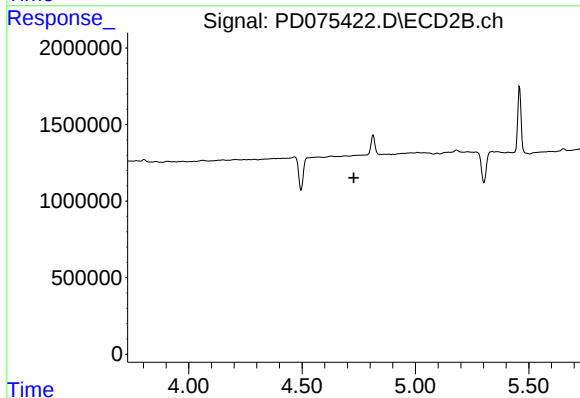
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

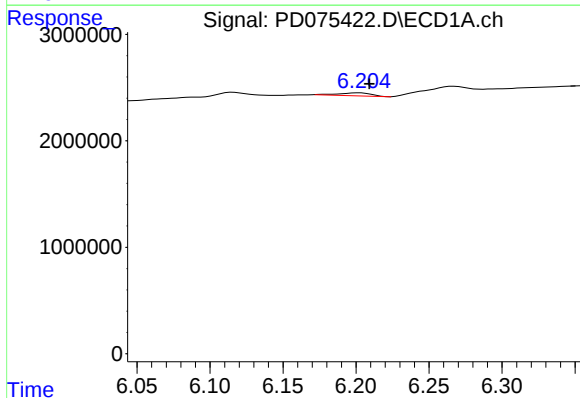
R.T.: 5.693 min
Delta R.T.: -0.009 min
Response: 10048481
Conc: 2.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



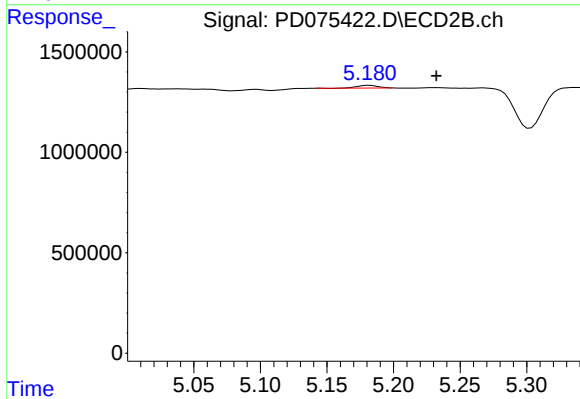
#8 Heptachlor epoxide

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



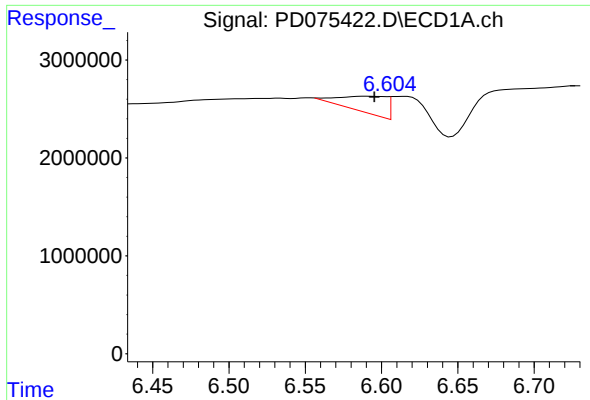
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 443131
Conc: 0.14 ng/ml



#12 4,4'-DDE

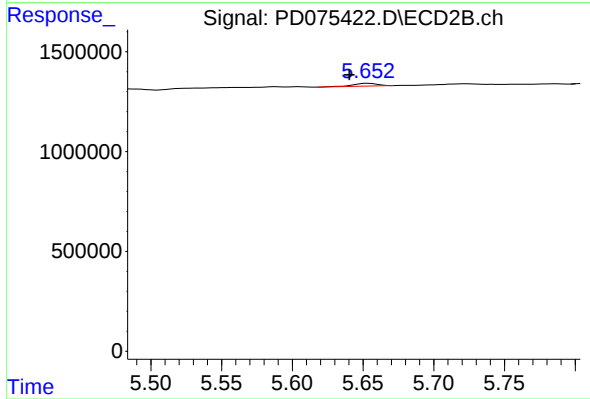
R.T.: 5.182 min
Delta R.T.: -0.050 min
Response: 141098
Conc: 0.11 ng/ml



#14 Endrin

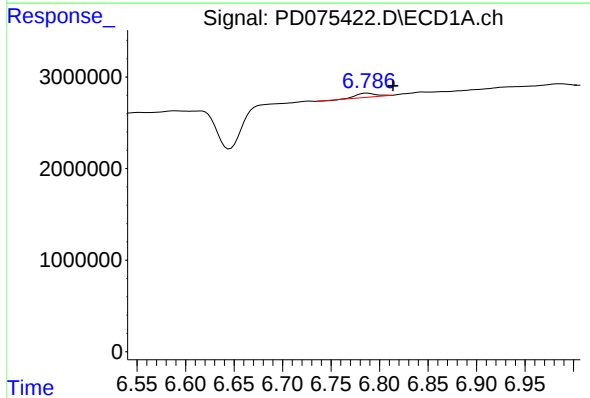
R.T.: 6.590 min
Delta R.T.: -0.006 min
Response: 3580819
Conc: 1.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



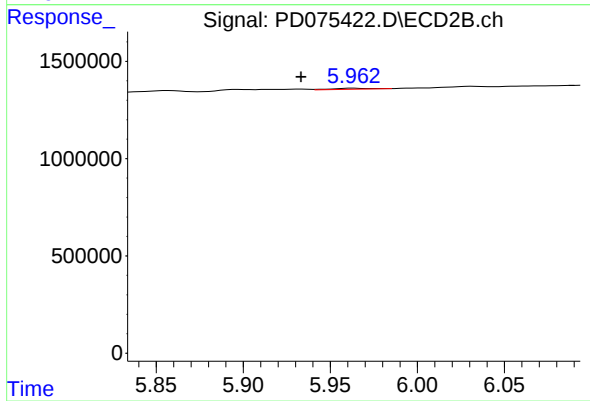
#14 Endrin

R.T.: 5.653 min
Delta R.T.: 0.013 min
Response: 165894
Conc: 0.14 ng/ml



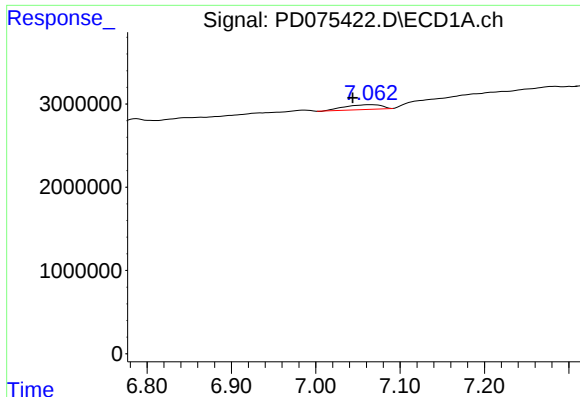
#15 Endosulfan II

R.T.: 6.787 min
Delta R.T.: -0.027 min
Response: 587695
Conc: 0.18 ng/ml



#15 Endosulfan II

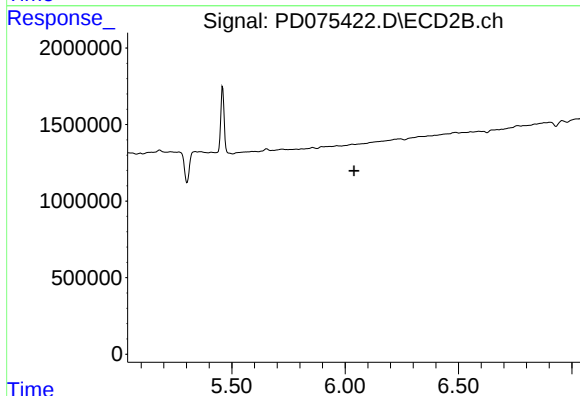
R.T.: 5.964 min
Delta R.T.: 0.030 min
Response: 81502
Conc: N.D.



#17 4,4'-DDT

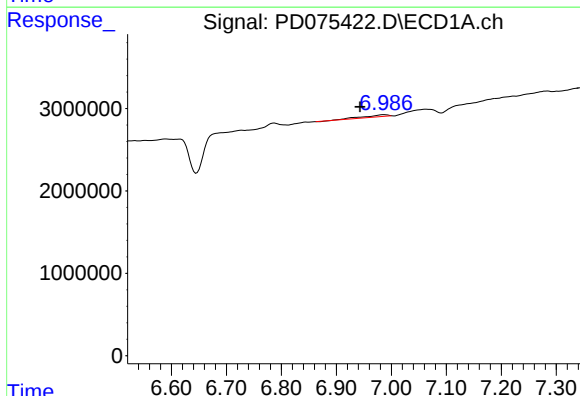
R.T.: 7.064 min
Delta R.T.: 0.020 min
Response: 1722460
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



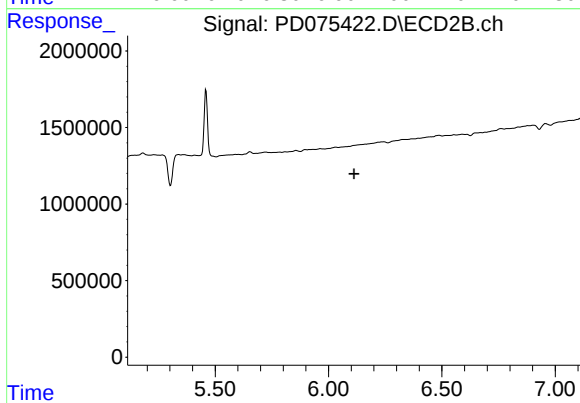
#17 4,4'-DDT

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



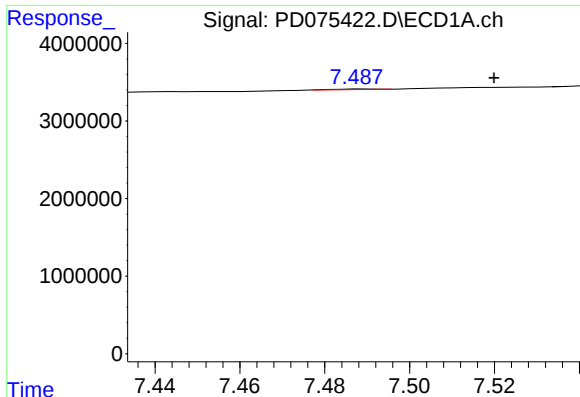
#18 Endrin aldehyde

R.T.: 6.987 min
Delta R.T.: 0.044 min
Response: 839609
Conc: 0.35 ng/ml



#18 Endrin aldehyde

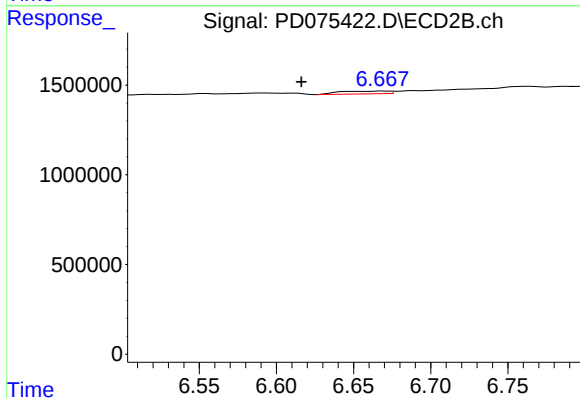
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#20 Methoxychlor

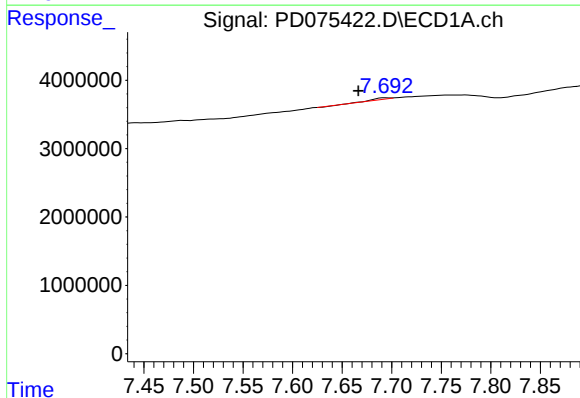
R.T.: 7.489 min
Delta R.T.: -0.031 min
Response: 45999
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



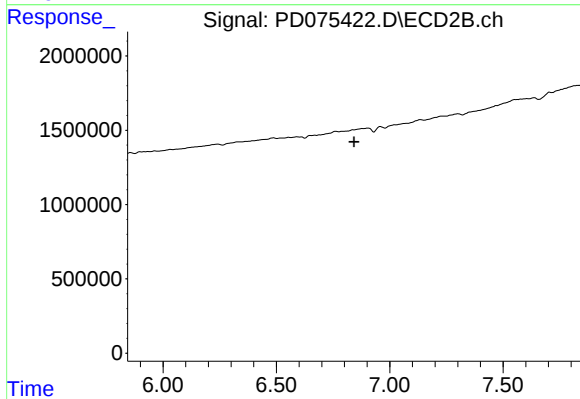
#20 Methoxychlor

R.T.: 6.670 min
Delta R.T.: 0.054 min
Response: 348146
Conc: 0.61 ng/ml



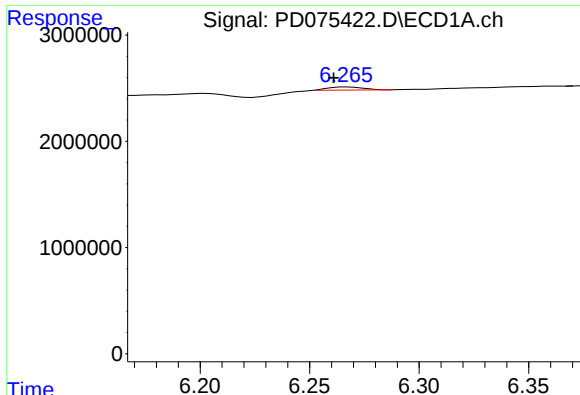
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.027 min
Response: 389844
Conc: 0.13 ng/ml



#21 Endrin ketone

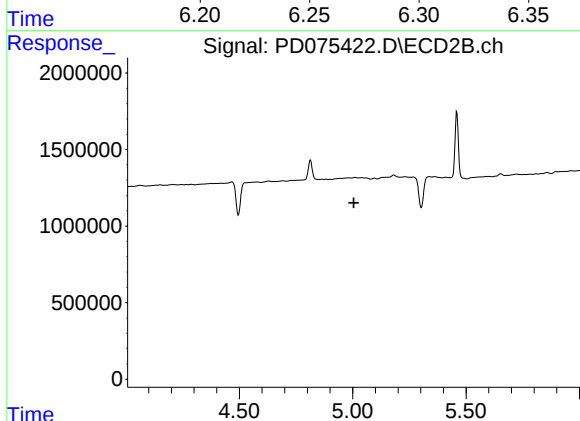
R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

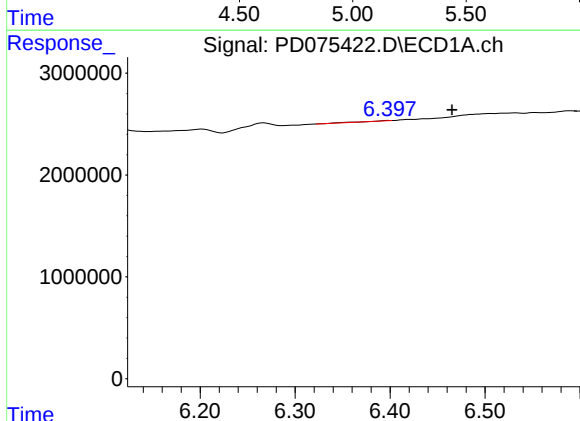
R.T.: 6.267 min
Delta R.T.: 0.006 min
Response: 339033
Conc: 14.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



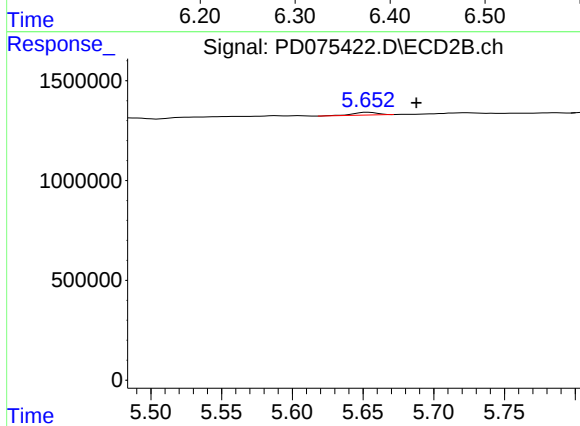
#22 Toxaphene-1

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



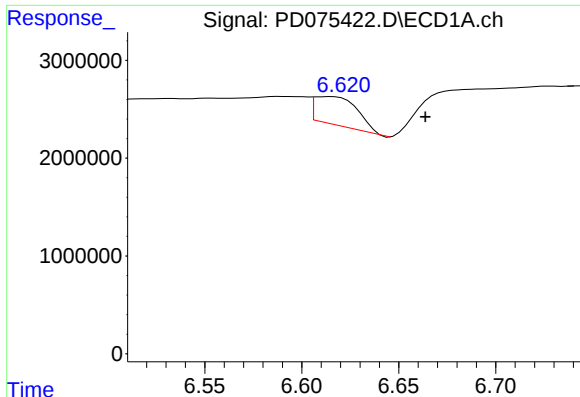
#23 Toxaphene-2

R.T.: 6.399 min
Delta R.T.: -0.067 min
Response: 24671
Conc: 0.83 ng/ml



#23 Toxaphene-2

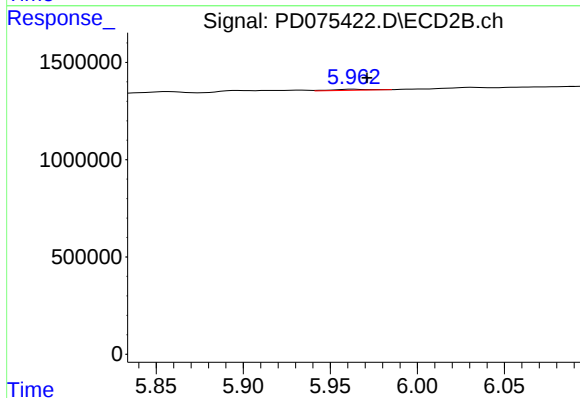
R.T.: 5.653 min
Delta R.T.: -0.034 min
Response: 165894
Conc: 20.78 ng/ml



#24 Toxaphene-3

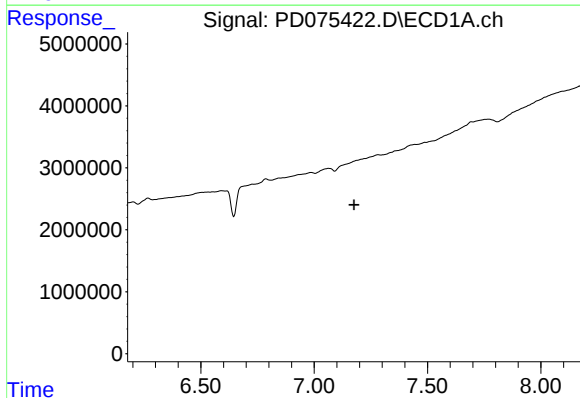
R.T.: 6.616 min
Delta R.T.: -0.048 min
Response: 4522176
Conc: 214.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



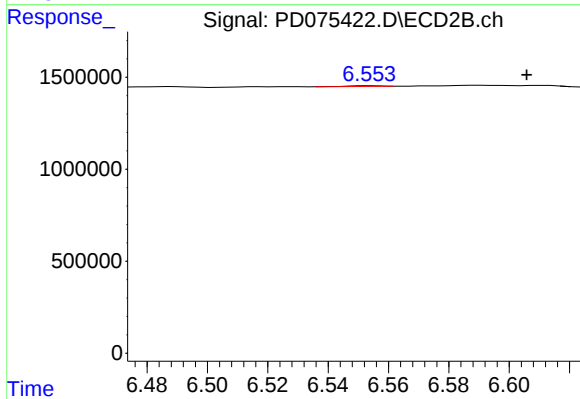
#24 Toxaphene-3

R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 81502
Conc: 9.30 ng/ml



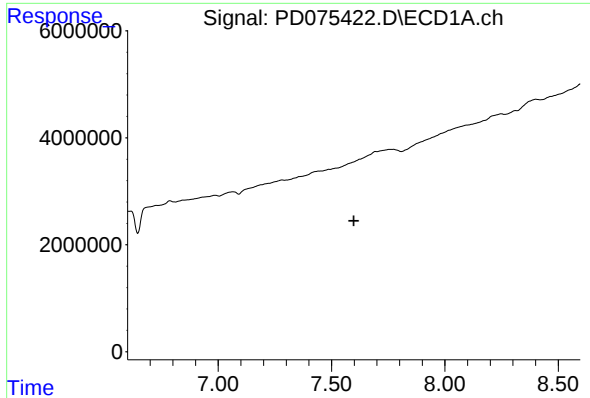
#25 Toxaphene-4

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



#25 Toxaphene-4

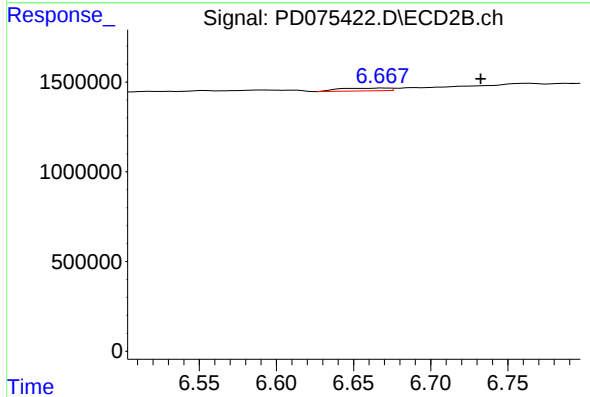
R.T.: 6.554 min
Delta R.T.: -0.052 min
Response: 45893
Conc: 1.81 ng/ml



#26 Toxaphene-5

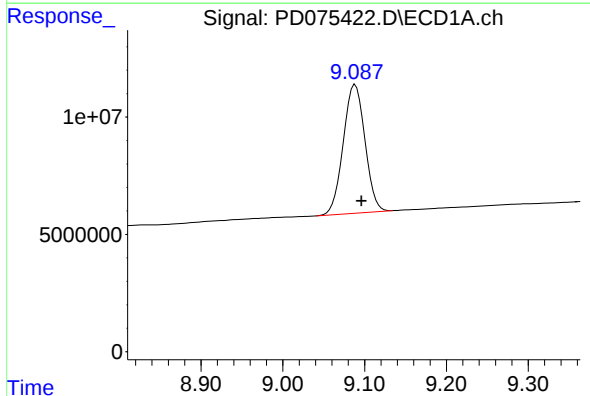
R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



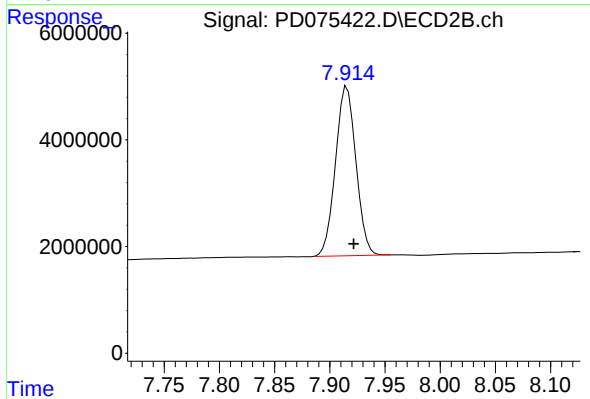
#26 Toxaphene-5

R.T.: 6.670 min
Delta R.T.: -0.062 min
Response: 348146
Conc: 9.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 100670074
Conc: 40.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 40957588
Conc: 43.37 ng/ml