

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112422\
 Data File : PD073222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 18:42
 Operator : AR\AJ
 Sample : N5683-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 01:11:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

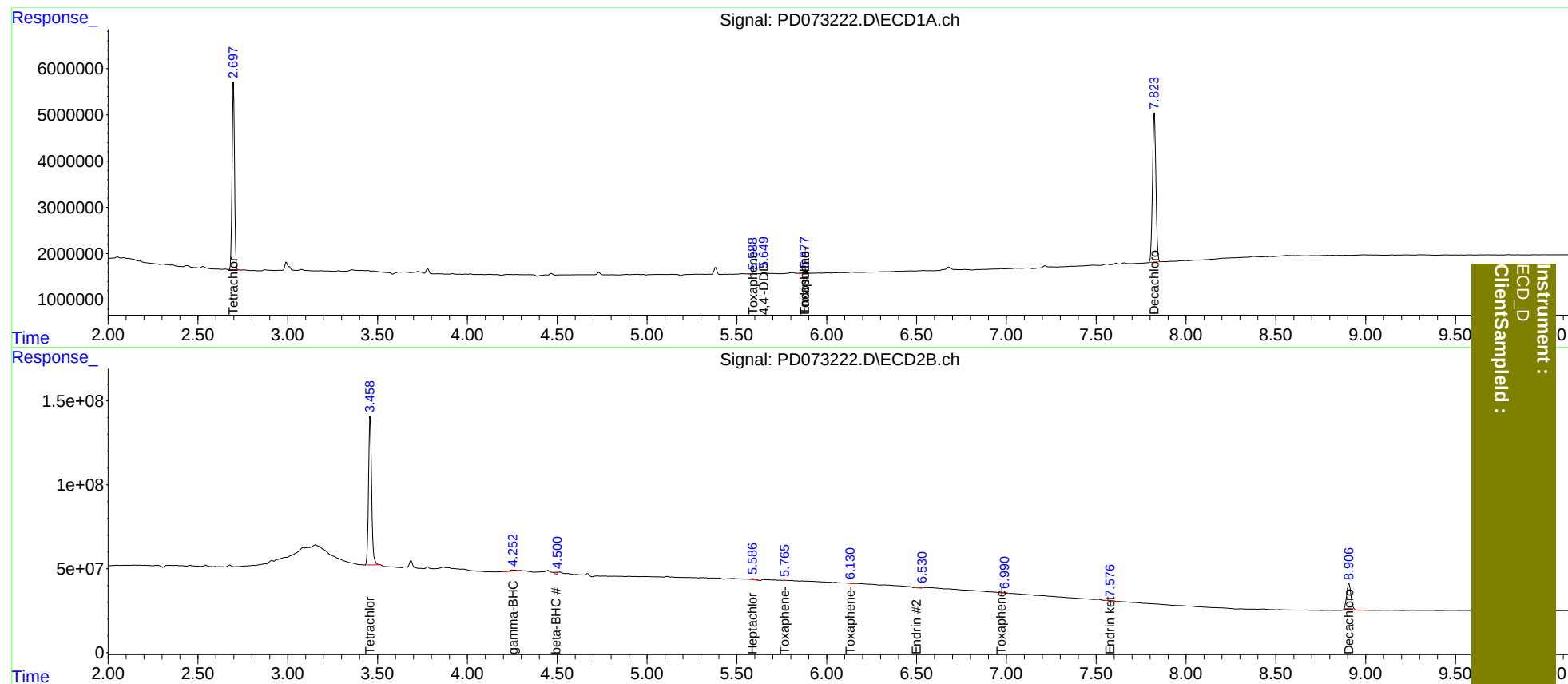
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.459	38157978	1055.5E6	15.913	16.158
27)	SA Decachlor...	7.824	8.907	42298092	274.6E6	18.537	18.556
Target Compounds							
3)	MA gamma-BHC...	0.000	4.254	0	14717212	N.D.	0.217
4)	MA Heptachlor	0.000	4.819	0	353174	N.D.	<MDL
6)	B beta-BHC	0.000	4.493	0	10126864	N.D.	0.379
7)	B delta-BHC	0.000	4.718	0	4753380	N.D.	<MDL
8)	B Heptachlo...	4.588f	5.587	27256	12915736	<MDL	0.382 #
9)	A Endosulfan I	0.000	5.957	0	1710469	N.D.	<MDL
10)	B trans-Chl...	0.000	5.837	0	190677	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.920	0	1227618	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.095	0	1154935	N.D.	<MDL
13)	MA Dieldrin	0.000	6.254	0	2779912	N.D.	<MDL
14)	MA Endrin	5.590	6.504	130801	8842107	<MDL	0.358 #
15)	B Endosulfa...	5.879	6.723	332419	-24718	0.123	N.D. #
16)	A 4,4'-DDD	5.650f	6.558f	313722	-1116354	0.130	N.D. #
17)	MA 4,4'-DDT	0.000	6.969f	0	1687476	N.D.	<MDL
18)	B Endrin al...	0.000	6.801f	0	311878	N.D.	<MDL
20)	A Methoxychlor	0.000	7.404	0	459102	N.D.	<MDL
21)	B Endrin ke...	0.000	7.576	0	4119954	N.D.	0.185
22)	Toxaphene-1	0.000	5.766	0	907000	N.D.	7.719
23)	Toxaphene-2	5.590	6.130	130801	1559040	8.365	7.275
24)	Toxaphene-3	5.879	6.969	332419	1687476	15.465	3.361 #

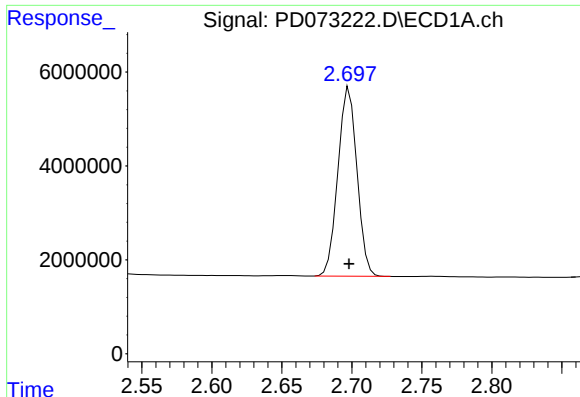
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Nov 2022 18:42
Operator : AR\AJ
Sample : N5683-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 01:11:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
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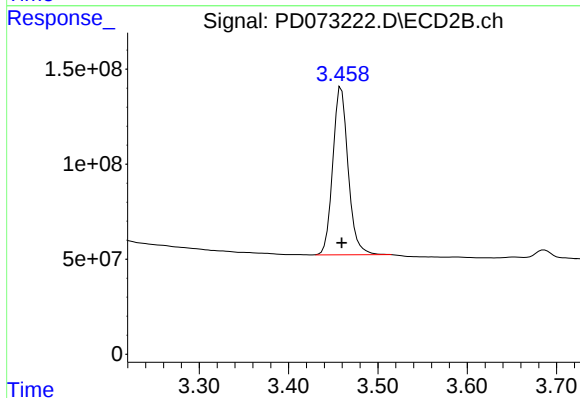




#1 Tetrachloro-m-xylene

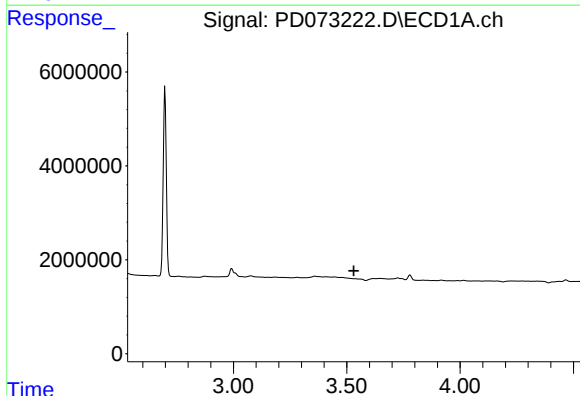
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 38157978
Conc: 15.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



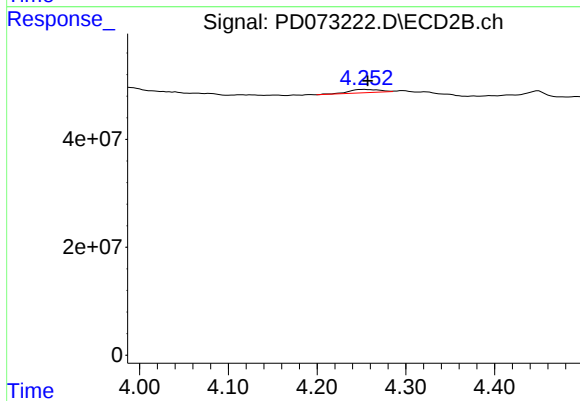
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1055501813
Conc: 16.16 ng/ml



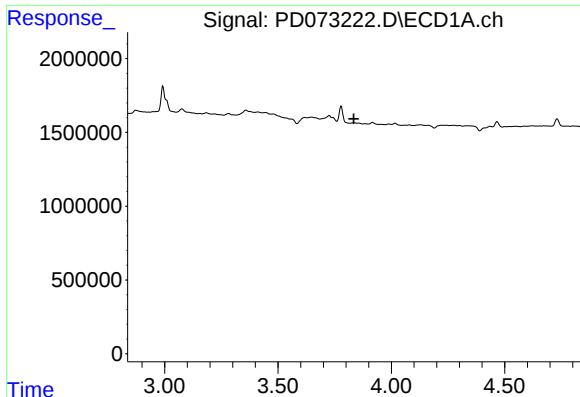
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.532 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

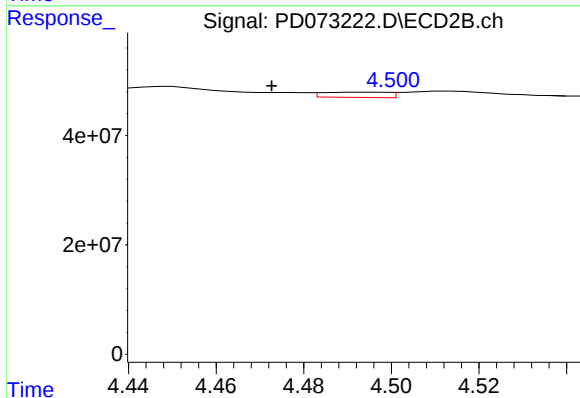
R.T.: 4.254 min
Delta R.T.: -0.003 min
Response: 14717212
Conc: 0.22 ng/ml



#6 beta-BHC

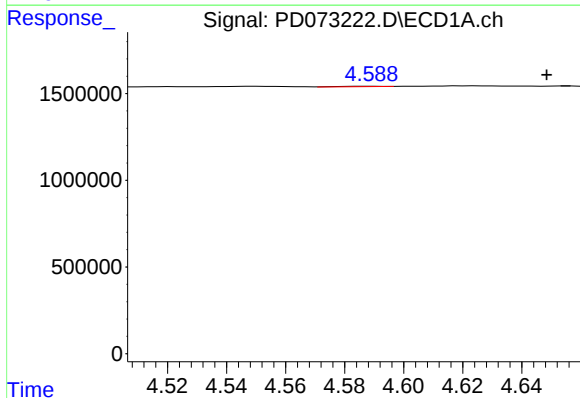
R.T.: 0.000 min
Exp R.T.: 3.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



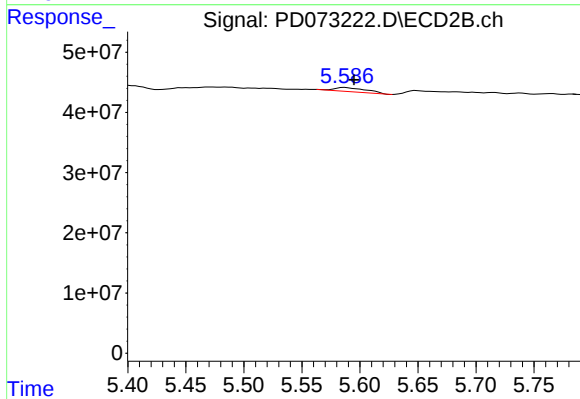
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: 0.021 min
Response: 10126864
Conc: 0.38 ng/ml



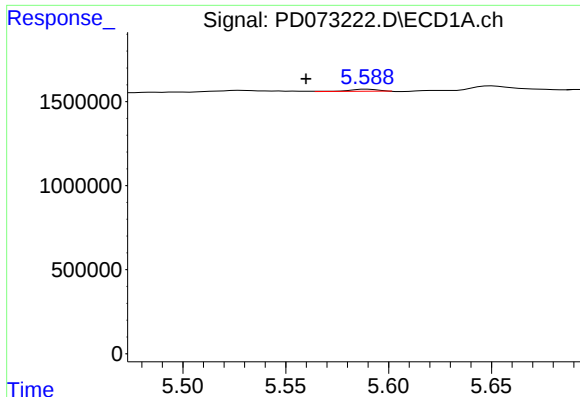
#8 Heptachlor epoxide

R.T.: 4.588 min
Delta R.T.: -0.061 min
Response: 27256
Conc: N.D.



#8 Heptachlor epoxide

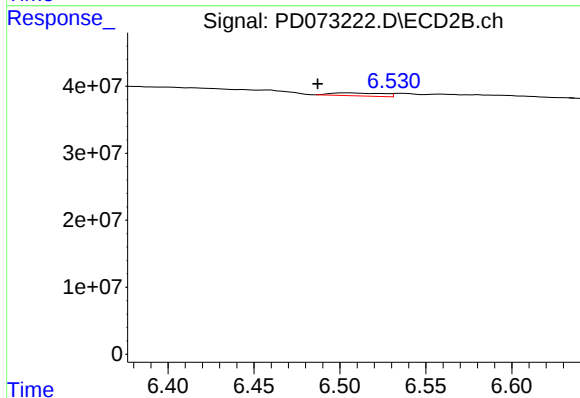
R.T.: 5.587 min
Delta R.T.: -0.008 min
Response: 12915736
Conc: 0.38 ng/ml



#14 Endrin

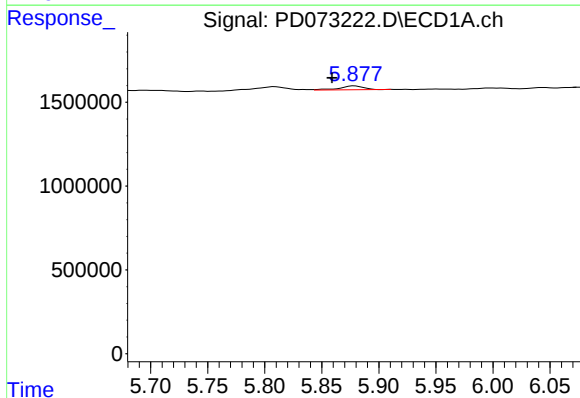
R.T.: 5.590 min
Delta R.T.: 0.030 min
Response: 130801
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



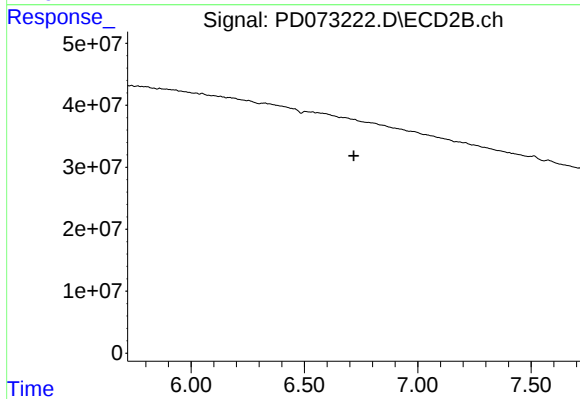
#14 Endrin

R.T.: 6.504 min
Delta R.T.: 0.017 min
Response: 8842107
Conc: 0.36 ng/ml



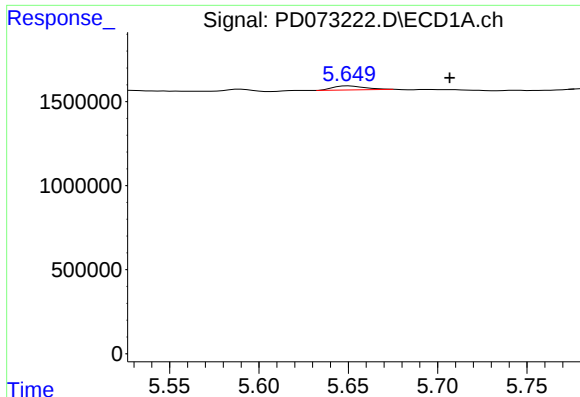
#15 Endosulfan II

R.T.: 5.879 min
Delta R.T.: 0.020 min
Response: 332419
Conc: 0.12 ng/ml



#15 Endosulfan II

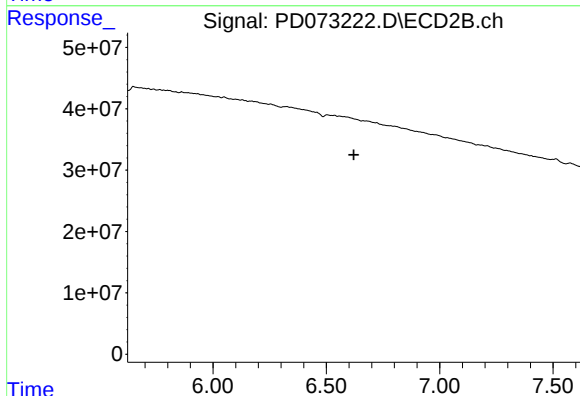
R.T.: 6.723 min
Delta R.T.: 0.004 min
Response: -24718
Conc: N.D.



#16 4,4'-DDD

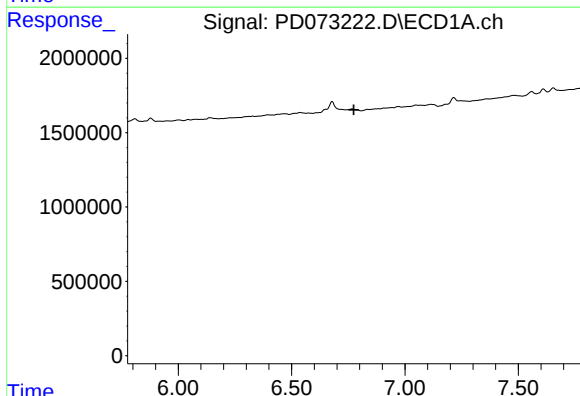
R.T.: 5.650 min
Delta R.T.: -0.056 min
Response: 313722
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



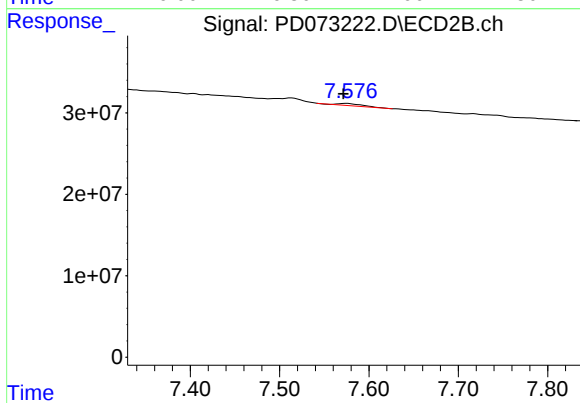
#16 4,4'-DDD

R.T.: 6.558 min
Delta R.T.: -0.063 min
Response: -1116354
Conc: N.D.



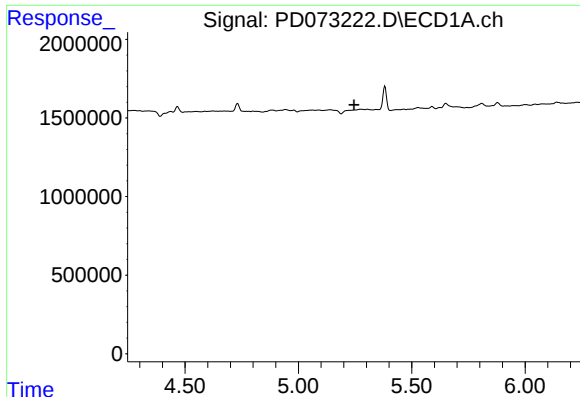
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#21 Endrin ketone

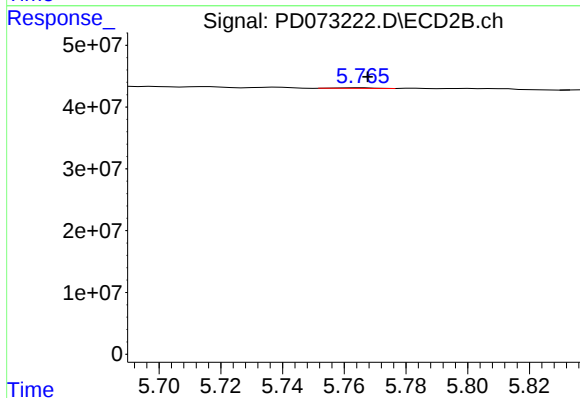
R.T.: 7.576 min
Delta R.T.: 0.005 min
Response: 4119954
Conc: 0.18 ng/ml



#22 Toxaphene-1

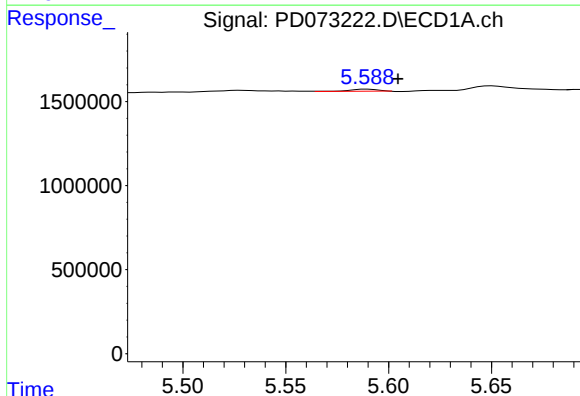
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



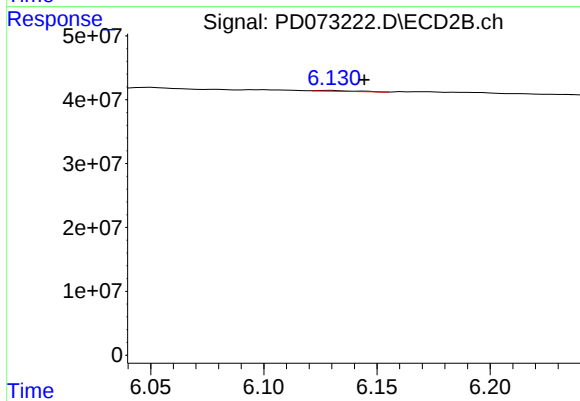
#22 Toxaphene-1

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 907000
Conc: 7.72 ng/ml



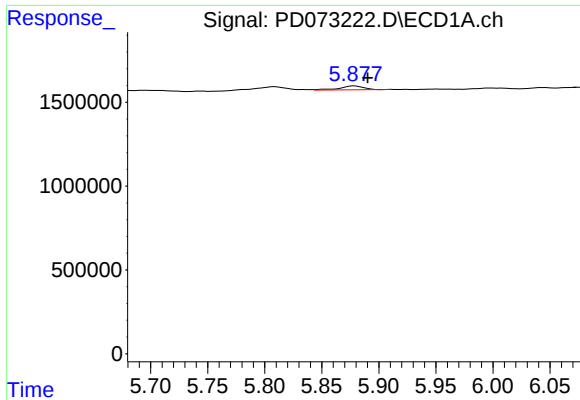
#23 Toxaphene-2

R.T.: 5.590 min
Delta R.T.: -0.015 min
Response: 130801
Conc: 8.36 ng/ml



#23 Toxaphene-2

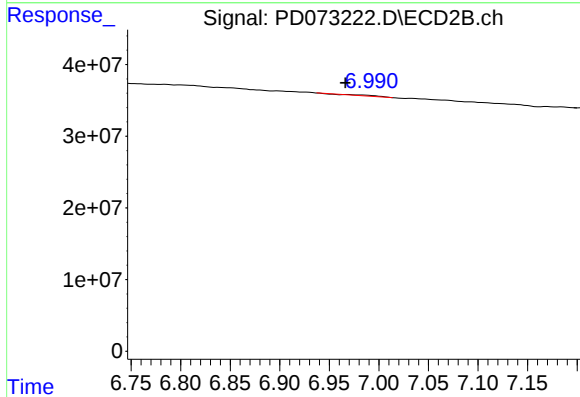
R.T.: 6.130 min
Delta R.T.: -0.015 min
Response: 1559040
Conc: 7.28 ng/ml



#24 Toxaphene-3

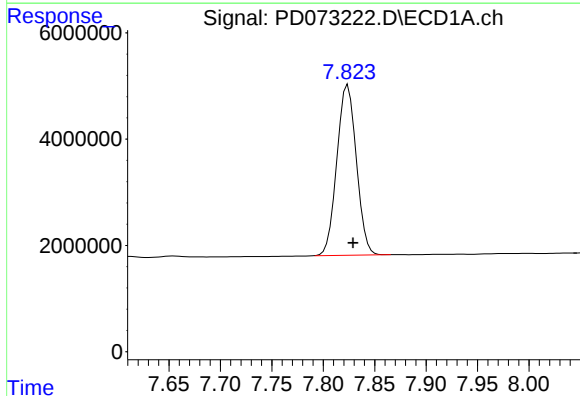
R.T.: 5.879 min
Delta R.T.: -0.012 min
Response: 332419
Conc: 15.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



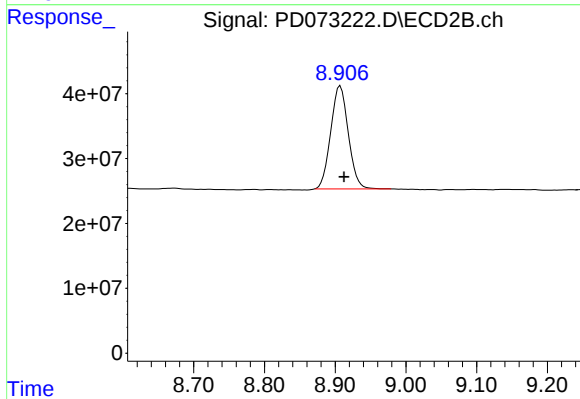
#24 Toxaphene-3

R.T.: 6.969 min
Delta R.T.: 0.003 min
Response: 1687476
Conc: 3.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 42298092
Conc: 18.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: -0.005 min
Response: 274595493
Conc: 18.56 ng/ml