

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121422\
 Data File : PD073325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 18:52
 Operator : AR\AJ
 Sample : PIBLK430
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 05:15:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 15 05:13:40 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

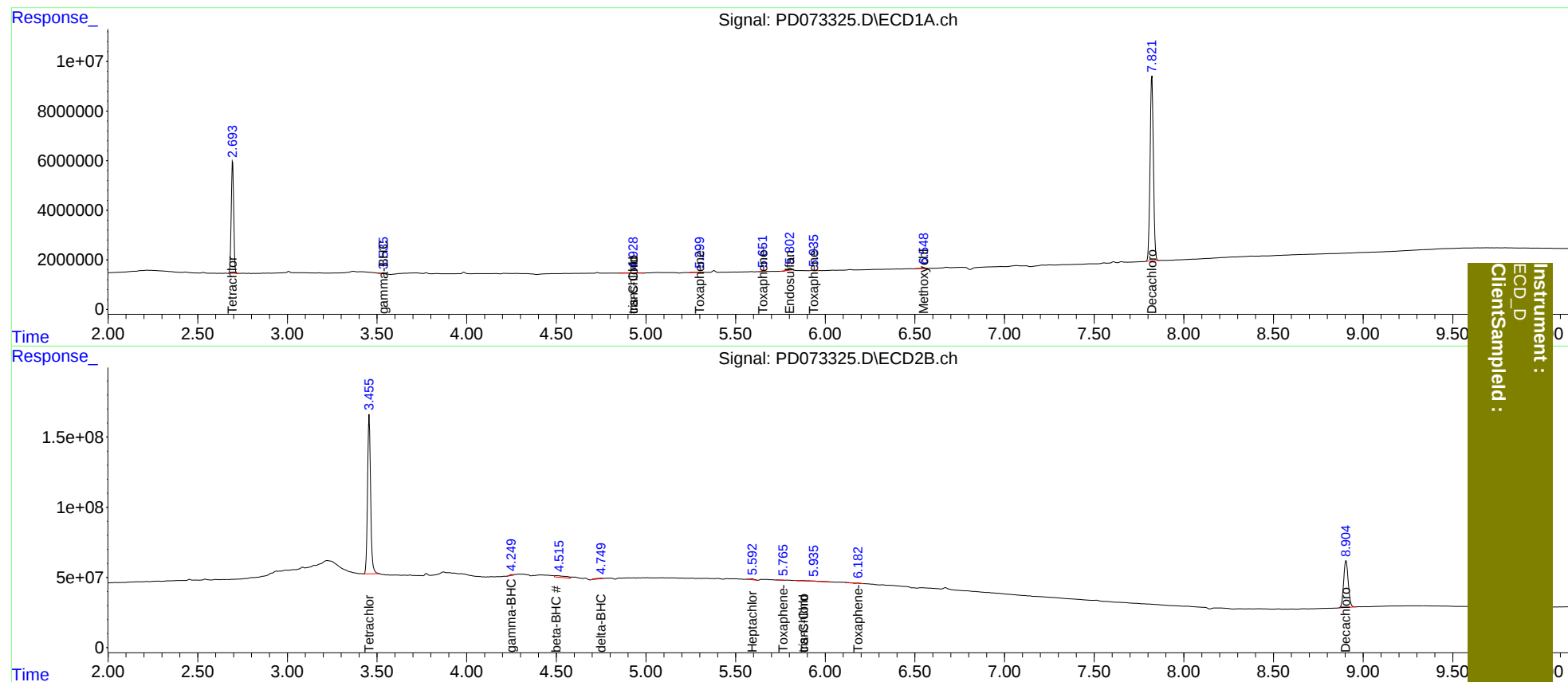
System Monitoring Compounds							
1)	SA Tetrachlo...	2.695	3.457	42954462	1351.9E6	20.045	20.906
27)	SA Decachlor...	7.822	8.905	96639805	594.4E6	37.318	37.601
Target Compounds							
2)	A alpha-BHC	0.000	3.932	0	2608706	N.D.	<MDL
3)	MA gamma-BHC...	3.536	4.253	384859	7452660	0.129	0.106
5)	MB Aldrin	0.000	5.141	0	1165139	N.D.	<MDL
6)	B beta-BHC	0.000	4.500f	0	52925135	N.D.	2.004
7)	B delta-BHC	0.000	4.751f	0	10016213	N.D.	0.179
8)	B Heptachlo...	0.000	5.594	0	10834821	N.D.	0.303
10)	B trans-Chl...	4.930f	5.878	587208	10836808	0.207	0.318 #
11)	B cis-Chlor...	4.930	5.878f	587208	10836808	0.203	0.316 #
13)	MA Dieldrin	5.303	0.000	180303	0	<MDL	N.D. #
15)	B Endosulfa...	5.804f	0.000	1142027	0	0.449	N.D. #
16)	A 4,4'-DDD	5.654f	0.000	154177	0	<MDL	N.D. #
17)	MA 4,4'-DDT	5.936	0.000	174828	0	<MDL	N.D. #
18)	B Endrin al...	6.045	0.000	112550	0	<MDL	N.D. #
19)	B Endosulfa...	6.301f	0.000	186950	0	<MDL	N.D. #
20)	A Methoxychlor	6.549	0.000	180772	0	0.133	N.D. #
22)	Toxaphene-1	5.303f	5.765	180303	1428712	14.390	11.735
23)	Toxaphene-2	5.654f	6.182f	154177	272411	10.308	1.204 #
24)	Toxaphene-3	5.936f	0.000	174828	0	8.773	N.D. #

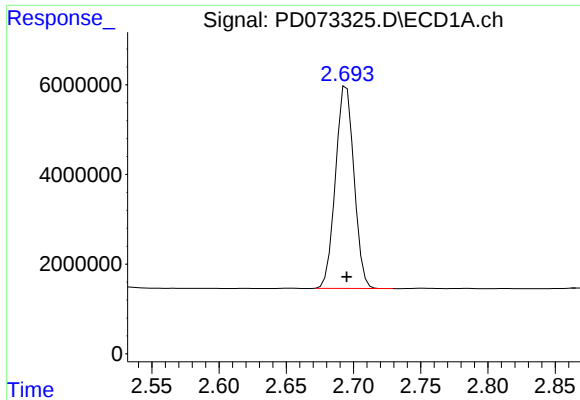
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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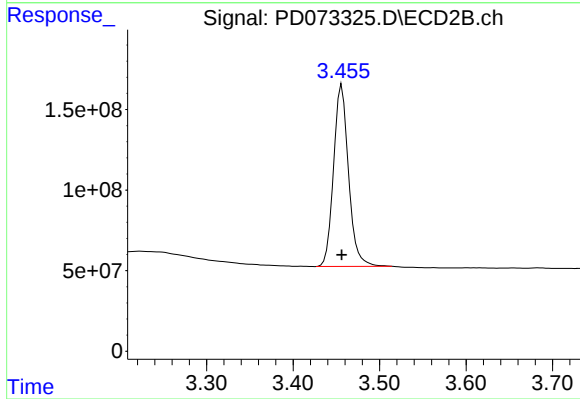




#1 Tetrachloro-m-xylene

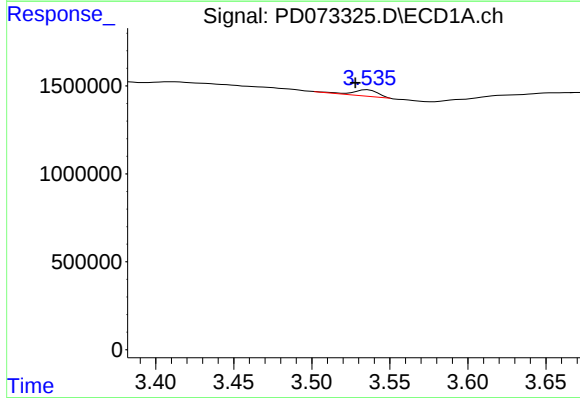
R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 42954462
Conc: 20.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



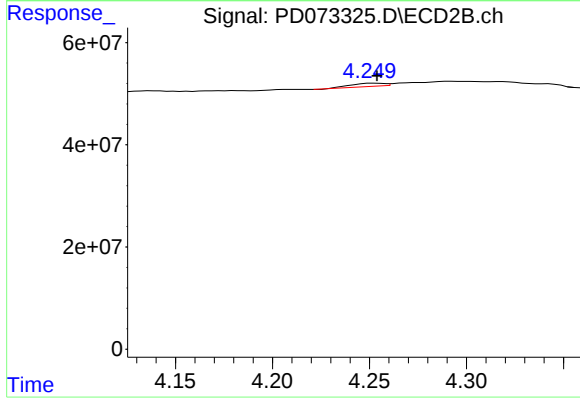
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 1351919606
Conc: 20.91 ng/ml



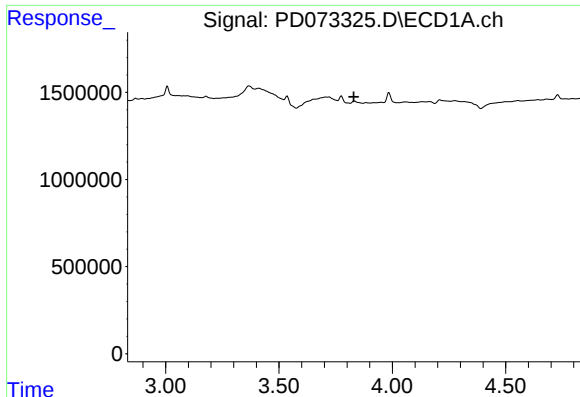
#3 gamma-BHC (Lindane)

R.T.: 3.536 min
Delta R.T.: 0.008 min
Response: 384859
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

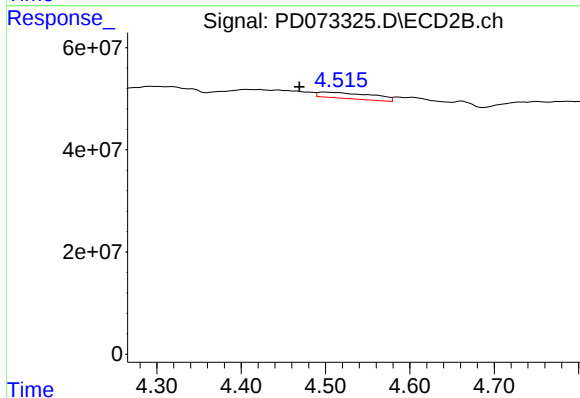
R.T.: 4.253 min
Delta R.T.: -0.001 min
Response: 7452660
Conc: 0.11 ng/ml



#6 beta-BHC

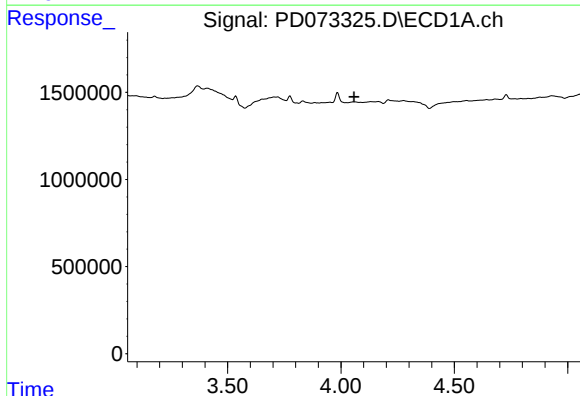
R.T.: 0.000 min
Exp R.T.: 3.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



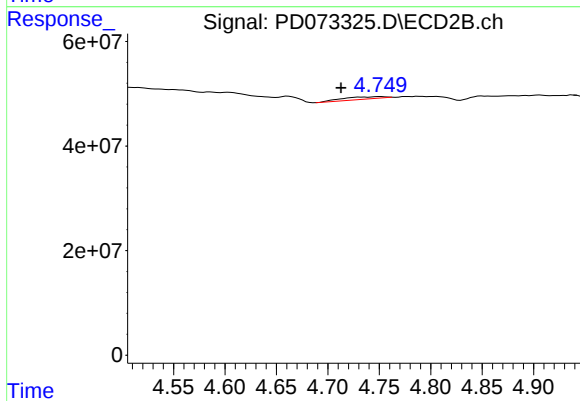
#6 beta-BHC

R.T.: 4.500 min
Delta R.T.: 0.031 min
Response: 52925135
Conc: 2.00 ng/ml



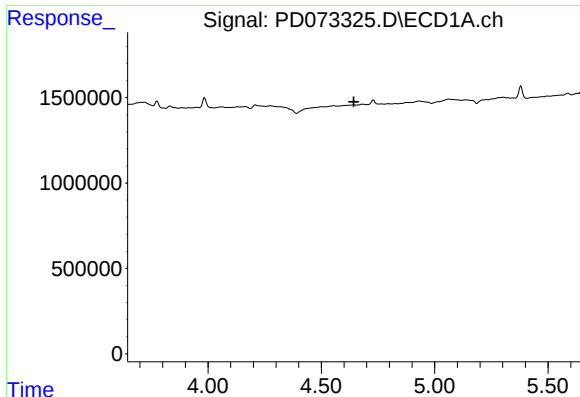
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.059 min
Response: 0
Conc: N.D.



#7 delta-BHC

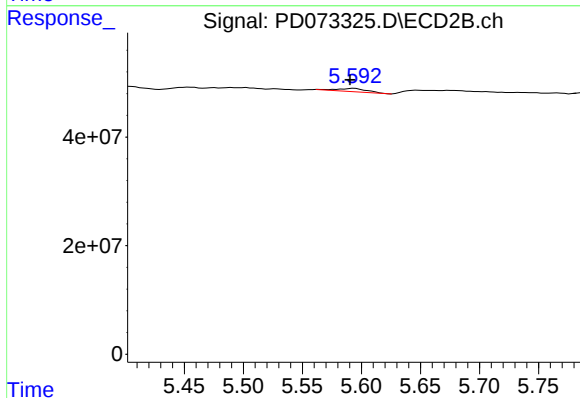
R.T.: 4.751 min
Delta R.T.: 0.038 min
Response: 10016213
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

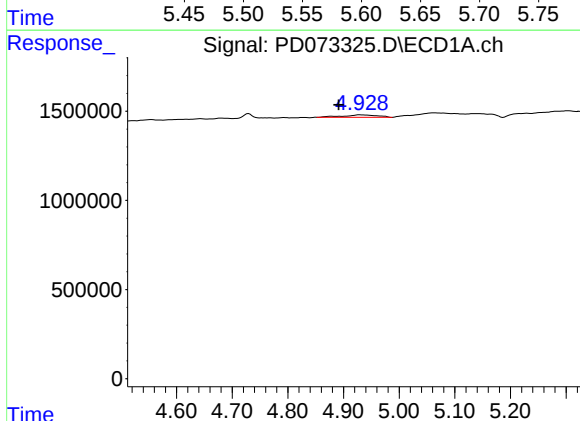
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



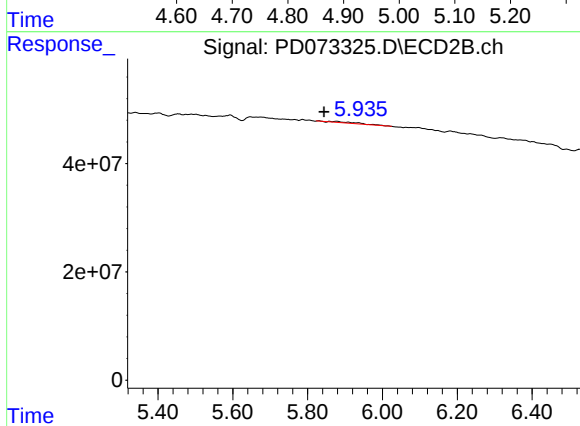
#8 Heptachlor epoxide

R.T.: 5.594 min
Delta R.T.: 0.003 min
Response: 10834821
Conc: 0.30 ng/ml



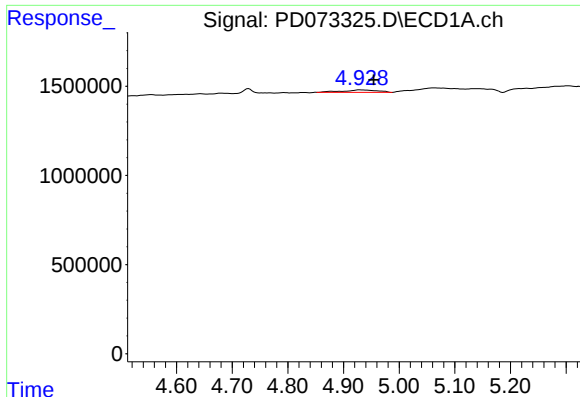
#10 trans-Chlordane

R.T.: 4.930 min
Delta R.T.: 0.039 min
Response: 587208
Conc: 0.21 ng/ml



#10 trans-Chlordane

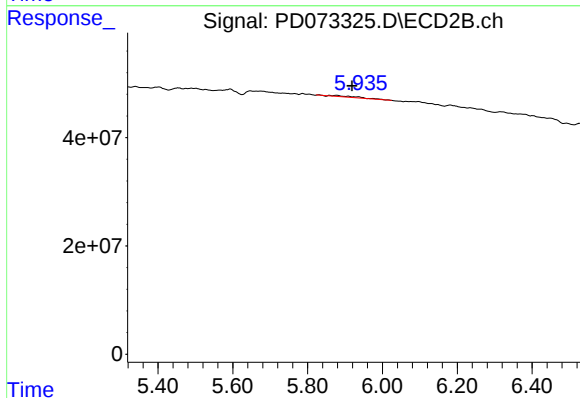
R.T.: 5.878 min
Delta R.T.: 0.034 min
Response: 10836808
Conc: 0.32 ng/ml



#11 cis-Chlordane

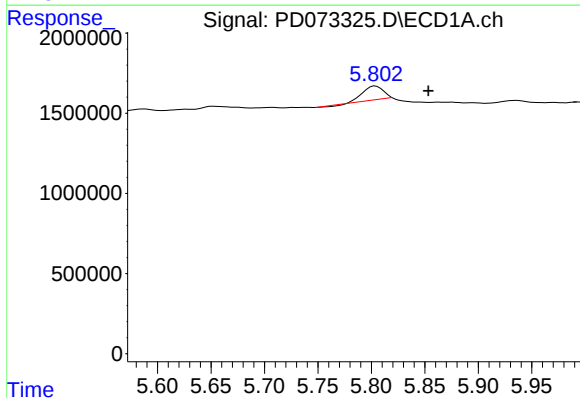
R.T.: 4.930 min
Delta R.T.: -0.024 min
Response: 587208
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



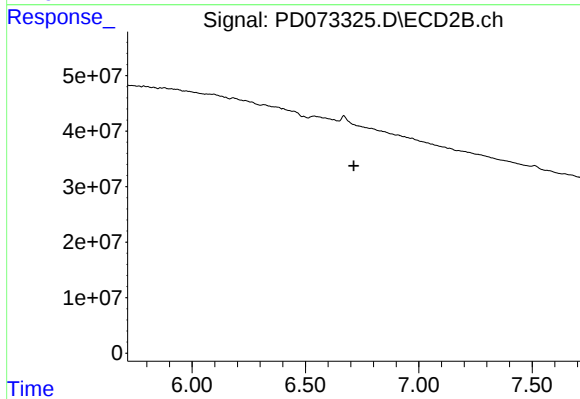
#11 cis-Chlordane

R.T.: 5.878 min
Delta R.T.: -0.041 min
Response: 10836808
Conc: 0.32 ng/ml



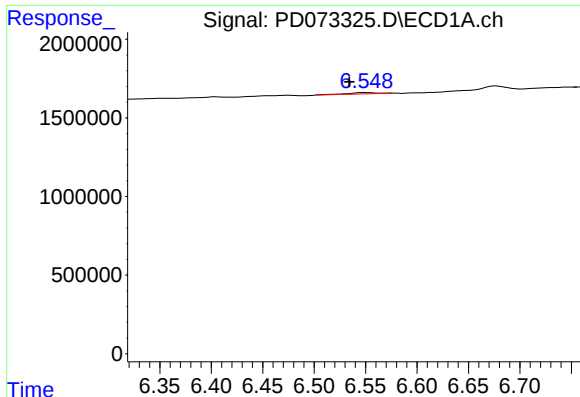
#15 Endosulfan II

R.T.: 5.804 min
Delta R.T.: -0.049 min
Response: 1142027
Conc: 0.45 ng/ml



#15 Endosulfan II

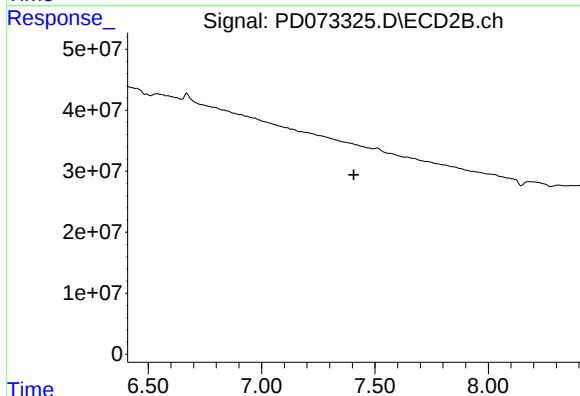
R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#20 Methoxychlor

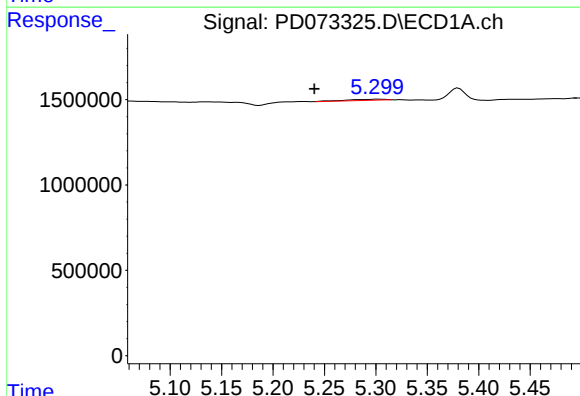
R.T.: 6.549 min
Delta R.T.: 0.015 min
Response: 180772
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



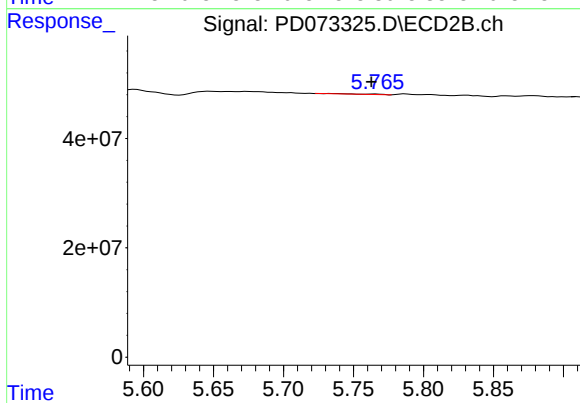
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



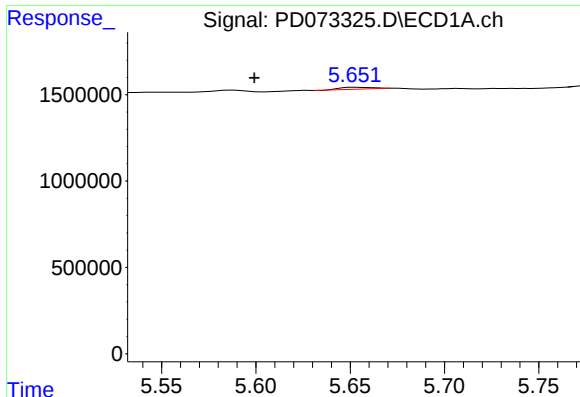
#22 Toxaphene-1

R.T.: 5.303 min
Delta R.T.: 0.063 min
Response: 180303
Conc: 14.39 ng/ml



#22 Toxaphene-1

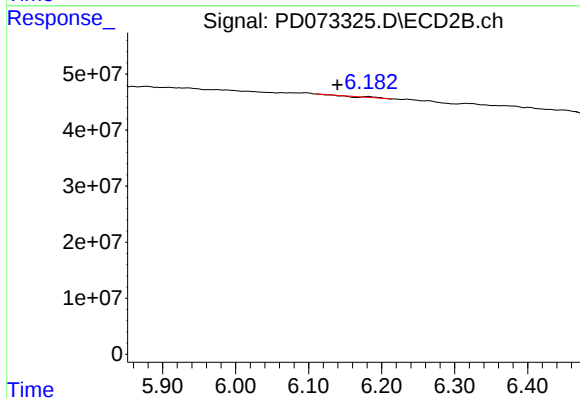
R.T.: 5.765 min
Delta R.T.: 0.002 min
Response: 1428712
Conc: 11.73 ng/ml



#23 Toxaphene-2

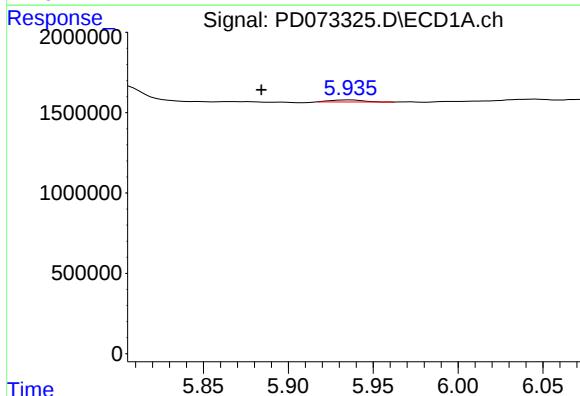
R.T.: 5.654 min
Delta R.T.: 0.054 min
Response: 154177
Conc: 10.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



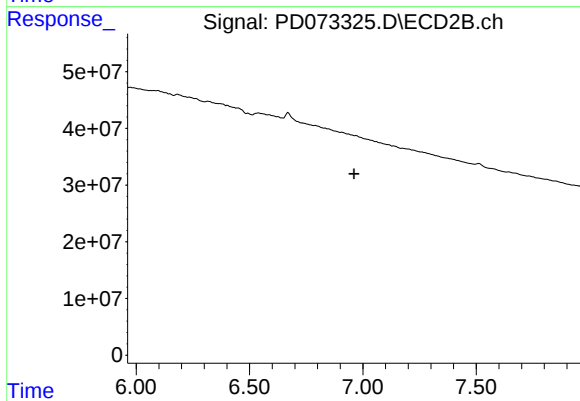
#23 Toxaphene-2

R.T.: 6.182 min
Delta R.T.: 0.042 min
Response: 272411
Conc: 1.20 ng/ml



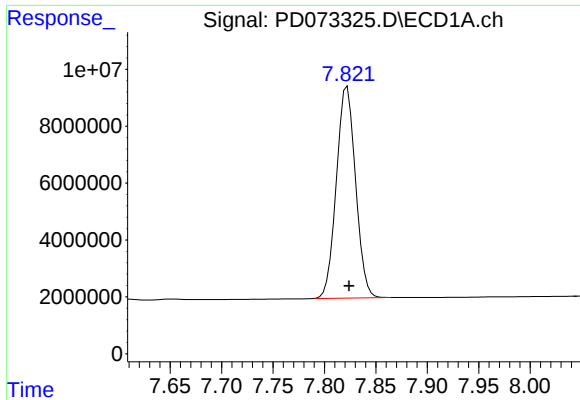
#24 Toxaphene-3

R.T.: 5.936 min
Delta R.T.: 0.052 min
Response: 174828
Conc: 8.77 ng/ml



#24 Toxaphene-3

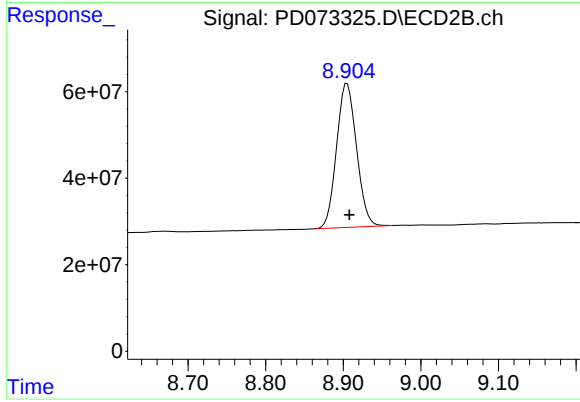
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 96639805
Conc: 37.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.003 min
Response: 594386999
Conc: 37.60 ng/ml