

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112022\
 Data File : PD073141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 16:09
 Operator : AR\AJ
 Sample : PB149179BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 23:40:15 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

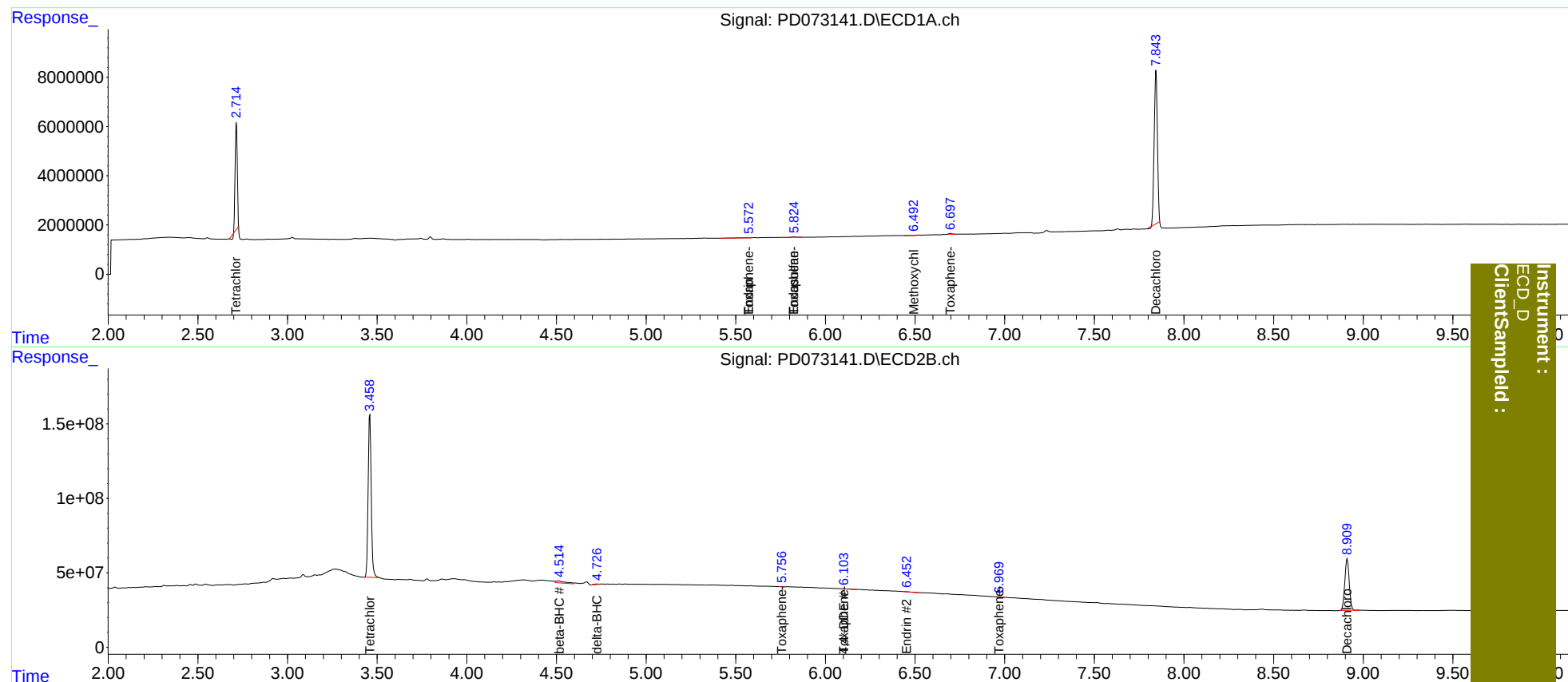
System Monitoring Compounds							
1)	SA Tetrachlo...	2.715	3.459	36171877	1306.2E6	15.085	19.995 #
27)	SA Decachlor...	7.844	8.910	78054358	595.8E6	34.206	40.262
Target Compounds							
2)	A alpha-BHC	0.000	3.918	0	6251840	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.249	0	90166	N.D.	<MDL
5)	MB Aldrin	0.000	5.168	0	1483395	N.D.	<MDL
6)	B beta-BHC	3.871f	4.515f	-935414	50553338	N.D.	1.892
7)	B delta-BHC	0.000	4.728	0	7949362	N.D.	0.146
8)	B Heptachlo...	0.000	5.585	0	2314851	N.D.	<MDL
9)	A Endosulfan I	0.000	5.986	0	621170	N.D.	<MDL
10)	B trans-Chl...	0.000	5.865	0	1547130	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.902	0	2467787	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.105	0	5275066	N.D.	0.176
13)	MA Dieldrin	0.000	6.261	0	1376316	N.D.	<MDL
14)	MA Endrin	5.572	6.452f	330313	3517352	0.122	0.143
15)	B Endosulfa...	5.826	6.716	318228	664162	0.118	<MDL #
16)	A 4,4'-DDD	0.000	6.608	0	1436267	N.D.	<MDL
20)	A Methoxychlor	6.493f	0.000	158478	0	0.127	N.D. #
21)	B Endrin ke...	0.000	7.577	0	755512	N.D.	<MDL
22)	Toxaphene-1	0.000	5.757	0	1069962	N.D.	9.105
23)	Toxaphene-2	5.572	6.105f	330313	5275066	21.124	24.616
24)	Toxaphene-3	5.826f	6.970	318228	239777	14.805	0.478 #
25)	Toxaphene-4	6.698f	7.005f	411477	-295428	4.754	N.D. #

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

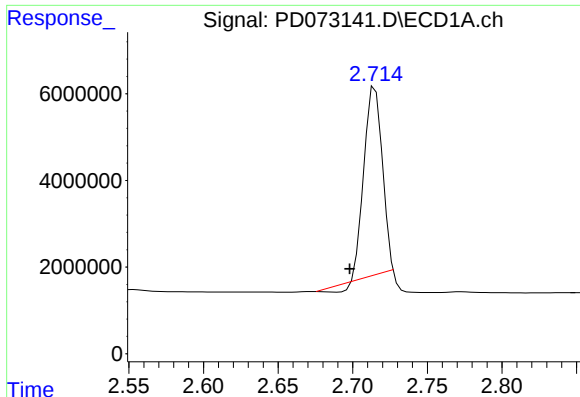
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112022\
Data File : PD073141.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2022 16:09
Operator : AR\AJ
Sample : PB149179BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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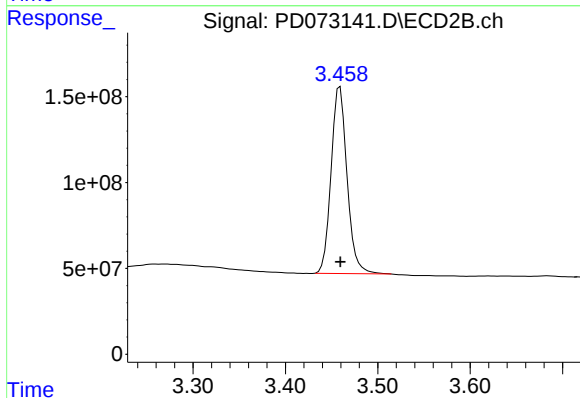
Instrument :
ECD_D
ClientSampled :
PB149179BL



#1 Tetrachloro-m-xylene

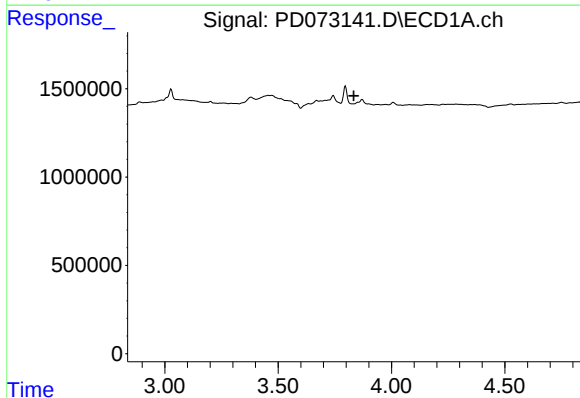
R.T.: 2.715 min
Delta R.T.: 0.017 min
Response: 36171877
Conc: 15.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



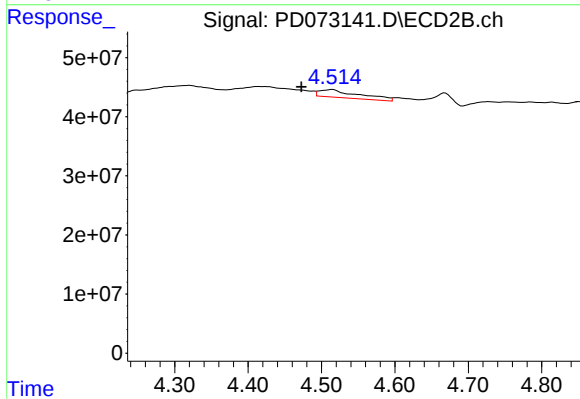
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1306169217
Conc: 20.00 ng/ml



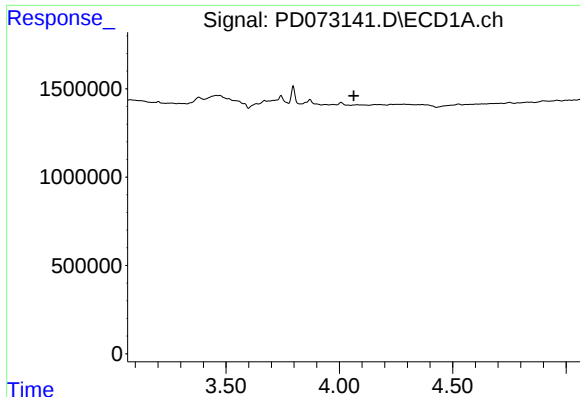
#6 beta-BHC

R.T.: 3.871 min
Delta R.T.: 0.037 min
Response: -935414
Conc: N.D.



#6 beta-BHC

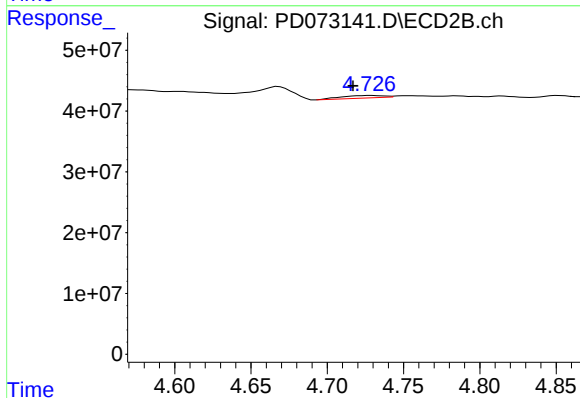
R.T.: 4.515 min
Delta R.T.: 0.043 min
Response: 50553338
Conc: 1.89 ng/ml



#7 delta-BHC

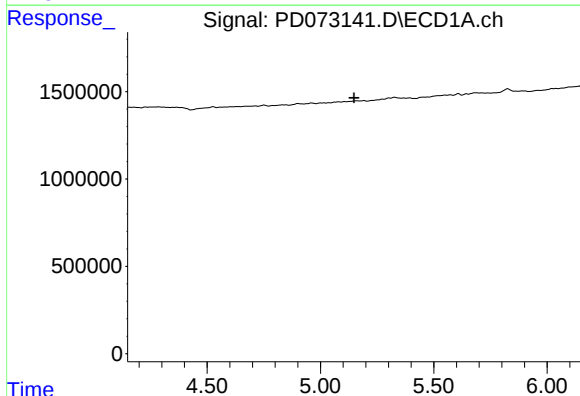
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



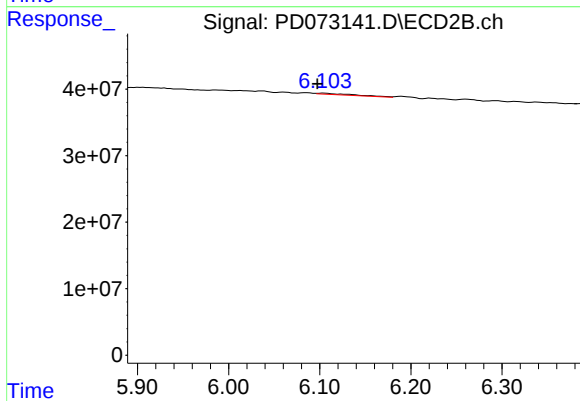
#7 delta-BHC

R.T.: 4.728 min
Delta R.T.: 0.011 min
Response: 7949362
Conc: 0.15 ng/ml



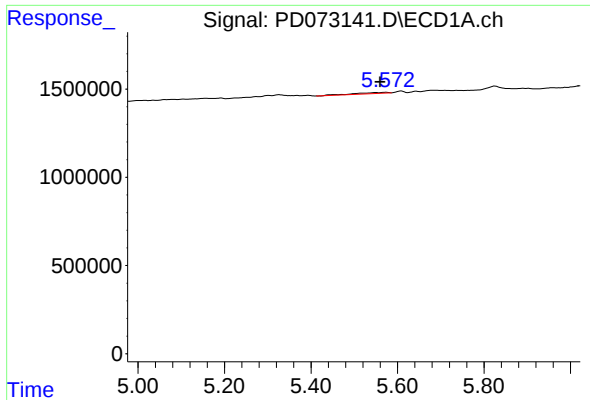
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

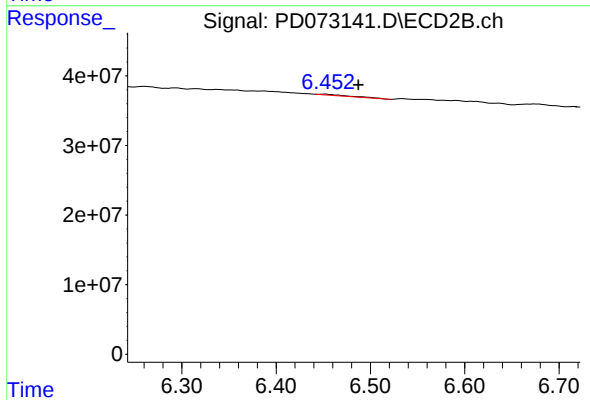
R.T.: 6.105 min
Delta R.T.: 0.007 min
Response: 5275066
Conc: 0.18 ng/ml



#14 Endrin

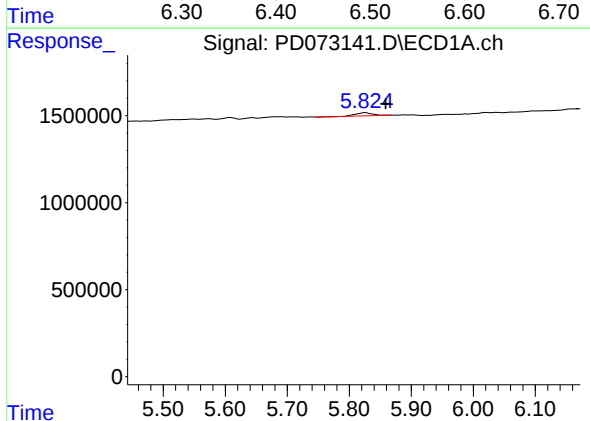
R.T.: 5.572 min
Delta R.T.: 0.012 min
Response: 330313
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



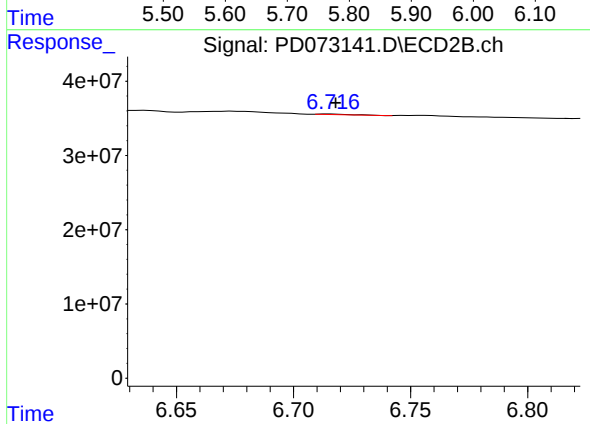
#14 Endrin

R.T.: 6.452 min
Delta R.T.: -0.035 min
Response: 3517352
Conc: 0.14 ng/ml



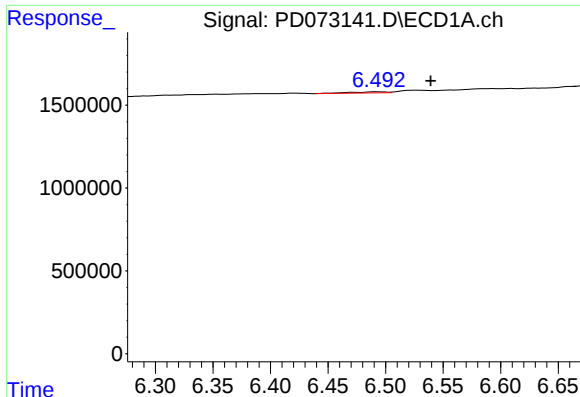
#15 Endosulfan II

R.T.: 5.826 min
Delta R.T.: -0.033 min
Response: 318228
Conc: 0.12 ng/ml



#15 Endosulfan II

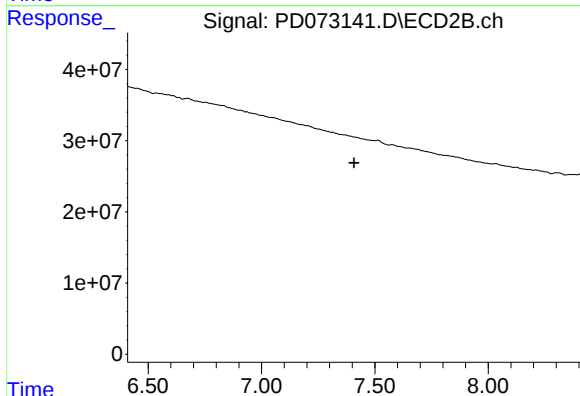
R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 664162
Conc: N.D.



#20 Methoxychlor

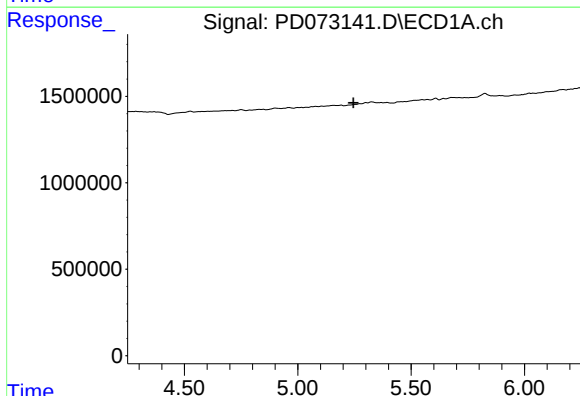
R.T.: 6.493 min
Delta R.T.: -0.046 min
Response: 158478
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



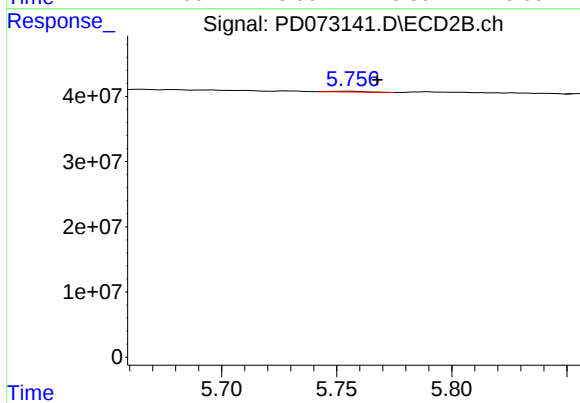
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



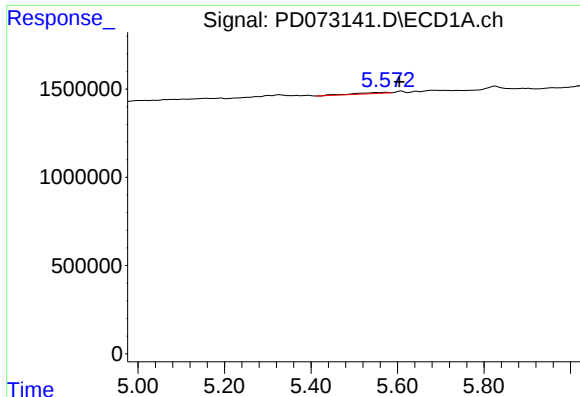
#22 Toxaphene-1

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



#22 Toxaphene-1

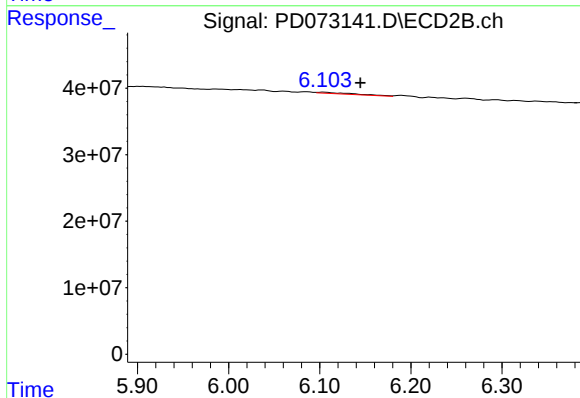
R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 1069962
Conc: 9.11 ng/ml



#23 Toxaphene-2

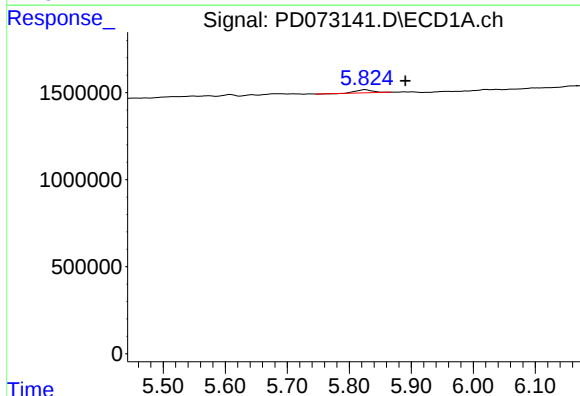
R.T.: 5.572 min
Delta R.T.: -0.032 min
Response: 330313
Conc: 21.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



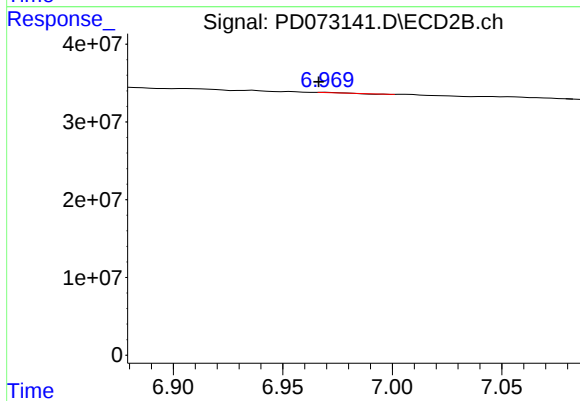
#23 Toxaphene-2

R.T.: 6.105 min
Delta R.T.: -0.040 min
Response: 5275066
Conc: 24.62 ng/ml



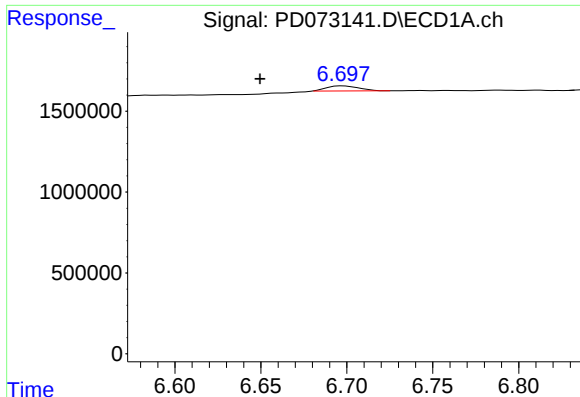
#24 Toxaphene-3

R.T.: 5.826 min
Delta R.T.: -0.064 min
Response: 318228
Conc: 14.81 ng/ml



#24 Toxaphene-3

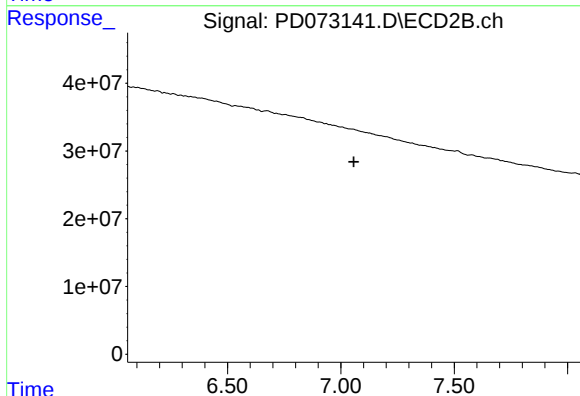
R.T.: 6.970 min
Delta R.T.: 0.004 min
Response: 239777
Conc: 0.48 ng/ml



#25 Toxaphene-4

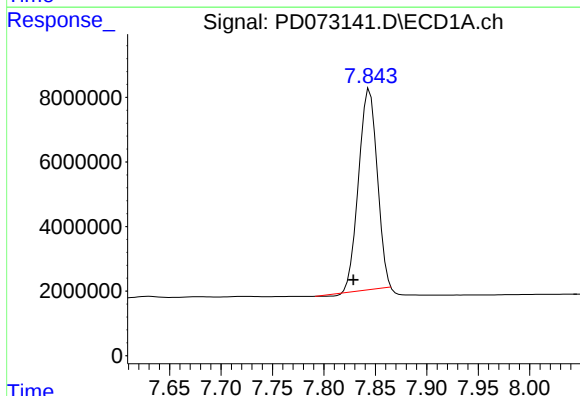
R.T.: 6.698 min
Delta R.T.: 0.048 min
Response: 411477
Conc: 4.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



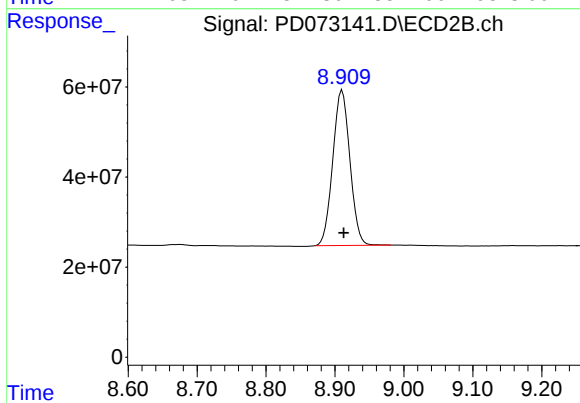
#25 Toxaphene-4

R.T.: 7.005 min
Delta R.T.: -0.052 min
Response: -295428
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: 0.016 min
Response: 78054358
Conc: 34.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: -0.002 min
Response: 595810320
Conc: 40.26 ng/ml