

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112022\
 Data File : PD073156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 18:40
 Operator : AR\AJ
 Sample : PIBLK412
 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: Nov 20 23:45:45 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

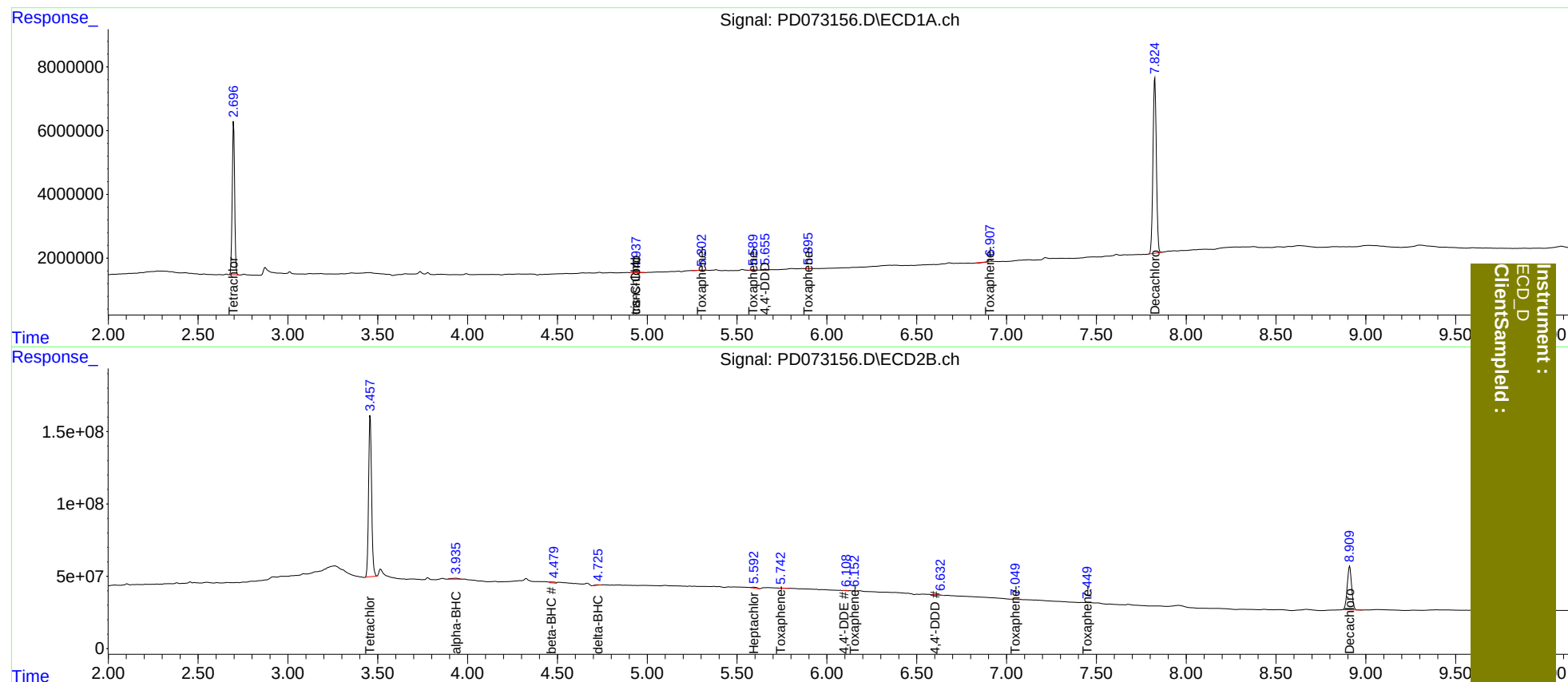
System Monitoring Compounds							
1)	SA Tetrachlo...	2.698	3.458	44914044	1304.0E6	18.730	19.961
27)	SA Decachlor...	7.826	8.910	72254761	509.3E6	31.665	34.417
Target Compounds							
2)	A alpha-BHC	0.000	3.936	0	17698769	N.D.	0.203
3)	MA gamma-BHC...	0.000	4.291f	0	154072	N.D.	<MDL
4)	MA Heptachlor	0.000	4.833	0	1766021	N.D.	<MDL
5)	MB Aldrin	0.000	5.169	0	956829	N.D.	<MDL
6)	B beta-BHC	0.000	4.465	0	13609546	N.D.	0.509
7)	B delta-BHC	0.000	4.727	0	6304449	N.D.	0.116
8)	B Heptachlo...	4.640	5.592	308864	13996838	<MDL	0.414 #
9)	A Endosulfan I	0.000	5.984	0	1484367	N.D.	<MDL
10)	B trans-Chl...	4.939f	5.854	347915	-136769	0.113	N.D. #
11)	B cis-Chlor...	4.939	5.939	347915	2512614	0.111	<MDL #
12)	B 4,4'-DDE	5.138	6.096	167295	3015579	<MDL	0.100 #
13)	MA Dieldrin	5.305	6.316f	145160	1218985	<MDL	<MDL #
15)	B Endosulfa...	5.864	6.754f	225546	163819	<MDL	<MDL #
16)	A 4,4'-DDD	5.656f	6.603	268836	2307844	0.112	0.101
17)	MA 4,4'-DDT	5.895f	0.000	57436	0	<MDL	N.D. #
18)	B Endrin al...	6.083f	0.000	20572	0	<MDL	N.D. #
21)	B Endrin ke...	0.000	7.573	0	180483	N.D.	<MDL
22)	Toxaphene-1	5.305f	5.744	145160	1944871	9.577	16.551 #
23)	Toxaphene-2	5.590	6.151	110187	644334	7.047	3.007 #
24)	Toxaphene-3	5.895	0.000	57436	0	2.672	N.D. #
25)	Toxaphene-4	0.000	7.051	0	1157868	N.D.	2.593
26)	Toxaphene-5	6.909f	7.450	421097	316987	8.868	1.160 #

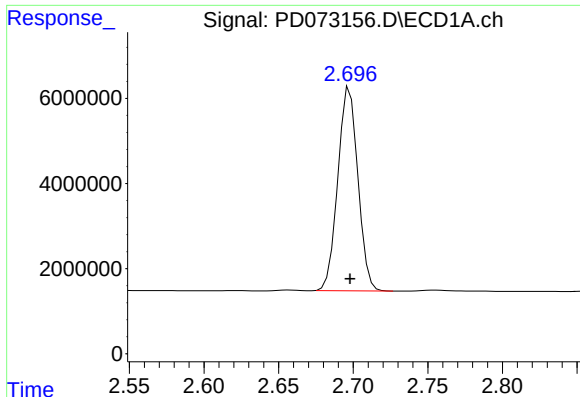
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112022\
Data File : PD073156.D
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Acq On : 19 Nov 2022 18:40
Operator : AR\AJ
Sample : PIBLK412
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 23:45:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 2022
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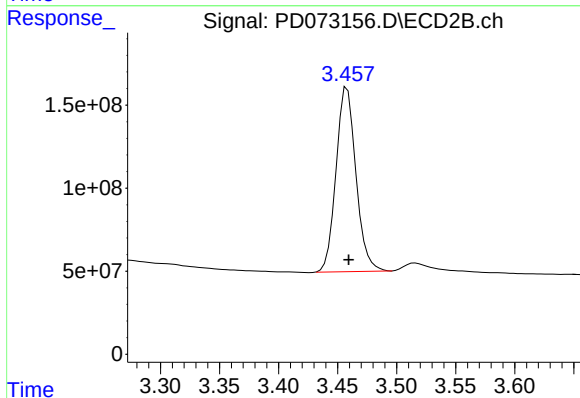




#1 Tetrachloro-m-xylene

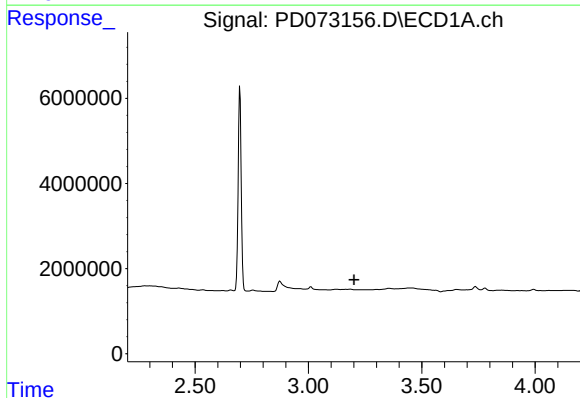
R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 44914044
Conc: 18.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



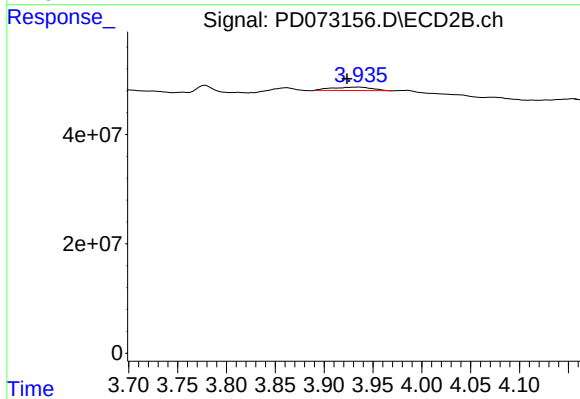
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.001 min
Response: 1303959477
Conc: 19.96 ng/ml



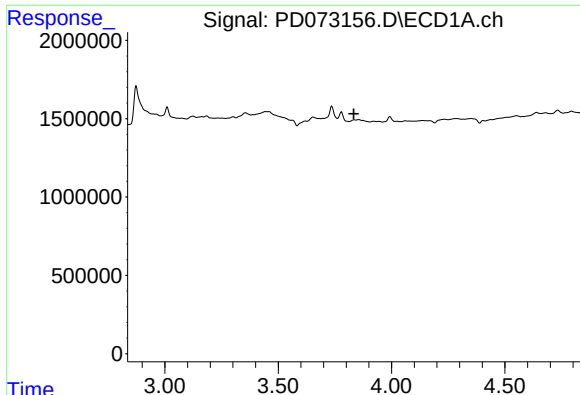
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.201 min
Response: 0
Conc: N.D.



#2 alpha-BHC

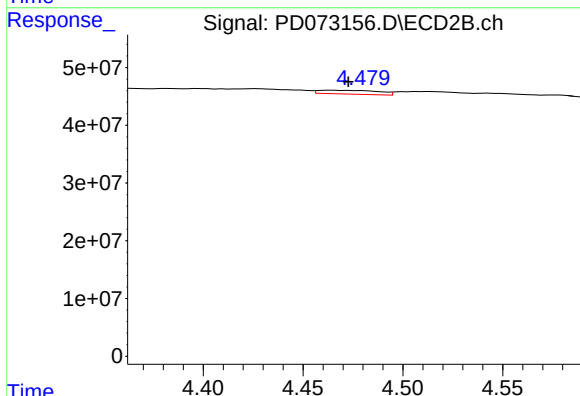
R.T.: 3.936 min
Delta R.T.: 0.012 min
Response: 17698769
Conc: 0.20 ng/ml



#6 beta-BHC

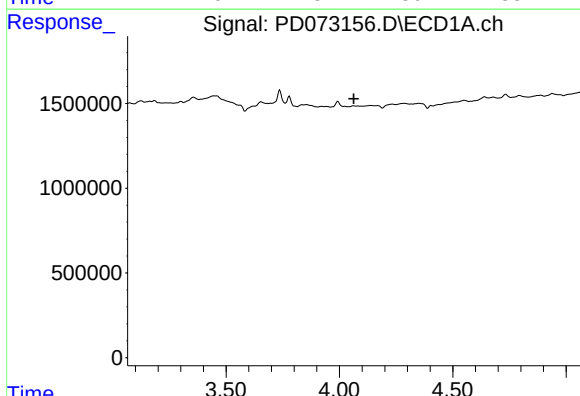
R.T.: 0.000 min
Exp R.T.: 3.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



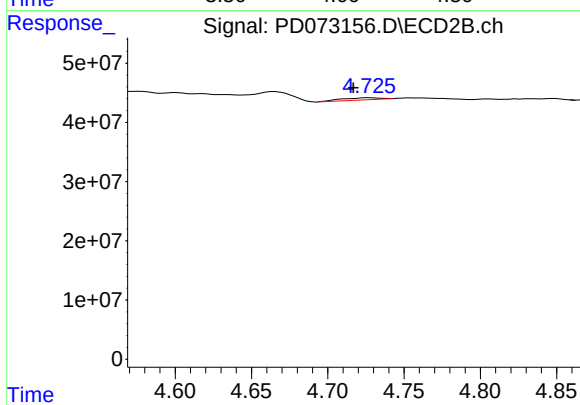
#6 beta-BHC

R.T.: 4.465 min
Delta R.T.: -0.007 min
Response: 13609546
Conc: 0.51 ng/ml



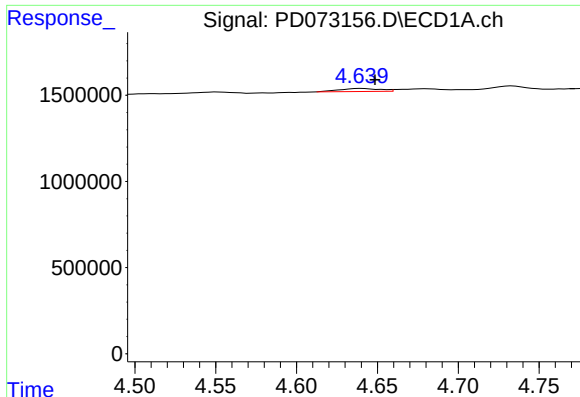
#7 delta-BHC

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



#7 delta-BHC

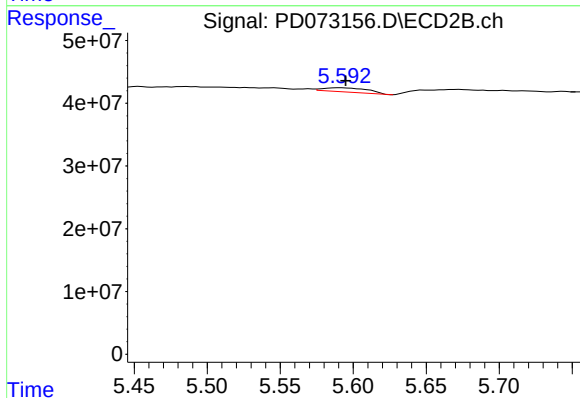
R.T.: 4.727 min
Delta R.T.: 0.010 min
Response: 6304449
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

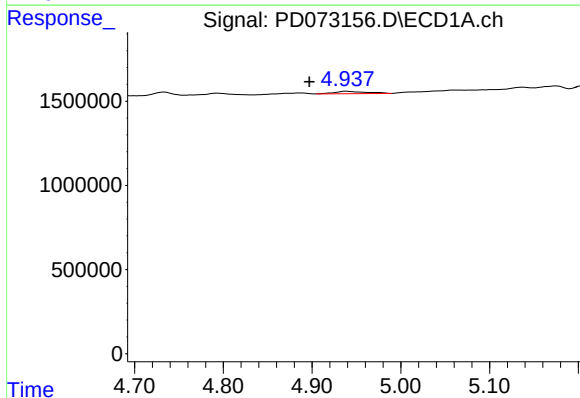
R.T.: 4.640 min
Delta R.T.: -0.008 min
Response: 308864
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



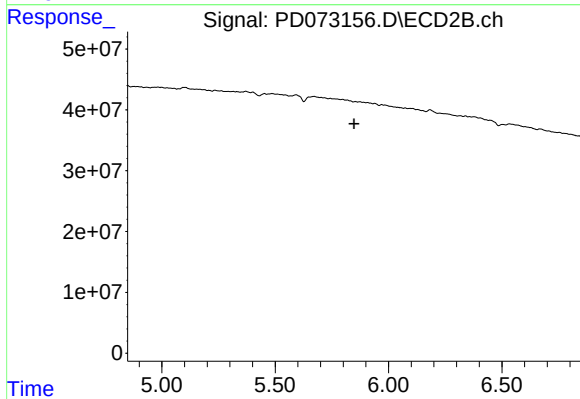
#8 Heptachlor epoxide

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 13996838
Conc: 0.41 ng/ml



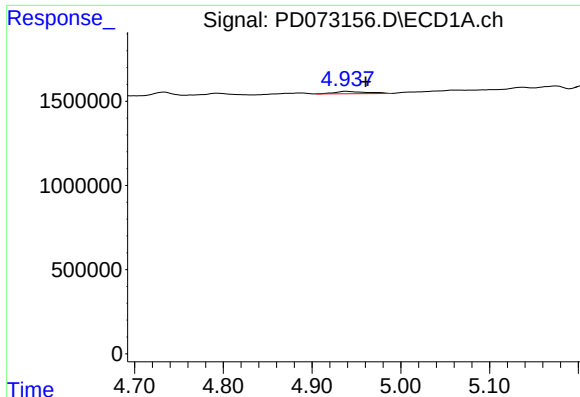
#10 trans-Chlordane

R.T.: 4.939 min
Delta R.T.: 0.042 min
Response: 347915
Conc: 0.11 ng/ml



#10 trans-Chlordane

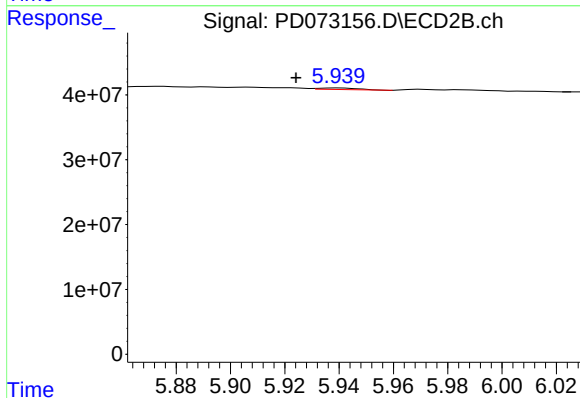
R.T.: 5.854 min
Delta R.T.: 0.006 min
Response: -136769
Conc: N.D.



#11 cis-Chlordane

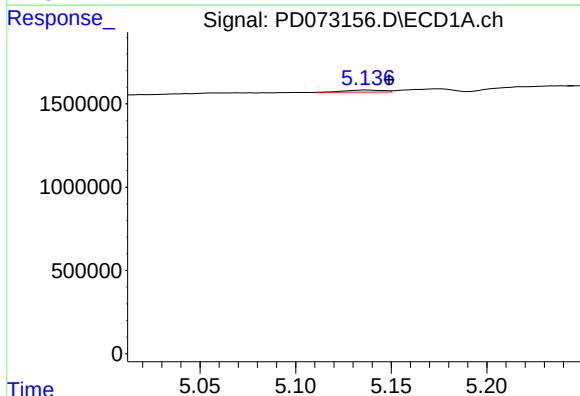
R.T.: 4.939 min
Delta R.T.: -0.022 min
Response: 347915
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



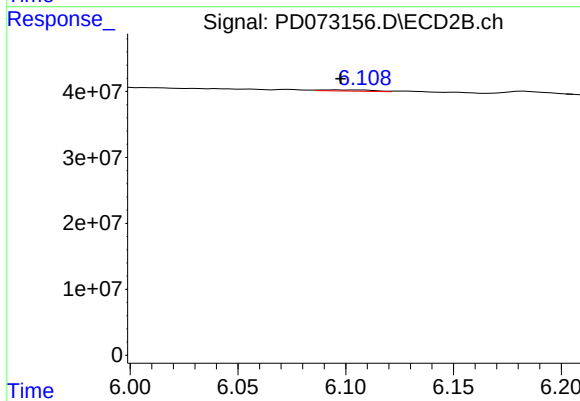
#11 cis-Chlordane

R.T.: 5.939 min
Delta R.T.: 0.015 min
Response: 2512614
Conc: N.D.



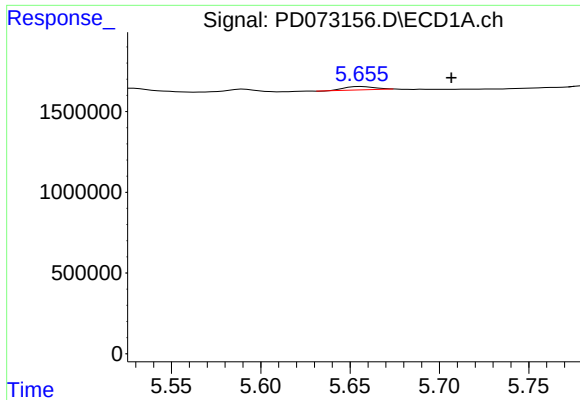
#12 4,4'-DDE

R.T.: 5.138 min
Delta R.T.: -0.011 min
Response: 167295
Conc: N.D.



#12 4,4'-DDE

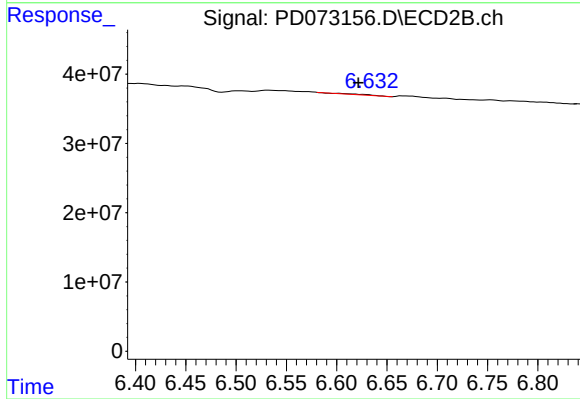
R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 3015579
Conc: 0.10 ng/ml



#16 4,4'-DDD

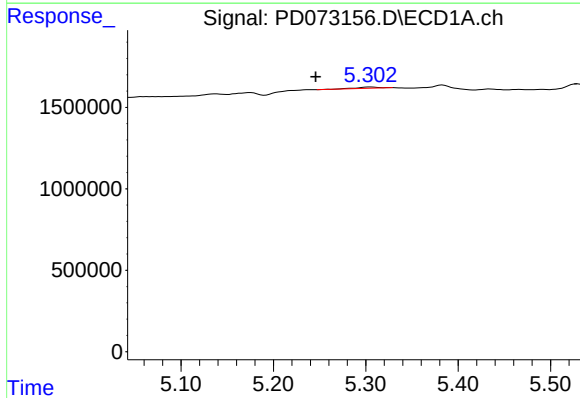
R.T.: 5.656 min
Delta R.T.: -0.050 min
Response: 268836
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



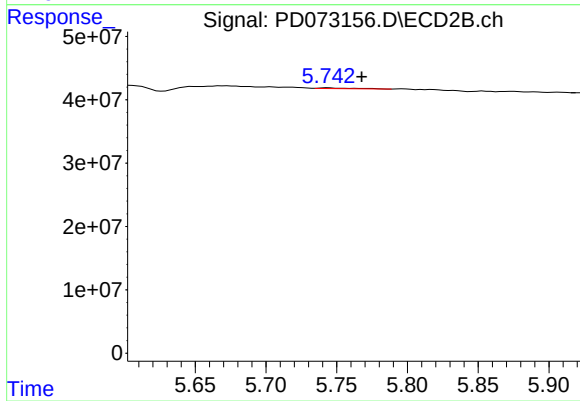
#16 4,4'-DDD

R.T.: 6.603 min
Delta R.T.: -0.019 min
Response: 2307844
Conc: 0.10 ng/ml



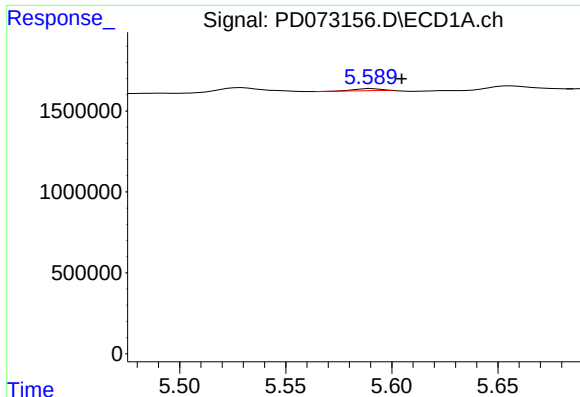
#22 Toxaphene-1

R.T.: 5.305 min
Delta R.T.: 0.059 min
Response: 145160
Conc: 9.58 ng/ml



#22 Toxaphene-1

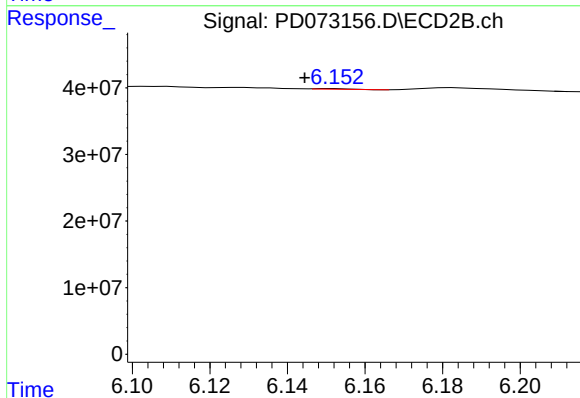
R.T.: 5.744 min
Delta R.T.: -0.024 min
Response: 1944871
Conc: 16.55 ng/ml



#23 Toxaphene-2

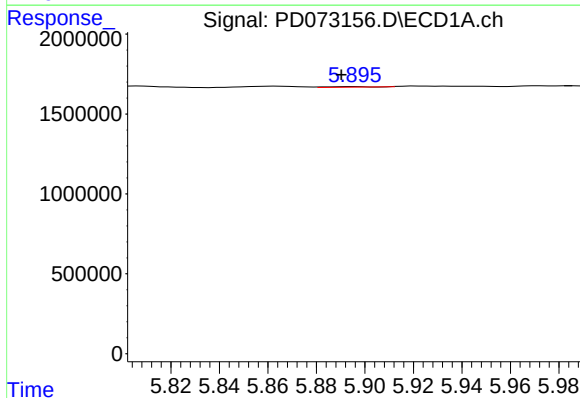
R.T.: 5.590 min
Delta R.T.: -0.014 min
Response: 110187
Conc: 7.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



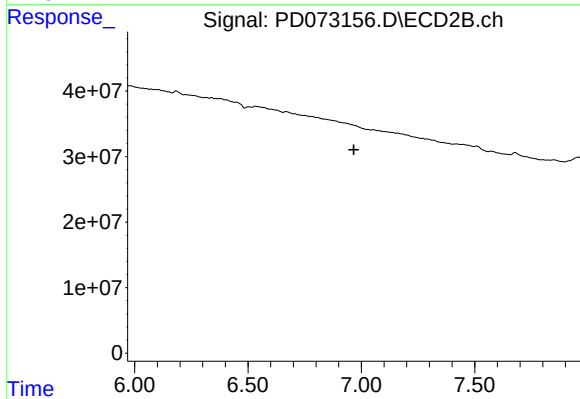
#23 Toxaphene-2

R.T.: 6.151 min
Delta R.T.: 0.007 min
Response: 644334
Conc: 3.01 ng/ml



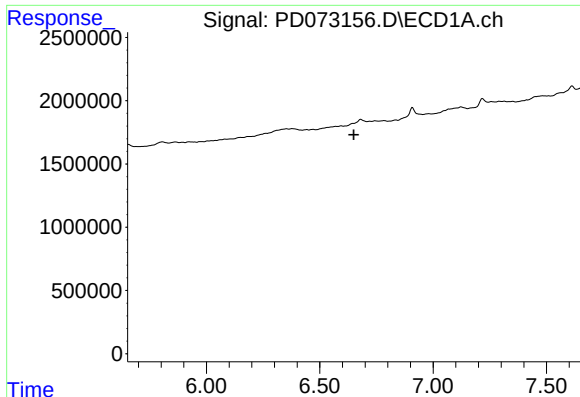
#24 Toxaphene-3

R.T.: 5.895 min
Delta R.T.: 0.005 min
Response: 57436
Conc: 2.67 ng/ml



#24 Toxaphene-3

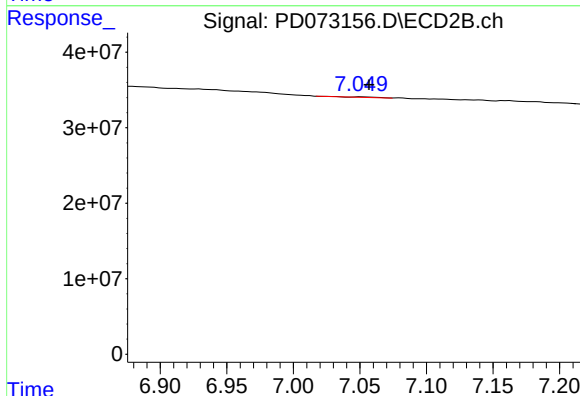
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

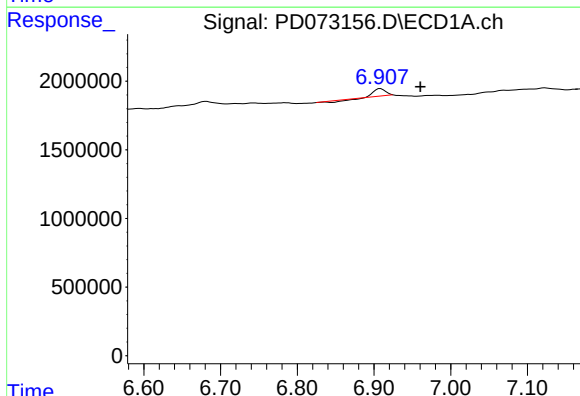
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



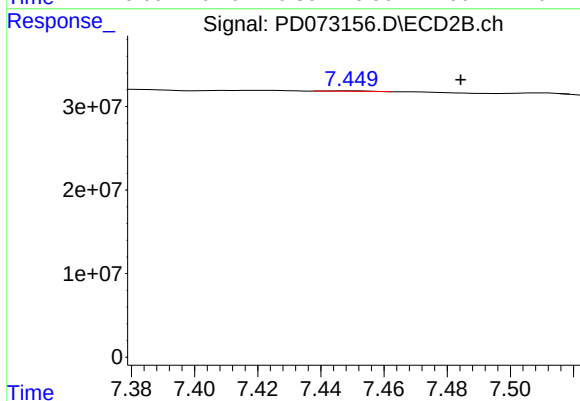
#25 Toxaphene-4

R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 1157868
Conc: 2.59 ng/ml



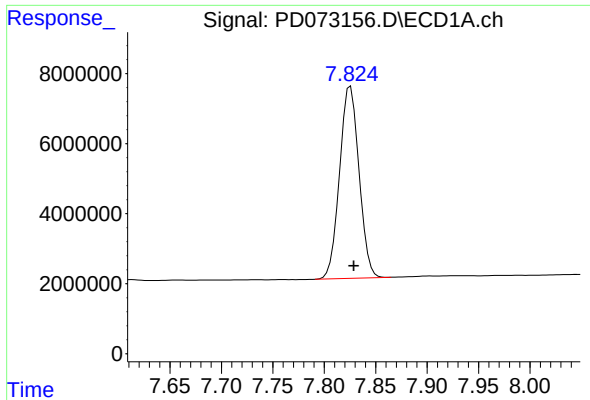
#26 Toxaphene-5

R.T.: 6.909 min
Delta R.T.: -0.052 min
Response: 421097
Conc: 8.87 ng/ml



#26 Toxaphene-5

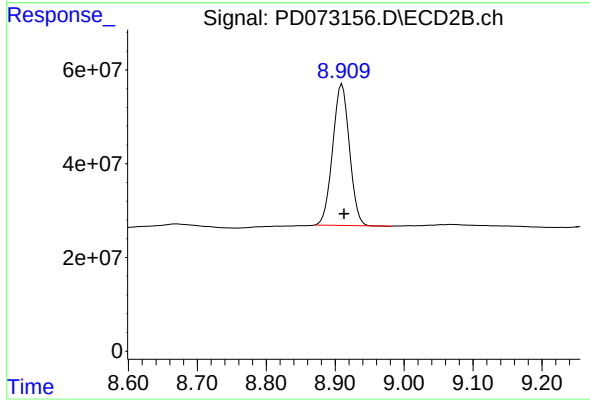
R.T.: 7.450 min
Delta R.T.: -0.034 min
Response: 316987
Conc: 1.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 72254761
Conc: 31.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: -0.003 min
Response: 509316194
Conc: 34.42 ng/ml