

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
 Data File : PD073136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 18:47
 Operator : AR\AJ
 Sample : PIBLK410
 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 19 05:28:35 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

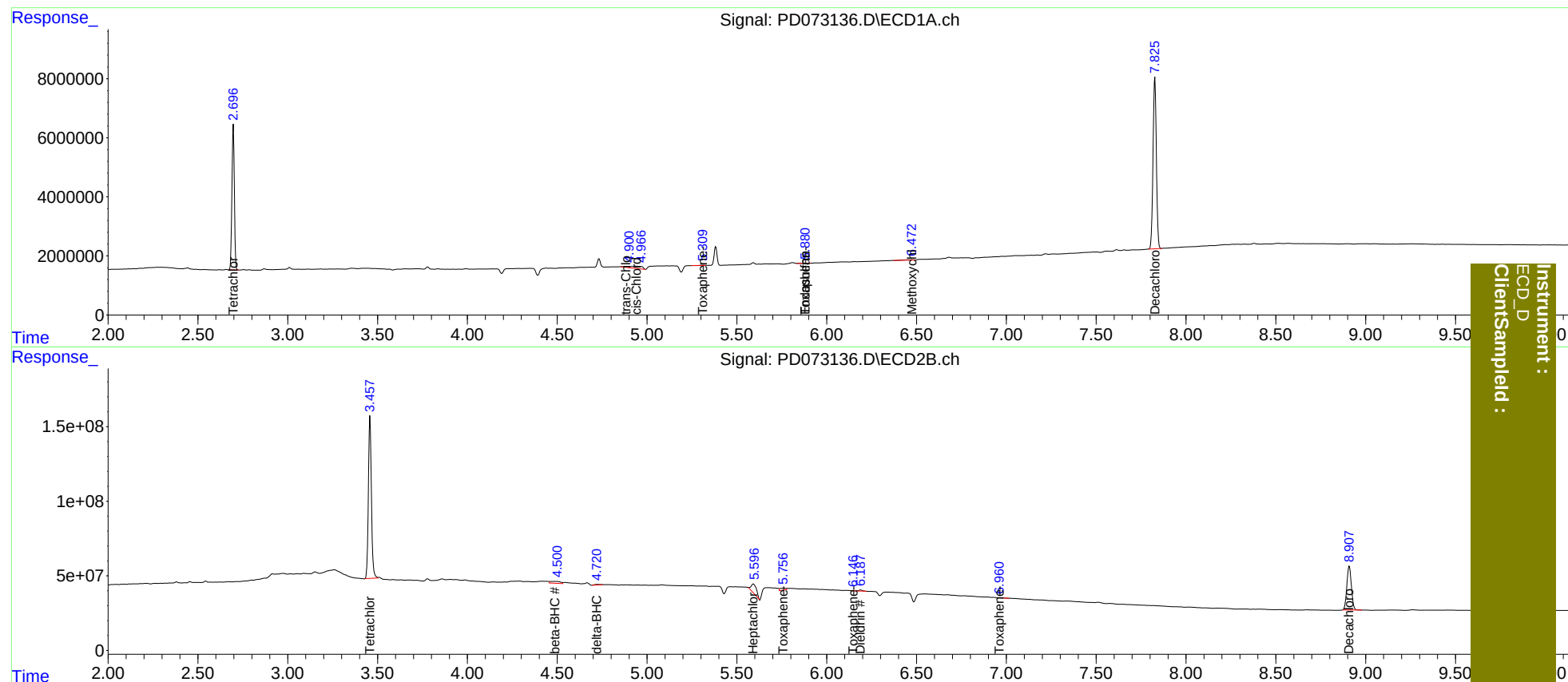
System Monitoring Compounds							
1)	SA Tetrachlo...	2.697	3.458	46021642	1273.4E6	19.192	19.493
27)	SA Decachlor...	7.827	8.909	75099286	516.2E6	32.911	34.884
Target Compounds							
2)	A alpha-BHC	0.000	3.936	0	4901798	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.244	0	4773558	N.D.	<MDL
4)	MA Heptachlor	0.000	4.814	0	1345567	N.D.	<MDL
5)	MB Aldrin	0.000	5.164	0	471005	N.D.	<MDL
6)	B beta-BHC	0.000	4.489	0	48960018	N.D.	1.832
7)	B delta-BHC	0.000	4.721	0	8072648	N.D.	0.148
8)	B Heptachlo...	0.000	5.592	0	132.3E6	N.D.	3.913
9)	A Endosulfan I	0.000	5.976	0	1614300	N.D.	<MDL
10)	B trans-Chl...	4.885	5.868	715515	-270270	0.232	N.D. #
11)	B cis-Chlor...	4.942	5.913	3362574	1805332	1.074	<MDL #
12)	B 4,4'-DDE	0.000	6.105	0	1448877	N.D.	<MDL
13)	MA Dieldrin	5.310	6.189f	63938	9999786	<MDL	0.332 #
15)	B Endosulfa...	5.881	0.000	306538	0	0.114	N.D. #
18)	B Endrin al...	6.082f	6.797f	65232	-561090	<MDL	N.D. #
20)	A Methoxychlor	6.473f	7.352f	529100	489499	0.422	<MDL #
21)	B Endrin ke...	0.000	7.574	0	2053638	N.D.	<MDL
22)	Toxaphene-1	5.310f	5.759	63938	29101755	4.219	247.658 #
24)	Toxaphene-3	5.881	6.960	306538	269027	14.261	0.536 #

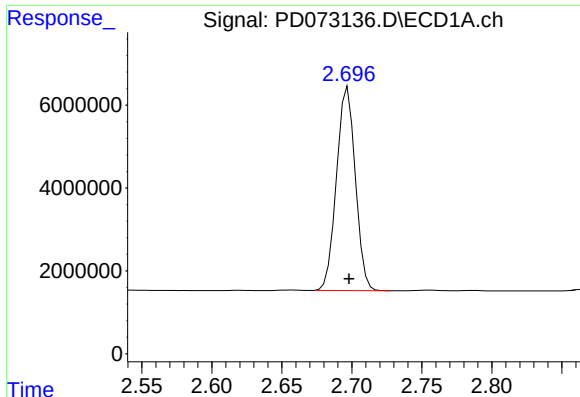
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 2 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
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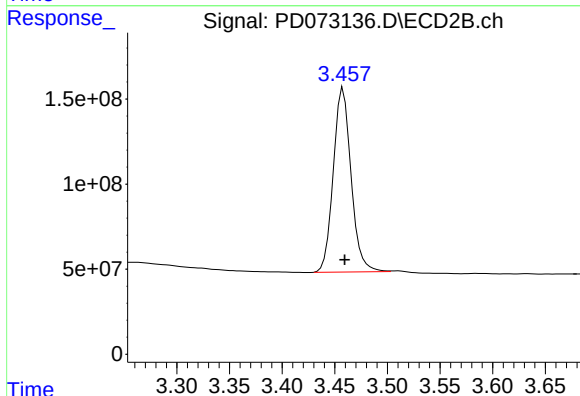




#1 Tetrachloro-m-xylene

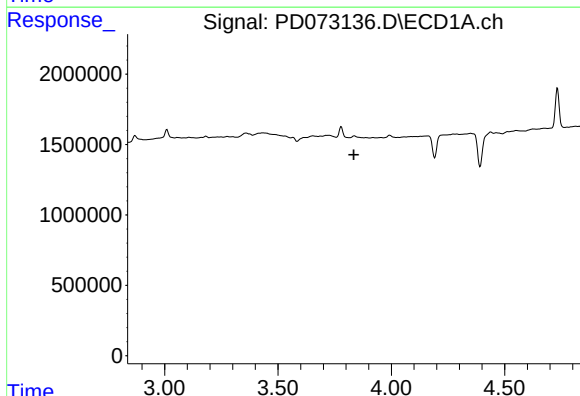
R.T.: 2.697 min
Delta R.T.: 0.000 min
Response: 46021642
Conc: 19.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



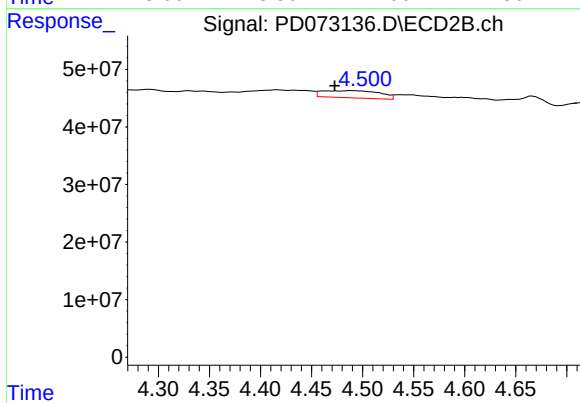
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.001 min
Response: 1273377821
Conc: 19.49 ng/ml



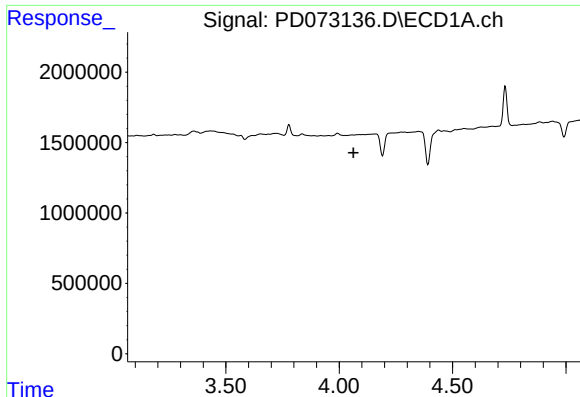
#6 beta-BHC

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



#6 beta-BHC

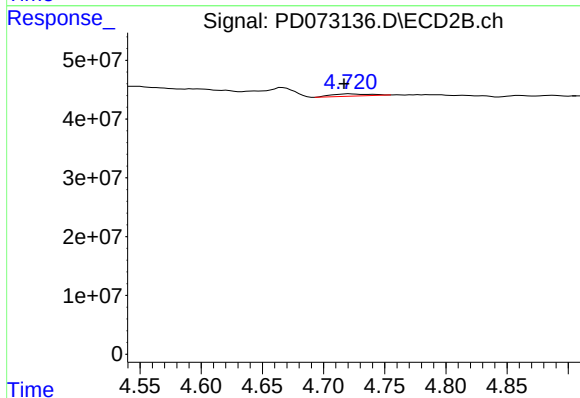
R.T.: 4.489 min
Delta R.T.: 0.016 min
Response: 48960018
Conc: 1.83 ng/ml



#7 delta-BHC

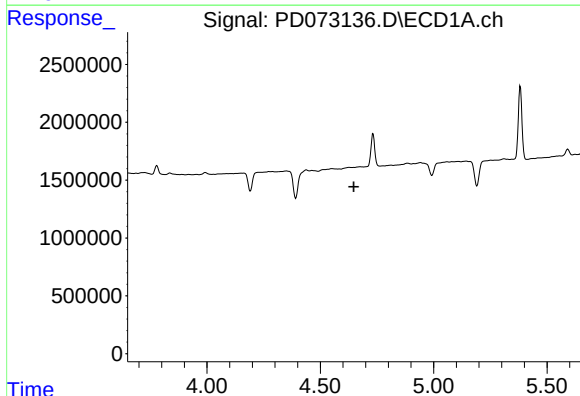
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



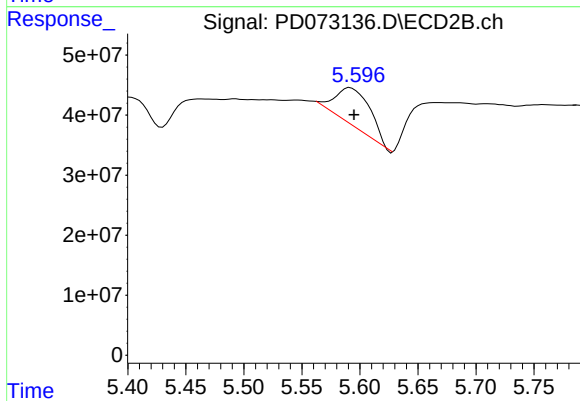
#7 delta-BHC

R.T.: 4.721 min
Delta R.T.: 0.004 min
Response: 8072648
Conc: 0.15 ng/ml



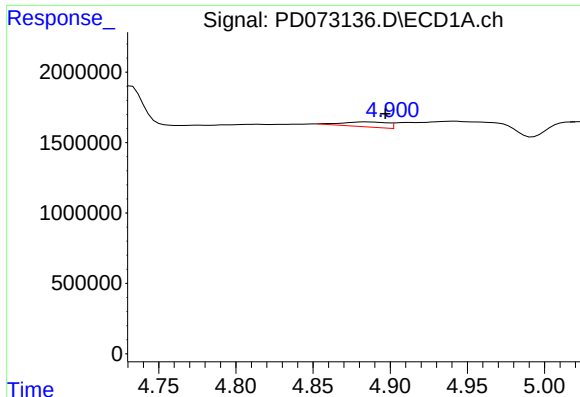
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

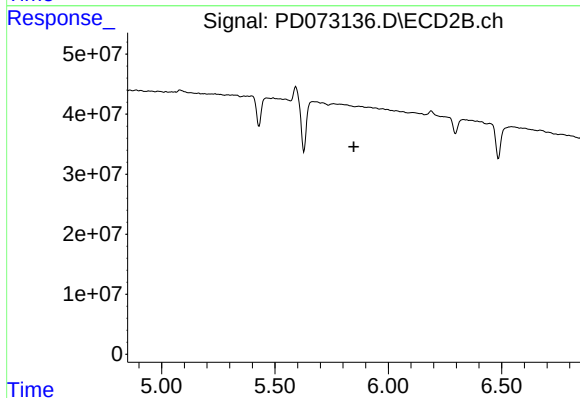
R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 132265245
Conc: 3.91 ng/ml



#10 trans-Chlordane

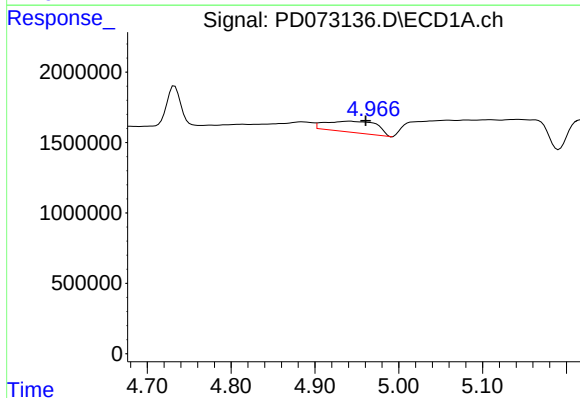
R.T.: 4.885 min
Delta R.T.: -0.012 min
Response: 715515
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



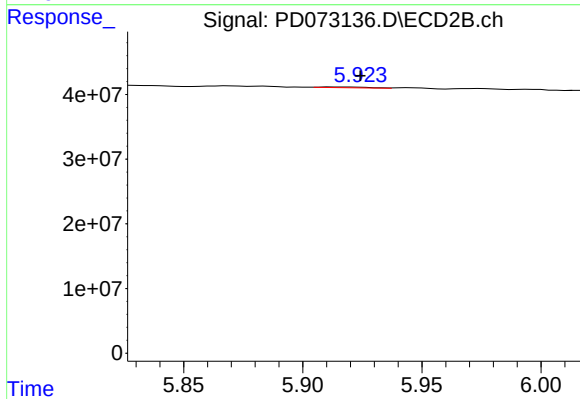
#10 trans-Chlordane

R.T.: 5.868 min
Delta R.T.: 0.020 min
Response: -270270
Conc: N.D.



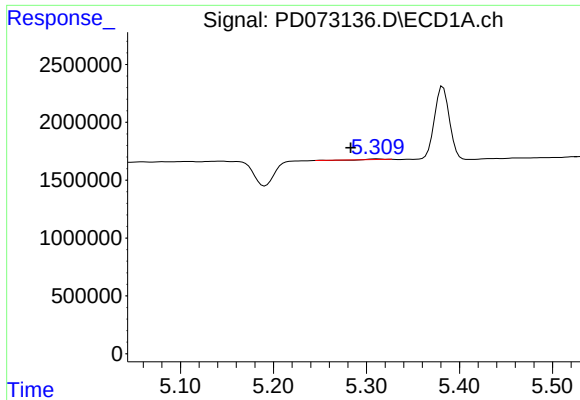
#11 cis-Chlordane

R.T.: 4.942 min
Delta R.T.: -0.019 min
Response: 3362574
Conc: 1.07 ng/ml



#11 cis-Chlordane

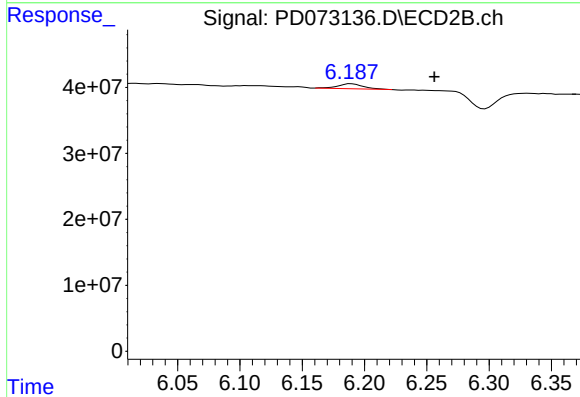
R.T.: 5.913 min
Delta R.T.: -0.011 min
Response: 1805332
Conc: N.D.



#13 Dieldrin

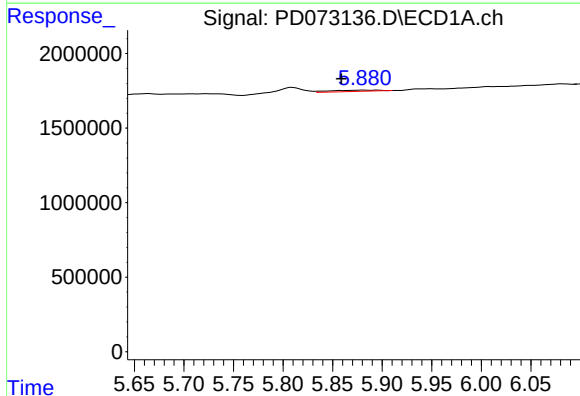
R.T.: 5.310 min
Delta R.T.: 0.027 min
Response: 63938
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



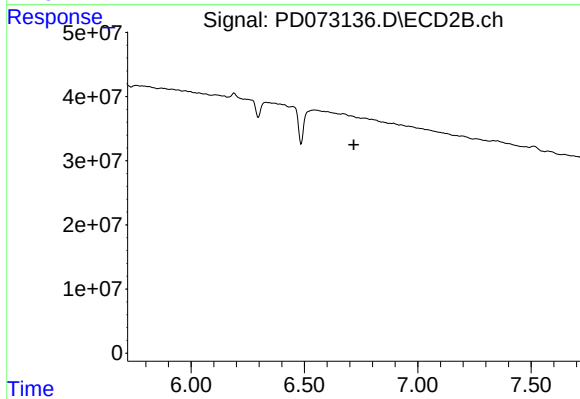
#13 Dieldrin

R.T.: 6.189 min
Delta R.T.: -0.067 min
Response: 9999786
Conc: 0.33 ng/ml



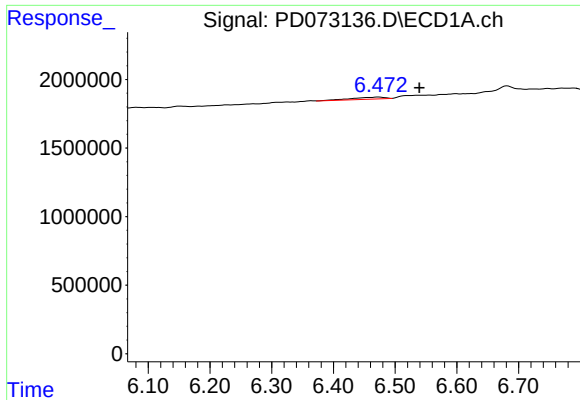
#15 Endosulfan II

R.T.: 5.881 min
Delta R.T.: 0.022 min
Response: 306538
Conc: 0.11 ng/ml



#15 Endosulfan II

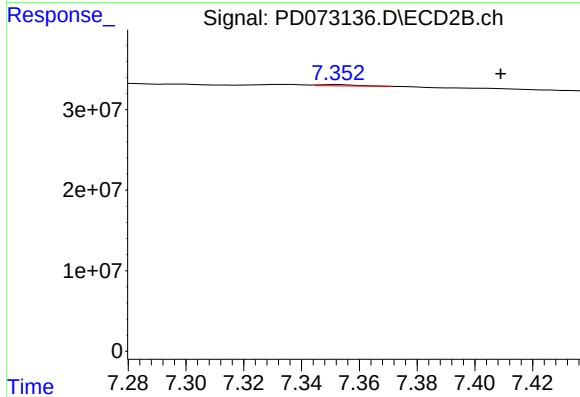
R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.



#20 Methoxychlor

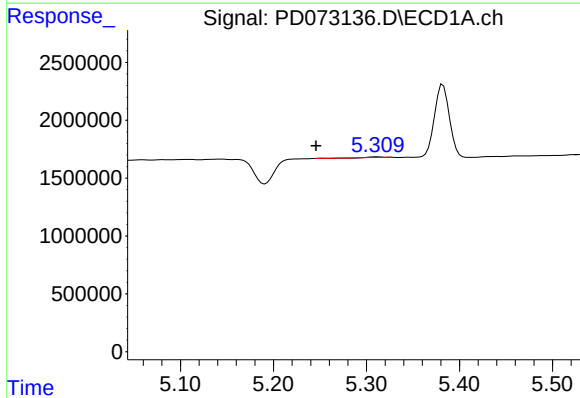
R.T.: 6.473 min
Delta R.T.: -0.066 min
Response: 529100
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



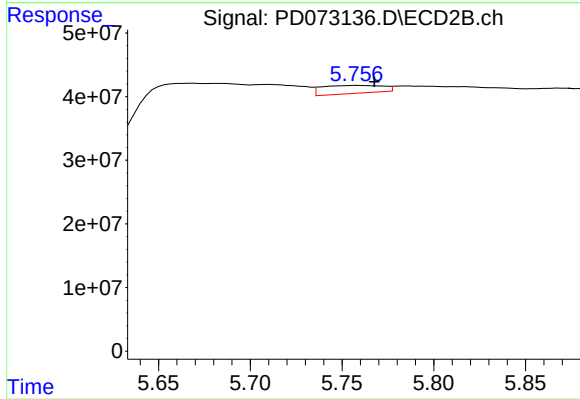
#20 Methoxychlor

R.T.: 7.352 min
Delta R.T.: -0.057 min
Response: 489499
Conc: N.D.



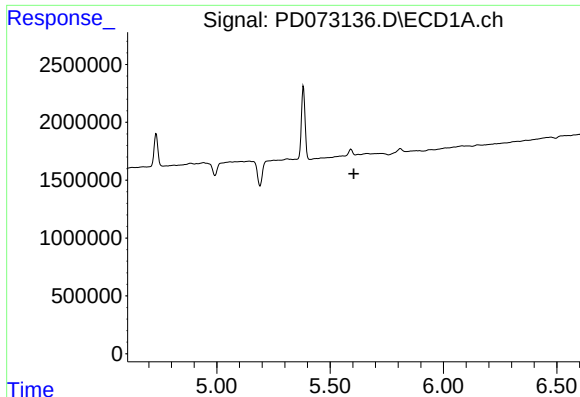
#22 Toxaphene-1

R.T.: 5.310 min
Delta R.T.: 0.065 min
Response: 63938
Conc: 4.22 ng/ml



#22 Toxaphene-1

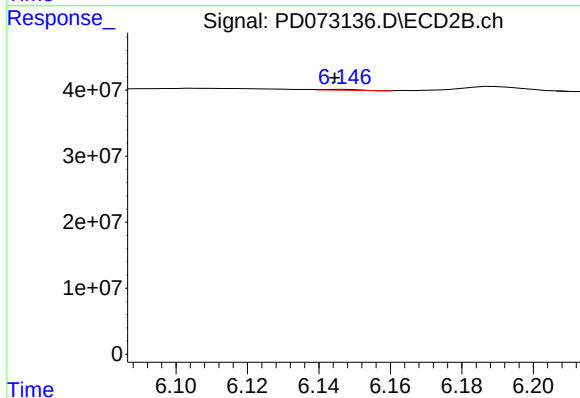
R.T.: 5.759 min
Delta R.T.: -0.009 min
Response: 29101755
Conc: 247.66 ng/ml



#23 Toxaphene-2

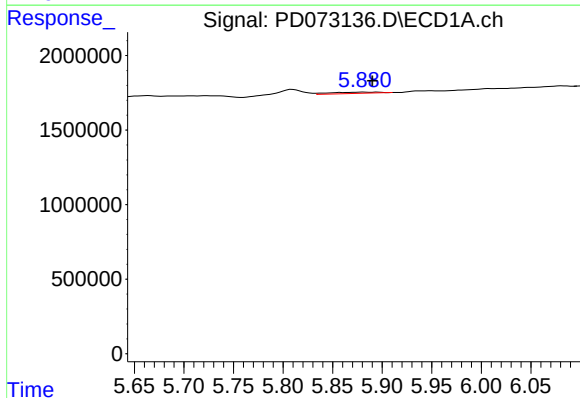
R.T.: 5.592 min
Delta R.T.: -0.013 min
Response: -217031
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



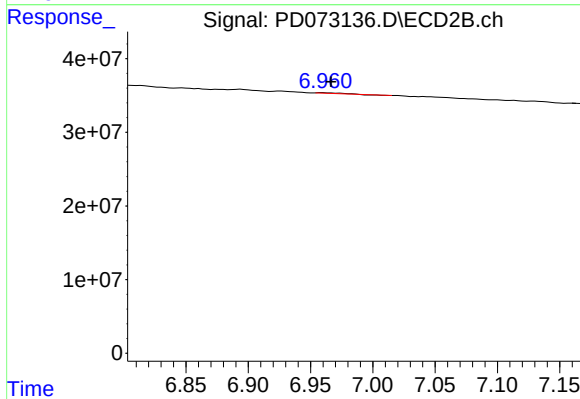
#23 Toxaphene-2

R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 952282
Conc: 4.44 ng/ml



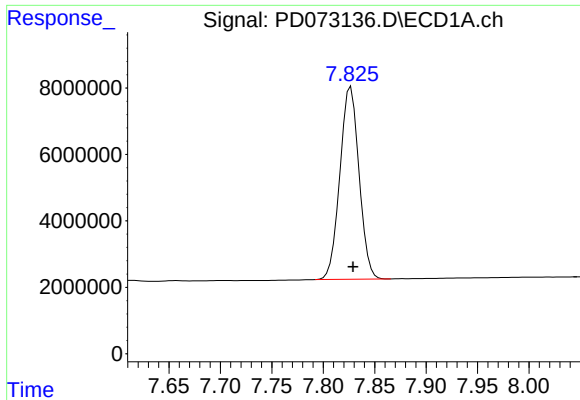
#24 Toxaphene-3

R.T.: 5.881 min
Delta R.T.: -0.009 min
Response: 306538
Conc: 14.26 ng/ml



#24 Toxaphene-3

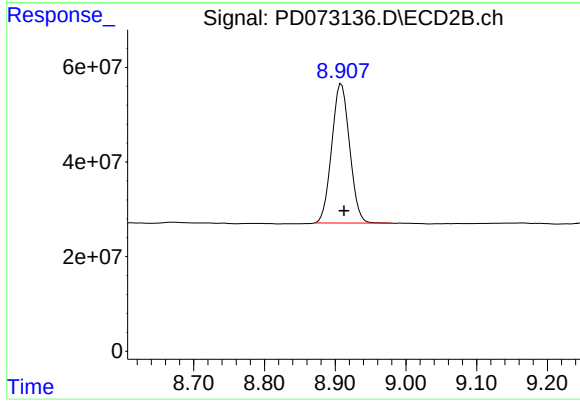
R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 269027
Conc: 0.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 75099286
Conc: 32.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: -0.004 min
Response: 516232322
Conc: 34.88 ng/ml