

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012523\
 Data File : PD073758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 00:47
 Operator : AR\AJ
 Sample : 01226-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 04:15:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

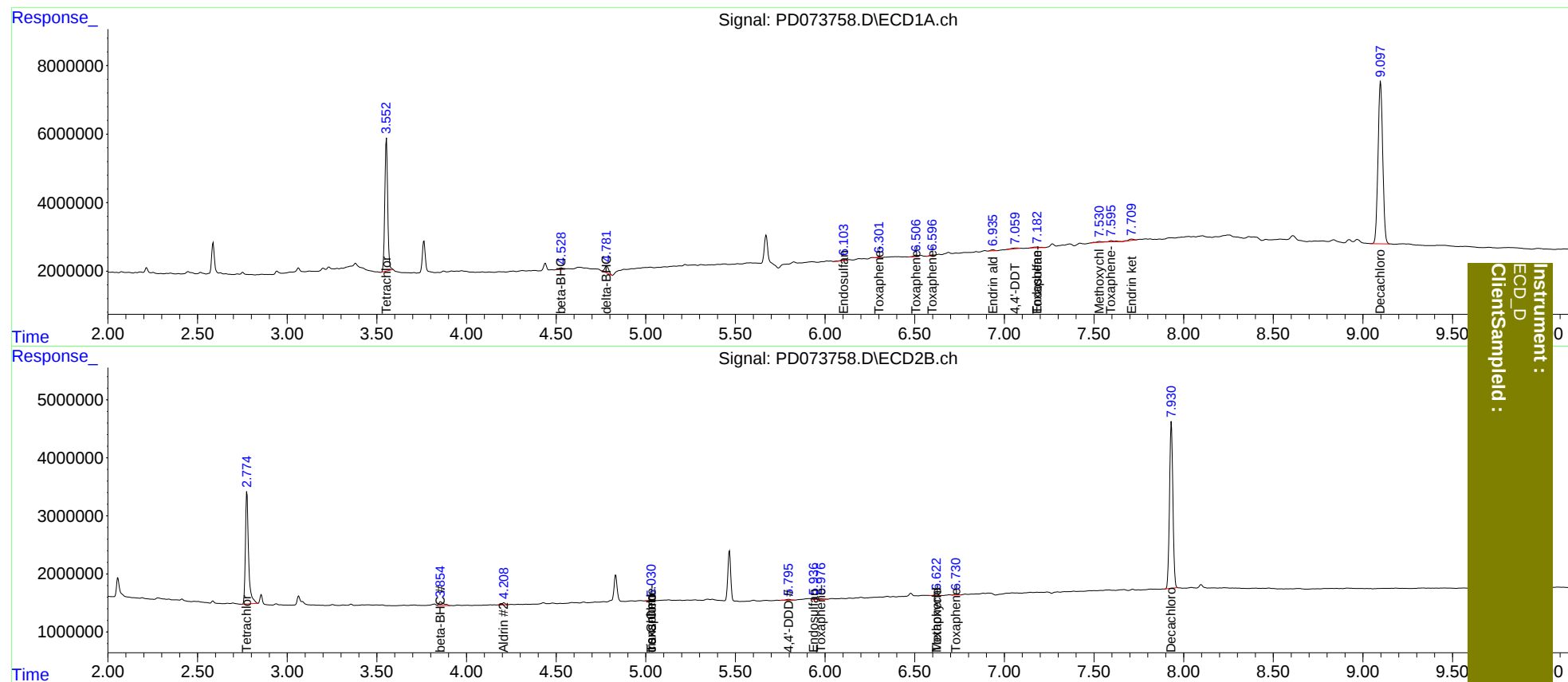
System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.776	43441387	23466947	18.344	18.487
27)	SA Decachlor...	9.098	7.932	86491339	37596537	31.349	31.238
Target Compounds							
5)	MB Aldrin	5.309f	4.209	236258	441166	<MDL	0.260 #
6)	B beta-BHC	4.529	3.856f	591619	1223078	0.352	1.496 #
7)	B delta-BHC	4.782	0.000	3168606	0	0.970	N.D. #
9)	A Endosulfan I	6.107	5.127	675560	138474	0.220	<MDL #
10)	B trans-Chl...	6.012f	5.031f	-132843	187456	N.D.	0.120
11)	B cis-Chlor...	6.032	5.031	173194	187456	<MDL	0.117 #
12)	B 4,4'-DDE	6.217	0.000	204352	0	<MDL	N.D. #
13)	MA Dieldrin	6.393	0.000	292382	0	<MDL	N.D. #
14)	MA Endrin	6.600	5.603f	68580	103997	<MDL	<MDL #
15)	B Endosulfa...	0.000	5.938	0	307552	N.D.	0.224
16)	A 4,4'-DDD	6.731	5.797	-347769	349618	N.D.	0.290
17)	MA 4,4'-DDT	7.063	0.000	616385	0	0.226	N.D. #
18)	B Endrin al...	6.937	0.000	457604	0	0.191	N.D. #
19)	B Endosulfa...	7.182	6.348	616132	119847	0.222	<MDL #
20)	A Methoxychlor	7.531	6.623	633841	367969	0.426	0.667 #
21)	B Endrin ke...	7.711f	6.883	857428	87395	0.269	<MDL #
22)	Toxaphene-1	6.302f	5.031	112946	187456	5.019	21.359 #
23)	Toxaphene-2	6.508f	0.000	691395	0	23.491	N.D. #
24)	Toxaphene-3	6.600f	5.977	68580	224833	3.261	23.326 #
25)	Toxaphene-4	7.182	6.623	616132	367969	9.796	12.389 #
26)	Toxaphene-5	7.597	6.731	745038	275777	15.848	7.287 #

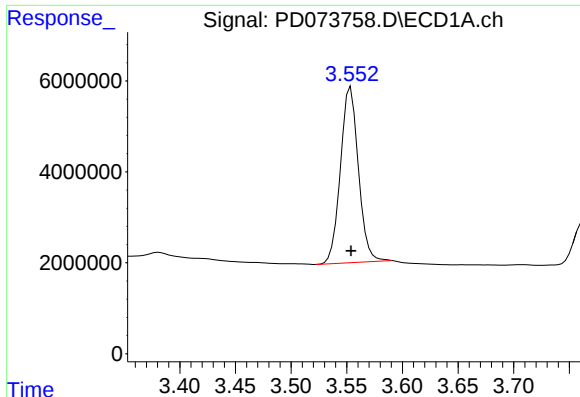
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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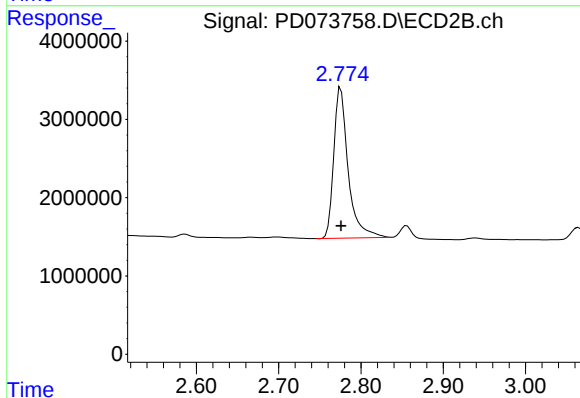




#1 Tetrachloro-m-xylene

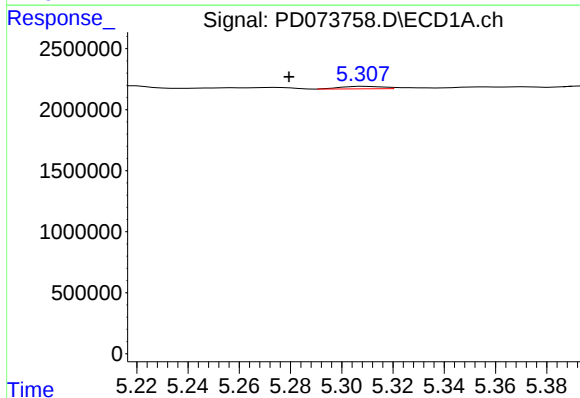
R.T.: 3.554 min
Delta R.T.: 0.000 min
Response: 43441387
Conc: 18.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



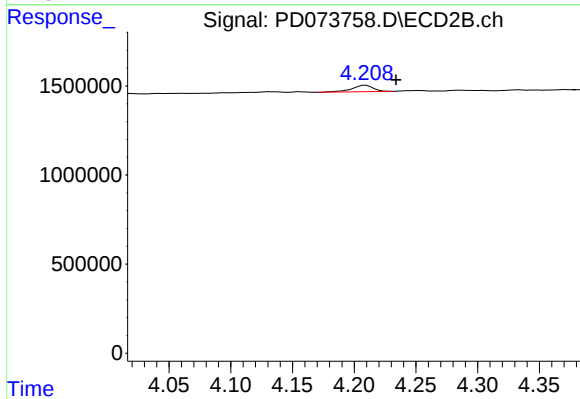
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 23466947
Conc: 18.49 ng/ml



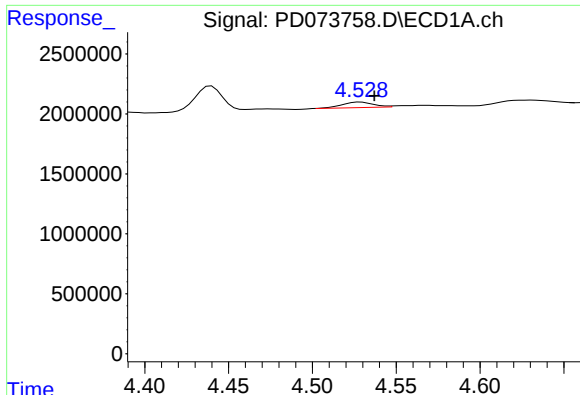
#5 Aldrin

R.T.: 5.309 min
Delta R.T.: 0.030 min
Response: 236258
Conc: N.D.



#5 Aldrin

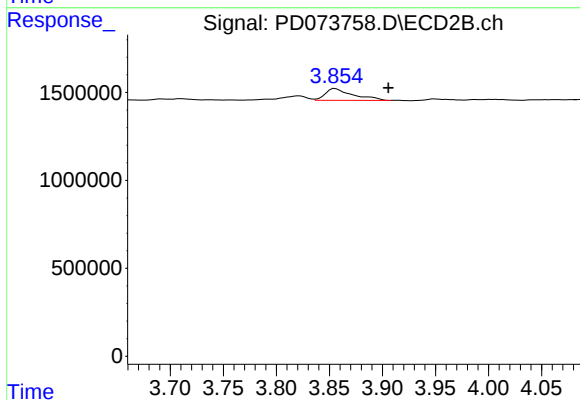
R.T.: 4.209 min
Delta R.T.: -0.025 min
Response: 441166
Conc: 0.26 ng/ml



#6 beta-BHC

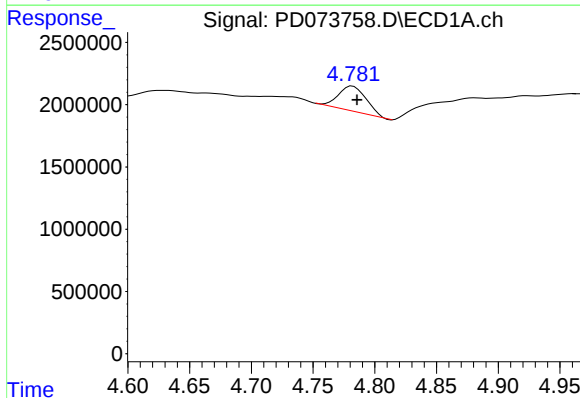
R.T.: 4.529 min
Delta R.T.: -0.008 min
Response: 591619
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



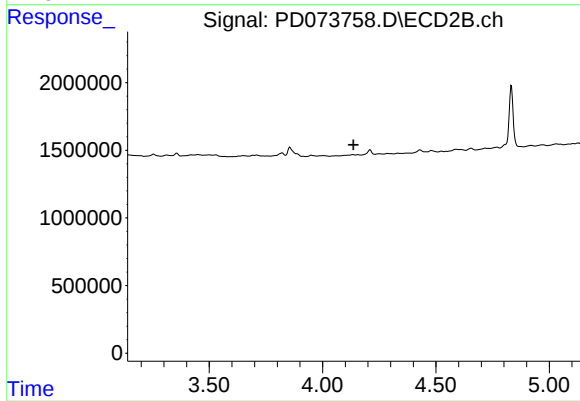
#6 beta-BHC

R.T.: 3.856 min
Delta R.T.: -0.050 min
Response: 1223078
Conc: 1.50 ng/ml



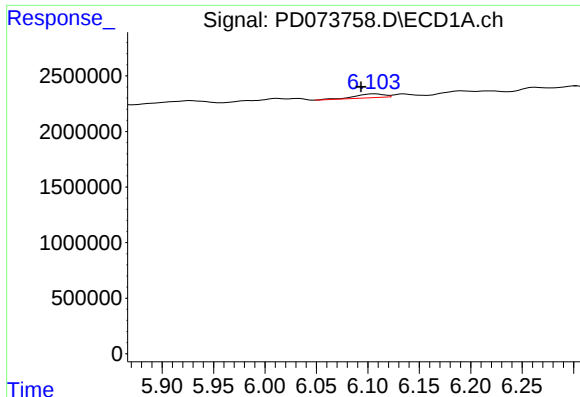
#7 delta-BHC

R.T.: 4.782 min
Delta R.T.: -0.004 min
Response: 3168606
Conc: 0.97 ng/ml



#7 delta-BHC

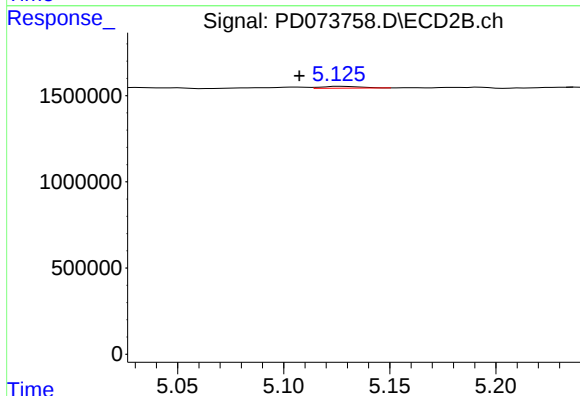
R.T.: 0.000 min
Exp R.T. : 4.137 min
Response: 0
Conc: N.D.



#9 Endosulfan I

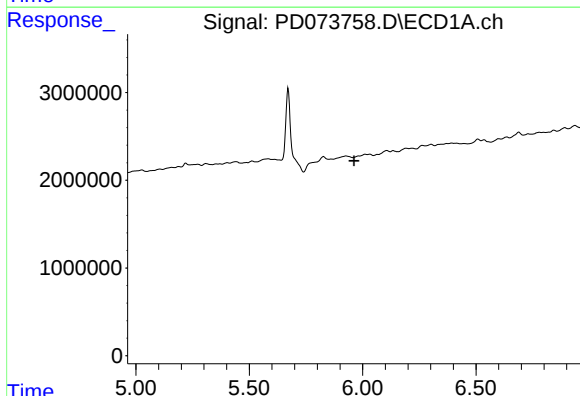
R.T.: 6.107 min
Delta R.T.: 0.013 min
Response: 675560
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



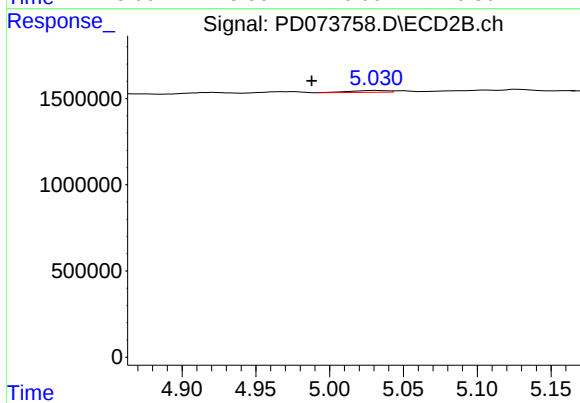
#9 Endosulfan I

R.T.: 5.127 min
Delta R.T.: 0.019 min
Response: 138474
Conc: N.D.



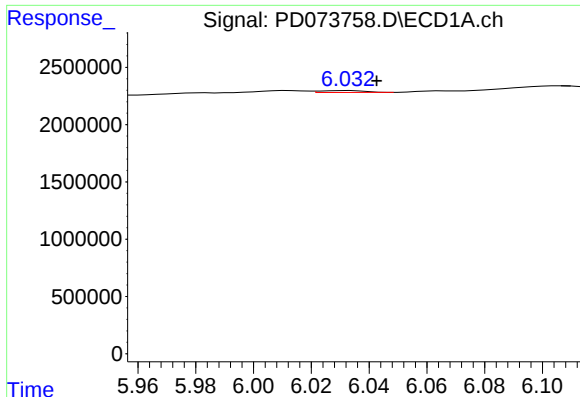
#10 trans-Chlordane

R.T.: 6.012 min
Delta R.T.: 0.049 min
Response: -132843
Conc: N.D.



#10 trans-Chlordane

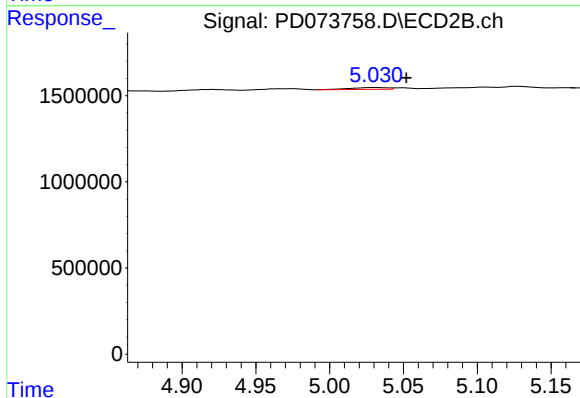
R.T.: 5.031 min
Delta R.T.: 0.043 min
Response: 187456
Conc: 0.12 ng/ml



#11 cis-Chlordane

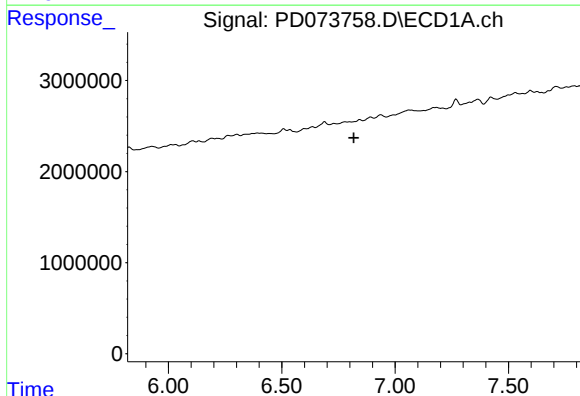
R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 173194
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



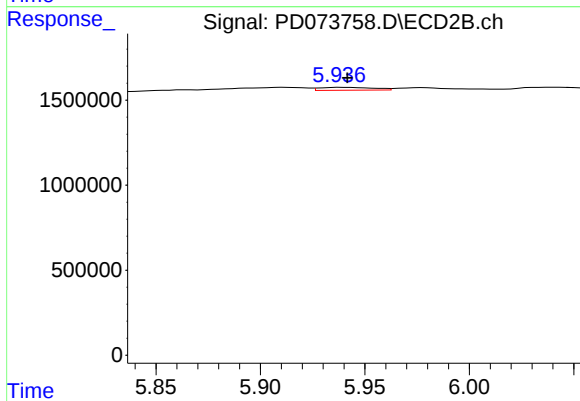
#11 cis-Chlordane

R.T.: 5.031 min
Delta R.T.: -0.021 min
Response: 187456
Conc: 0.12 ng/ml



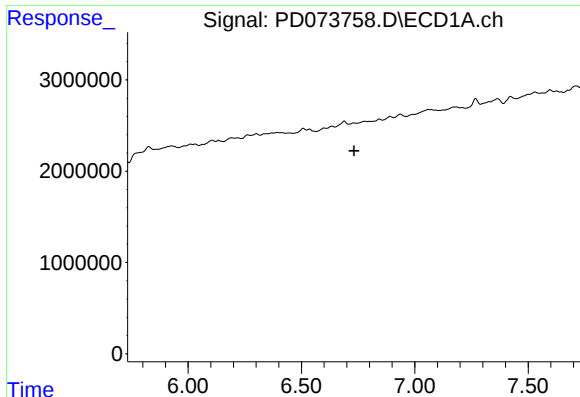
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.818 min
Response: 0
Conc: N.D.



#15 Endosulfan II

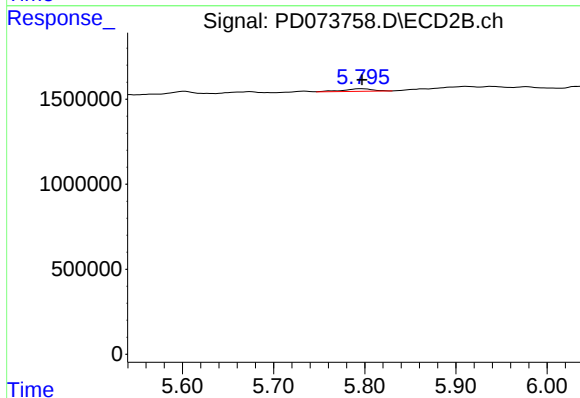
R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 307552
Conc: 0.22 ng/ml



#16 4,4'-DDD

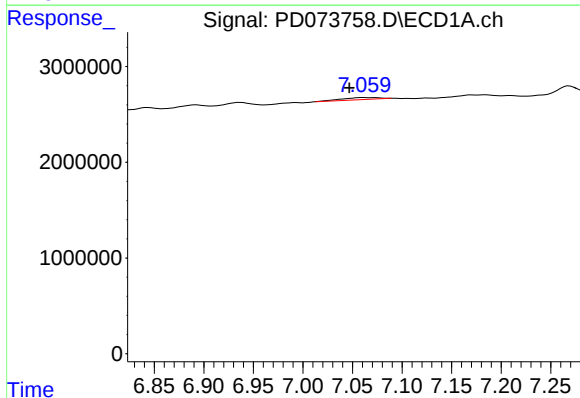
R.T.: 6.731 min
Delta R.T.: -0.001 min
Response: -347769
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



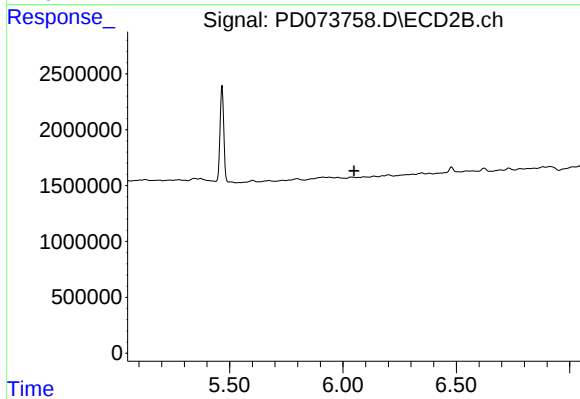
#16 4,4'-DDD

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 349618
Conc: 0.29 ng/ml



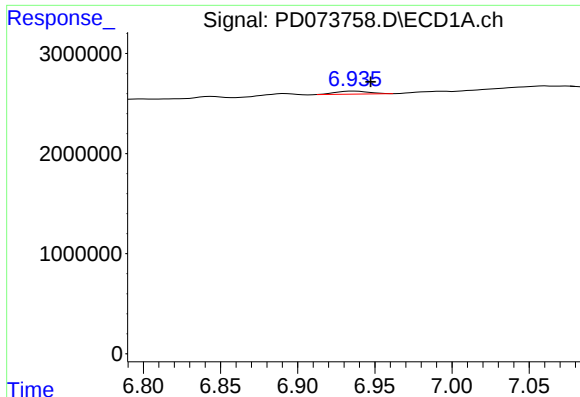
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.016 min
Response: 616385
Conc: 0.23 ng/ml



#17 4,4'-DDT

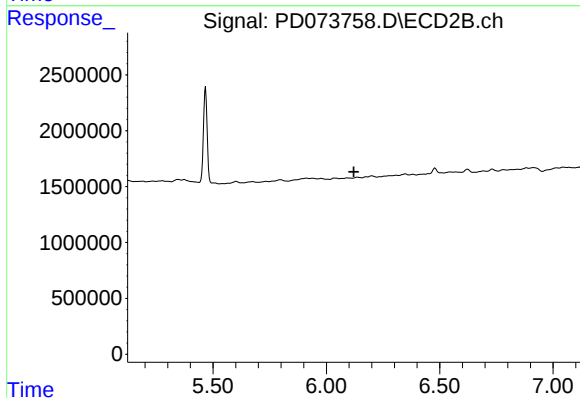
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

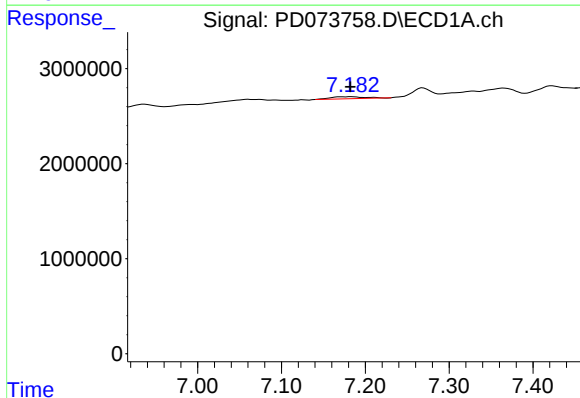
R.T.: 6.937 min
Delta R.T.: -0.011 min
Response: 457604
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



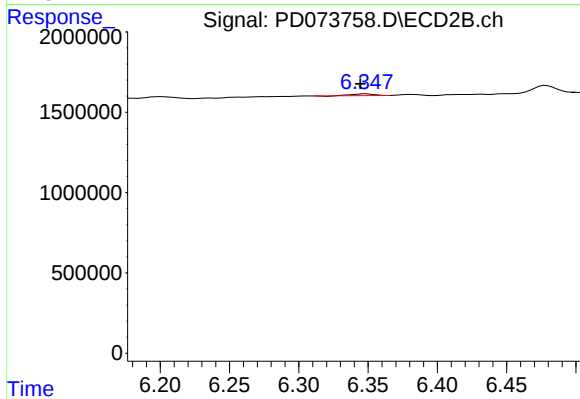
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



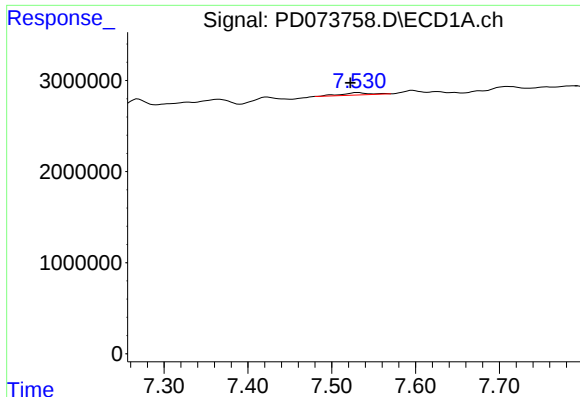
#19 Endosulfan Sulfate

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 616132
Conc: 0.22 ng/ml



#19 Endosulfan Sulfate

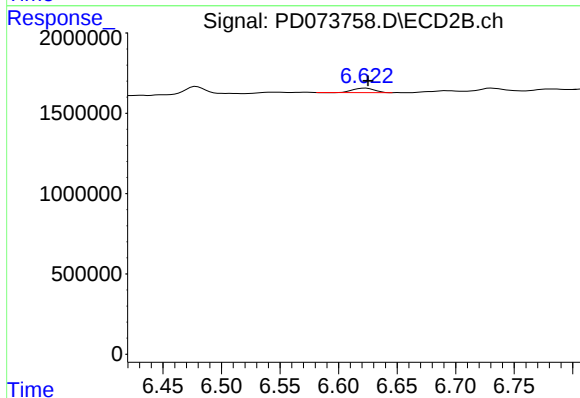
R.T.: 6.348 min
Delta R.T.: 0.004 min
Response: 119847
Conc: N.D.



#20 Methoxychlor

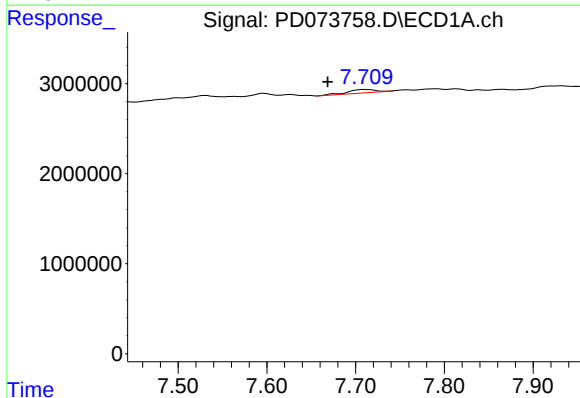
R.T.: 7.531 min
Delta R.T.: 0.009 min
Response: 633841
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



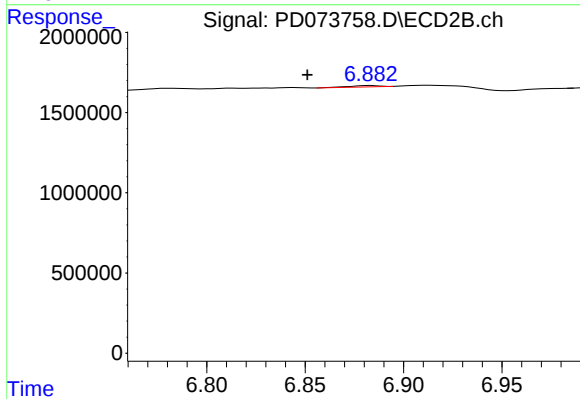
#20 Methoxychlor

R.T.: 6.623 min
Delta R.T.: -0.002 min
Response: 367969
Conc: 0.67 ng/ml



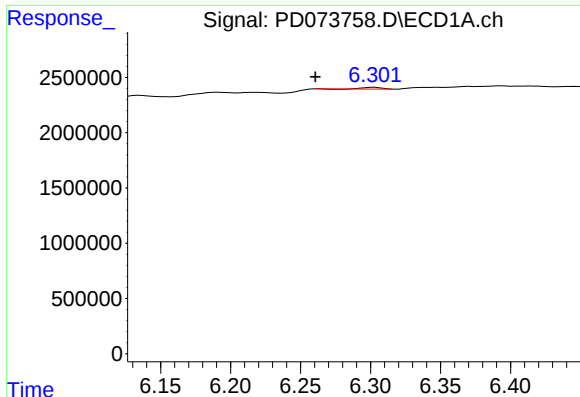
#21 Endrin ketone

R.T.: 7.711 min
Delta R.T.: 0.043 min
Response: 857428
Conc: 0.27 ng/ml



#21 Endrin ketone

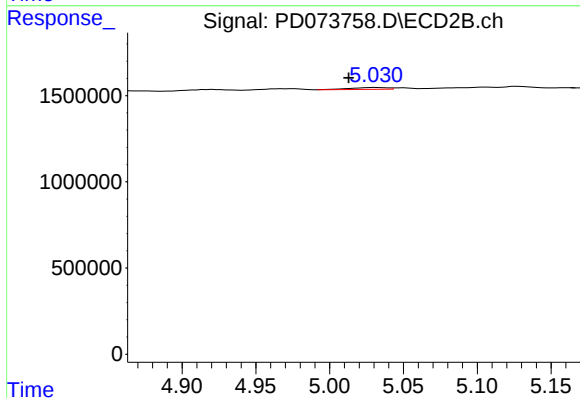
R.T.: 6.883 min
Delta R.T.: 0.032 min
Response: 87395
Conc: N.D.



#22 Toxaphene-1

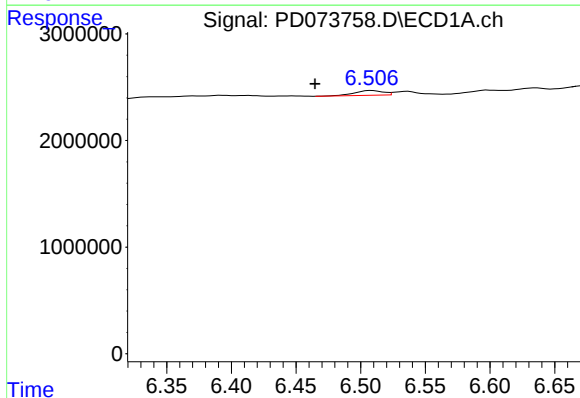
R.T.: 6.302 min
Delta R.T.: 0.042 min
Response: 112946
Conc: 5.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



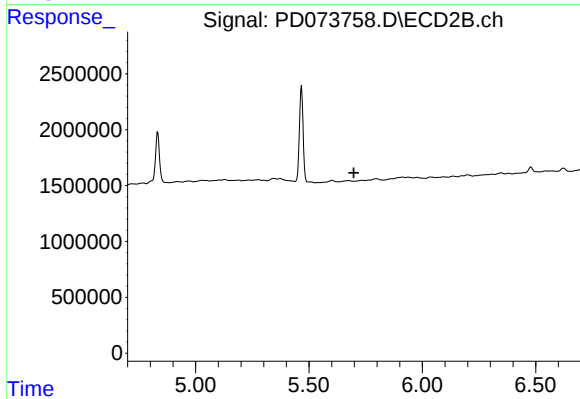
#22 Toxaphene-1

R.T.: 5.031 min
Delta R.T.: 0.018 min
Response: 187456
Conc: 21.36 ng/ml



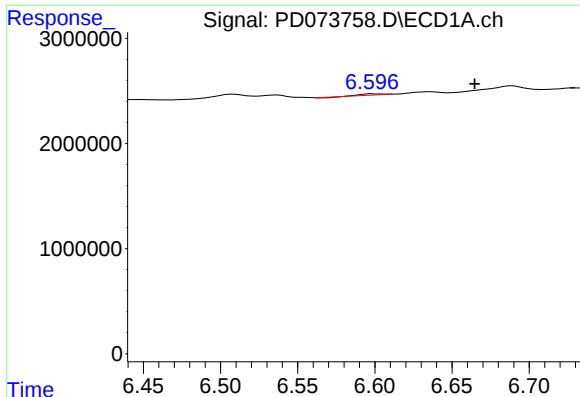
#23 Toxaphene-2

R.T.: 6.508 min
Delta R.T.: 0.044 min
Response: 691395
Conc: 23.49 ng/ml



#23 Toxaphene-2

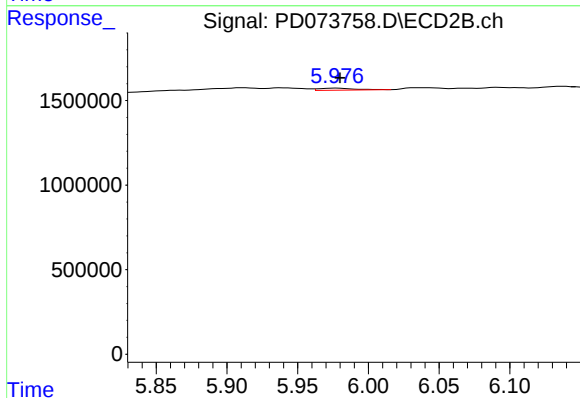
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

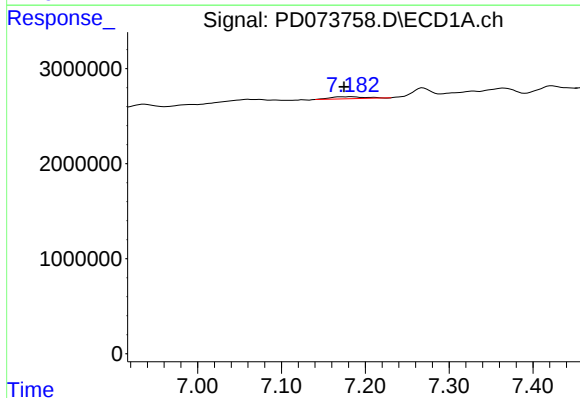
R.T.: 6.600 min
Delta R.T.: -0.065 min
Response: 68580
Conc: 3.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



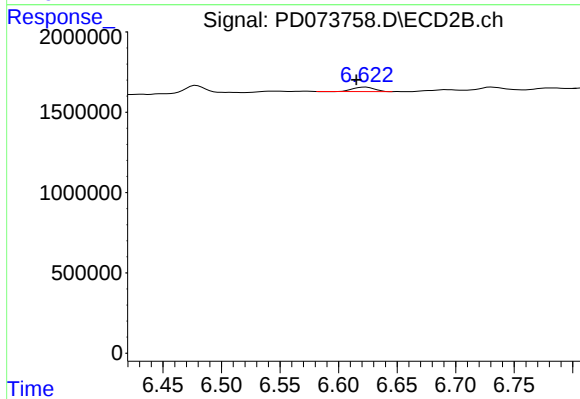
#24 Toxaphene-3

R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 224833
Conc: 23.33 ng/ml



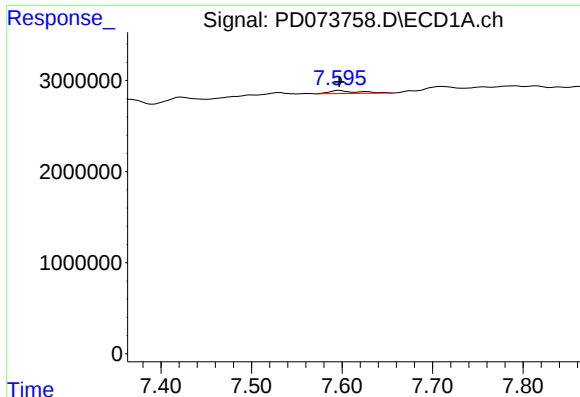
#25 Toxaphene-4

R.T.: 7.182 min
Delta R.T.: 0.007 min
Response: 616132
Conc: 9.80 ng/ml



#25 Toxaphene-4

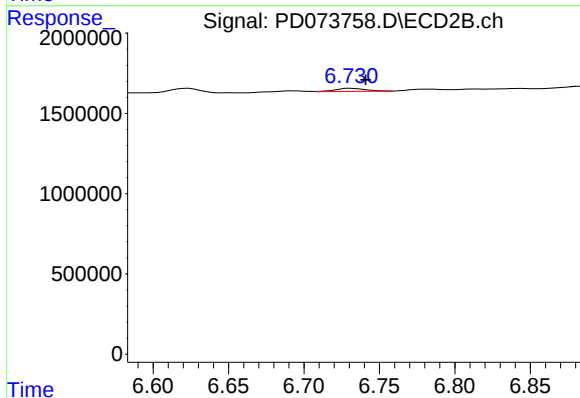
R.T.: 6.623 min
Delta R.T.: 0.008 min
Response: 367969
Conc: 12.39 ng/ml



#26 Toxaphene-5

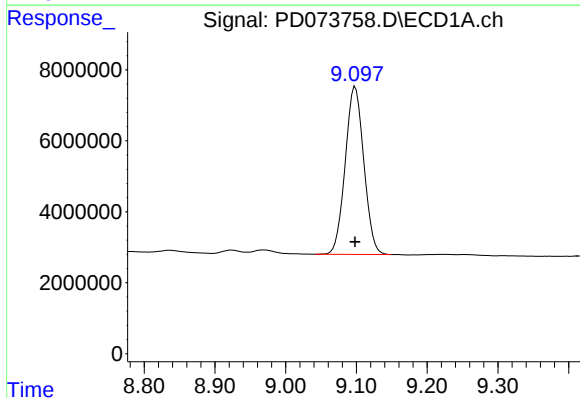
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 745038
Conc: 15.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



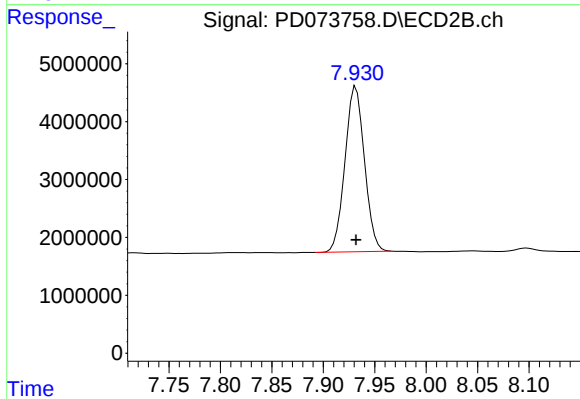
#26 Toxaphene-5

R.T.: 6.731 min
Delta R.T.: -0.010 min
Response: 275777
Conc: 7.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 86491339
Conc: 31.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 37596537
Conc: 31.24 ng/ml