

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110824\
 Data File : PD086495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 00:18
 Operator : AR\AJ
 Sample : P4687-11
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CP2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:47:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 2024
 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

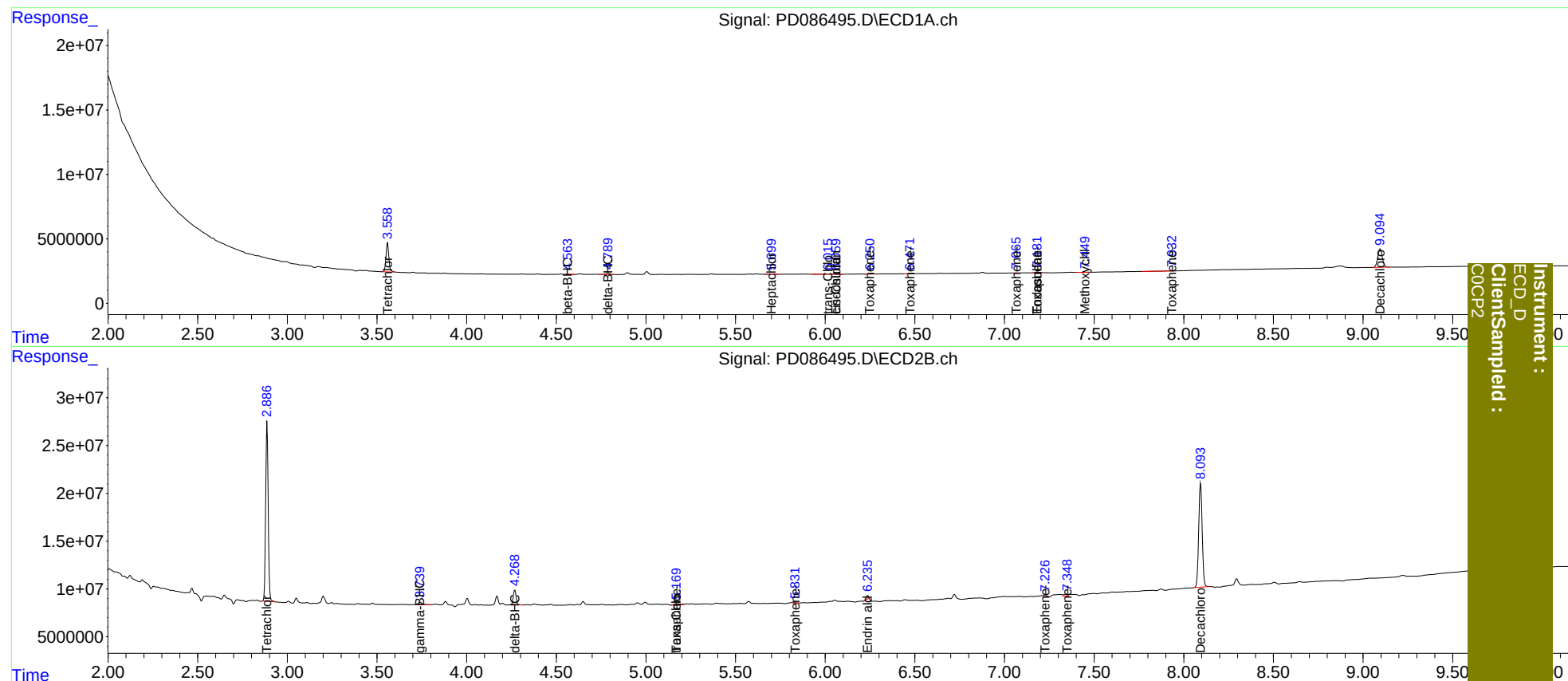
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	24944295	184.6E6	18.946	19.899
27)	SA Decachlor...	9.095	8.094	25516277	148.0E6	14.233	15.650
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	828123	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.740	0	3932018	N.D.	0.292
5)	MB Aldrin	5.328	4.378	-26996	1073296	N.D.	<MDL
7)	B delta-BHC	4.790	4.269	1212321	16040308	0.468	1.143 #
8)	B Heptachlo...	5.701	4.920	230988	-442833	0.101	N.D. #
9)	A Endosulfan I	6.060	5.257	366049	747010	0.181	<MDL #
10)	B trans-Chl...	6.016	5.171	260936	3180799	0.118	0.242 #
11)	B cis-Chlor...	6.060	5.233	366049	1164631	0.166	<MDL #
12)	B 4,4'-DDE	6.253	5.394	114814	1177118	<MDL	<MDL #
13)	MA Dieldrin	6.368	5.523	16242	150687	<MDL	<MDL #
14)	MA Endrin	6.528f	5.811	160624	-94037	<MDL	N.D. #
15)	B Endosulfa...	6.842	6.128	159924	675139	<MDL	<MDL #
16)	A 4,4'-DDD	6.733	5.935	35353	300099	<MDL	<MDL #
17)	MA 4,4'-DDT	7.035	6.199	66187	544251	<MDL	<MDL #
18)	B Endrin al...	6.931	6.237f	-216317	2871395	N.D.	0.346
19)	B Endosulfa...	7.183	6.516	819094	554636	0.444	<MDL #
21)	B Endrin ke...	7.690	7.000	82907	591745	<MDL	<MDL #
22)	Toxaphene-1	6.253	5.171	114814	3180799	8.280	48.460 #
23)	Toxaphene-2	6.473	5.832	91530	499994	4.608	7.136 #
25)	Toxaphene-4	7.183	7.228	819094	1719021	20.620	10.592 #
26)	Toxaphene-5	7.934	7.349	16099	2819881	0.567	24.111 #

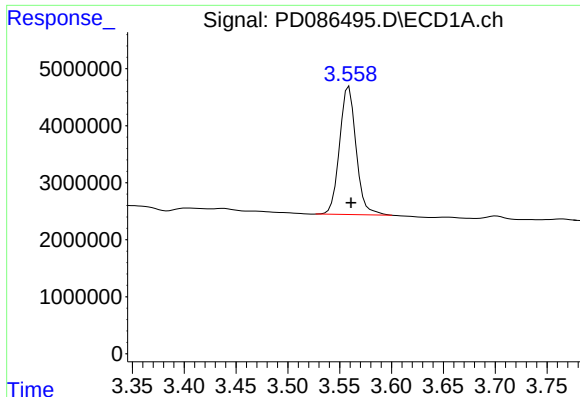
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Nov 2024 00:18
Operator : AR\AJ
Sample : P4687-11
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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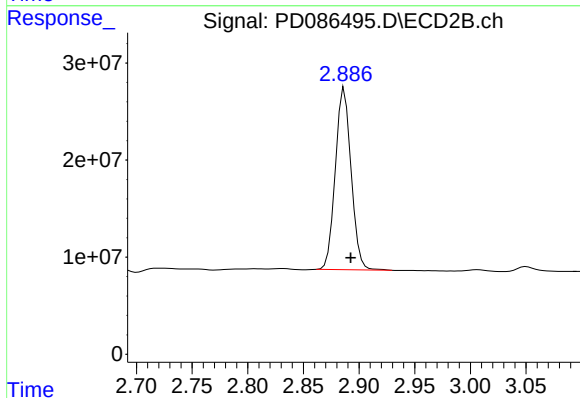




#1 Tetrachloro-m-xylene

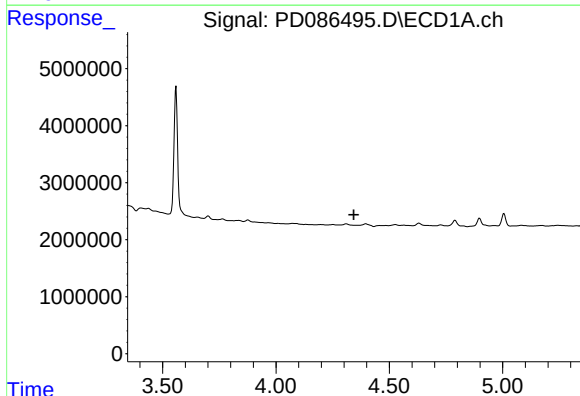
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 24944295
Conc: 18.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP2



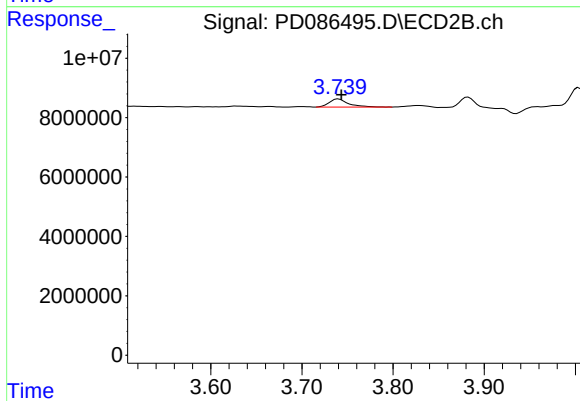
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 184585983
Conc: 19.90 ng/ml



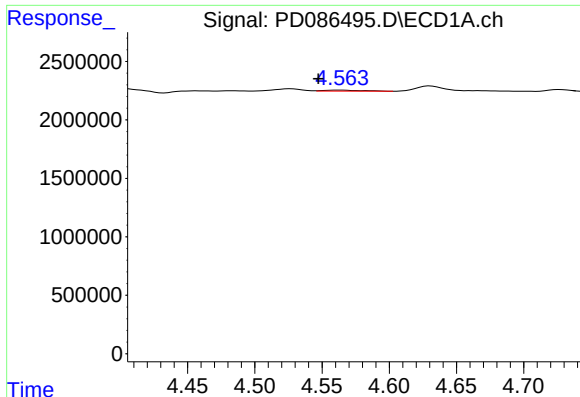
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

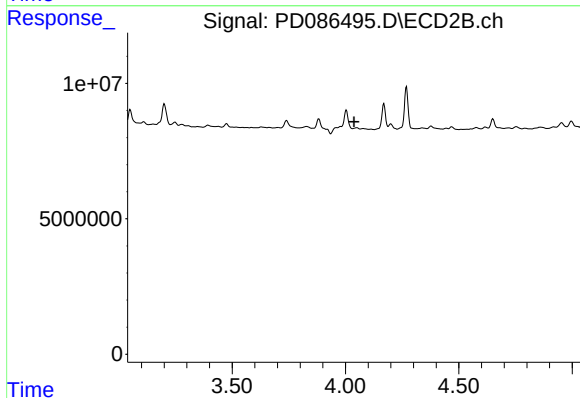
R.T.: 3.740 min
Delta R.T.: -0.003 min
Response: 3932018
Conc: 0.29 ng/ml



#6 beta-BHC

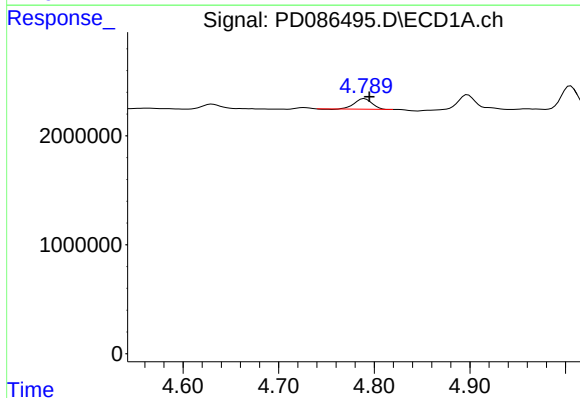
R.T.: 4.564 min
Delta R.T.: 0.016 min
Response: 156442
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP2



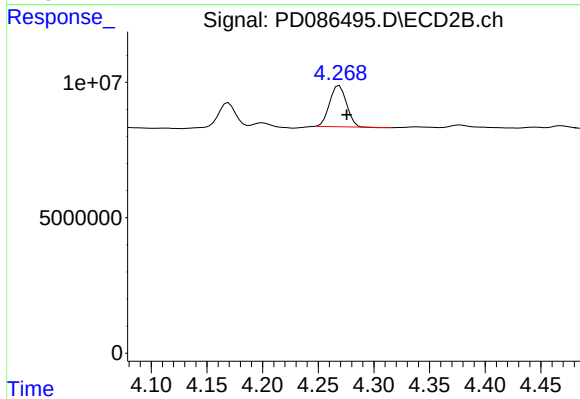
#6 beta-BHC

R.T.: 4.050 min
Delta R.T.: 0.012 min
Response: -2925161
Conc: N.D.



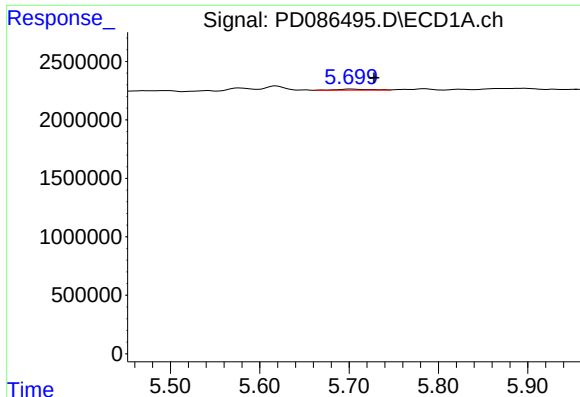
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1212321
Conc: 0.47 ng/ml



#7 delta-BHC

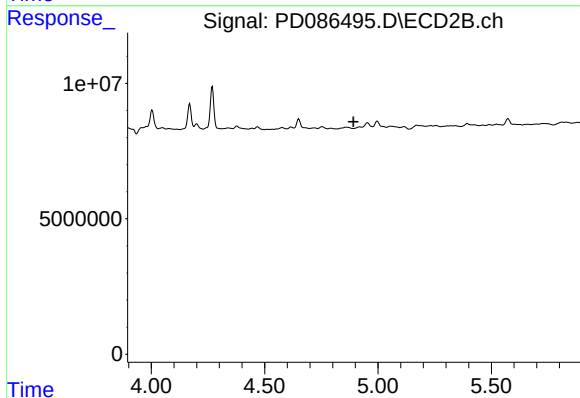
R.T.: 4.269 min
Delta R.T.: -0.006 min
Response: 16040308
Conc: 1.14 ng/ml



#8 Heptachlor epoxide

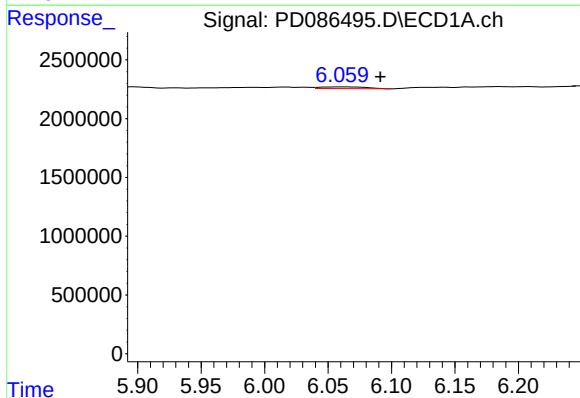
R.T.: 5.701 min
Delta R.T.: -0.027 min
Response: 230988
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP2



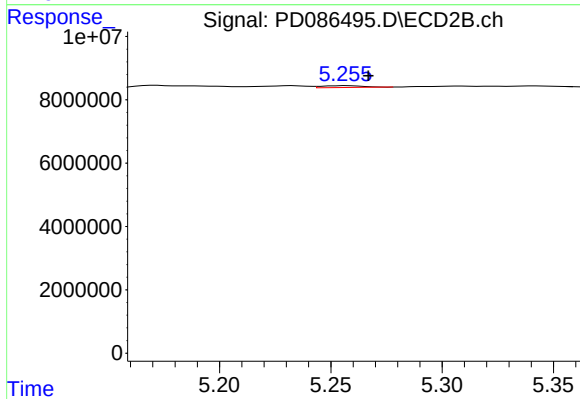
#8 Heptachlor epoxide

R.T.: 4.920 min
Delta R.T.: 0.028 min
Response: -442833
Conc: N.D.



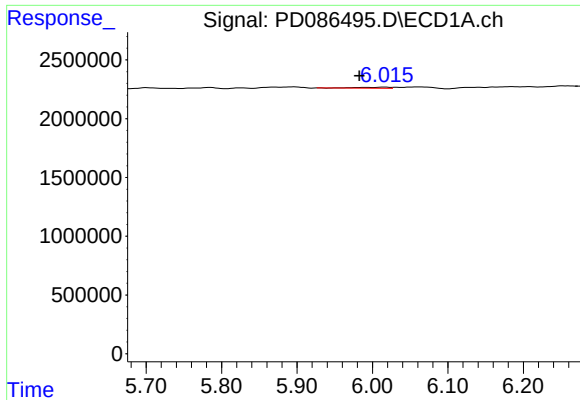
#9 Endosulfan I

R.T.: 6.060 min
Delta R.T.: -0.031 min
Response: 366049
Conc: 0.18 ng/ml



#9 Endosulfan I

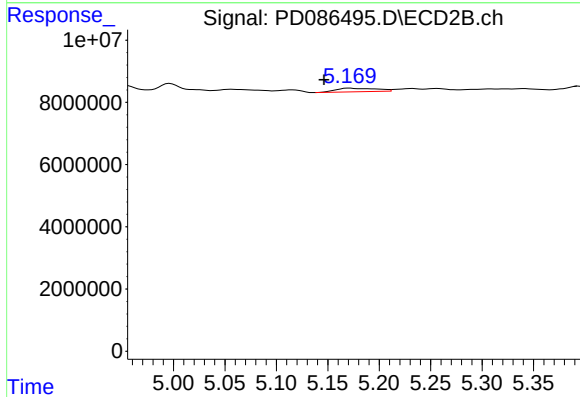
R.T.: 5.257 min
Delta R.T.: -0.010 min
Response: 747010
Conc: N.D.



#10 trans-Chlordane

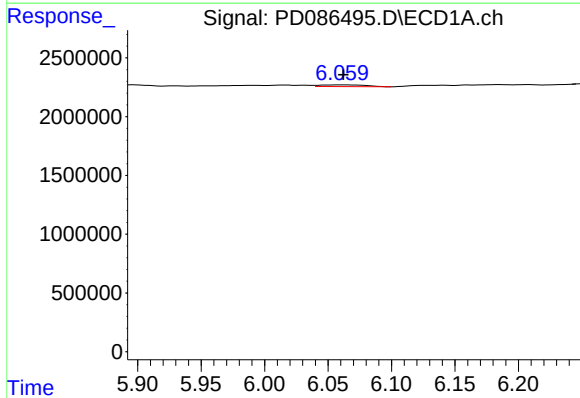
R.T.: 6.016 min
Delta R.T.: 0.034 min
Response: 260936
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP2



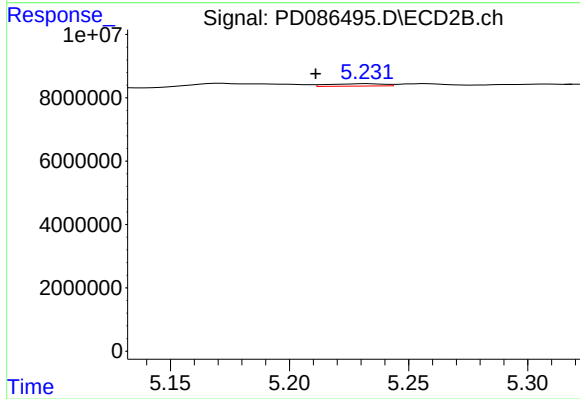
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: 0.025 min
Response: 3180799
Conc: 0.24 ng/ml



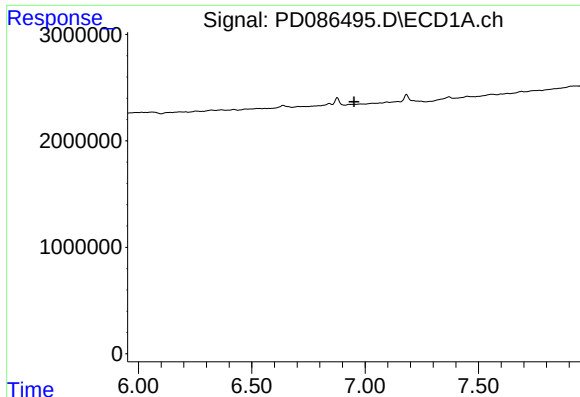
#11 cis-Chlordane

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 366049
Conc: 0.17 ng/ml



#11 cis-Chlordane

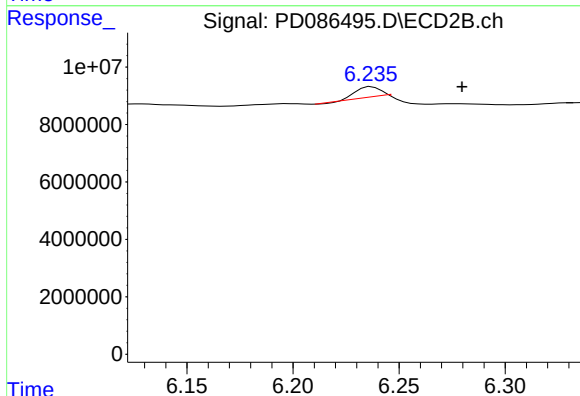
R.T.: 5.233 min
Delta R.T.: 0.022 min
Response: 1164631
Conc: N.D.



#18 Endrin aldehyde

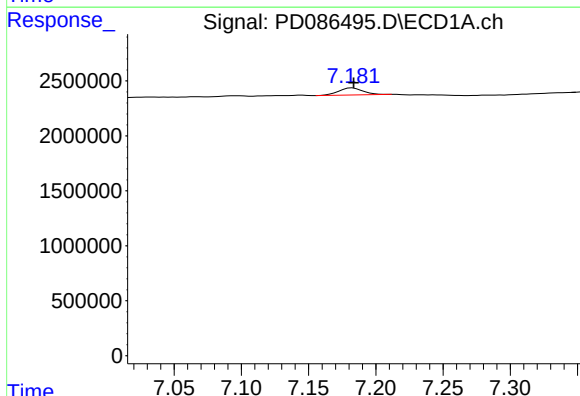
R.T.: 6.931 min
Delta R.T.: -0.020 min
Response: -216317
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CP2



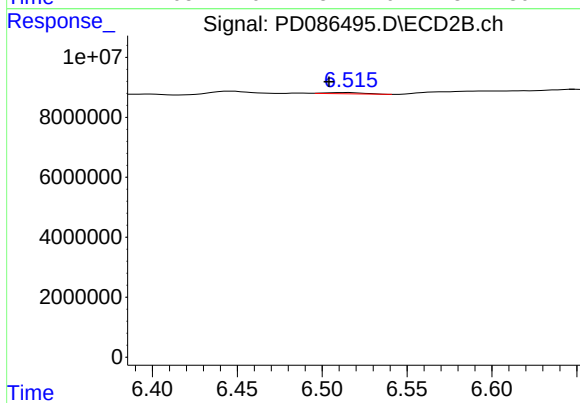
#18 Endrin aldehyde

R.T.: 6.237 min
Delta R.T.: -0.042 min
Response: 2871395
Conc: 0.35 ng/ml



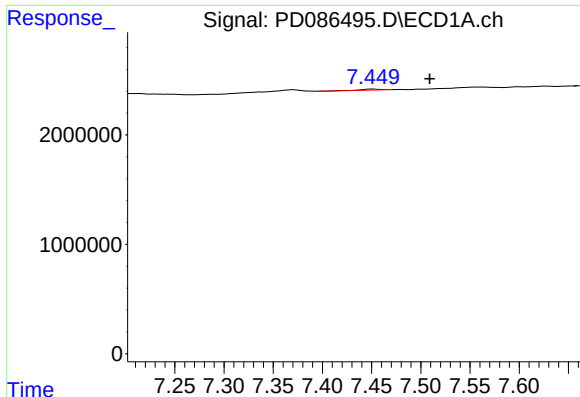
#19 Endosulfan Sulfate

R.T.: 7.183 min
Delta R.T.: -0.001 min
Response: 819094
Conc: 0.44 ng/ml



#19 Endosulfan Sulfate

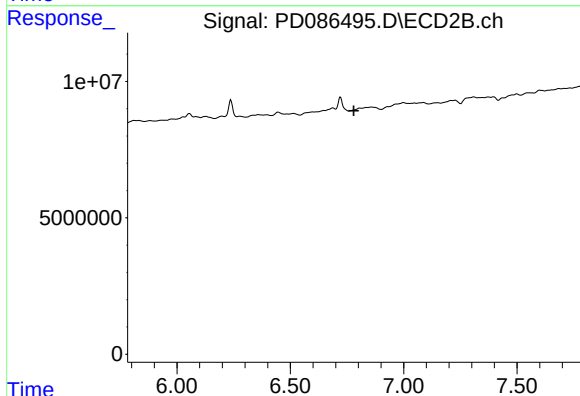
R.T.: 6.516 min
Delta R.T.: 0.012 min
Response: 554636
Conc: N.D.



#20 Methoxychlor

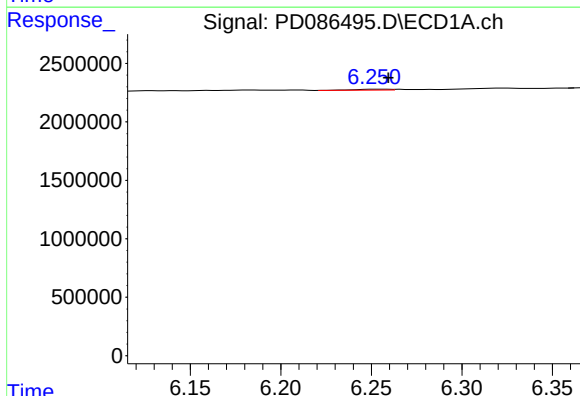
R.T.: 7.451 min
Delta R.T.: -0.059 min
Response: 191987
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP2



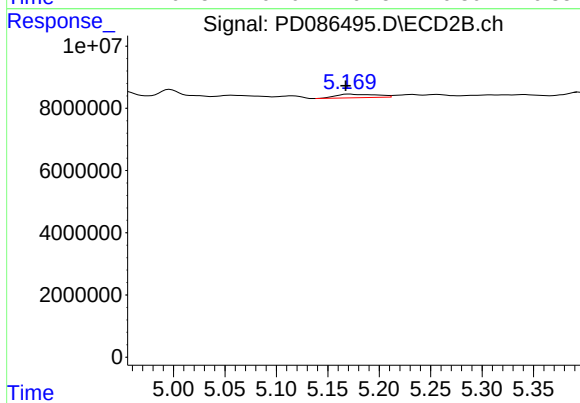
#20 Methoxychlor

R.T.: 6.807 min
Delta R.T.: 0.026 min
Response: -1440667
Conc: N.D.



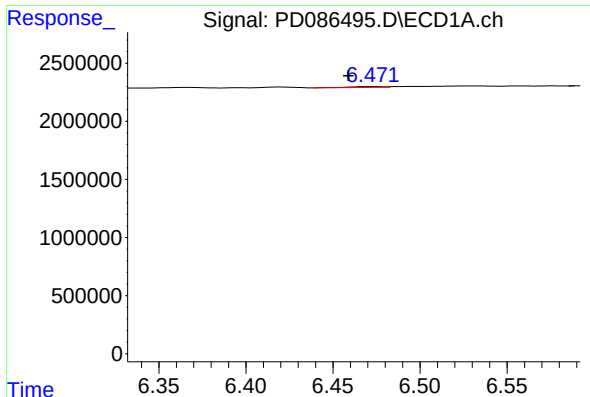
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: -0.007 min
Response: 114814
Conc: 8.28 ng/ml



#22 Toxaphene-1

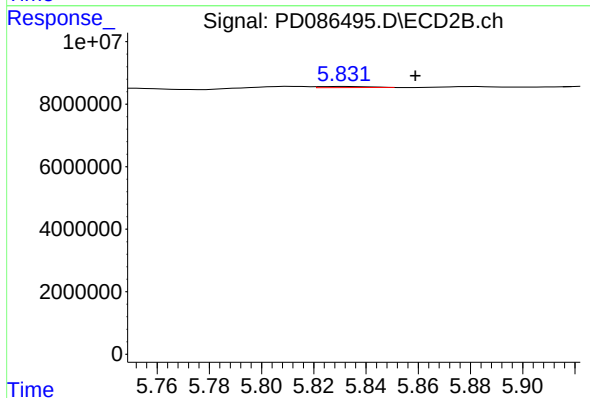
R.T.: 5.171 min
Delta R.T.: 0.003 min
Response: 3180799
Conc: 48.46 ng/ml



#23 Toxaphene-2

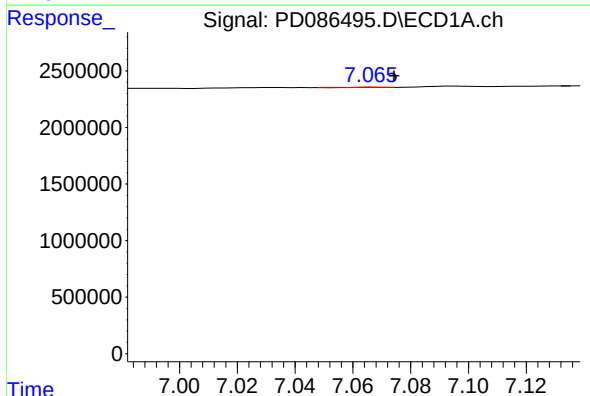
R.T.: 6.473 min
Delta R.T.: 0.014 min
Response: 91530
Conc: 4.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP2



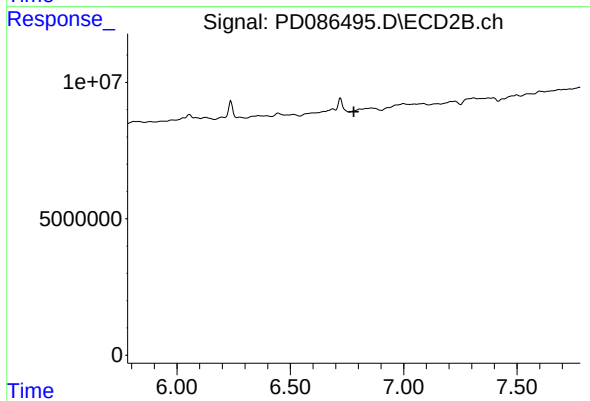
#23 Toxaphene-2

R.T.: 5.832 min
Delta R.T.: -0.027 min
Response: 499994
Conc: 7.14 ng/ml



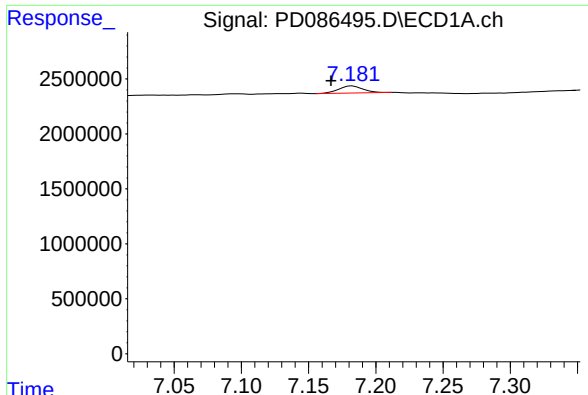
#24 Toxaphene-3

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 19285
Conc: 0.36 ng/ml



#24 Toxaphene-3

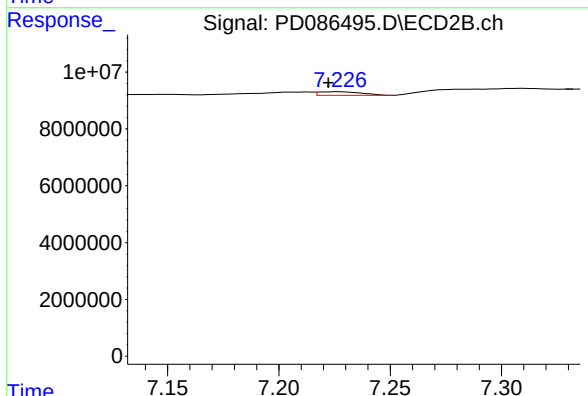
R.T.: 6.807 min
Delta R.T.: 0.027 min
Response: -1440667
Conc: N.D.



#25 Toxaphene-4

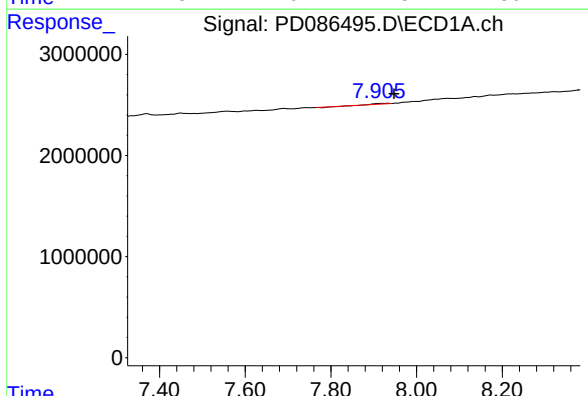
R.T.: 7.183 min
Delta R.T.: 0.016 min
Response: 819094
Conc: 20.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP2



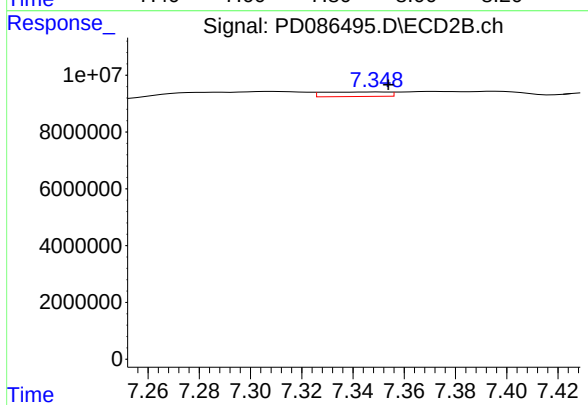
#25 Toxaphene-4

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 1719021
Conc: 10.59 ng/ml



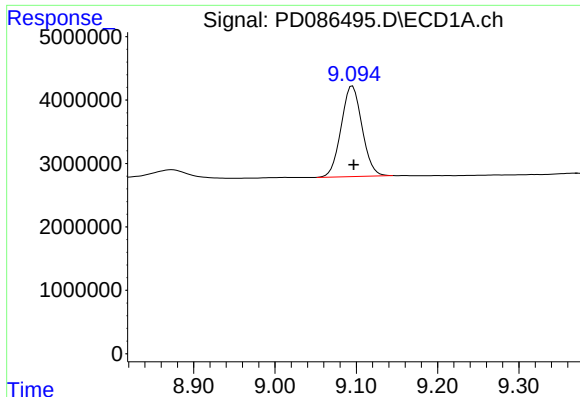
#26 Toxaphene-5

R.T.: 7.934 min
Delta R.T.: -0.014 min
Response: 16099
Conc: 0.57 ng/ml



#26 Toxaphene-5

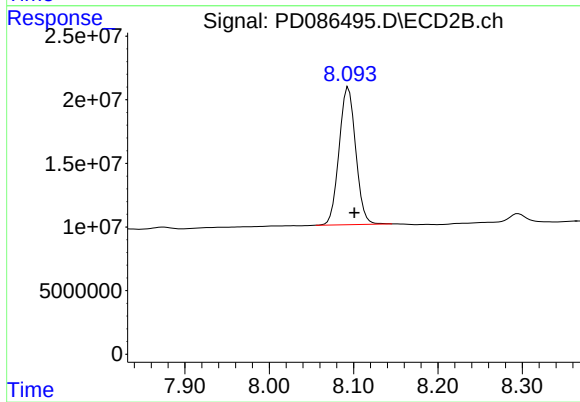
R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 2819881
Conc: 24.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.001 min
Response: 25516277
Conc: 14.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CP2



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 147986392
Conc: 15.65 ng/ml