

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 13:41
 Operator : AR\AJ
 Sample : P3502-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXU5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:49:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

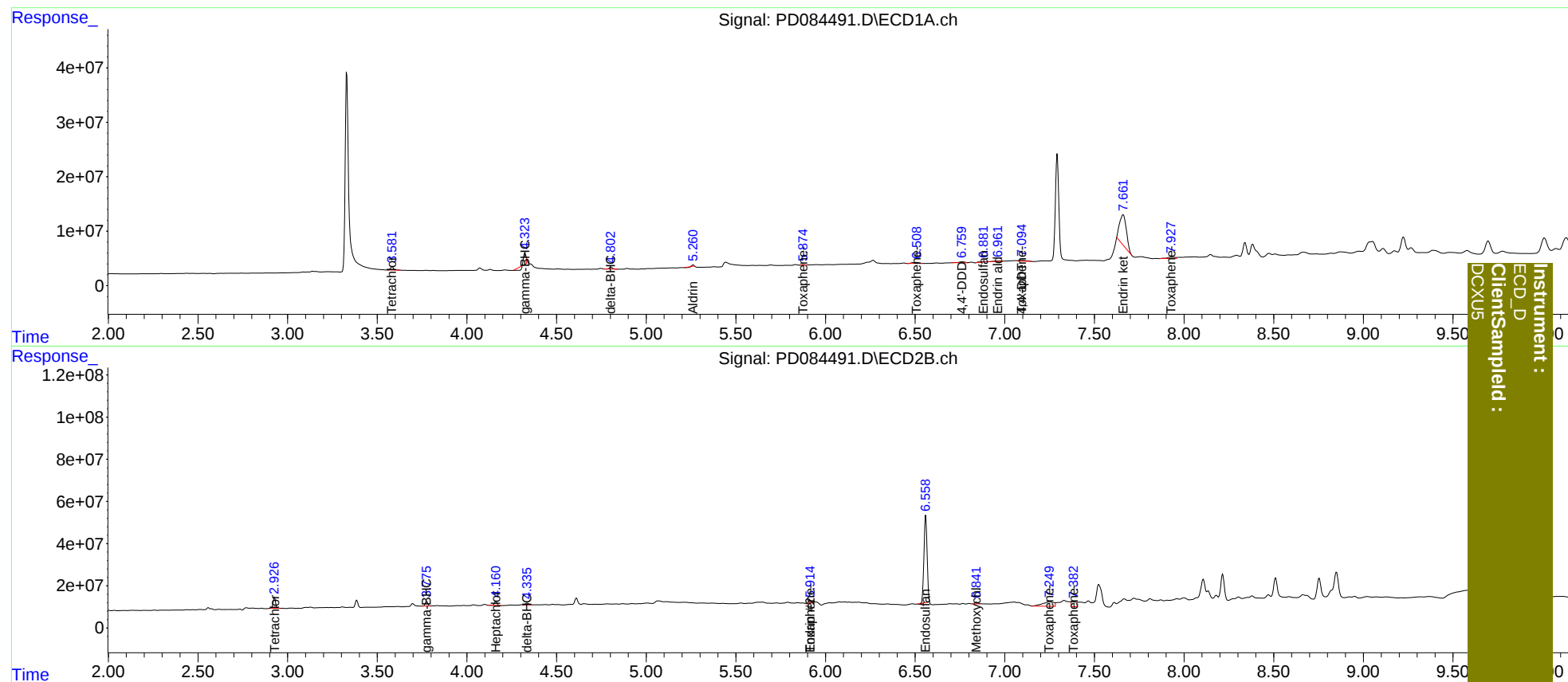
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	7128701	49424154	8.503	9.389
Target Compounds							
3)	MA gamma-BHC...	4.324f	3.776	8952414	21802656	5.748	2.829 #
4)	MA Heptachlor	0.000	4.162	0	18924646	N.D.	2.511
5)	MB Aldrin	5.262f	0.000	760583	0	0.431	N.D. #
7)	B delta-BHC	4.803	4.336f	3800271	10352521	2.201	1.234 #
13)	MA Dieldrin	6.437f	0.000	91679	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.915f	0	6948698	N.D.	1.259
15)	B Endosulfa...	6.883f	0.000	1908591	0	1.158	N.D. #
16)	A 4,4'-DDD	6.761	0.000	4484677	0	3.487	N.D. #
17)	MA 4,4'-DDT	7.095f	0.000	5822270	0	4.294	N.D. #
18)	B Endrin al...	6.962	0.000	1465984	0	1.290	N.D. #
19)	B Endosulfa...	0.000	6.559	0	498.6E6	N.D.	106.790
20)	A Methoxychlor	0.000	6.842	0	8883147	N.D.	4.125
21)	B Endrin ke...	7.660	0.000	141.8E6	0	85.648	N.D. #
22)	Toxaphene-1	5.876	0.000	1108560	0	394.596	N.D. #
23)	Toxaphene-2	6.509	0.000	4437539	0	280.145	N.D. #
24)	Toxaphene-3	7.095	5.915	5822270	6948698	127.913	199.058 #
25)	Toxaphene-4	0.000	7.250	0	93209299	N.D.	1164.141
26)	Toxaphene-5	7.929f	7.383	7218915	45288397	290.976	825.846 #

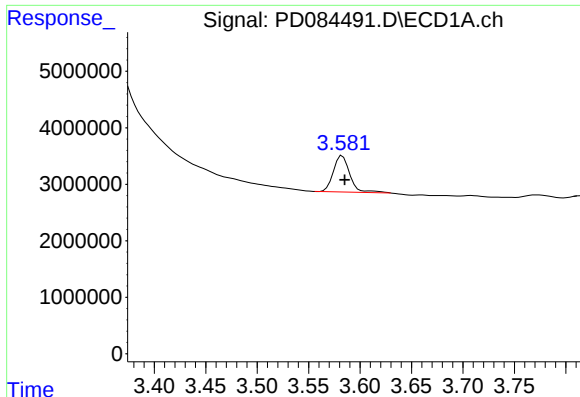
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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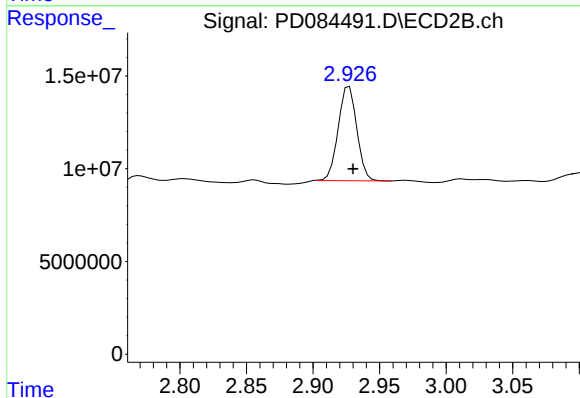




#1 Tetrachloro-m-xylene

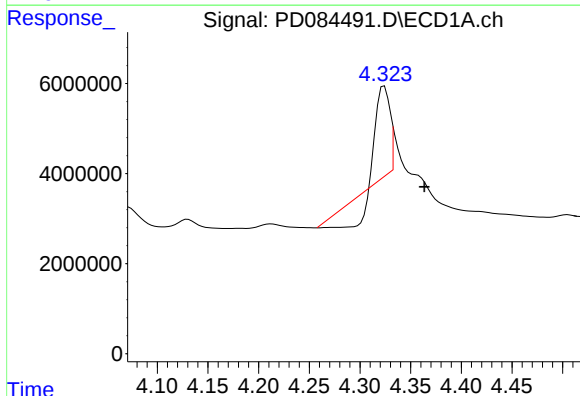
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 7128701
Conc: 8.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU5



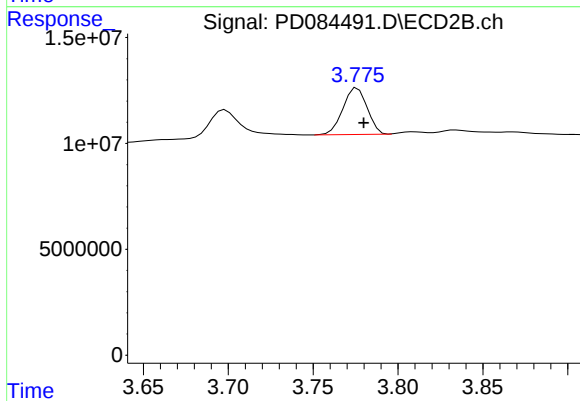
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.003 min
Response: 49424154
Conc: 9.39 ng/ml



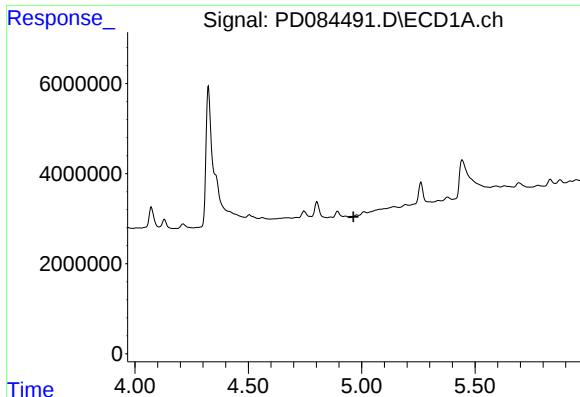
#3 gamma-BHC (Lindane)

R.T.: 4.324 min
Delta R.T.: -0.039 min
Response: 8952414
Conc: 5.75 ng/ml



#3 gamma-BHC (Lindane)

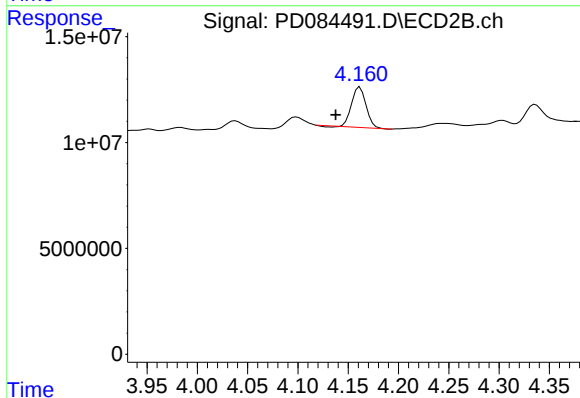
R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 21802656
Conc: 2.83 ng/ml



#4 Heptachlor

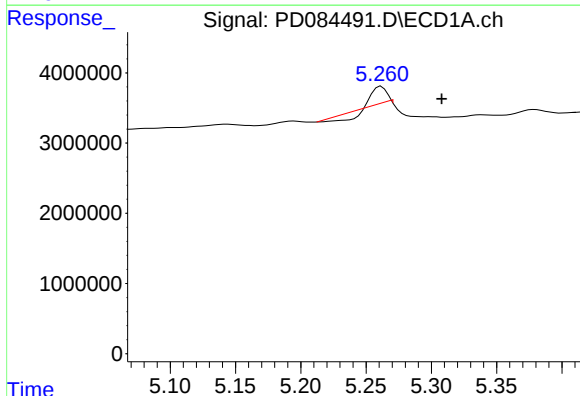
R.T.: 0.000 min
Exp R.T.: 4.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXU5



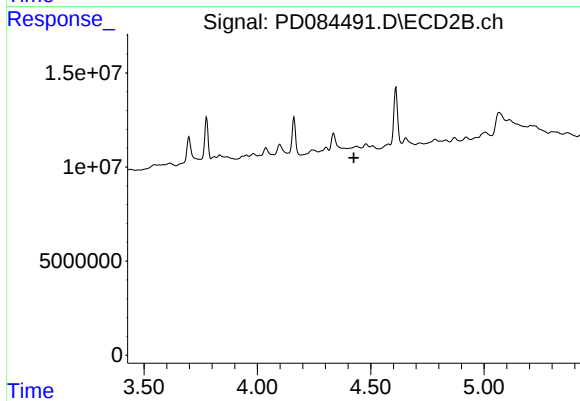
#4 Heptachlor

R.T.: 4.162 min
Delta R.T.: 0.024 min
Response: 18924646
Conc: 2.51 ng/ml



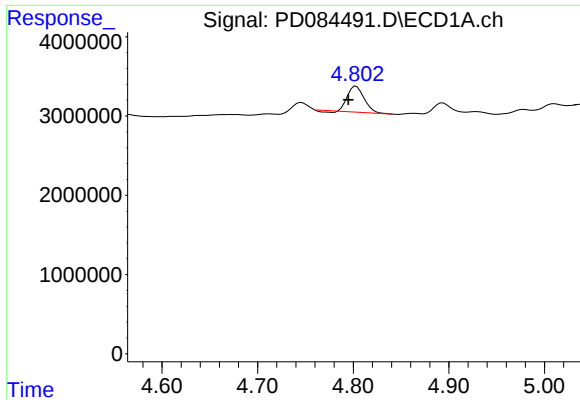
#5 Aldrin

R.T.: 5.262 min
Delta R.T.: -0.046 min
Response: 760583
Conc: 0.43 ng/ml



#5 Aldrin

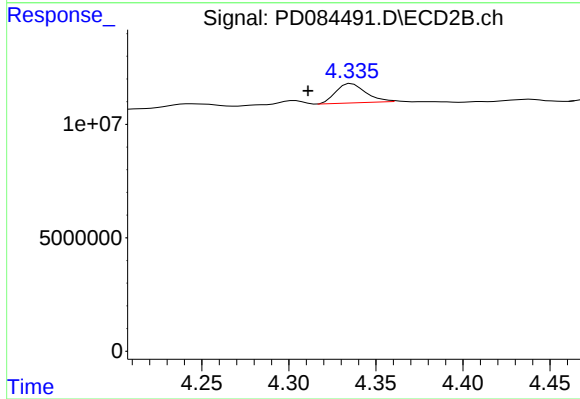
R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.



#7 delta-BHC

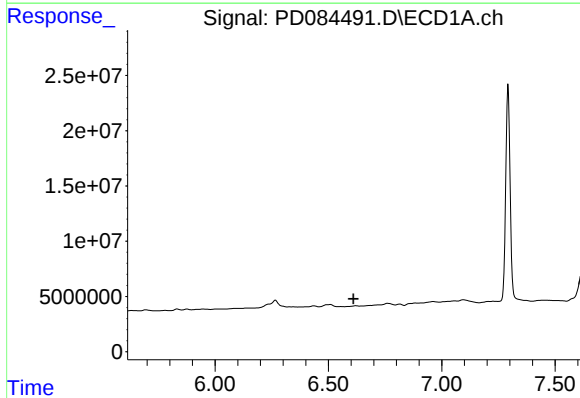
R.T.: 4.803 min
Delta R.T.: 0.008 min
Response: 3800271
Conc: 2.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU5



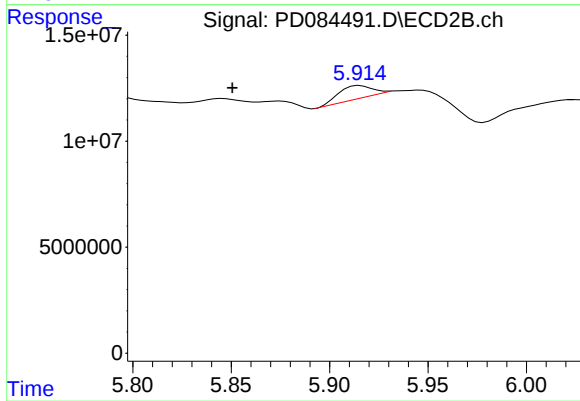
#7 delta-BHC

R.T.: 4.336 min
Delta R.T.: 0.025 min
Response: 10352521
Conc: 1.23 ng/ml



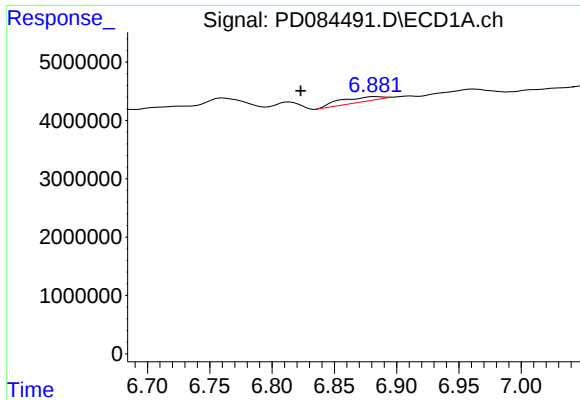
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.



#14 Endrin

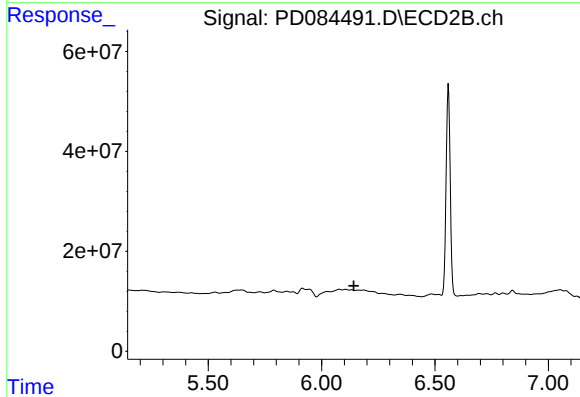
R.T.: 5.915 min
Delta R.T.: 0.065 min
Response: 6948698
Conc: 1.26 ng/ml



#15 Endosulfan II

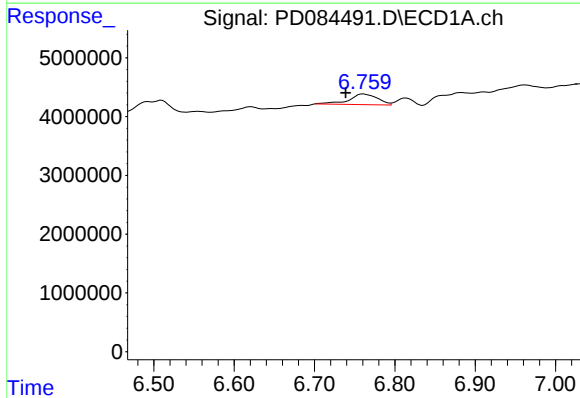
R.T.: 6.883 min
Delta R.T.: 0.060 min
Response: 1908591
Conc: 1.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU5



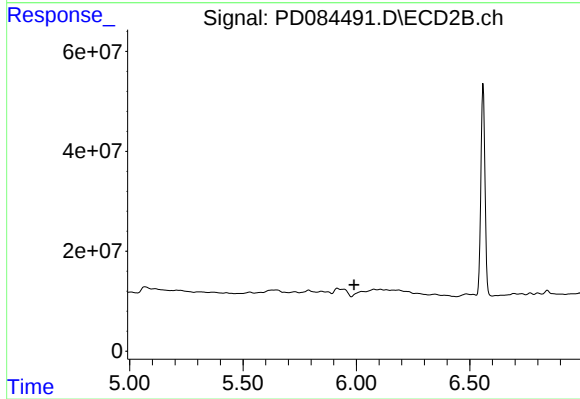
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



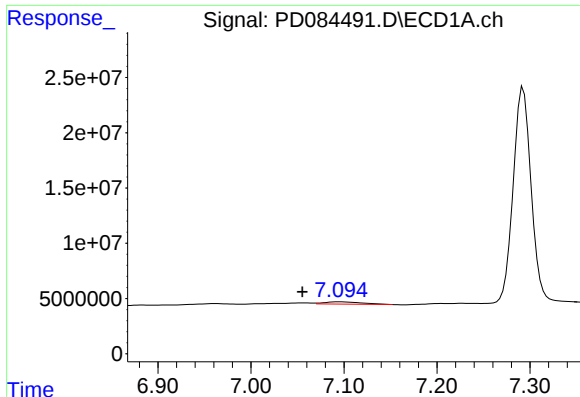
#16 4,4'-DDD

R.T.: 6.761 min
Delta R.T.: 0.022 min
Response: 4484677
Conc: 3.49 ng/ml



#16 4,4'-DDD

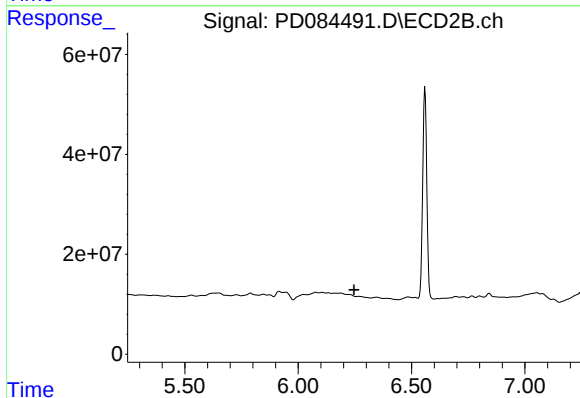
R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

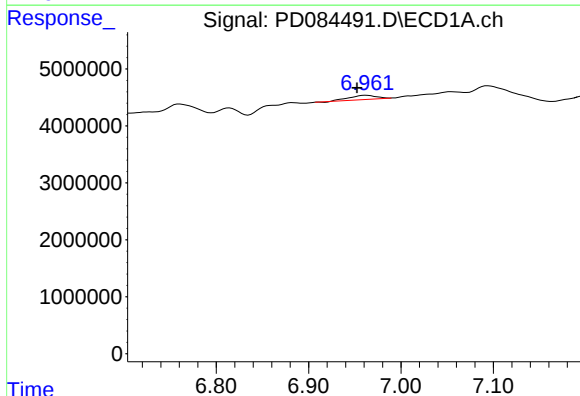
R.T.: 7.095 min
Delta R.T.: 0.039 min
Response: 5822270
Conc: 4.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU5



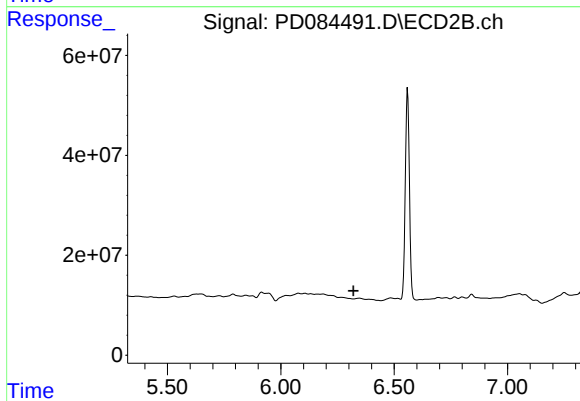
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



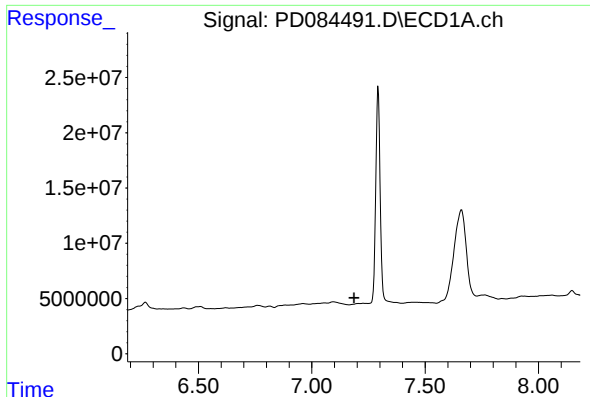
#18 Endrin aldehyde

R.T.: 6.962 min
Delta R.T.: 0.010 min
Response: 1465984
Conc: 1.29 ng/ml



#18 Endrin aldehyde

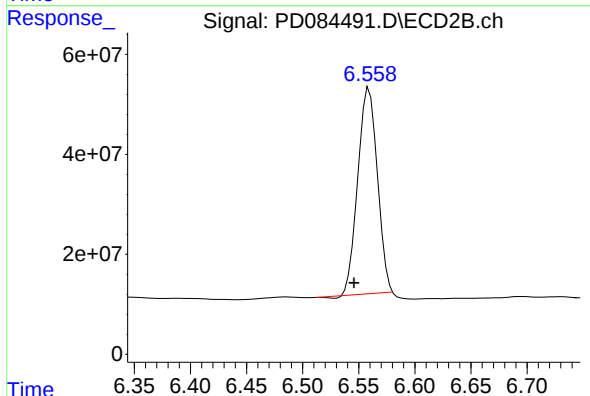
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

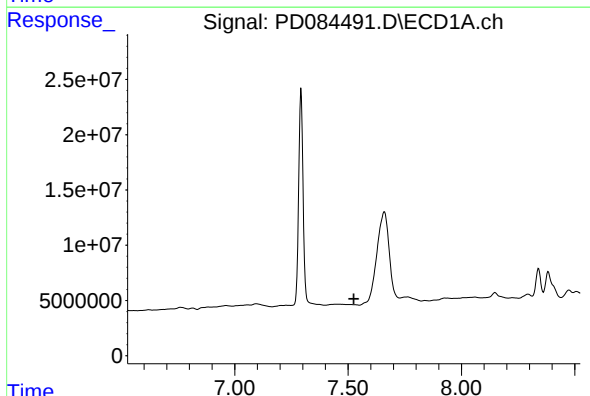
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXU5



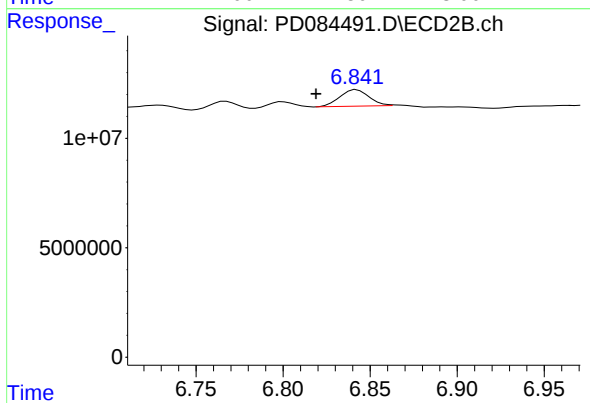
#19 Endosulfan Sulfate

R.T.: 6.559 min
Delta R.T.: 0.014 min
Response: 498588628
Conc: 106.79 ng/ml



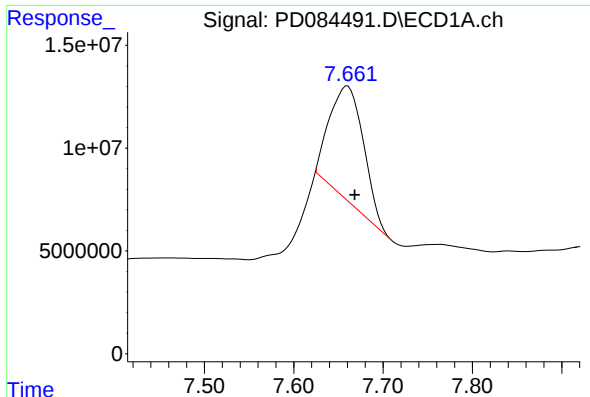
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.526 min
Response: 0
Conc: N.D.



#20 Methoxychlor

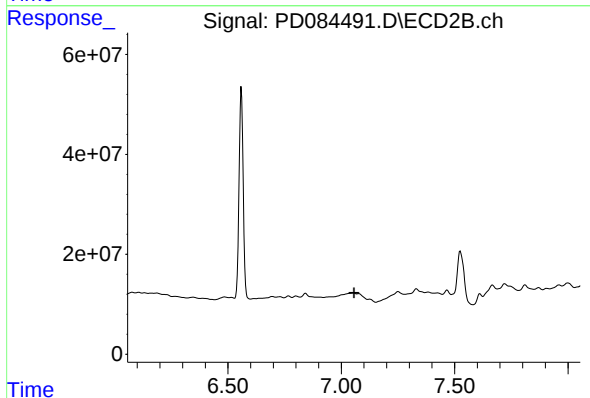
R.T.: 6.842 min
Delta R.T.: 0.023 min
Response: 8883147
Conc: 4.13 ng/ml



#21 Endrin ketone

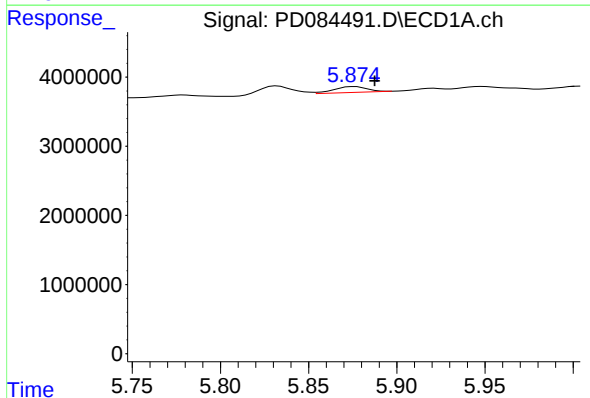
R.T.: 7.660 min
Delta R.T.: -0.008 min
Response: 141839123
Conc: 85.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU5



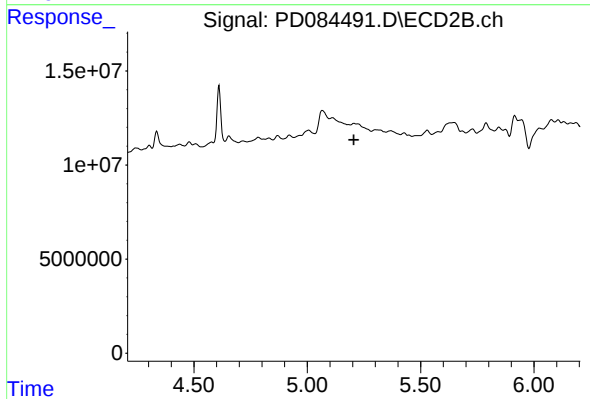
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



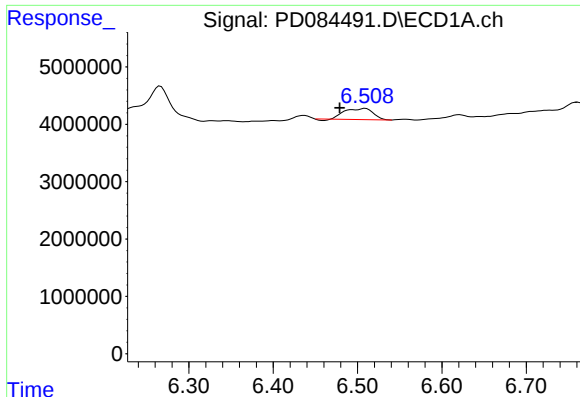
#22 Toxaphene-1

R.T.: 5.876 min
Delta R.T.: -0.011 min
Response: 1108560
Conc: 394.60 ng/ml



#22 Toxaphene-1

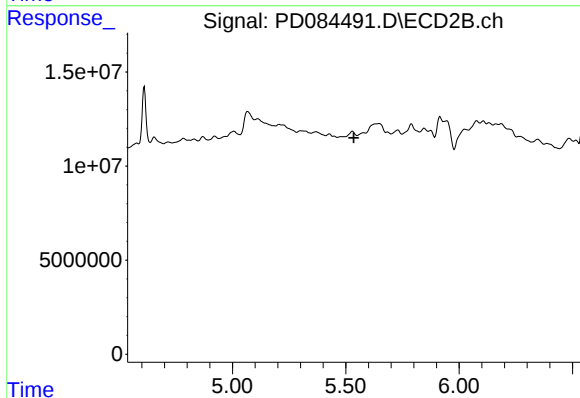
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

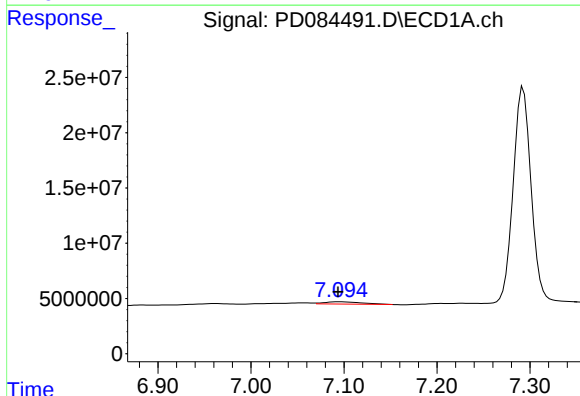
R.T.: 6.509 min
Delta R.T.: 0.031 min
Response: 4437539
Conc: 280.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU5



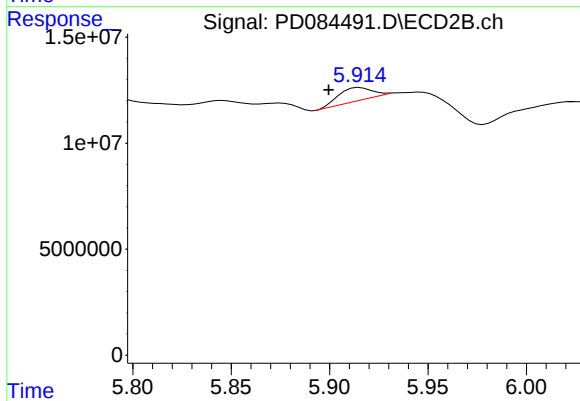
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



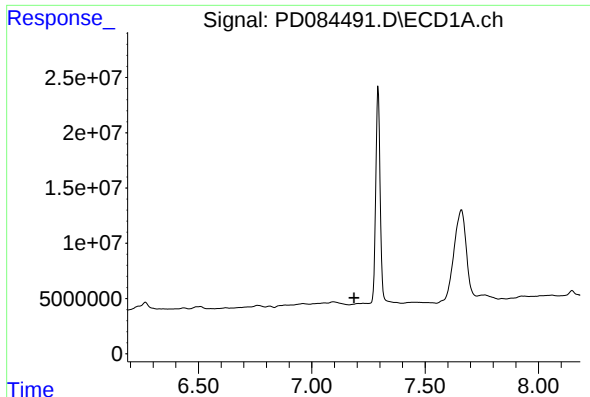
#24 Toxaphene-3

R.T.: 7.095 min
Delta R.T.: 0.001 min
Response: 5822270
Conc: 127.91 ng/ml



#24 Toxaphene-3

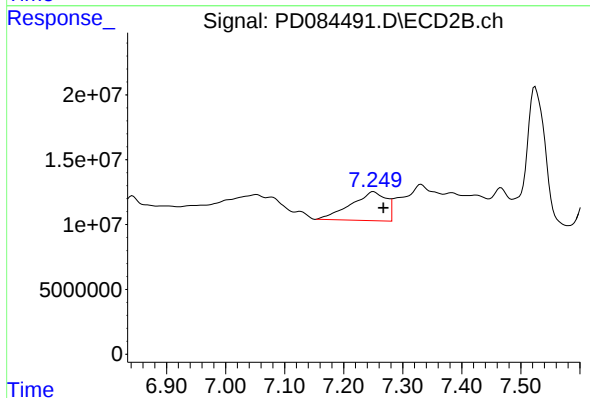
R.T.: 5.915 min
Delta R.T.: 0.016 min
Response: 6948698
Conc: 199.06 ng/ml



#25 Toxaphene-4

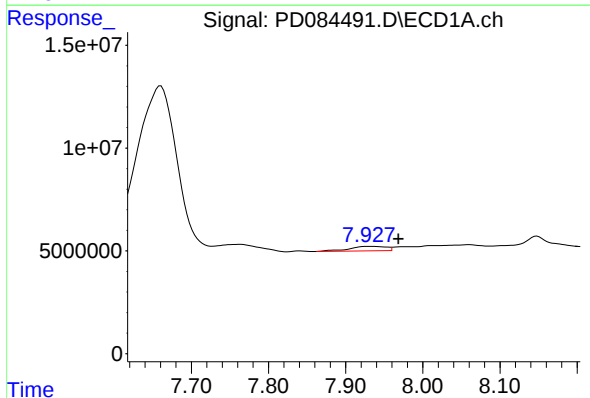
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXU5



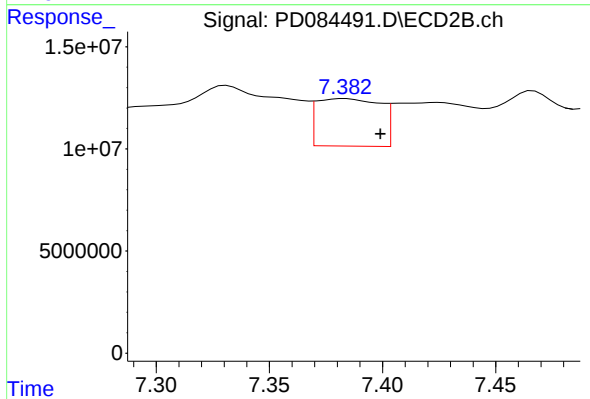
#25 Toxaphene-4

R.T.: 7.250 min
Delta R.T.: -0.017 min
Response: 93209299
Conc: 1164.14 ng/ml



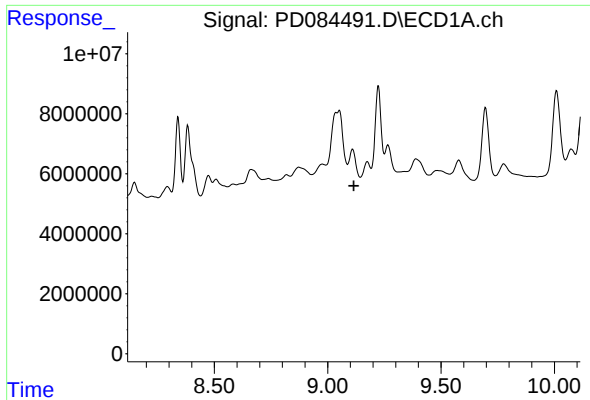
#26 Toxaphene-5

R.T.: 7.929 min
Delta R.T.: -0.039 min
Response: 7218915
Conc: 290.98 ng/ml



#26 Toxaphene-5

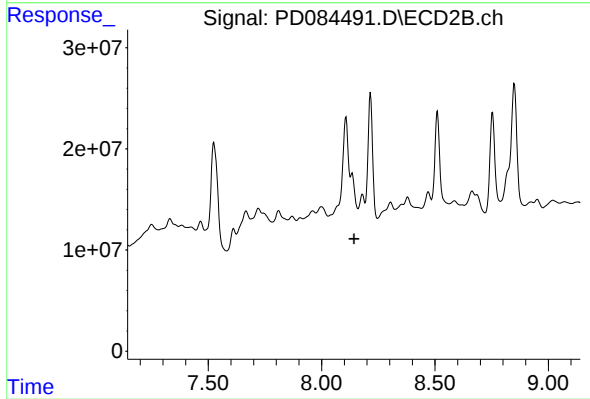
R.T.: 7.383 min
Delta R.T.: -0.016 min
Response: 45288397
Conc: 825.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.006 min
Response: -5026238
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXU5



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.