

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 13:14
 Operator : AR\AJ
 Sample : P3502-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXU1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:48:45 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

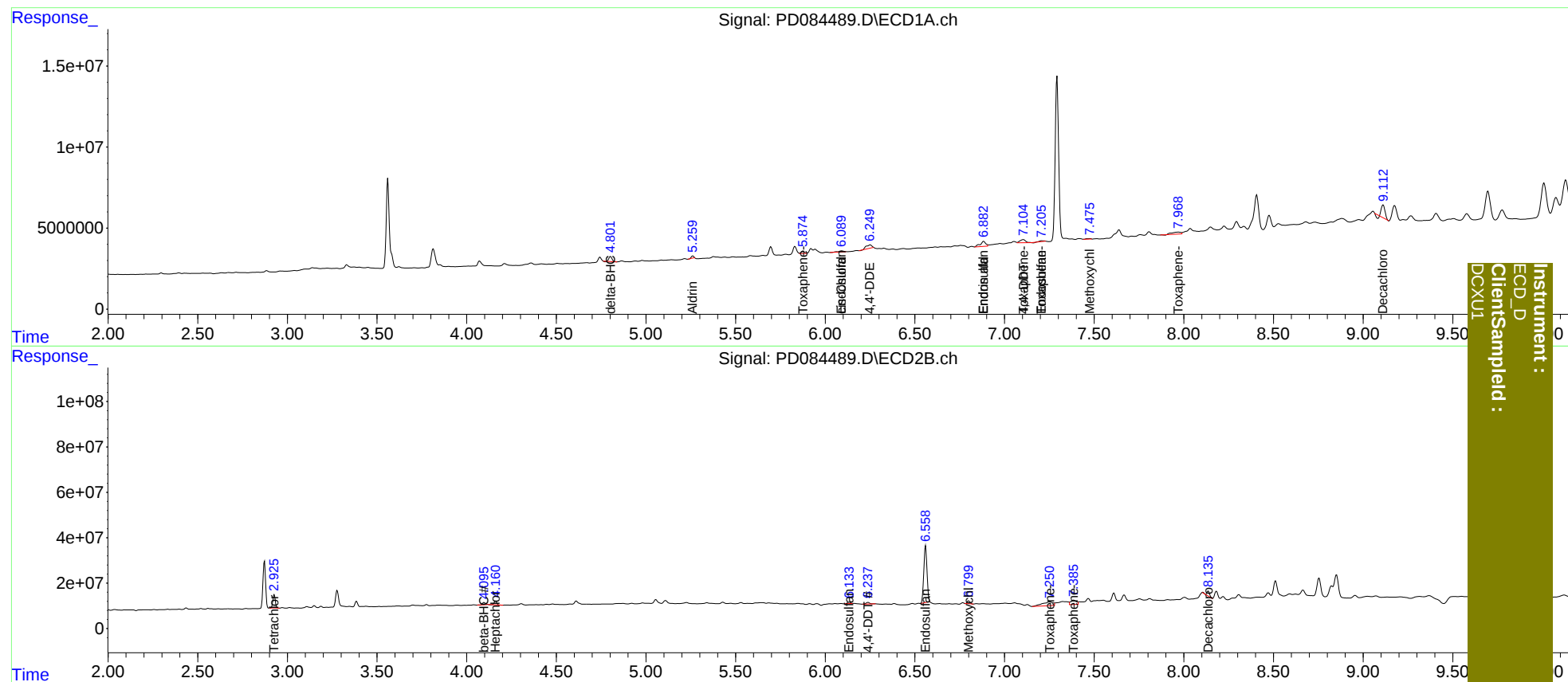
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.927	0	56537343	N.D.	10.740
27)	SA Decachlor...	9.111	8.136	9708551	24468117	5.582	6.511
Target Compounds							
4)	MA Heptachlor	0.000	4.161	0	15307004	N.D.	2.031
5)	MB Aldrin	5.261f	0.000	1296733	0	0.735	N.D. #
6)	B beta-BHC	0.000	4.097f	0	11443026	N.D.	3.182
7)	B delta-BHC	4.802	0.000	3548552	0	2.055	N.D. #
9)	A Endosulfan I	6.091	0.000	1349793	0	0.847	N.D. #
11)	B cis-Chlor...	6.091	0.000	1349793	0	0.784	N.D. #
12)	B 4,4'-DDE	6.251	0.000	4903231	0	2.803	N.D. #
15)	B Endosulfa...	6.884f	6.135	6639494	6713532	4.027	1.293 #
17)	MA 4,4'-DDT	7.105f	6.239	4346291	10398138	3.206	2.099 #
18)	B Endrin al...	6.884f	0.000	6639494	0	5.842	N.D. #
19)	B Endosulfa...	7.207	6.560	763284	309.4E6	0.503	66.278 #
20)	A Methoxychlor	7.476f	6.800	690854	13882515	0.866	6.447 #
22)	Toxaphene-1	5.875	0.000	1881282	0	669.649	N.D. #
24)	Toxaphene-3	7.105	0.000	4346291	0	95.486	N.D. #
25)	Toxaphene-4	7.207	7.252	763284	69806927	22.751	871.856 #
26)	Toxaphene-5	7.970	7.386	4363966	41434020	175.900	755.561 #

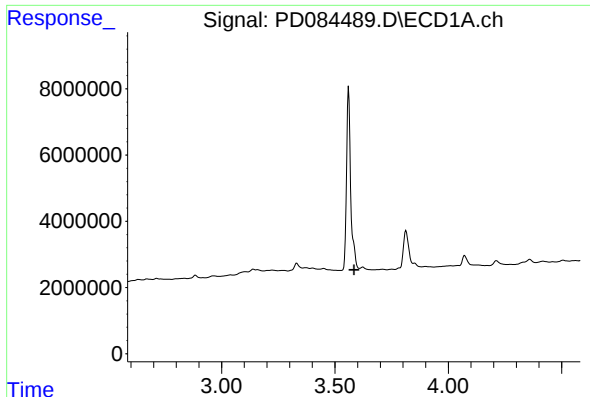
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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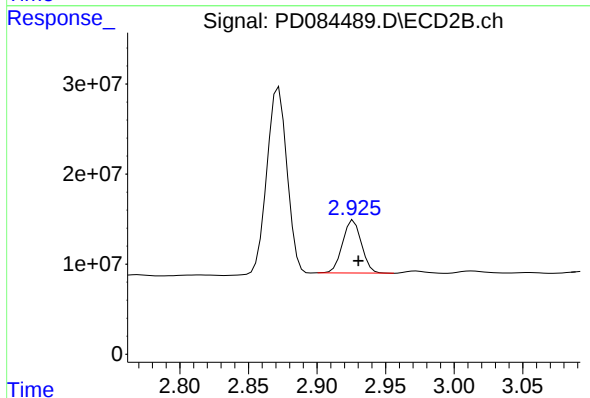




#1 Tetrachloro-m-xylene

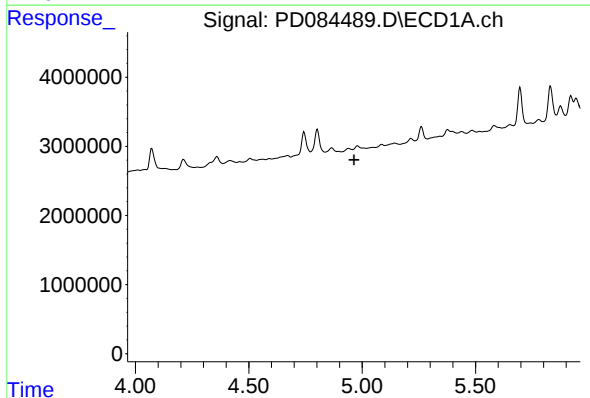
R.T.: 0.000 min
Exp R.T.: 3.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCXU1



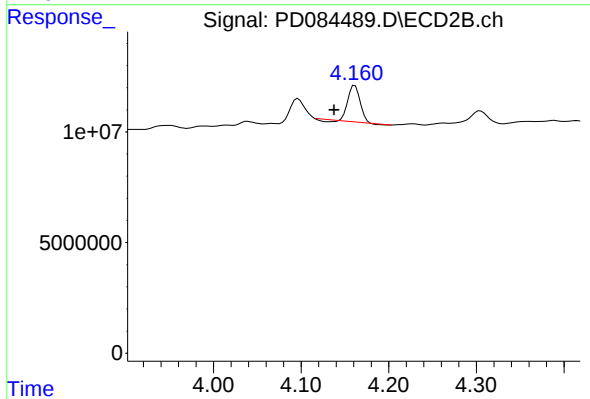
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.004 min
Response: 56537343
Conc: 10.74 ng/ml



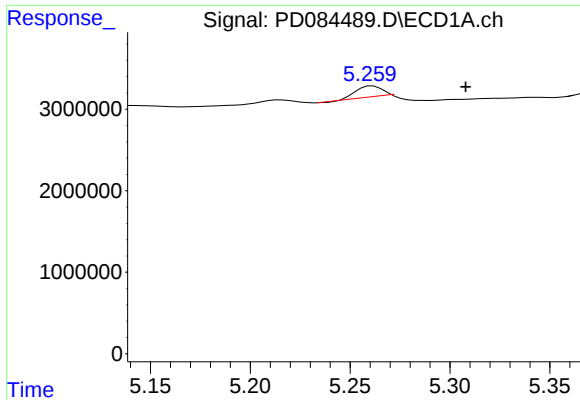
#4 Heptachlor

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



#4 Heptachlor

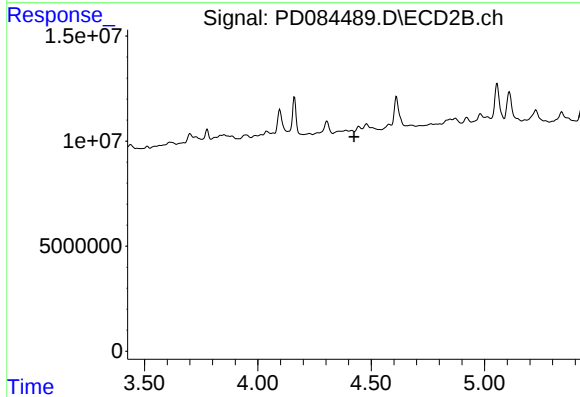
R.T.: 4.161 min
Delta R.T.: 0.024 min
Response: 15307004
Conc: 2.03 ng/ml



#5 Aldrin

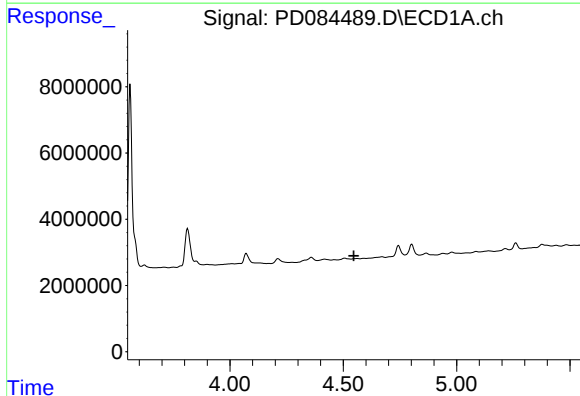
R.T.: 5.261 min
Delta R.T.: -0.047 min
Response: 1296733
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU1



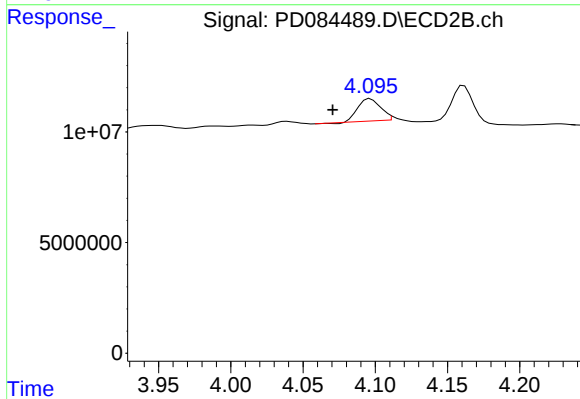
#5 Aldrin

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



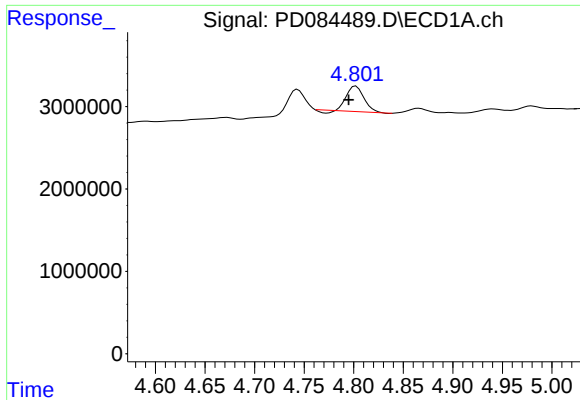
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.546 min
Response: 0
Conc: N.D.



#6 beta-BHC

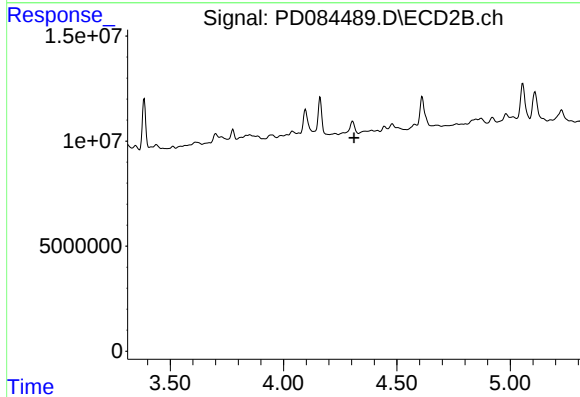
R.T.: 4.097 min
Delta R.T.: 0.026 min
Response: 11443026
Conc: 3.18 ng/ml



#7 delta-BHC

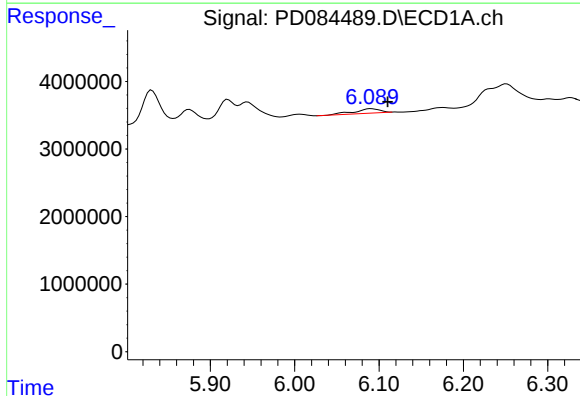
R.T.: 4.802 min
Delta R.T.: 0.007 min
Response: 3548552
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU1



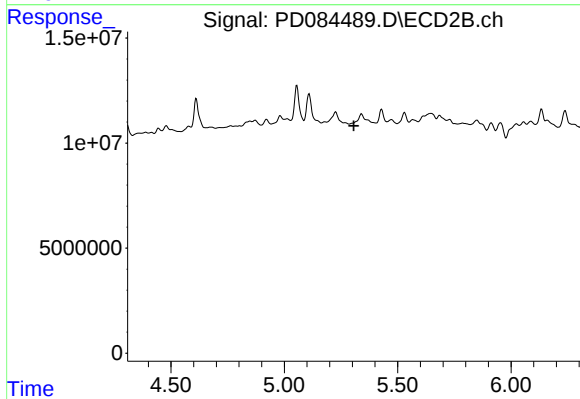
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



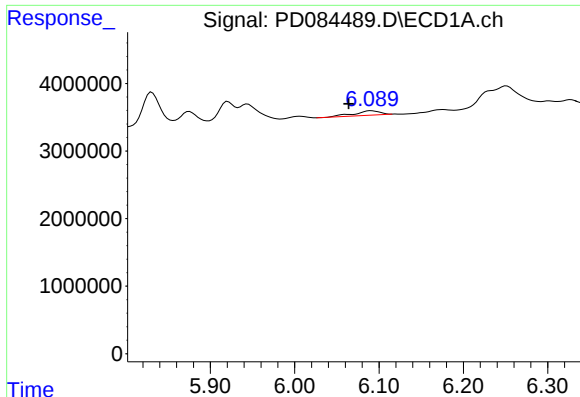
#9 Endosulfan I

R.T.: 6.091 min
Delta R.T.: -0.020 min
Response: 1349793
Conc: 0.85 ng/ml



#9 Endosulfan I

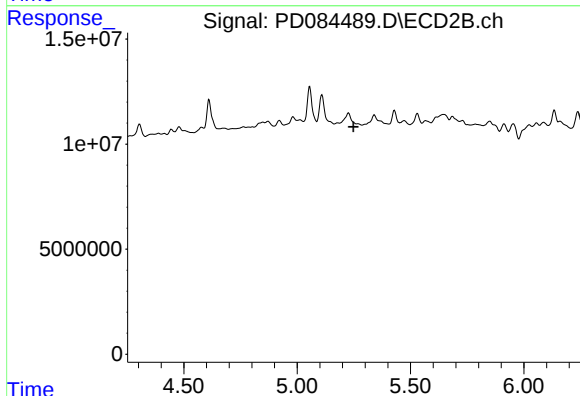
R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

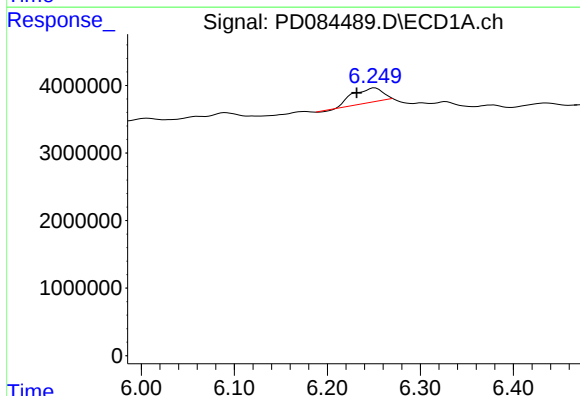
R.T.: 6.091 min
Delta R.T.: 0.027 min
Response: 1349793
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU1



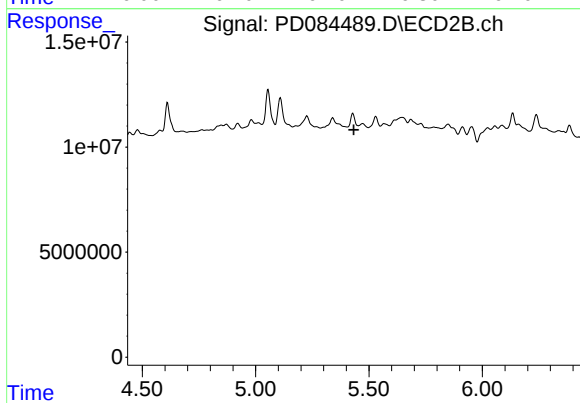
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



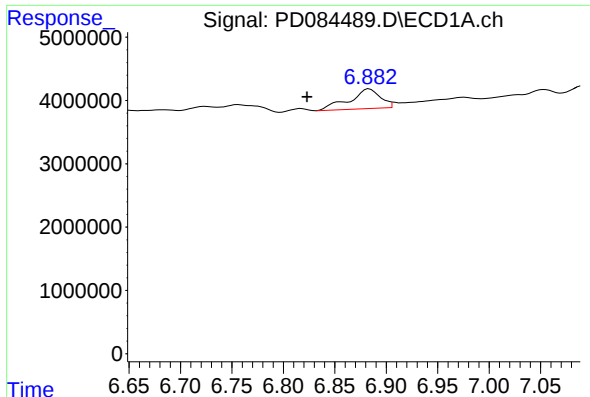
#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: 0.020 min
Response: 4903231
Conc: 2.80 ng/ml



#12 4,4'-DDE

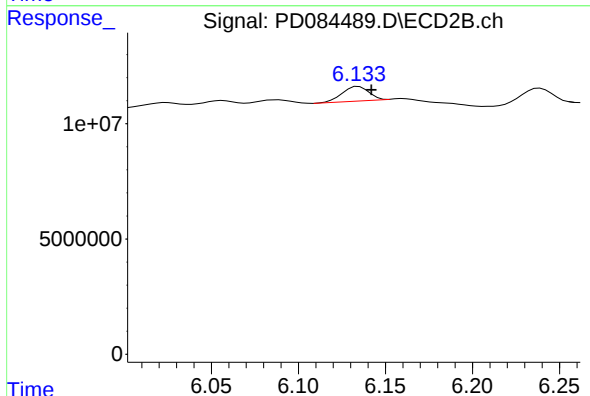
R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#15 Endosulfan II

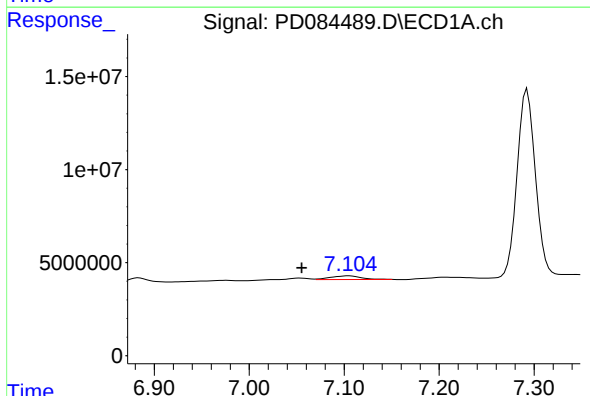
R.T.: 6.884 min
Delta R.T.: 0.061 min
Response: 6639494
Conc: 4.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU1



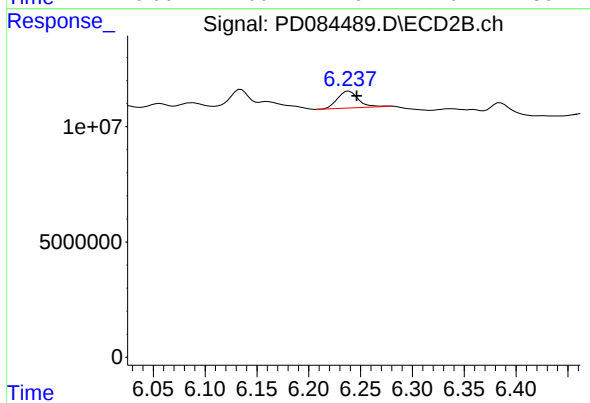
#15 Endosulfan II

R.T.: 6.135 min
Delta R.T.: -0.007 min
Response: 6713532
Conc: 1.29 ng/ml



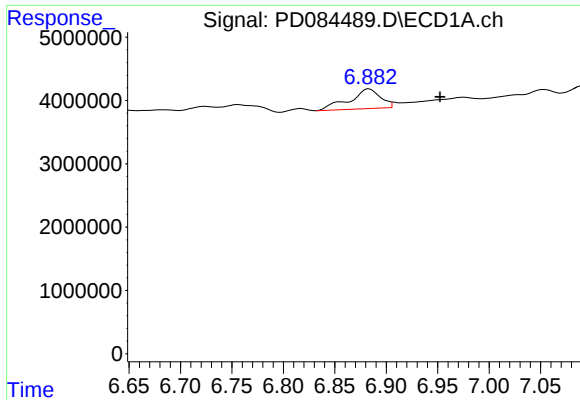
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.049 min
Response: 4346291
Conc: 3.21 ng/ml



#17 4,4'-DDT

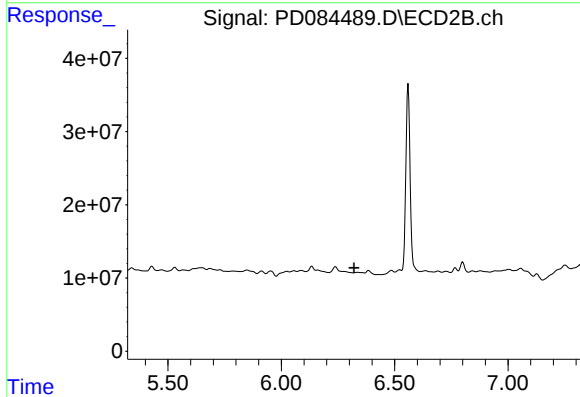
R.T.: 6.239 min
Delta R.T.: -0.008 min
Response: 10398138
Conc: 2.10 ng/ml



#18 Endrin aldehyde

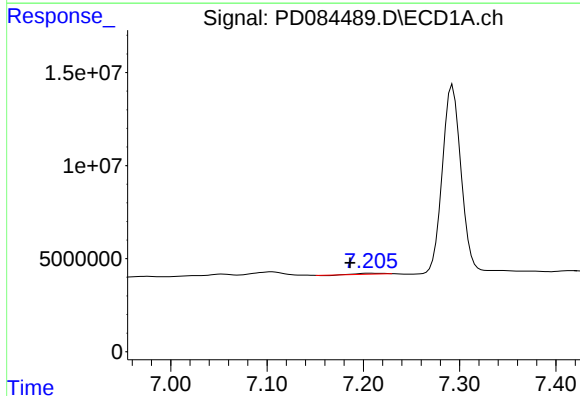
R.T.: 6.884 min
Delta R.T.: -0.069 min
Response: 6639494
Conc: 5.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU1



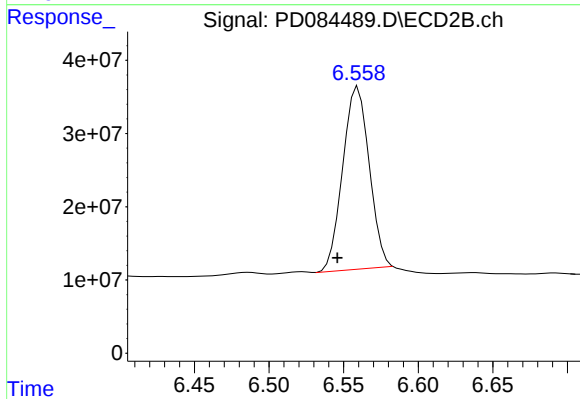
#18 Endrin aldehyde

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



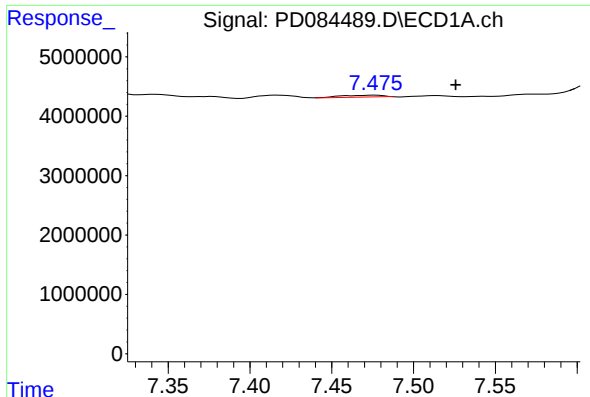
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.021 min
Response: 763284
Conc: 0.50 ng/ml



#19 Endosulfan Sulfate

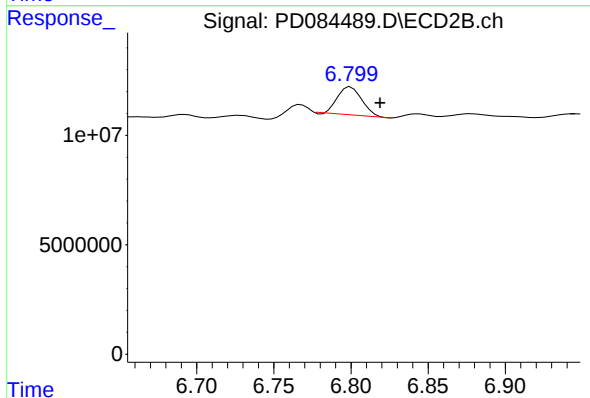
R.T.: 6.560 min
Delta R.T.: 0.014 min
Response: 309442255
Conc: 66.28 ng/ml



#20 Methoxychlor

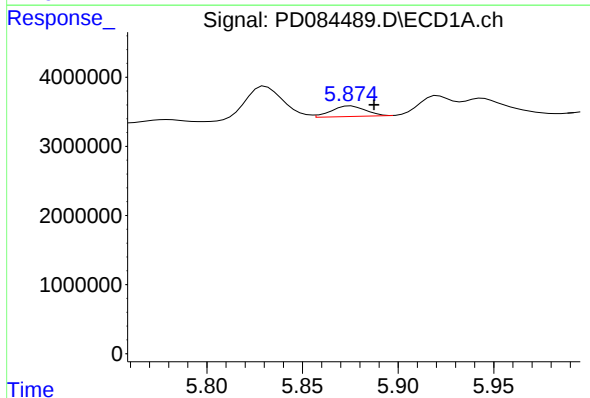
R.T.: 7.476 min
Delta R.T.: -0.050 min
Response: 690854
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU1



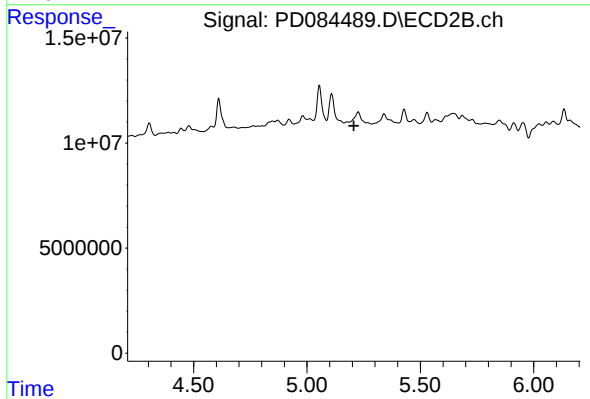
#20 Methoxychlor

R.T.: 6.800 min
Delta R.T.: -0.019 min
Response: 13882515
Conc: 6.45 ng/ml



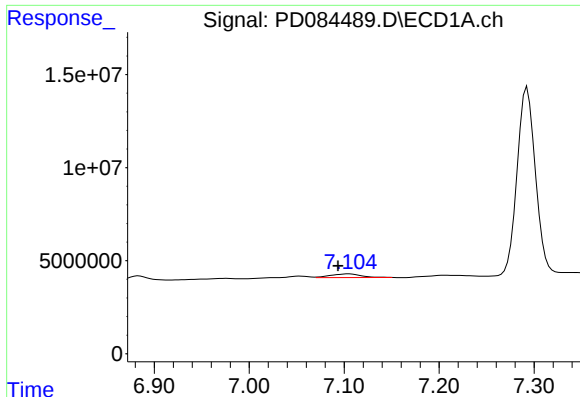
#22 Toxaphene-1

R.T.: 5.875 min
Delta R.T.: -0.012 min
Response: 1881282
Conc: 669.65 ng/ml



#22 Toxaphene-1

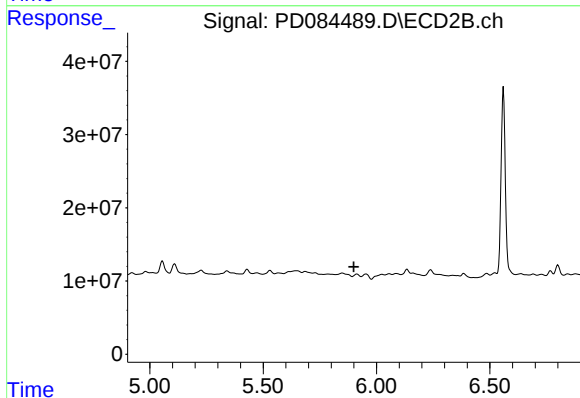
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

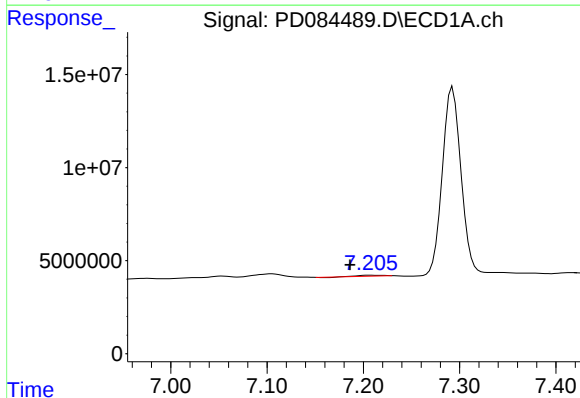
R.T.: 7.105 min
Delta R.T.: 0.011 min
Response: 4346291
Conc: 95.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU1



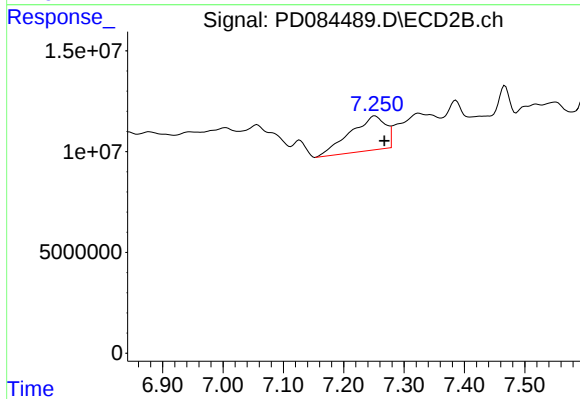
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



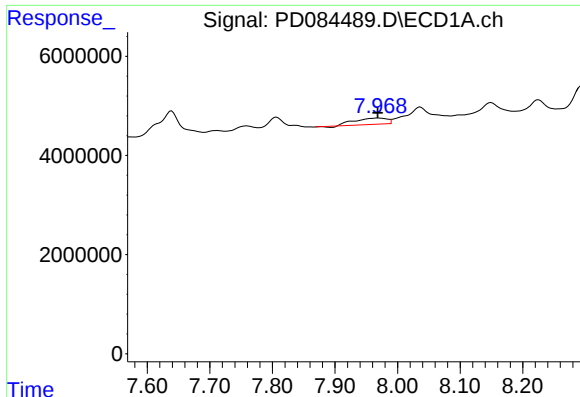
#25 Toxaphene-4

R.T.: 7.207 min
Delta R.T.: 0.021 min
Response: 763284
Conc: 22.75 ng/ml



#25 Toxaphene-4

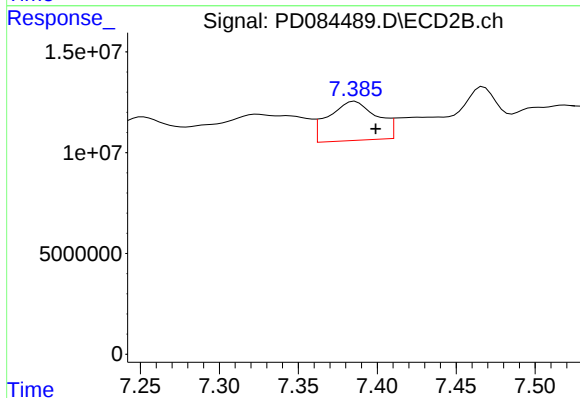
R.T.: 7.252 min
Delta R.T.: -0.016 min
Response: 69806927
Conc: 871.86 ng/ml



#26 Toxaphene-5

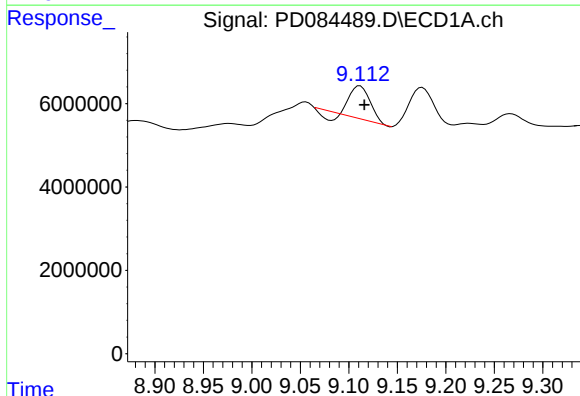
R.T.: 7.970 min
Delta R.T.: 0.001 min
Response: 4363966
Conc: 175.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXU1



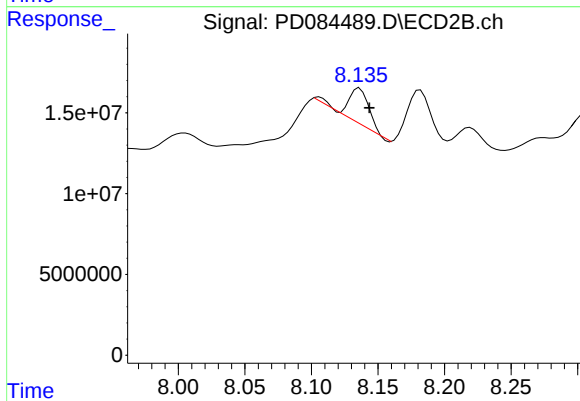
#26 Toxaphene-5

R.T.: 7.386 min
Delta R.T.: -0.013 min
Response: 41434020
Conc: 755.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 9708551
Conc: 5.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 24468117
Conc: 6.51 ng/ml