

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 19:55
 Operator : AR\AJ
 Sample : PIBLK048
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:04:22 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

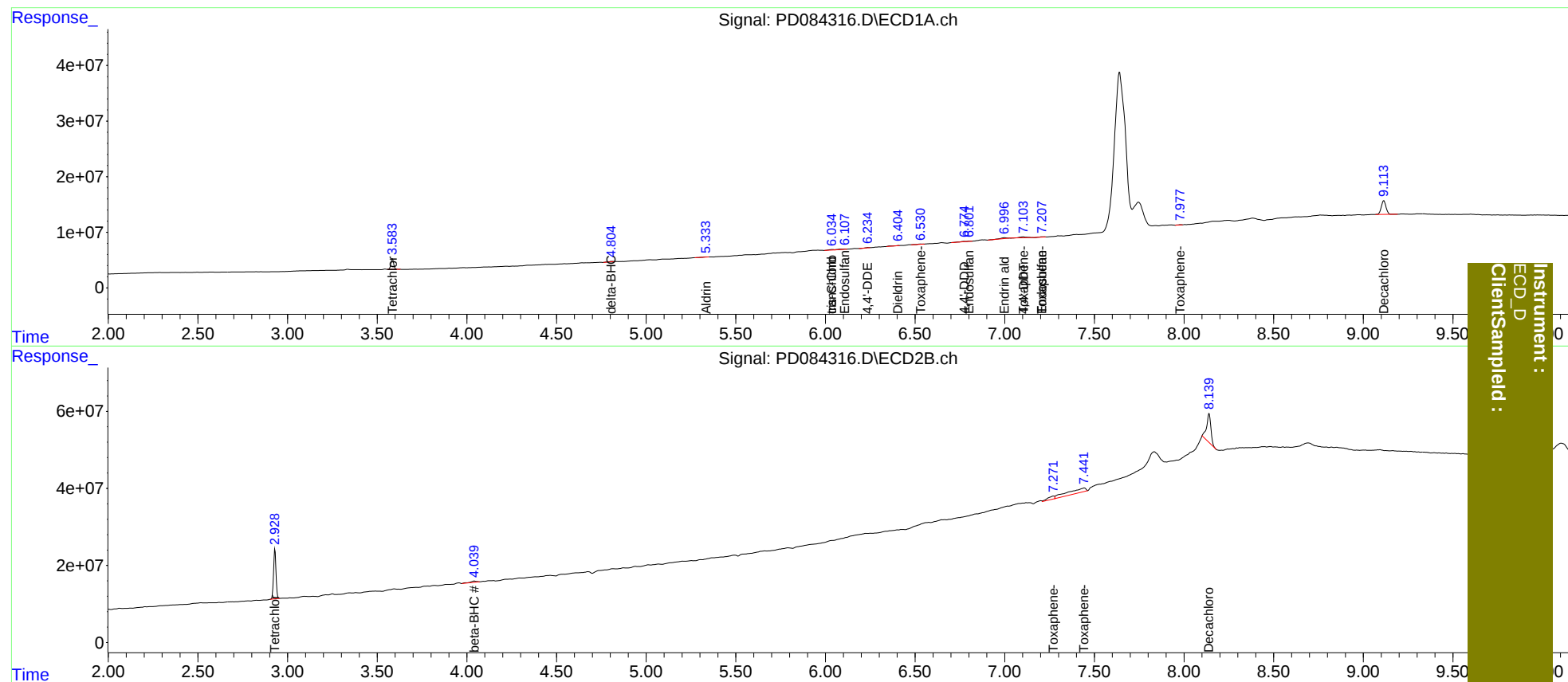
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.930	20658716	122.8E6	24.641	23.329
27)	SA Decachlor...	9.114	8.140	45447059	121.7E6	26.129	32.387
Target Compounds							
5)	MB Aldrin	5.334f	0.000	688512	0	0.390	N.D. #
6)	B beta-BHC	0.000	4.041f	0	8423230	N.D.	2.342
7)	B delta-BHC	4.808	0.000	1434873	0	0.831	N.D. #
9)	A Endosulfan I	6.109	0.000	2252873	0	1.414	N.D. #
10)	B trans-Chl...	6.036f	0.000	1712120	0	1.037	N.D. #
11)	B cis-Chlor...	6.036	0.000	1712120	0	0.995	N.D. #
12)	B 4,4'-DDE	6.237	0.000	381253	0	0.218	N.D. #
13)	MA Dieldrin	6.407	0.000	861673	0	0.480	N.D. #
15)	B Endosulfa...	6.804	0.000	589277	0	0.357	N.D. #
16)	A 4,4'-DDD	6.776f	0.000	1552950	0	1.207	N.D. #
17)	MA 4,4'-DDT	7.104f	0.000	4681173	0	3.453	N.D. #
18)	B Endrin al...	6.998f	0.000	4080475	0	3.590	N.D. #
19)	B Endosulfa...	7.208	0.000	648018	0	0.427	N.D. #
23)	Toxaphene-2	6.531f	0.000	1258705	0	79.463	N.D. #
24)	Toxaphene-3	7.104	0.000	4681173	0	102.844	N.D. #
25)	Toxaphene-4	7.208	7.273	648018	21024930	19.315	262.592 #
26)	Toxaphene-5	7.980	7.444f	848051	83768142	34.183	1527.535 #

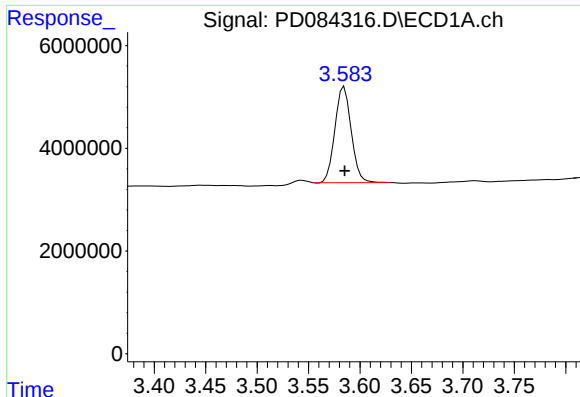
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 19 Sample Multiplier: 1

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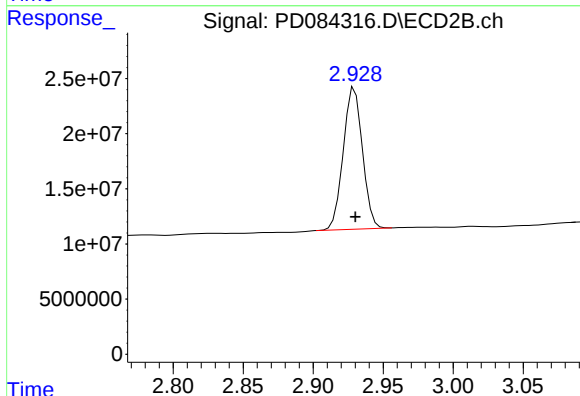




#1 Tetrachloro-m-xylene

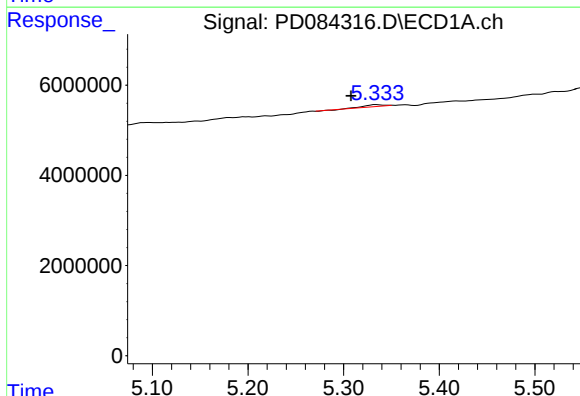
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 20658716
Conc: 24.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



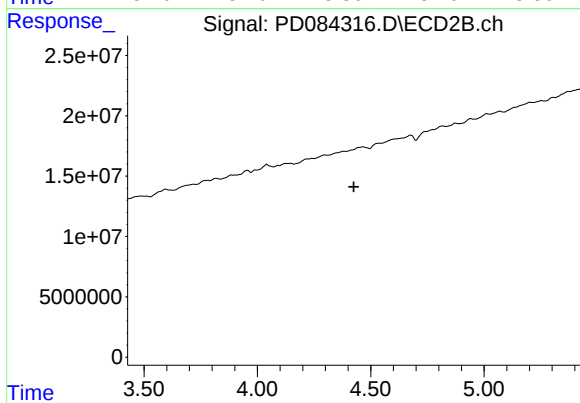
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 122809095
Conc: 23.33 ng/ml



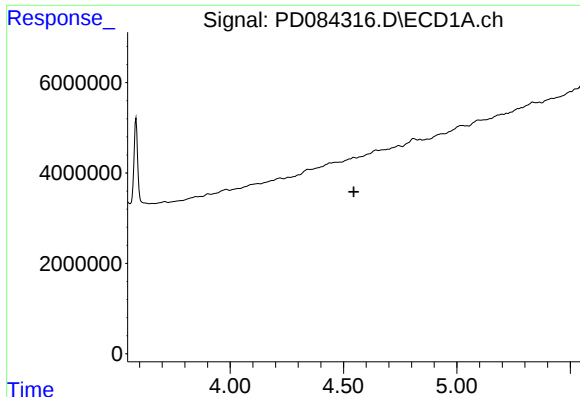
#5 Aldrin

R.T.: 5.334 min
Delta R.T.: 0.026 min
Response: 688512
Conc: 0.39 ng/ml



#5 Aldrin

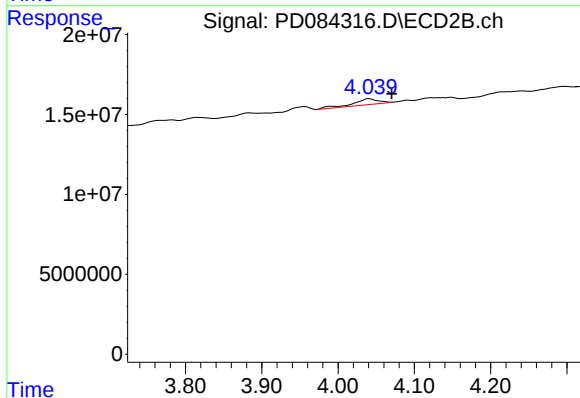
R.T.: 0.000 min
Exp R.T. : 4.425 min
Response: 0
Conc: N.D.



#6 beta-BHC

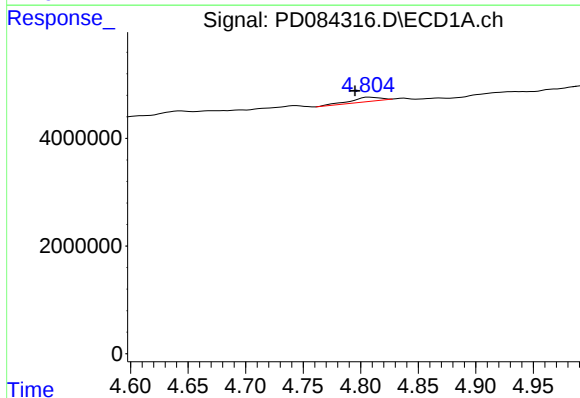
R.T.: 0.000 min
Exp R.T.: 4.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



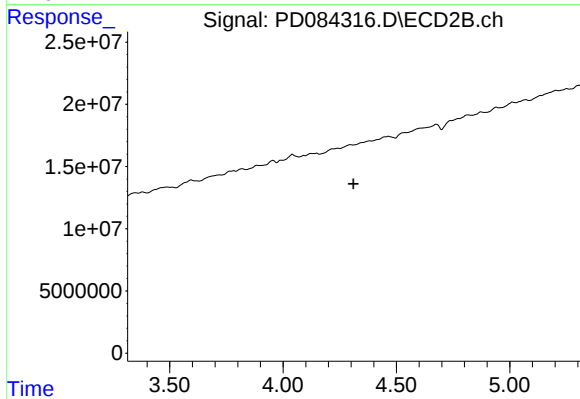
#6 beta-BHC

R.T.: 4.041 min
Delta R.T.: -0.029 min
Response: 8423230
Conc: 2.34 ng/ml



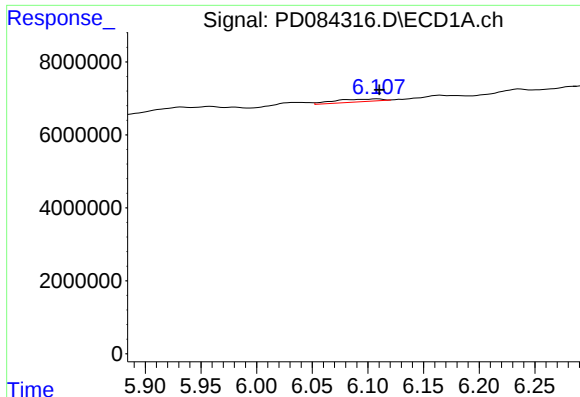
#7 delta-BHC

R.T.: 4.808 min
Delta R.T.: 0.013 min
Response: 1434873
Conc: 0.83 ng/ml



#7 delta-BHC

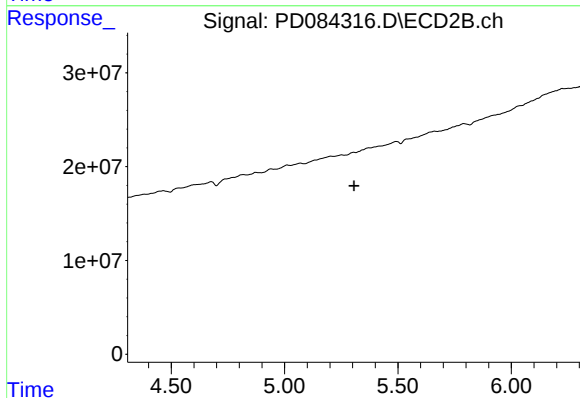
R.T.: 0.000 min
Exp R.T.: 4.311 min
Response: 0
Conc: N.D.



#9 Endosulfan I

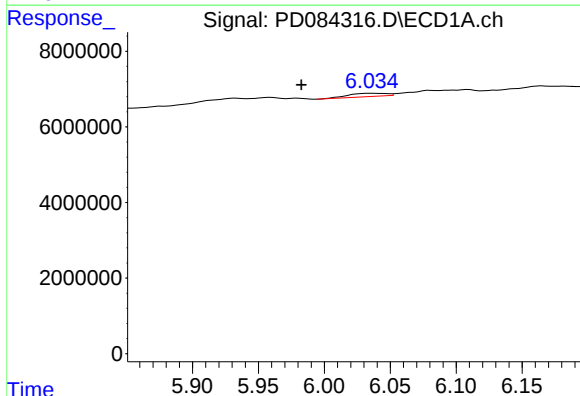
R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: 2252873
Conc: 1.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



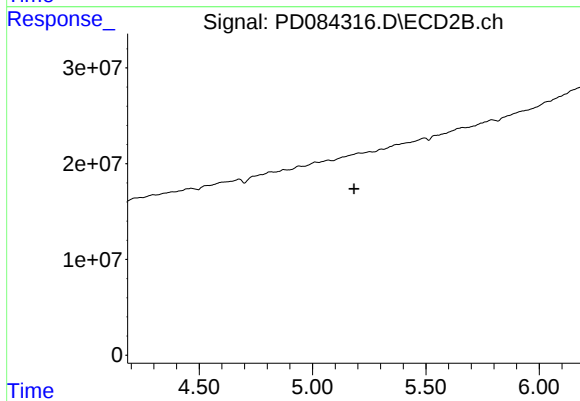
#9 Endosulfan I

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



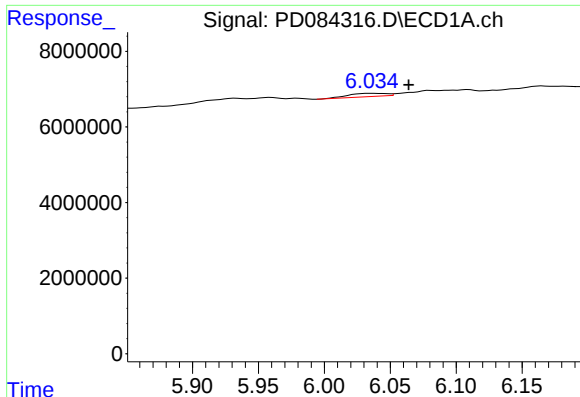
#10 trans-Chlordane

R.T.: 6.036 min
Delta R.T.: 0.054 min
Response: 1712120
Conc: 1.04 ng/ml



#10 trans-Chlordane

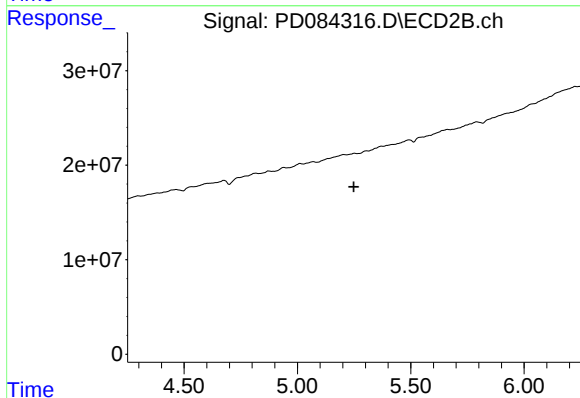
R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

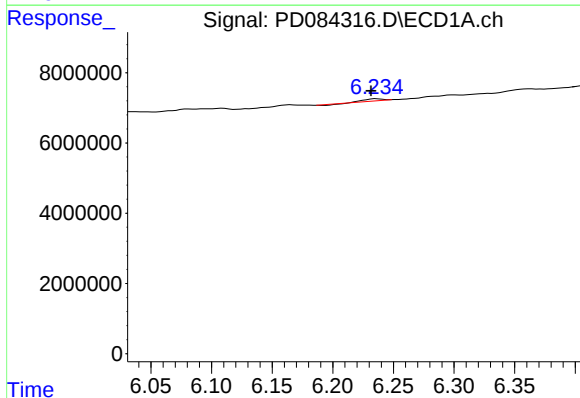
R.T.: 6.036 min
Delta R.T.: -0.028 min
Response: 1712120
Conc: 0.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



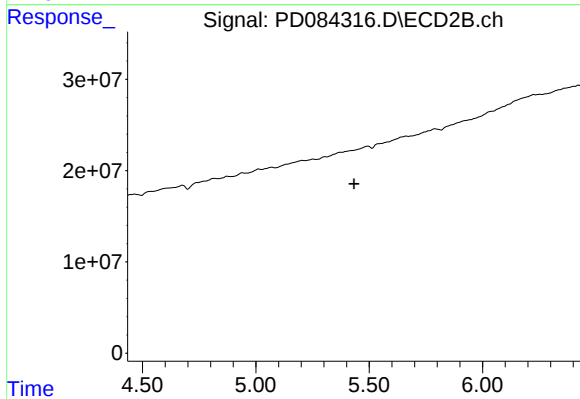
#11 cis-Chlordane

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



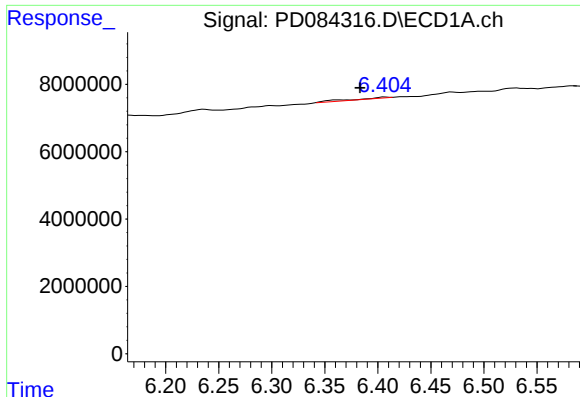
#12 4,4'-DDE

R.T.: 6.237 min
Delta R.T.: 0.005 min
Response: 381253
Conc: 0.22 ng/ml



#12 4,4'-DDE

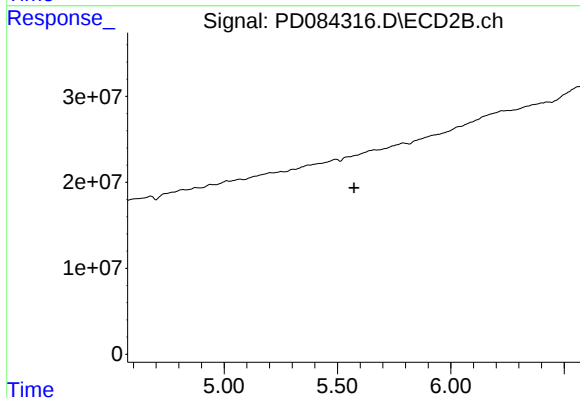
R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



#13 Dieldrin

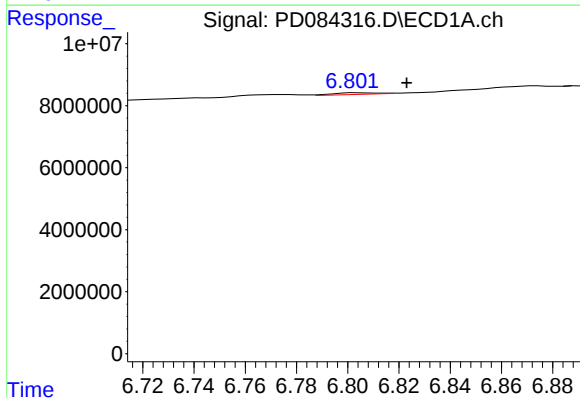
R.T.: 6.407 min
Delta R.T.: 0.024 min
Response: 861673
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



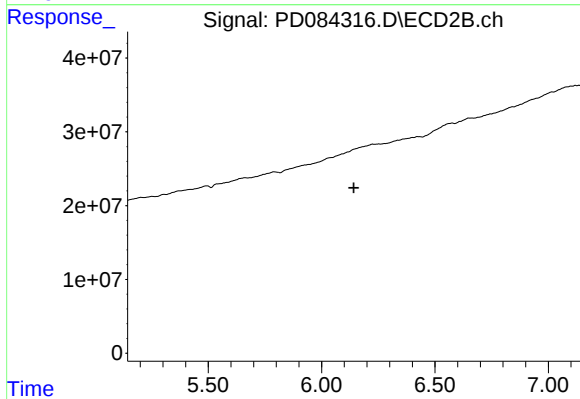
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



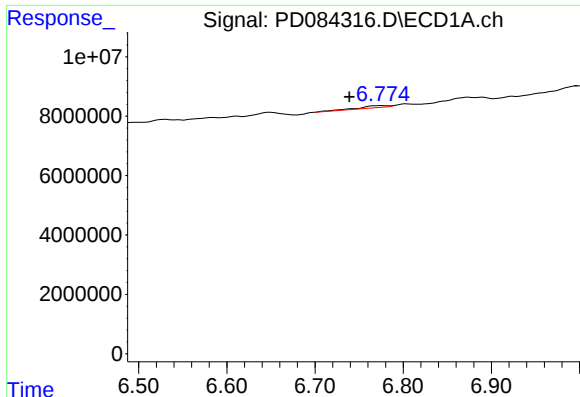
#15 Endosulfan II

R.T.: 6.804 min
Delta R.T.: -0.019 min
Response: 589277
Conc: 0.36 ng/ml



#15 Endosulfan II

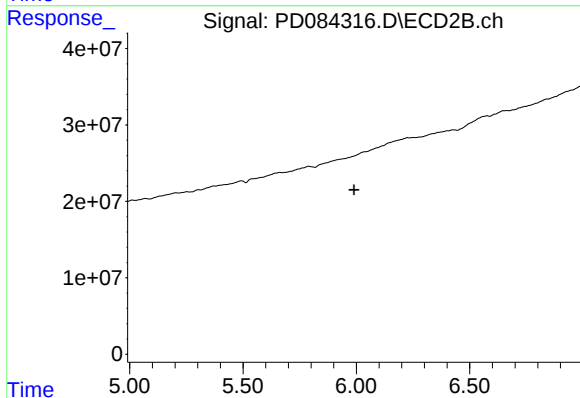
R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

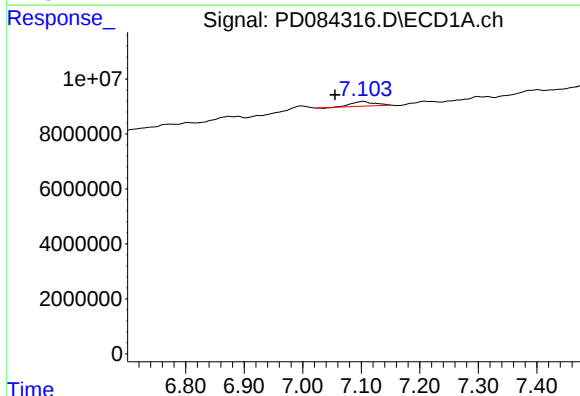
R.T.: 6.776 min
Delta R.T.: 0.036 min
Response: 1552950
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



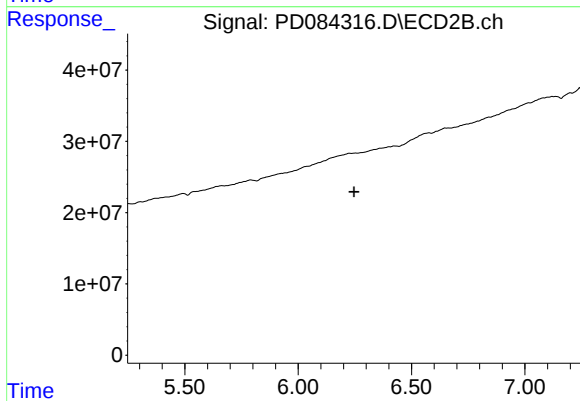
#16 4,4'-DDD

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



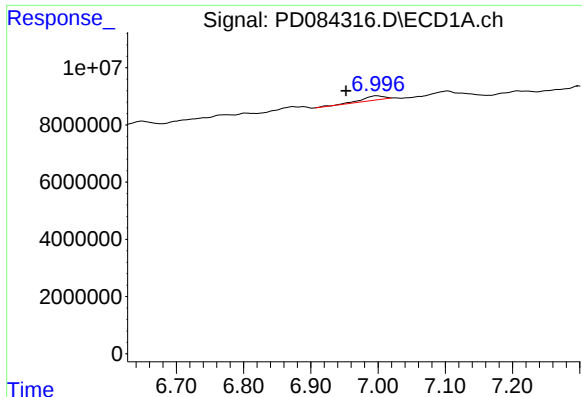
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: 0.048 min
Response: 4681173
Conc: 3.45 ng/ml



#17 4,4'-DDT

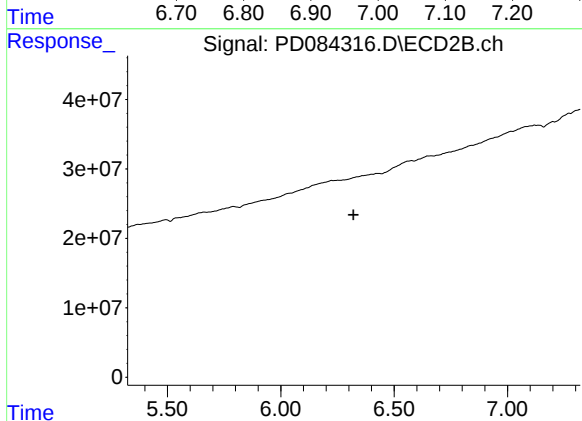
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

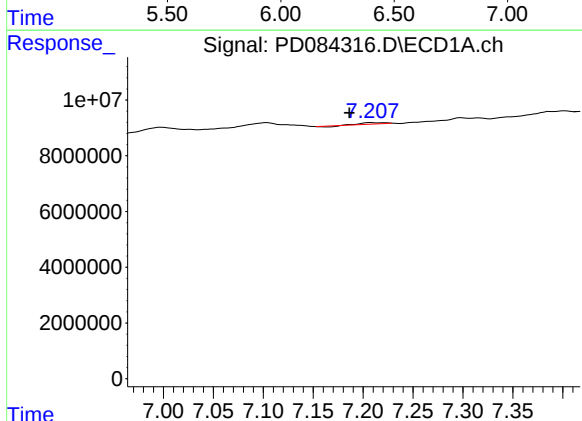
R.T.: 6.998 min
Delta R.T.: 0.046 min
Response: 4080475
Conc: 3.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



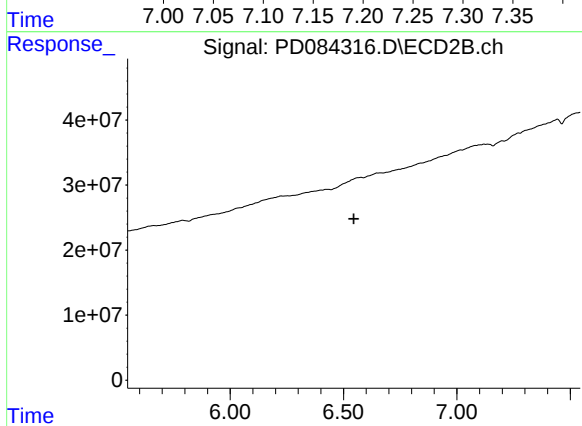
#18 Endrin aldehyde

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



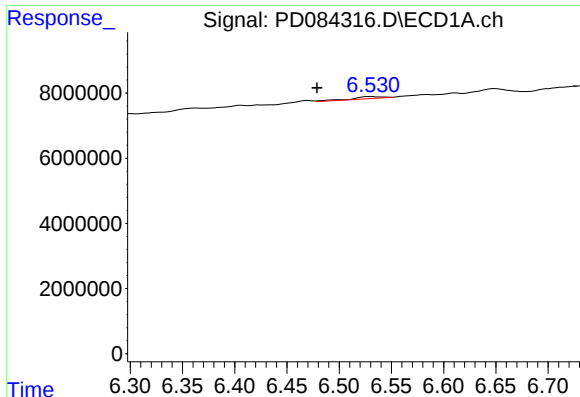
#19 Endosulfan Sulfate

R.T.: 7.208 min
Delta R.T.: 0.022 min
Response: 648018
Conc: 0.43 ng/ml



#19 Endosulfan Sulfate

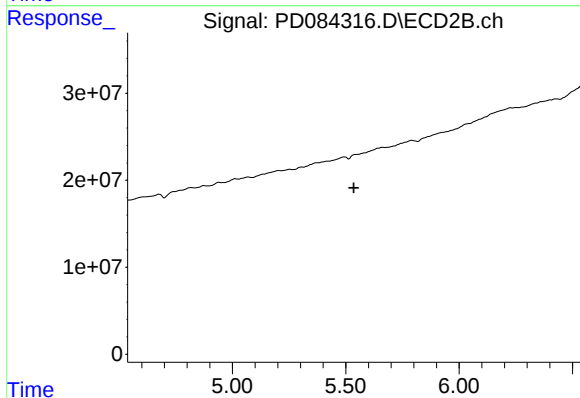
R.T.: 0.000 min
Exp R.T. : 6.546 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

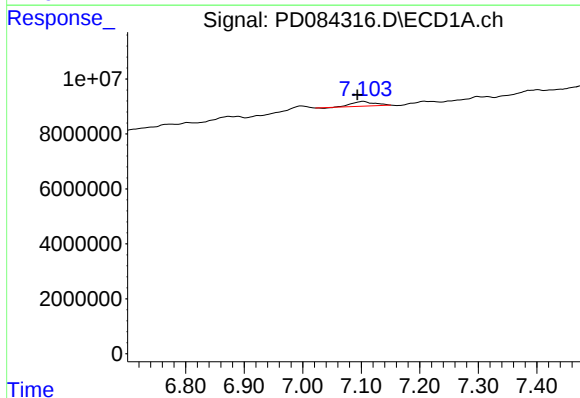
R.T.: 6.531 min
Delta R.T.: 0.052 min
Response: 1258705
Conc: 79.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



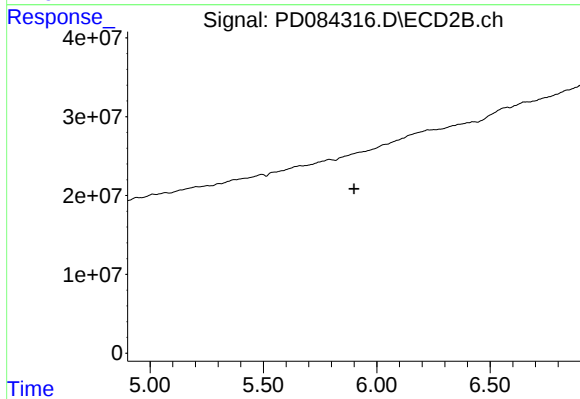
#23 Toxaphene-2

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



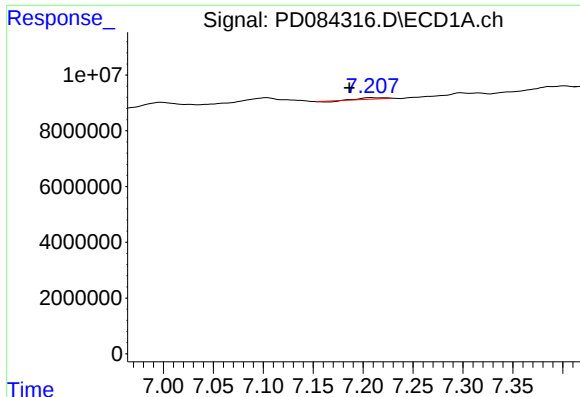
#24 Toxaphene-3

R.T.: 7.104 min
Delta R.T.: 0.010 min
Response: 4681173
Conc: 102.84 ng/ml



#24 Toxaphene-3

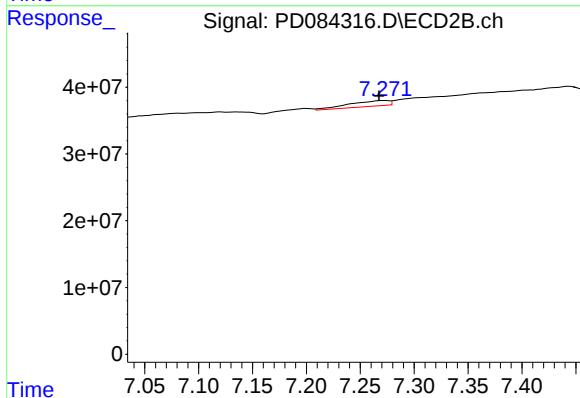
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

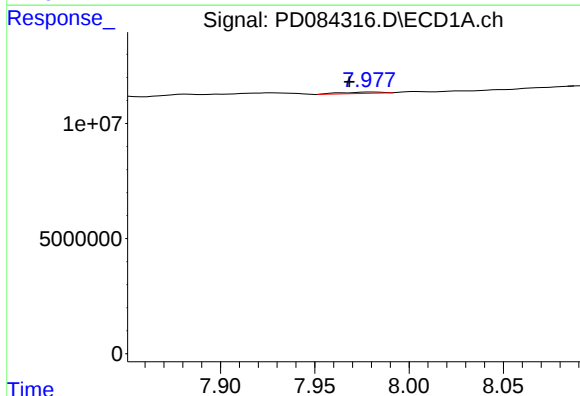
R.T.: 7.208 min
Delta R.T.: 0.022 min
Response: 648018
Conc: 19.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



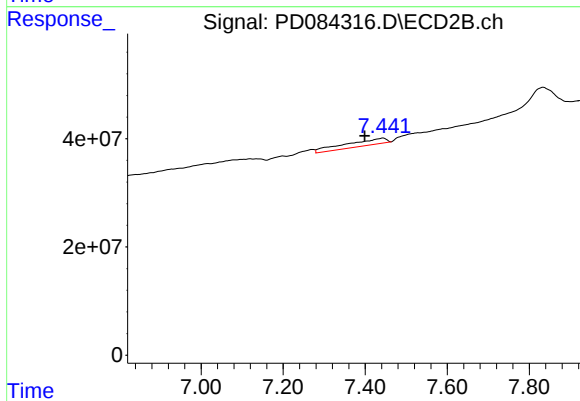
#25 Toxaphene-4

R.T.: 7.273 min
Delta R.T.: 0.005 min
Response: 21024930
Conc: 262.59 ng/ml



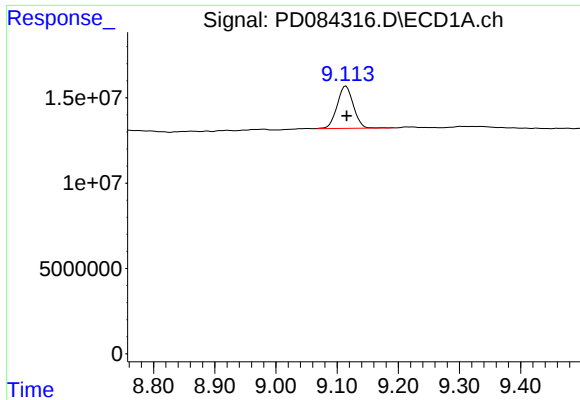
#26 Toxaphene-5

R.T.: 7.980 min
Delta R.T.: 0.012 min
Response: 848051
Conc: 34.18 ng/ml



#26 Toxaphene-5

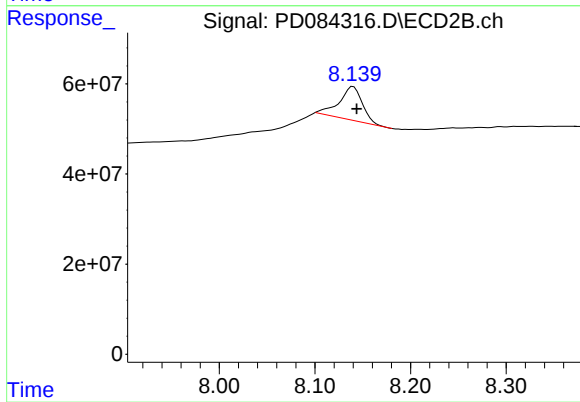
R.T.: 7.444 min
Delta R.T.: 0.045 min
Response: 83768142
Conc: 1527.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 45447059
Conc: 26.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 121709498
Conc: 32.39 ng/ml