

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 18:35
 Operator : AR\AJ
 Sample : PB162635TB
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLEB635

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:02:12 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

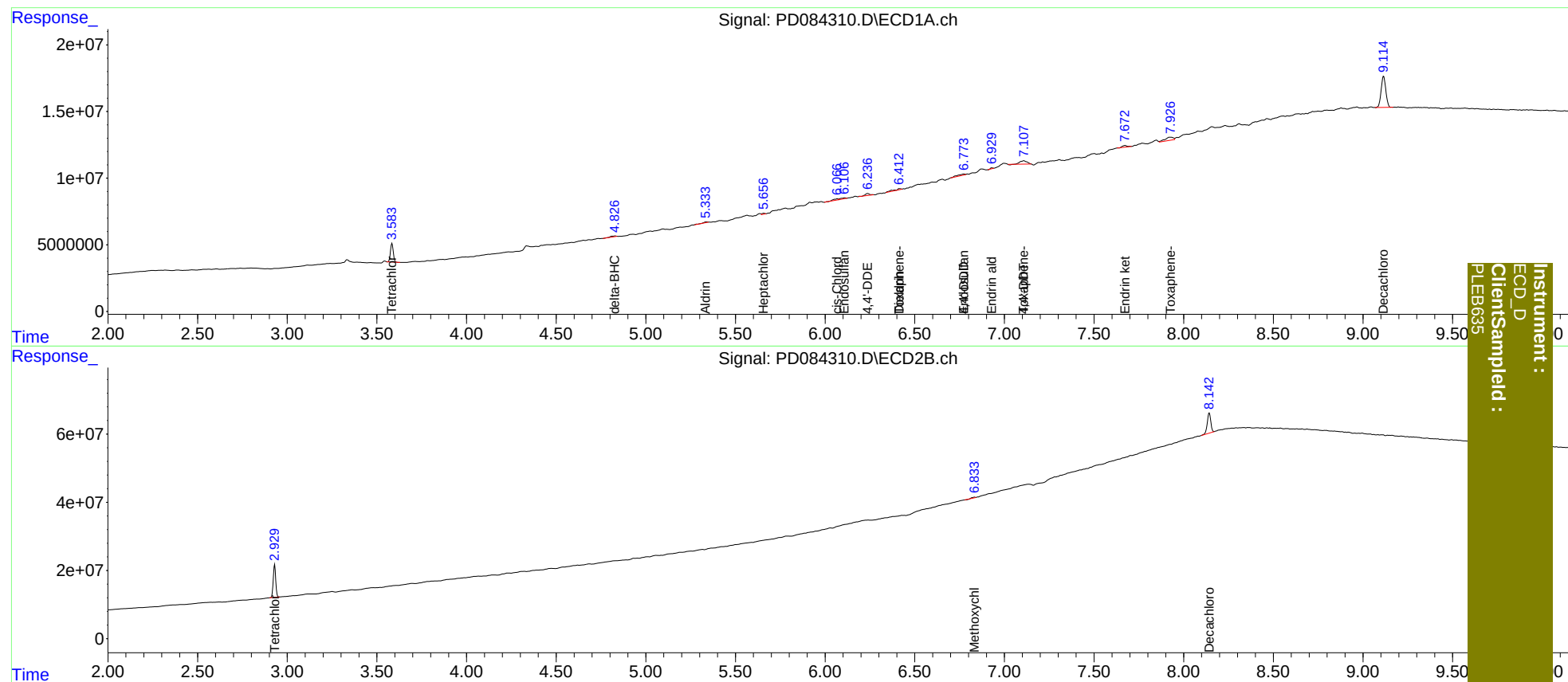
System Monitoring Compounds							
1)	SA Tetrachlo...	3.584	2.930	15280148	92483731	18.226	17.569
27)	SA Decachlor...	9.115	8.143	42455986	80494251	24.410	21.420
Target Compounds							
5)	MB Aldrin	5.338f	0.000	1139355	0	0.646	N.D. #
7)	B delta-BHC	4.830f	0.000	1675577	0	0.970	N.D. #
8)	B Heptachlo...	5.658f	0.000	773275	0	0.455	N.D. #
9)	A Endosulfan I	6.109	0.000	1441632	0	0.905	N.D. #
11)	B cis-Chlor...	6.069	0.000	1815458	0	1.055	N.D. #
12)	B 4,4'-DDE	6.238	0.000	2817336	0	1.611	N.D. #
13)	MA Dieldrin	6.415	0.000	2258192	0	1.257	N.D. #
15)	B Endosulfa...	6.774f	0.000	2721295	0	1.650	N.D. #
16)	A 4,4'-DDD	6.774f	0.000	2721295	0	2.116	N.D. #
17)	MA 4,4'-DDT	7.109f	0.000	6946245	0	5.123	N.D. #
18)	B Endrin al...	6.931	0.000	444007	0	0.391	N.D. #
20)	A Methoxychlor	0.000	6.834	0	1751315	N.D.	0.813
21)	B Endrin ke...	7.673	0.000	2427237	0	1.466	N.D. #
23)	Toxaphene-2	6.415f	0.000	2258192	0	142.561	N.D. #
24)	Toxaphene-3	7.109	0.000	6946245	0	152.606	N.D. #
26)	Toxaphene-5	7.929f	0.000	7396006	0	298.114	N.D. #

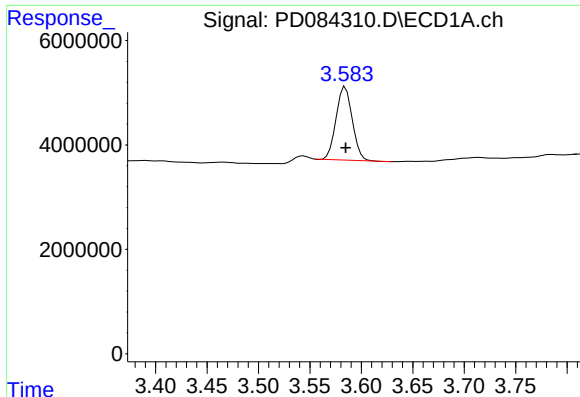
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 35 Sample Multiplier: 1

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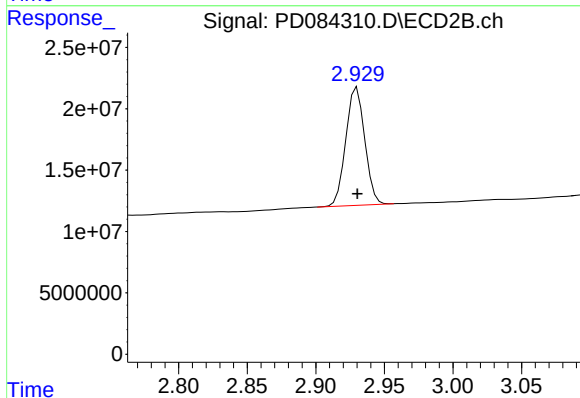




#1 Tetrachloro-m-xylene

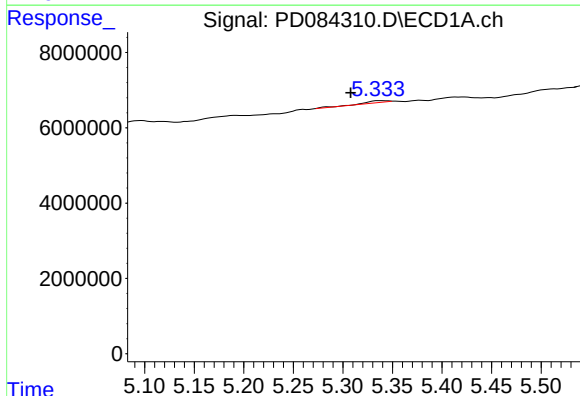
R.T.: 3.584 min
Delta R.T.: 0.000 min
Response: 15280148
Conc: 18.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB635



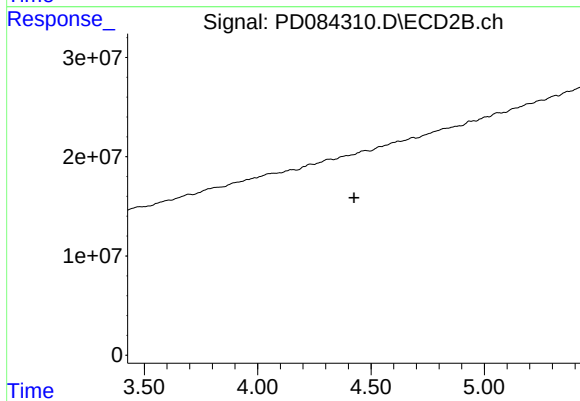
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 92483731
Conc: 17.57 ng/ml



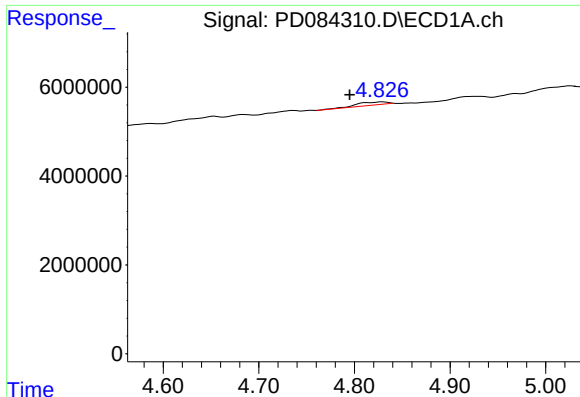
#5 Aldrin

R.T.: 5.338 min
Delta R.T.: 0.030 min
Response: 1139355
Conc: 0.65 ng/ml



#5 Aldrin

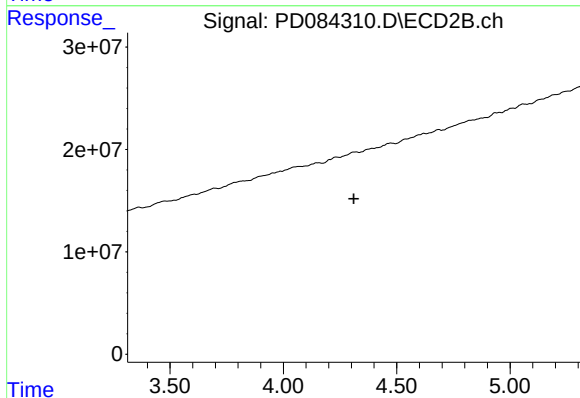
R.T.: 0.000 min
Exp R.T. : 4.425 min
Response: 0
Conc: N.D.



#7 delta-BHC

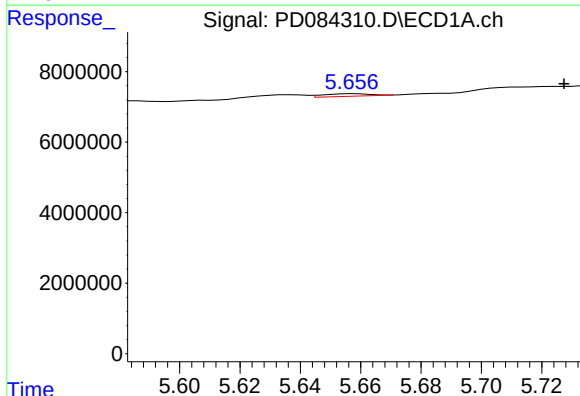
R.T.: 4.830 min
Delta R.T.: 0.035 min
Response: 1675577
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB635



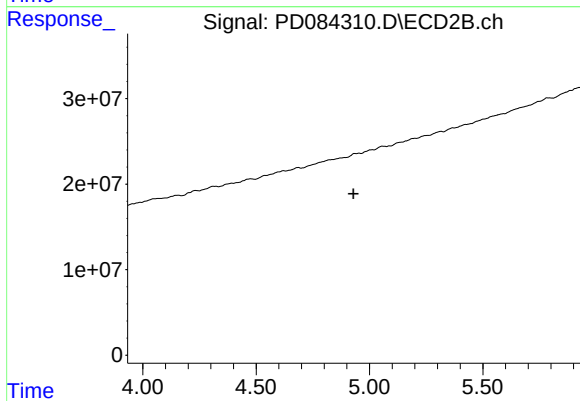
#7 delta-BHC

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



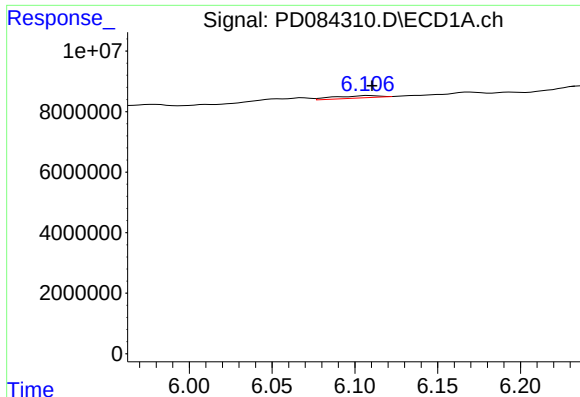
#8 Heptachlor epoxide

R.T.: 5.658 min
Delta R.T.: -0.070 min
Response: 773275
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

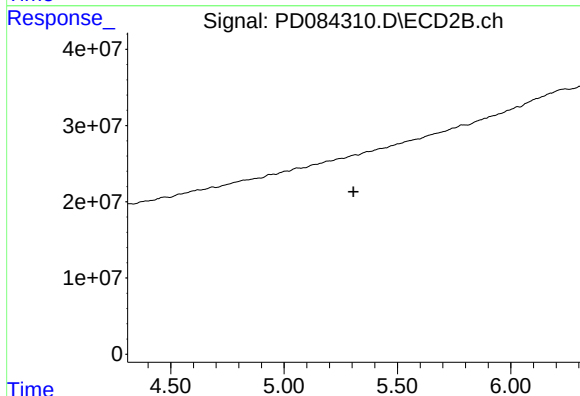
R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



#9 Endosulfan I

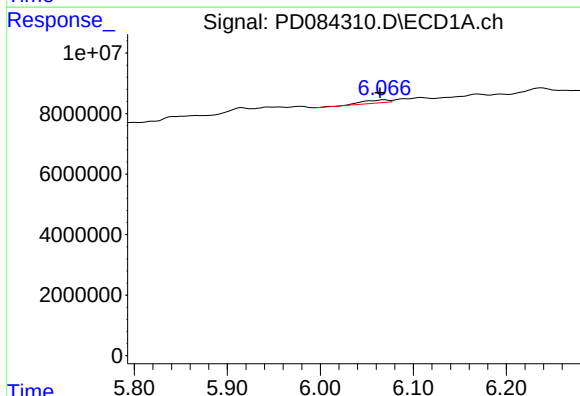
R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: 1441632
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB635



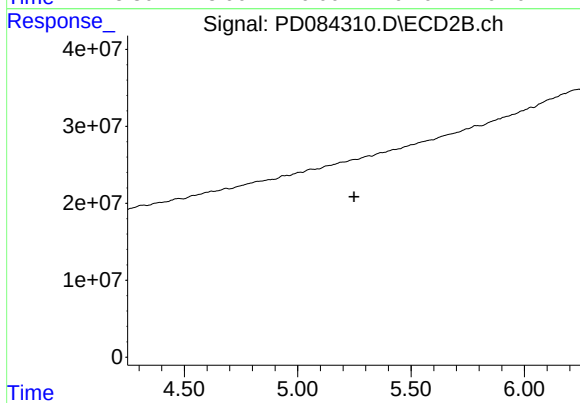
#9 Endosulfan I

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



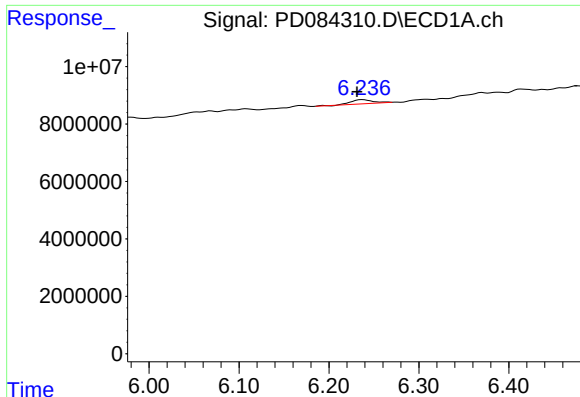
#11 cis-Chlordane

R.T.: 6.069 min
Delta R.T.: 0.005 min
Response: 1815458
Conc: 1.06 ng/ml



#11 cis-Chlordane

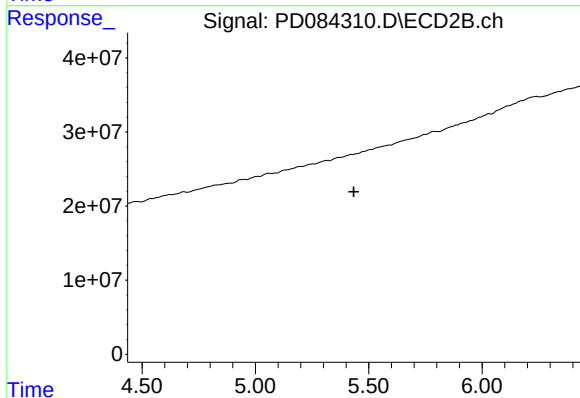
R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

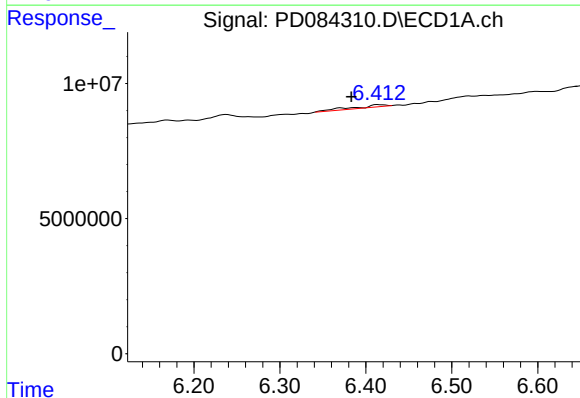
R.T.: 6.238 min
Delta R.T.: 0.006 min
Response: 2817336
Conc: 1.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB635



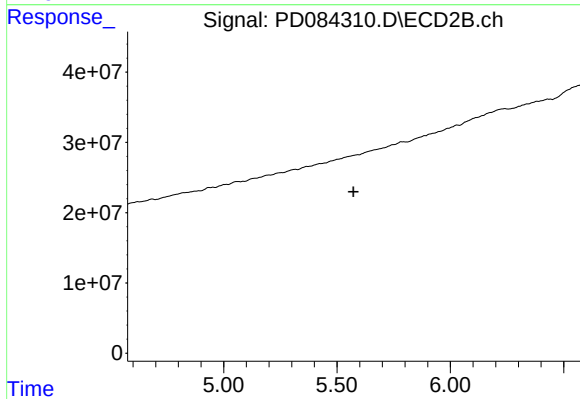
#12 4,4'-DDE

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



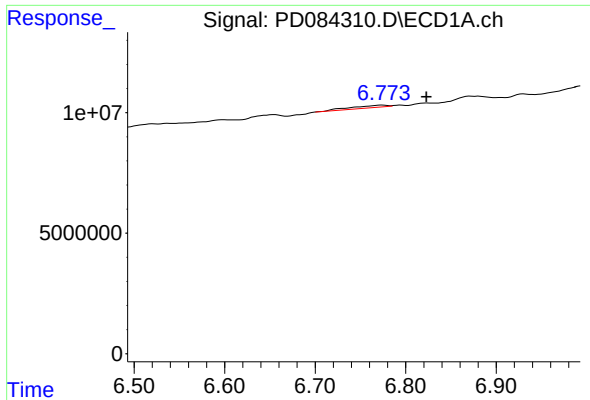
#13 Dieldrin

R.T.: 6.415 min
Delta R.T.: 0.031 min
Response: 2258192
Conc: 1.26 ng/ml



#13 Dieldrin

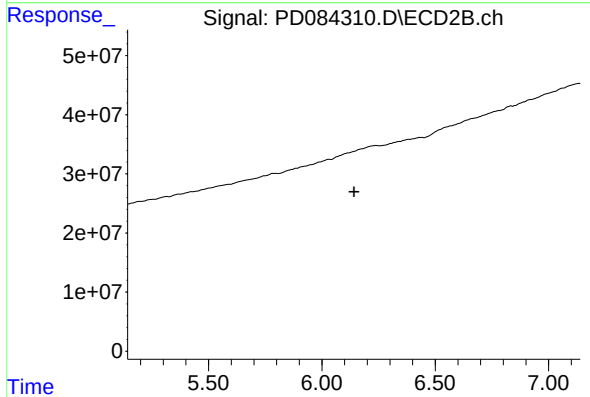
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#15 Endosulfan II

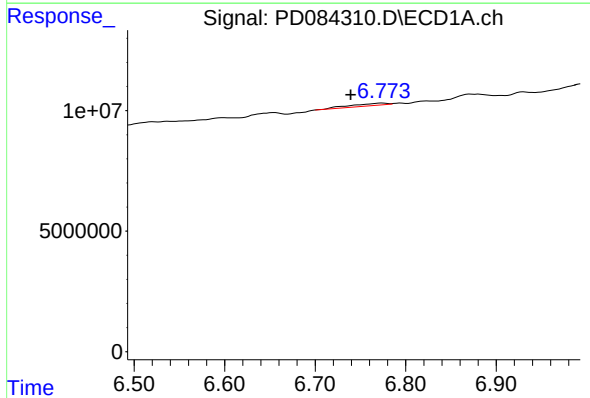
R.T.: 6.774 min
Delta R.T.: -0.049 min
Response: 2721295
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB635



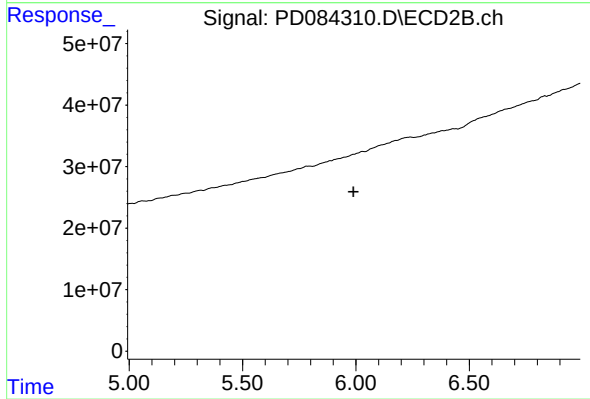
#15 Endosulfan II

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



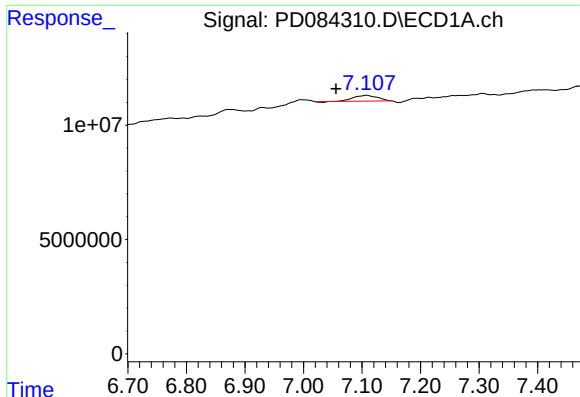
#16 4,4'-DDD

R.T.: 6.774 min
Delta R.T.: 0.035 min
Response: 2721295
Conc: 2.12 ng/ml



#16 4,4'-DDD

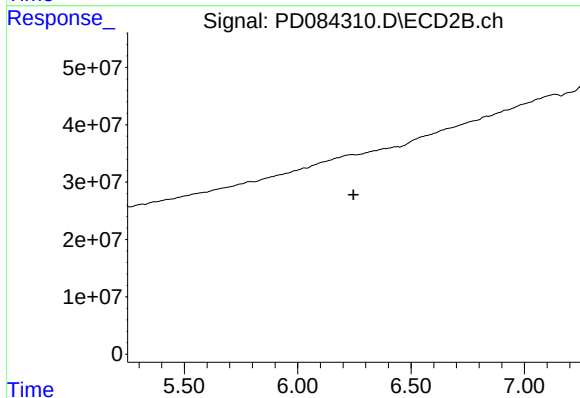
R.T.: 0.000 min
Exp R.T. : 5.990 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

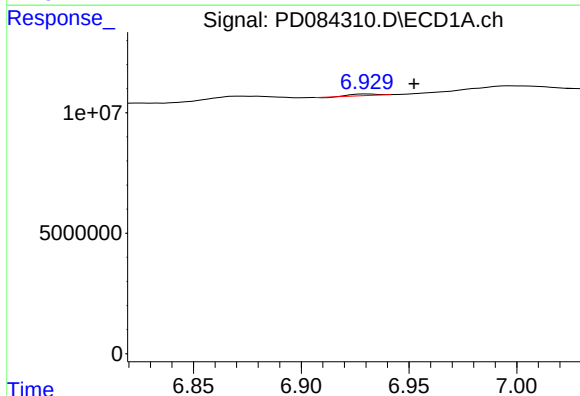
R.T.: 7.109 min
Delta R.T.: 0.053 min
Response: 6946245
Conc: 5.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB635



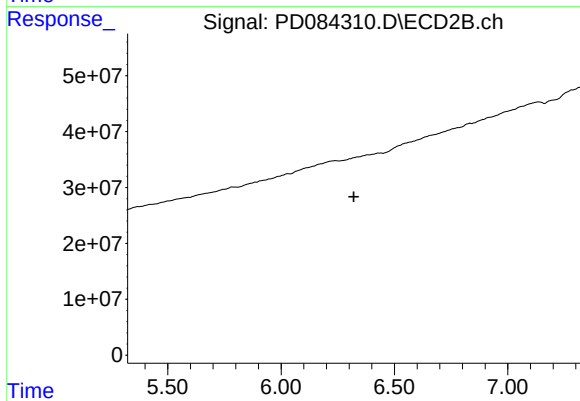
#17 4,4'-DDT

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



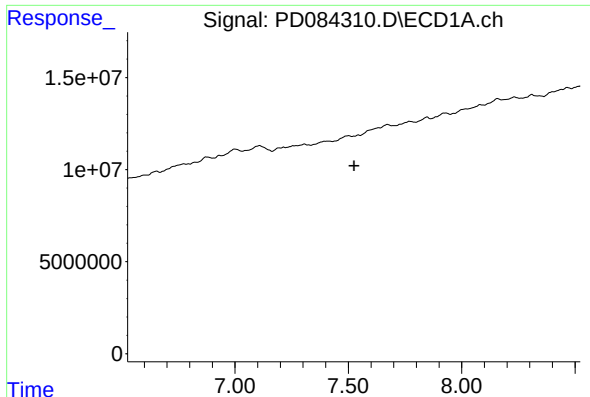
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: -0.021 min
Response: 444007
Conc: 0.39 ng/ml



#18 Endrin aldehyde

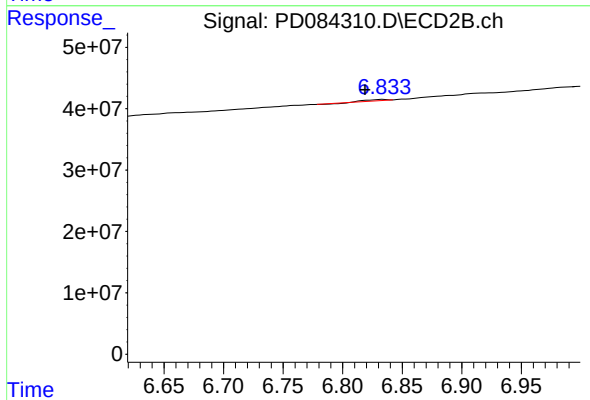
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



#20 Methoxychlor

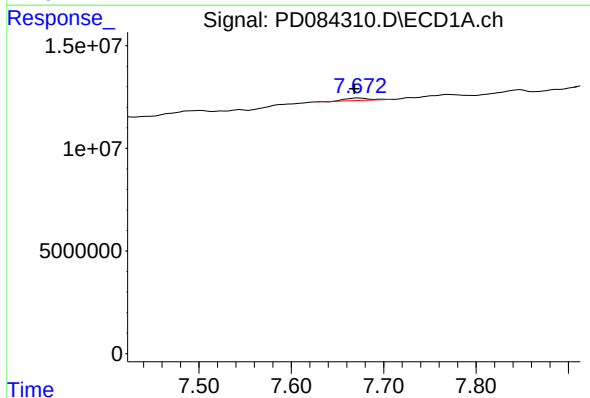
R.T.: 0.000 min
Exp R.T.: 7.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLEB635



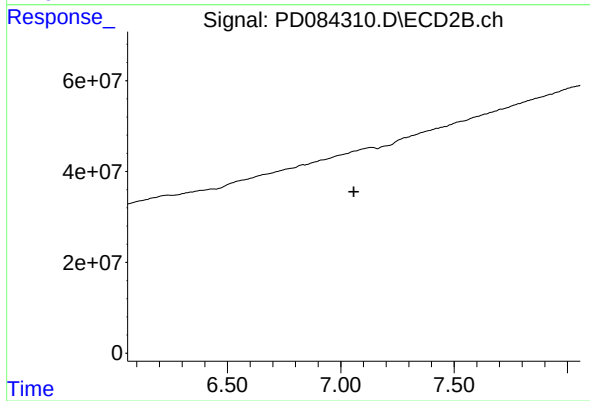
#20 Methoxychlor

R.T.: 6.834 min
Delta R.T.: 0.015 min
Response: 1751315
Conc: 0.81 ng/ml



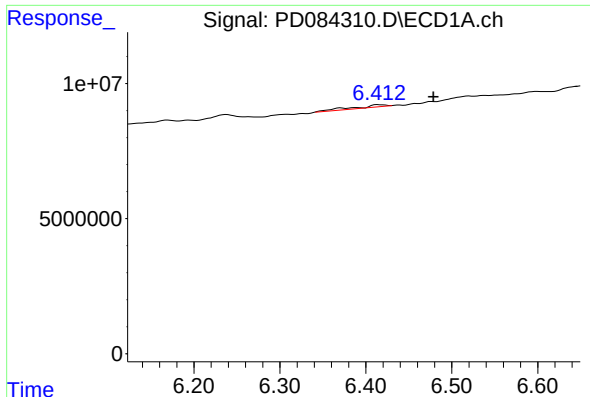
#21 Endrin ketone

R.T.: 7.673 min
Delta R.T.: 0.005 min
Response: 2427237
Conc: 1.47 ng/ml



#21 Endrin ketone

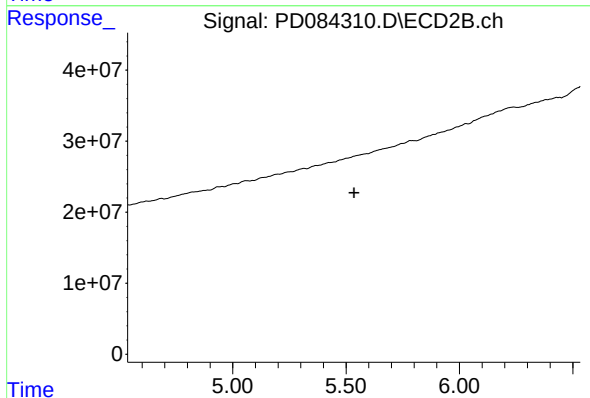
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

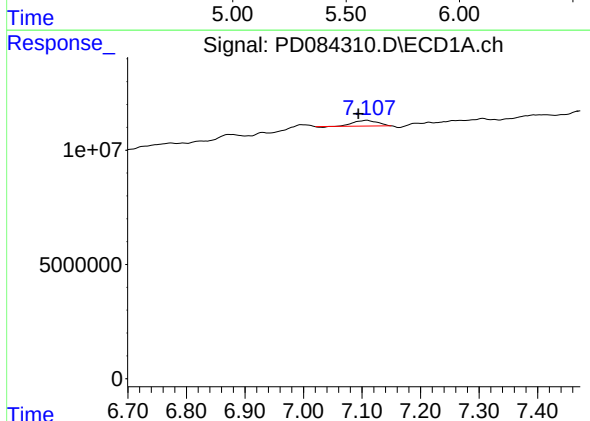
R.T.: 6.415 min
Delta R.T.: -0.064 min
Response: 2258192
Conc: 142.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB635



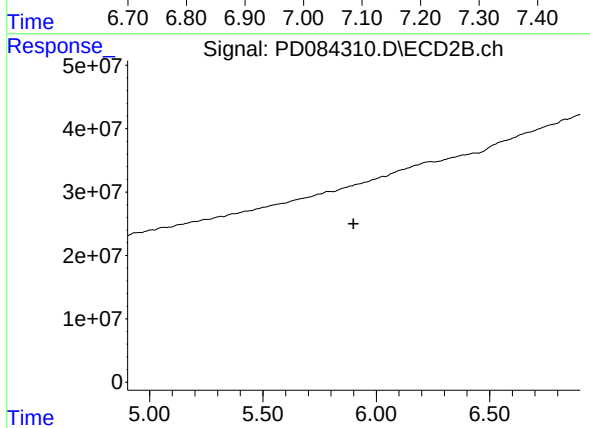
#23 Toxaphene-2

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



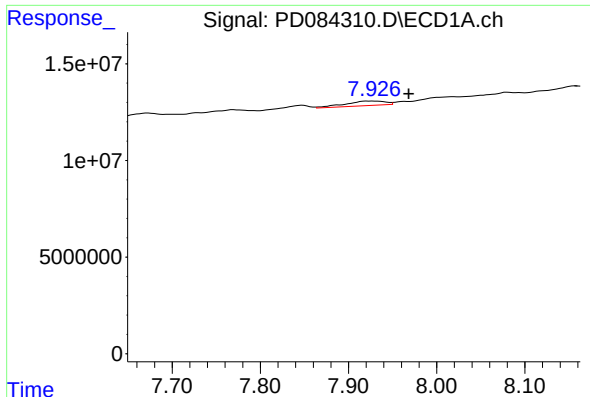
#24 Toxaphene-3

R.T.: 7.109 min
Delta R.T.: 0.015 min
Response: 6946245
Conc: 152.61 ng/ml



#24 Toxaphene-3

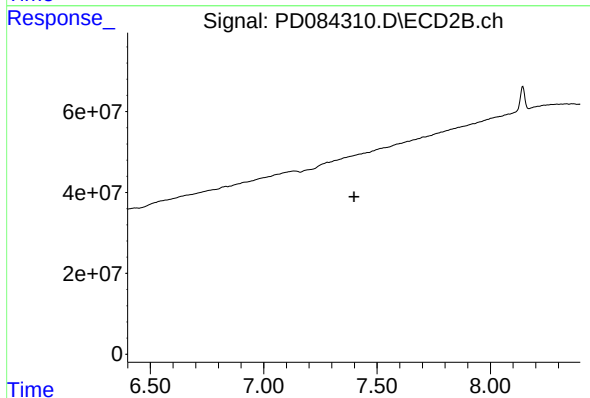
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

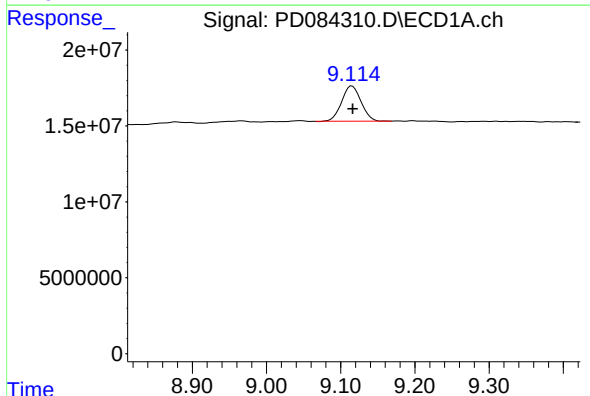
R.T.: 7.929 min
Delta R.T.: -0.039 min
Response: 7396006
Conc: 298.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLEB635



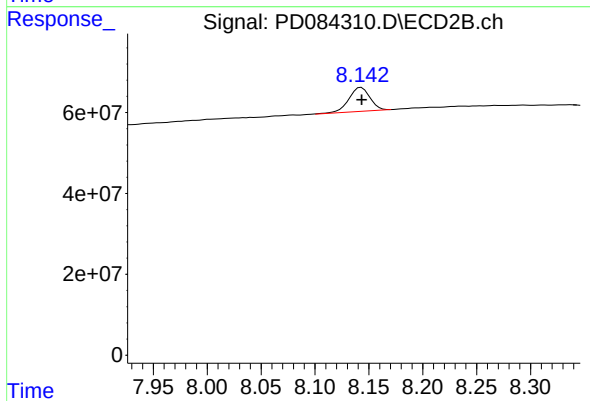
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.399 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 42455986
Conc: 24.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 80494251
Conc: 21.42 ng/ml