

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090924\
 Data File : PD084955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 13:19
 Operator : AR\AJ
 Sample : P3877-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVY0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:45:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

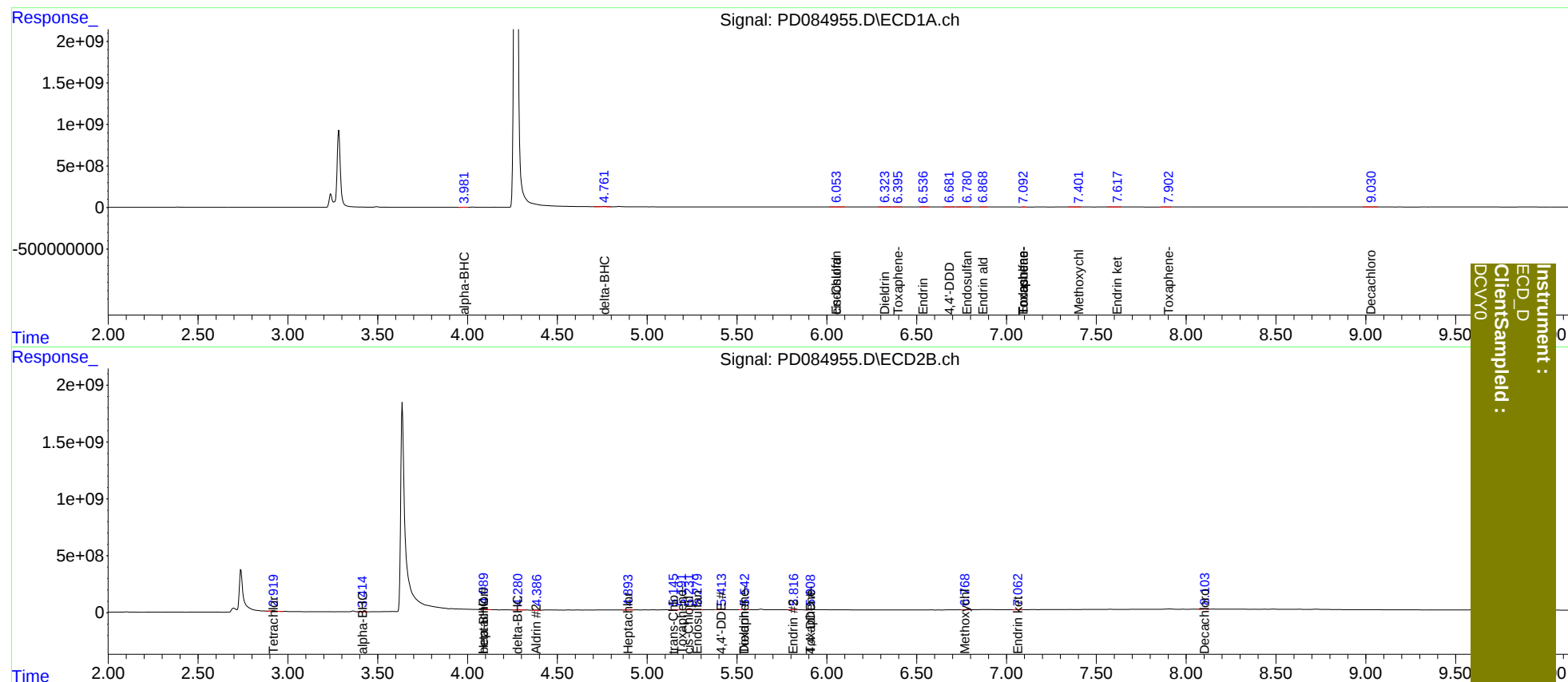
System Monitoring Compounds							
27)	SA Decachlor...	9.031	8.104	13193377	34562995	10.102	9.940
Target Compounds							
2)	A alpha-BHC	3.982	3.415	7941342	20839588	4.671	4.110
4)	MA Heptachlor	0.000	4.090	0	119.4E6	N.D.	28.041
5)	MB Aldrin	0.000	4.385	0	33769235	N.D.	7.604
6)	B beta-BHC	0.000	4.090f	0	119.4E6	N.D.	55.062
7)	B delta-BHC	4.762	4.281	75297004	51219767	45.913	10.318 #
8)	B Heptachlo...	0.000	4.894	0	28868072	N.D.	6.816
9)	A Endosulfan I	6.055	5.281	8916606	20663270	6.481	5.390
10)	B trans-Chl...	5.949	5.146	-204355	31965579	N.D.	7.772
11)	B cis-Chlor...	6.055f	5.232	8916606	15733198	6.031	3.750 #
12)	B 4,4'-DDE	0.000	5.415	0	763489	N.D.	0.195
13)	MA Dieldrin	6.324	5.542	8515558	20431476	5.773	4.756
14)	MA Endrin	6.537	5.815	2608251	29711648	2.312	8.025 #
15)	B Endosulfa...	6.782	0.000	493719	0	0.374	N.D. #
16)	A 4,4'-DDD	6.683	5.910f	3208247	10748778	3.249	3.167
18)	B Endrin al...	6.870	0.000	2348873	0	2.601	N.D. #
19)	B Endosulfa...	7.096	0.000	1064426	0	0.924	N.D. #
20)	A Methoxychlor	7.401f	6.769	509077	7711644	0.977	4.662 #
21)	B Endrin ke...	7.619	7.064f	14354412	7954998	11.740	1.807 #
22)	Toxaphene-1	0.000	5.193	0	25622791	N.D.	1010.612
23)	Toxaphene-2	6.396	5.542f	1985313	20431476	134.978	826.623 #
24)	Toxaphene-3	7.096f	5.910f	1064426	10748778	31.068	455.527 #
25)	Toxaphene-4	7.096	0.000	1064426	0	41.367	N.D. #
26)	Toxaphene-5	7.904	0.000	4740419	0	251.626	N.D. #

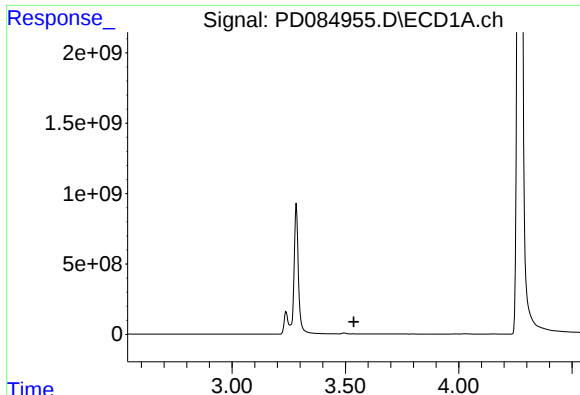
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090924\
Data File : PD084955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2024 13:19
Operator : AR\AJ
Sample : P3877-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 10 01:45:12 2024
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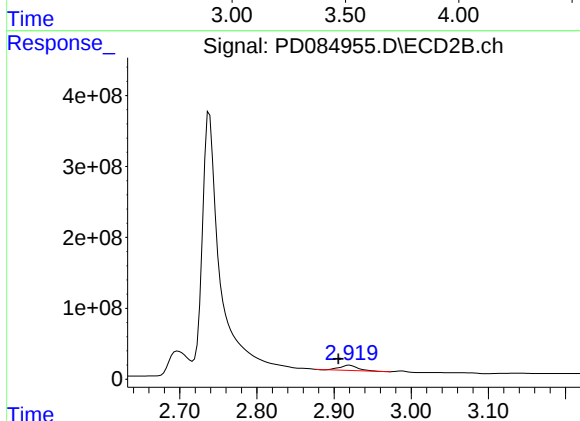




#1 Tetrachloro-m-xylene

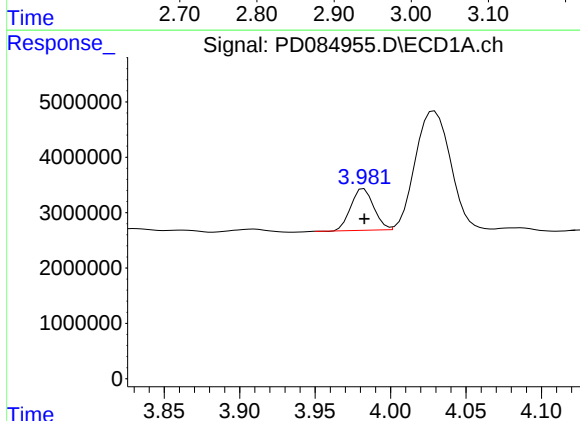
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: -117230865
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY0



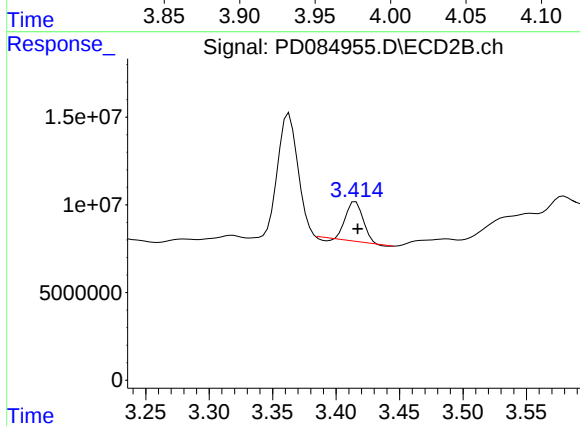
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: 0.014 min
Response: 115676371
Conc: 32.69 ng/ml



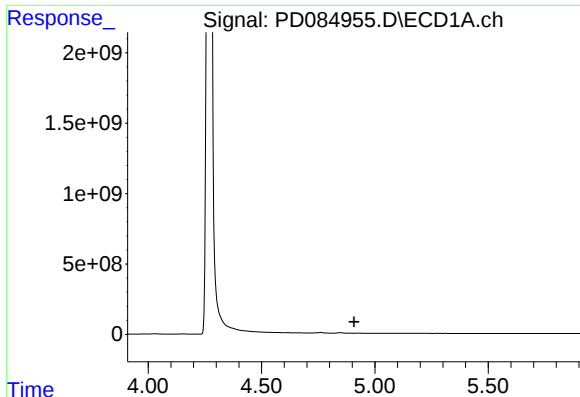
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 7941342
Conc: 4.67 ng/ml



#2 alpha-BHC

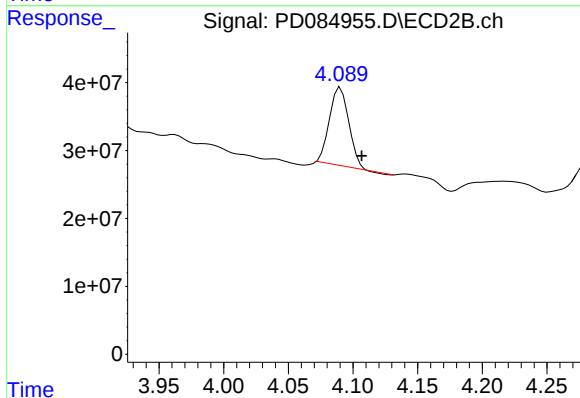
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 20839588
Conc: 4.11 ng/ml



#4 Heptachlor

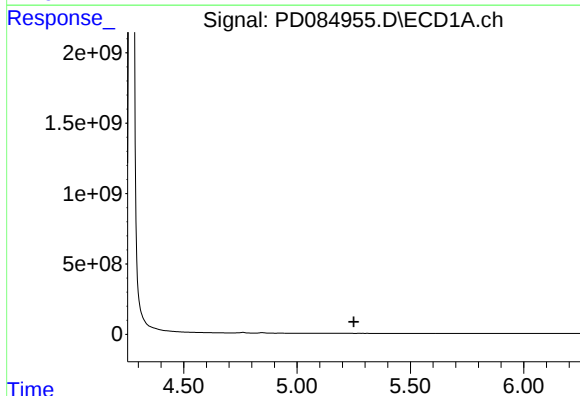
R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY0



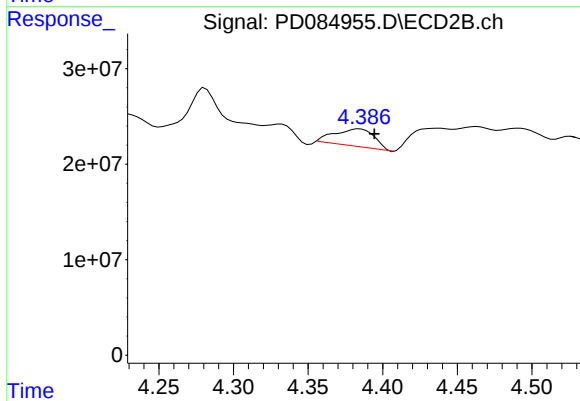
#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: -0.016 min
Response: 119370682
Conc: 28.04 ng/ml



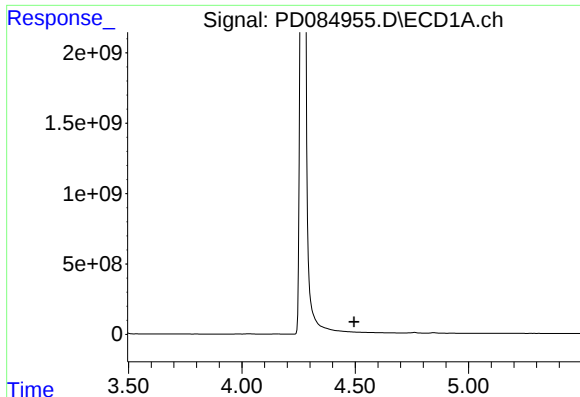
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.250 min
Response: 0
Conc: N.D.



#5 Aldrin

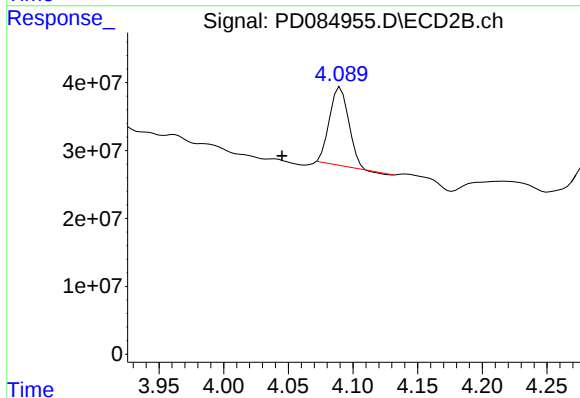
R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 33769235
Conc: 7.60 ng/ml



#6 beta-BHC

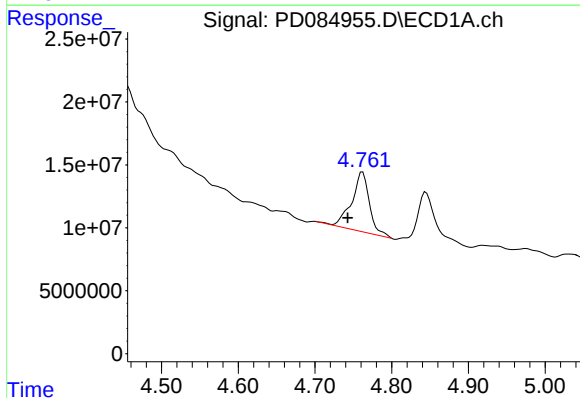
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY0



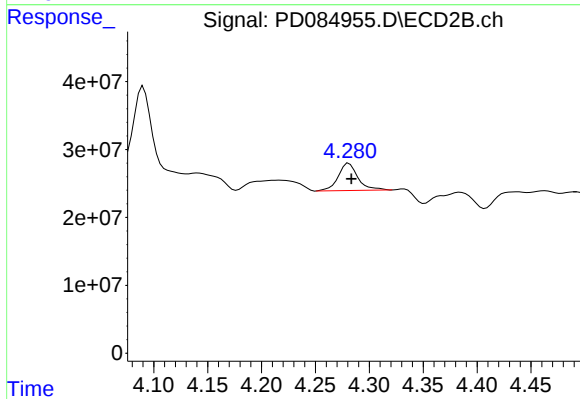
#6 beta-BHC

R.T.: 4.090 min
Delta R.T.: 0.045 min
Response: 119370682
Conc: 55.06 ng/ml



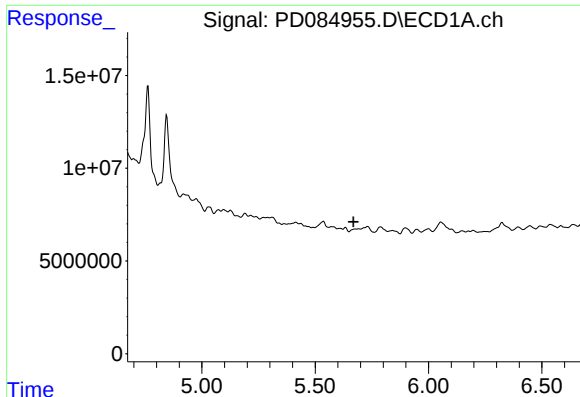
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: 0.020 min
Response: 75297004
Conc: 45.91 ng/ml



#7 delta-BHC

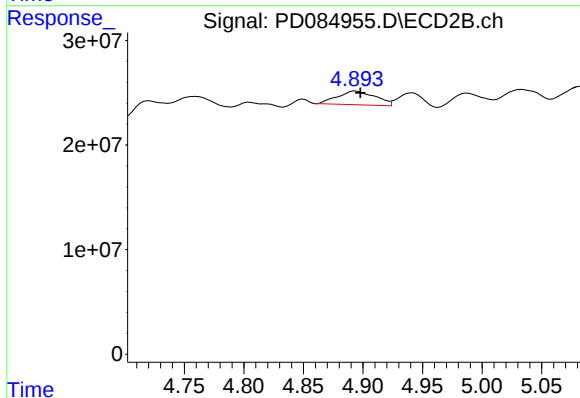
R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 51219767
Conc: 10.32 ng/ml



#8 Heptachlor epoxide

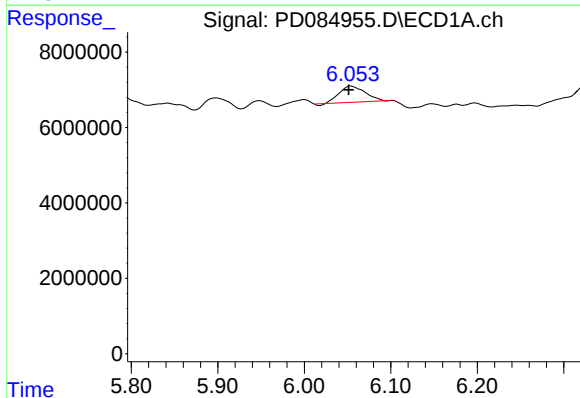
R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY0



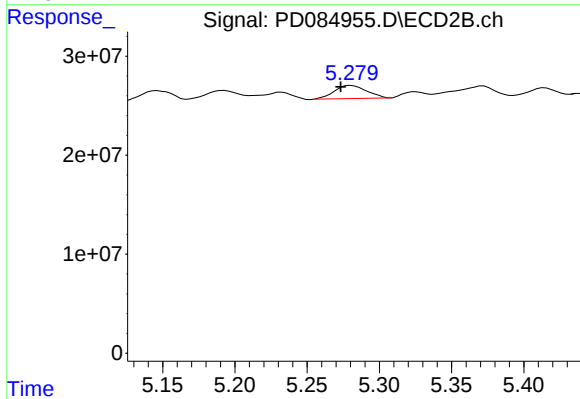
#8 Heptachlor epoxide

R.T.: 4.894 min
Delta R.T.: -0.004 min
Response: 28868072
Conc: 6.82 ng/ml



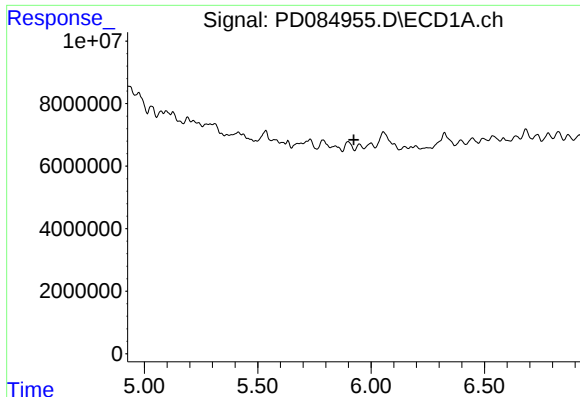
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: 0.003 min
Response: 8916606
Conc: 6.48 ng/ml



#9 Endosulfan I

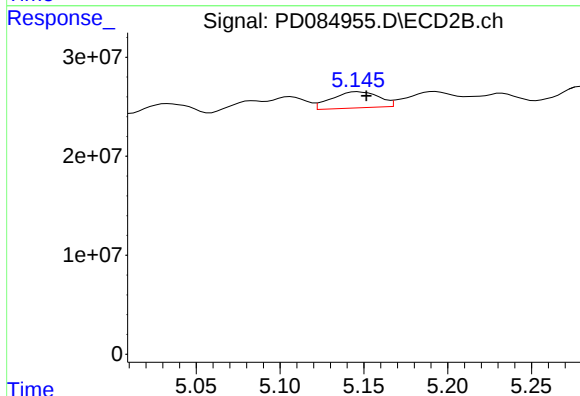
R.T.: 5.281 min
Delta R.T.: 0.007 min
Response: 20663270
Conc: 5.39 ng/ml



#10 trans-Chlordane

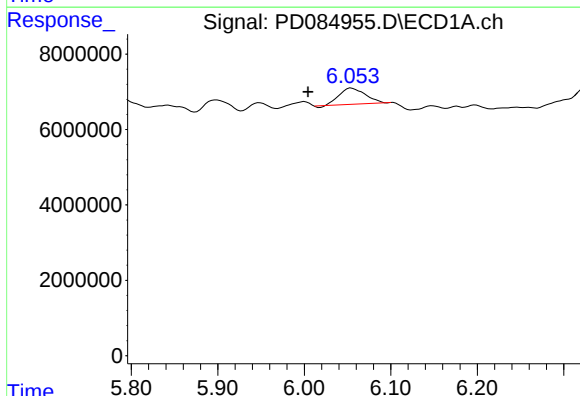
R.T.: 5.949 min
Delta R.T.: 0.025 min
Response: -204355
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY0



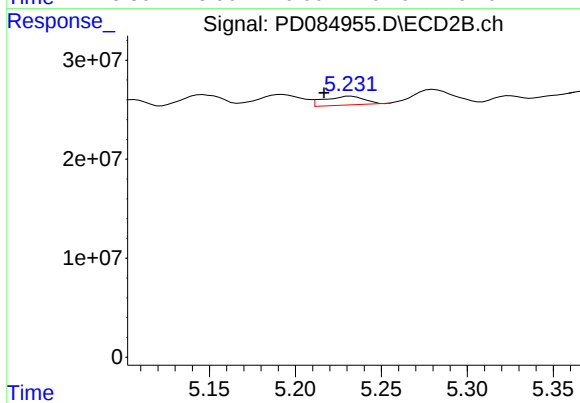
#10 trans-Chlordane

R.T.: 5.146 min
Delta R.T.: -0.005 min
Response: 3196579
Conc: 7.77 ng/ml



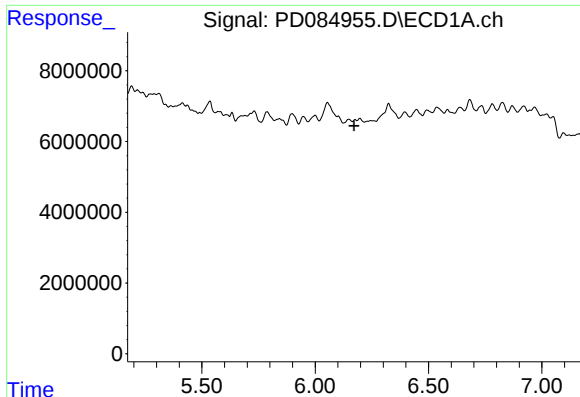
#11 cis-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.050 min
Response: 8916606
Conc: 6.03 ng/ml



#11 cis-Chlordane

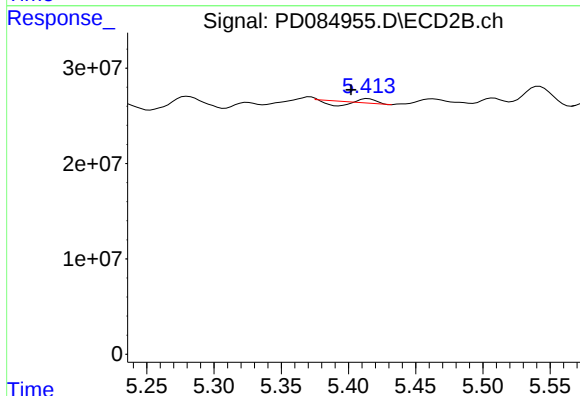
R.T.: 5.232 min
Delta R.T.: 0.015 min
Response: 15733198
Conc: 3.75 ng/ml



#12 4,4'-DDE

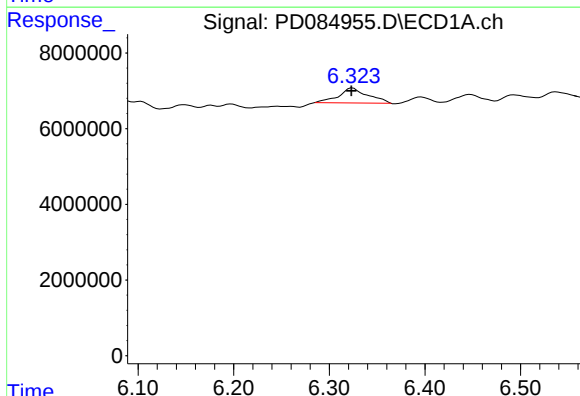
R.T.: 0.000 min
Exp R.T.: 6.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DCVY0



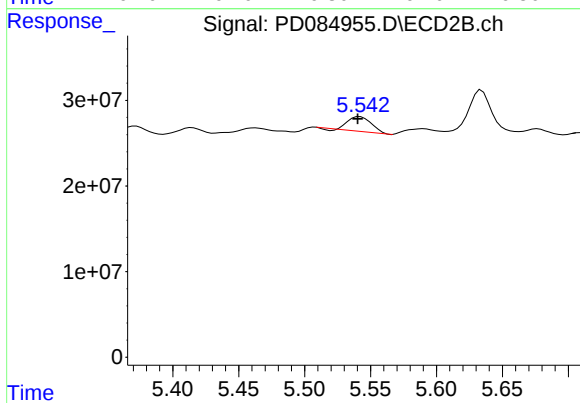
#12 4,4'-DDE

R.T.: 5.415 min
Delta R.T.: 0.013 min
Response: 763489
Conc: 0.19 ng/ml



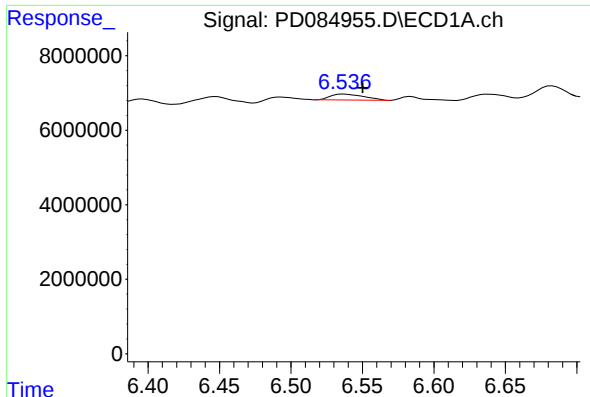
#13 Dieldrin

R.T.: 6.324 min
Delta R.T.: 0.001 min
Response: 8515558
Conc: 5.77 ng/ml



#13 Dieldrin

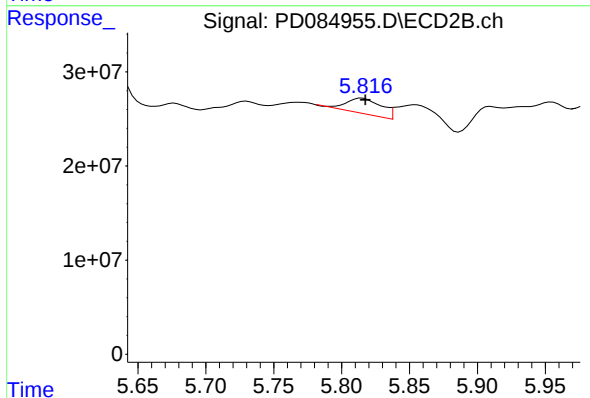
R.T.: 5.542 min
Delta R.T.: 0.002 min
Response: 20431476
Conc: 4.76 ng/ml



#14 Endrin

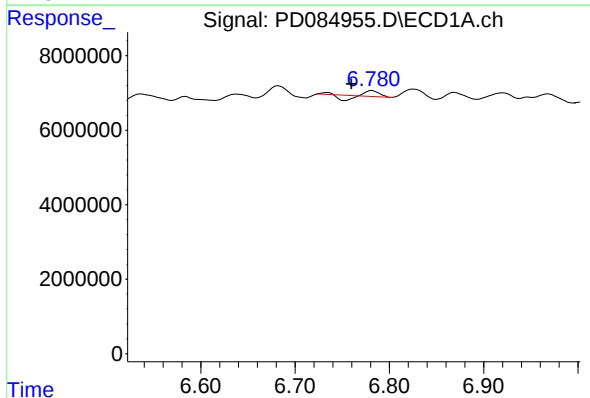
R.T.: 6.537 min
Delta R.T.: -0.013 min
Response: 2608251
Conc: 2.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY0



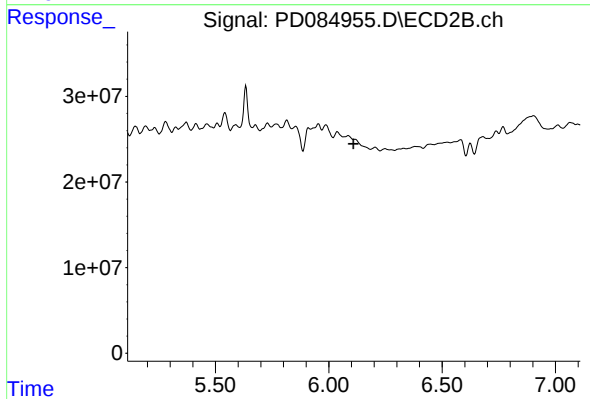
#14 Endrin

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 29711648
Conc: 8.03 ng/ml



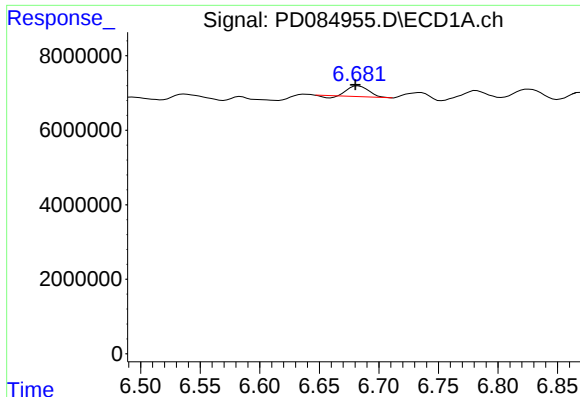
#15 Endosulfan II

R.T.: 6.782 min
Delta R.T.: 0.022 min
Response: 493719
Conc: 0.37 ng/ml



#15 Endosulfan II

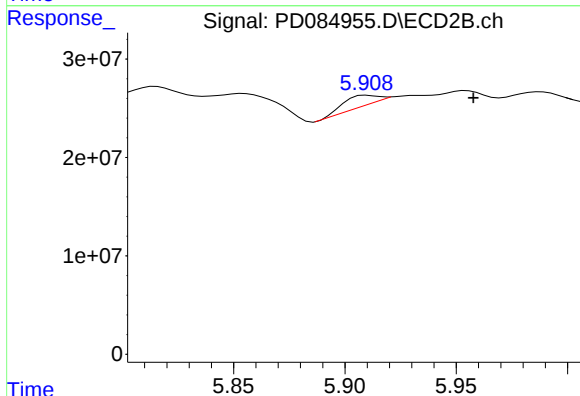
R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

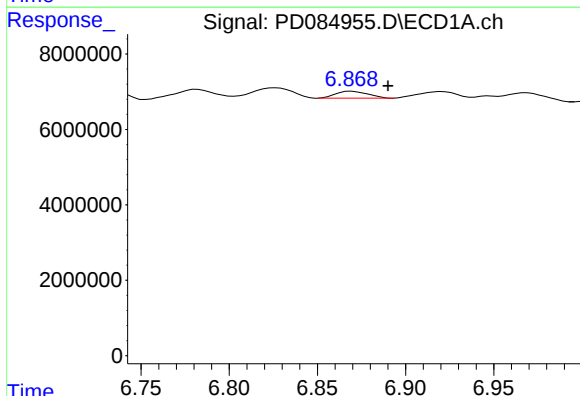
R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 3208247
Conc: 3.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY0



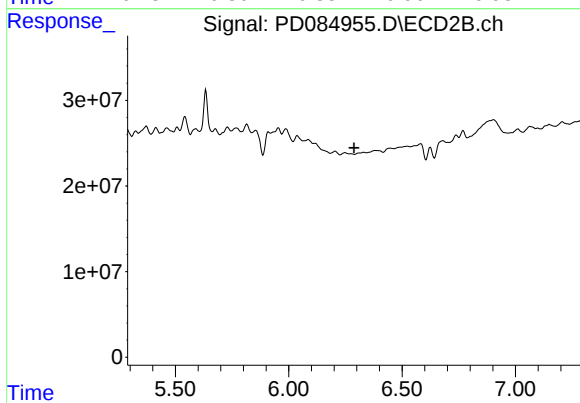
#16 4,4'-DDD

R.T.: 5.910 min
Delta R.T.: -0.048 min
Response: 10748778
Conc: 3.17 ng/ml



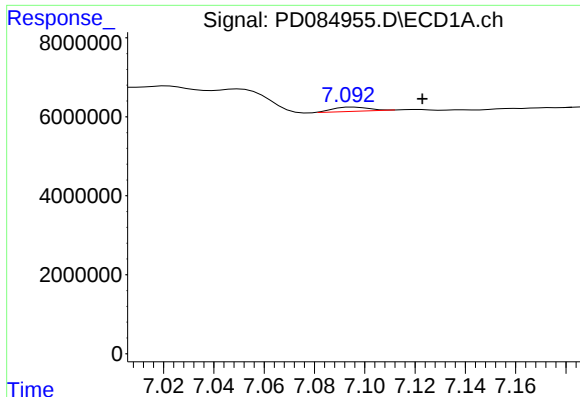
#18 Endrin aldehyde

R.T.: 6.870 min
Delta R.T.: -0.021 min
Response: 2348873
Conc: 2.60 ng/ml



#18 Endrin aldehyde

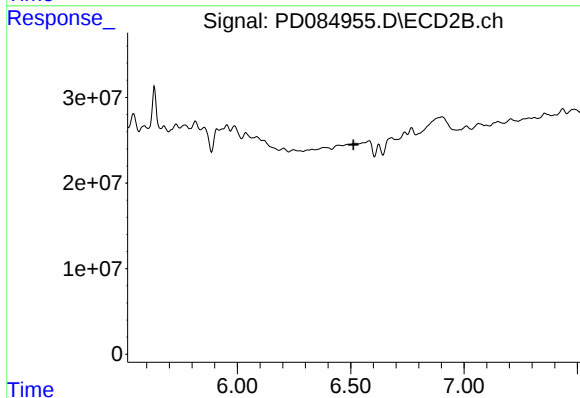
R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

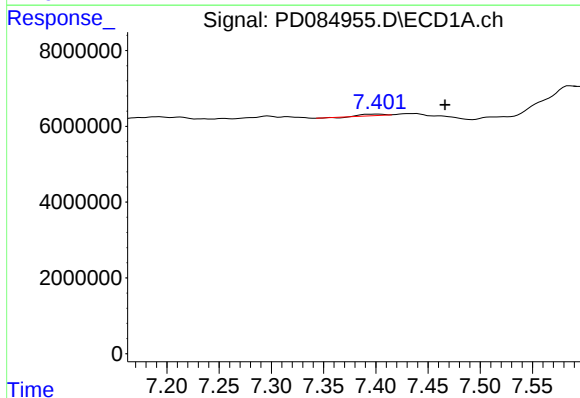
R.T.: 7.096 min
Delta R.T.: -0.027 min
Response: 1064426
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY0



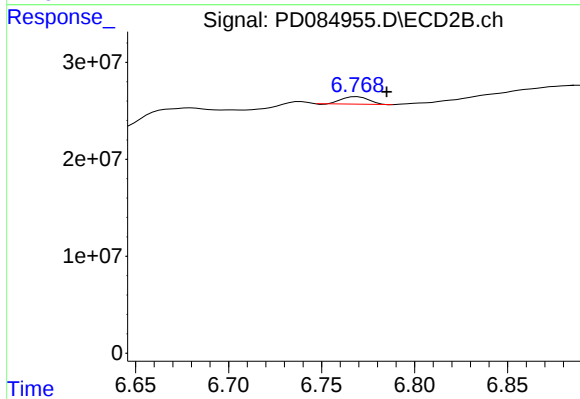
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



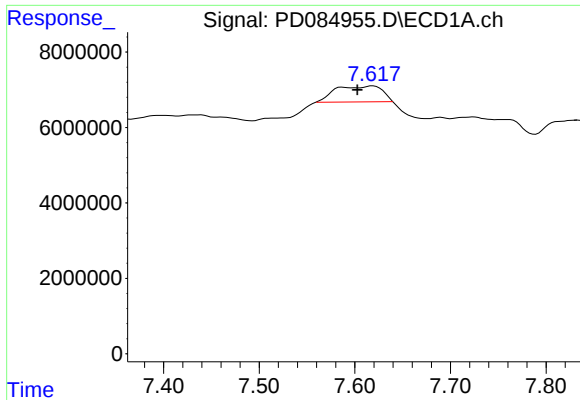
#20 Methoxychlor

R.T.: 7.401 min
Delta R.T.: -0.066 min
Response: 509077
Conc: 0.98 ng/ml



#20 Methoxychlor

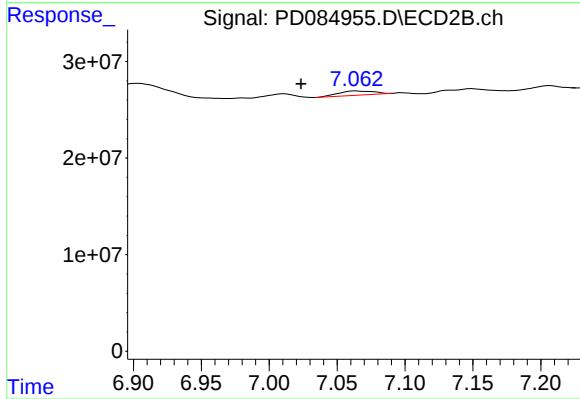
R.T.: 6.769 min
Delta R.T.: -0.016 min
Response: 7711644
Conc: 4.66 ng/ml



#21 Endrin ketone

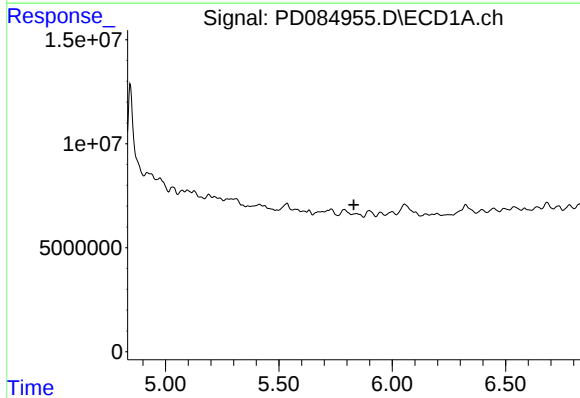
R.T.: 7.619 min
Delta R.T.: 0.016 min
Response: 14354412
Conc: 11.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY0



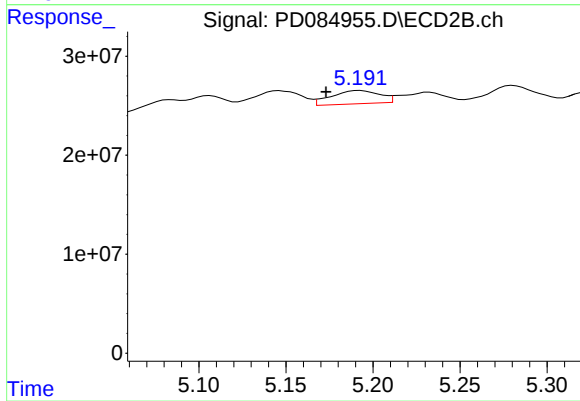
#21 Endrin ketone

R.T.: 7.064 min
Delta R.T.: 0.041 min
Response: 7954998
Conc: 1.81 ng/ml



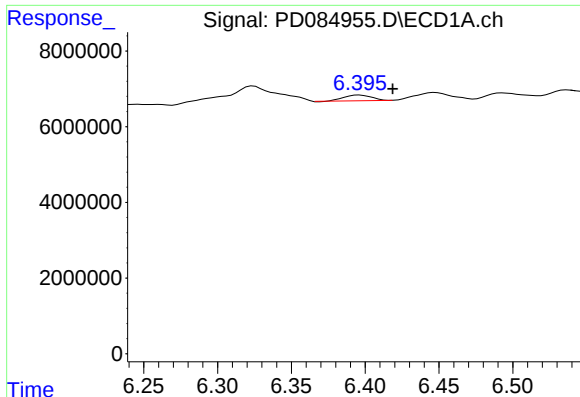
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

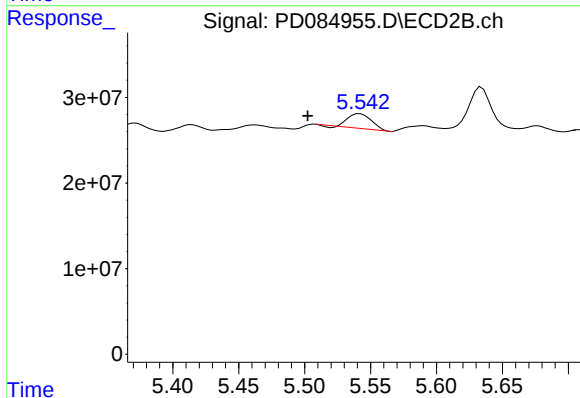
R.T.: 5.193 min
Delta R.T.: 0.019 min
Response: 25622791
Conc: 1010.61 ng/ml



#23 Toxaphene-2

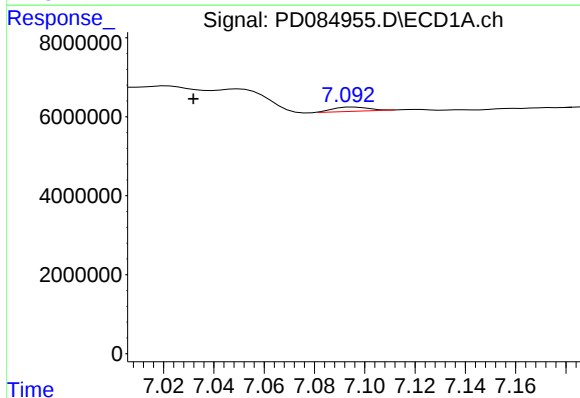
R.T.: 6.396 min
Delta R.T.: -0.022 min
Response: 1985313
Conc: 134.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY0



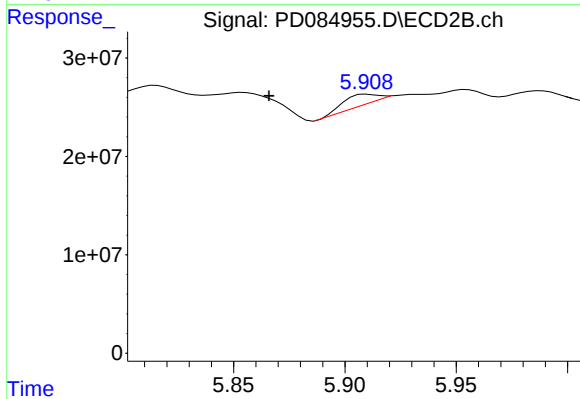
#23 Toxaphene-2

R.T.: 5.542 min
Delta R.T.: 0.040 min
Response: 20431476
Conc: 826.62 ng/ml



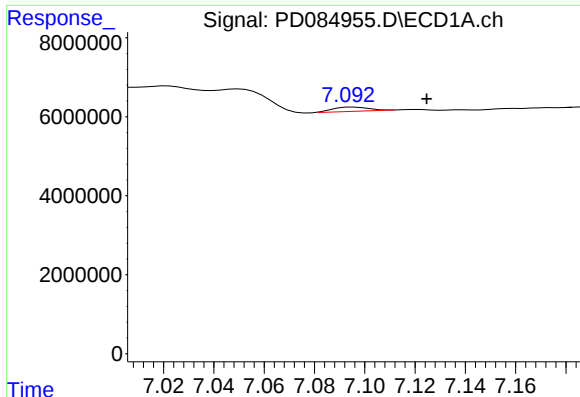
#24 Toxaphene-3

R.T.: 7.096 min
Delta R.T.: 0.064 min
Response: 1064426
Conc: 31.07 ng/ml



#24 Toxaphene-3

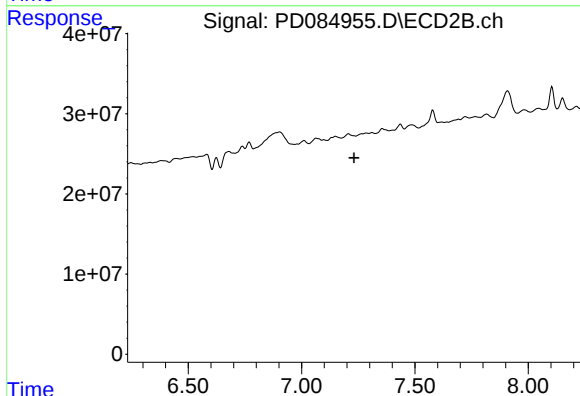
R.T.: 5.910 min
Delta R.T.: 0.044 min
Response: 10748778
Conc: 455.53 ng/ml



#25 Toxaphene-4

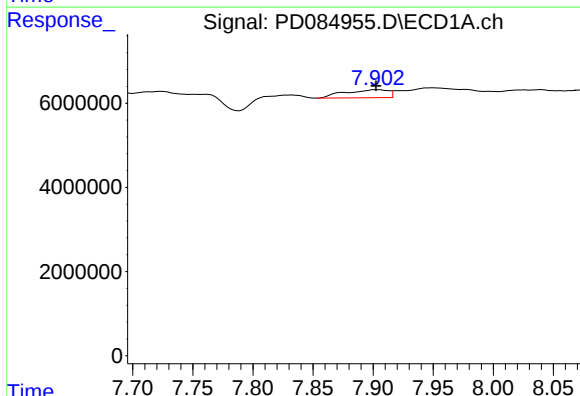
R.T.: 7.096 min
Delta R.T.: -0.029 min
Response: 1064426
Conc: 41.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY0



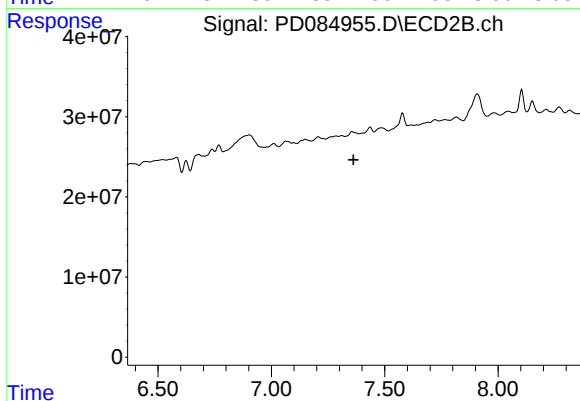
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



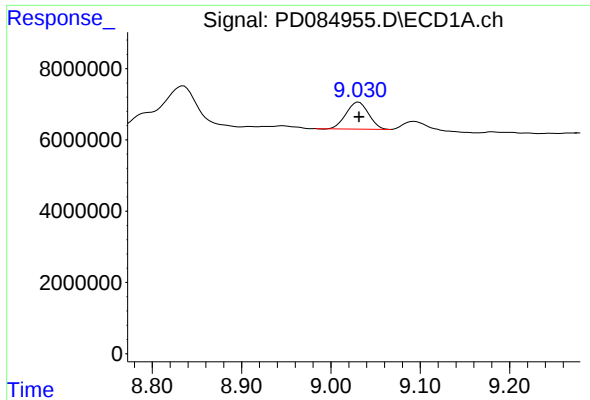
#26 Toxaphene-5

R.T.: 7.904 min
Delta R.T.: 0.001 min
Response: 4740419
Conc: 251.63 ng/ml



#26 Toxaphene-5

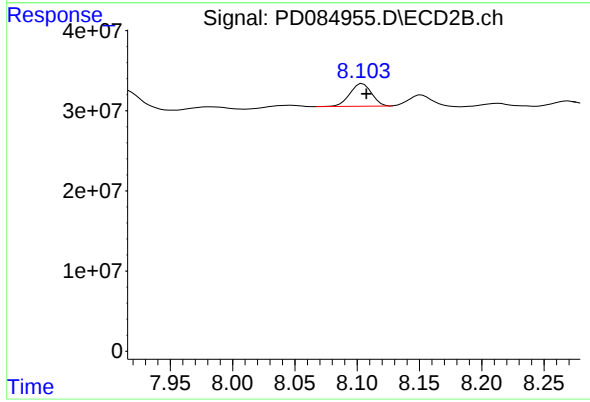
R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 13193377
Conc: 10.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCVY0



#27 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 34562995
Conc: 9.94 ng/ml