

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120320\
 Data File : PD060560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2020 10:28
 Operator : DD\AJ
 Sample : L4865-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:31:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

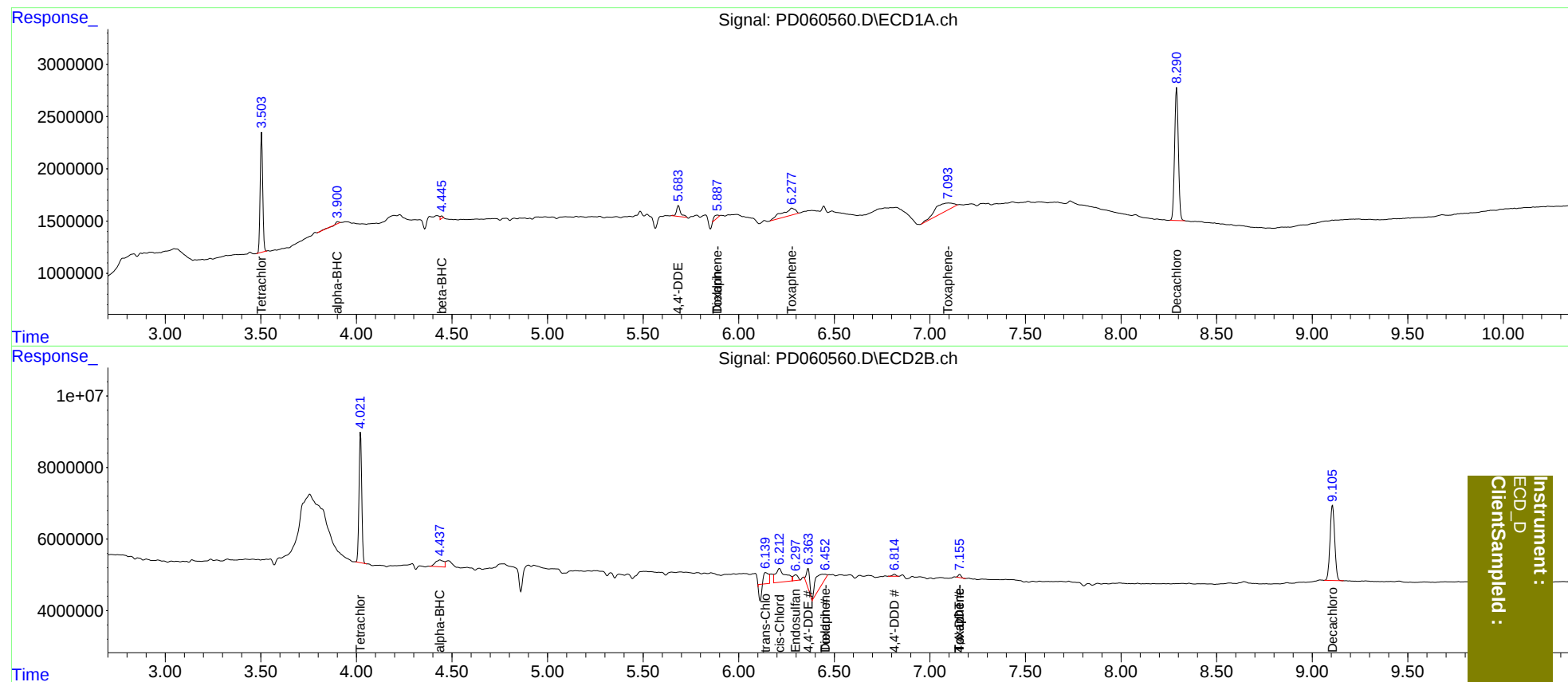
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.022	10552088	35815179	9.266	9.742
27)	SA Decachlor...	8.291	9.107	17391539	35979832	12.843	12.414
Target Compounds							
2)	A alpha-BHC	3.902f	4.438	387486	5633684	0.236	1.033 #
9)	A Endosulfan I	0.000	6.299f	0	2812685	N.D.	0.719
10)	B trans-Chl...	0.000	6.141	0	1470472	N.D.	0.347
11)	B cis-Chlor...	0.000	6.213	0	13816612	N.D.	3.351
12)	B 4,4'-DDE	5.685	6.363	1525505	6607196	1.067	1.663 #
13)	MA Dieldrin	5.889f	6.453f	507286	12381306	0.333	2.919 #
16)	A 4,4'-DDD	0.000	6.815f	0	735348	N.D.	0.222
17)	MA 4,4'-DDT	0.000	7.156	0	930272	N.D.	0.283
22)	Toxaphene-1	0.000	6.453	0	12381306	N.D.	464.467
23)	Toxaphene-2	5.889	0.000	507286	0	39.143	N.D. #
24)	Toxaphene-3	6.278	7.156	3380973	930272	228.988	19.323 #
25)	Toxaphene-4	0.000	7.156	0	930272	N.D.	7.087
26)	Toxaphene-5	7.095	0.000	5314750	0	150.626	N.D. #

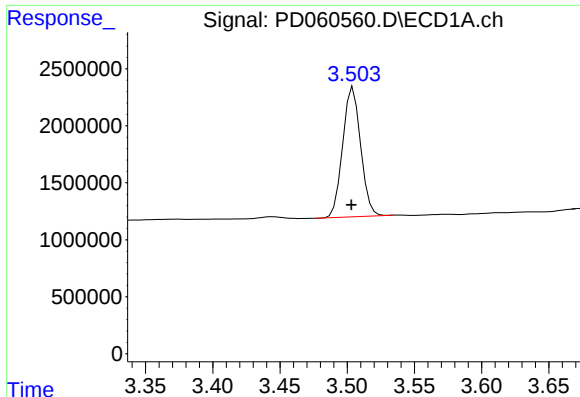
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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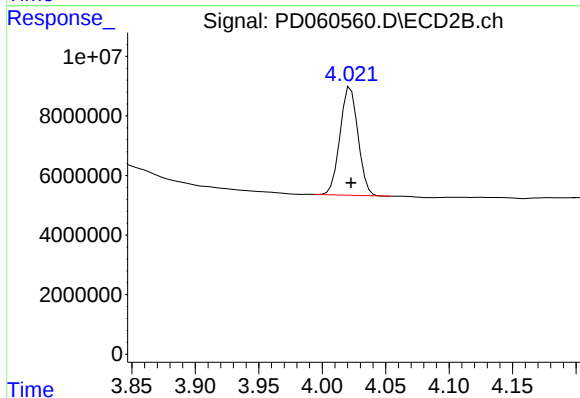




#1 Tetrachloro-m-xylene

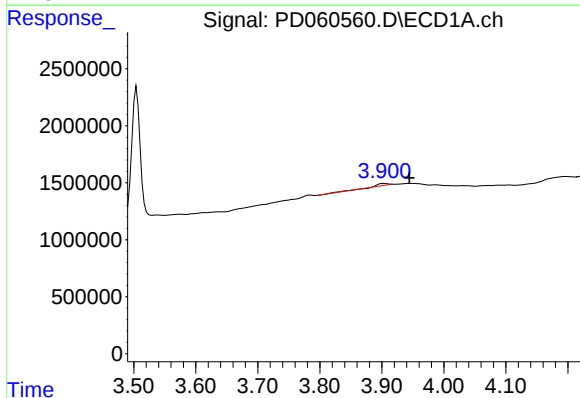
R.T.: 3.504 min
Delta R.T.: 0.001 min
Response: 10552088
Conc: 9.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



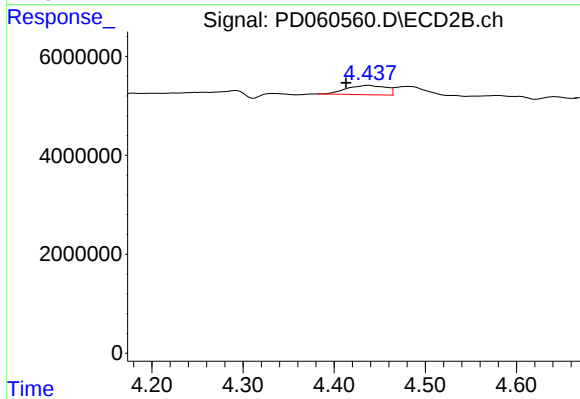
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 35815179
Conc: 9.74 ng/ml



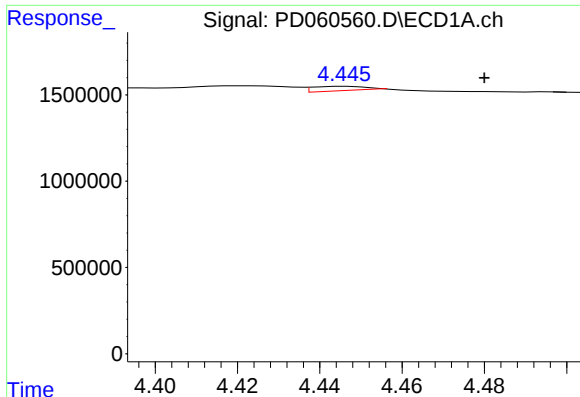
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.042 min
Response: 387486
Conc: 0.24 ng/ml



#2 alpha-BHC

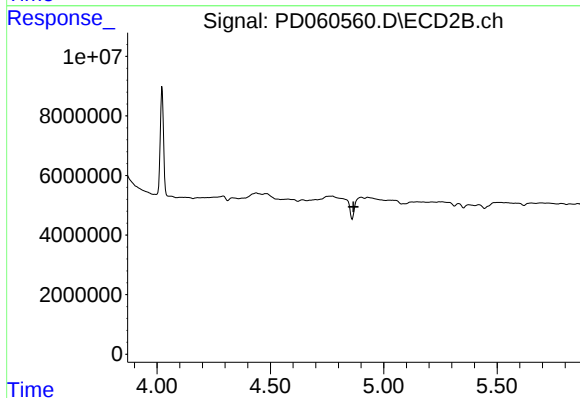
R.T.: 4.438 min
Delta R.T.: 0.025 min
Response: 5633684
Conc: 1.03 ng/ml



#6 beta-BHC

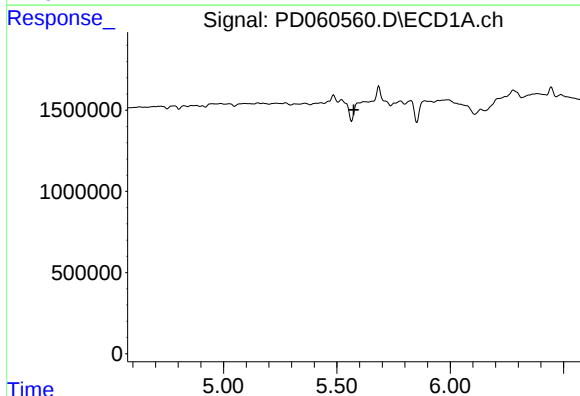
R.T.: 4.447 min
Delta R.T.: -0.033 min
Response: 245138
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



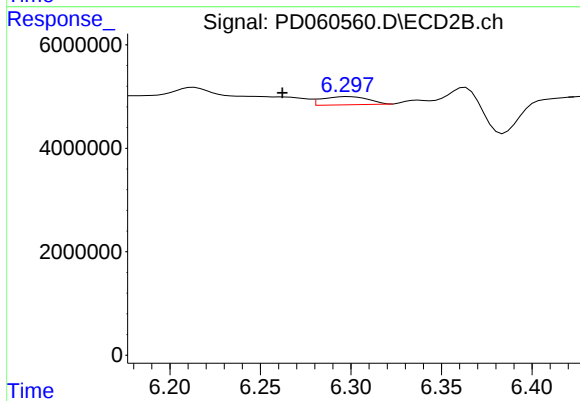
#6 beta-BHC

R.T.: 4.901 min
Delta R.T.: 0.035 min
Response: -4017151
Conc: N.D.



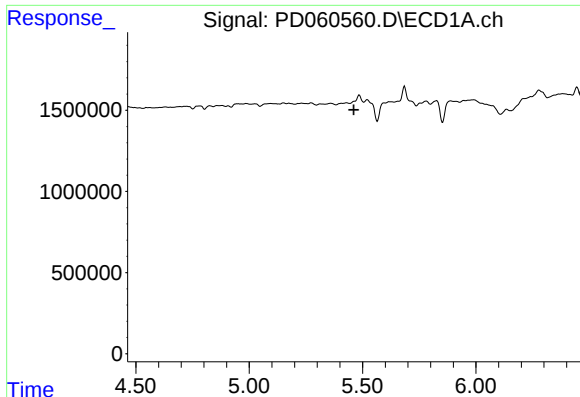
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#9 Endosulfan I

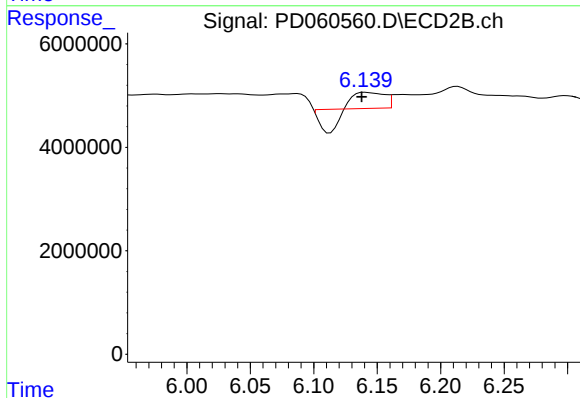
R.T.: 6.299 min
Delta R.T.: 0.037 min
Response: 2812685
Conc: 0.72 ng/ml



#10 trans-Chlordane

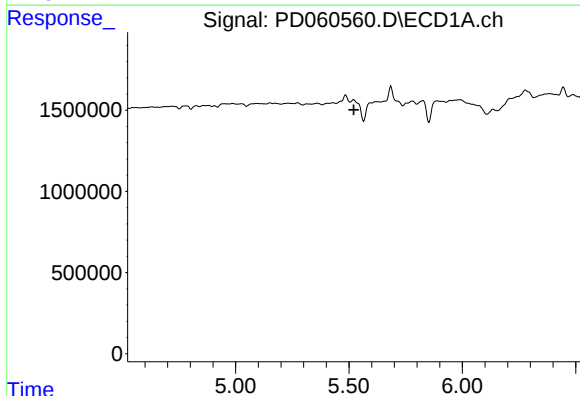
R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



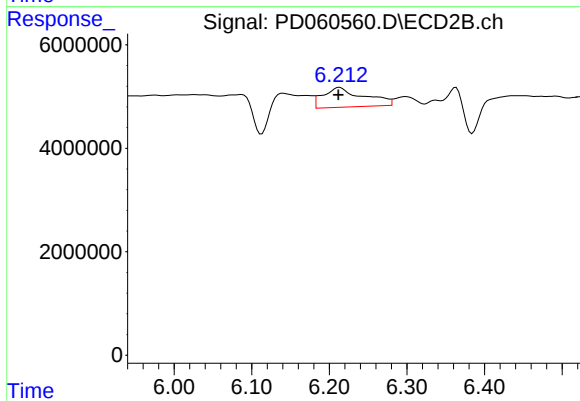
#10 trans-Chlordane

R.T.: 6.141 min
Delta R.T.: 0.003 min
Response: 1470472
Conc: 0.35 ng/ml



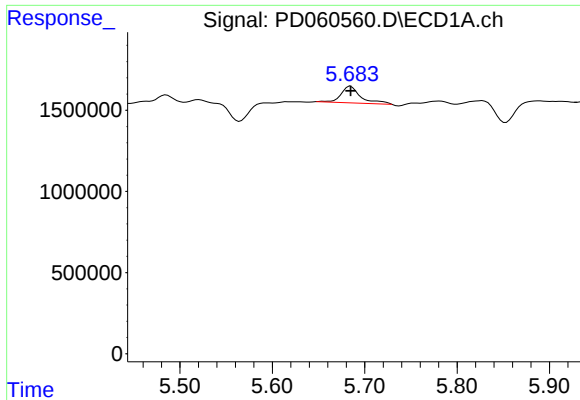
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

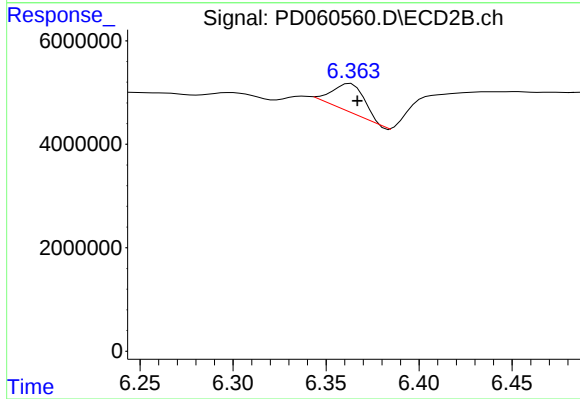
R.T.: 6.213 min
Delta R.T.: 0.002 min
Response: 13816612
Conc: 3.35 ng/ml



#12 4,4'-DDE

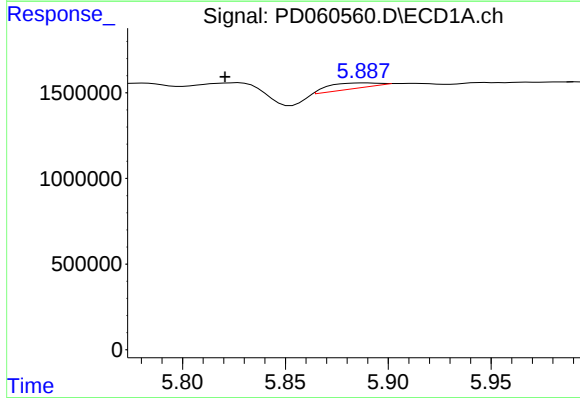
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 1525505
Conc: 1.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



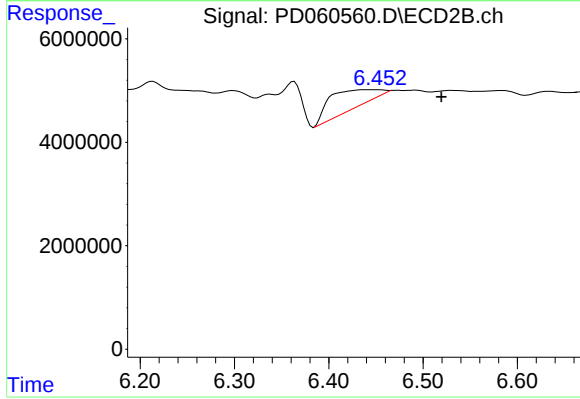
#12 4,4'-DDE

R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 6607196
Conc: 1.66 ng/ml



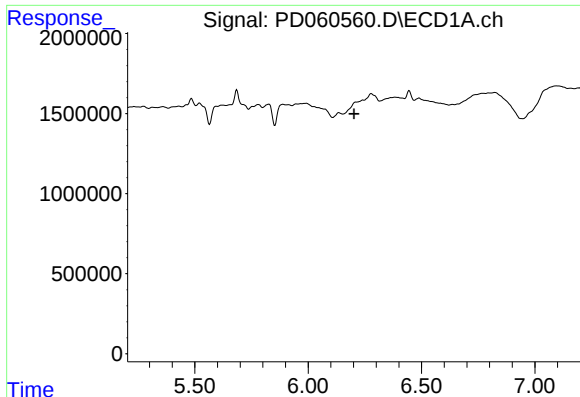
#13 Dieldrin

R.T.: 5.889 min
Delta R.T.: 0.069 min
Response: 507286
Conc: 0.33 ng/ml



#13 Dieldrin

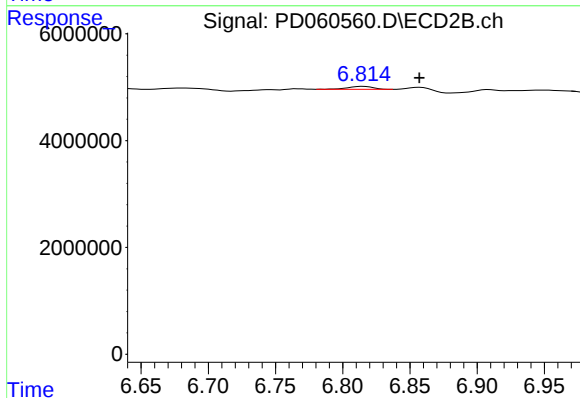
R.T.: 6.453 min
Delta R.T.: -0.067 min
Response: 12381306
Conc: 2.92 ng/ml



#16 4,4'-DDD

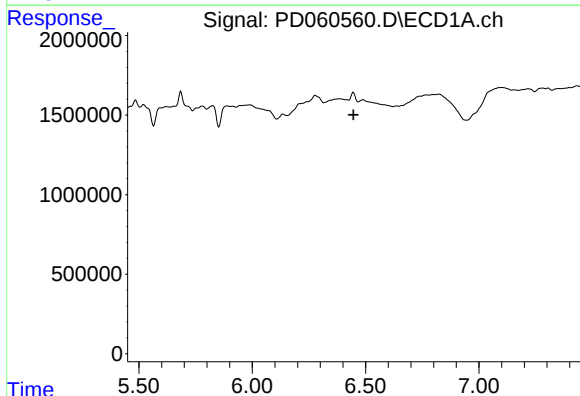
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



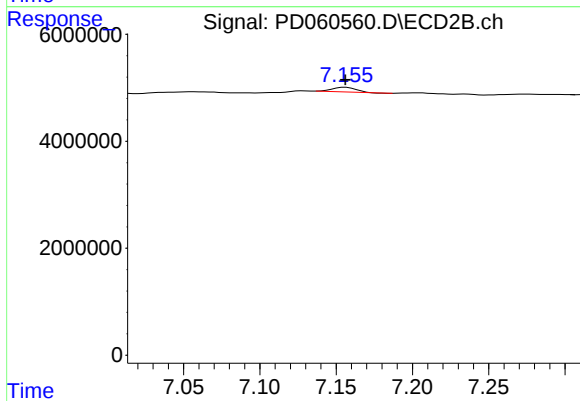
#16 4,4'-DDD

R.T.: 6.815 min
Delta R.T.: -0.042 min
Response: 735348
Conc: 0.22 ng/ml



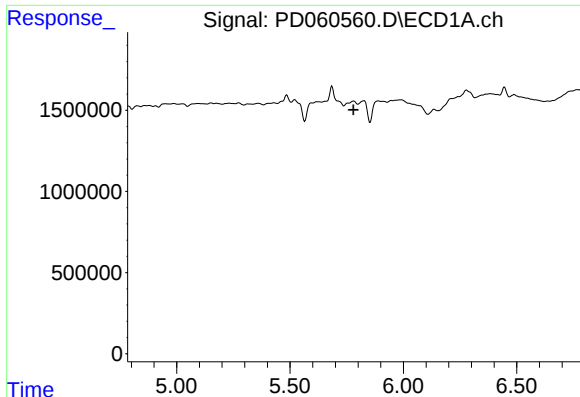
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

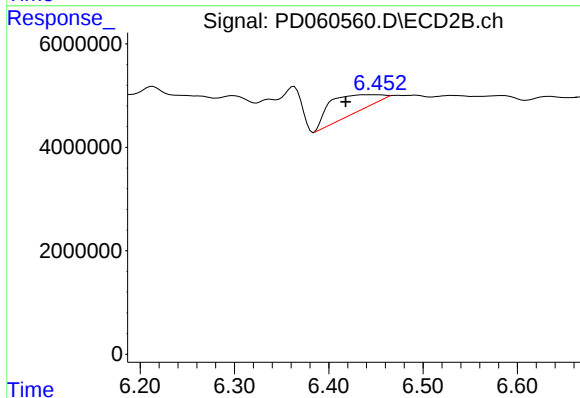
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 930272
Conc: 0.28 ng/ml



#22 Toxaphene-1

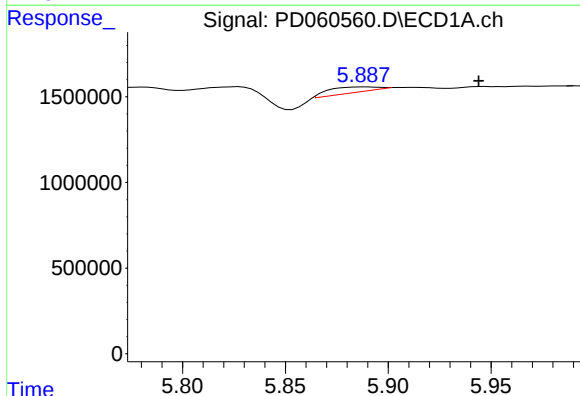
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



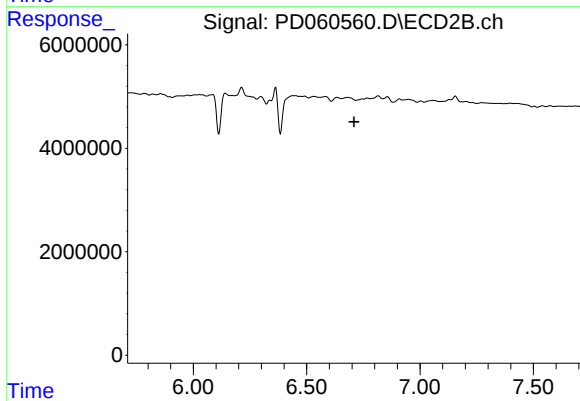
#22 Toxaphene-1

R.T.: 6.453 min
Delta R.T.: 0.035 min
Response: 12381306
Conc: 464.47 ng/ml



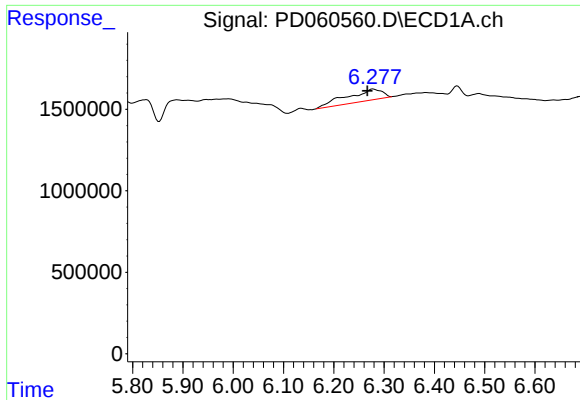
#23 Toxaphene-2

R.T.: 5.889 min
Delta R.T.: -0.055 min
Response: 507286
Conc: 39.14 ng/ml



#23 Toxaphene-2

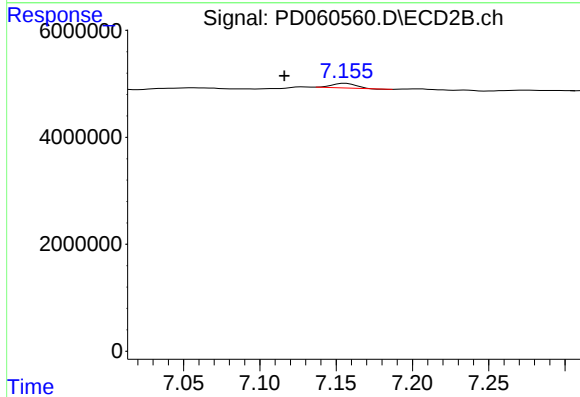
R.T.: 0.000 min
Exp R.T.: 6.709 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

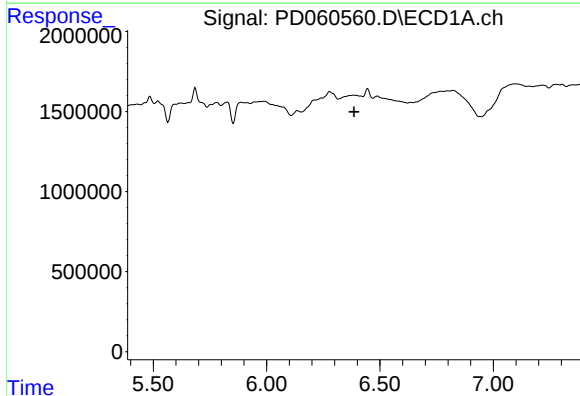
R.T.: 6.278 min
Delta R.T.: 0.011 min
Response: 3380973
Conc: 228.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



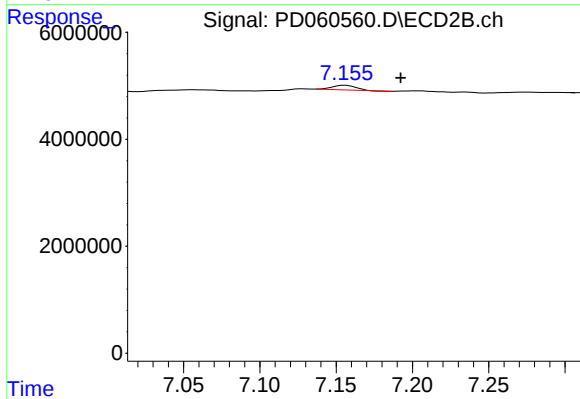
#24 Toxaphene-3

R.T.: 7.156 min
Delta R.T.: 0.040 min
Response: 930272
Conc: 19.32 ng/ml



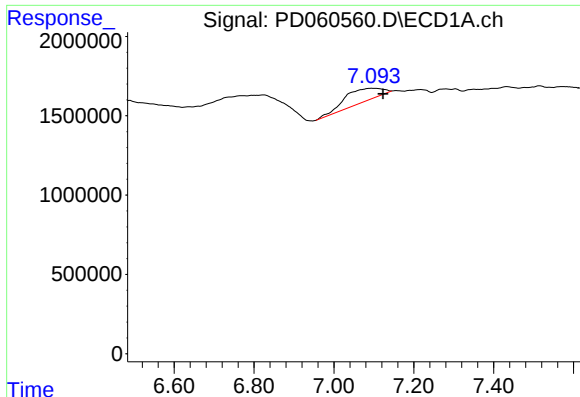
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

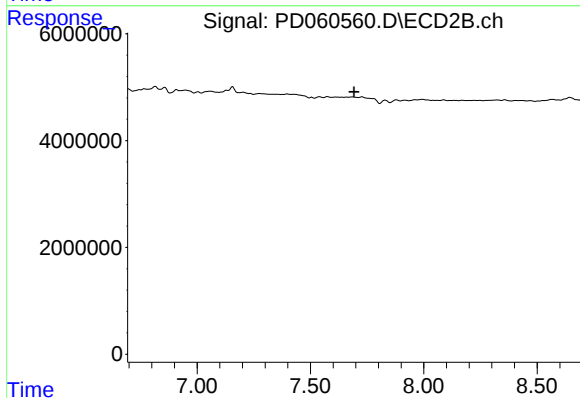
R.T.: 7.156 min
Delta R.T.: -0.036 min
Response: 930272
Conc: 7.09 ng/ml



#26 Toxaphene-5

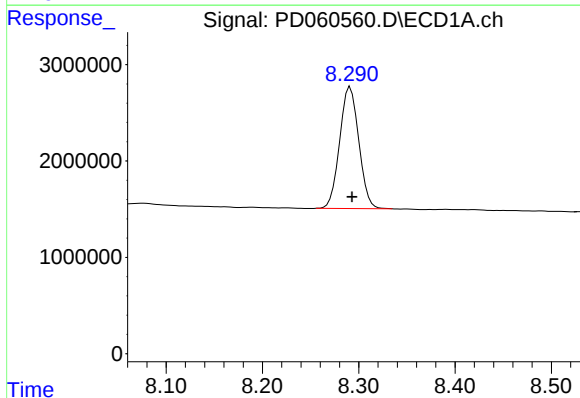
R.T.: 7.095 min
Delta R.T.: -0.028 min
Response: 5314750
Conc: 150.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



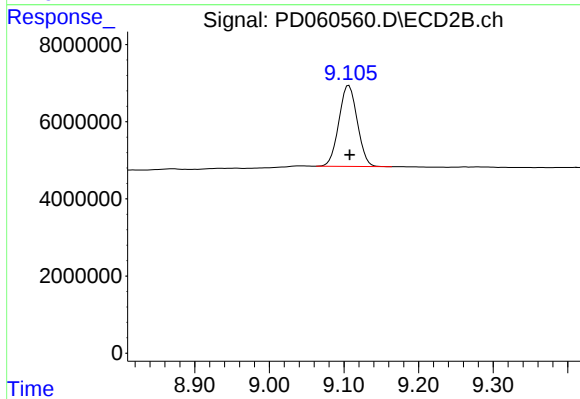
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 17391539
Conc: 12.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.001 min
Response: 35979832
Conc: 12.41 ng/ml