

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021221\
 Data File : PD061223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2021 11:23
 Operator : DD\AJ
 Sample : PB134594TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:50:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 2021
 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

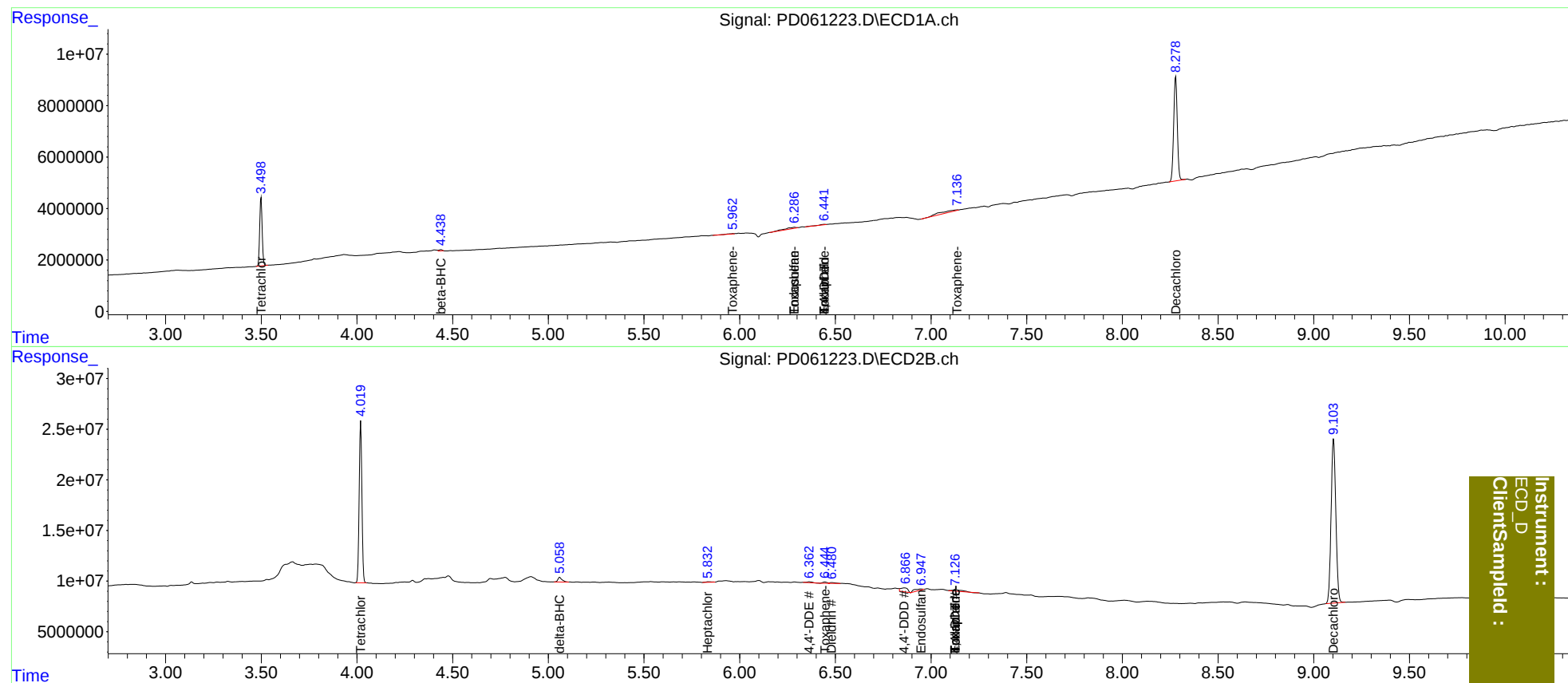
System Monitoring Compounds							
1)	SA Tetrachlo...	3.499	4.020	24071847	158.0E6	23.716	22.074
27)	SA Decachlor...	8.279	9.104	53359907	280.7E6	42.348	41.341
Target Compounds							
2)	A alpha-BHC	0.000	4.374f	0	857378	N.D.	<MDL
6)	B beta-BHC	4.440f	4.910f	620912	-1504332	0.996	N.D. #
7)	B delta-BHC	0.000	5.060	0	6911127	N.D.	0.678
8)	B Heptachlo...	0.000	5.834f	0	1069710	N.D.	0.123
12)	B 4,4'-DDE	0.000	6.363	0	1829311	N.D.	0.206
13)	MA Dieldrin	0.000	6.482	0	1560577	N.D.	0.168
15)	B Endosulfa...	6.287f	6.948	2376655	4989636	2.187	0.693 #
16)	A 4,4'-DDD	0.000	6.861	0	10172068	N.D.	1.429
17)	MA 4,4'-DDT	6.442	7.127	468462	5453521	0.383	0.751 #
18)	B Endrin al...	6.442f	7.127f	468462	5453521	0.486	0.920 #
22)	Toxaphene-1	0.000	6.446	0	1949167	N.D.	35.761
23)	Toxaphene-2	5.965	0.000	349541	0	28.246	N.D. #
24)	Toxaphene-3	6.287	7.127	2376655	5453521	171.621	56.924 #
25)	Toxaphene-4	6.442	7.127	468462	5453521	14.560	20.828 #
26)	Toxaphene-5	7.137	0.000	4275848	0	123.069	N.D. #

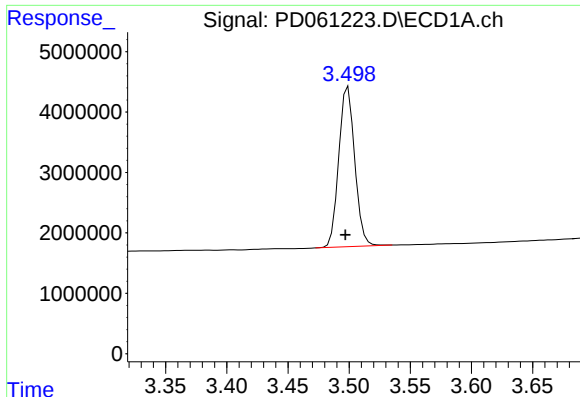
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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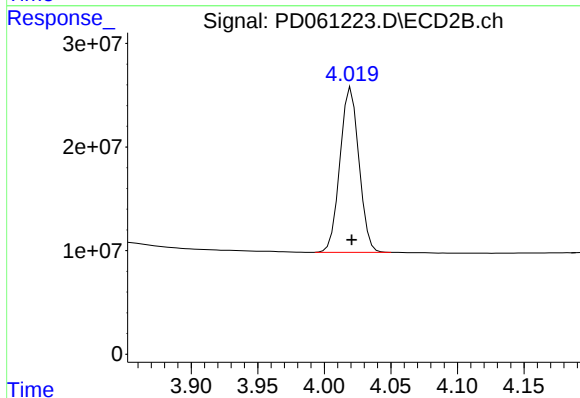




#1 Tetrachloro-m-xylene

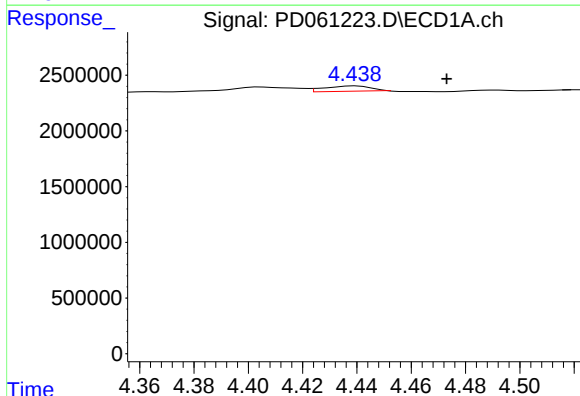
R.T.: 3.499 min
Delta R.T.: 0.002 min
Response: 24071847
Conc: 23.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



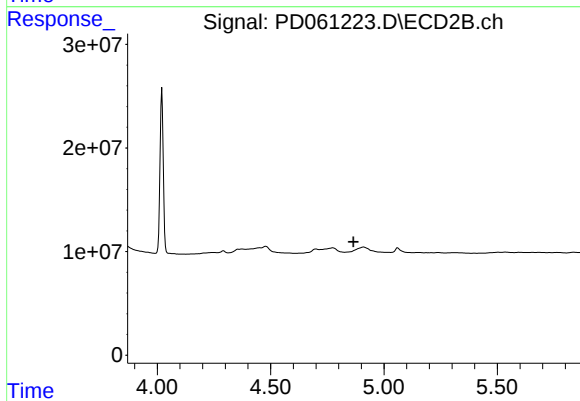
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 157956964
Conc: 22.07 ng/ml



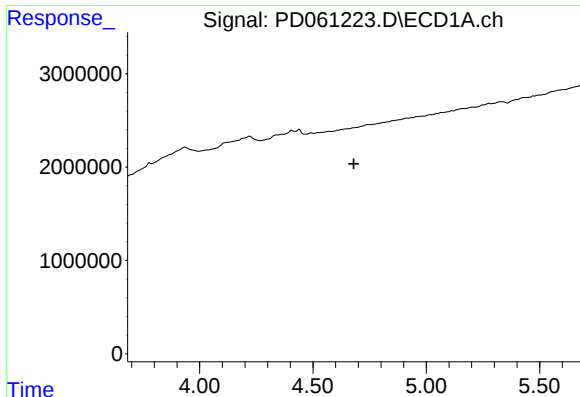
#6 beta-BHC

R.T.: 4.440 min
Delta R.T.: -0.033 min
Response: 620912
Conc: 1.00 ng/ml



#6 beta-BHC

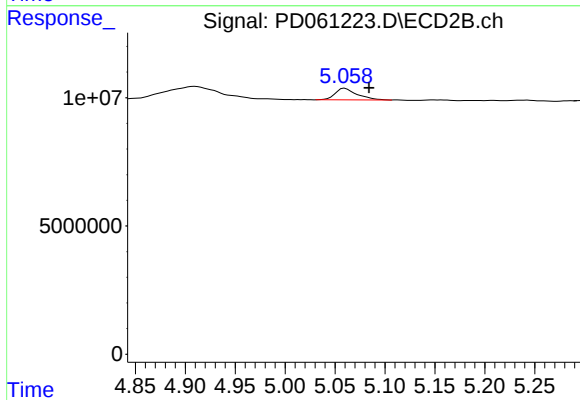
R.T.: 4.910 min
Delta R.T.: 0.044 min
Response: -1504332
Conc: N.D.



#7 delta-BHC

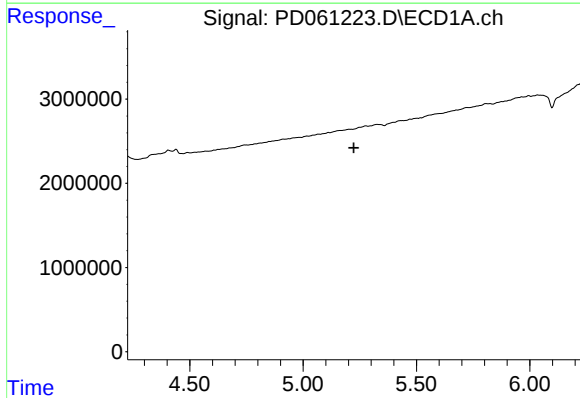
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



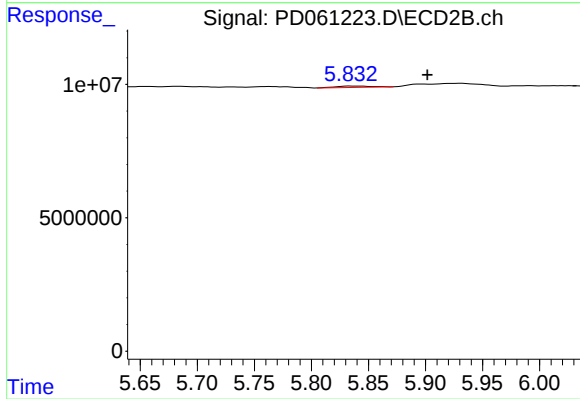
#7 delta-BHC

R.T.: 5.060 min
Delta R.T.: -0.024 min
Response: 6911127
Conc: 0.68 ng/ml



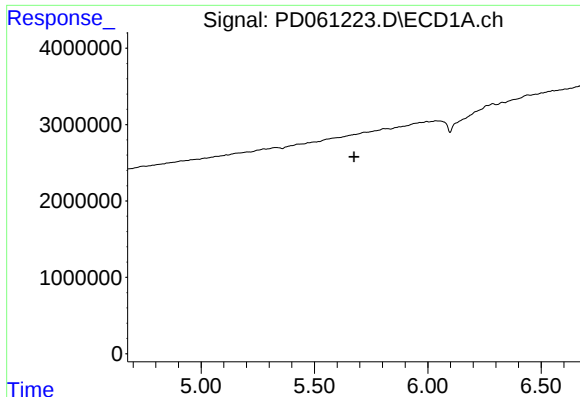
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.224 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

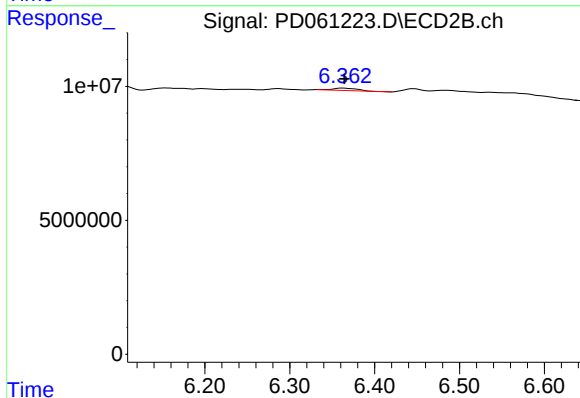
R.T.: 5.834 min
Delta R.T.: -0.067 min
Response: 1069710
Conc: 0.12 ng/ml



#12 4,4'-DDE

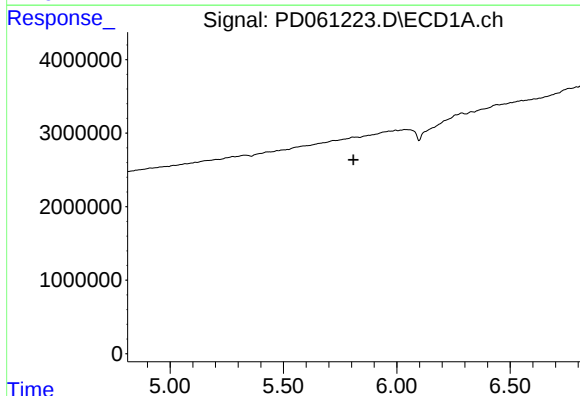
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



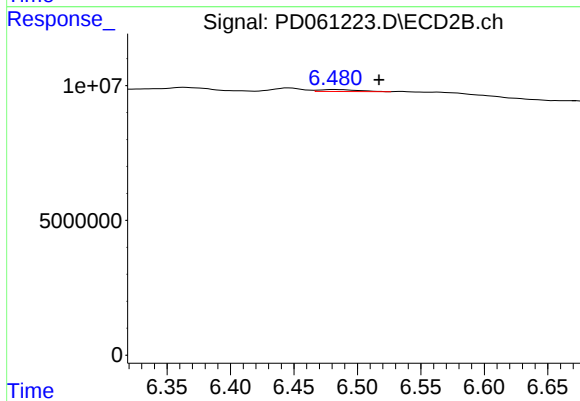
#12 4,4'-DDE

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 1829311
Conc: 0.21 ng/ml



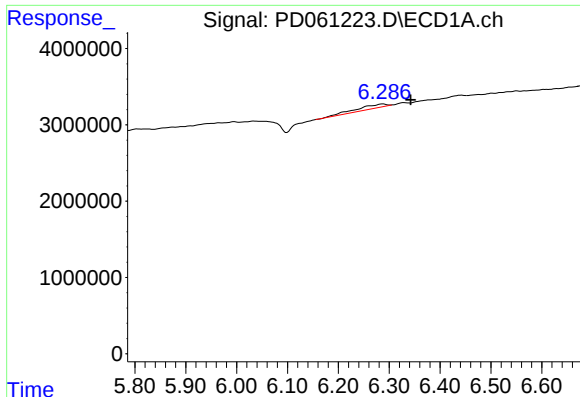
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.



#13 Dieldrin

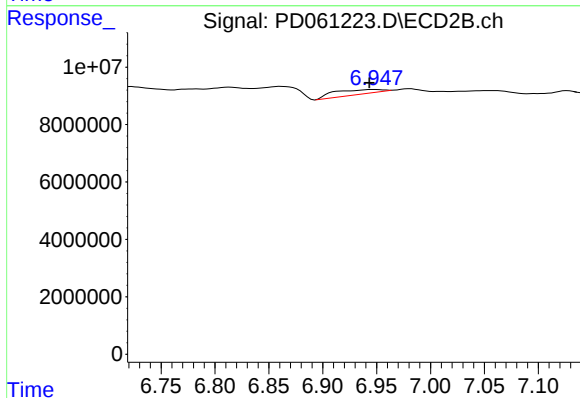
R.T.: 6.482 min
Delta R.T.: -0.035 min
Response: 1560577
Conc: 0.17 ng/ml



#15 Endosulfan II

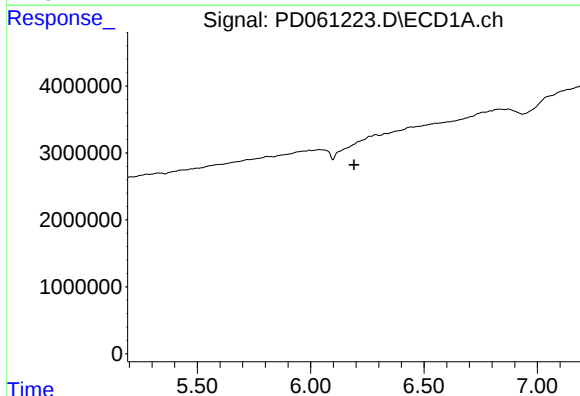
R.T.: 6.287 min
Delta R.T.: -0.055 min
Response: 2376655
Conc: 2.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



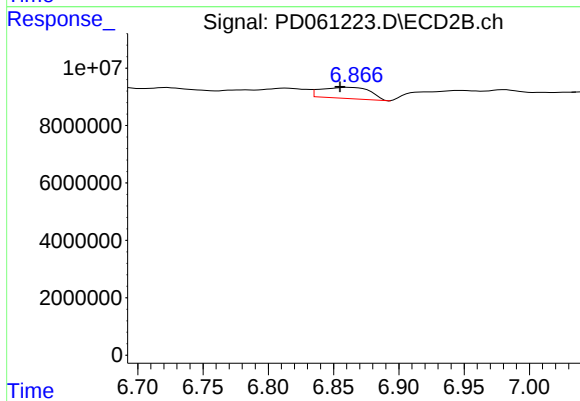
#15 Endosulfan II

R.T.: 6.948 min
Delta R.T.: 0.005 min
Response: 4989636
Conc: 0.69 ng/ml



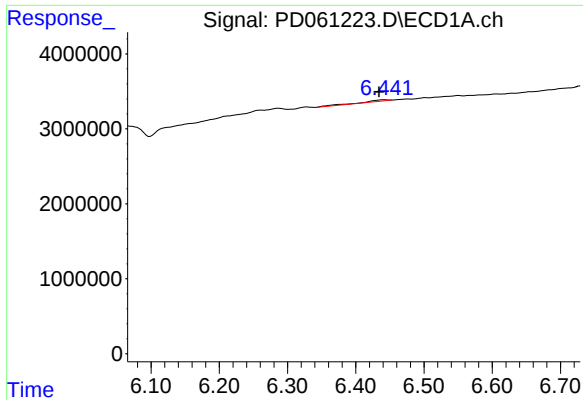
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

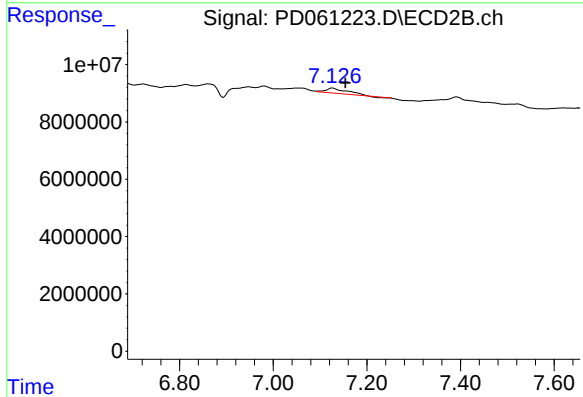
R.T.: 6.861 min
Delta R.T.: 0.006 min
Response: 10172068
Conc: 1.43 ng/ml



#17 4,4'-DDT

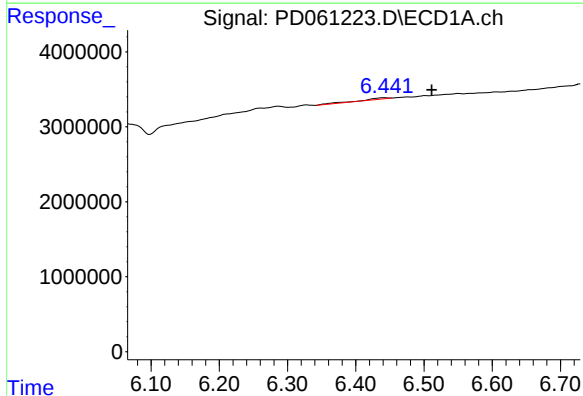
R.T.: 6.442 min
Delta R.T.: 0.008 min
Response: 468462
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



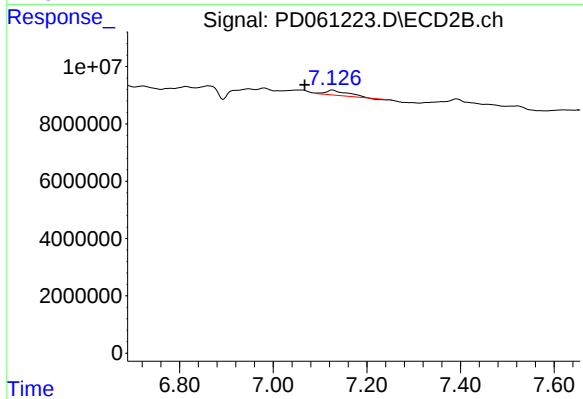
#17 4,4'-DDT

R.T.: 7.127 min
Delta R.T.: -0.028 min
Response: 5453521
Conc: 0.75 ng/ml



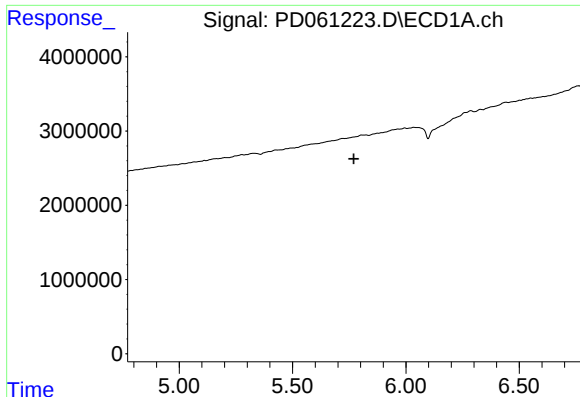
#18 Endrin aldehyde

R.T.: 6.442 min
Delta R.T.: -0.069 min
Response: 468462
Conc: 0.49 ng/ml



#18 Endrin aldehyde

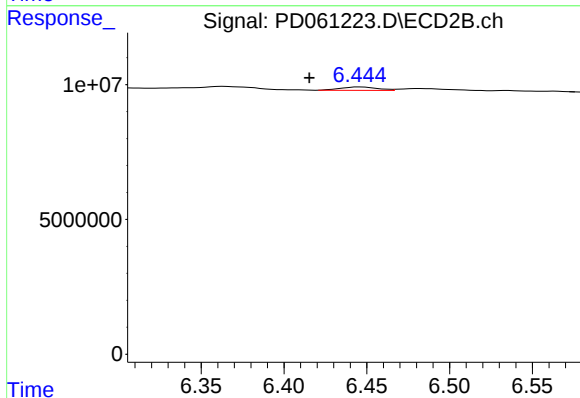
R.T.: 7.127 min
Delta R.T.: 0.059 min
Response: 5453521
Conc: 0.92 ng/ml



#22 Toxaphene-1

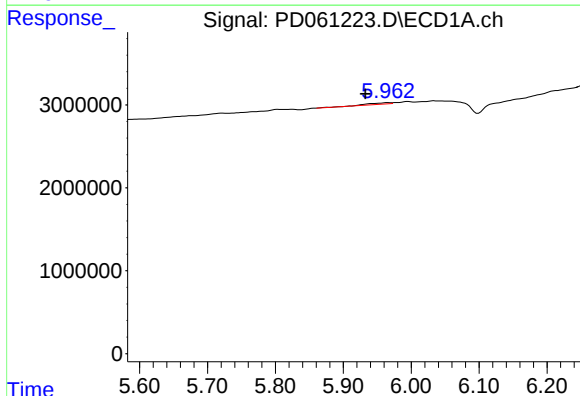
R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



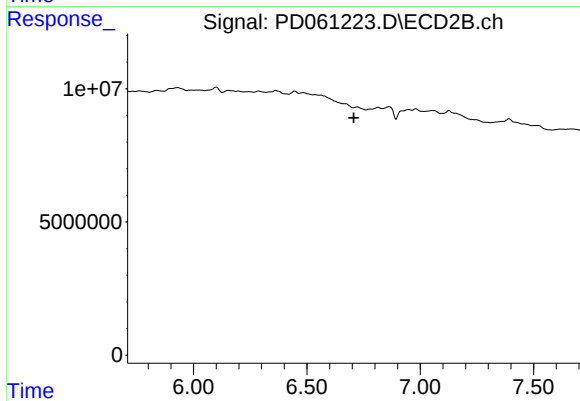
#22 Toxaphene-1

R.T.: 6.446 min
Delta R.T.: 0.030 min
Response: 1949167
Conc: 35.76 ng/ml



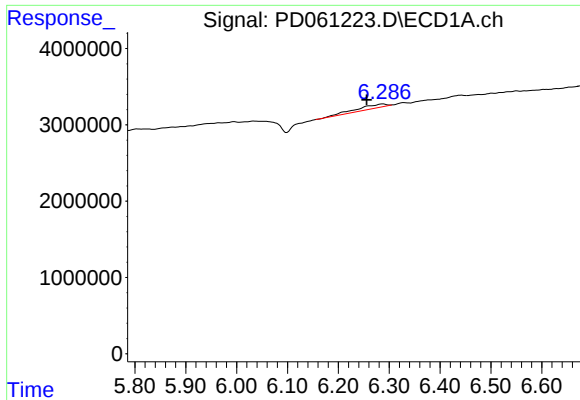
#23 Toxaphene-2

R.T.: 5.965 min
Delta R.T.: 0.032 min
Response: 349541
Conc: 28.25 ng/ml



#23 Toxaphene-2

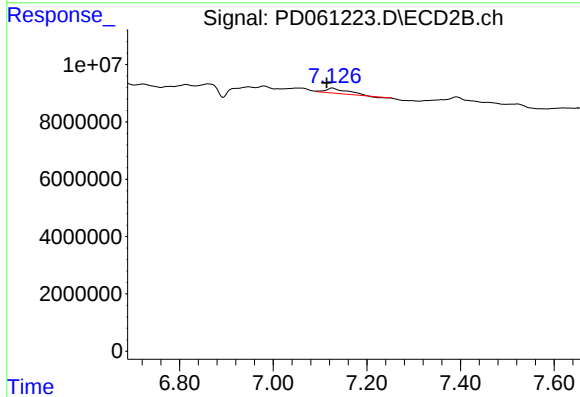
R.T.: 0.000 min
Exp R.T.: 6.707 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

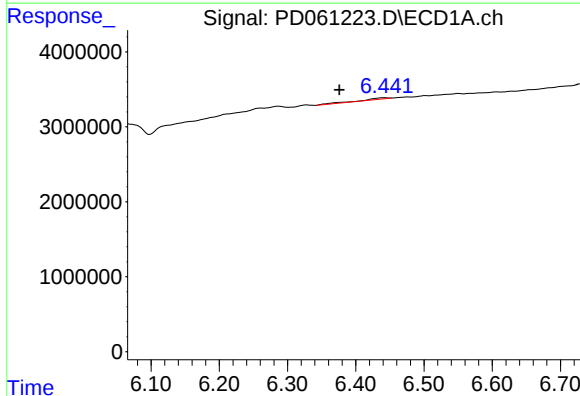
R.T.: 6.287 min
Delta R.T.: 0.032 min
Response: 2376655
Conc: 171.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



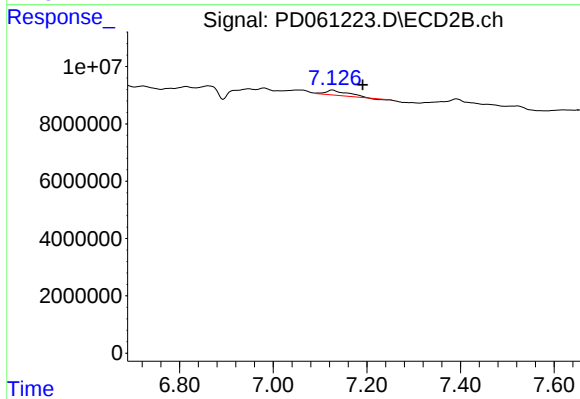
#24 Toxaphene-3

R.T.: 7.127 min
Delta R.T.: 0.012 min
Response: 5453521
Conc: 56.92 ng/ml



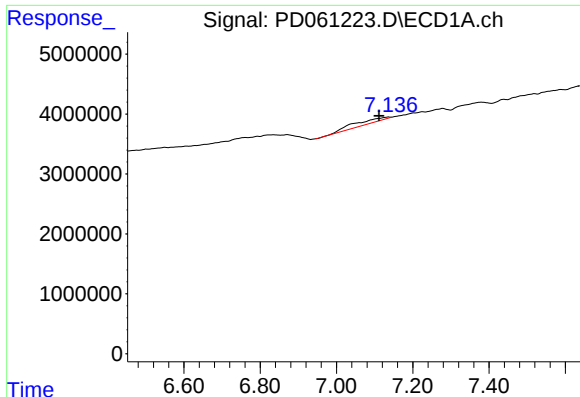
#25 Toxaphene-4

R.T.: 6.442 min
Delta R.T.: 0.066 min
Response: 468462
Conc: 14.56 ng/ml



#25 Toxaphene-4

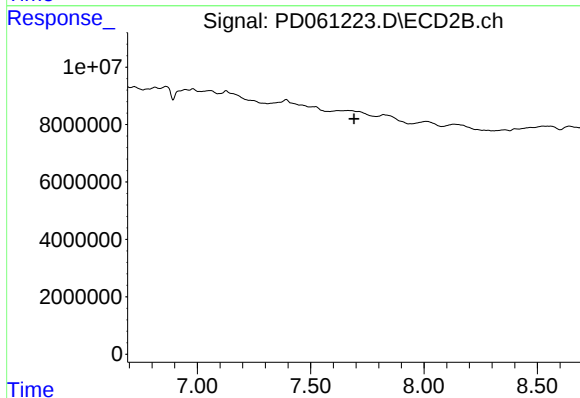
R.T.: 7.127 min
Delta R.T.: -0.065 min
Response: 5453521
Conc: 20.83 ng/ml



#26 Toxaphene-5

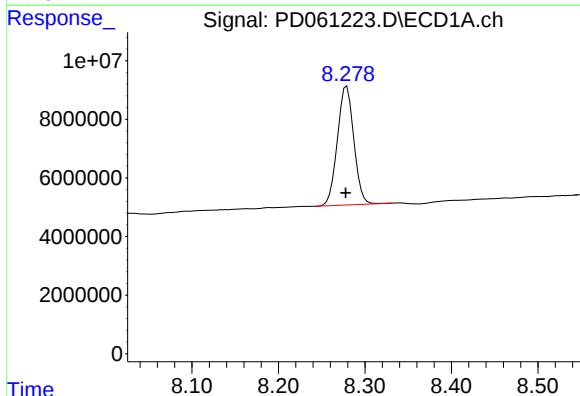
R.T.: 7.137 min
Delta R.T.: 0.025 min
Response: 4275848
Conc: 123.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



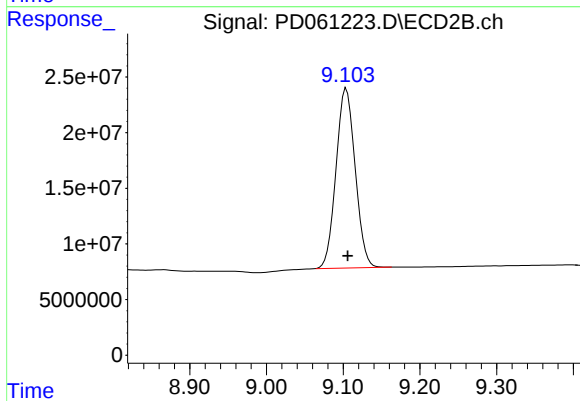
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.279 min
Delta R.T.: 0.001 min
Response: 53359907
Conc: 42.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 280741737
Conc: 41.34 ng/ml