

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 09:19
 Operator : AR\AJ
 Sample : PB145661BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:04:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 2022
 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

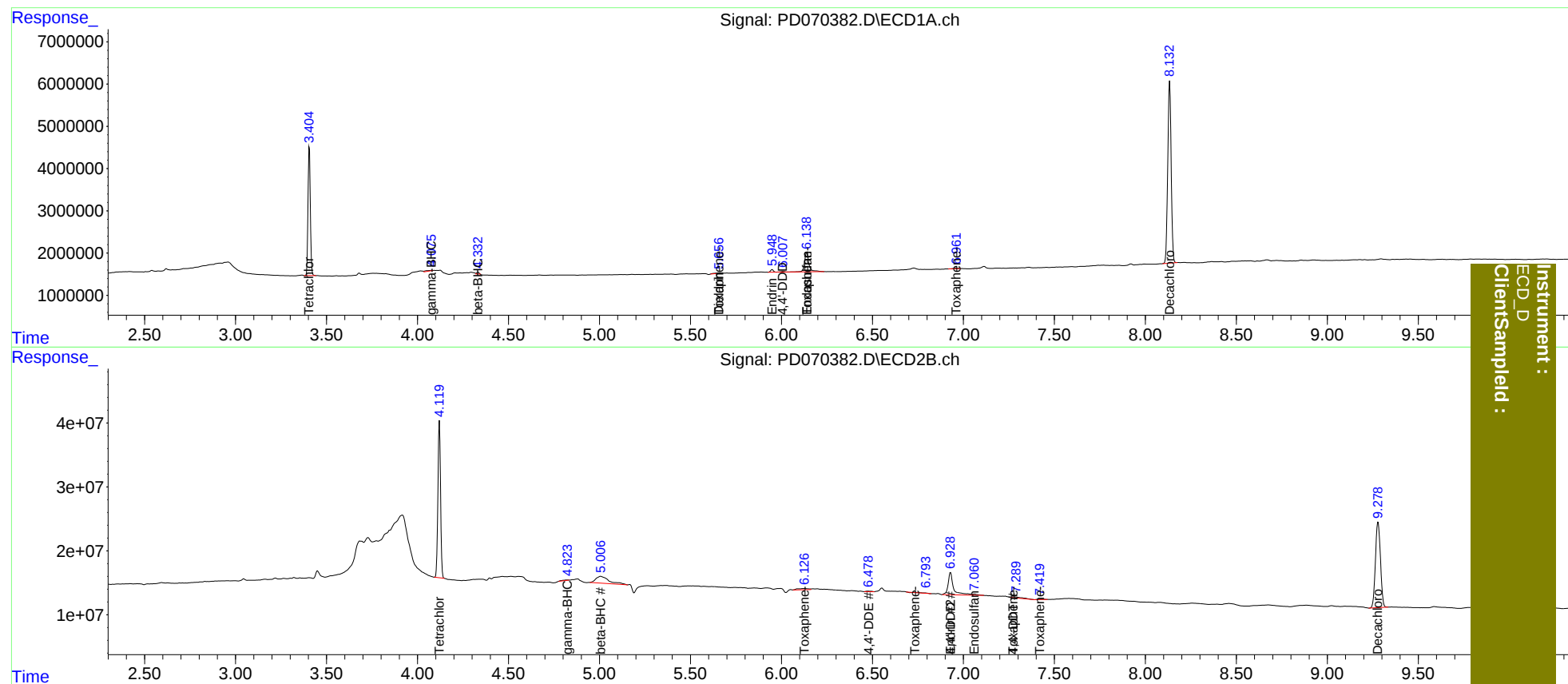
System Monitoring Compounds							
1)	SA Tetrachlo...	3.406	4.121	27230755	248.0E6	18.776	18.355
27)	SA Decachlor...	8.134	9.279	55939370	256.5E6	34.925	35.544
Target Compounds							
2)	A alpha-BHC	0.000	4.515	0	824882	N.D.	<MDL
3)	MA gamma-BHC...	4.077f	4.825	356405	2369366	0.177	0.130 #
4)	MA Heptachlor	0.000	5.338	0	423645	N.D.	<MDL
6)	B beta-BHC	4.333f	5.007f	399459	53145325	0.446	6.718 #
9)	A Endosulfan I	0.000	6.387	0	926310	N.D.	<MDL
10)	B trans-Chl...	0.000	6.196f	0	1201118	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.387f	0	926310	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.477	0	1759259	N.D.	0.135
13)	MA Dieldrin	5.658	6.650	231765	784757	0.122	<MDL #
14)	MA Endrin	5.949	6.929f	650019	72253021	0.382	6.280 #
15)	B Endosulfa...	6.139f	7.061	7681039	3057986	4.733	0.278 #
16)	A 4,4'-DDD	6.008f	6.929f	224077	72253021	0.148	6.544 #
17)	MA 4,4'-DDT	0.000	7.272	0	7473059	N.D.	0.727
19)	B Endosulfa...	6.535f	7.421	27852	550513	<MDL	<MDL #
20)	A Methoxychlor	0.000	7.748	0	211936	N.D.	<MDL
22)	Toxaphene-1	5.658	6.127	231765	7610979	21.439	239.184 #
23)	Toxaphene-2	6.139	6.733	7681039	701873	708.648	5.720 #
24)	Toxaphene-3	0.000	7.272f	0	7473059	N.D.	27.620
25)	Toxaphene-4	6.962	7.421	255506	550513	7.858	3.434 #

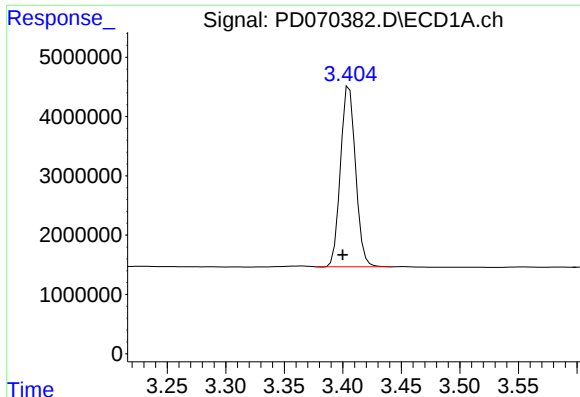
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PB145661BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

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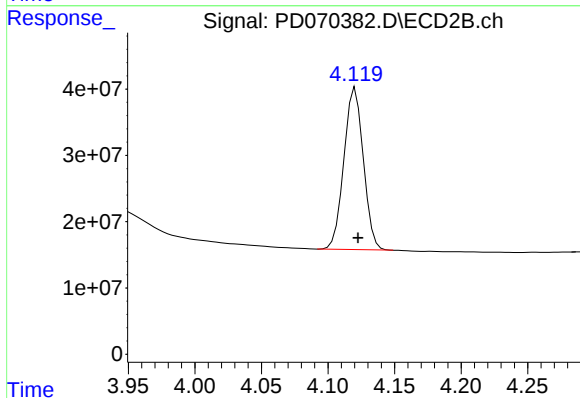




#1 Tetrachloro-m-xylene

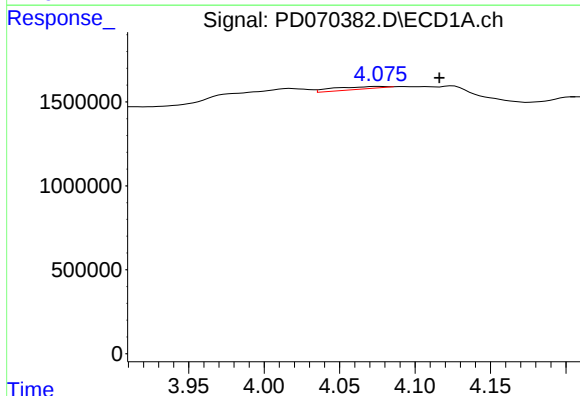
R.T.: 3.406 min
Delta R.T.: 0.006 min
Response: 27230755
Conc: 18.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



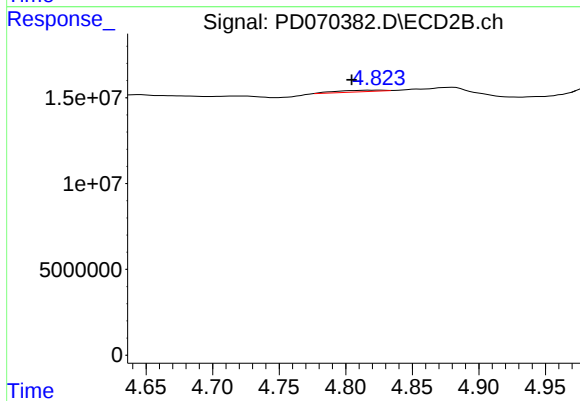
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 247959823
Conc: 18.36 ng/ml



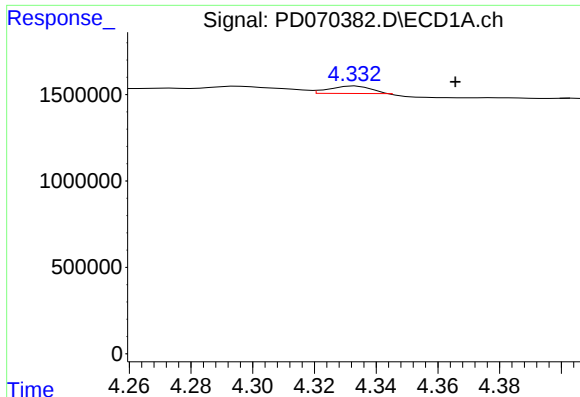
#3 gamma-BHC (Lindane)

R.T.: 4.077 min
Delta R.T.: -0.039 min
Response: 356405
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

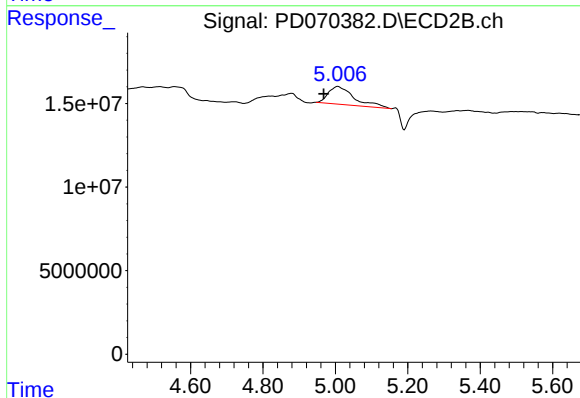
R.T.: 4.825 min
Delta R.T.: 0.021 min
Response: 2369366
Conc: 0.13 ng/ml



#6 beta-BHC

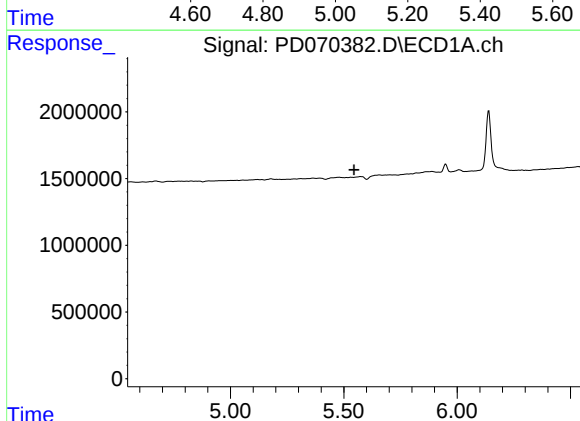
R.T.: 4.333 min
Delta R.T.: -0.032 min
Response: 399459
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



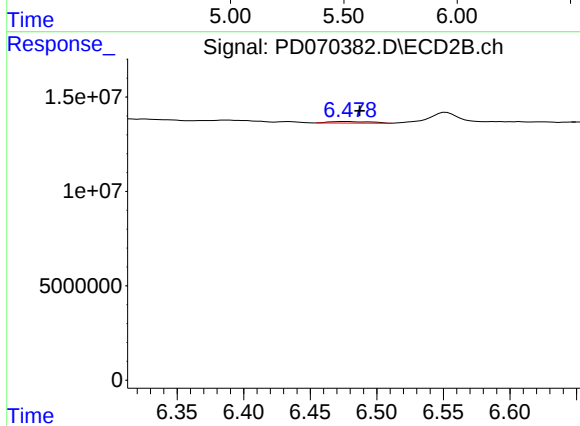
#6 beta-BHC

R.T.: 5.007 min
Delta R.T.: 0.039 min
Response: 53145325
Conc: 6.72 ng/ml



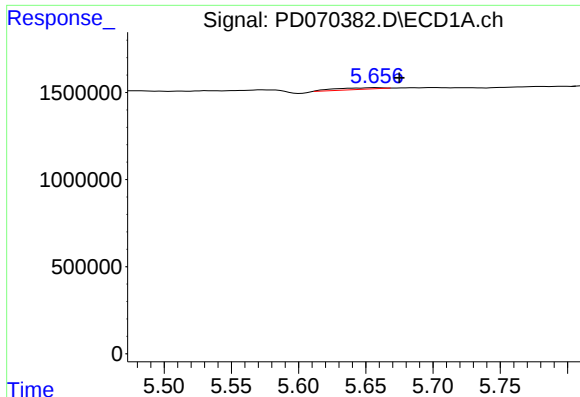
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

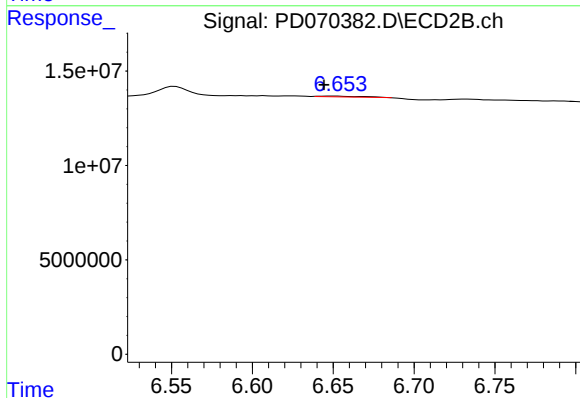
R.T.: 6.477 min
Delta R.T.: -0.010 min
Response: 1759259
Conc: 0.14 ng/ml



#13 Dieldrin

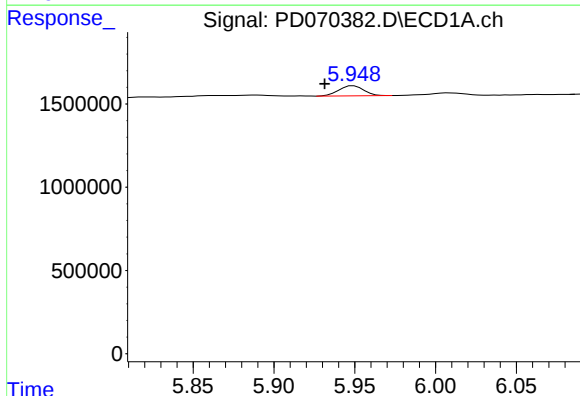
R.T.: 5.658 min
Delta R.T.: -0.017 min
Response: 231765
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



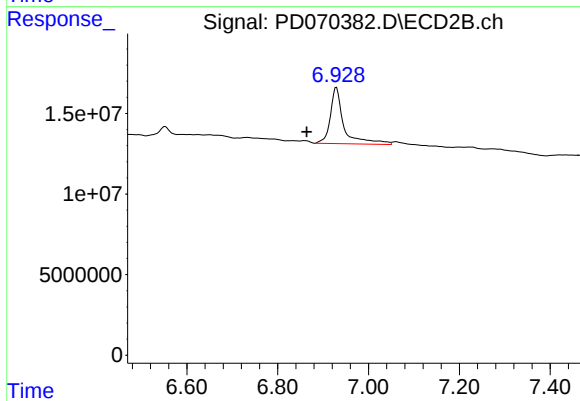
#13 Dieldrin

R.T.: 6.650 min
Delta R.T.: 0.005 min
Response: 784757
Conc: N.D.



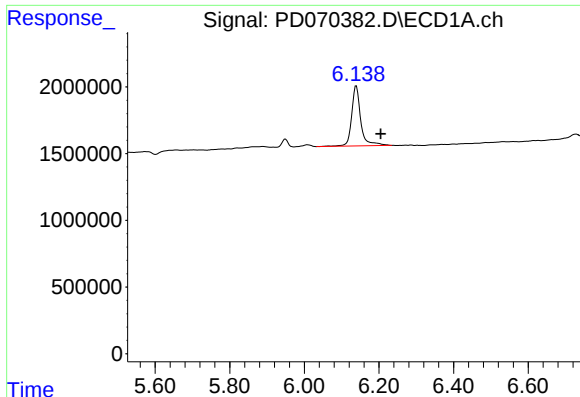
#14 Endrin

R.T.: 5.949 min
Delta R.T.: 0.018 min
Response: 650019
Conc: 0.38 ng/ml



#14 Endrin

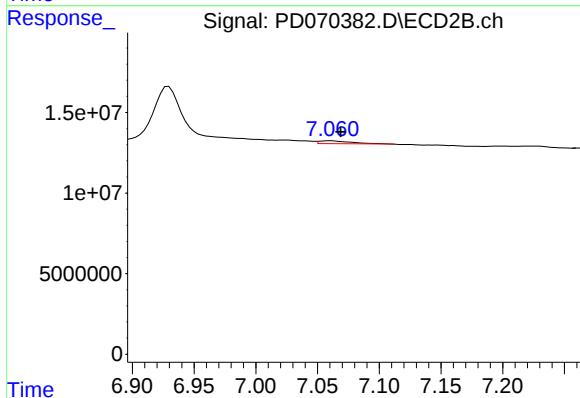
R.T.: 6.929 min
Delta R.T.: 0.065 min
Response: 72253021
Conc: 6.28 ng/ml



#15 Endosulfan II

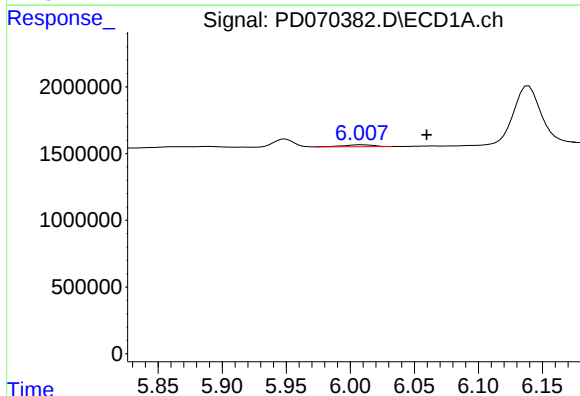
R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 7681039
Conc: 4.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



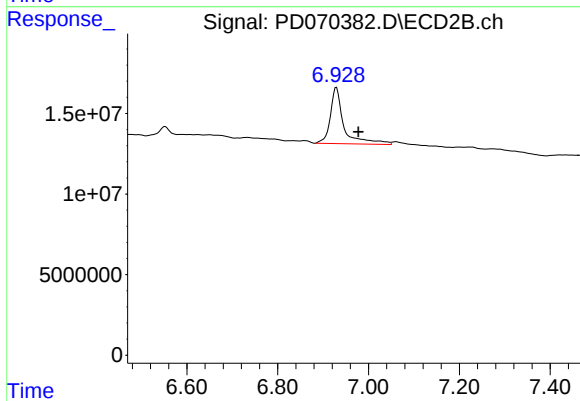
#15 Endosulfan II

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 3057986
Conc: 0.28 ng/ml



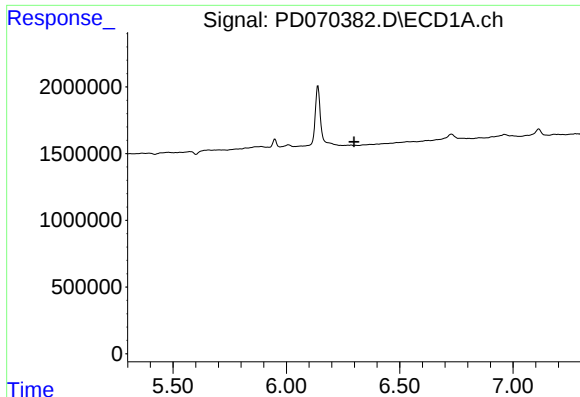
#16 4,4'-DDD

R.T.: 6.008 min
Delta R.T.: -0.051 min
Response: 224077
Conc: 0.15 ng/ml



#16 4,4'-DDD

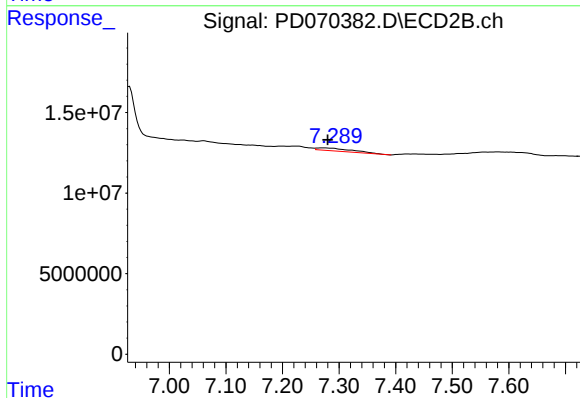
R.T.: 6.929 min
Delta R.T.: -0.048 min
Response: 72253021
Conc: 6.54 ng/ml



#17 4,4'-DDT

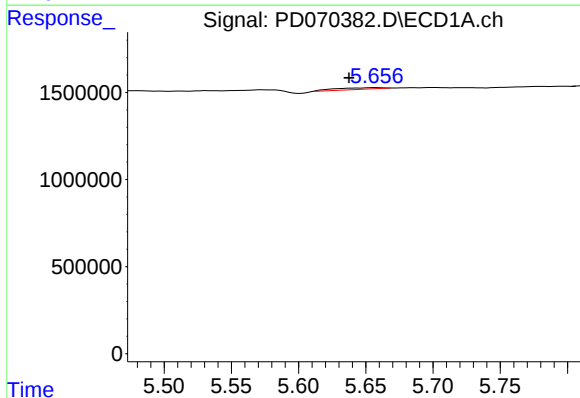
R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



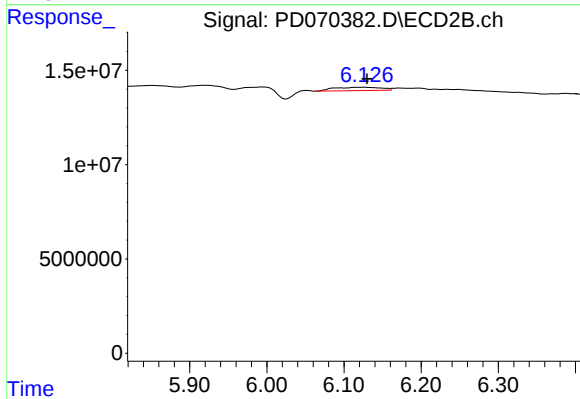
#17 4,4'-DDT

R.T.: 7.272 min
Delta R.T.: -0.008 min
Response: 7473059
Conc: 0.73 ng/ml



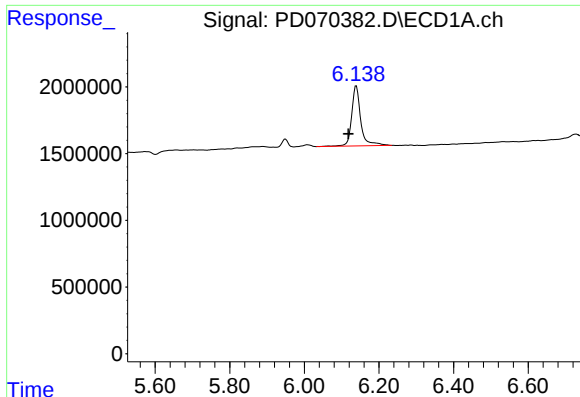
#22 Toxaphene-1

R.T.: 5.658 min
Delta R.T.: 0.021 min
Response: 231765
Conc: 21.44 ng/ml



#22 Toxaphene-1

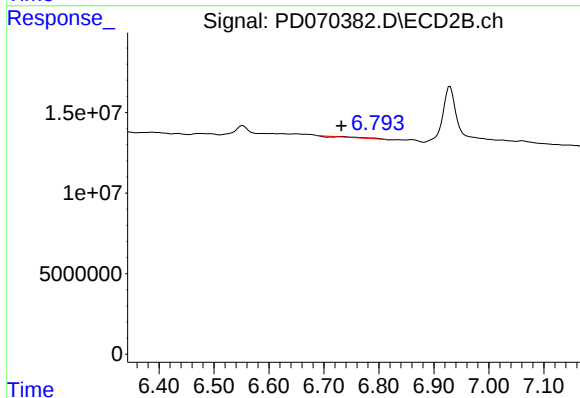
R.T.: 6.127 min
Delta R.T.: -0.003 min
Response: 7610979
Conc: 239.18 ng/ml



#23 Toxaphene-2

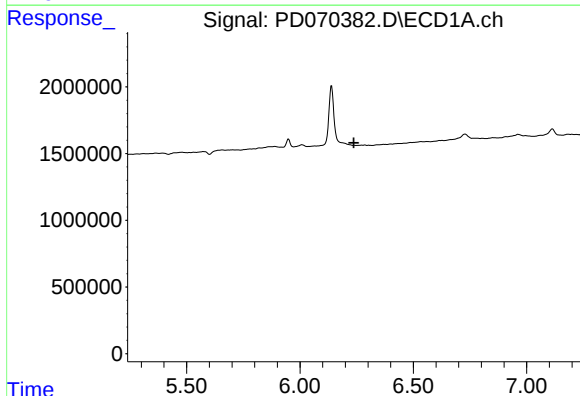
R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 7681039
Conc: 708.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



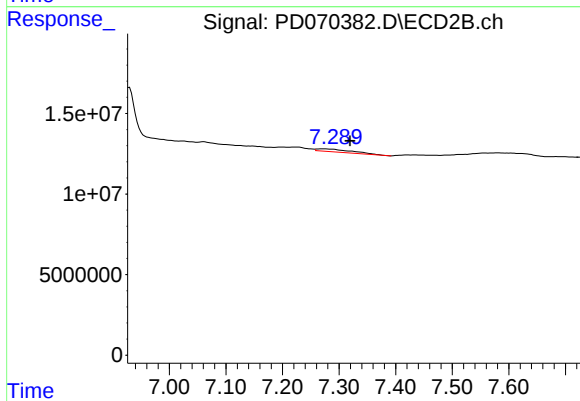
#23 Toxaphene-2

R.T.: 6.733 min
Delta R.T.: 0.001 min
Response: 701873
Conc: 5.72 ng/ml



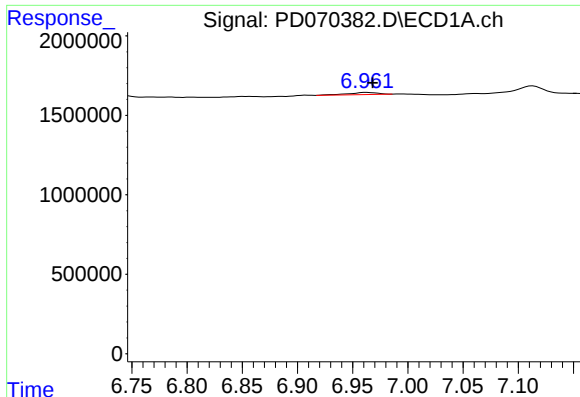
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

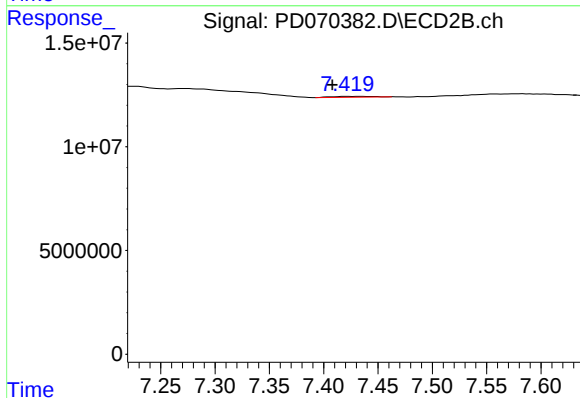
R.T.: 7.272 min
Delta R.T.: -0.048 min
Response: 7473059
Conc: 27.62 ng/ml



#25 Toxaphene-4

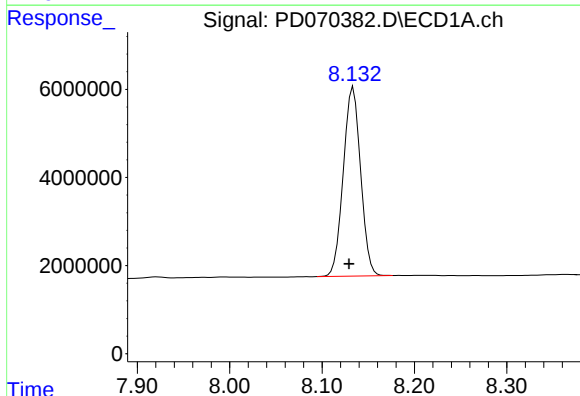
R.T.: 6.962 min
Delta R.T.: -0.006 min
Response: 255506
Conc: 7.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



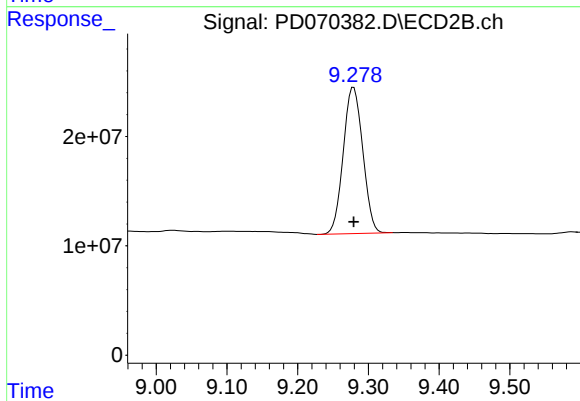
#25 Toxaphene-4

R.T.: 7.421 min
Delta R.T.: 0.013 min
Response: 550513
Conc: 3.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: 0.004 min
Response: 55939370
Conc: 34.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 256515780
Conc: 35.54 ng/ml