

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
 Data File : PD062564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 19:59
 Operator : AR\AJ
 Sample : PIBLK25
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 03:02:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 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

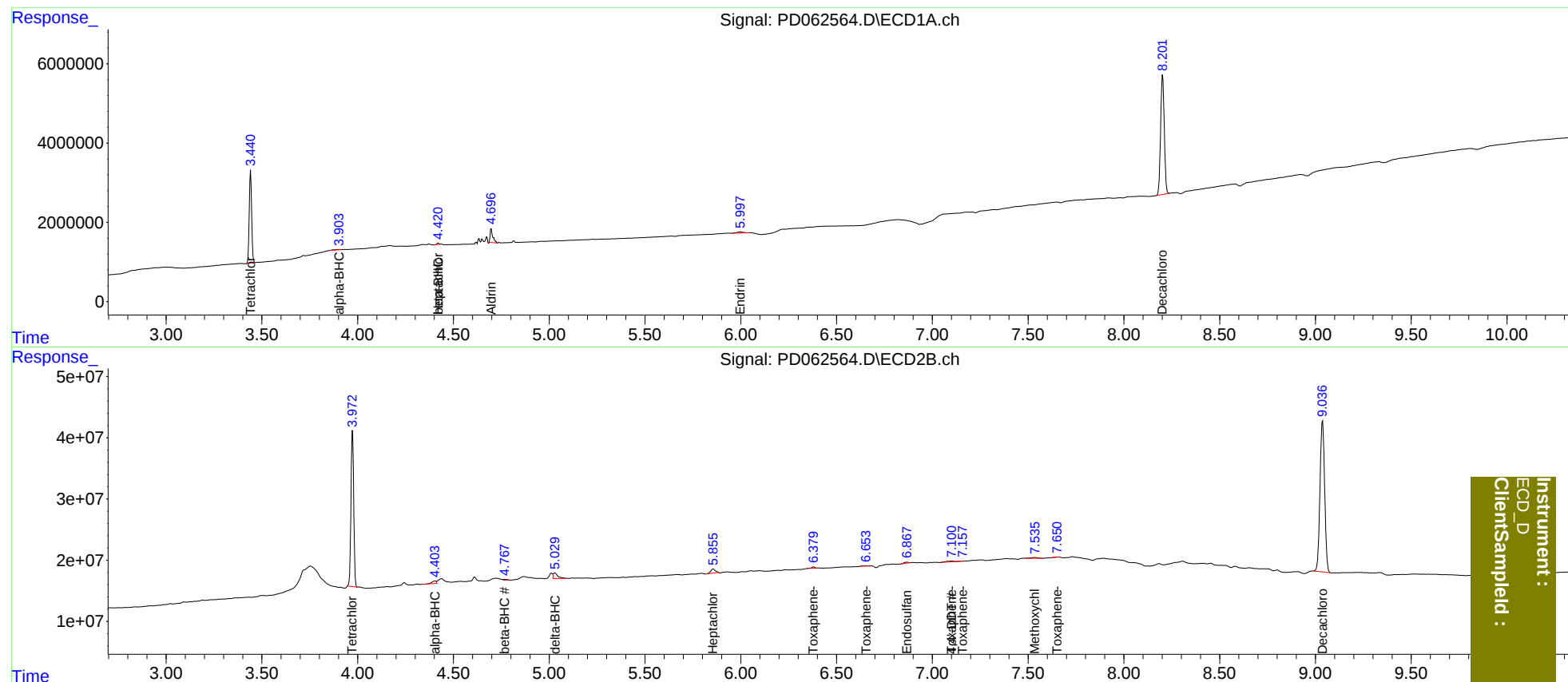
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.973	20332357	254.0E6	21.237	20.919
2)	SA Decachlor...	8.202	9.037	39931389	419.0E6	37.201	38.391
Target Compounds							
2)	A alpha-BHC	3.904f	4.404f	252317	6102139	0.180	0.323 #
4)	MA Heptachlor	4.421f	0.000	219200	0	0.171	N.D. #
5)	MB Aldrin	4.697	5.449	3356298	420697	2.577	<MDL #
6)	B beta-BHC	4.421	4.768f	219200	1554483	0.353	0.204 #
7)	B delta-BHC	4.619	5.030	84180	15211194	<MDL	0.820 #
8)	B Heptachlo...	0.000	5.856	0	12299803	N.D.	0.767
9)	A Endosulfan I	0.000	6.192	0	956588	N.D.	<MDL
10)	B trans-Chl...	0.000	6.097	0	1627081	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.192f	0	956588	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.311	0	246997	N.D.	<MDL
14)	MA Endrin	5.999	6.655	669429	781836	0.633	<MDL #
16)	A 4,4'-DDD	0.000	6.797	0	99267	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.103	0	3498952	N.D.	0.295
18)	B Endrin al...	0.000	6.990	0	85470	N.D.	<MDL
19)	B Endosulfa...	0.000	7.241	0	115613	N.D.	<MDL
20)	A Methoxychlor	0.000	7.537	0	3687025	N.D.	0.650
22)	Toxaphene-1	0.000	6.380	0	2679733	N.D.	40.332
23)	Toxaphene-2	0.000	6.655	0	781836	N.D.	9.388
25)	Toxaphene-4	0.000	7.158	0	229134	N.D.	0.720
26)	Toxaphene-5	0.000	7.653	0	274973	N.D.	2.038

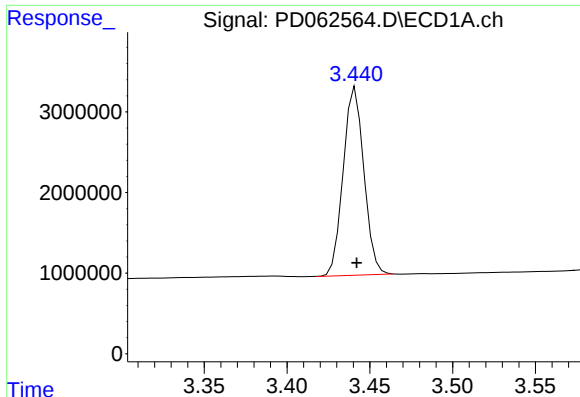
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Apr 2021 19:59
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Sample : PIBLK25
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ALS Vial : 19 Sample Multiplier: 1

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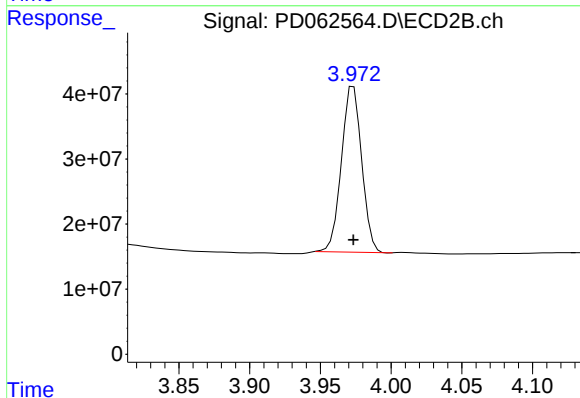




#1 Tetrachloro-m-xylene

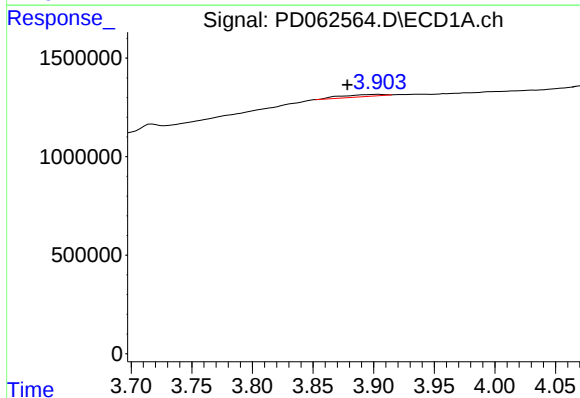
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 20332357
Conc: 21.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



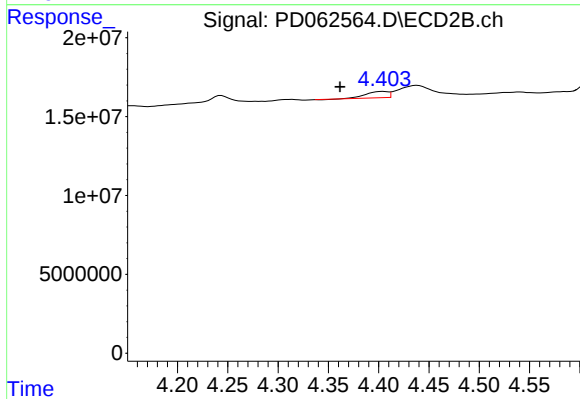
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.000 min
Response: 254031126
Conc: 20.92 ng/ml



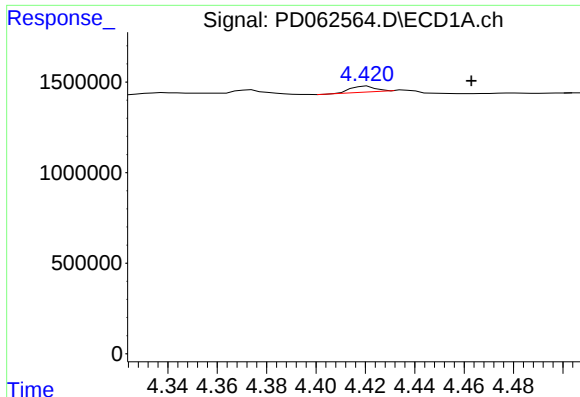
#2 alpha-BHC

R.T.: 3.904 min
Delta R.T.: 0.026 min
Response: 252317
Conc: 0.18 ng/ml



#2 alpha-BHC

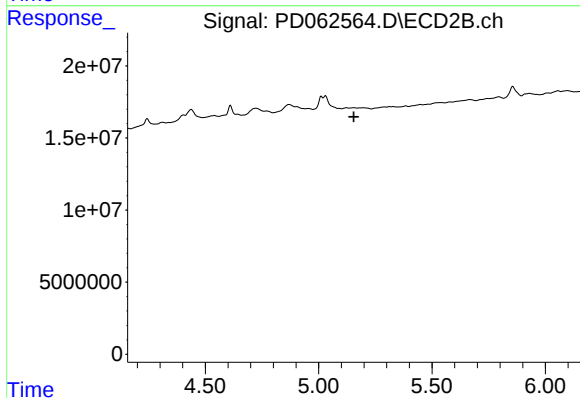
R.T.: 4.404 min
Delta R.T.: 0.043 min
Response: 6102139
Conc: 0.32 ng/ml



#4 Heptachlor

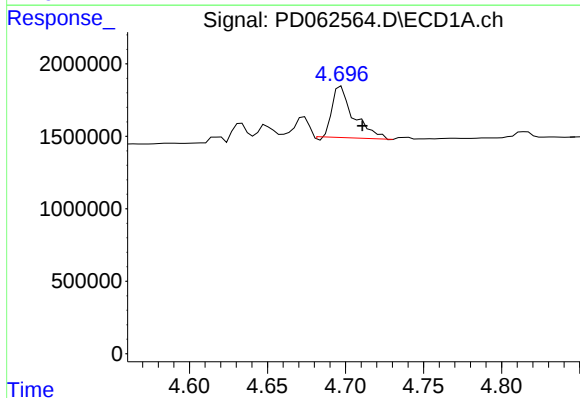
R.T.: 4.421 min
Delta R.T.: -0.042 min
Response: 219200
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



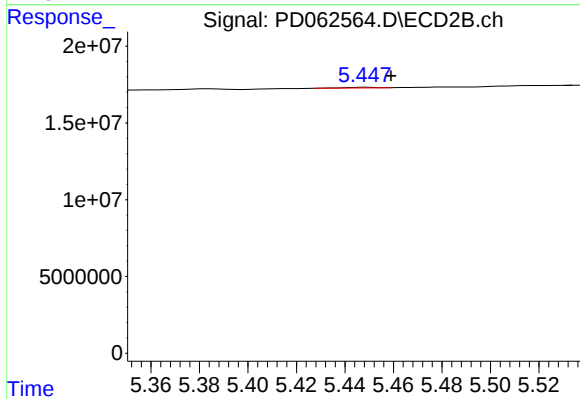
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



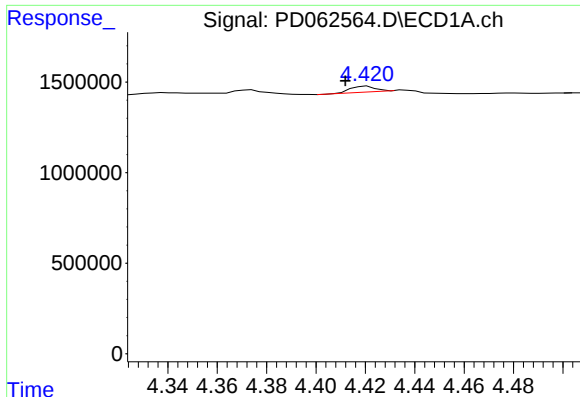
#5 Aldrin

R.T.: 4.697 min
Delta R.T.: -0.013 min
Response: 3356298
Conc: 2.58 ng/ml



#5 Aldrin

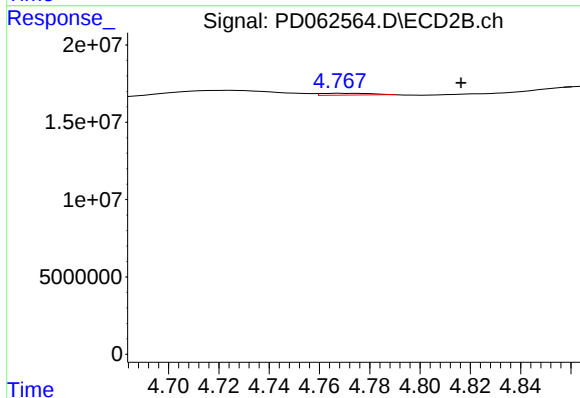
R.T.: 5.449 min
Delta R.T.: -0.010 min
Response: 420697
Conc: N.D.



#6 beta-BHC

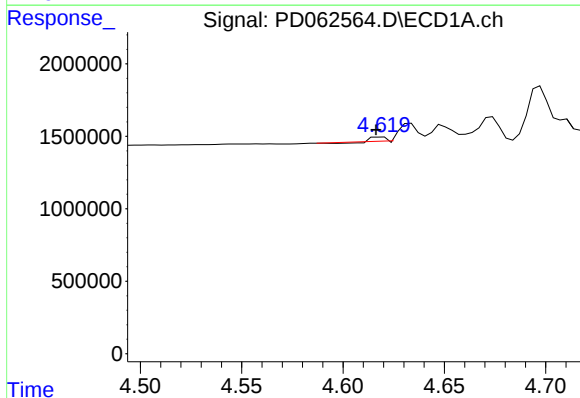
R.T.: 4.421 min
Delta R.T.: 0.009 min
Response: 219200
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



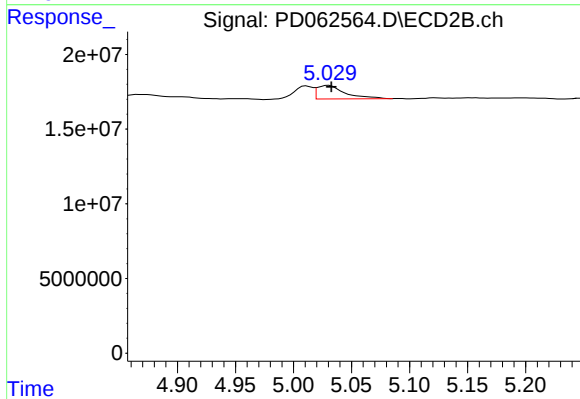
#6 beta-BHC

R.T.: 4.768 min
Delta R.T.: -0.048 min
Response: 1554483
Conc: 0.20 ng/ml



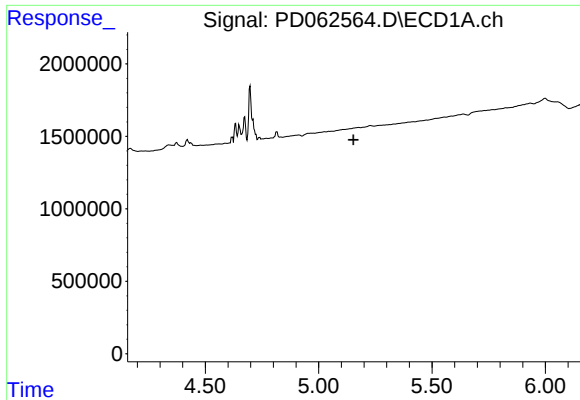
#7 delta-BHC

R.T.: 4.619 min
Delta R.T.: 0.003 min
Response: 84180
Conc: N.D.



#7 delta-BHC

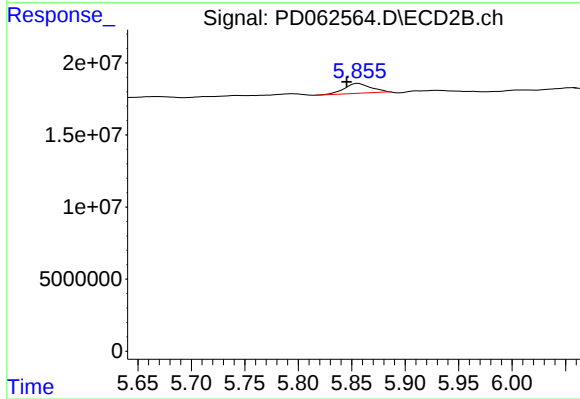
R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 15211194
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

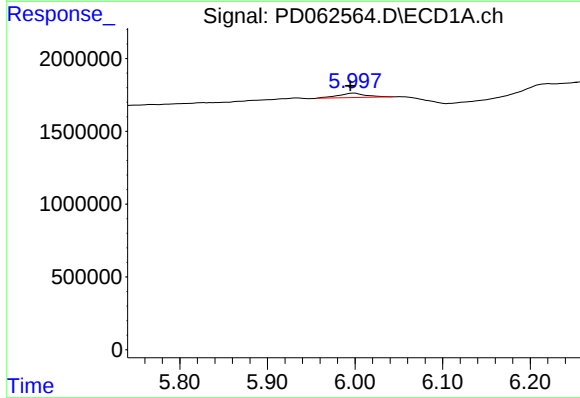
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



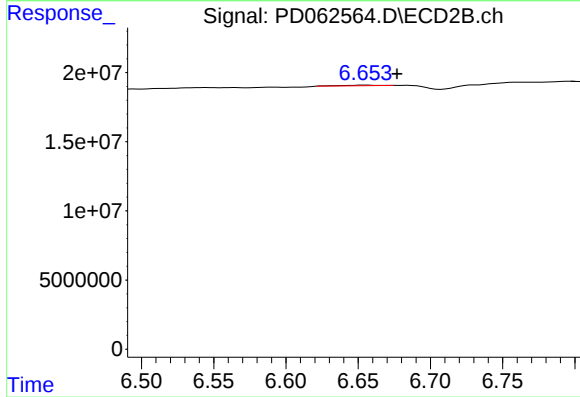
#8 Heptachlor epoxide

R.T.: 5.856 min
Delta R.T.: 0.011 min
Response: 12299803
Conc: 0.77 ng/ml



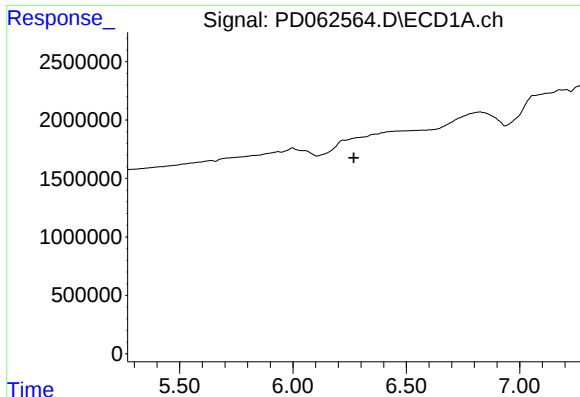
#14 Endrin

R.T.: 5.999 min
Delta R.T.: 0.004 min
Response: 669429
Conc: 0.63 ng/ml



#14 Endrin

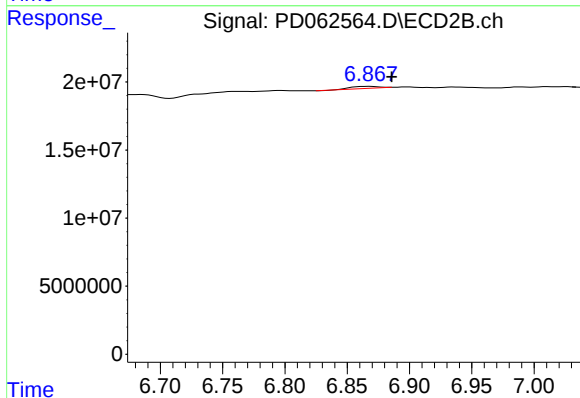
R.T.: 6.655 min
Delta R.T.: -0.022 min
Response: 781836
Conc: N.D.



#15 Endosulfan II

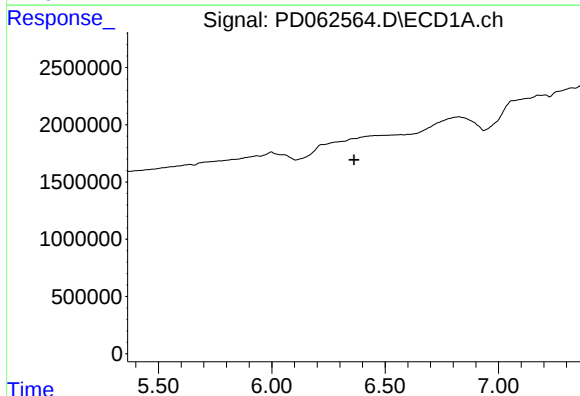
R.T.: 6.222 min
Delta R.T.: -0.046 min
Response: -1518638
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



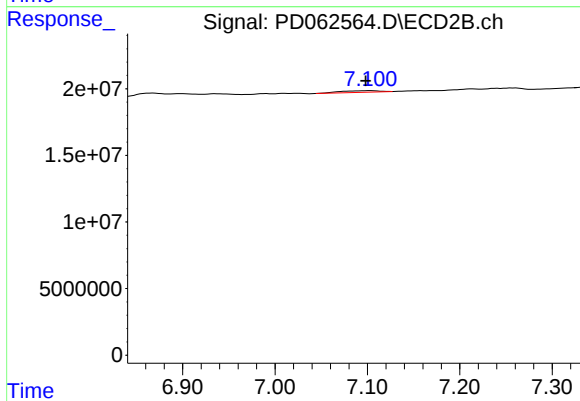
#15 Endosulfan II

R.T.: 6.868 min
Delta R.T.: -0.017 min
Response: 2313208
Conc: 0.18 ng/ml



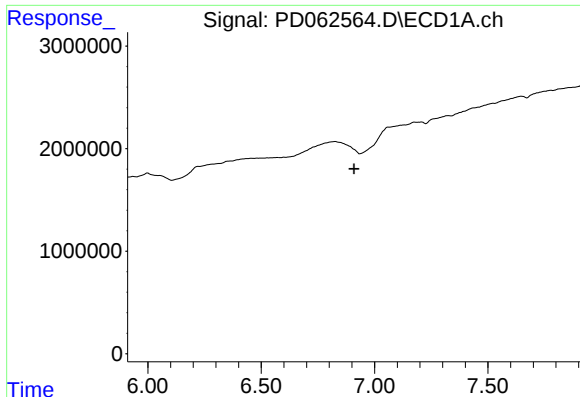
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

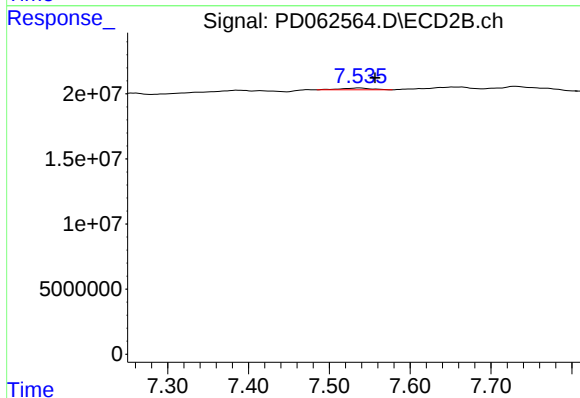
R.T.: 7.103 min
Delta R.T.: 0.005 min
Response: 3498952
Conc: 0.29 ng/ml



#20 Methoxychlor

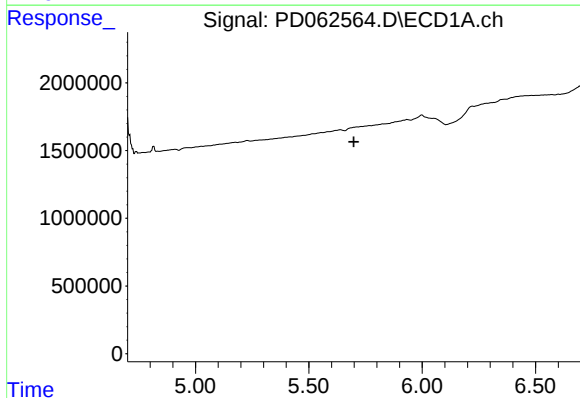
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



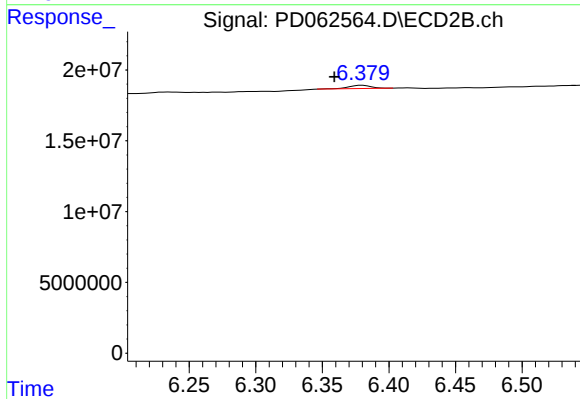
#20 Methoxychlor

R.T.: 7.537 min
Delta R.T.: -0.019 min
Response: 3687025
Conc: 0.65 ng/ml



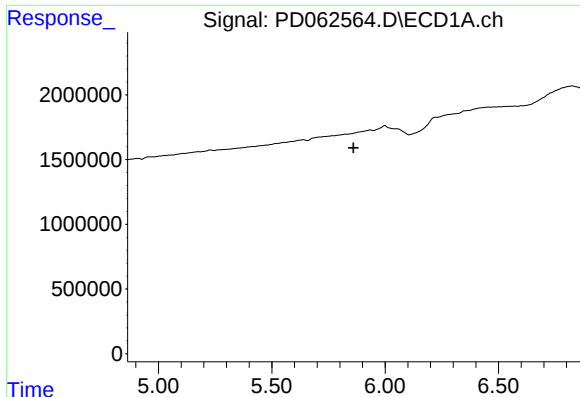
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

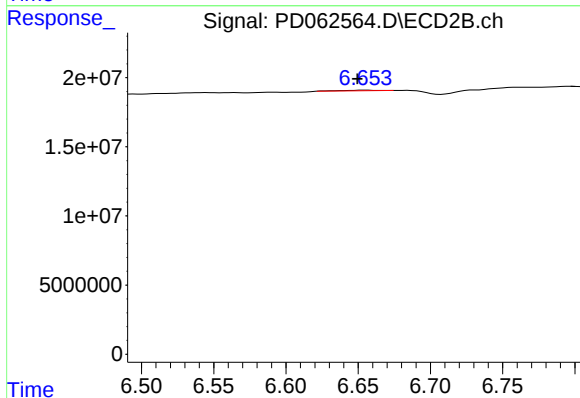
R.T.: 6.380 min
Delta R.T.: 0.021 min
Response: 2679733
Conc: 40.33 ng/ml



#23 Toxaphene-2

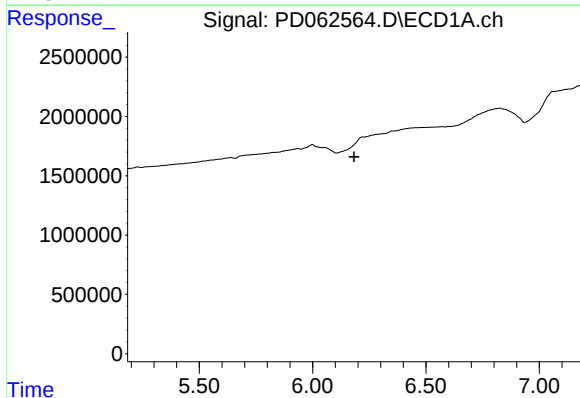
R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



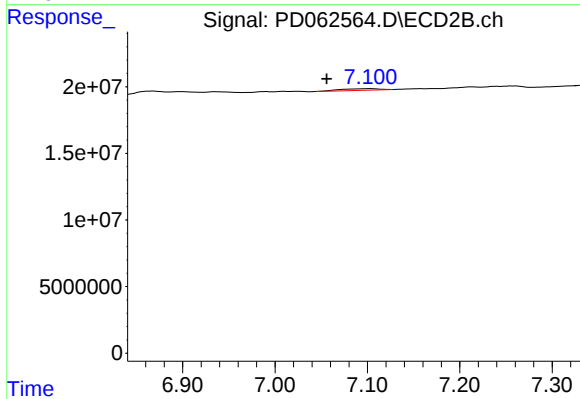
#23 Toxaphene-2

R.T.: 6.655 min
Delta R.T.: 0.005 min
Response: 781836
Conc: 9.39 ng/ml



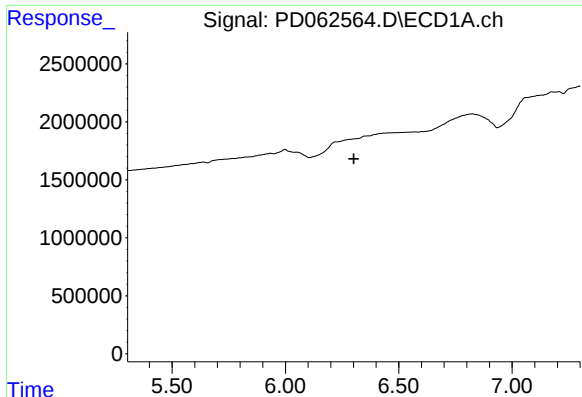
#24 Toxaphene-3

R.T.: 6.222 min
Delta R.T.: 0.039 min
Response: -1518638
Conc: N.D.



#24 Toxaphene-3

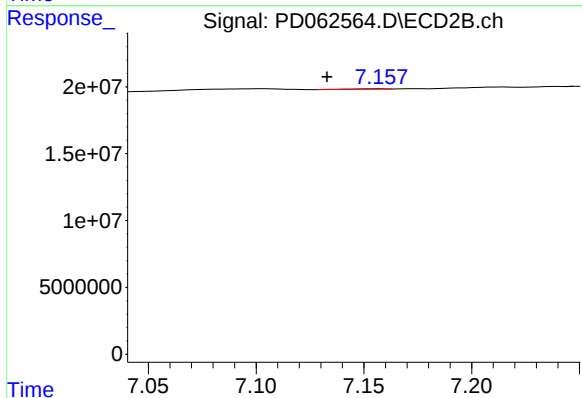
R.T.: 7.103 min
Delta R.T.: 0.047 min
Response: 3498952
Conc: 31.74 ng/ml



#25 Toxaphene-4

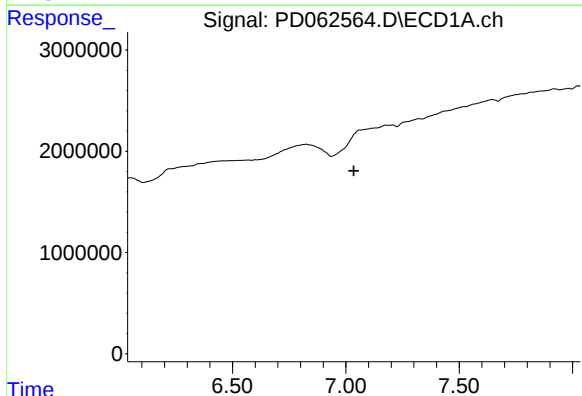
R.T.: 0.000 min
Exp R.T.: 6.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



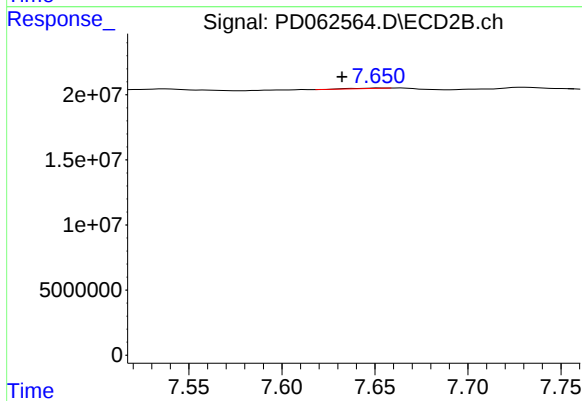
#25 Toxaphene-4

R.T.: 7.158 min
Delta R.T.: 0.025 min
Response: 229134
Conc: 0.72 ng/ml



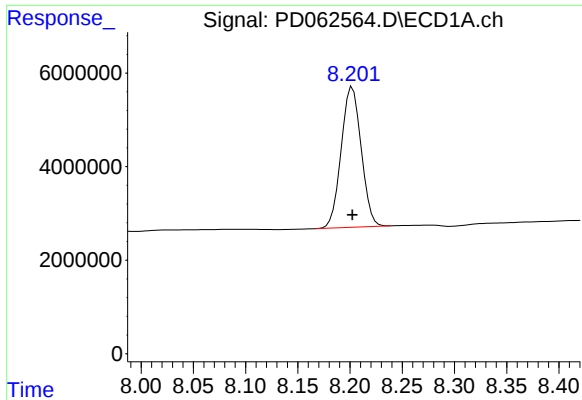
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

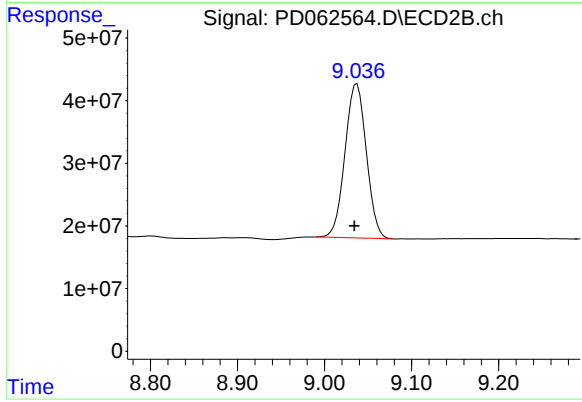
R.T.: 7.653 min
Delta R.T.: 0.021 min
Response: 274973
Conc: 2.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 39931389
Conc: 37.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: 0.003 min
Response: 419039188
Conc: 38.39 ng/ml