

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021022\
 Data File : PD067994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2022 09:05
 Operator : AR\AJ
 Sample : PIBLK224
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:01:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020922CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 15:28:35 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

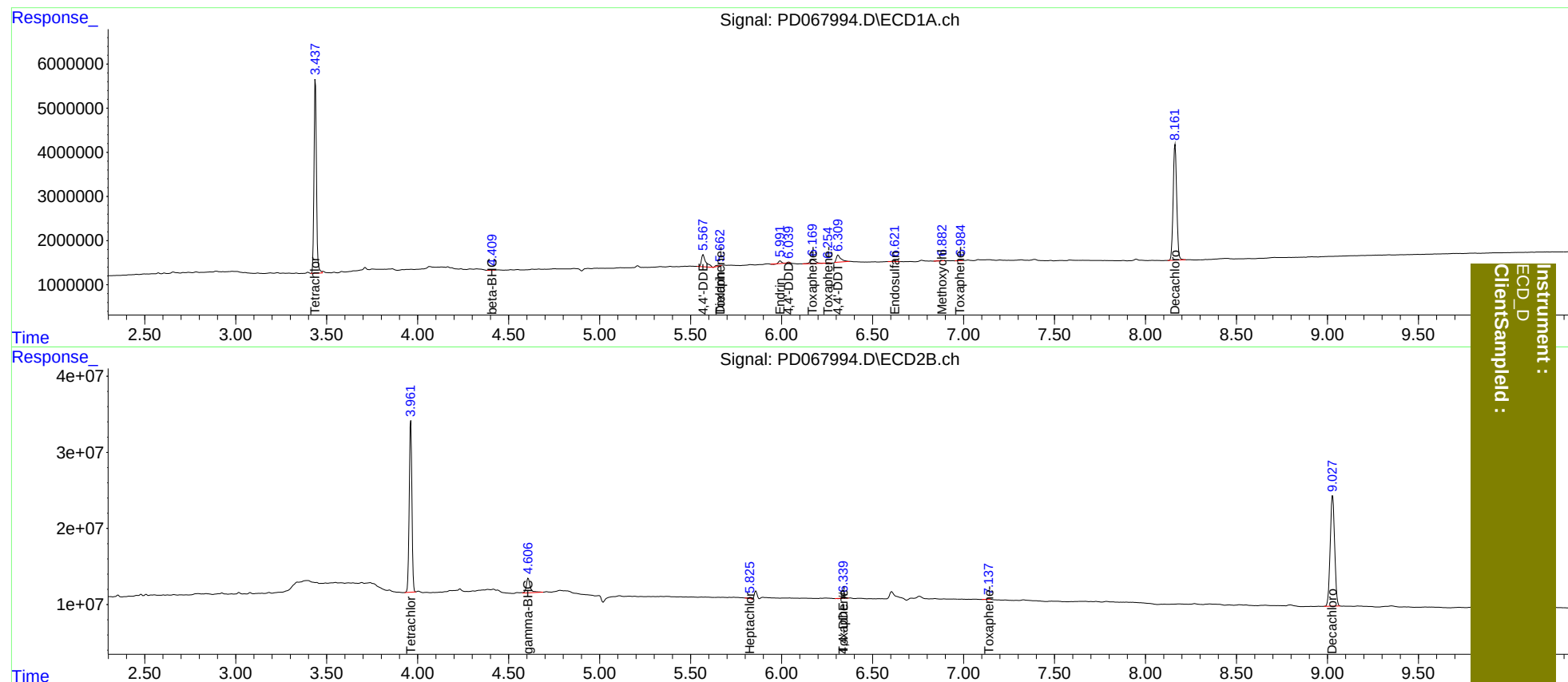
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	3.962	41034575	230.8E6	20.306	21.098
27)	SA Decachlor...	8.163	9.028	35647417	246.6E6	41.586	41.753
Target Compounds							
2)	A alpha-BHC	3.819f	4.339	40593	423829	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	4.607f	0	27940148	N.D.	2.309
4)	MA Heptachlor	4.410f	0.000	152107	0	<MDL	N.D. #
6)	B beta-BHC	4.410	0.000	152107	0	0.122	N.D. #
8)	B Heptachlo...	0.000	5.826	0	2004843	N.D.	0.281
12)	B 4,4'-DDE	5.569	6.340f	4648185	2703231	1.981	0.403 #
13)	MA Dieldrin	5.663f	0.000	352278	0	0.136	N.D. #
15)	B Endosulfa...	6.256	0.000	129660	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.040f	0.000	193721	0	0.101	N.D. #
17)	MA 4,4'-DDT	6.310	7.138f	2801305	378917	1.499	<MDL #
19)	B Endosulfa...	6.623	0.000	275753	0	0.159	N.D. #
20)	A Methoxychlor	6.884	0.000	173314	0	0.201	N.D. #
22)	Toxaphene-1	5.663	6.340	352278	2703231	22.528	81.733 #
23)	Toxaphene-2	6.171	0.000	1848284	0	117.703	N.D. #
24)	Toxaphene-3	6.256	7.138	129660	378917	3.598	3.609
26)	Toxaphene-5	6.984	0.000	161976	0	4.525	N.D. #

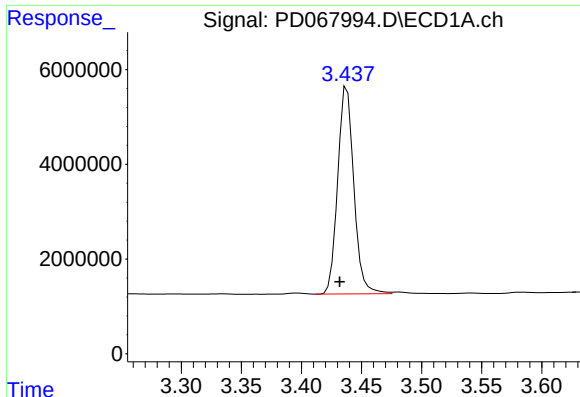
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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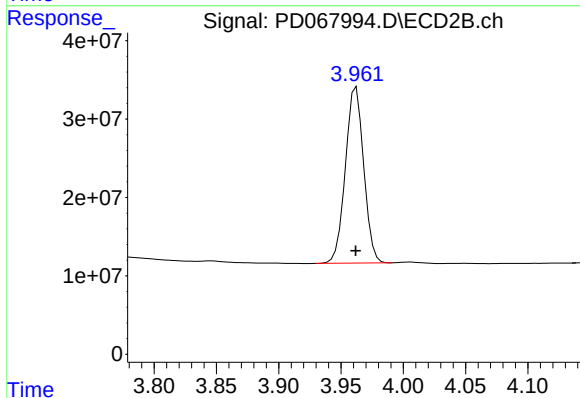




#1 Tetrachloro-m-xylene

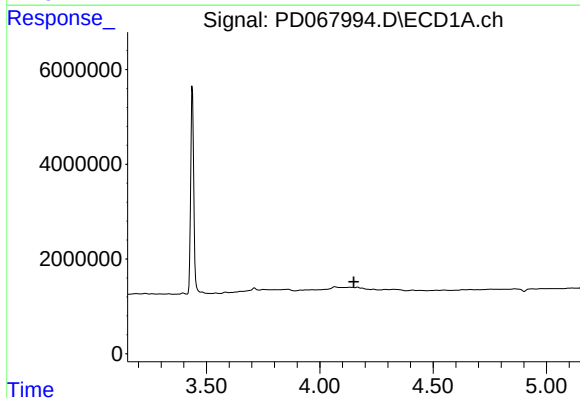
R.T.: 3.438 min
Delta R.T.: 0.006 min
Response: 41034575
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



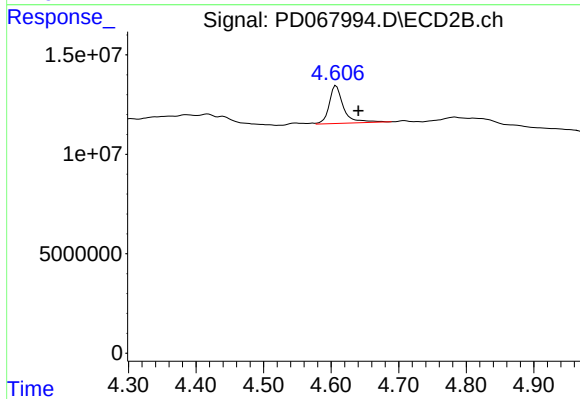
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 230809735
Conc: 21.10 ng/ml



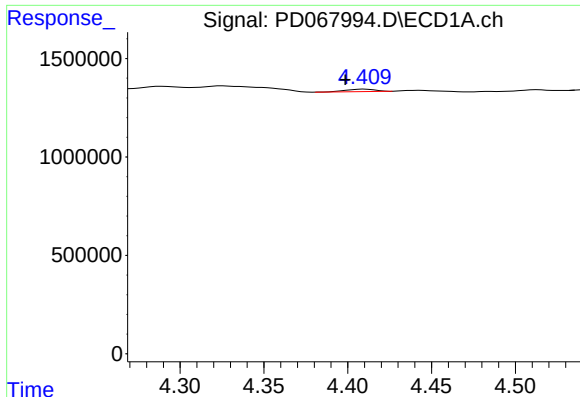
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

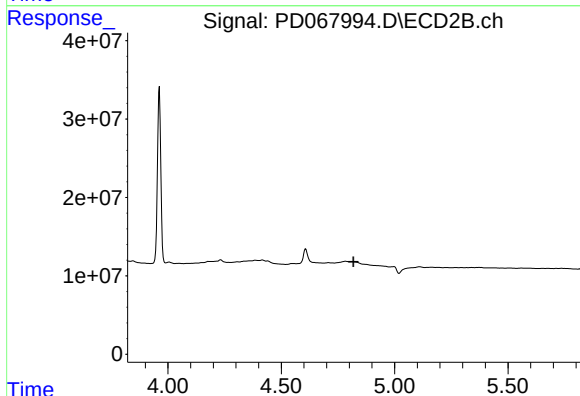
R.T.: 4.607 min
Delta R.T.: -0.033 min
Response: 27940148
Conc: 2.31 ng/ml



#6 beta-BHC

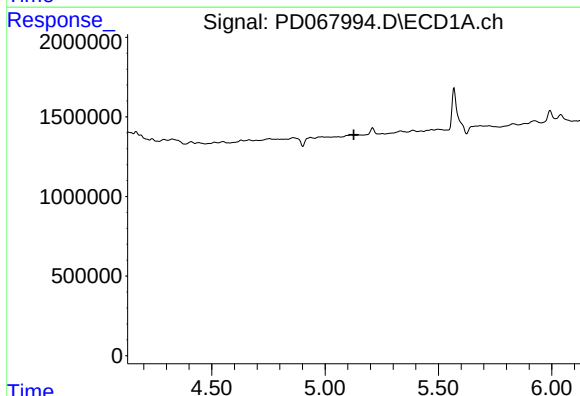
R.T.: 4.410 min
Delta R.T.: 0.011 min
Response: 152107
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



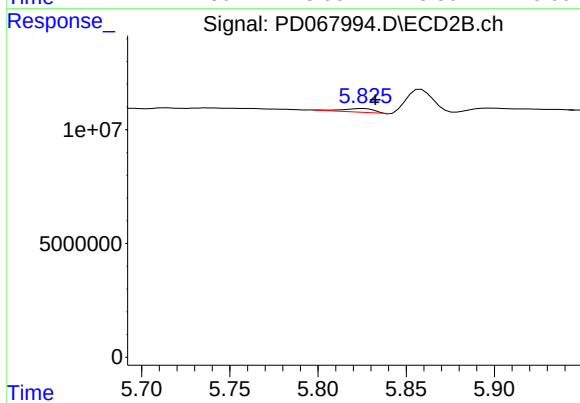
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



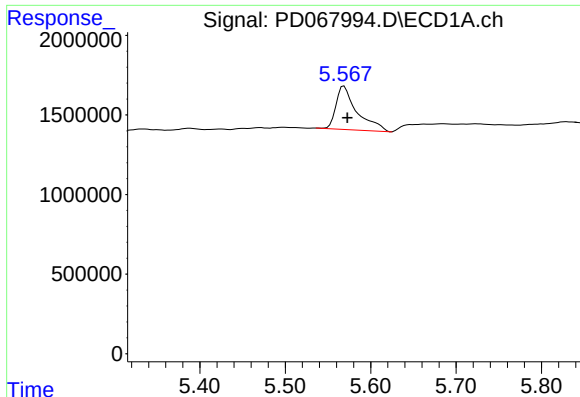
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

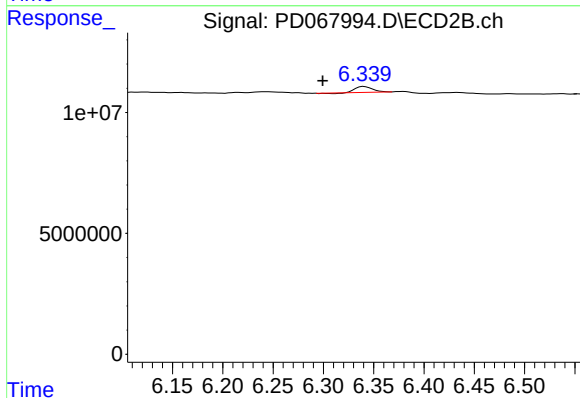
R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 2004843
Conc: 0.28 ng/ml



#12 4,4'-DDE

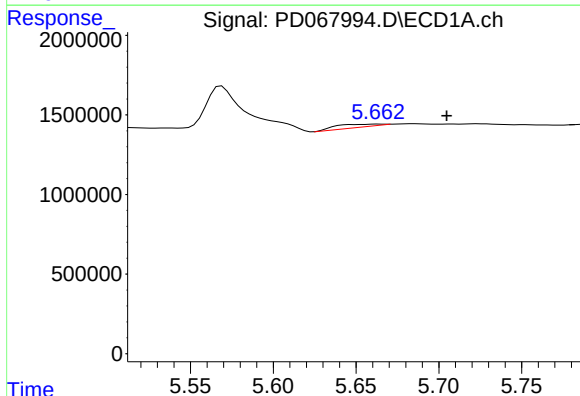
R.T.: 5.569 min
Delta R.T.: -0.004 min
Response: 4648185
Conc: 1.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



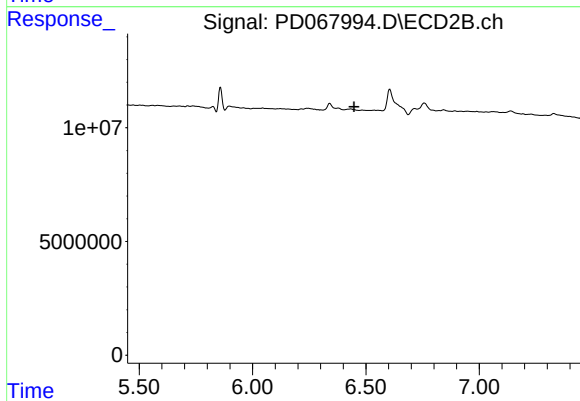
#12 4,4'-DDE

R.T.: 6.340 min
Delta R.T.: 0.041 min
Response: 2703231
Conc: 0.40 ng/ml



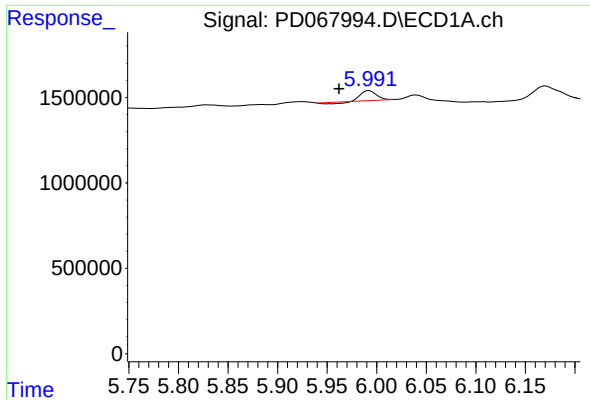
#13 Dieldrin

R.T.: 5.663 min
Delta R.T.: -0.042 min
Response: 352278
Conc: 0.14 ng/ml



#13 Dieldrin

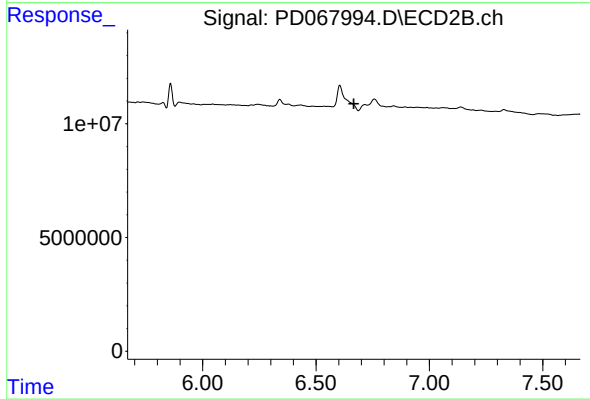
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#14 Endrin

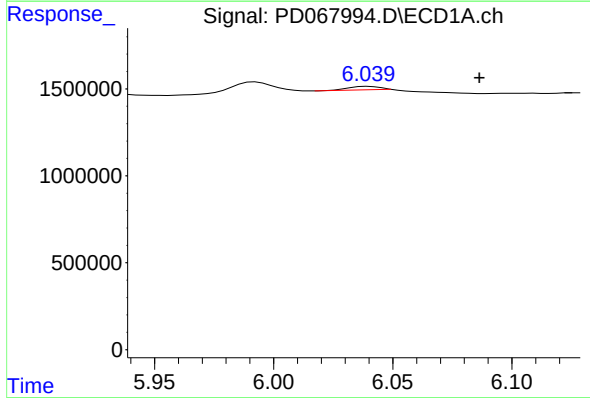
R.T.: 5.992 min
Delta R.T.: 0.031 min
Response: 566659
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



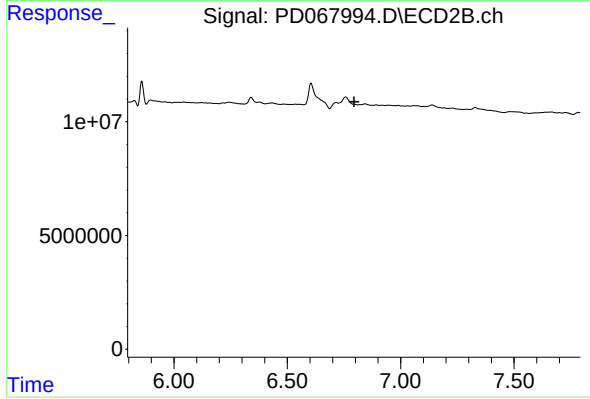
#14 Endrin

R.T.: 6.715 min
Delta R.T.: 0.048 min
Response: -1692385
Conc: N.D.



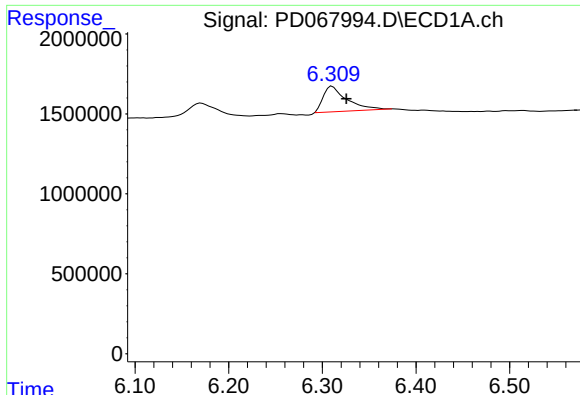
#16 4,4'-DDD

R.T.: 6.040 min
Delta R.T.: -0.046 min
Response: 193721
Conc: 0.10 ng/ml



#16 4,4'-DDD

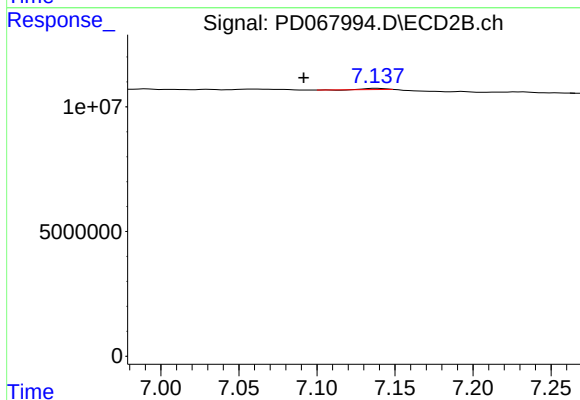
R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

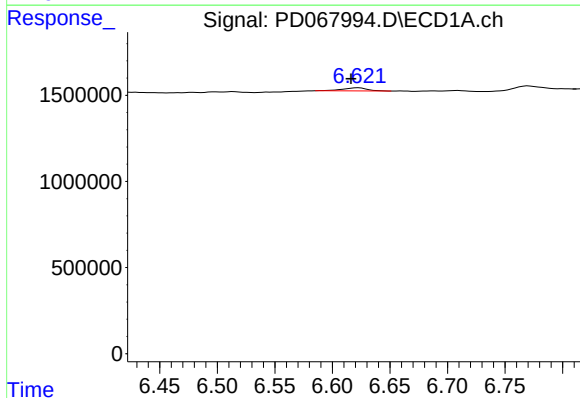
R.T.: 6.310 min
Delta R.T.: -0.015 min
Response: 2801305
Conc: 1.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



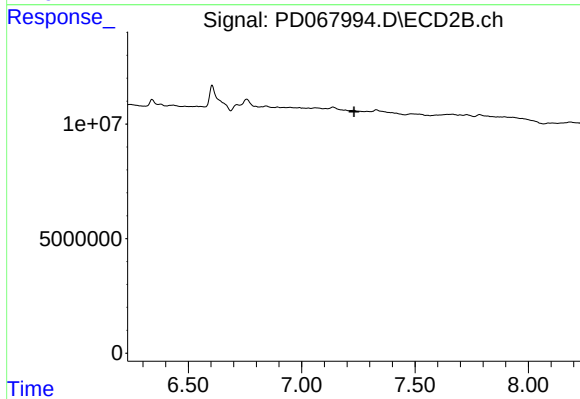
#17 4,4'-DDT

R.T.: 7.138 min
Delta R.T.: 0.047 min
Response: 378917
Conc: N.D.



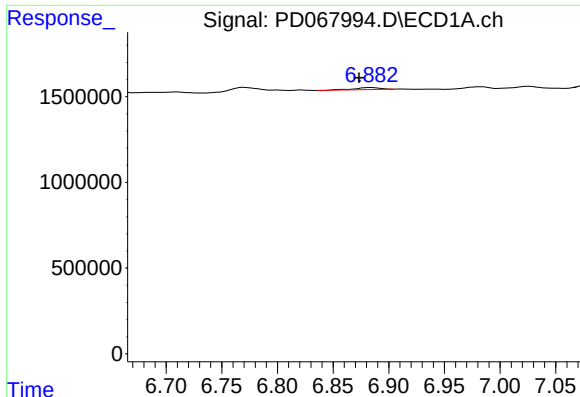
#19 Endosulfan Sulfate

R.T.: 6.623 min
Delta R.T.: 0.006 min
Response: 275753
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

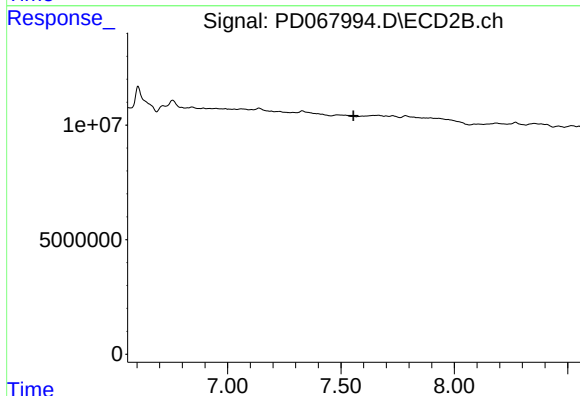
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.



#20 Methoxychlor

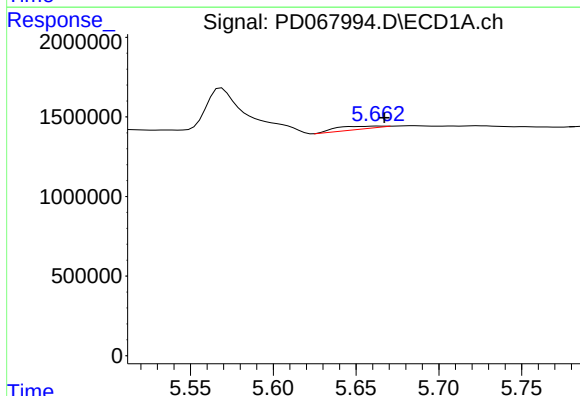
R.T.: 6.884 min
Delta R.T.: 0.010 min
Response: 173314
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



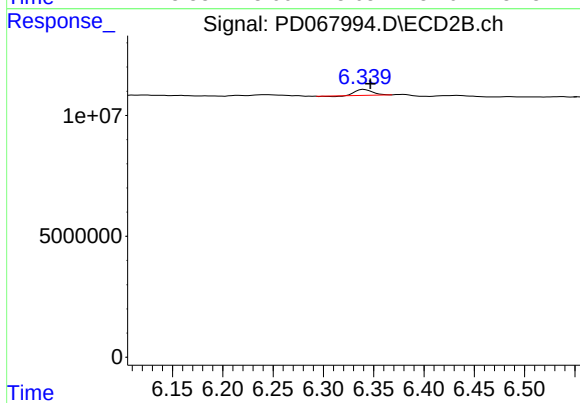
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.556 min
Response: 0
Conc: N.D.



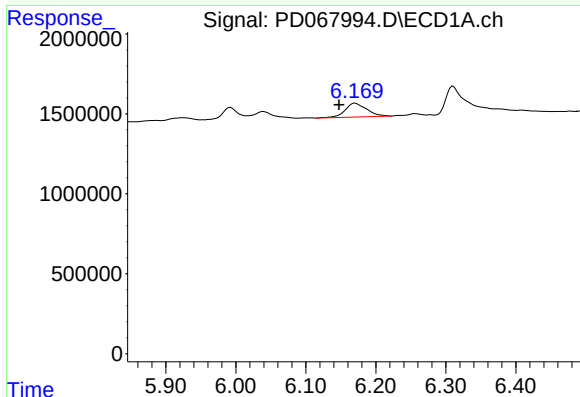
#22 Toxaphene-1

R.T.: 5.663 min
Delta R.T.: -0.004 min
Response: 352278
Conc: 22.53 ng/ml



#22 Toxaphene-1

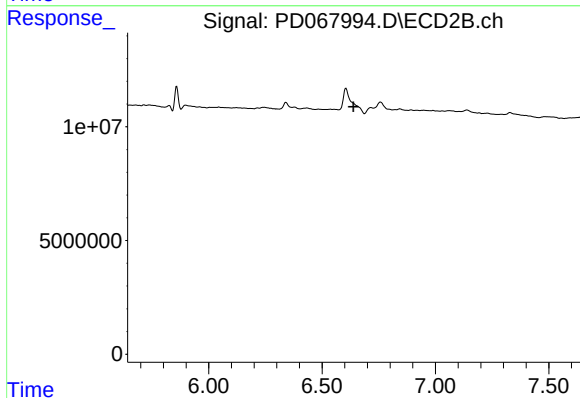
R.T.: 6.340 min
Delta R.T.: -0.006 min
Response: 2703231
Conc: 81.73 ng/ml



#23 Toxaphene-2

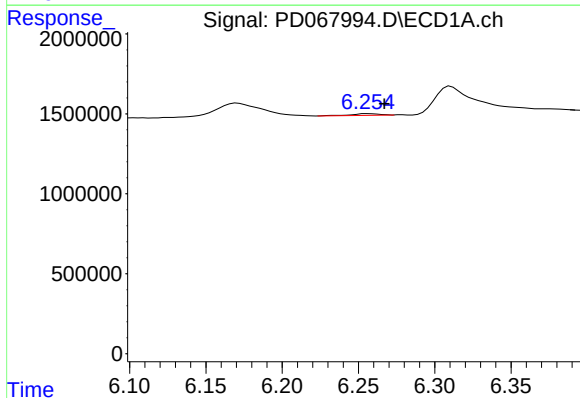
R.T.: 6.171 min
Delta R.T.: 0.023 min
Response: 1848284
Conc: 117.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



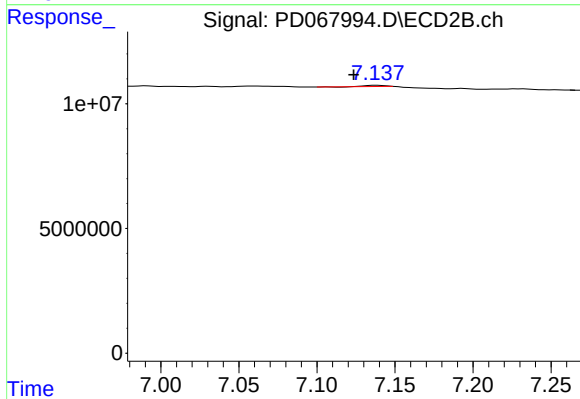
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



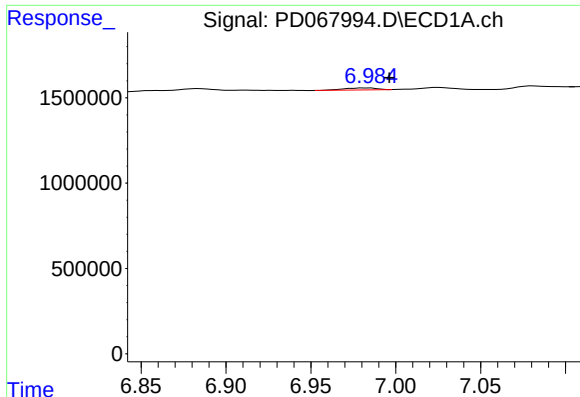
#24 Toxaphene-3

R.T.: 6.256 min
Delta R.T.: -0.011 min
Response: 129660
Conc: 3.60 ng/ml



#24 Toxaphene-3

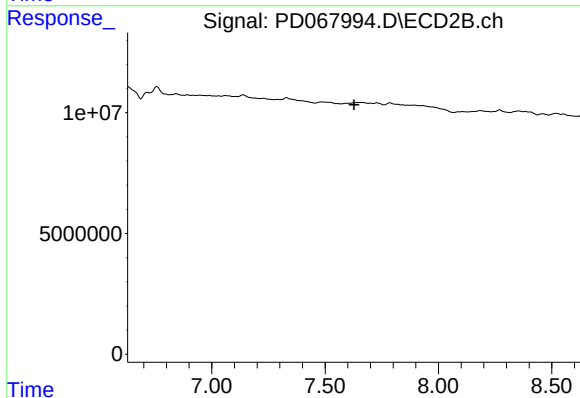
R.T.: 7.138 min
Delta R.T.: 0.015 min
Response: 378917
Conc: 3.61 ng/ml



#26 Toxaphene-5

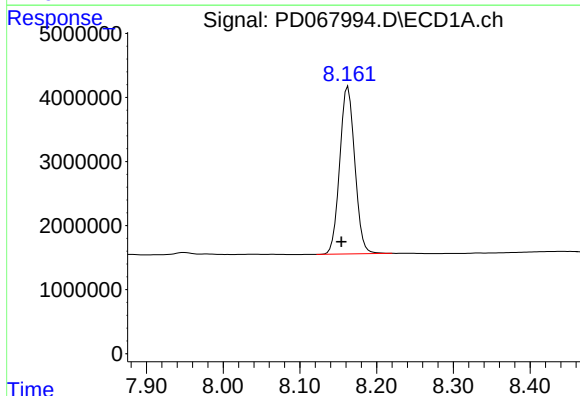
R.T.: 6.984 min
Delta R.T.: -0.012 min
Response: 161976
Conc: 4.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



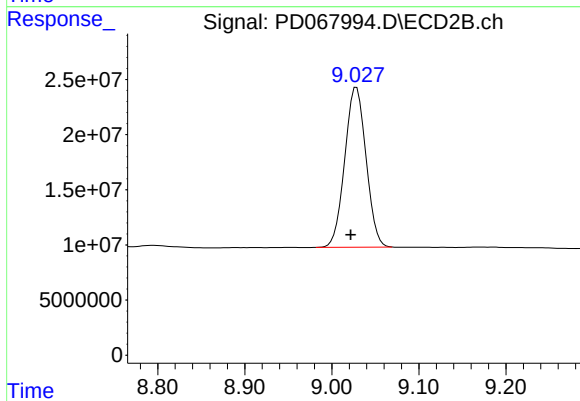
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: 0.009 min
Response: 35647417
Conc: 41.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.006 min
Response: 246564859
Conc: 41.75 ng/ml