

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011922\
 Data File : PD067726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 16:20
 Operator : AR\AJ
 Sample : N1129-12
 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: Jan 20 01:09:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 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

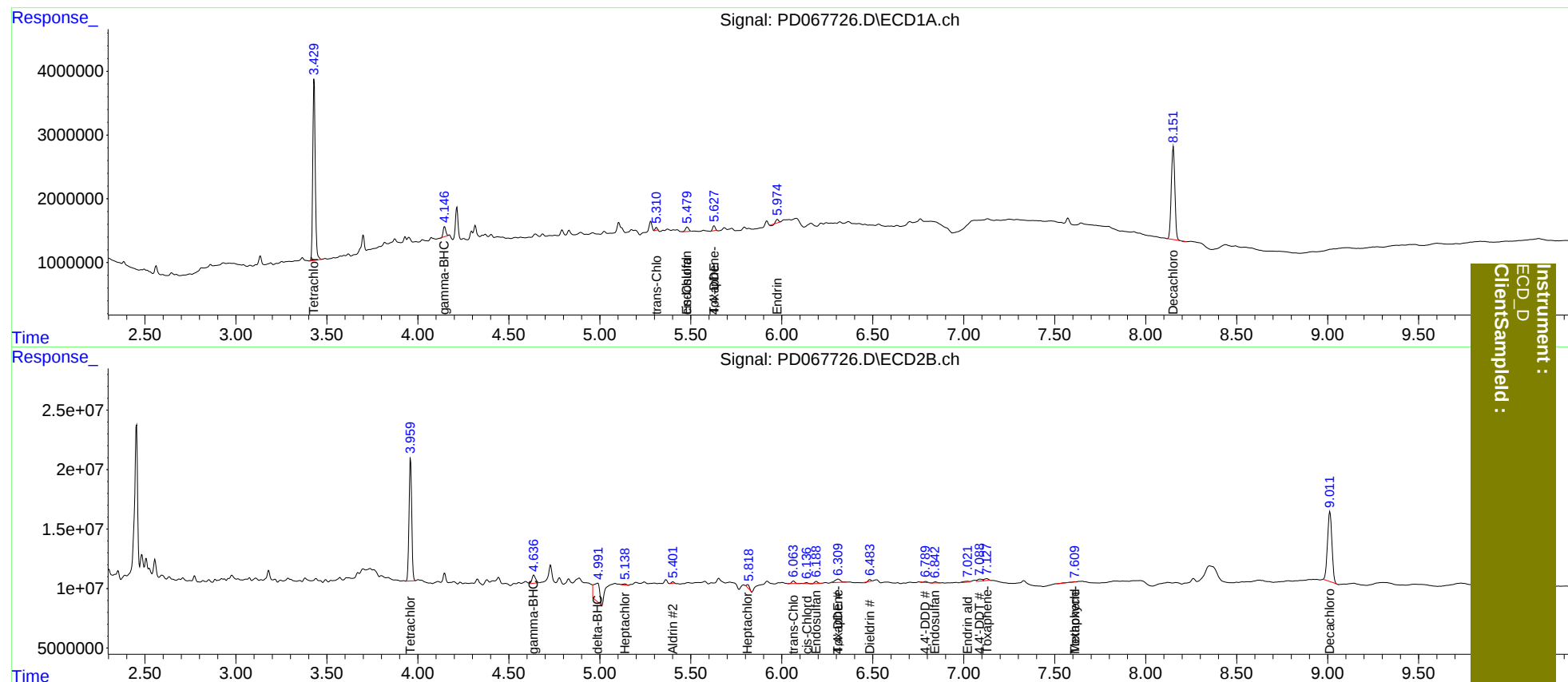
System Monitoring Compounds							
1)	SA Tetrachlo...	3.430	3.960	26987316	105.5E6	11.912	13.018
27)	SA Decachlor...	8.152	9.012	19786614	99479218	20.659	19.687
Target Compounds							
2)	A alpha-BHC	0.000	4.380	0	1010109	N.D.	<MDL
3)	MA gamma-BHC...	4.147	4.637	1531073	9478330	0.484	0.961 #
4)	MA Heptachlor	0.000	5.138	0	1219195	N.D.	0.136
5)	MB Aldrin	0.000	5.402f	0	1090404	N.D.	0.130
7)	B delta-BHC	0.000	4.989f	0	34660912	N.D.	3.697
8)	B Heptachlo...	0.000	5.813	0	3048835	N.D.	0.363
9)	A Endosulfan I	5.481	6.190	855828	2387889	0.323	0.332
10)	B trans-Chl...	5.311f	6.065	359716	2568887	0.127	0.343 #
11)	B cis-Chlor...	5.481f	6.137	855828	1050338	0.312	0.143 #
12)	B 4,4'-DDE	5.629f	6.310	770134	5986044	0.307	0.887 #
13)	MA Dieldrin	0.000	6.485	0	1314814	N.D.	0.175
14)	MA Endrin	5.976	6.671	352830	-294550	0.158	N.D. #
15)	B Endosulfa...	0.000	6.844f	0	1213827	N.D.	0.192
16)	A 4,4'-DDD	0.000	6.791	0	1062159	N.D.	0.181
17)	MA 4,4'-DDT	0.000	7.089	0	2922336	N.D.	0.503
18)	B Endrin al...	0.000	7.022	0	1641970	N.D.	0.347
20)	A Methoxychlor	0.000	7.610f	0	433806	N.D.	0.157
22)	Toxaphene-1	5.629	6.310	770134	5986044	44.892	179.382 #
24)	Toxaphene-3	0.000	7.128	0	2834700	N.D.	28.560
26)	Toxaphene-5	0.000	7.610	0	433806	N.D.	5.689

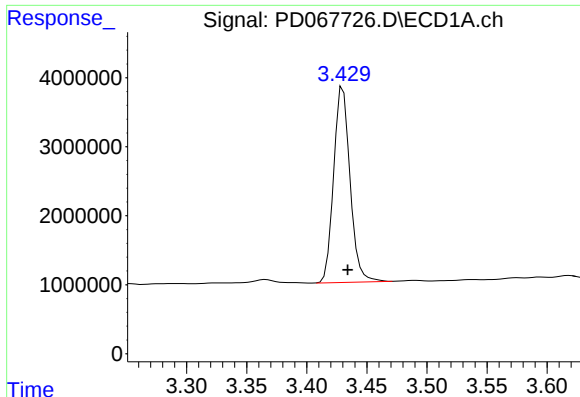
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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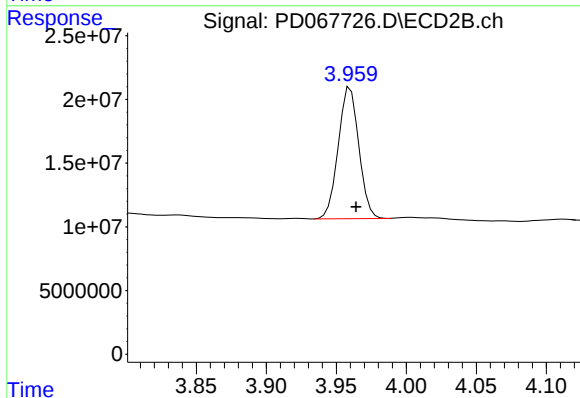




#1 Tetrachloro-m-xylene

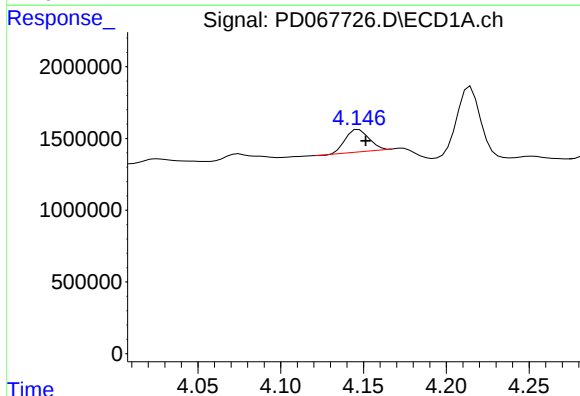
R.T.: 3.430 min
Delta R.T.: -0.004 min
Response: 26987316
Conc: 11.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



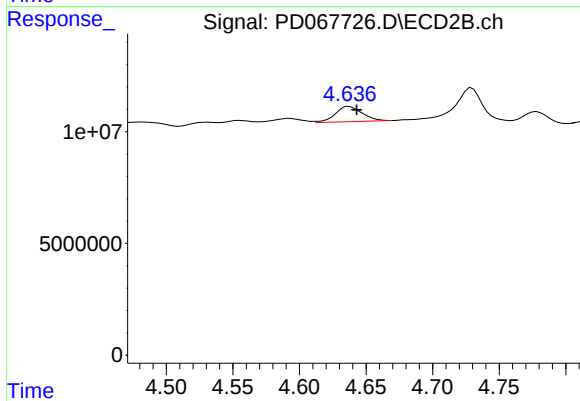
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.004 min
Response: 105504211
Conc: 13.02 ng/ml



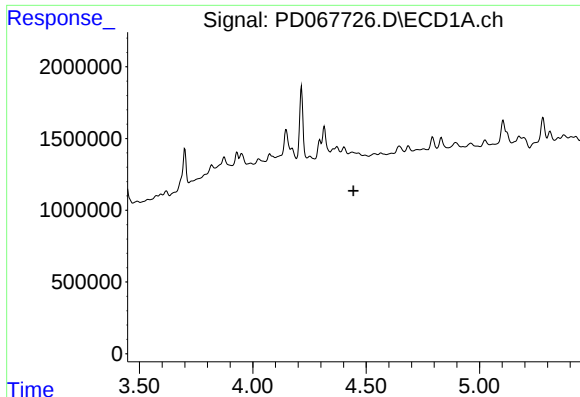
#3 gamma-BHC (Lindane)

R.T.: 4.147 min
Delta R.T.: -0.004 min
Response: 1531073
Conc: 0.48 ng/ml



#3 gamma-BHC (Lindane)

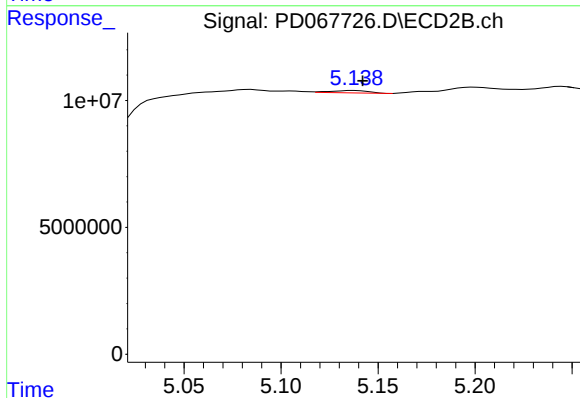
R.T.: 4.637 min
Delta R.T.: -0.006 min
Response: 9478330
Conc: 0.96 ng/ml



#4 Heptachlor

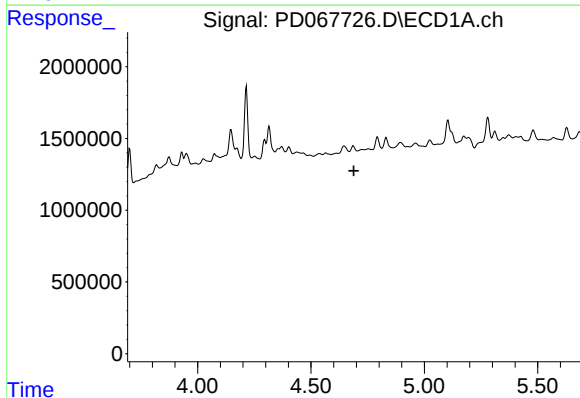
R.T.: 0.000 min
Exp R.T.: 4.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



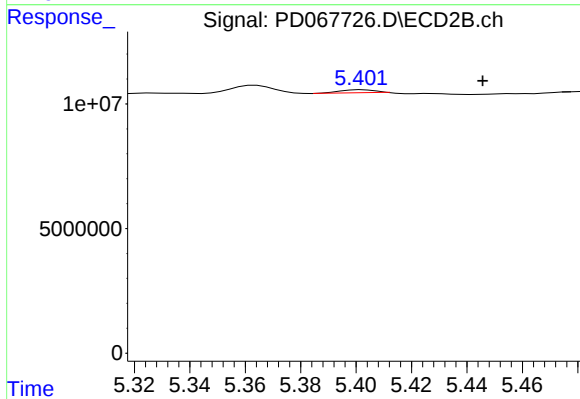
#4 Heptachlor

R.T.: 5.138 min
Delta R.T.: -0.004 min
Response: 1219195
Conc: 0.14 ng/ml



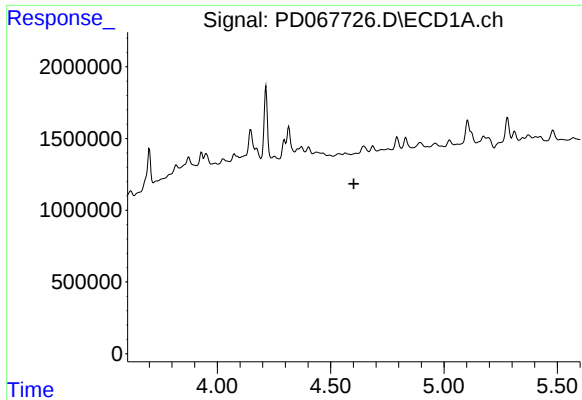
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.689 min
Response: 0
Conc: N.D.



#5 Aldrin

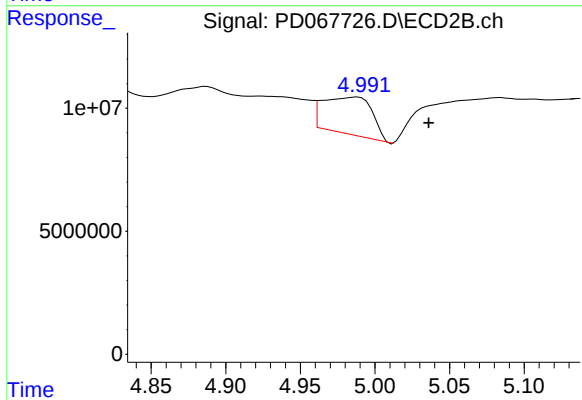
R.T.: 5.402 min
Delta R.T.: -0.043 min
Response: 1090404
Conc: 0.13 ng/ml



#7 delta-BHC

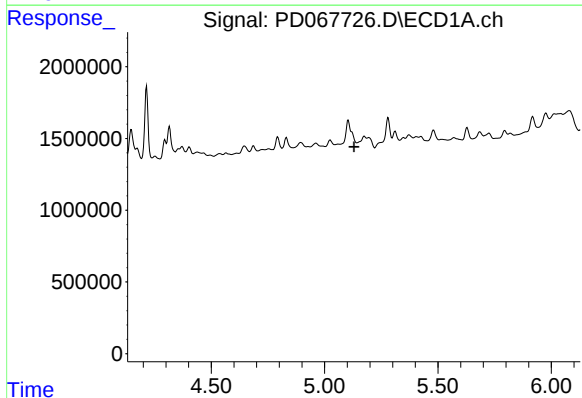
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



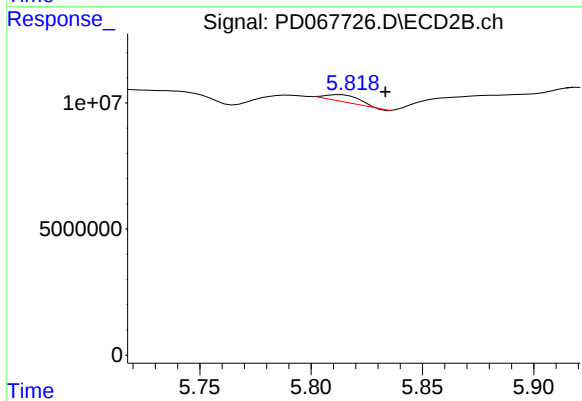
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: -0.047 min
Response: 34660912
Conc: 3.70 ng/ml



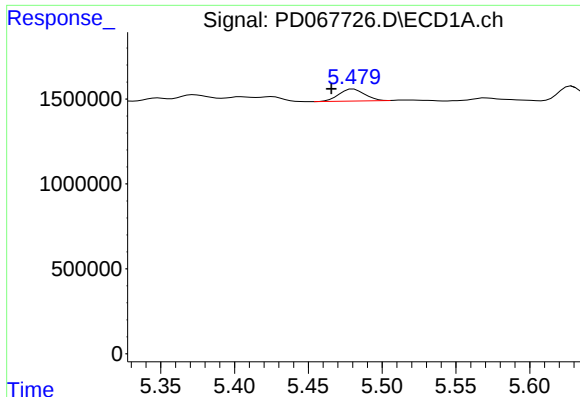
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

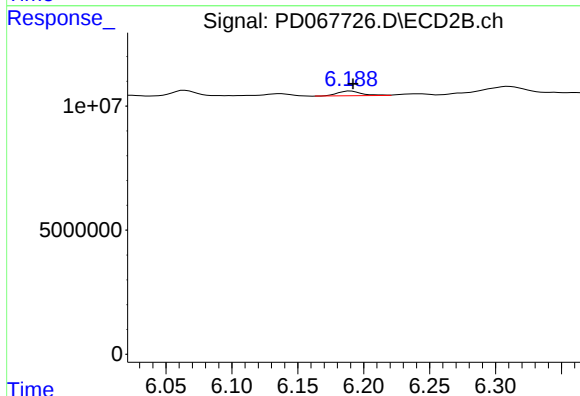
R.T.: 5.813 min
Delta R.T.: -0.020 min
Response: 3048835
Conc: 0.36 ng/ml



#9 Endosulfan I

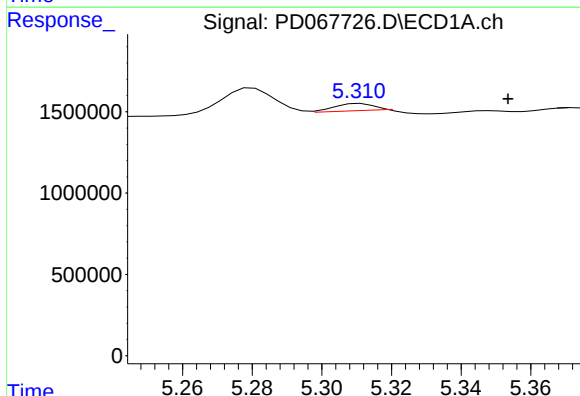
R.T.: 5.481 min
Delta R.T.: 0.015 min
Response: 855828
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



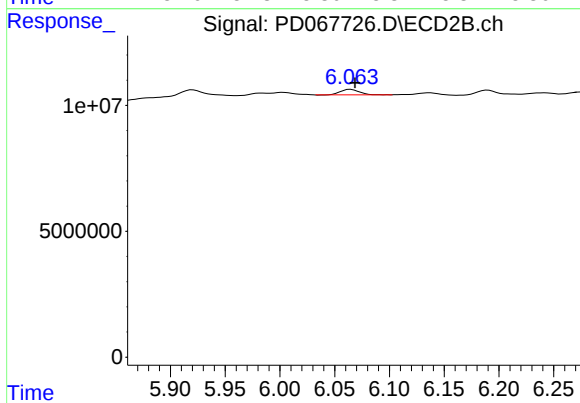
#9 Endosulfan I

R.T.: 6.190 min
Delta R.T.: -0.002 min
Response: 2387889
Conc: 0.33 ng/ml



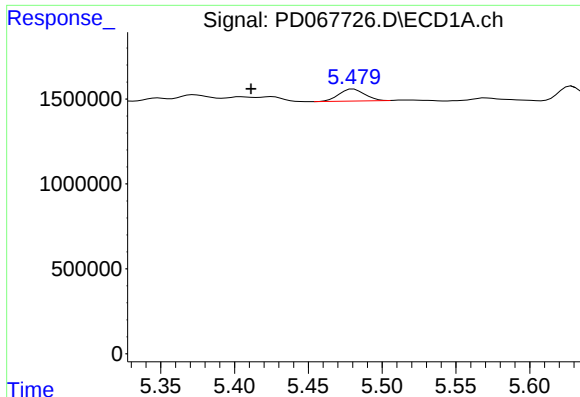
#10 trans-Chlordane

R.T.: 5.311 min
Delta R.T.: -0.042 min
Response: 359716
Conc: 0.13 ng/ml



#10 trans-Chlordane

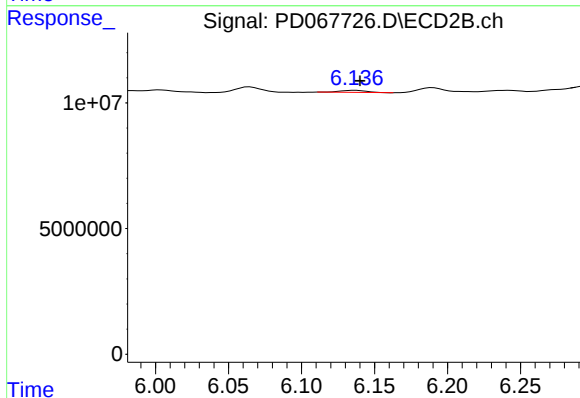
R.T.: 6.065 min
Delta R.T.: -0.004 min
Response: 2568887
Conc: 0.34 ng/ml



#11 cis-Chlordane

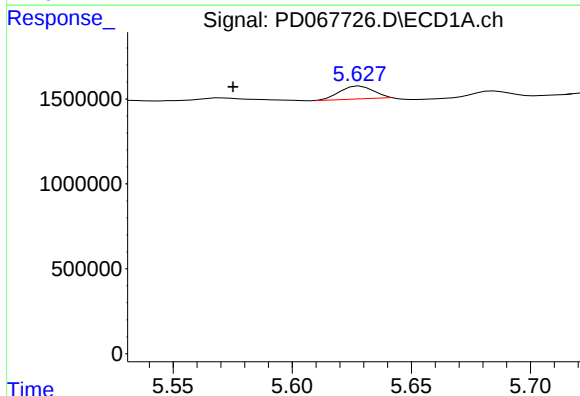
R.T.: 5.481 min
Delta R.T.: 0.069 min
Response: 855828
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



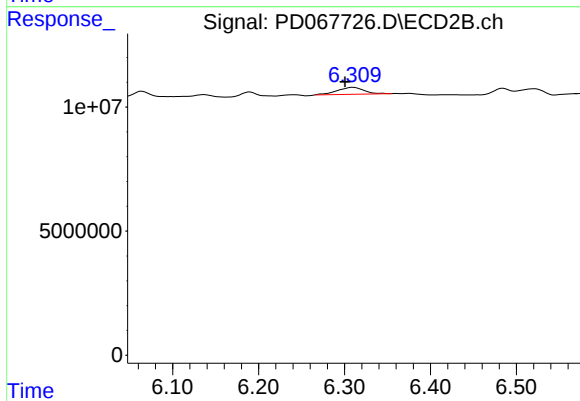
#11 cis-Chlordane

R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 1050338
Conc: 0.14 ng/ml



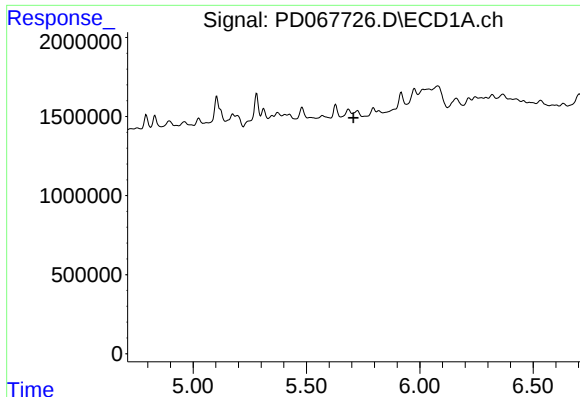
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: 0.053 min
Response: 770134
Conc: 0.31 ng/ml



#12 4,4'-DDE

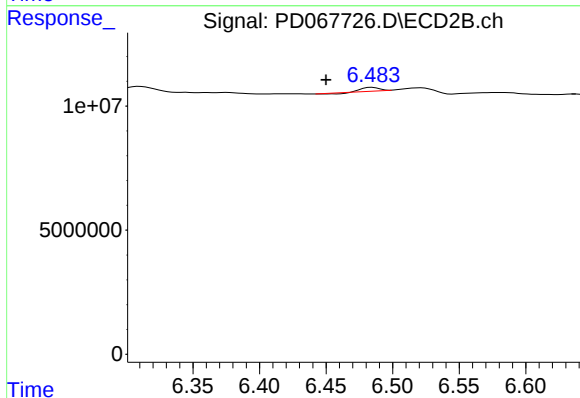
R.T.: 6.310 min
Delta R.T.: 0.009 min
Response: 5986044
Conc: 0.89 ng/ml



#13 Dieldrin

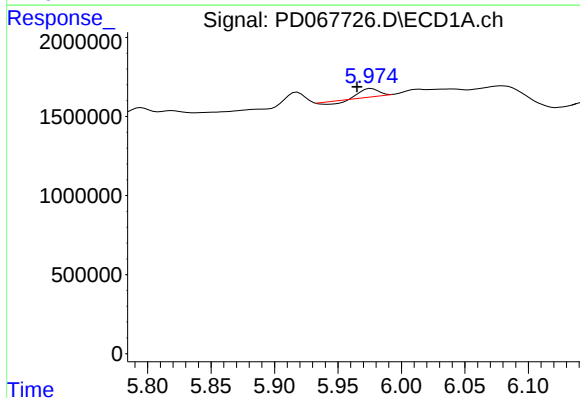
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



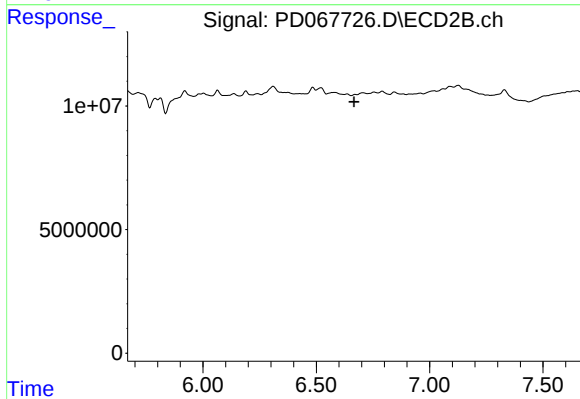
#13 Dieldrin

R.T.: 6.485 min
Delta R.T.: 0.035 min
Response: 1314814
Conc: 0.17 ng/ml



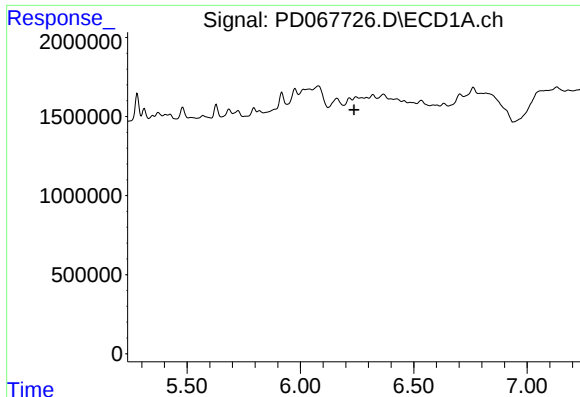
#14 Endrin

R.T.: 5.976 min
Delta R.T.: 0.011 min
Response: 352830
Conc: 0.16 ng/ml



#14 Endrin

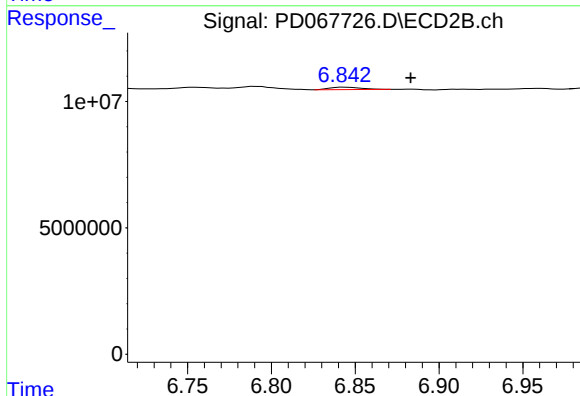
R.T.: 6.671 min
Delta R.T.: 0.004 min
Response: -294550
Conc: N.D.



#15 Endosulfan II

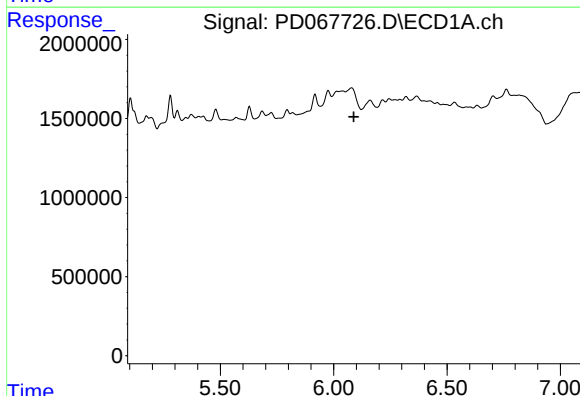
R.T.: 0.000 min
Exp R.T.: 6.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



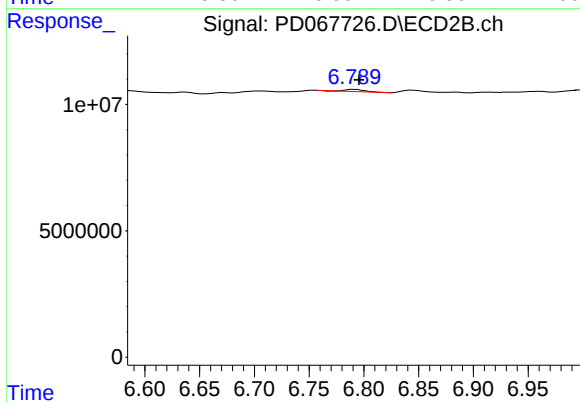
#15 Endosulfan II

R.T.: 6.844 min
Delta R.T.: -0.039 min
Response: 1213827
Conc: 0.19 ng/ml



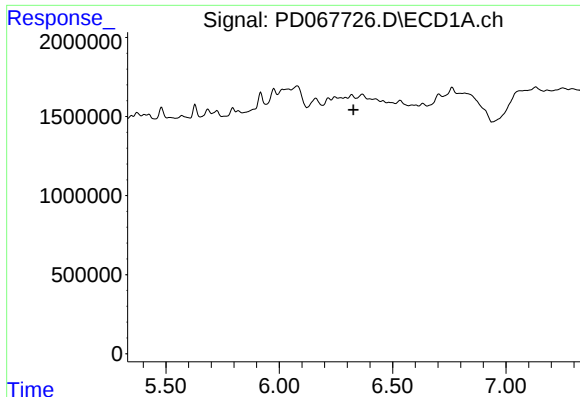
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

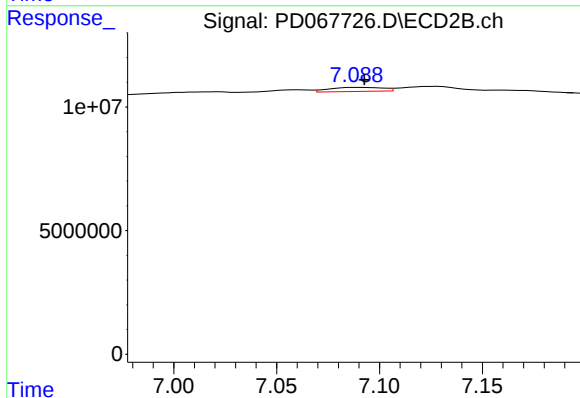
R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 1062159
Conc: 0.18 ng/ml



#17 4,4'-DDT

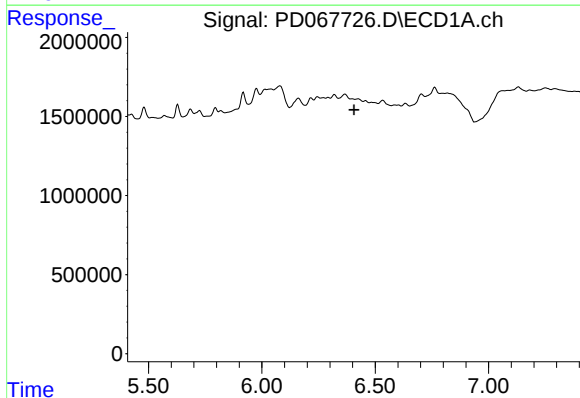
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



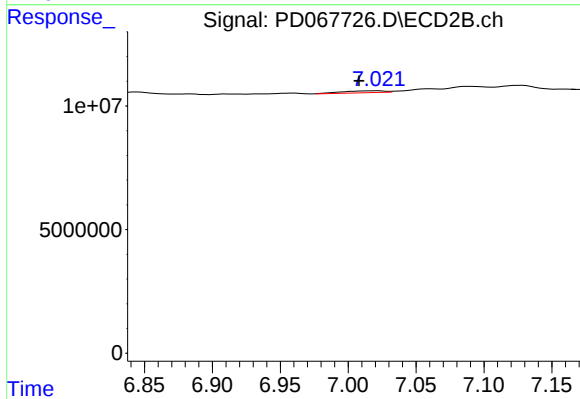
#17 4,4'-DDT

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 2922336
Conc: 0.50 ng/ml



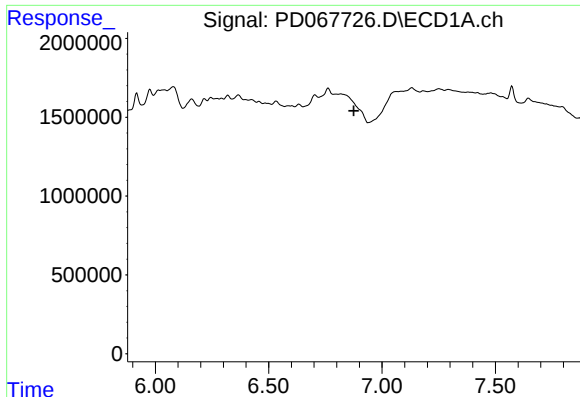
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.407 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

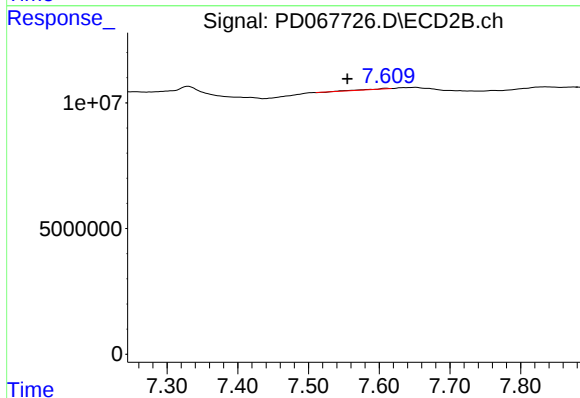
R.T.: 7.022 min
Delta R.T.: 0.014 min
Response: 1641970
Conc: 0.35 ng/ml



#20 Methoxychlor

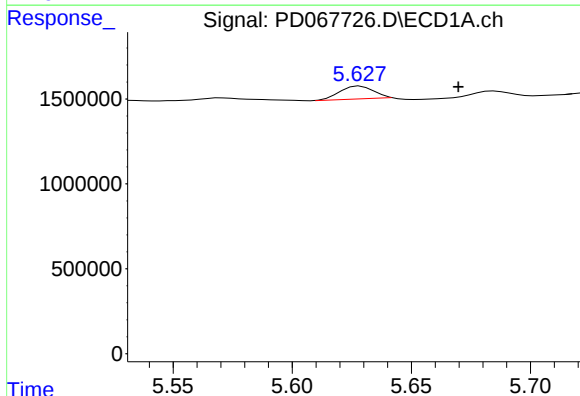
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



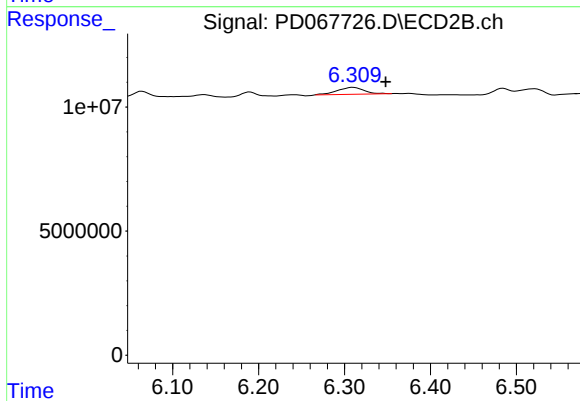
#20 Methoxychlor

R.T.: 7.610 min
Delta R.T.: 0.055 min
Response: 433806
Conc: 0.16 ng/ml



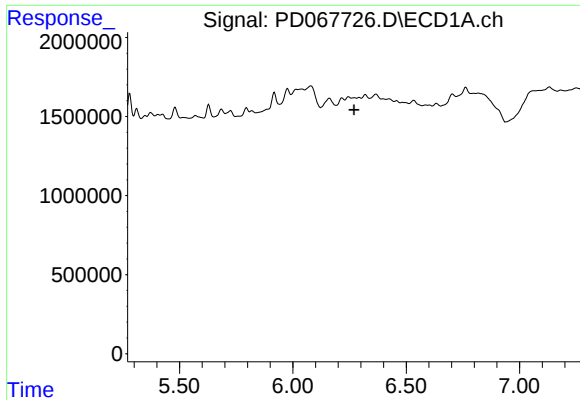
#22 Toxaphene-1

R.T.: 5.629 min
Delta R.T.: -0.041 min
Response: 770134
Conc: 44.89 ng/ml



#22 Toxaphene-1

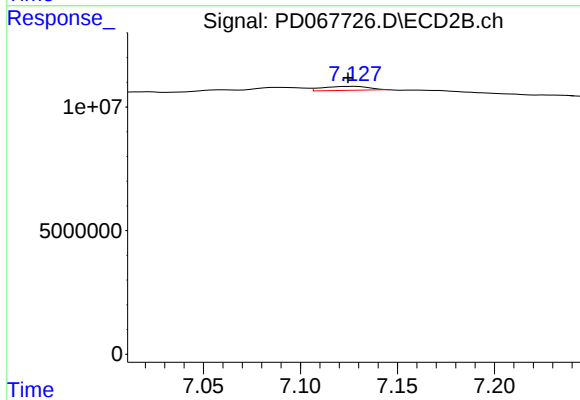
R.T.: 6.310 min
Delta R.T.: -0.038 min
Response: 5986044
Conc: 179.38 ng/ml



#24 Toxaphene-3

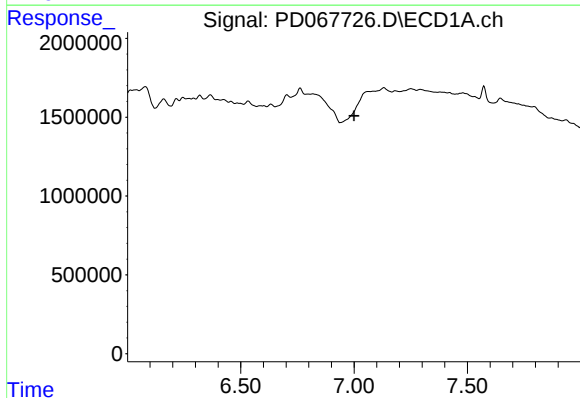
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



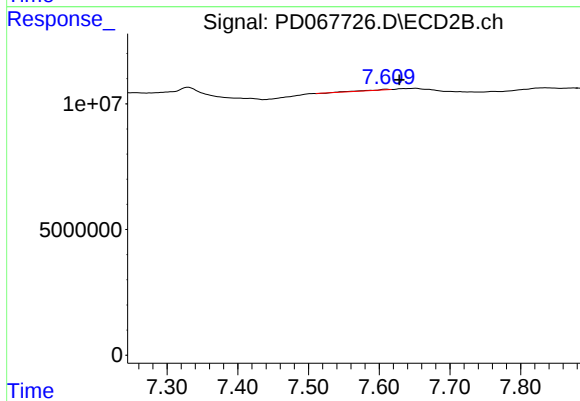
#24 Toxaphene-3

R.T.: 7.128 min
Delta R.T.: 0.004 min
Response: 2834700
Conc: 28.56 ng/ml



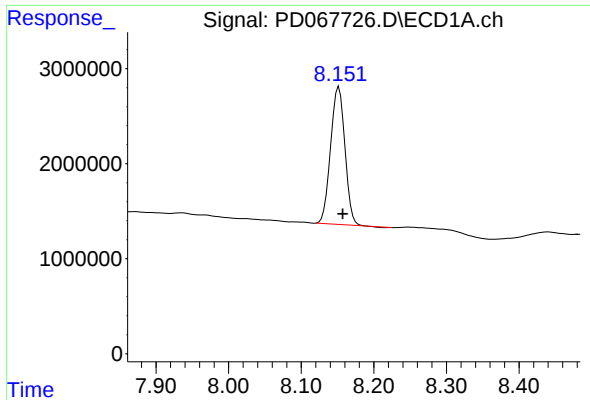
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

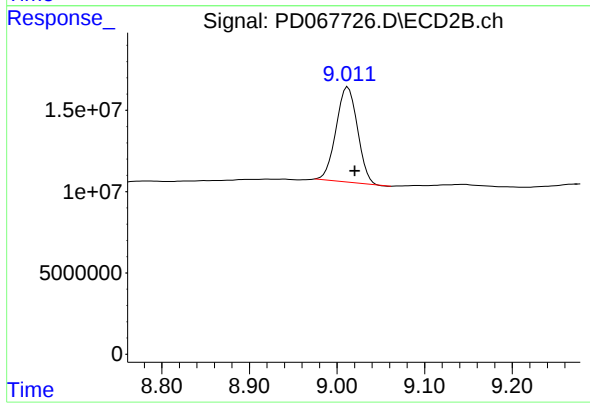
R.T.: 7.610 min
Delta R.T.: -0.019 min
Response: 433806
Conc: 5.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 19786614
Conc: 20.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: -0.008 min
Response: 99479218
Conc: 19.69 ng/ml