

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
 Data File : PD068968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 11:14
 Operator : AR\AJ
 Sample : N2183-07
 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: Apr 07 04:56:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

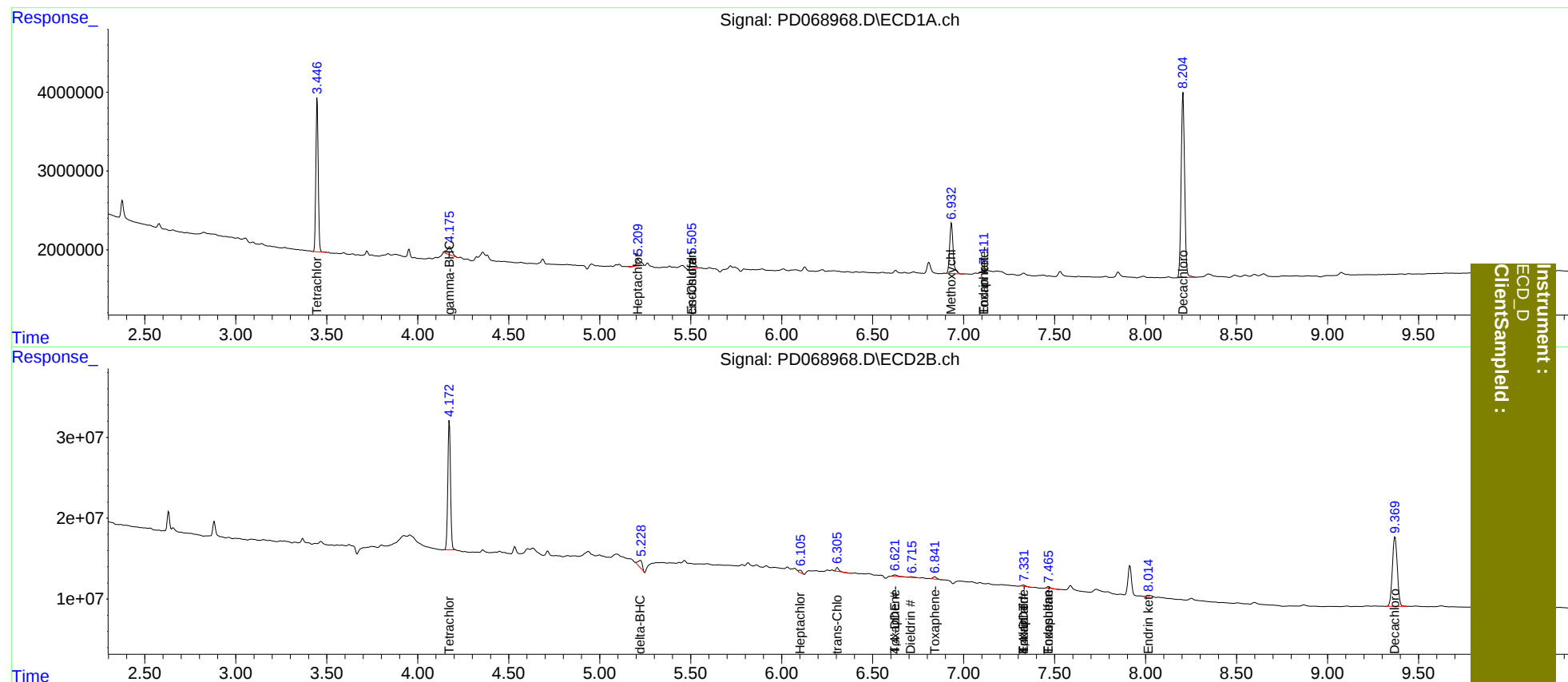
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.174	17620538	164.2E6	12.939	15.005
27)	SA Decachlor...	8.206	9.370	31127589	162.1E6	22.385	25.704
Target Compounds							
3)	MA gamma-BHC...	4.175	4.824f	1902710	-112284	1.048	N.D. #
7)	B delta-BHC	0.000	5.224f	0	15155010	N.D.	1.071
8)	B Heptachlo...	5.210f	6.103	1306388	4021045	0.804	0.334 #
9)	A Endosulfan I	5.506	6.402f	2012376	783591	1.307	<MDL #
10)	B trans-Chl...	0.000	6.306	0	4420746	N.D.	0.372
11)	B cis-Chlor...	5.506f	6.402	2012376	783591	1.226	<MDL #
12)	B 4,4'-DDE	0.000	6.622f	0	3914660	N.D.	0.383
13)	MA Dieldrin	0.000	6.711	0	1824464	N.D.	0.164
17)	MA 4,4'-DDT	0.000	7.330	0	2078670	N.D.	0.264
18)	B Endrin al...	0.000	7.330f	0	2078670	N.D.	0.313
19)	B Endosulfa...	0.000	7.467	0	1956288	N.D.	0.239
20)	A Methoxychlor	6.933	0.000	8473927	0	11.972	N.D. #
21)	B Endrin ke...	7.113f	8.016f	536535	1605298	0.336	0.188 #
22)	Toxaphene-1	0.000	6.622	0	3914660	N.D.	91.997
23)	Toxaphene-2	0.000	6.841f	0	3969492	N.D.	39.428
24)	Toxaphene-3	0.000	7.330f	0	2078670	N.D.	9.364
25)	Toxaphene-4	0.000	7.467	0	1956288	N.D.	14.643
26)	Toxaphene-5	7.113f	0.000	536535	0	18.485	N.D. #

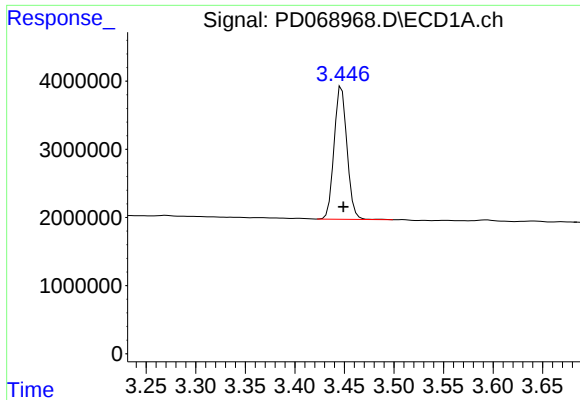
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
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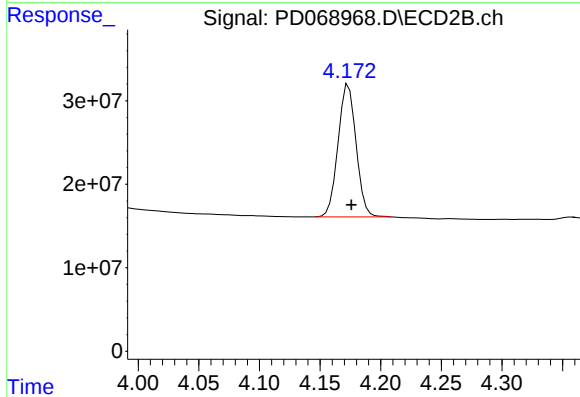




#1 Tetrachloro-m-xylene

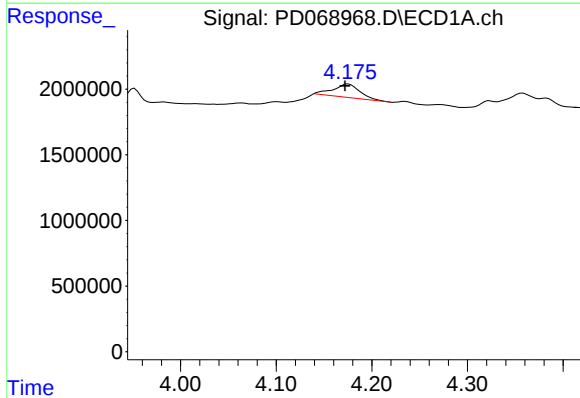
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 17620538
Conc: 12.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



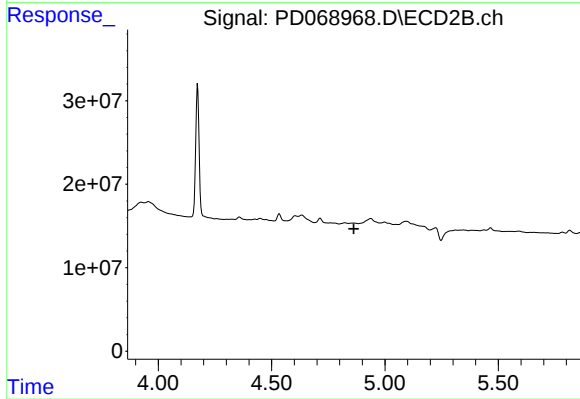
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.002 min
Response: 164239197
Conc: 15.01 ng/ml



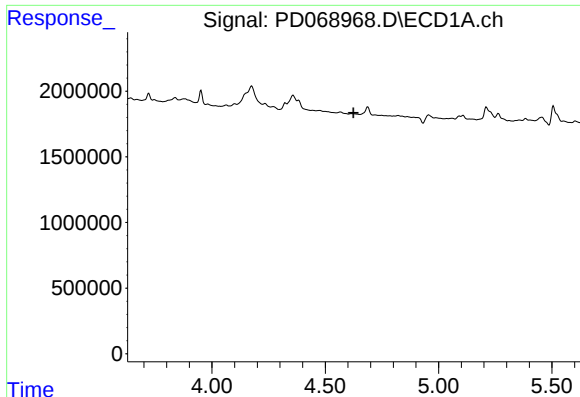
#3 gamma-BHC (Lindane)

R.T.: 4.175 min
Delta R.T.: 0.003 min
Response: 1902710
Conc: 1.05 ng/ml



#3 gamma-BHC (Lindane)

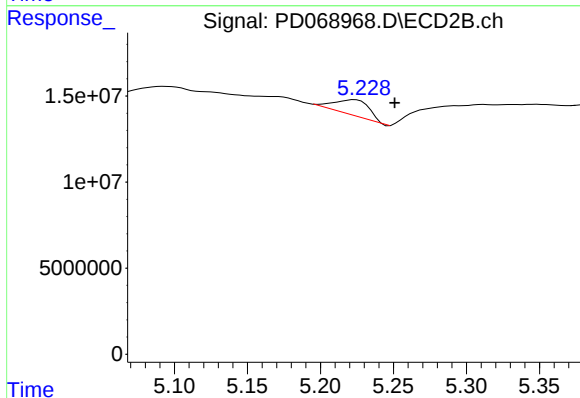
R.T.: 4.824 min
Delta R.T.: -0.039 min
Response: -112284
Conc: N.D.



#7 delta-BHC

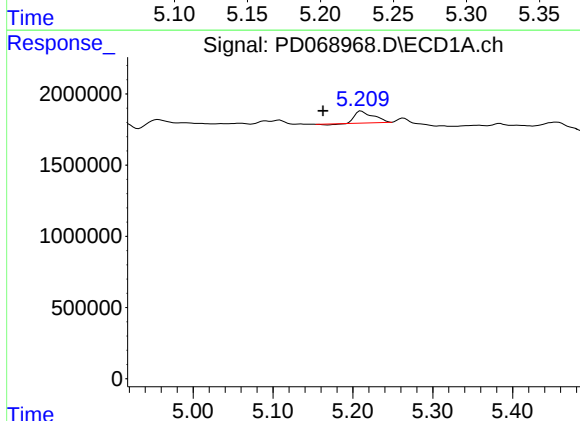
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



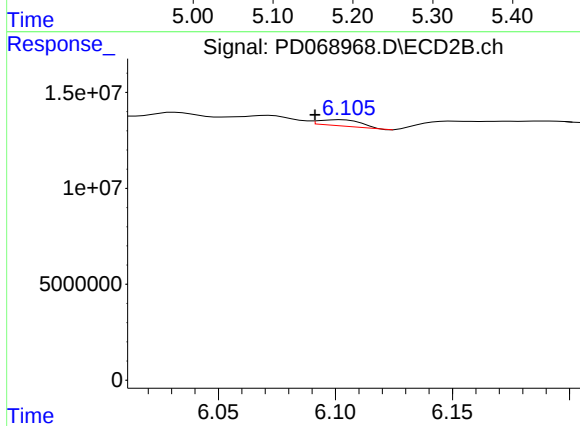
#7 delta-BHC

R.T.: 5.224 min
Delta R.T.: -0.027 min
Response: 15155010
Conc: 1.07 ng/ml



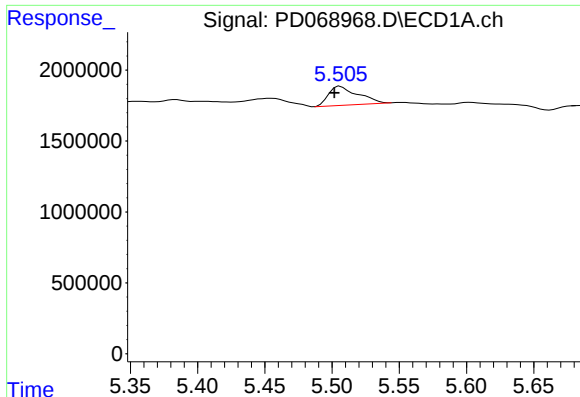
#8 Heptachlor epoxide

R.T.: 5.210 min
Delta R.T.: 0.048 min
Response: 1306388
Conc: 0.80 ng/ml



#8 Heptachlor epoxide

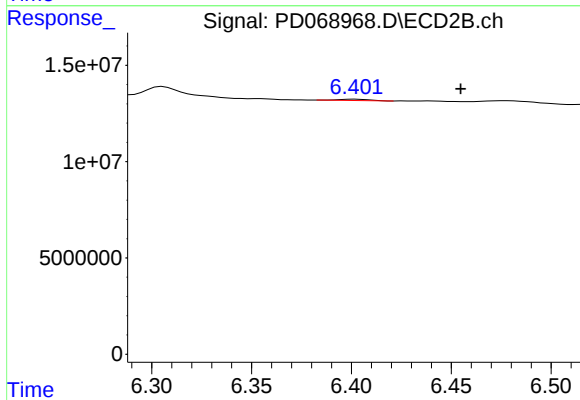
R.T.: 6.103 min
Delta R.T.: 0.011 min
Response: 4021045
Conc: 0.33 ng/ml



#9 Endosulfan I

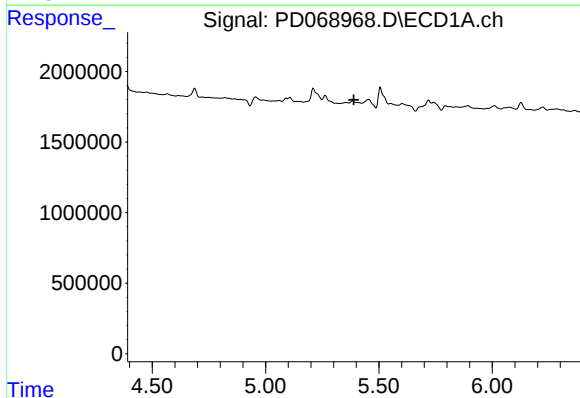
R.T.: 5.506 min
Delta R.T.: 0.004 min
Response: 2012376
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



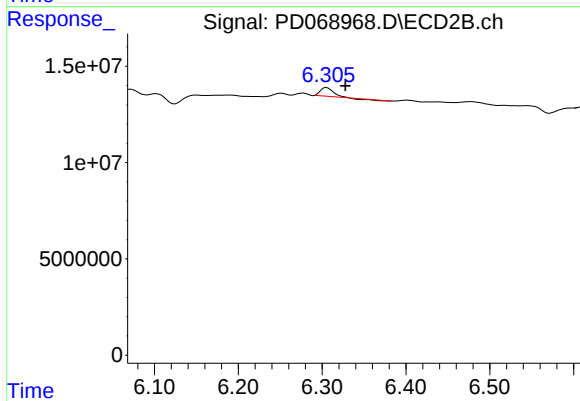
#9 Endosulfan I

R.T.: 6.402 min
Delta R.T.: -0.053 min
Response: 783591
Conc: N.D.



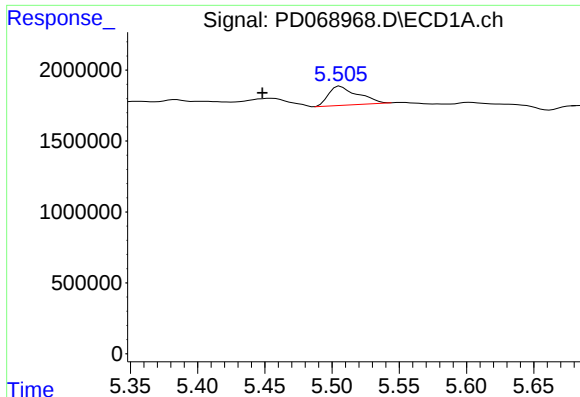
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

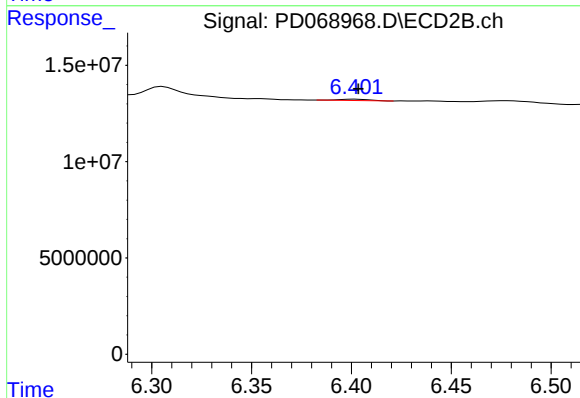
R.T.: 6.306 min
Delta R.T.: -0.022 min
Response: 4420746
Conc: 0.37 ng/ml



#11 cis-Chlordane

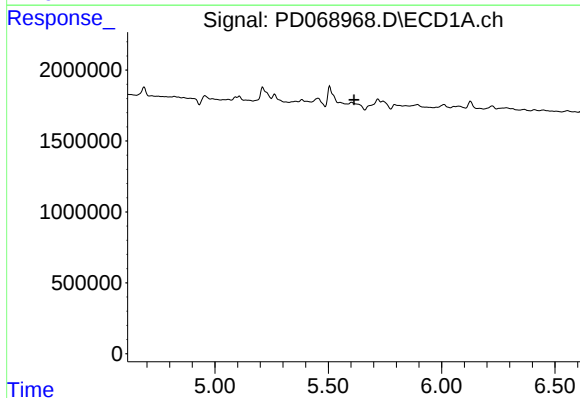
R.T.: 5.506 min
Delta R.T.: 0.058 min
Response: 2012376
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



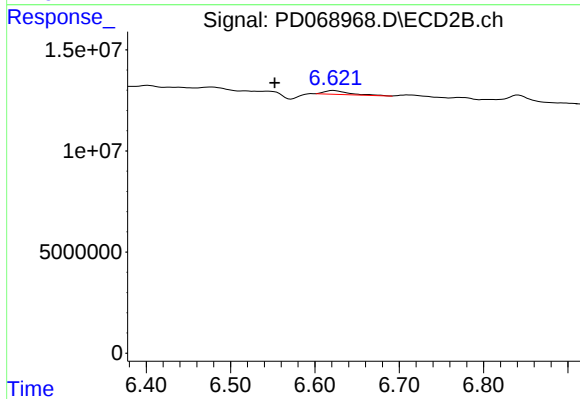
#11 cis-Chlordane

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 783591
Conc: N.D.



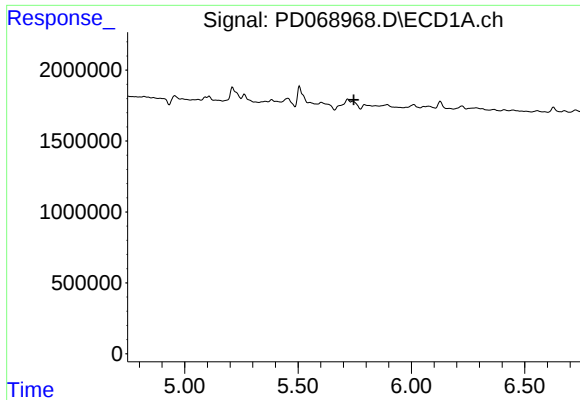
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

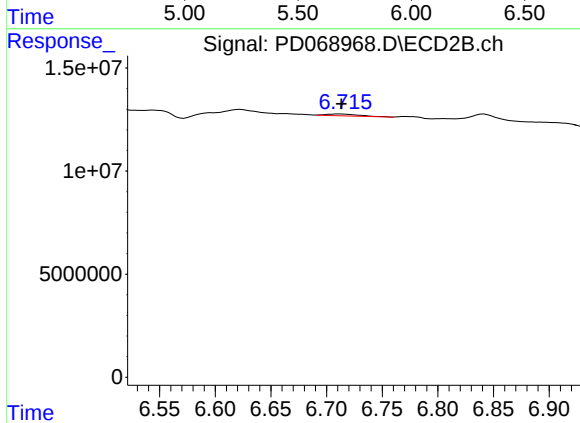
R.T.: 6.622 min
Delta R.T.: 0.070 min
Response: 3914660
Conc: 0.38 ng/ml



#13 Dieldrin

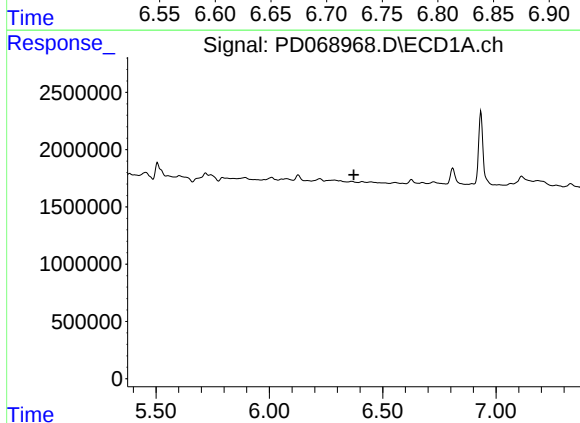
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



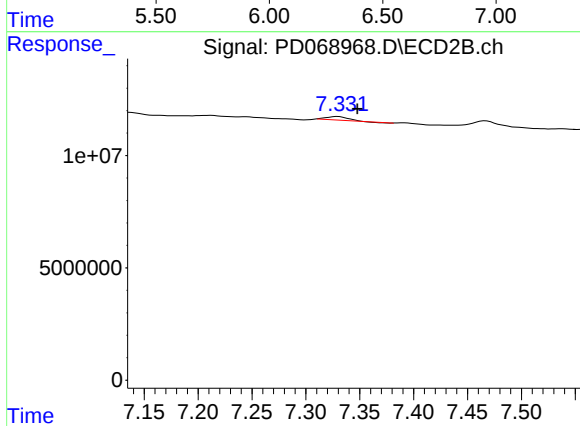
#13 Dieldrin

R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 1824464
Conc: 0.16 ng/ml



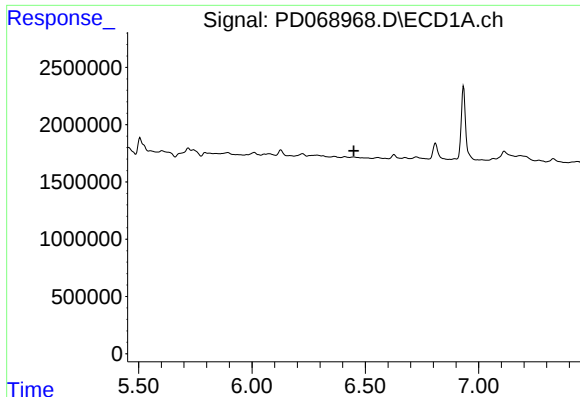
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

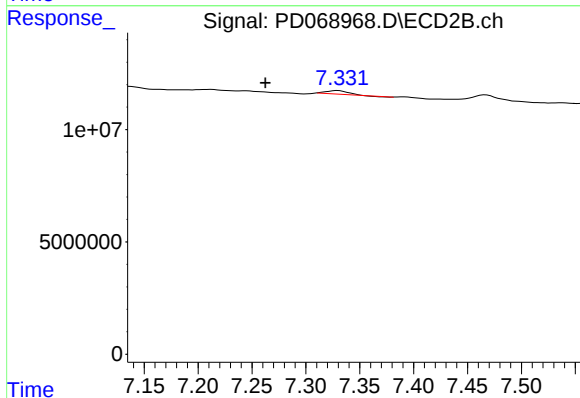
R.T.: 7.330 min
Delta R.T.: -0.018 min
Response: 2078670
Conc: 0.26 ng/ml



#18 Endrin aldehyde

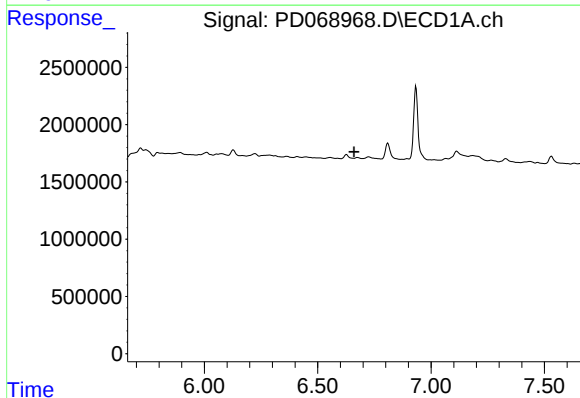
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



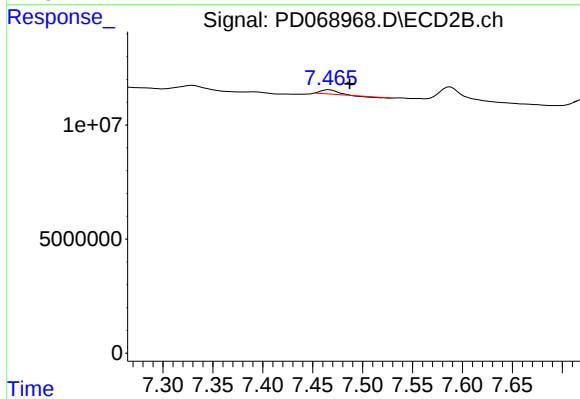
#18 Endrin aldehyde

R.T.: 7.330 min
Delta R.T.: 0.068 min
Response: 2078670
Conc: 0.31 ng/ml



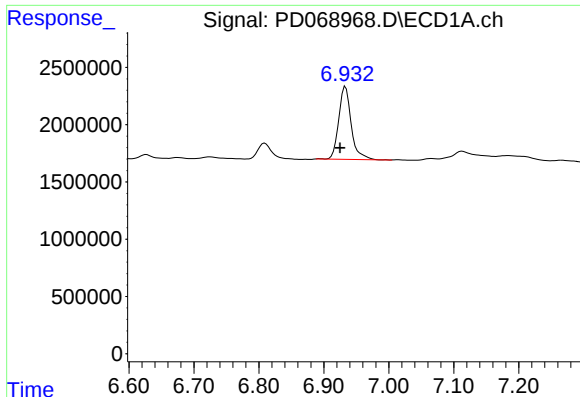
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

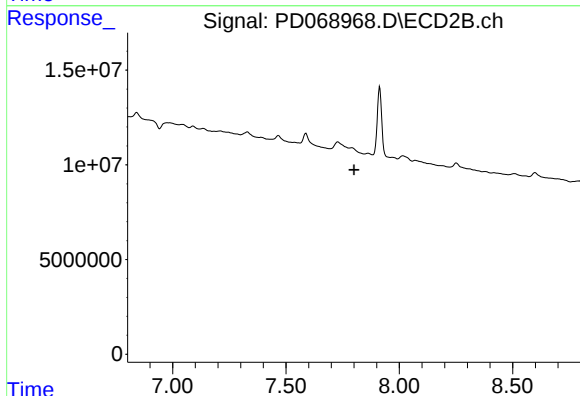
R.T.: 7.467 min
Delta R.T.: -0.020 min
Response: 1956288
Conc: 0.24 ng/ml



#20 Methoxychlor

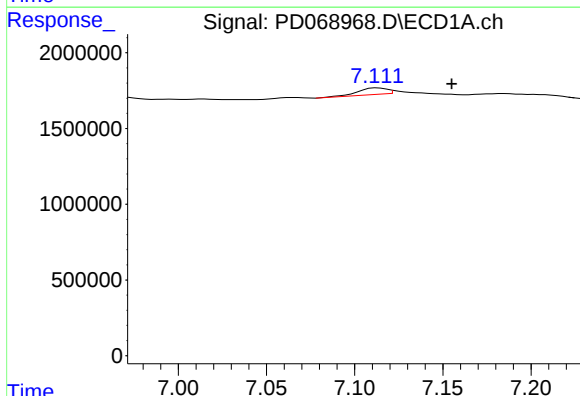
R.T.: 6.933 min
Delta R.T.: 0.008 min
Response: 8473927
Conc: 11.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



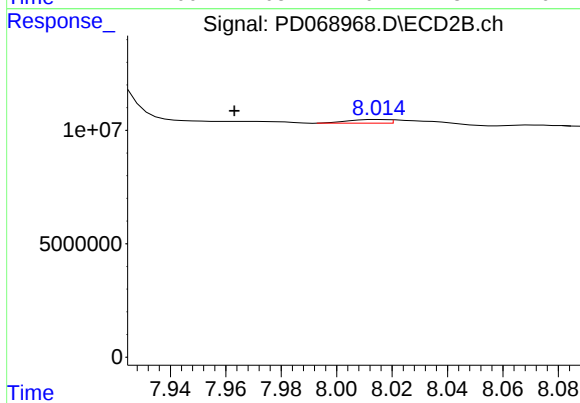
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.801 min
Response: 0
Conc: N.D.



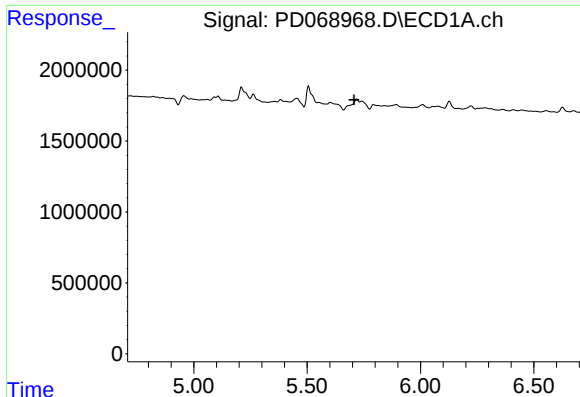
#21 Endrin ketone

R.T.: 7.113 min
Delta R.T.: -0.042 min
Response: 536535
Conc: 0.34 ng/ml



#21 Endrin ketone

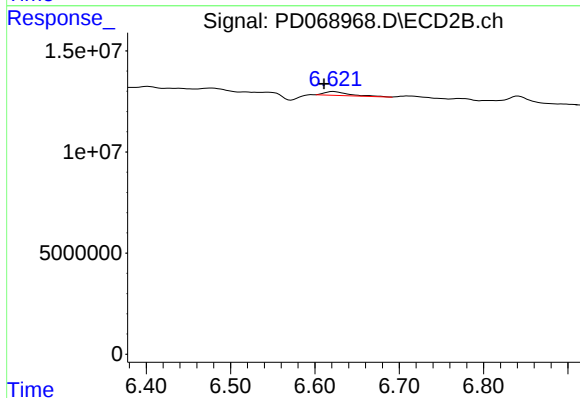
R.T.: 8.016 min
Delta R.T.: 0.053 min
Response: 1605298
Conc: 0.19 ng/ml



#22 Toxaphene-1

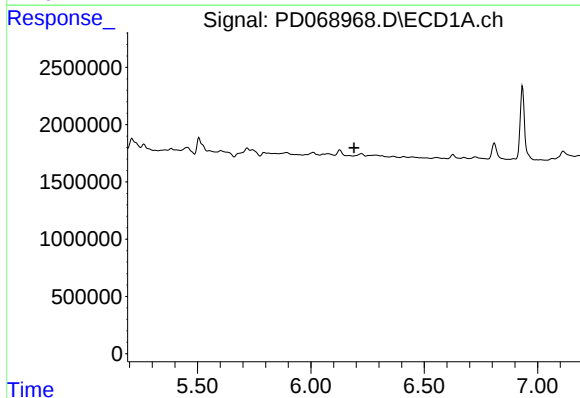
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



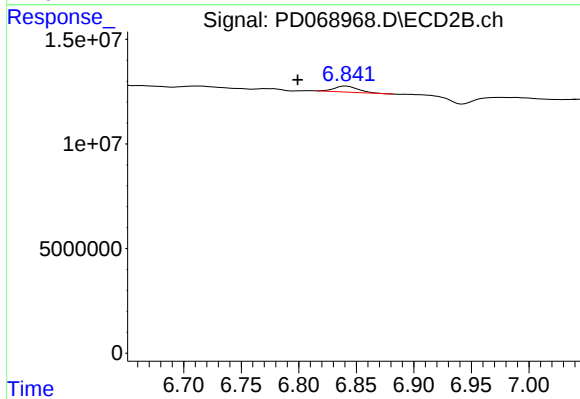
#22 Toxaphene-1

R.T.: 6.622 min
Delta R.T.: 0.012 min
Response: 3914660
Conc: 92.00 ng/ml



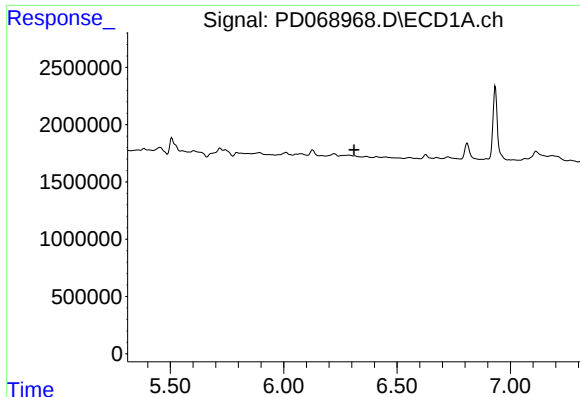
#23 Toxaphene-2

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



#23 Toxaphene-2

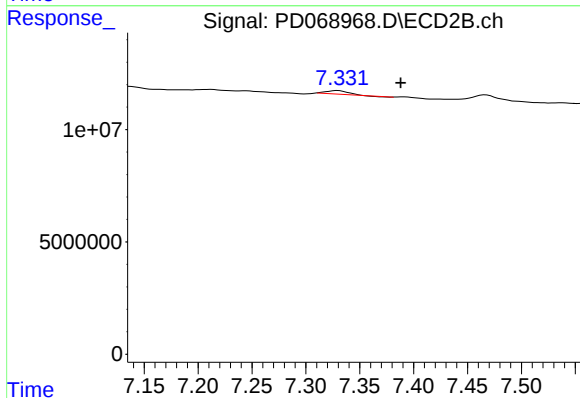
R.T.: 6.841 min
Delta R.T.: 0.042 min
Response: 3969492
Conc: 39.43 ng/ml



#24 Toxaphene-3

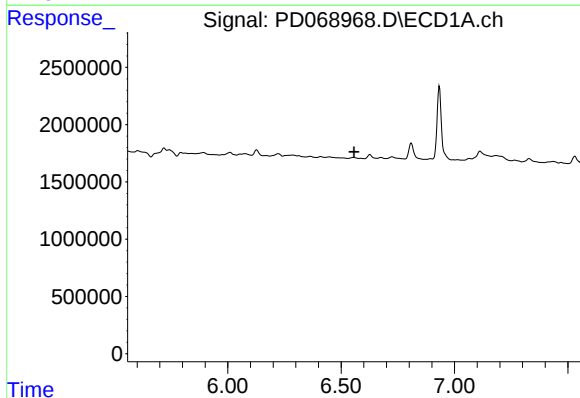
R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



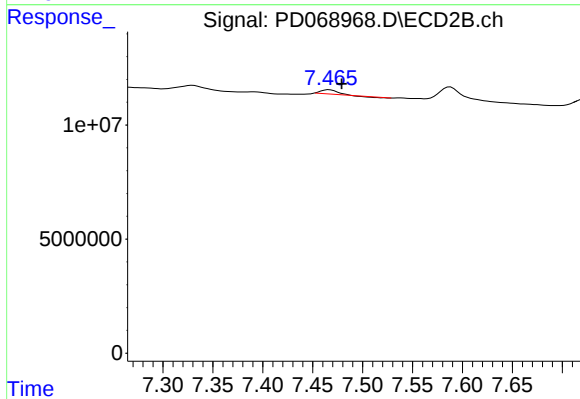
#24 Toxaphene-3

R.T.: 7.330 min
Delta R.T.: -0.058 min
Response: 2078670
Conc: 9.36 ng/ml



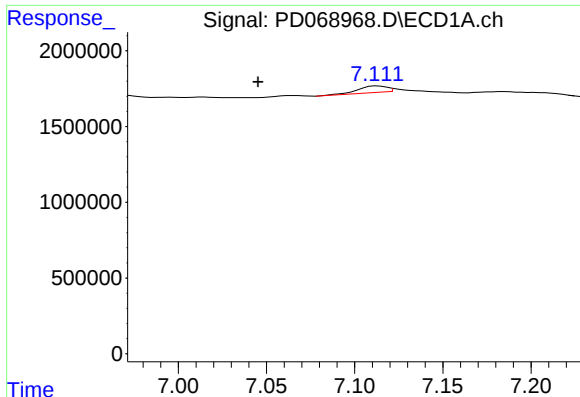
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

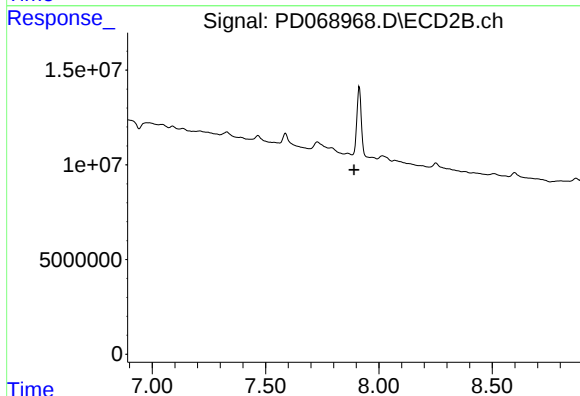
R.T.: 7.467 min
Delta R.T.: -0.012 min
Response: 1956288
Conc: 14.64 ng/ml



#26 Toxaphene-5

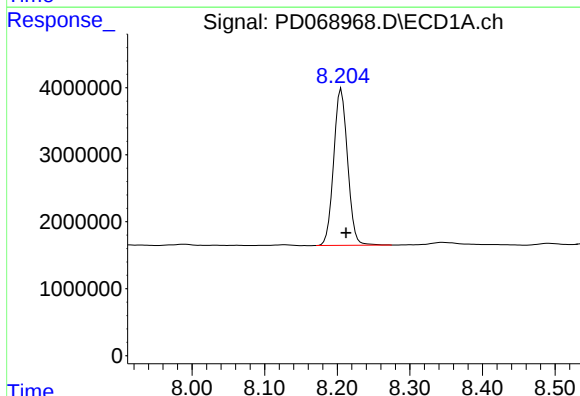
R.T.: 7.113 min
Delta R.T.: 0.068 min
Response: 536535
Conc: 18.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



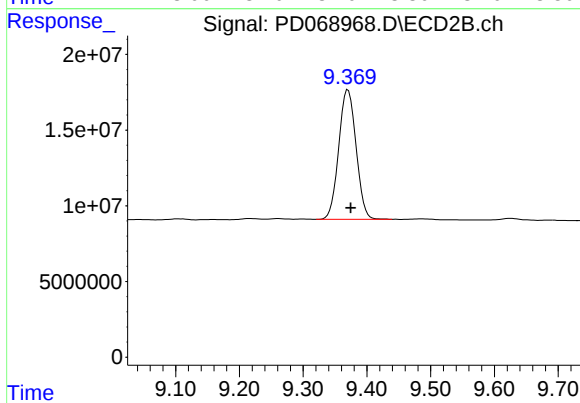
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.891 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 31127589
Conc: 22.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.004 min
Response: 162117881
Conc: 25.70 ng/ml