

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030322\
 Data File : PD068281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 11:52
 Operator : AR\AJ
 Sample : I.BLK
 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: Mar 03 00:27:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 06:48:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.459	4.177	25001729	213.1E6	21.328	22.201
28)	SA Decachlor...	8.227	9.378	26421403	133.2E6	22.704	22.473
Target Compounds							
2)	A alpha-BHC	0.000	4.568	0	405801	N.D.	0.030 #
5)	MB Aldrin	0.000	5.719f	0	94194	N.D.	0.008 #
7)	B delta-BHC	0.000	5.233f	0	1199503	N.D.	0.096 #
8)	B Heptachlo...	0.000	6.075f	0	452749	N.D.	0.042 #
9)	A Endosulfan I	0.000	6.458	0	27500	N.D.	0.003 #
10)	B gamma-Chl...	0.000	6.337	0	751979	N.D.	0.071 #
12)	B 4,4'-DDE	0.000	6.559	0	340182	N.D.	0.035 #
13)	MA Dieldrin	0.000	6.717	0	971175	N.D.	0.094 #
17)	MA 4,4'-DDT	0.000	7.353	0	425906	N.D.	0.060 #
21)	B Endrin ke...	0.000	7.965	0	5443452	N.D.	0.648 #
22)	Mirex	0.000	8.439	0	1657720	N.D.	0.259 #
24)	Chlordane-2	0.000	5.670	0	504704	N.D.	1.255 #
25)	Chlordane-3	0.000	6.337	0	751979	N.D.	0.529 #
27)	Chlordane-5	0.000	7.207	0	237425	N.D.	0.828 #

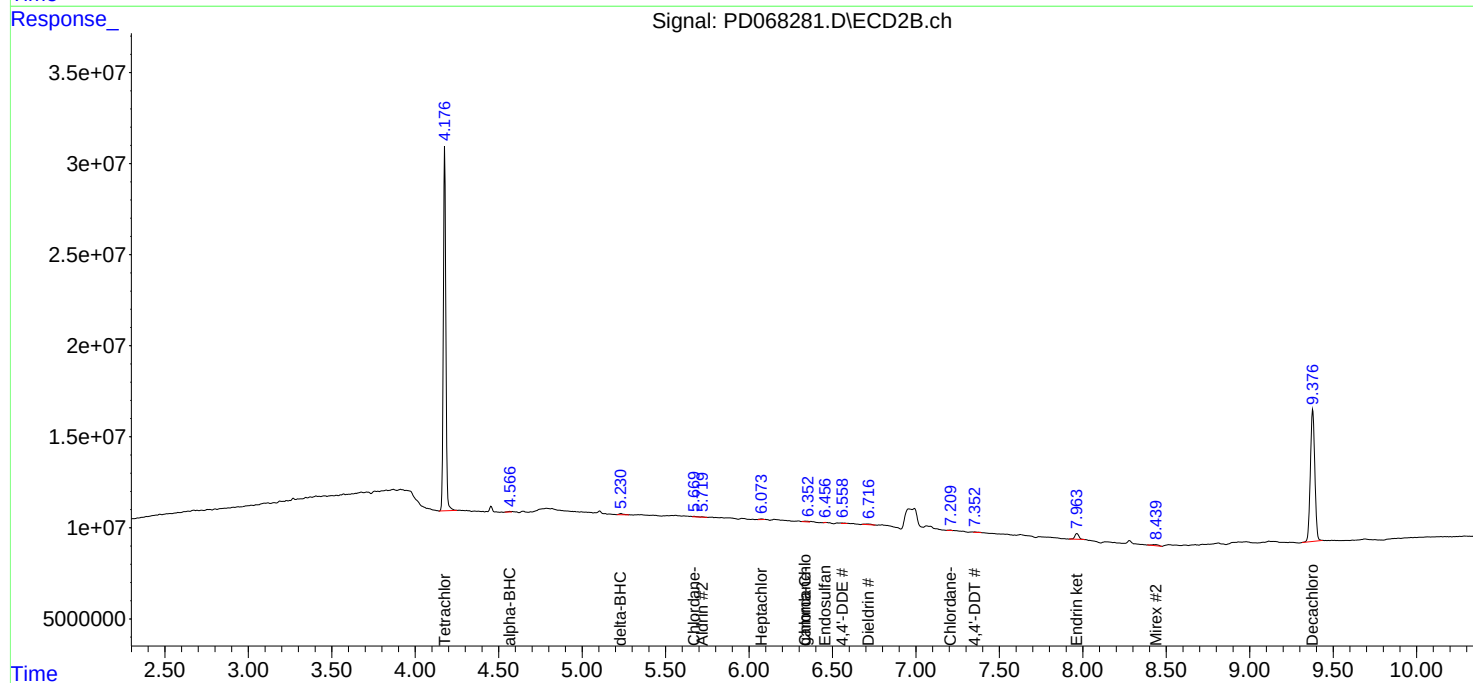
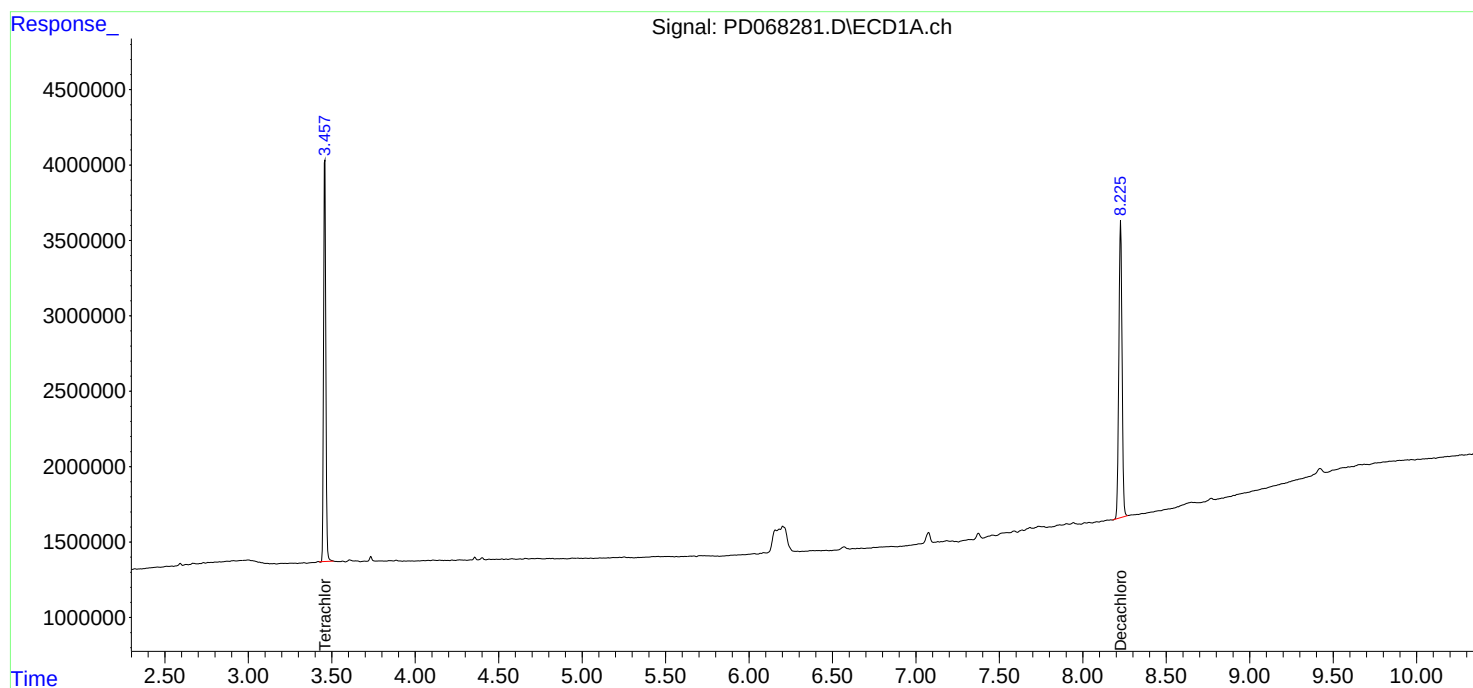
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

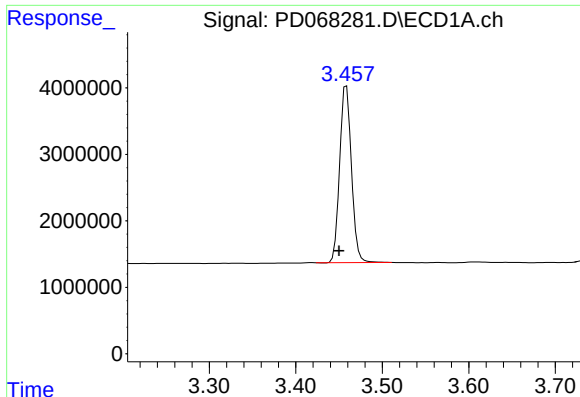
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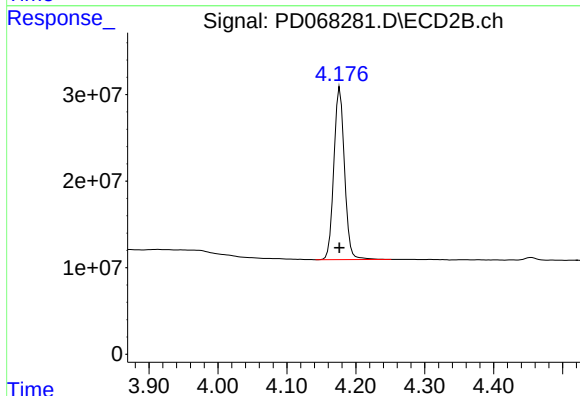




#1 Tetrachloro-m-xylene

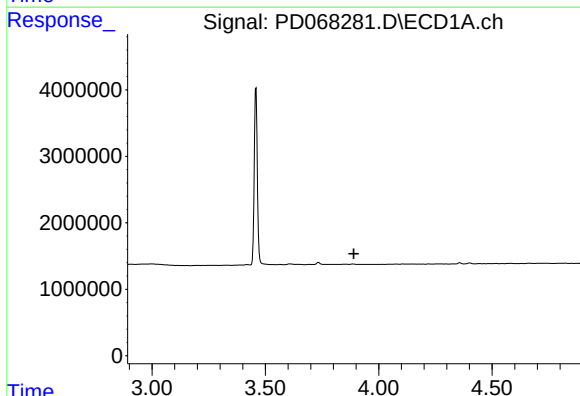
R.T.: 3.459 min
Delta R.T.: 0.009 min
Response: 25001729
Conc: 21.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



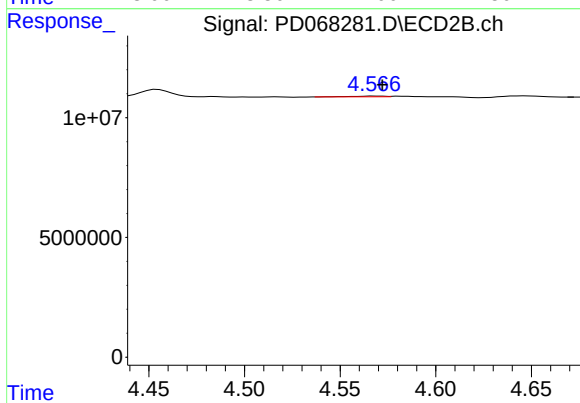
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 213085906
Conc: 22.20 ng/ml



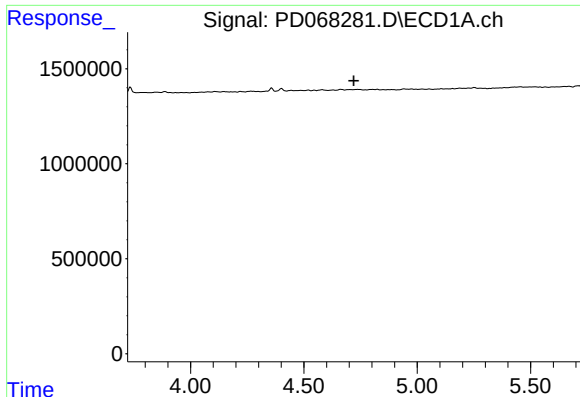
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



#2 alpha-BHC

R.T.: 4.568 min
Delta R.T.: -0.004 min
Response: 405801
Conc: 0.03 ng/ml



#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#5 Aldrin

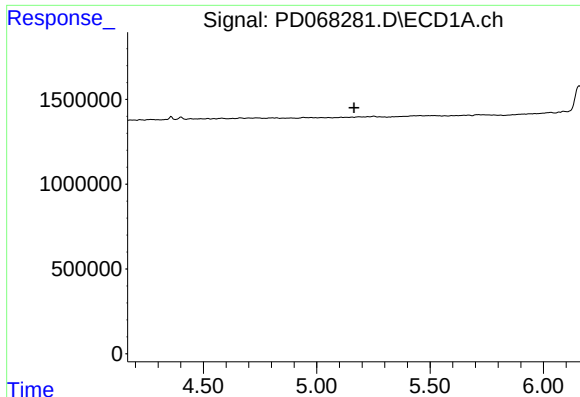
R.T.: 5.719 min
Delta R.T.: 0.016 min
Response: 94194
Conc: 0.01 ng/ml

#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.

#7 delta-BHC

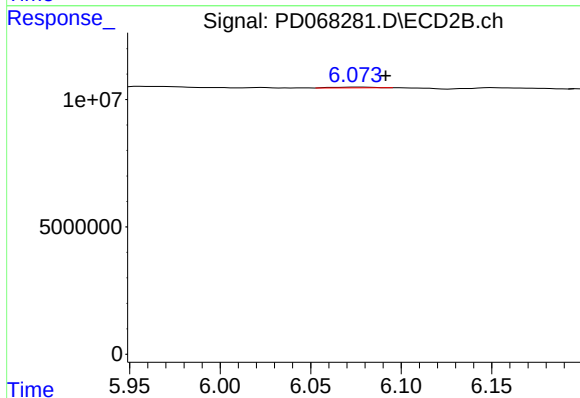
R.T.: 5.233 min
Delta R.T.: -0.018 min
Response: 1199503
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

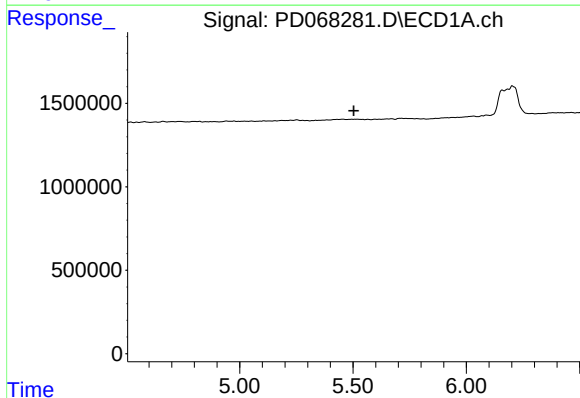
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



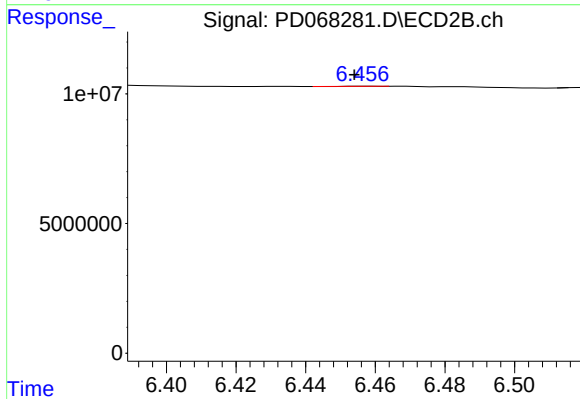
#8 Heptachlor epoxide

R.T.: 6.075 min
Delta R.T.: -0.017 min
Response: 452749
Conc: 0.04 ng/ml



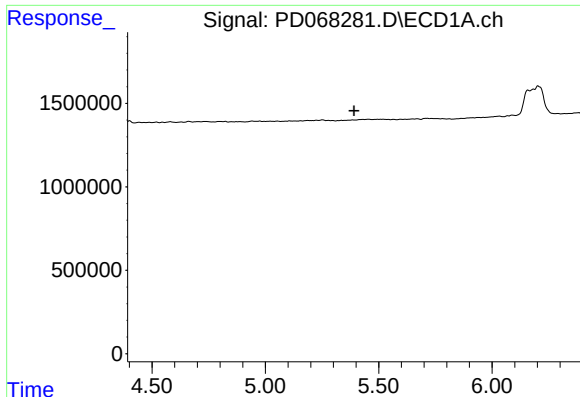
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#9 Endosulfan I

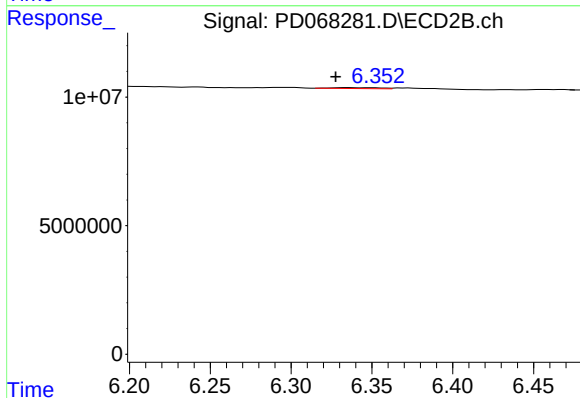
R.T.: 6.458 min
Delta R.T.: 0.004 min
Response: 27500
Conc: 0.00 ng/ml



#10 gamma-Chlordane

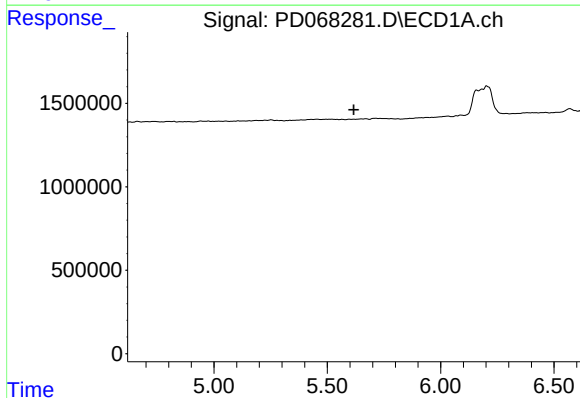
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



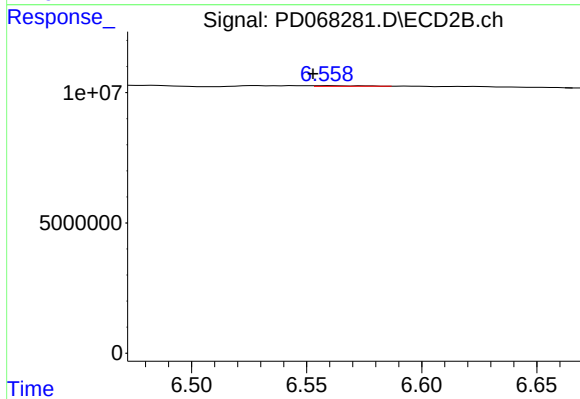
#10 gamma-Chlordane

R.T.: 6.337 min
Delta R.T.: 0.009 min
Response: 751979
Conc: 0.07 ng/ml



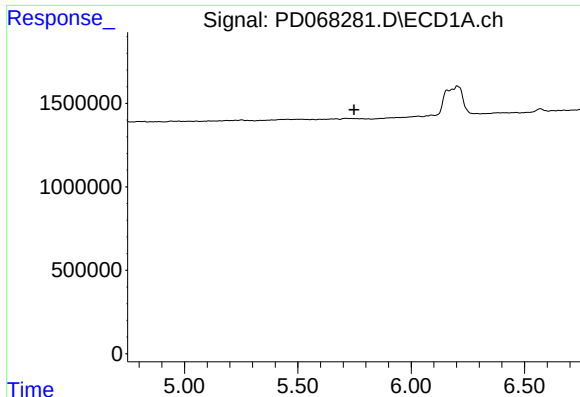
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

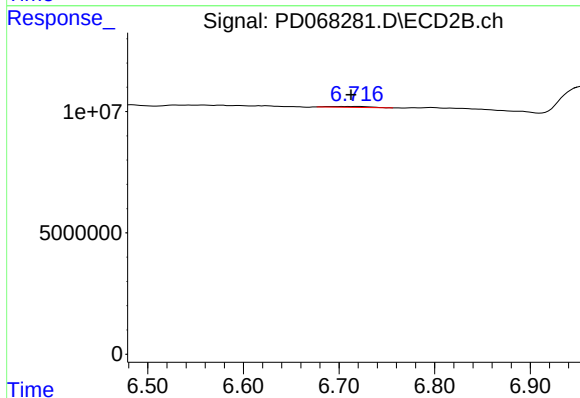
R.T.: 6.559 min
Delta R.T.: 0.006 min
Response: 340182
Conc: 0.03 ng/ml



#13 Dieldrin

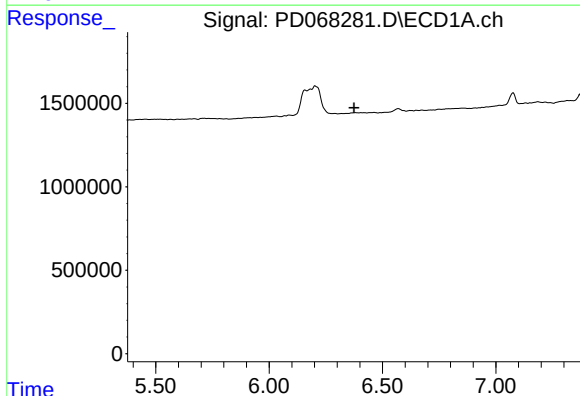
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



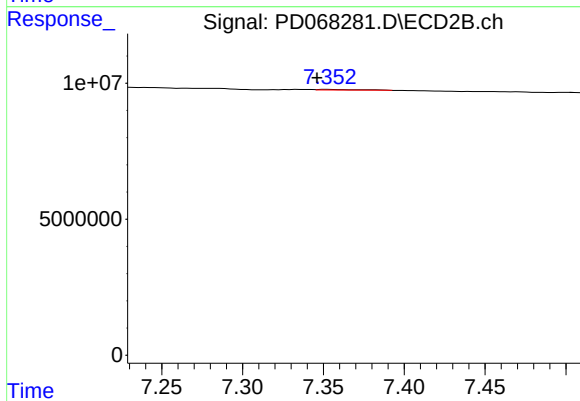
#13 Dieldrin

R.T.: 6.717 min
Delta R.T.: 0.005 min
Response: 971175
Conc: 0.09 ng/ml



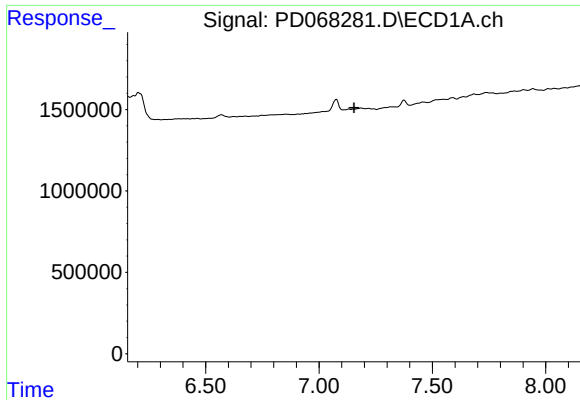
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.374 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

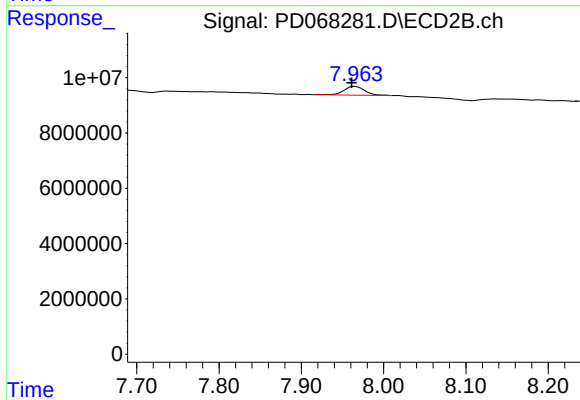
R.T.: 7.353 min
Delta R.T.: 0.007 min
Response: 425906
Conc: 0.06 ng/ml



#21 Endrin ketone

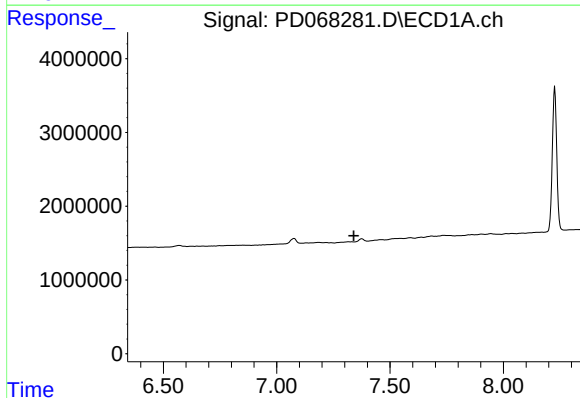
R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



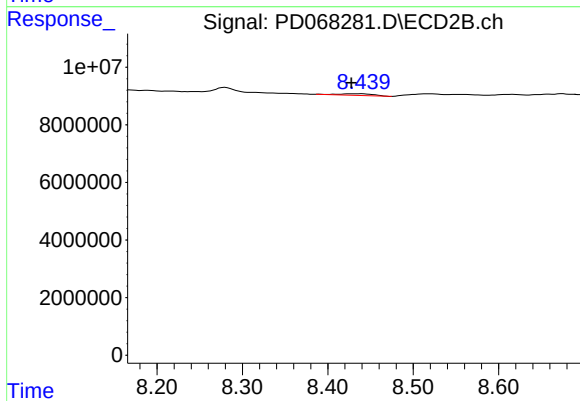
#21 Endrin ketone

R.T.: 7.965 min
Delta R.T.: 0.004 min
Response: 5443452
Conc: 0.65 ng/ml



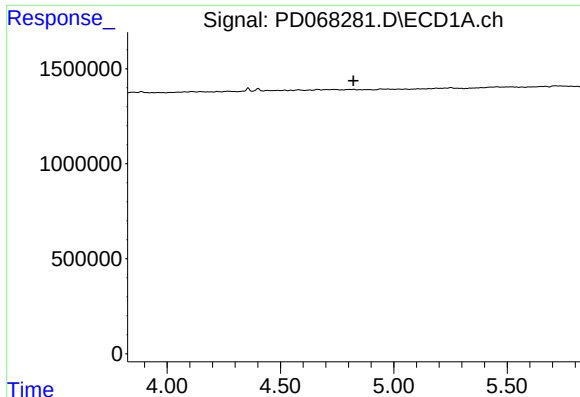
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#22 Mirex

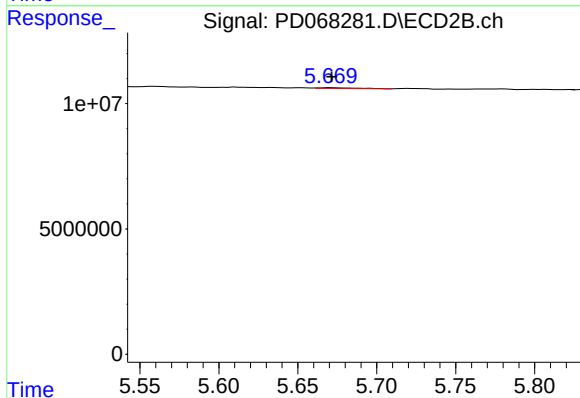
R.T.: 8.439 min
Delta R.T.: 0.011 min
Response: 1657720
Conc: 0.26 ng/ml



#24 Chlordane-2

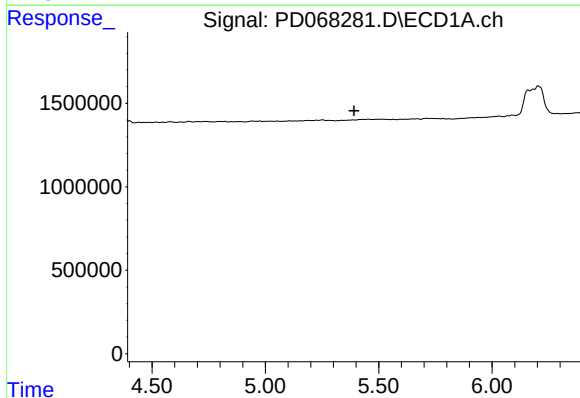
R.T.: 0.000 min
Exp R.T.: 4.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



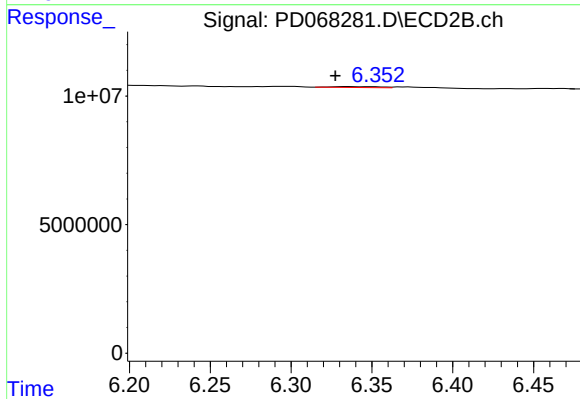
#24 Chlordane-2

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 504704
Conc: 1.26 ng/ml



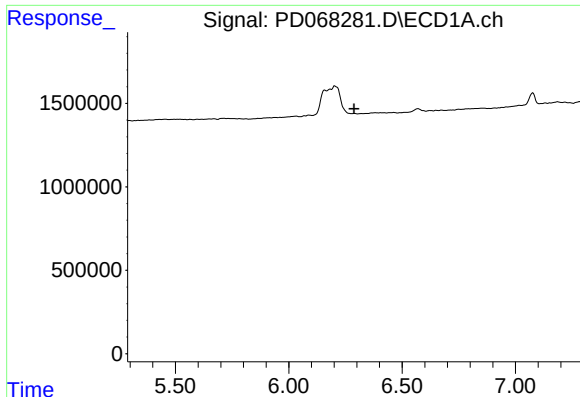
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.



#25 Chlordane-3

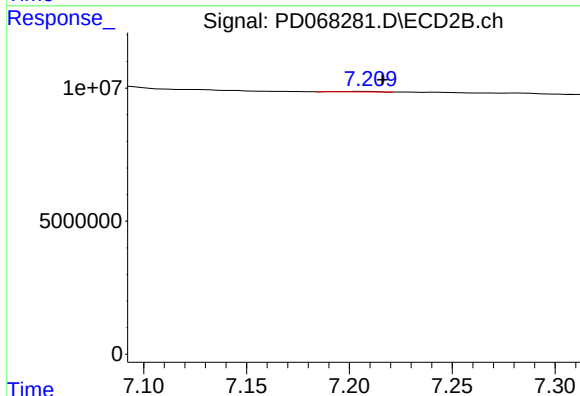
R.T.: 6.337 min
Delta R.T.: 0.009 min
Response: 751979
Conc: 0.53 ng/ml



#27 Chlordane-5

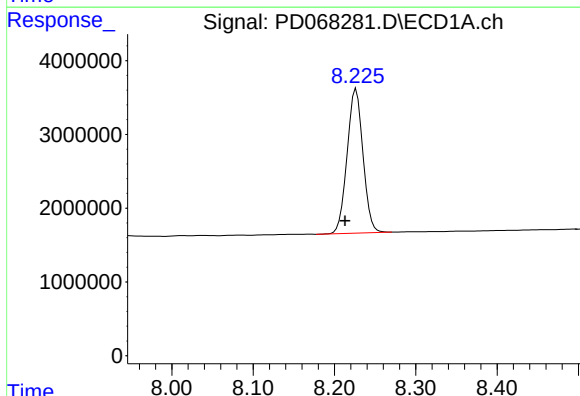
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



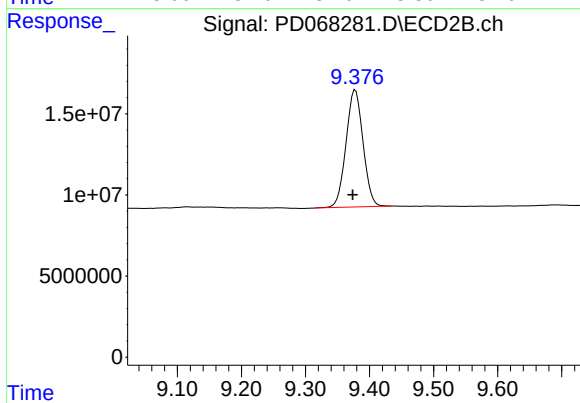
#27 Chlordane-5

R.T.: 7.207 min
Delta R.T.: -0.010 min
Response: 237425
Conc: 0.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: 0.014 min
Response: 26421403
Conc: 22.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.378 min
Delta R.T.: 0.004 min
Response: 133239437
Conc: 22.47 ng/ml