

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030322\
 Data File : PD068293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 16:51
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:33:11 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...	3.451	4.177	25091418	202.7E6	21.404	21.116
28)	SA Decachlor...	8.215	9.376	26529975	127.0E6	22.798	21.427
Target Compounds							
4)	MA Heptachlor	0.000	5.388	0	34987	N.D.	0.003 #
5)	MB Aldrin	0.000	5.689	0	92139	N.D.	0.008 #
6)	B beta-BHC	4.392f	0.000	73829	0	0.105	N.D. #
7)	B delta-BHC	0.000	5.231f	0	1107100	N.D.	0.089 #
8)	B Heptachlo...	0.000	6.078	0	6892382	N.D.	0.643 #
10)	B gamma-Chl...	0.000	6.329	0	951714	N.D.	0.090 #
21)	B Endrin ke...	0.000	7.972	0	810233	N.D.	0.097 #
22)	Mirex	7.366f	8.447f	131367	432033	0.104	0.068 #
23)	Chlordane-1	4.348f	0.000	151205	0	3.466	N.D. #
24)	Chlordane-2	0.000	5.689f	0	92139	N.D.	0.229 #
25)	Chlordane-3	0.000	6.329	0	951714	N.D.	0.669 #

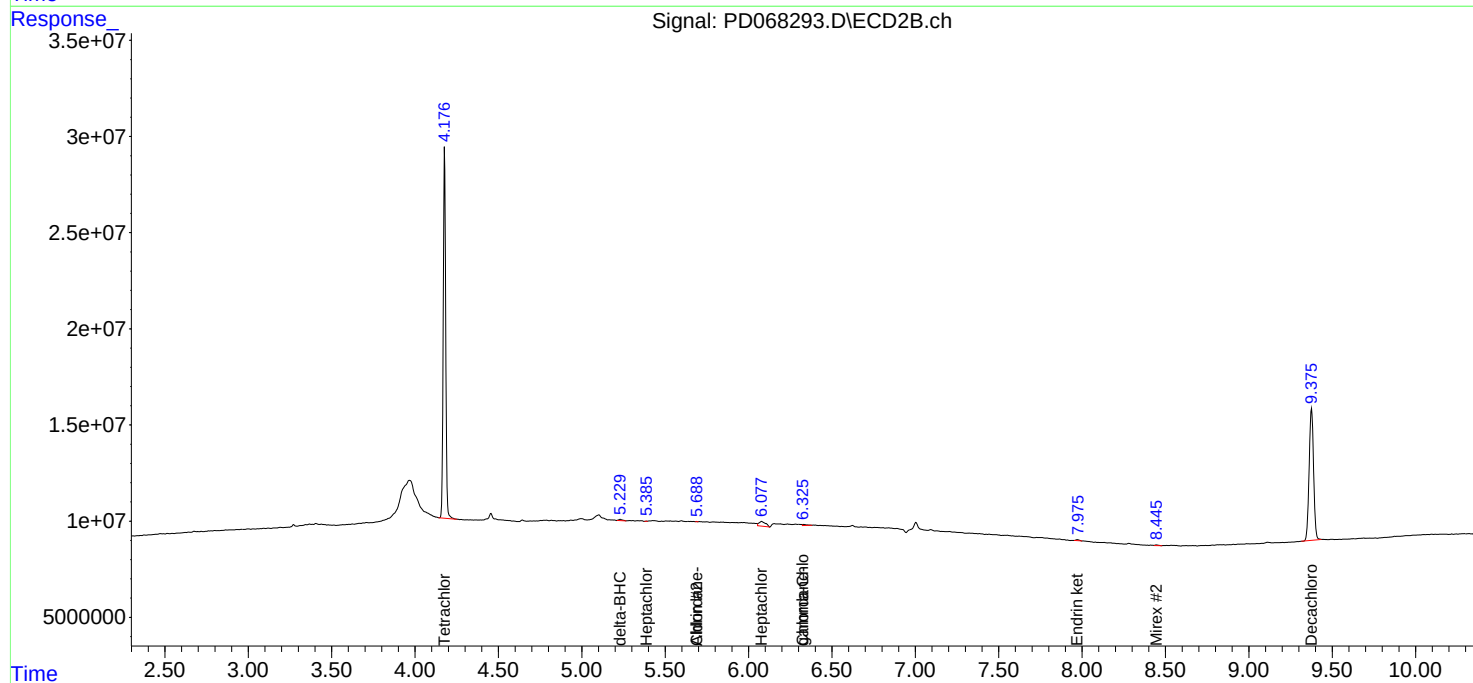
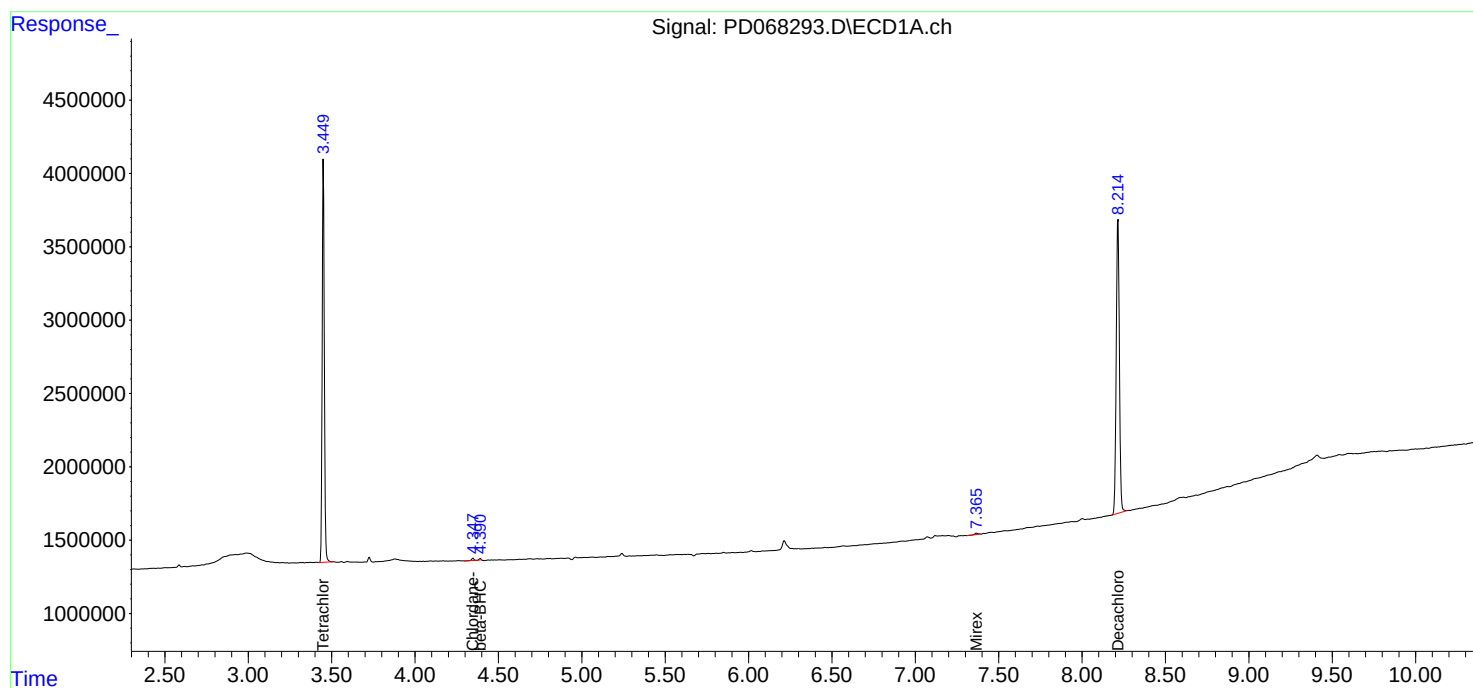
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

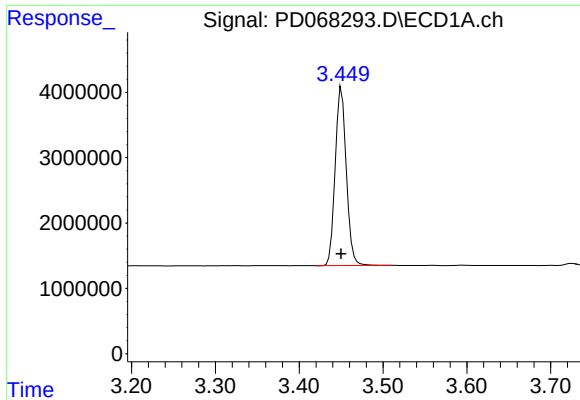
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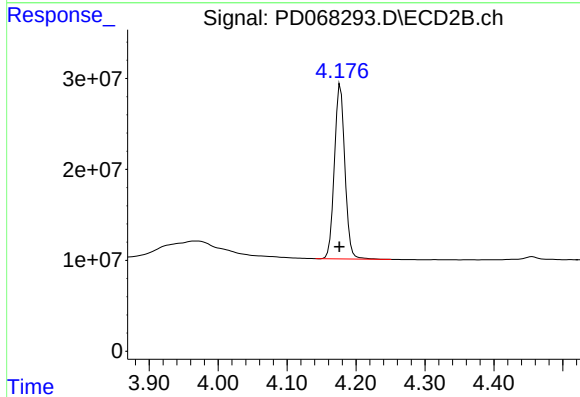




#1 Tetrachloro-m-xylene

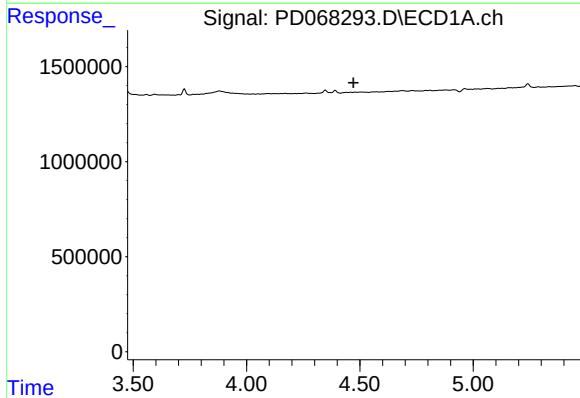
R.T.: 3.451 min
Delta R.T.: 0.000 min
Response: 25091418
Conc: 21.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



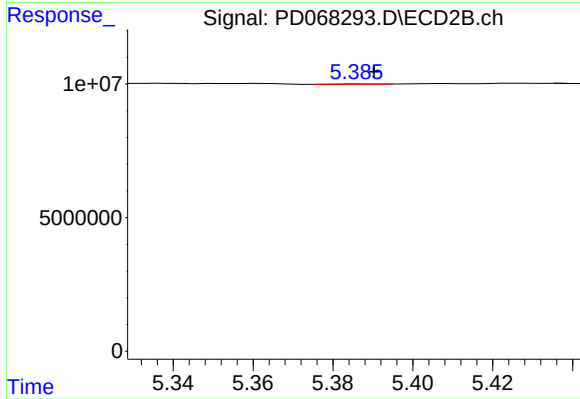
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: 0.001 min
Response: 202669219
Conc: 21.12 ng/ml



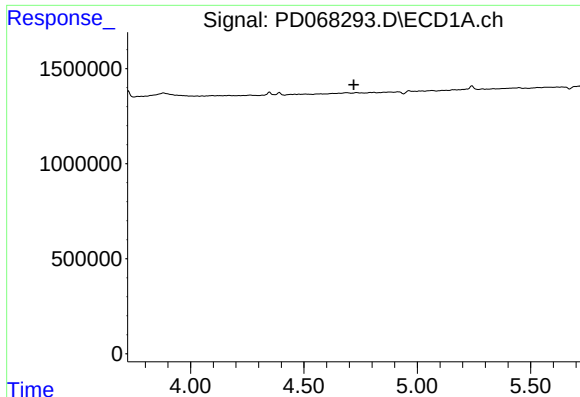
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.



#4 Heptachlor

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 34987
Conc: 0.00 ng/ml



#5 Aldrin

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

Instrument :
ECD_D
ClientSampleId :
I.BLK

#5 Aldrin

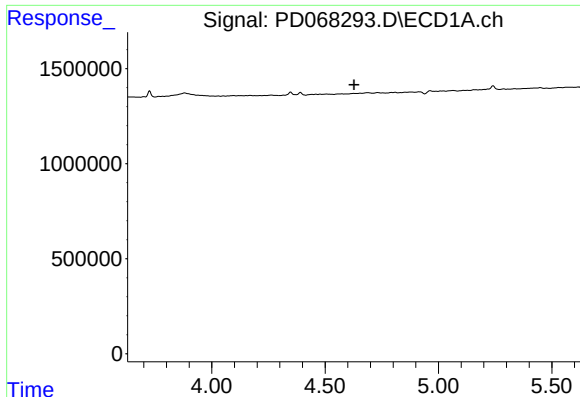
R.T.: 5.689 min
Delta R.T.: -0.014 min
Response: 92139
Conc: 0.01 ng/ml

#6 beta-BHC

R.T.: 4.392 min
Delta R.T.: -0.032 min
Response: 73829
Conc: 0.11 ng/ml

#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 5.025 min
Response: 0
Conc: N.D.



#7 delta-BHC

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

Instrument :
ECD_D
ClientSampleId :
I.BLK

#7 delta-BHC

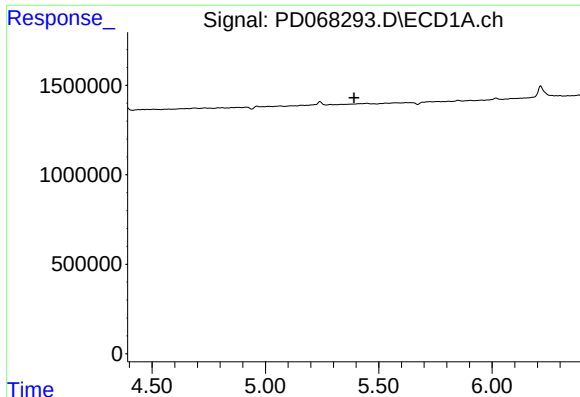
R.T.: 5.231 min
Delta R.T.: -0.020 min
Response: 1107100
Conc: 0.09 ng/ml

#8 Heptachlor epoxide

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

#8 Heptachlor epoxide

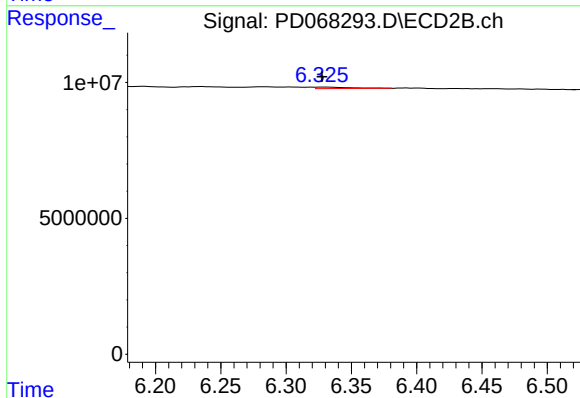
R.T.: 6.078 min
Delta R.T.: -0.013 min
Response: 6892382
Conc: 0.64 ng/ml



#10 gamma-Chlordane

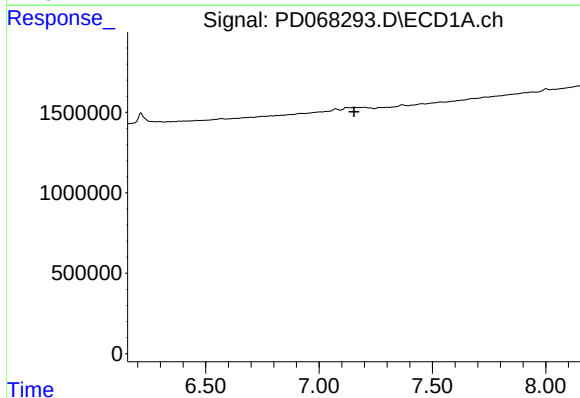
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



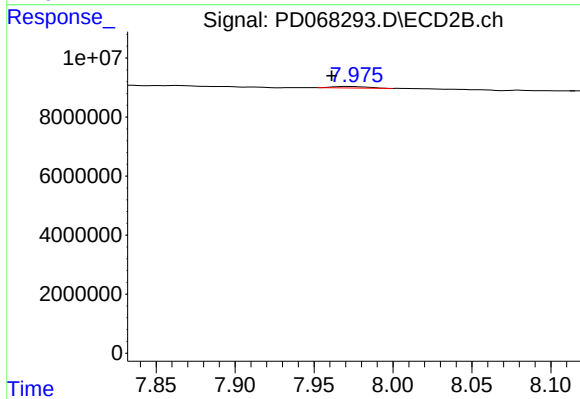
#10 gamma-Chlordane

R.T.: 6.329 min
Delta R.T.: 0.002 min
Response: 951714
Conc: 0.09 ng/ml



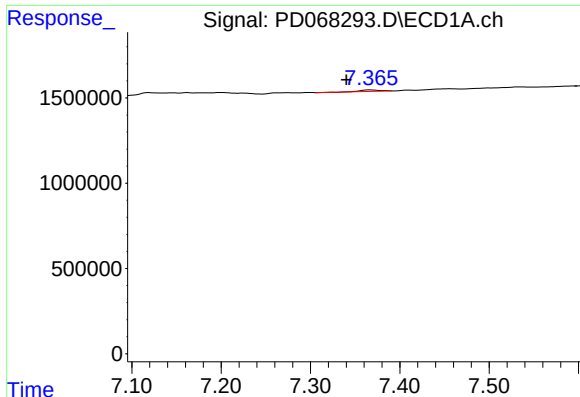
#21 Endrin ketone

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



#21 Endrin ketone

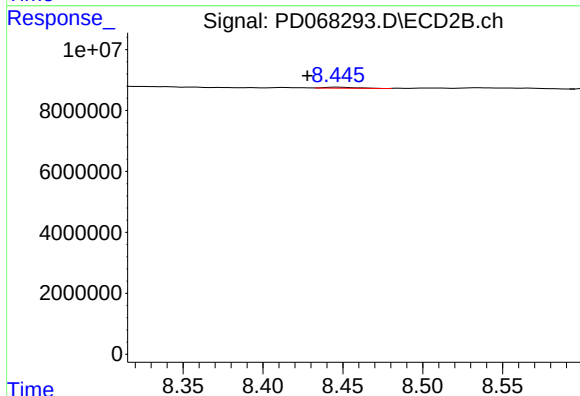
R.T.: 7.972 min
Delta R.T.: 0.011 min
Response: 810233
Conc: 0.10 ng/ml



#22 Mirex

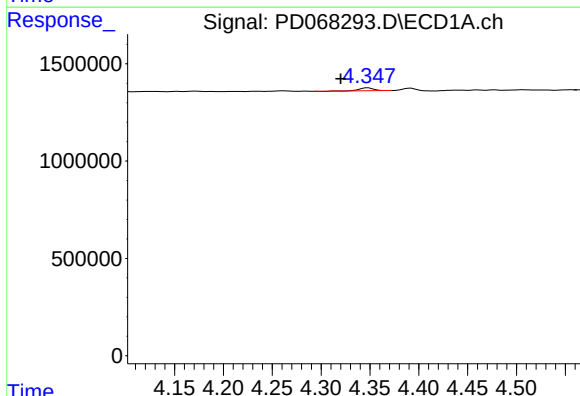
R.T.: 7.366 min
Delta R.T.: 0.026 min
Response: 131367
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



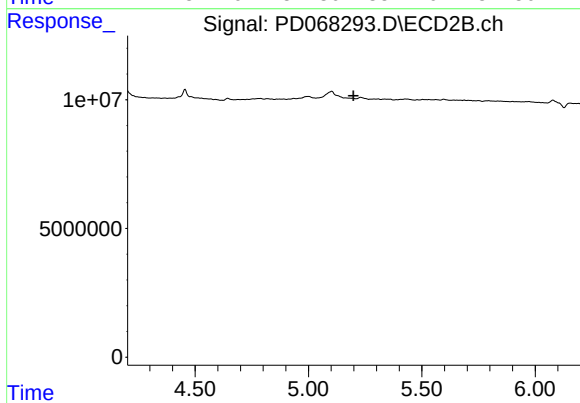
#22 Mirex

R.T.: 8.447 min
Delta R.T.: 0.019 min
Response: 432033
Conc: 0.07 ng/ml



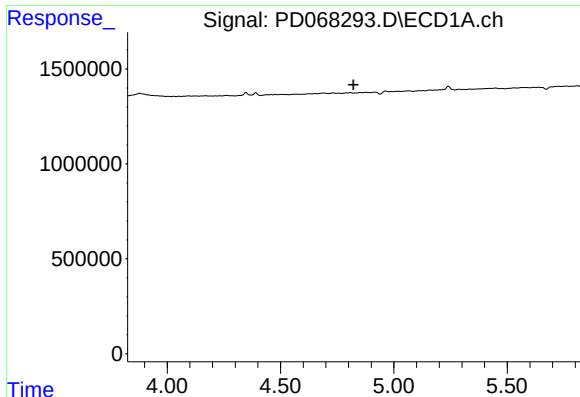
#23 Chlordane-1

R.T.: 4.348 min
Delta R.T.: 0.028 min
Response: 151205
Conc: 3.47 ng/ml



#23 Chlordane-1

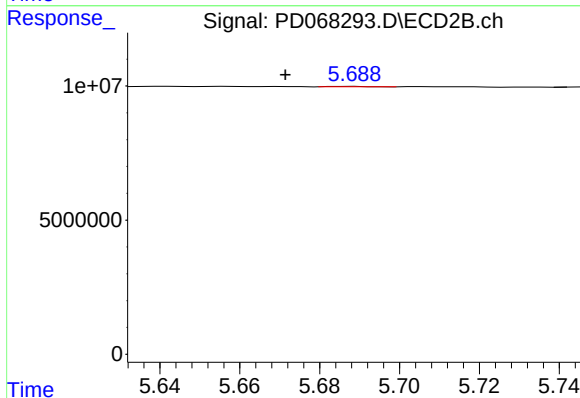
R.T.: 0.000 min
Exp R.T.: 5.199 min
Response: 0
Conc: N.D.



#24 Chlordane-2

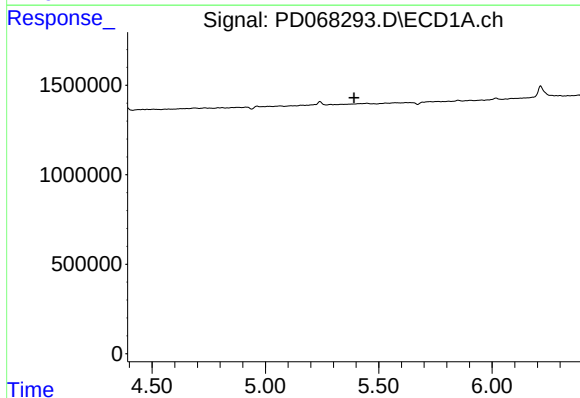
R.T.: 0.000 min
Exp R.T.: 4.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



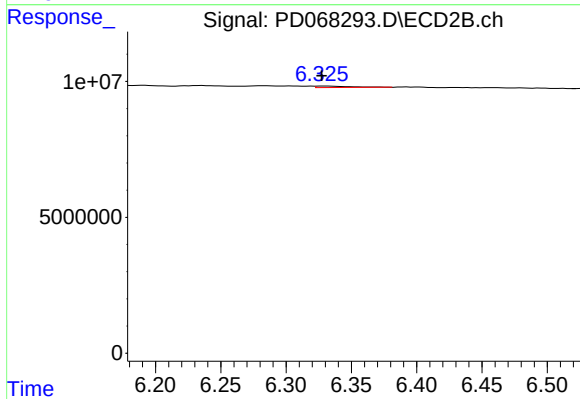
#24 Chlordane-2

R.T.: 5.689 min
Delta R.T.: 0.017 min
Response: 92139
Conc: 0.23 ng/ml



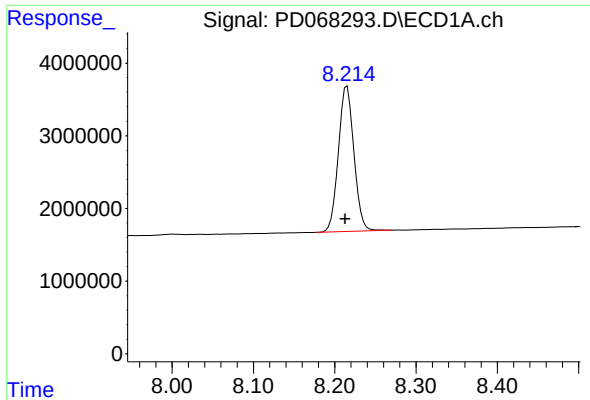
#25 Chlordane-3

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



#25 Chlordane-3

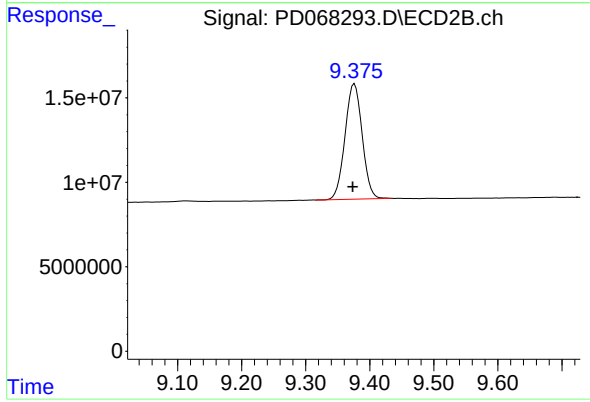
R.T.: 6.329 min
Delta R.T.: 0.002 min
Response: 951714
Conc: 0.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.002 min
Response: 26529975
Conc: 22.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.376 min
Delta R.T.: 0.003 min
Response: 127033636
Conc: 21.43 ng/ml