

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 17:33
 Operator : AR\AJ
 Sample : N1847-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:50:11 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...	3.449	4.175	14119186	118.9E6	12.045	12.388
28)	SA Decachlor...	8.209	9.371	18925917	91420936	16.263	15.420
Target Compounds							
4)	MA Heptachlor	0.000	5.413f	0	91393	N.D.	0.008 #
5)	MB Aldrin	0.000	5.711	0	1089407	N.D.	0.092 #
7)	B delta-BHC	4.650f	5.230f	142651	4807663	0.088	0.387 #
8)	B Heptachlo...	0.000	6.107f	0	248905	N.D.	0.023 #
10)	B gamma-Chl...	0.000	6.326	0	1745708	N.D.	0.165 #
11)	B alpha-Chl...	0.000	6.399	0	1413071	N.D.	0.137 #
12)	B 4,4'-DDE	0.000	6.552	0	769639	N.D.	0.079 #
14)	MA Endrin	0.000	6.954f	0	683411	N.D.	0.089 #
17)	MA 4,4'-DDT	0.000	7.345	0	561736	N.D.	0.079 #
21)	B Endrin ke...	0.000	7.969	0	1765369	N.D.	0.210 #
22)	Mirex	0.000	8.435	0	764666	N.D.	0.120 #
23)	Chlordane-1	0.000	5.177f	0	4274646	N.D.	10.555 #
25)	Chlordane-3	0.000	6.326	0	1745708	N.D.	1.228 #
26)	Chlordane-4	0.000	6.399	0	1413071	N.D.	0.877 #

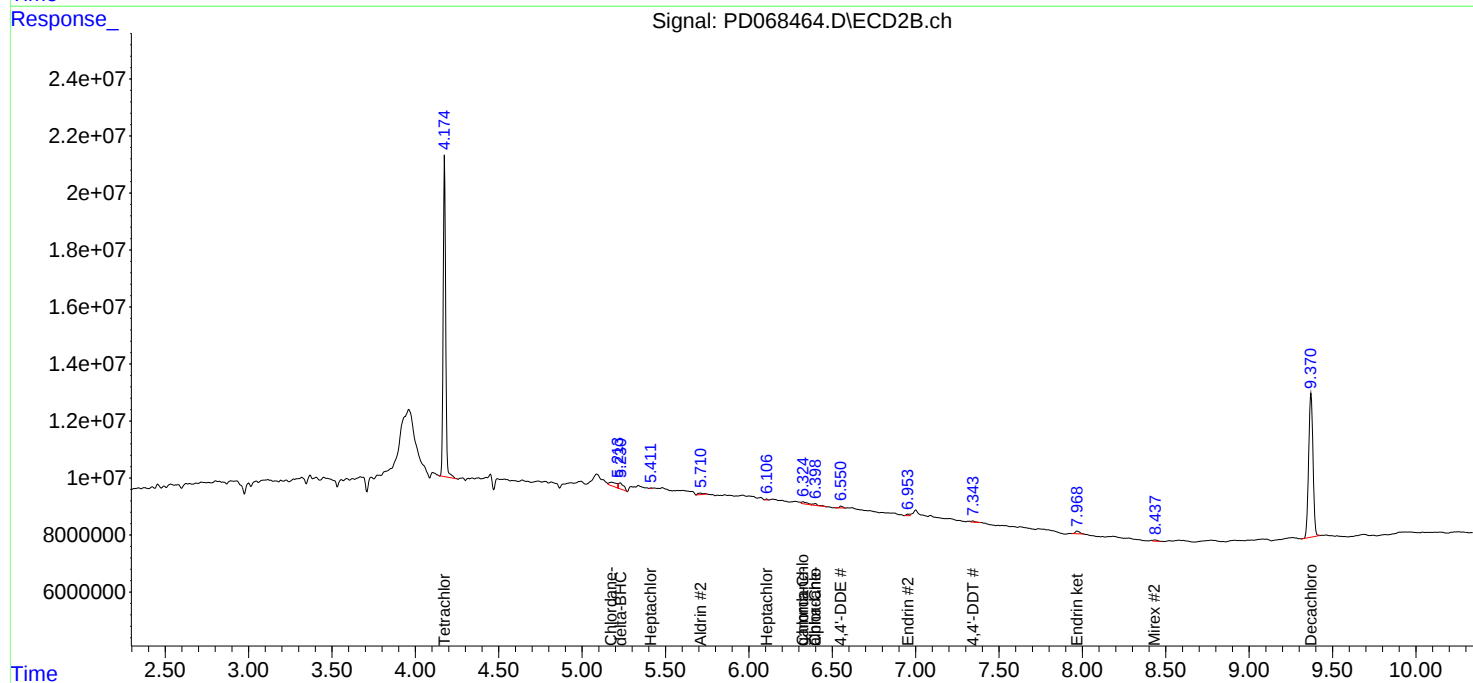
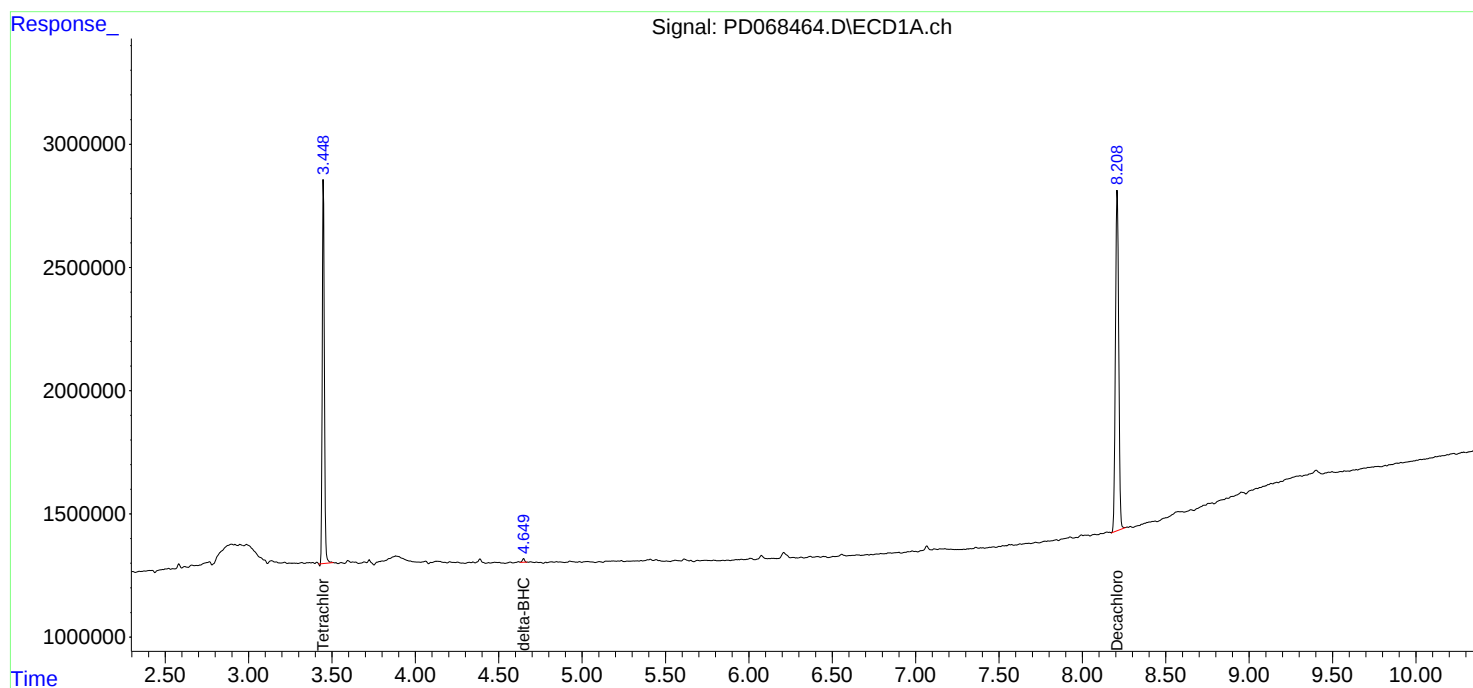
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

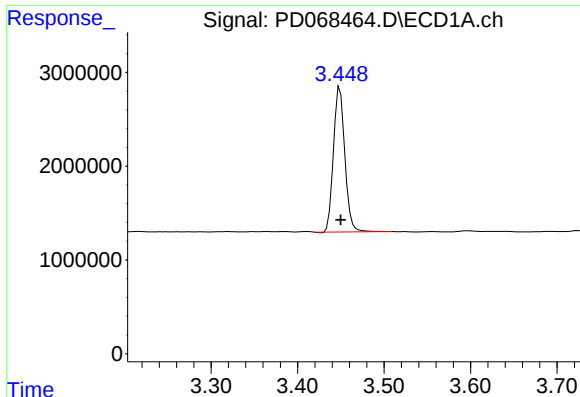
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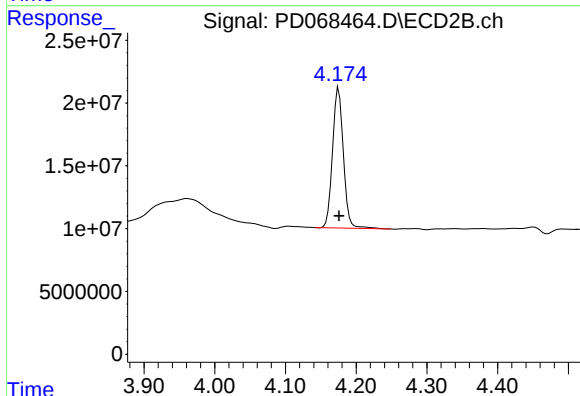




#1 Tetrachloro-m-xylene

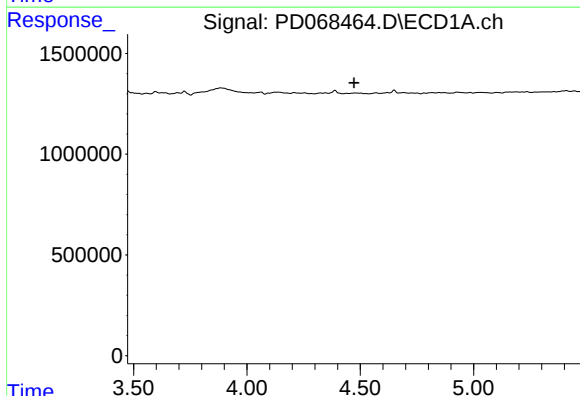
R.T.: 3.449 min
Delta R.T.: 0.000 min
Response: 14119186
Conc: 12.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



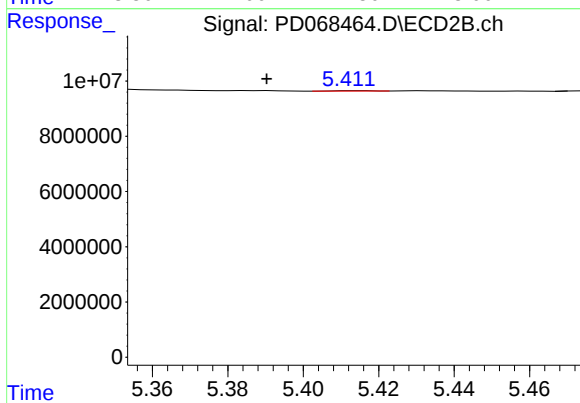
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 118901764
Conc: 12.39 ng/ml



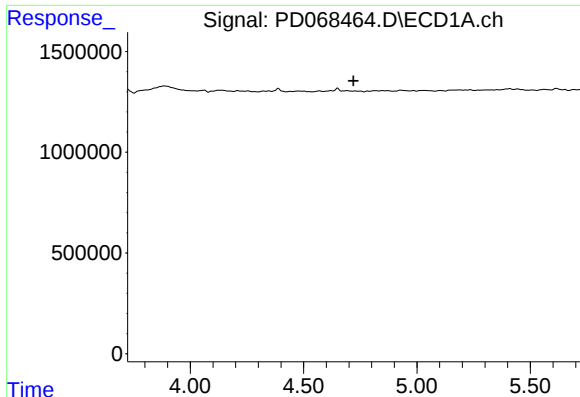
#4 Heptachlor

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



#4 Heptachlor

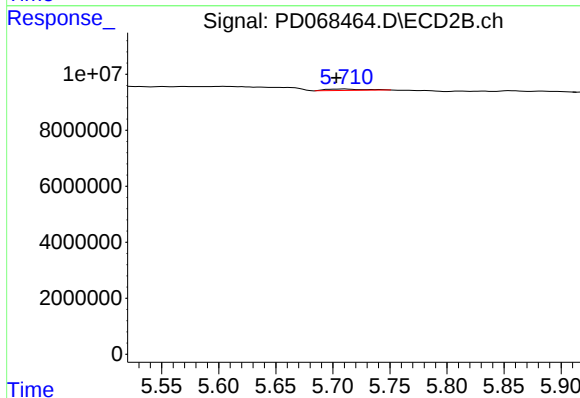
R.T.: 5.413 min
Delta R.T.: 0.023 min
Response: 91393
Conc: 0.01 ng/ml



#5 Aldrin

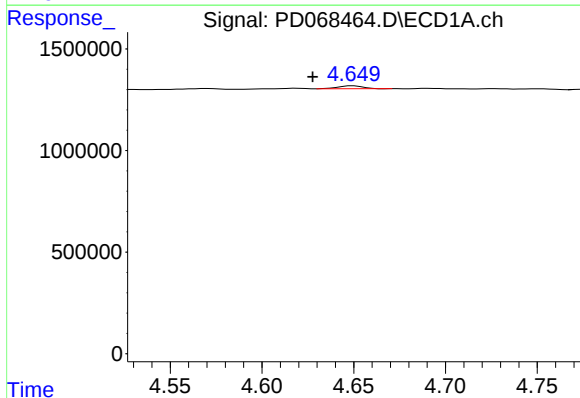
R.T.: 0.000 min
Exp R.T.: 4.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



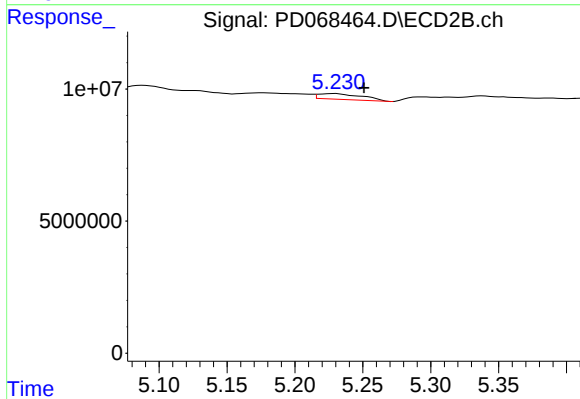
#5 Aldrin

R.T.: 5.711 min
Delta R.T.: 0.008 min
Response: 1089407
Conc: 0.09 ng/ml



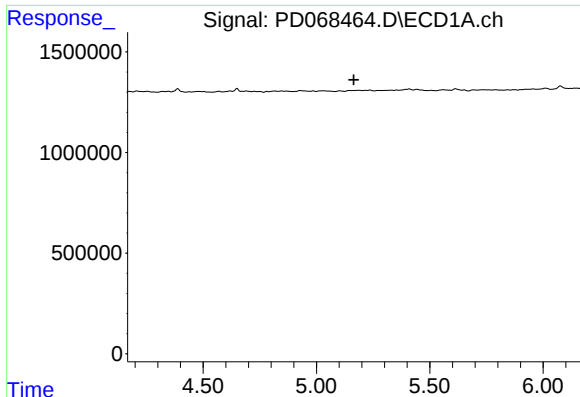
#7 delta-BHC

R.T.: 4.650 min
Delta R.T.: 0.022 min
Response: 142651
Conc: 0.09 ng/ml



#7 delta-BHC

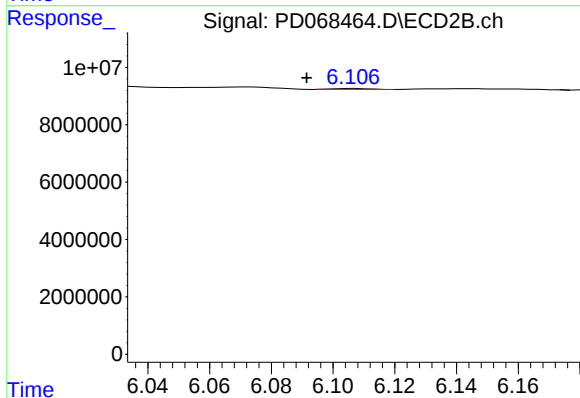
R.T.: 5.230 min
Delta R.T.: -0.021 min
Response: 4807663
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

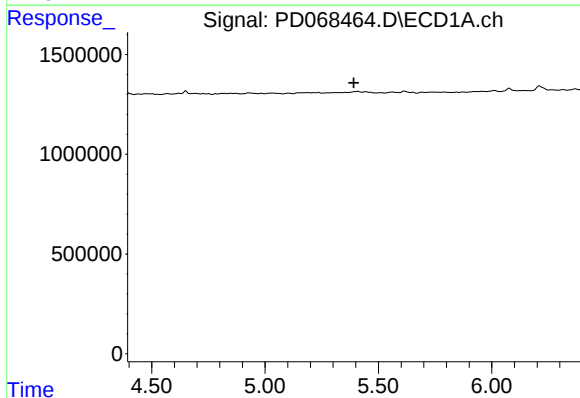
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



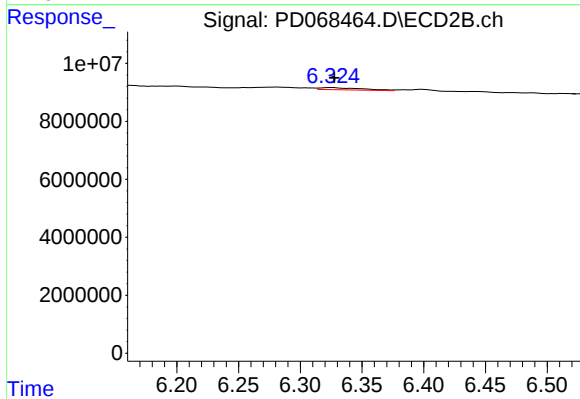
#8 Heptachlor epoxide

R.T.: 6.107 min
Delta R.T.: 0.015 min
Response: 248905
Conc: 0.02 ng/ml



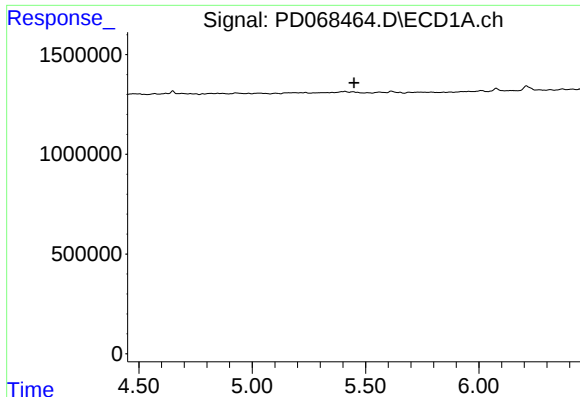
#10 gamma-Chlordane

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



#10 gamma-Chlordane

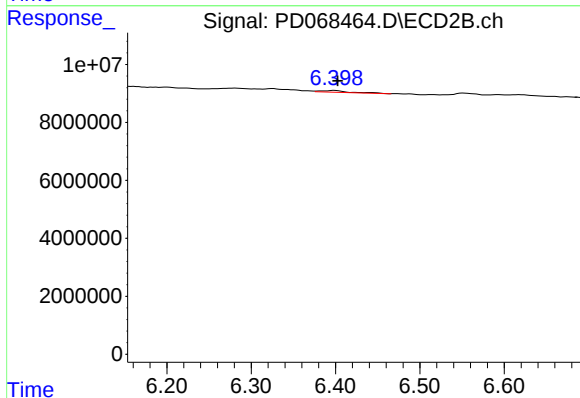
R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 1745708
Conc: 0.17 ng/ml



#11 alpha-Chlordane

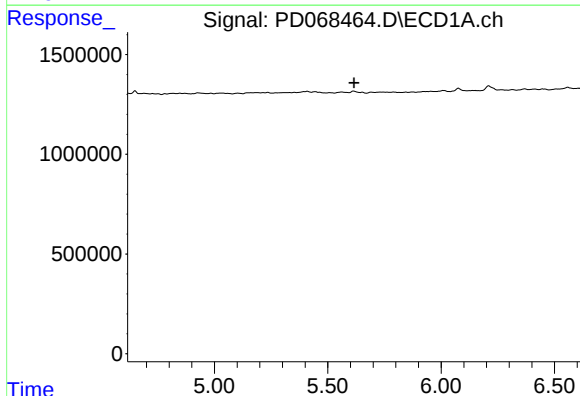
R.T.: 0.000 min
Exp R.T.: 5.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



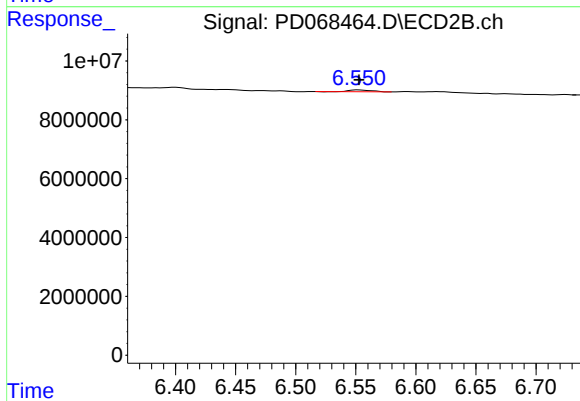
#11 alpha-Chlordane

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 1413071
Conc: 0.14 ng/ml



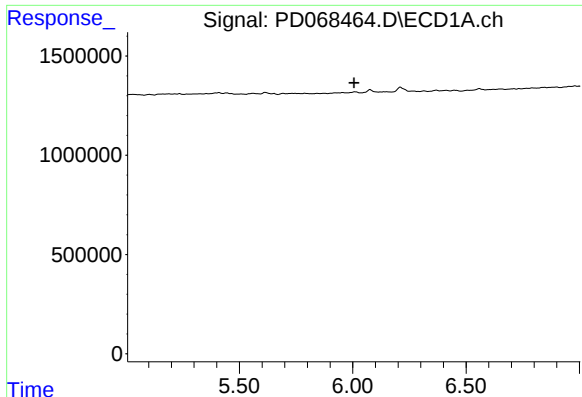
#12 4,4'-DDE

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



#12 4,4'-DDE

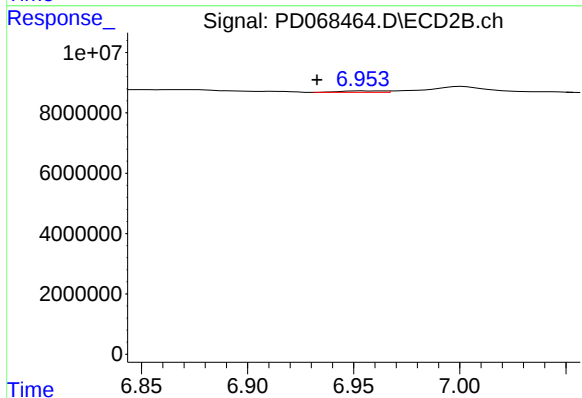
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 769639
Conc: 0.08 ng/ml



#14 Endrin

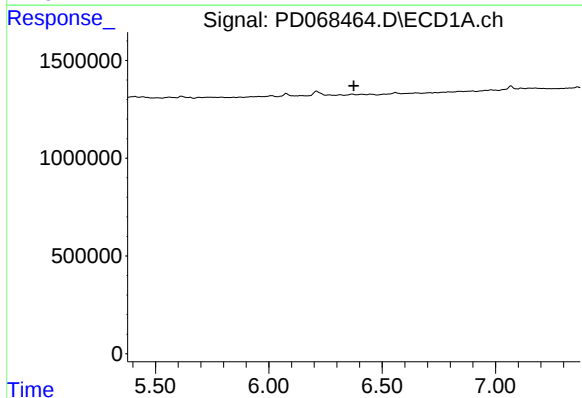
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



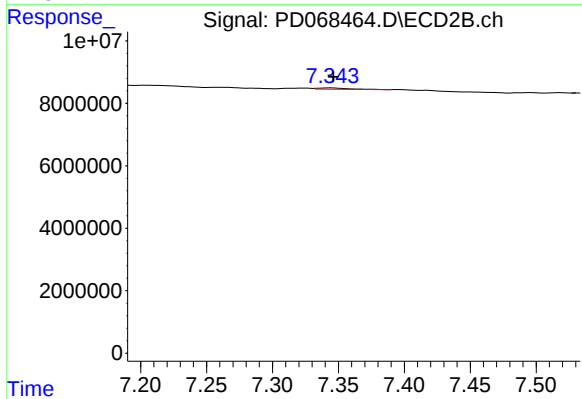
#14 Endrin

R.T.: 6.954 min
Delta R.T.: 0.021 min
Response: 683411
Conc: 0.09 ng/ml



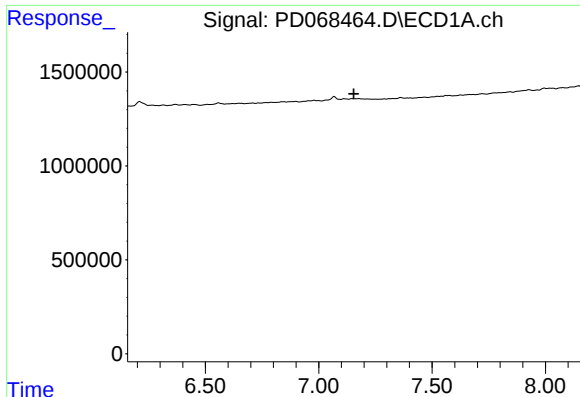
#17 4,4'-DDT

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



#17 4,4'-DDT

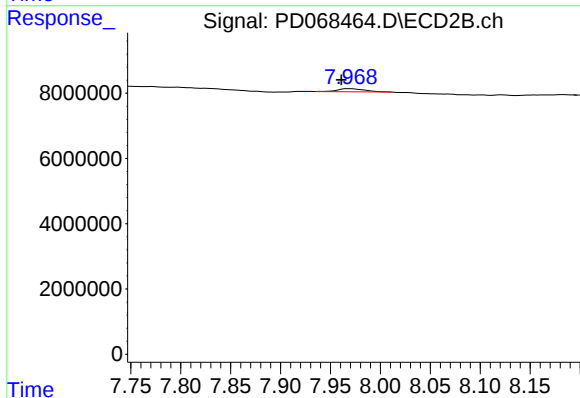
R.T.: 7.345 min
Delta R.T.: -0.001 min
Response: 561736
Conc: 0.08 ng/ml



#21 Endrin ketone

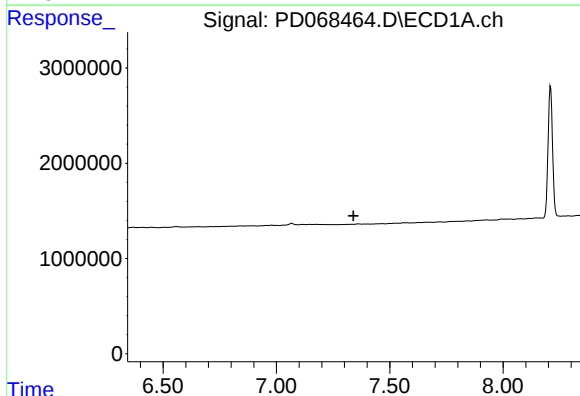
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



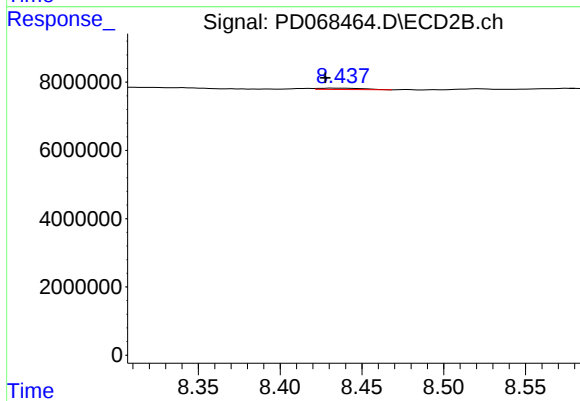
#21 Endrin ketone

R.T.: 7.969 min
Delta R.T.: 0.008 min
Response: 1765369
Conc: 0.21 ng/ml



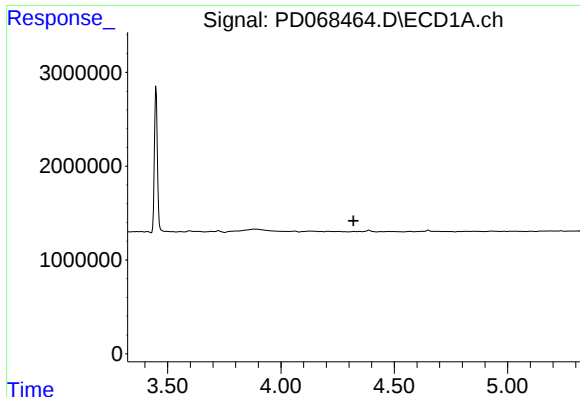
#22 Mirex

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



#22 Mirex

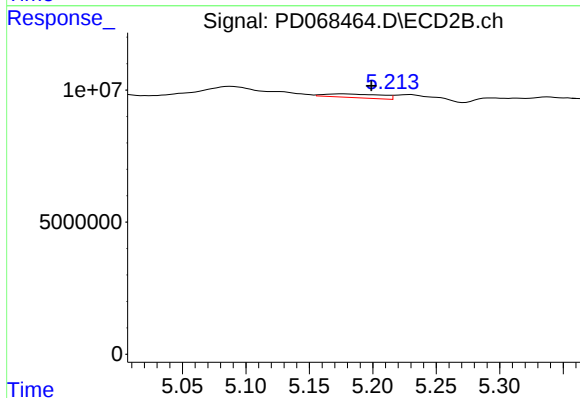
R.T.: 8.435 min
Delta R.T.: 0.007 min
Response: 764666
Conc: 0.12 ng/ml



#23 Chlordane-1

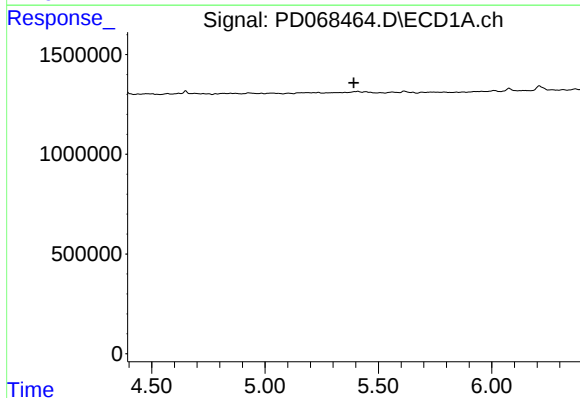
R.T.: 0.000 min
Exp R.T.: 4.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



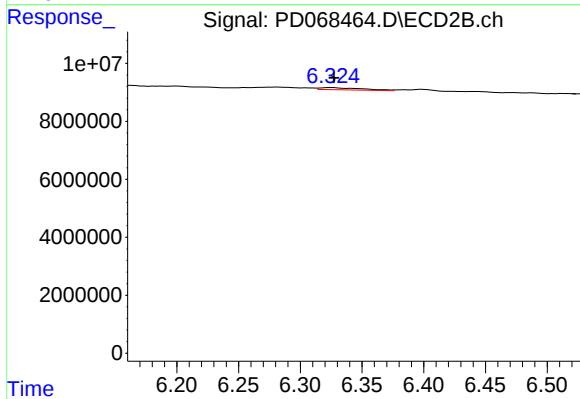
#23 Chlordane-1

R.T.: 5.177 min
Delta R.T.: -0.022 min
Response: 4274646
Conc: 10.55 ng/ml



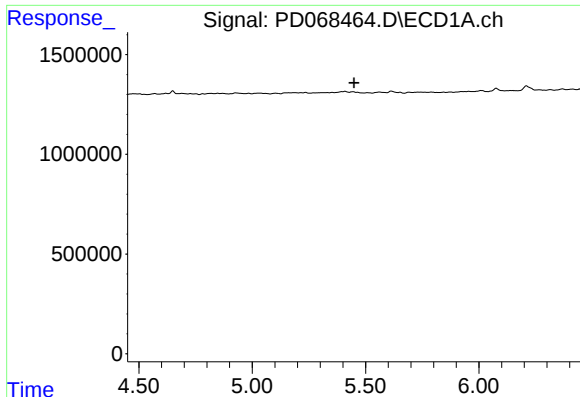
#25 Chlordane-3

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



#25 Chlordane-3

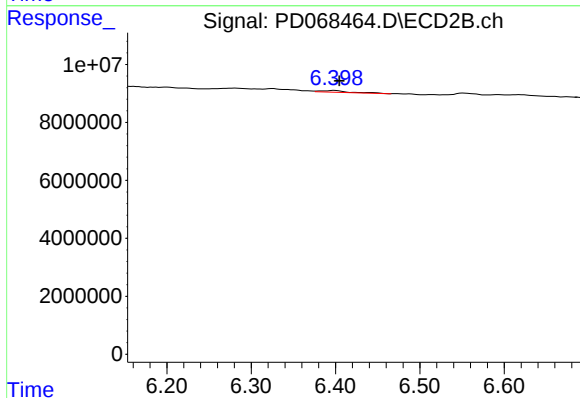
R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 1745708
Conc: 1.23 ng/ml



#26 Chlordane-4

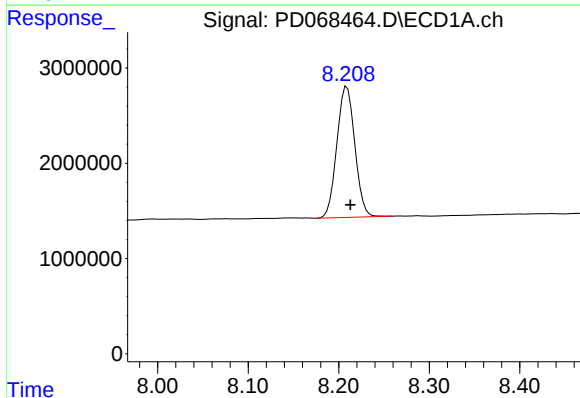
R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



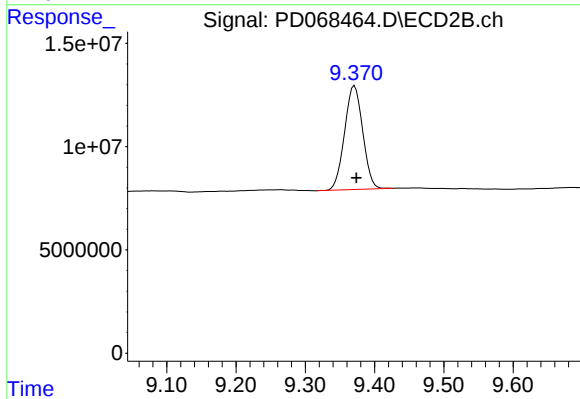
#26 Chlordane-4

R.T.: 6.399 min
Delta R.T.: -0.005 min
Response: 1413071
Conc: 0.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.004 min
Response: 18925917
Conc: 16.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.003 min
Response: 91420936
Conc: 15.42 ng/ml