

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031022\
 Data File : PD068446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 08:41
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:39:10 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...	0.000	4.206f	0	6859218	N.D.	0.715 #
Target Compounds							
2)	A alpha-BHC	0.000	4.558	0	267999	N.D.	0.020 #
4)	MA Heptachlor	4.444f	5.370f	-89765	2142138	N.D.	0.189
5)	MB Aldrin	4.717	5.705	1151790	312276	0.735	0.026 #
6)	B beta-BHC	4.444f	5.033	-89765	8670787	N.D.	1.604
7)	B delta-BHC	4.659f	5.228f	151339	7550981	0.094	0.607 #
8)	B Heptachlo...	5.183f	6.076f	452027	338.8E6	0.310	31.609 #
9)	A Endosulfan I	0.000	6.469	0	56851561	N.D.	5.892 #
10)	B gamma-Chl...	0.000	6.343f	0	103.8E6	N.D.	9.819 #
11)	B alpha-Chl...	0.000	6.380f	0	51995302	N.D.	5.044 #
14)	MA Endrin	6.025f	0.000	5253061	0	4.252	N.D. #
18)	B Endrin al...	6.443	0.000	998886	0	1.090	N.D. #
19)	B Endosulfa...	6.673	0.000	396646	0	0.315	N.D. #
20)	A Methoxychlor	6.931	0.000	326839	0	0.504	N.D. #
23)	Chlordane-1	4.305	5.193	438887	2726225	10.061	6.732 #
24)	Chlordane-2	4.823	0.000	2227342	0	43.143	N.D. #
25)	Chlordane-3	0.000	6.343f	0	103.8E6	N.D.	73.007 #
26)	Chlordane-4	0.000	6.380f	0	51995302	N.D.	32.260 #

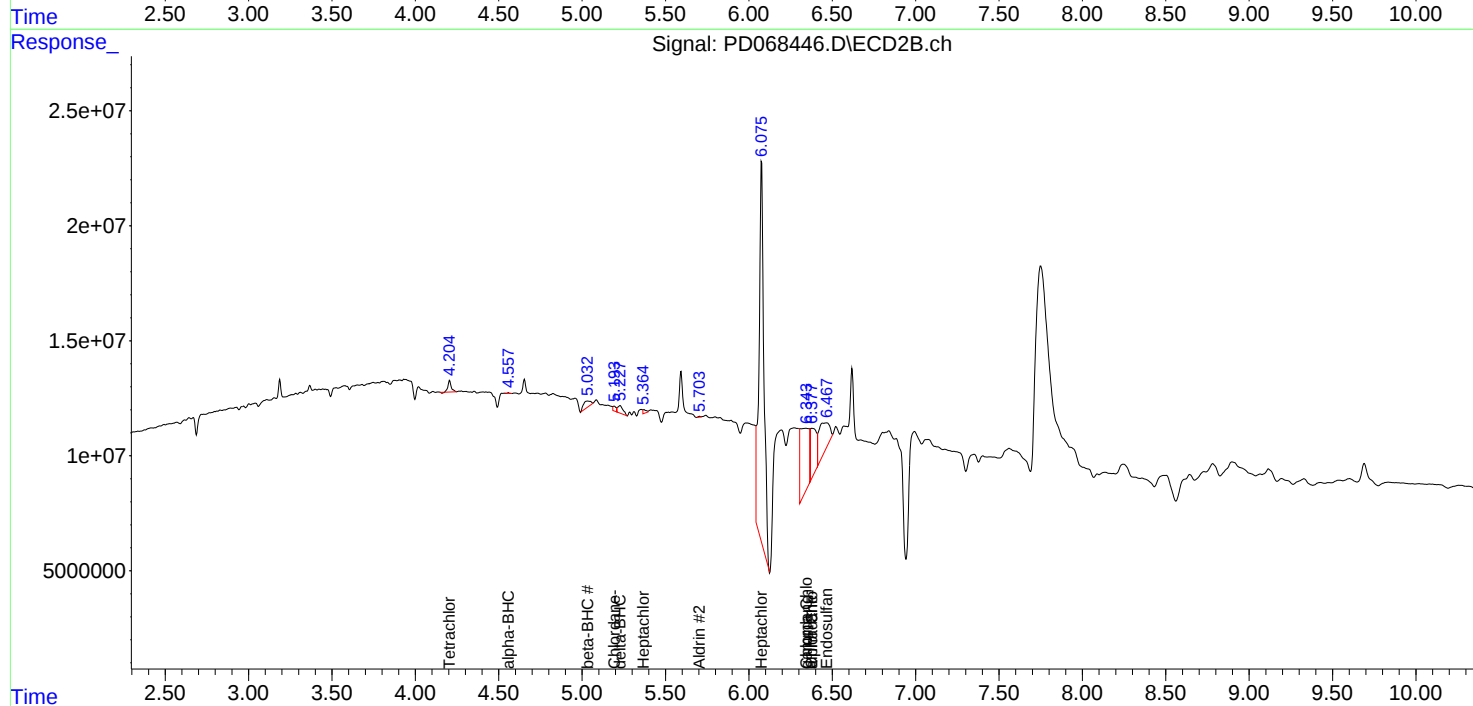
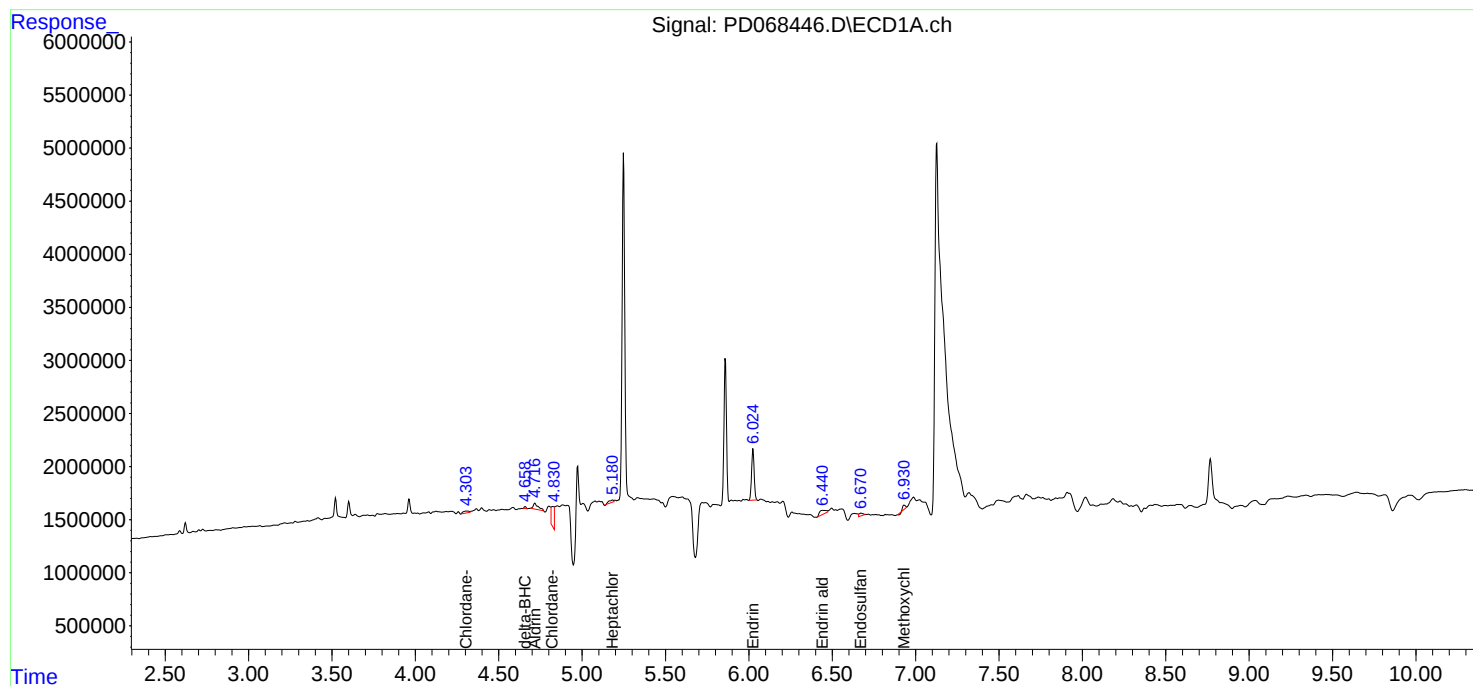
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

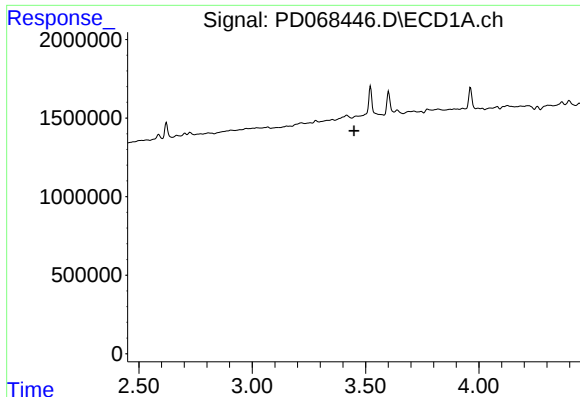
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Integration File signal 2: autoint2.e
Quant Time: Mar 10 22:39:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030122.M
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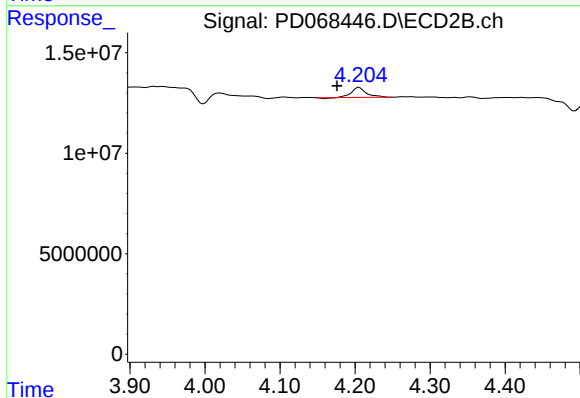




#1 Tetrachloro-m-xylene

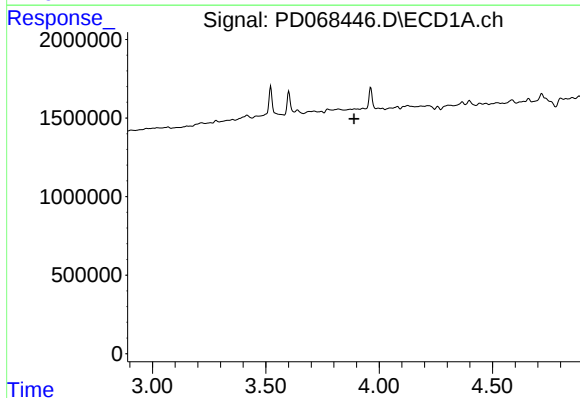
R.T.: 0.000 min
Exp R.T.: 3.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



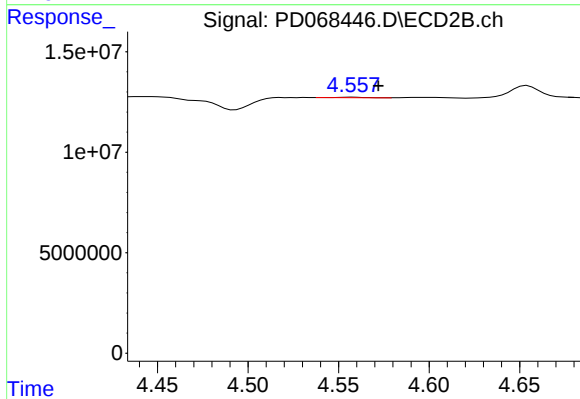
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: 0.030 min
Response: 6859218
Conc: 0.71 ng/ml



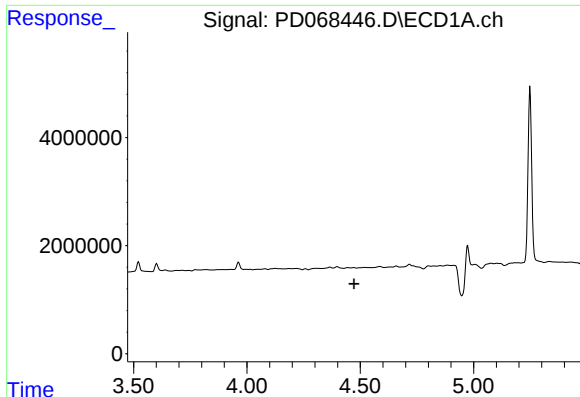
#2 alpha-BHC

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



#2 alpha-BHC

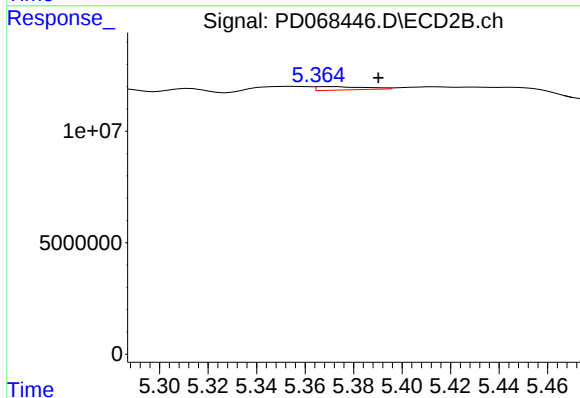
R.T.: 4.558 min
Delta R.T.: -0.014 min
Response: 267999
Conc: 0.02 ng/ml



#4 Heptachlor

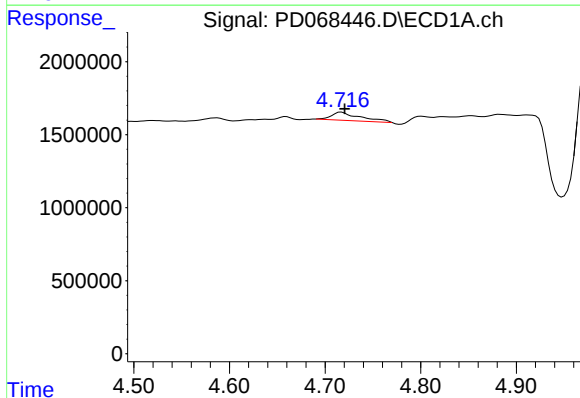
R.T.: 4.444 min
Delta R.T.: -0.028 min
Response: -89765
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



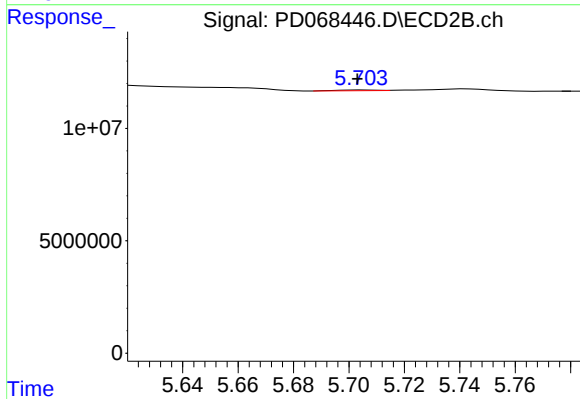
#4 Heptachlor

R.T.: 5.370 min
Delta R.T.: -0.020 min
Response: 2142138
Conc: 0.19 ng/ml



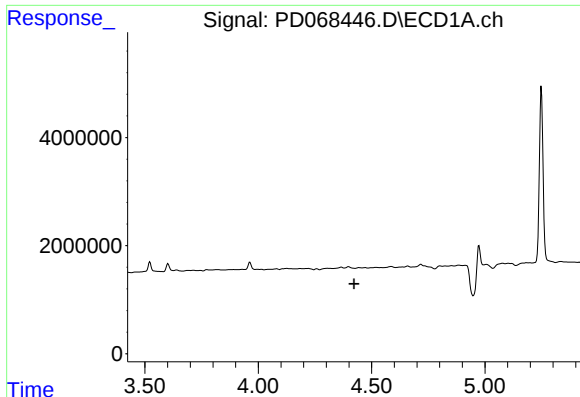
#5 Aldrin

R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 1151790
Conc: 0.74 ng/ml



#5 Aldrin

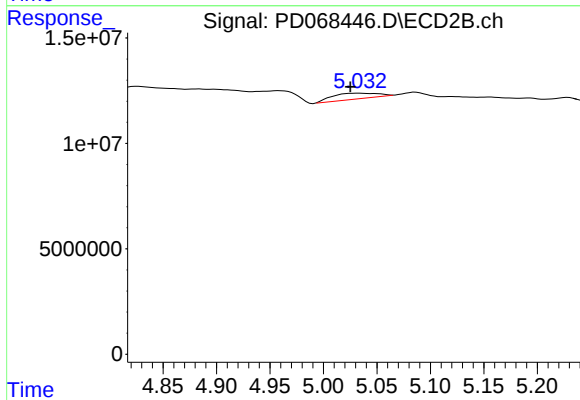
R.T.: 5.705 min
Delta R.T.: 0.002 min
Response: 312276
Conc: 0.03 ng/ml



#6 beta-BHC

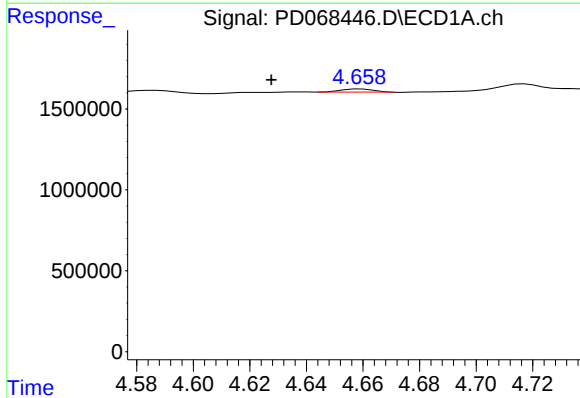
R.T.: 4.444 min
Delta R.T.: 0.021 min
Response: -89765
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



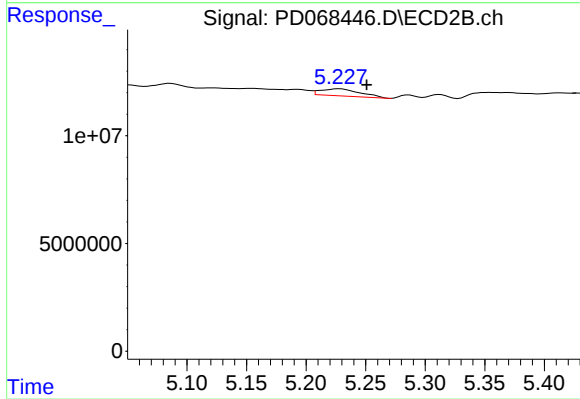
#6 beta-BHC

R.T.: 5.033 min
Delta R.T.: 0.008 min
Response: 8670787
Conc: 1.60 ng/ml



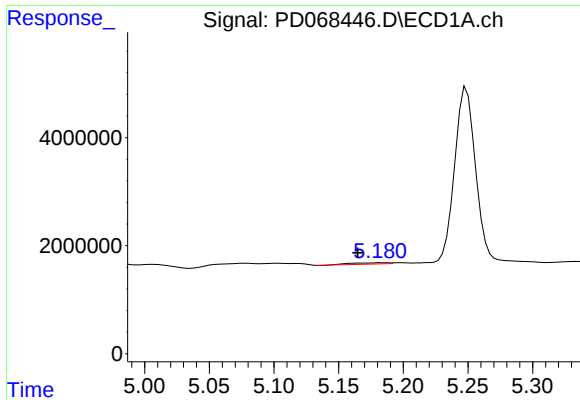
#7 delta-BHC

R.T.: 4.659 min
Delta R.T.: 0.032 min
Response: 151339
Conc: 0.09 ng/ml



#7 delta-BHC

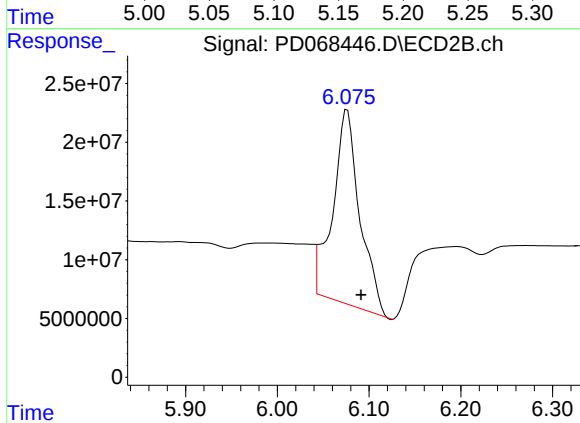
R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 7550981
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

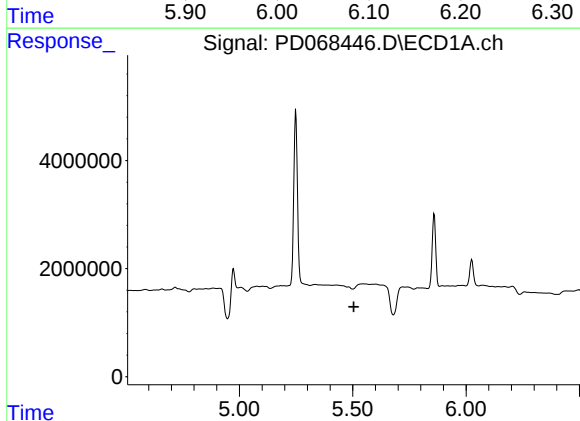
R.T.: 5.183 min
Delta R.T.: 0.018 min
Response: 452027
Conc: 0.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



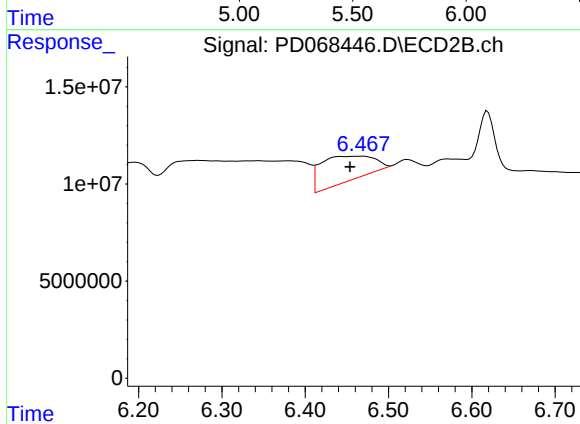
#8 Heptachlor epoxide

R.T.: 6.076 min
Delta R.T.: -0.015 min
Response: 338776594
Conc: 31.61 ng/ml



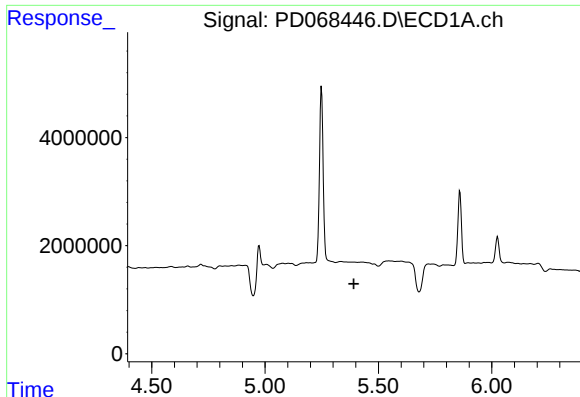
#9 Endosulfan I

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



#9 Endosulfan I

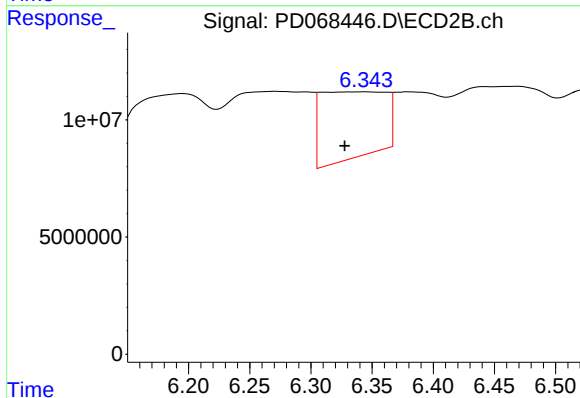
R.T.: 6.469 min
Delta R.T.: 0.015 min
Response: 56851561
Conc: 5.89 ng/ml



#10 gamma-Chlordane

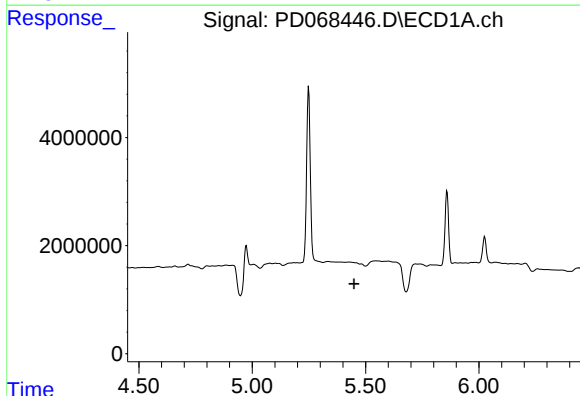
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



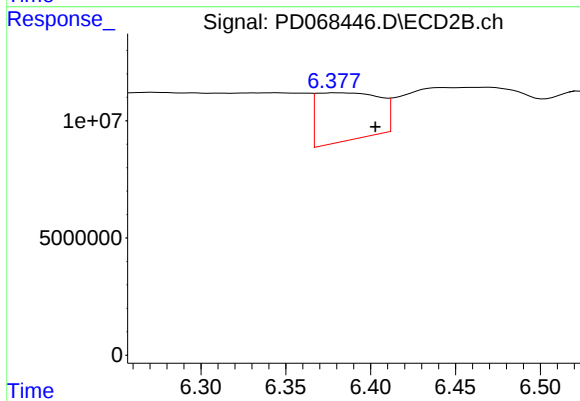
#10 gamma-Chlordane

R.T.: 6.343 min
Delta R.T.: 0.016 min
Response: 103822545
Conc: 9.82 ng/ml



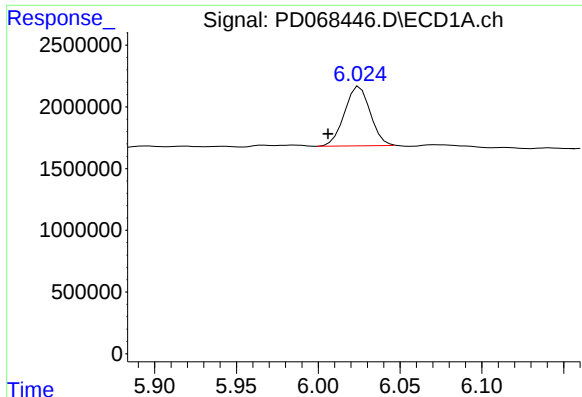
#11 alpha-Chlordane

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



#11 alpha-Chlordane

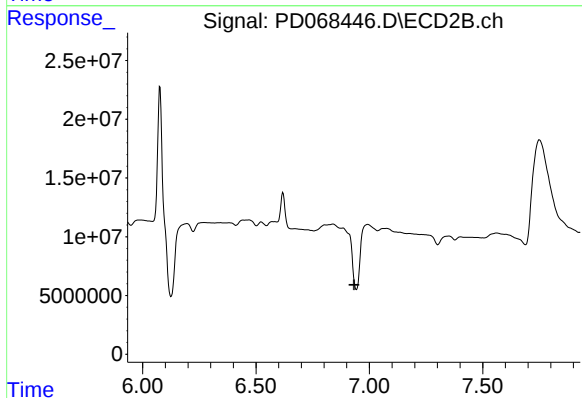
R.T.: 6.380 min
Delta R.T.: -0.022 min
Response: 51995302
Conc: 5.04 ng/ml



#14 Endrin

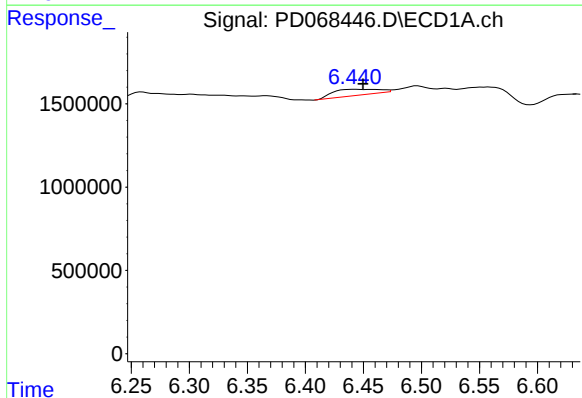
R.T.: 6.025 min
Delta R.T.: 0.019 min
Response: 5253061
Conc: 4.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



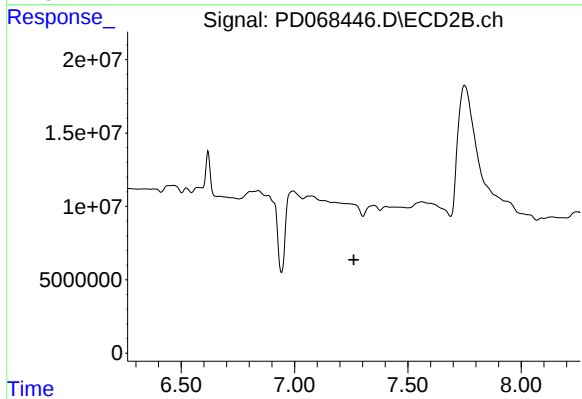
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



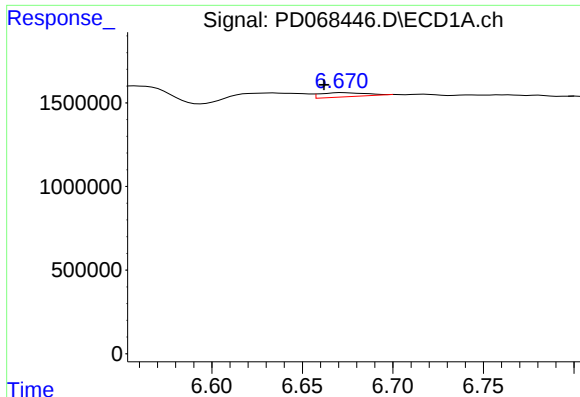
#18 Endrin aldehyde

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 998886
Conc: 1.09 ng/ml



#18 Endrin aldehyde

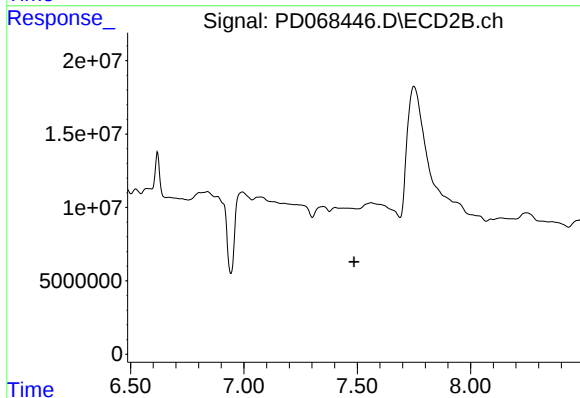
R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

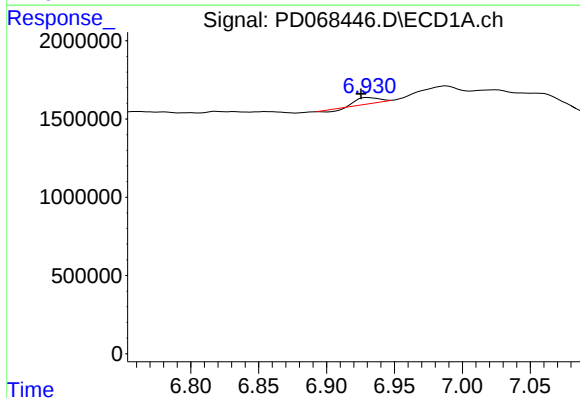
R.T.: 6.673 min
Delta R.T.: 0.011 min
Response: 396646
Conc: 0.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



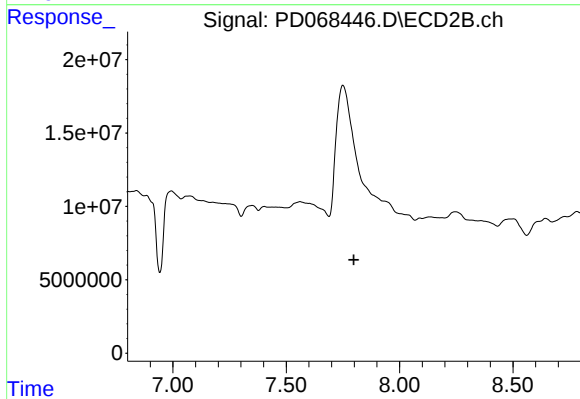
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.



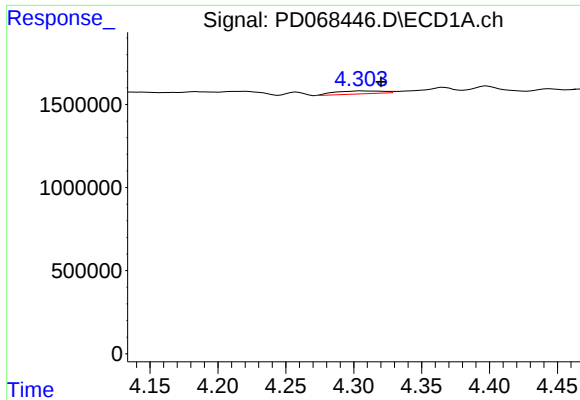
#20 Methoxychlor

R.T.: 6.931 min
Delta R.T.: 0.006 min
Response: 326839
Conc: 0.50 ng/ml



#20 Methoxychlor

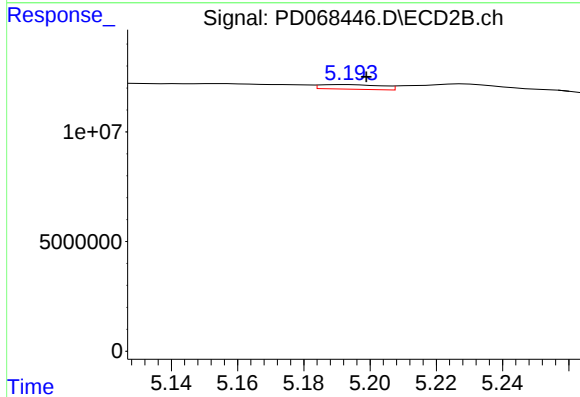
R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



#23 Chlordane-1

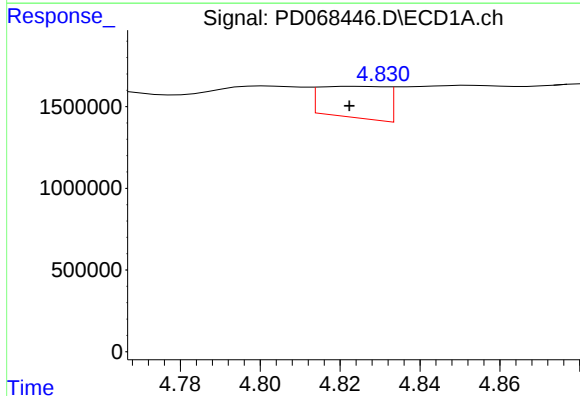
R.T.: 4.305 min
Delta R.T.: -0.015 min
Response: 438887
Conc: 10.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



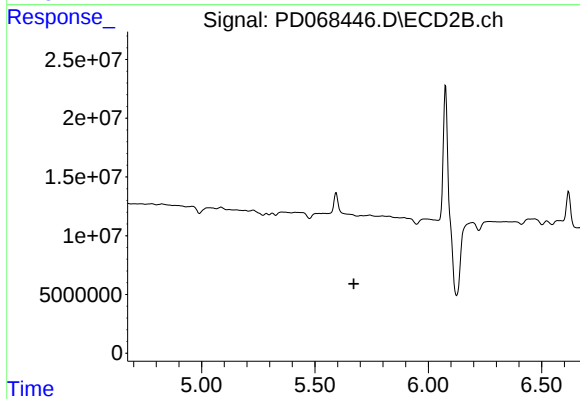
#23 Chlordane-1

R.T.: 5.193 min
Delta R.T.: -0.006 min
Response: 2726225
Conc: 6.73 ng/ml



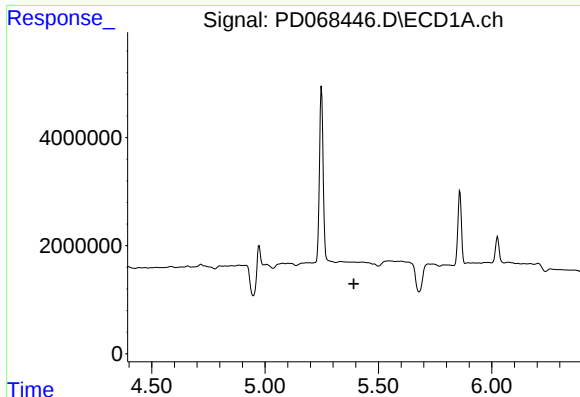
#24 Chlordane-2

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 2227342
Conc: 43.14 ng/ml



#24 Chlordane-2

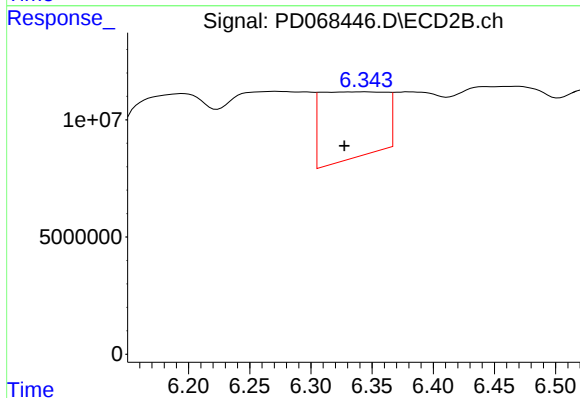
R.T.: 0.000 min
Exp R.T. : 5.671 min
Response: 0
Conc: N.D.



#25 Chlordane-3

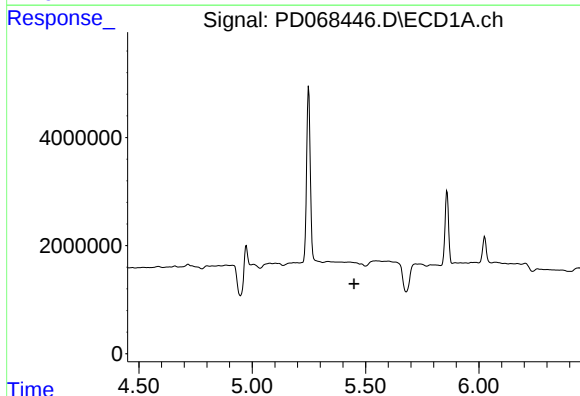
R.T.: 0.000 min
Exp R.T.: 5.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



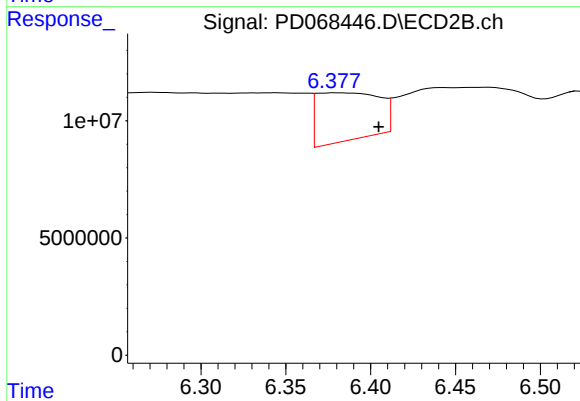
#25 Chlordane-3

R.T.: 6.343 min
Delta R.T.: 0.016 min
Response: 103822545
Conc: 73.01 ng/ml



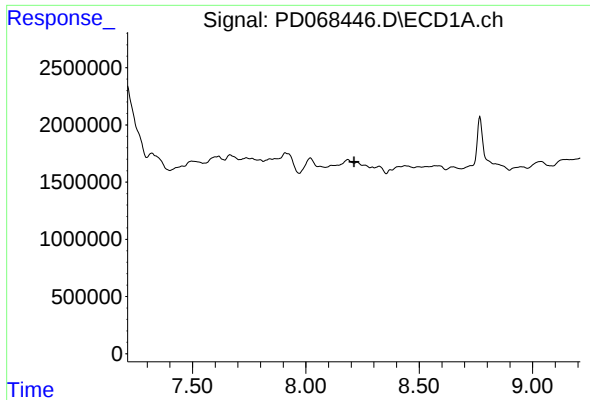
#26 Chlordane-4

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



#26 Chlordane-4

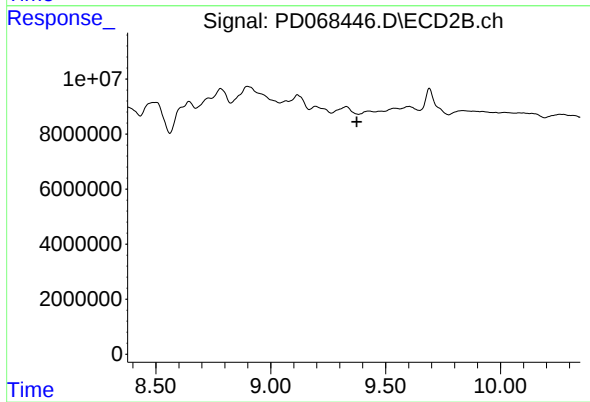
R.T.: 6.380 min
Delta R.T.: -0.024 min
Response: 51995302
Conc: 32.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.374 min
Response: 0
Conc: N.D.