

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041222\
 Data File : PD069069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 11:39
 Operator : AR\AJ
 Sample : N2280-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:49:14 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-MR1 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

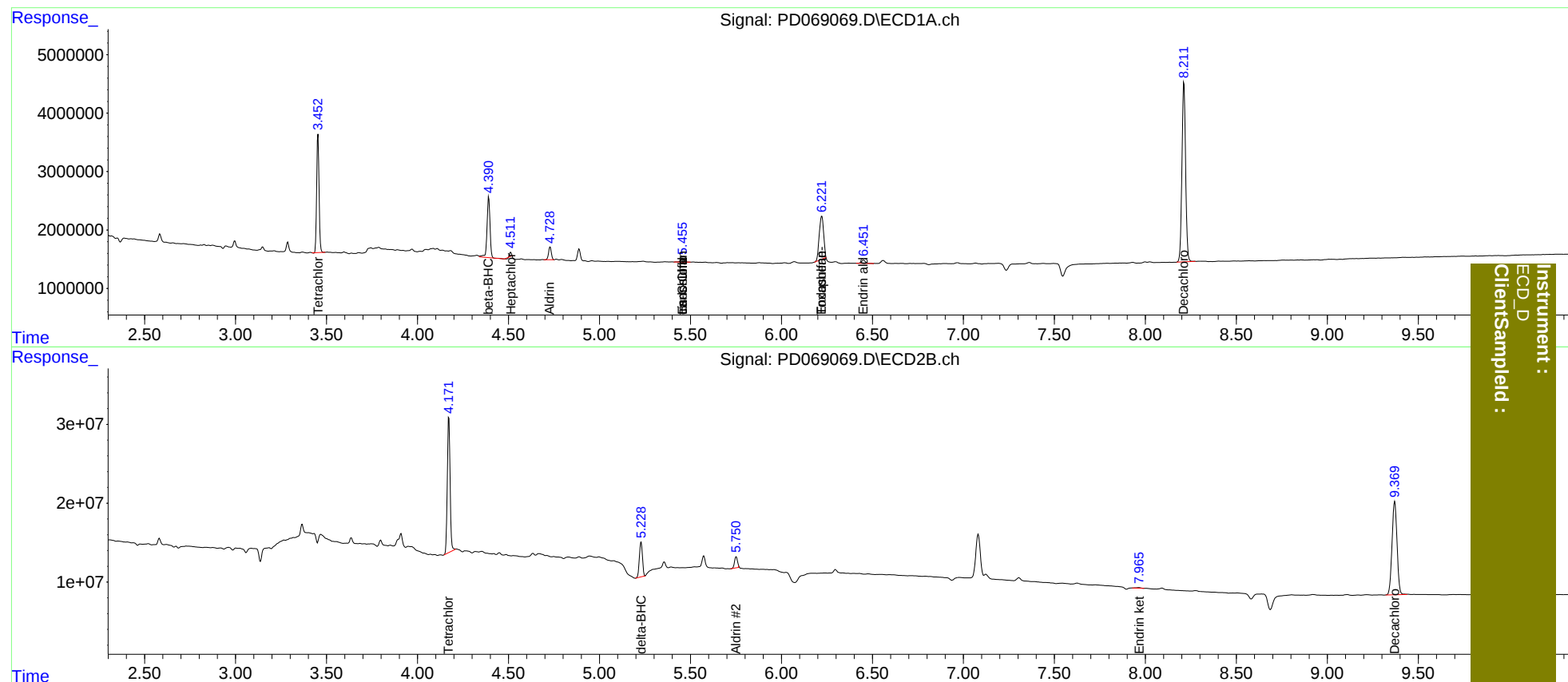
System Monitoring Compounds							
1)	SA Tetrachlo...	3.453	4.172	18466516	182.9E6	13.561	16.707
27)	SA Decachlor...	8.212	9.371	42874276	225.5E6	30.833	35.760
Target Compounds							
3)	MA gamma-BHC...	0.000	4.889f	0	927414	N.D.	<MDL
5)	MB Aldrin	4.729	5.752f	2328981	15581753	1.324	1.155
6)	B beta-BHC	4.392f	0.000	11836331	0	14.204	N.D. #
7)	B delta-BHC	0.000	5.229	0	51390911	N.D.	3.630
9)	A Endosulfan I	5.456f	0.000	787104	0	0.511	N.D. #
10)	B trans-Chl...	5.456f	6.264f	787104	288045	0.472	<MDL #
11)	B cis-Chlor...	5.456	0.000	787104	0	0.479	N.D. #
18)	B Endrin al...	6.452	0.000	835195	0	0.762	N.D. #
21)	B Endrin ke...	0.000	7.965	0	1435055	N.D.	0.168
23)	Toxaphene-2	6.222	0.000	12402817	0	1156.518	N.D. #

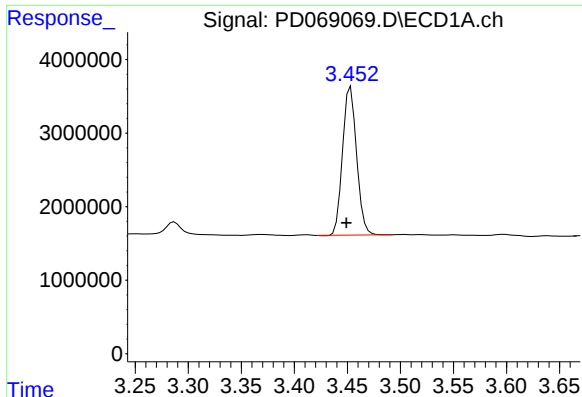
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Apr 2022 11:39
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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

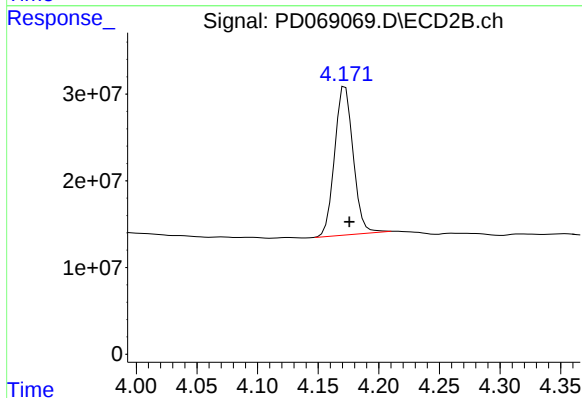




#1 Tetrachloro-m-xylene

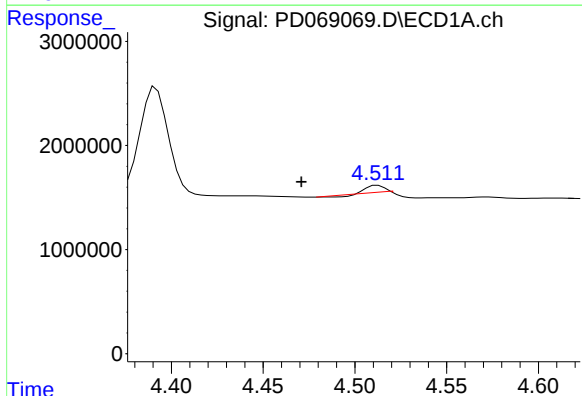
R.T.: 3.453 min
Delta R.T.: 0.004 min
Response: 18466516
Conc: 13.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



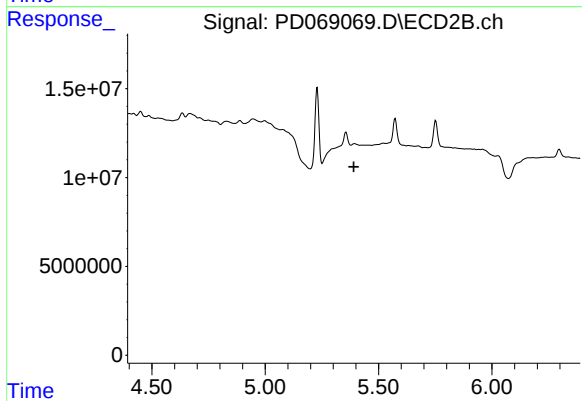
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 182860285
Conc: 16.71 ng/ml



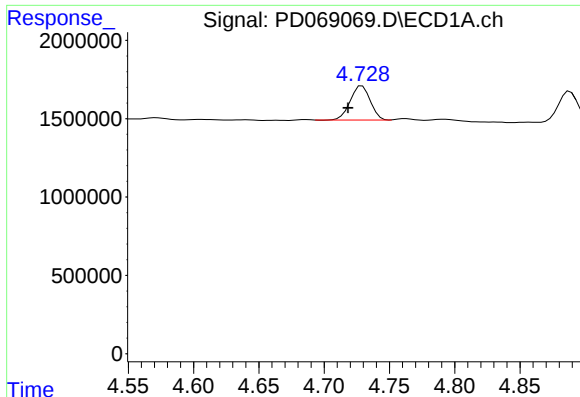
#4 Heptachlor

R.T.: 4.513 min
Delta R.T.: 0.042 min
Response: 308004
Conc: 0.17 ng/ml



#4 Heptachlor

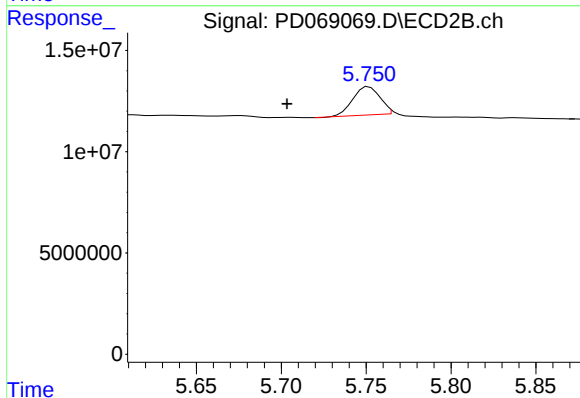
R.T.: 5.394 min
Delta R.T.: 0.004 min
Response: -6823374
Conc: N.D.



#5 Aldrin

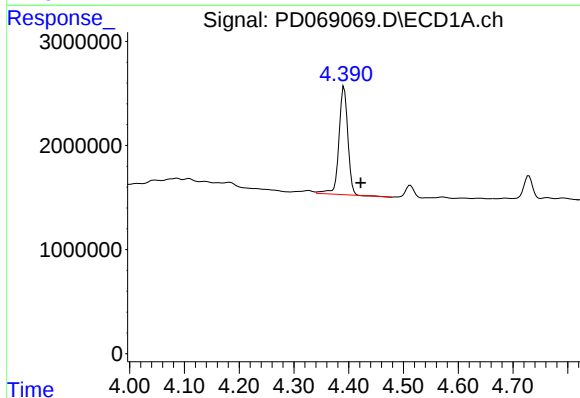
R.T.: 4.729 min
Delta R.T.: 0.011 min
Response: 2328981
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



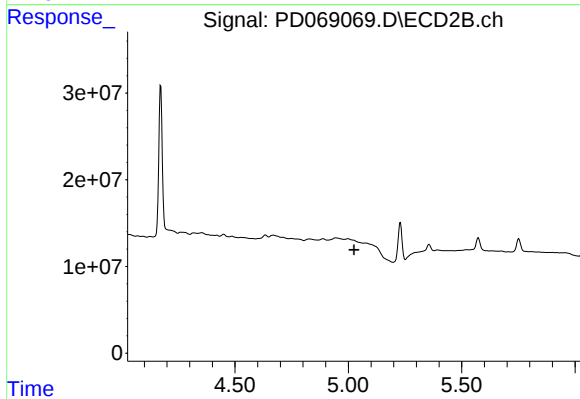
#5 Aldrin

R.T.: 5.752 min
Delta R.T.: 0.048 min
Response: 15581753
Conc: 1.15 ng/ml



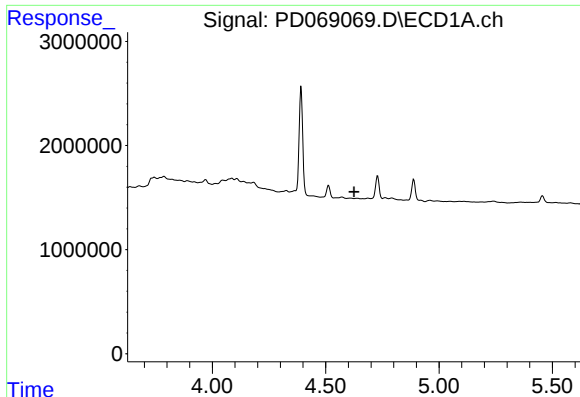
#6 beta-BHC

R.T.: 4.392 min
Delta R.T.: -0.030 min
Response: 11836331
Conc: 14.20 ng/ml



#6 beta-BHC

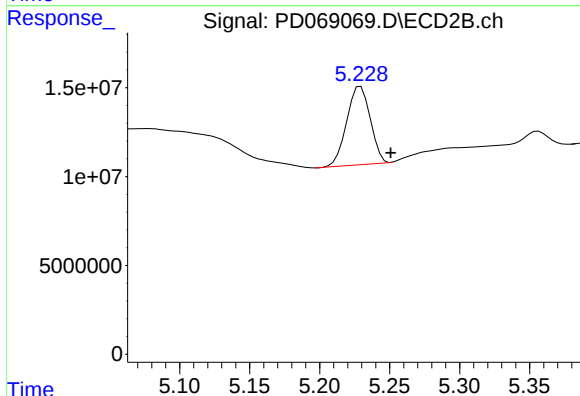
R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#7 delta-BHC

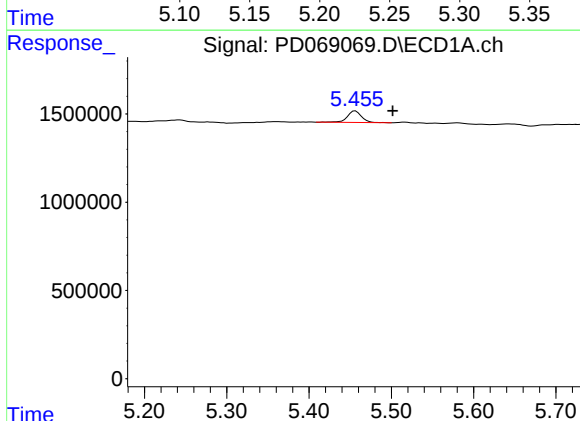
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



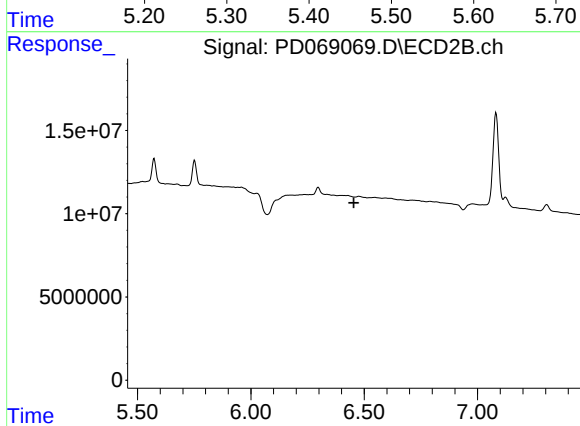
#7 delta-BHC

R.T.: 5.229 min
Delta R.T.: -0.022 min
Response: 51390911
Conc: 3.63 ng/ml



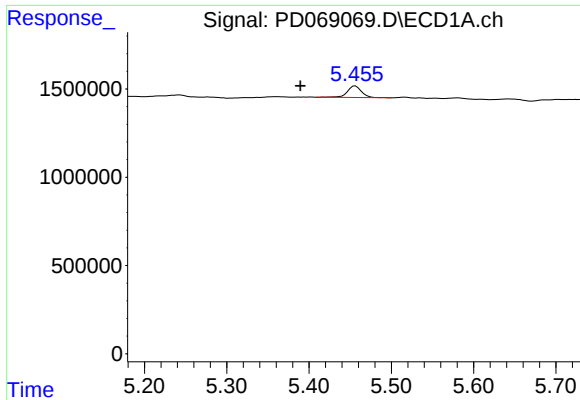
#9 Endosulfan I

R.T.: 5.456 min
Delta R.T.: -0.046 min
Response: 787104
Conc: 0.51 ng/ml



#9 Endosulfan I

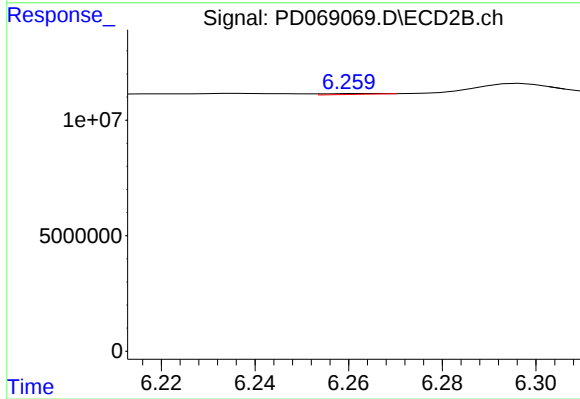
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

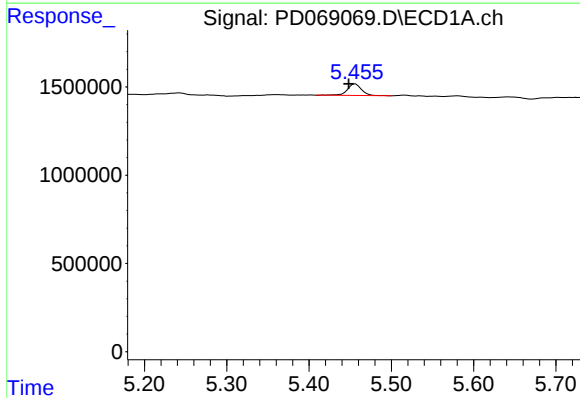
R.T.: 5.456 min
Delta R.T.: 0.067 min
Response: 787104
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



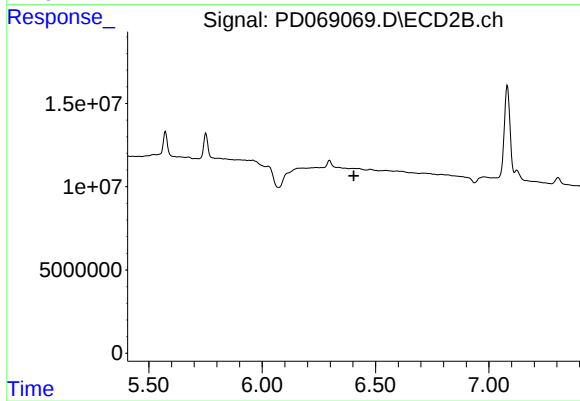
#10 trans-Chlordane

R.T.: 6.264 min
Delta R.T.: -0.064 min
Response: 288045
Conc: N.D.



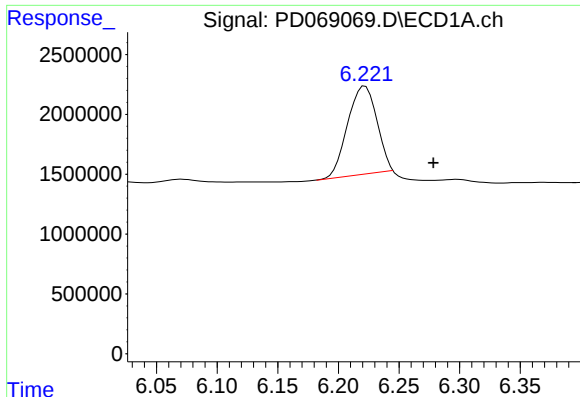
#11 cis-Chlordane

R.T.: 5.456 min
Delta R.T.: 0.008 min
Response: 787104
Conc: 0.48 ng/ml



#11 cis-Chlordane

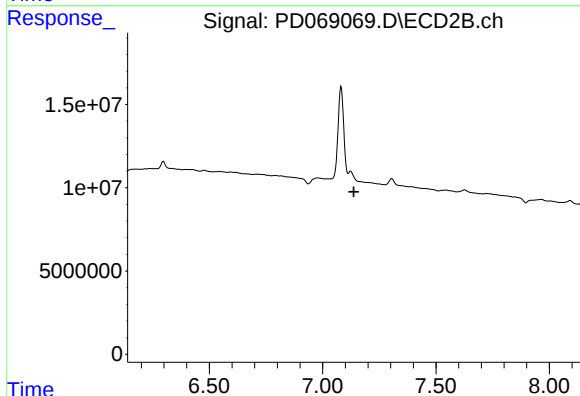
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#15 Endosulfan II

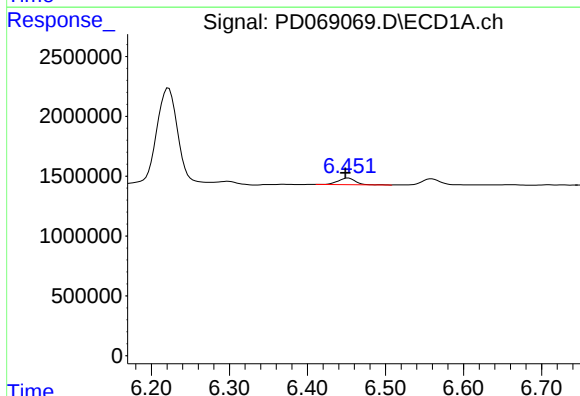
R.T.: 6.222 min
Delta R.T.: -0.056 min
Response: 12402817
Conc: 8.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



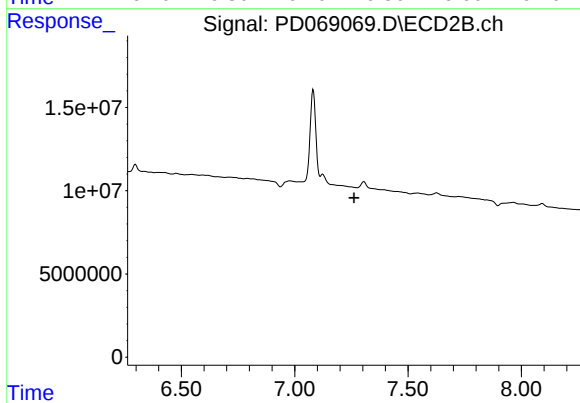
#15 Endosulfan II

R.T.: 7.123 min
Delta R.T.: -0.015 min
Response: -82045010
Conc: N.D.



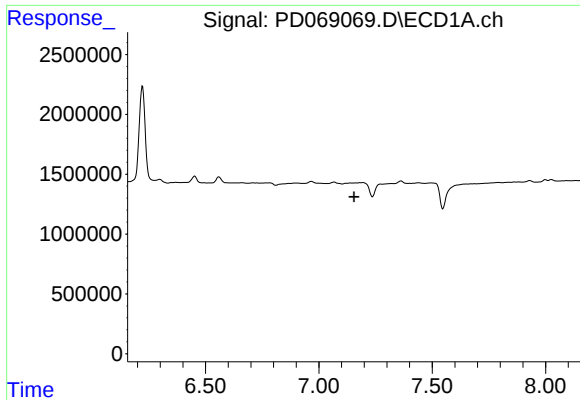
#18 Endrin aldehyde

R.T.: 6.452 min
Delta R.T.: 0.003 min
Response: 835195
Conc: 0.76 ng/ml



#18 Endrin aldehyde

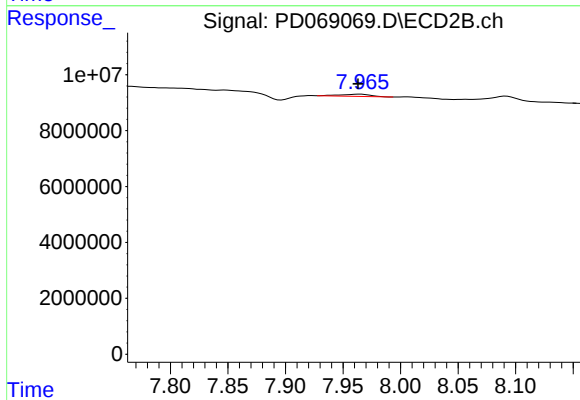
R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



#21 Endrin ketone

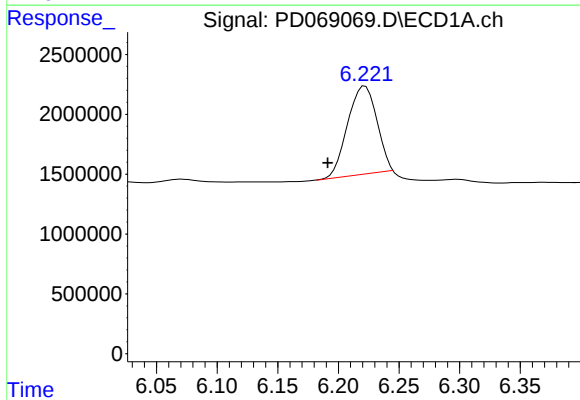
R.T.: 0.000 min
Exp R.T.: 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



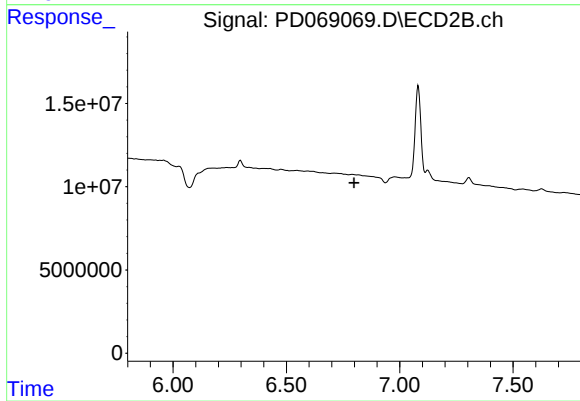
#21 Endrin ketone

R.T.: 7.965 min
Delta R.T.: 0.002 min
Response: 1435055
Conc: 0.17 ng/ml



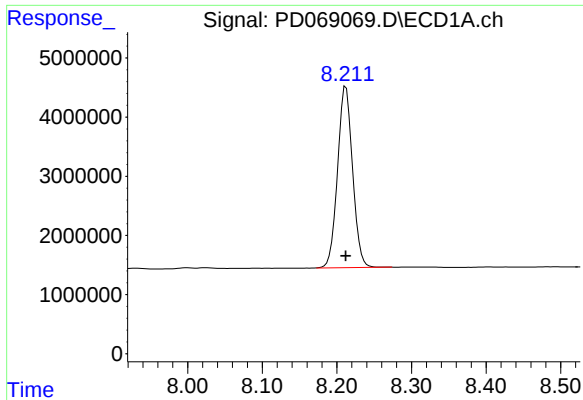
#23 Toxaphene-2

R.T.: 6.222 min
Delta R.T.: 0.031 min
Response: 12402817
Conc: 1156.52 ng/ml



#23 Toxaphene-2

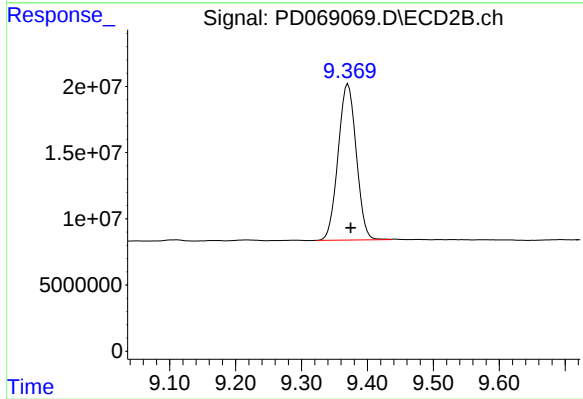
R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 42874276
Conc: 30.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.004 min
Response: 225544686
Conc: 35.76 ng/ml