

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041222\
 Data File : PD069081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 18:38
 Operator : AR\AJ
 Sample : N2289-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:53:31 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

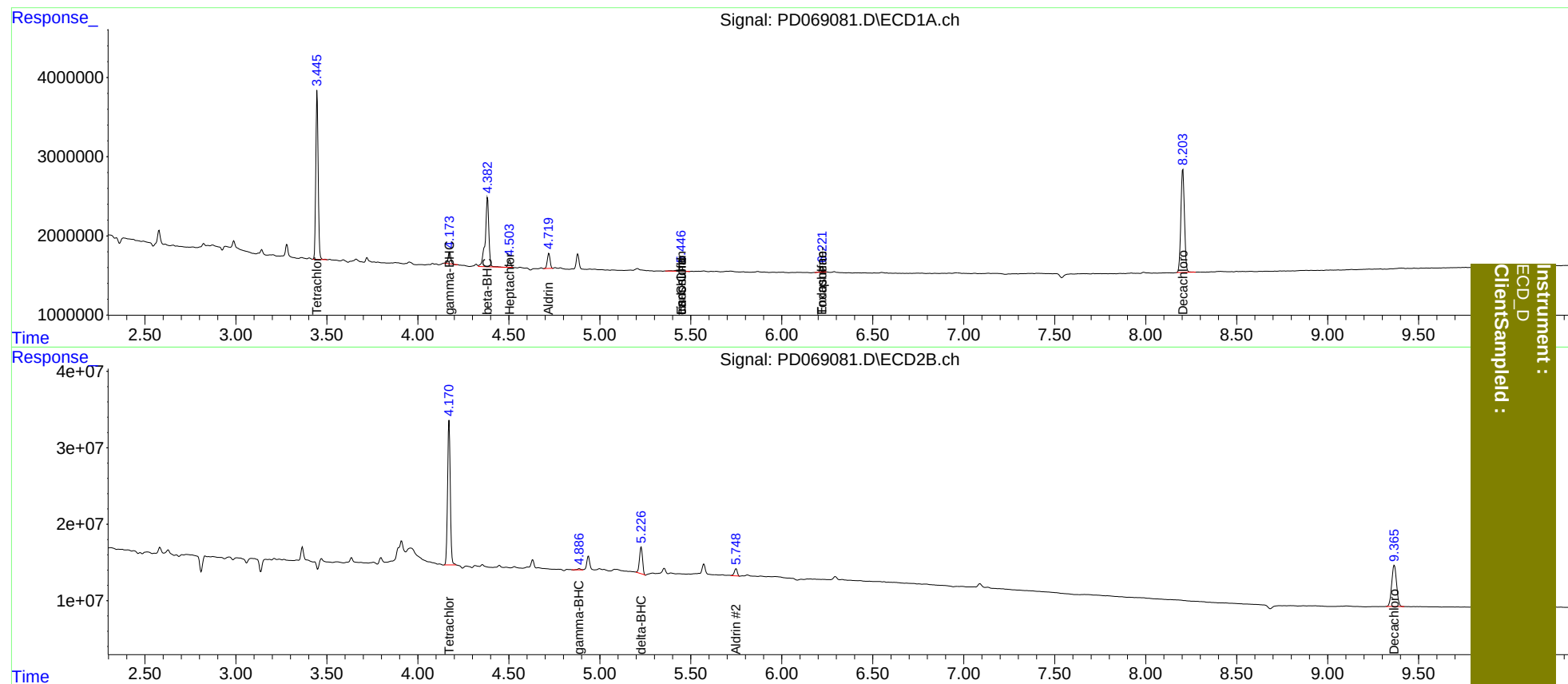
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	4.172	19329134	194.5E6	14.194	17.774 #
27)	SA Decachlor...	8.204	9.366	17818827	100.4E6	12.814	15.915
Target Compounds							
3)	MA gamma-BHC...	4.175	4.887	1430985	1698710	0.788	0.117 #
4)	MA Heptachlor	4.504f	5.391	919565	-2573546	0.513	N.D. #
5)	MB Aldrin	4.720	5.749f	2033324	10641374	1.156	0.789 #
6)	B beta-BHC	4.383f	0.000	11996214	0	14.396	N.D. #
7)	B delta-BHC	0.000	5.228	0	40825019	N.D.	2.884
9)	A Endosulfan I	5.448f	0.000	960532	0	0.624	N.D. #
10)	B trans-Chl...	5.448f	0.000	960532	0	0.576	N.D. #
11)	B cis-Chlor...	5.448	0.000	960532	0	0.585	N.D. #
15)	B Endosulfa...	6.222f	0.000	904687	0	0.624	N.D. #
23)	Toxaphene-2	6.222	0.000	904687	0	84.359	N.D. #

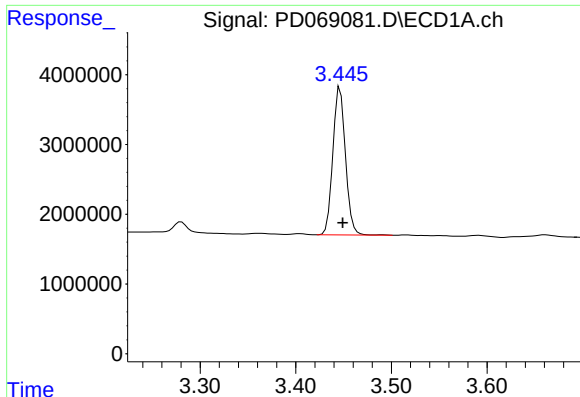
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Mon Mar 14 07:24:04 2022
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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

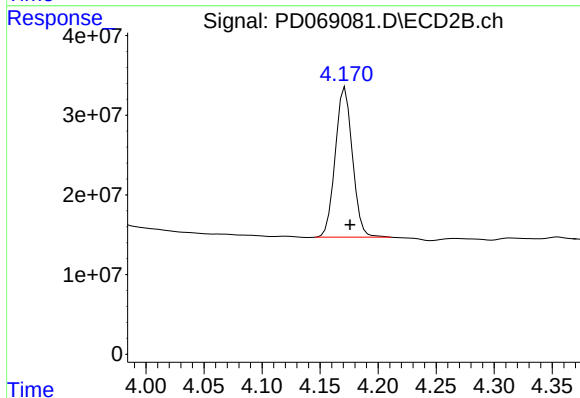




#1 Tetrachloro-m-xylene

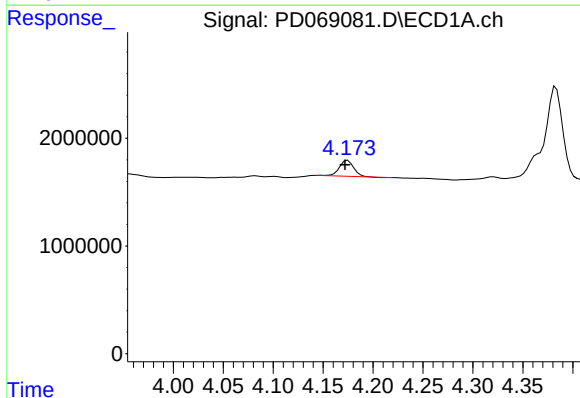
R.T.: 3.446 min
Delta R.T.: -0.002 min
Response: 19329134
Conc: 14.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



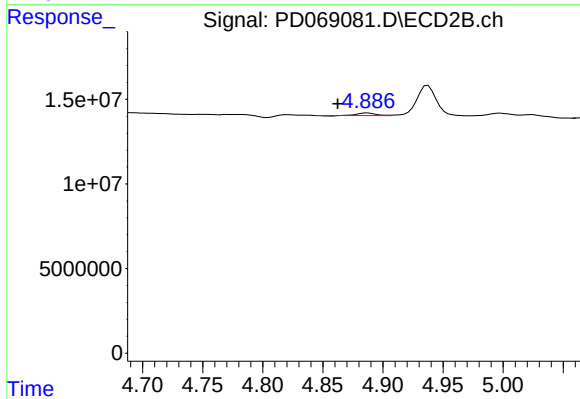
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.004 min
Response: 194546236
Conc: 17.77 ng/ml



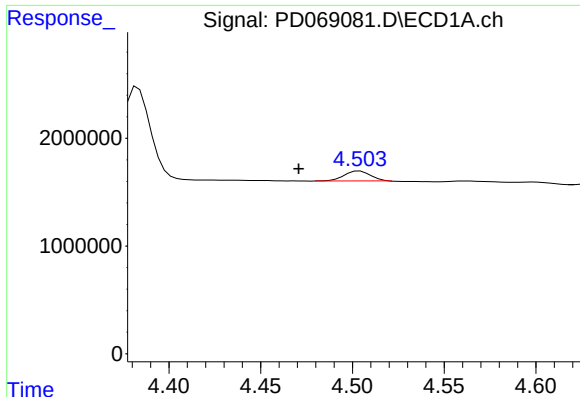
#3 gamma-BHC (Lindane)

R.T.: 4.175 min
Delta R.T.: 0.003 min
Response: 1430985
Conc: 0.79 ng/ml



#3 gamma-BHC (Lindane)

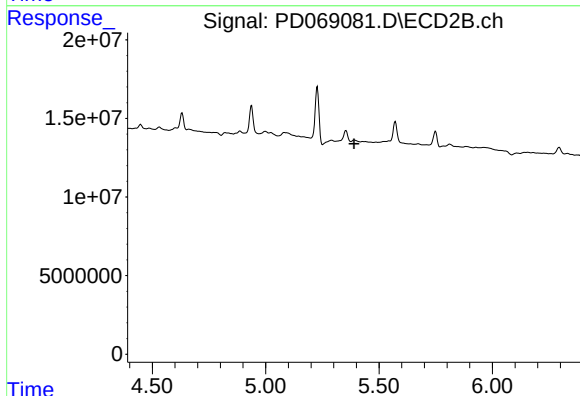
R.T.: 4.887 min
Delta R.T.: 0.025 min
Response: 1698710
Conc: 0.12 ng/ml



#4 Heptachlor

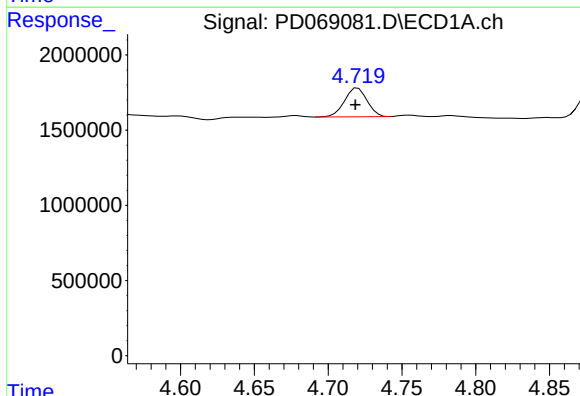
R.T.: 4.504 min
Delta R.T.: 0.033 min
Response: 919565
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



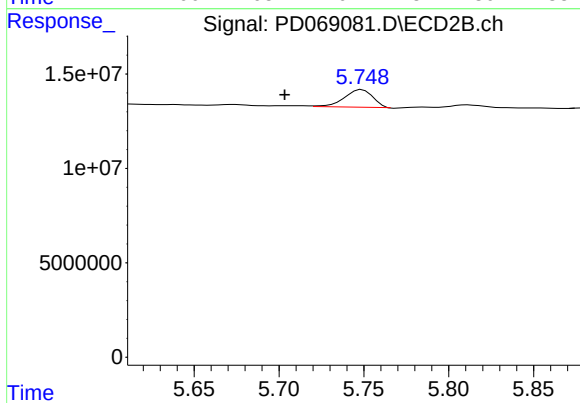
#4 Heptachlor

R.T.: 5.391 min
Delta R.T.: 0.001 min
Response: -2573546
Conc: N.D.



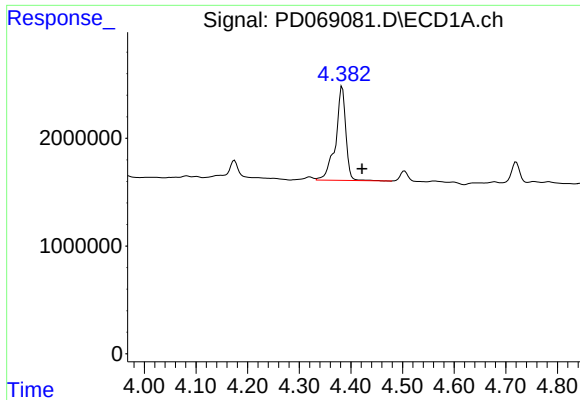
#5 Aldrin

R.T.: 4.720 min
Delta R.T.: 0.002 min
Response: 2033324
Conc: 1.16 ng/ml



#5 Aldrin

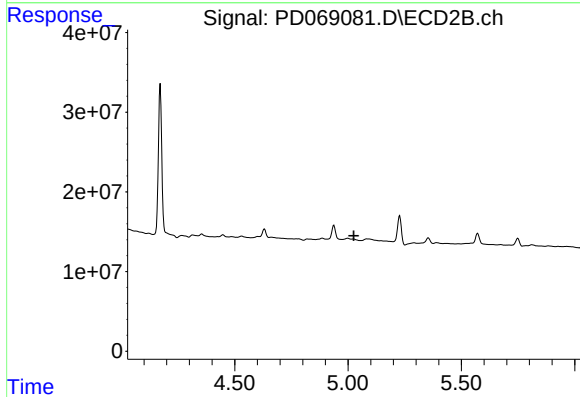
R.T.: 5.749 min
Delta R.T.: 0.046 min
Response: 10641374
Conc: 0.79 ng/ml



#6 beta-BHC

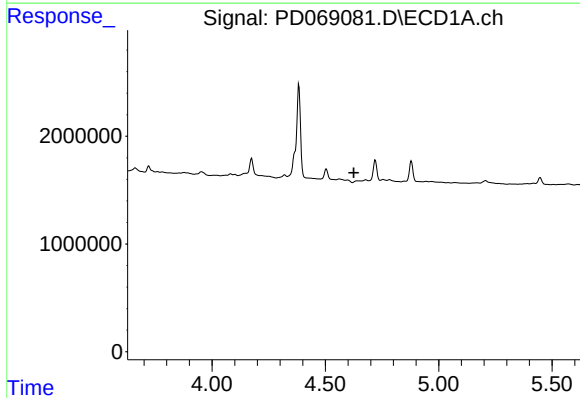
R.T.: 4.383 min
Delta R.T.: -0.039 min
Response: 11996214
Conc: 14.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



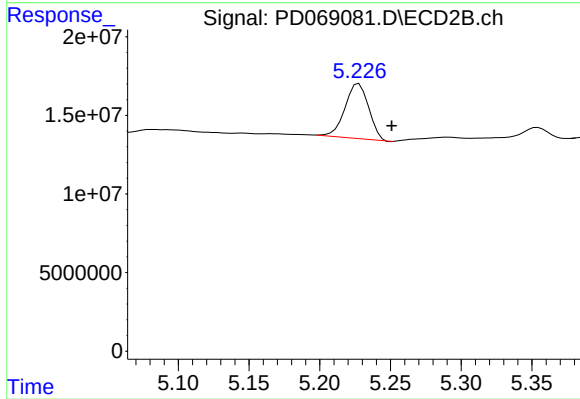
#6 beta-BHC

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



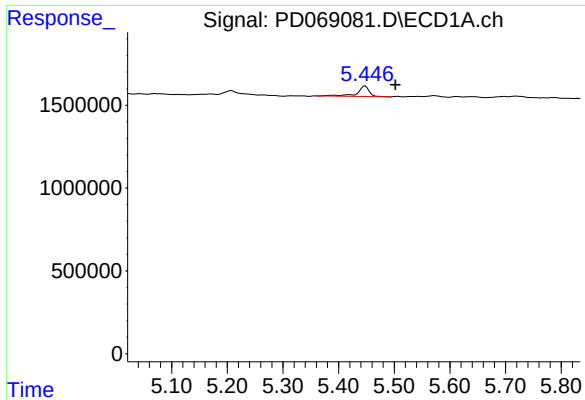
#7 delta-BHC

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



#7 delta-BHC

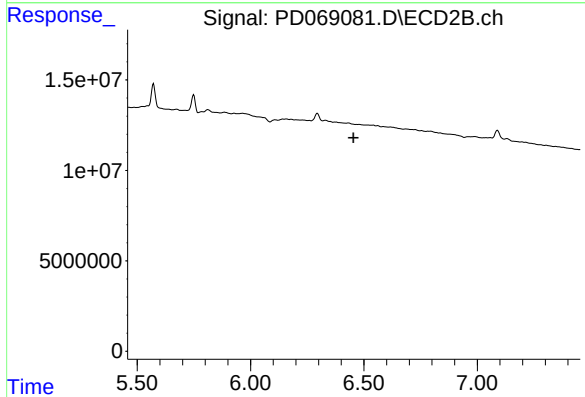
R.T.: 5.228 min
Delta R.T.: -0.023 min
Response: 40825019
Conc: 2.88 ng/ml



#9 Endosulfan I

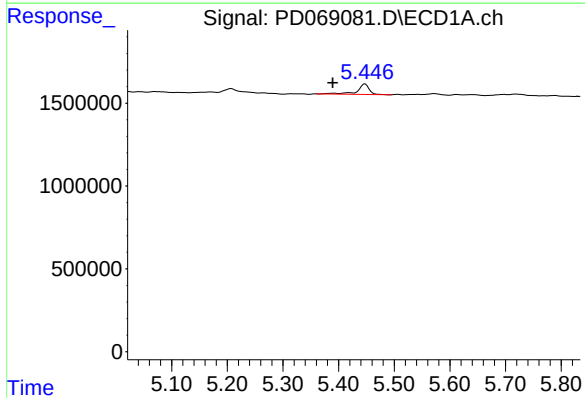
R.T.: 5.448 min
Delta R.T.: -0.054 min
Response: 960532
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



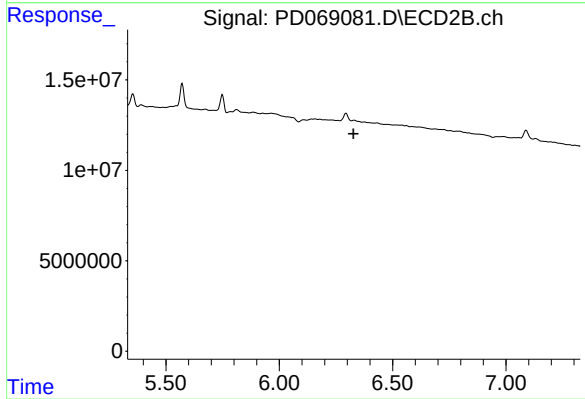
#9 Endosulfan I

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



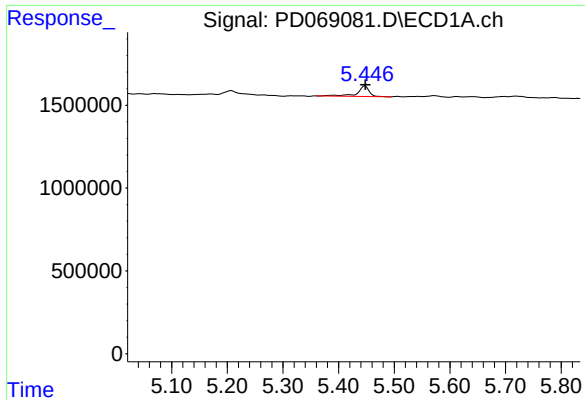
#10 trans-Chlordane

R.T.: 5.448 min
Delta R.T.: 0.058 min
Response: 960532
Conc: 0.58 ng/ml



#10 trans-Chlordane

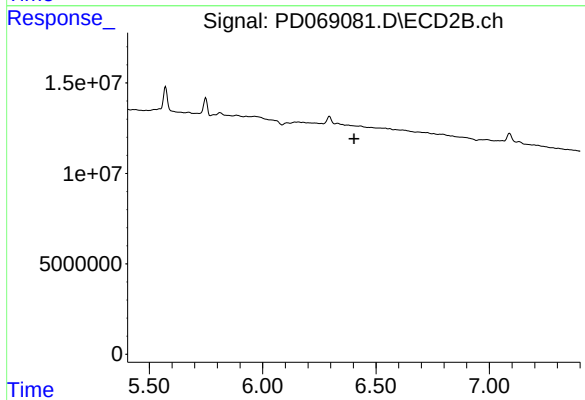
R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

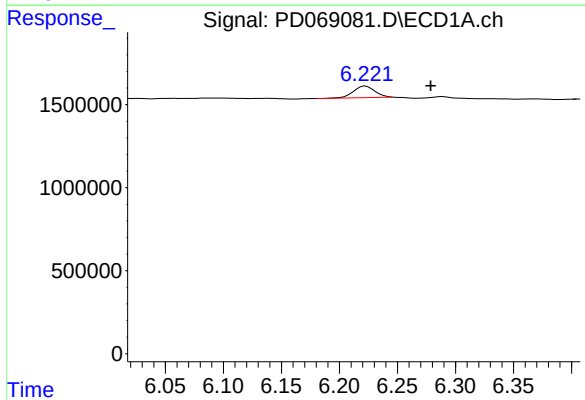
R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 960532
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



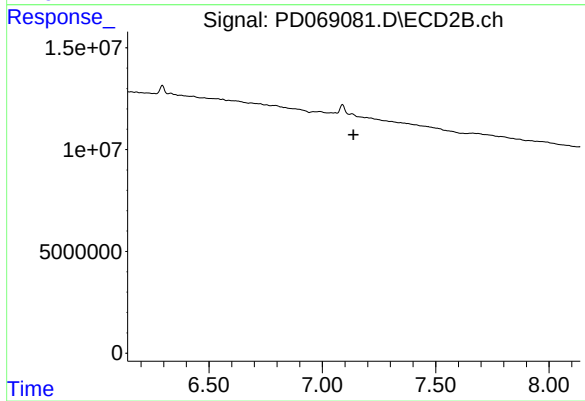
#11 cis-Chlordane

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



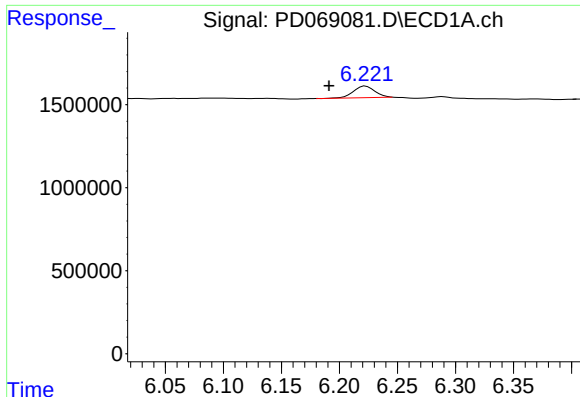
#15 Endosulfan II

R.T.: 6.222 min
Delta R.T.: -0.056 min
Response: 904687
Conc: 0.62 ng/ml



#15 Endosulfan II

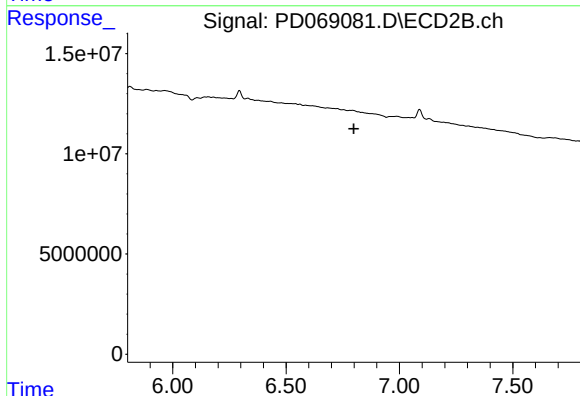
R.T.: 0.000 min
Exp R.T. : 7.138 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

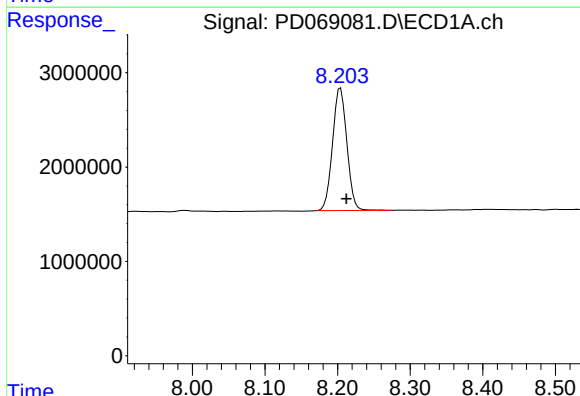
R.T.: 6.222 min
Delta R.T.: 0.031 min
Response: 904687
Conc: 84.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



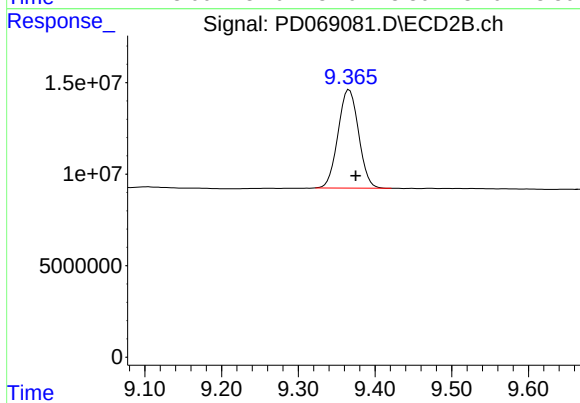
#23 Toxaphene-2

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



#27 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.008 min
Response: 17818827
Conc: 12.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.009 min
Response: 100375974
Conc: 15.91 ng/ml