

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 20:47
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 05:10:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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							
28)	SA Decachlor...	8.192	0.000	1852345	0	1.698	N.D. #
Target Compounds							
3)	MA gamma-BHC...	4.164	0.000	6138080	0	3.556	N.D. #
6)	B beta-BHC	4.424	5.035f	1329436	17314238	1.910	3.296 #
8)	B Heptachlo...	5.170f	6.069	18412948	526.8E6	13.788	66.947 #
9)	A Endosulfan I	5.505f	0.000	1461700	0	1.167	N.D. #
11)	B alpha-Chl...	5.464f	0.000	367592	0	0.276	N.D. #
14)	MA Endrin	6.002	0.000	20363980	0	17.636	N.D. #
15)	B Endosulfa...	6.281f	0.000	977694	0	0.879	N.D. #
17)	MA 4,4'-DDT	0.000	7.336	0	20656256	N.D.	2.823 #
19)	B Endosulfa...	6.647	0.000	791080	0	0.686	N.D. #
23)	Chlordane-1	4.289f	0.000	1883738	0	48.096	N.D. #
24)	Chlordane-2	4.808	0.000	6040957	0	137.520	N.D. #
26)	Chlordane-4	5.464f	0.000	367592	0	3.487	N.D. #
27)	Chlordane-5	6.281	0.000	977694	0	23.248	N.D. #

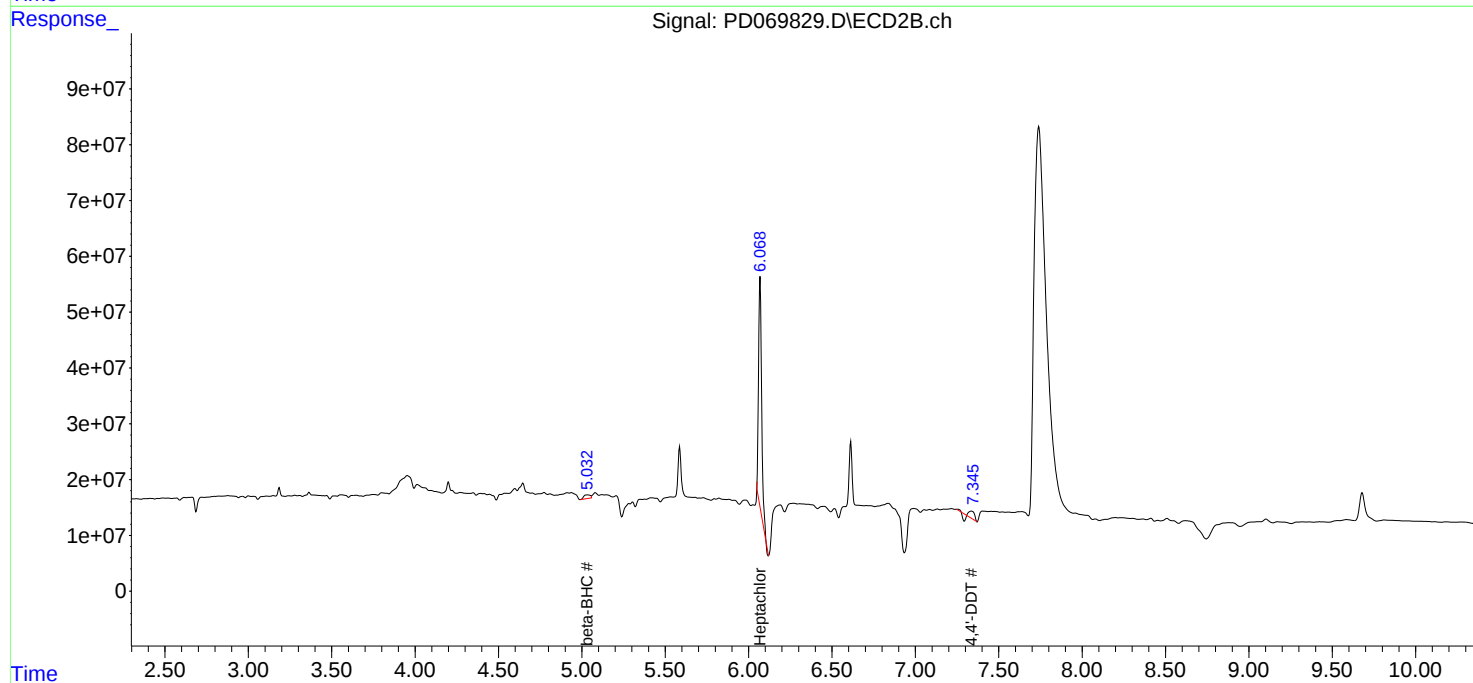
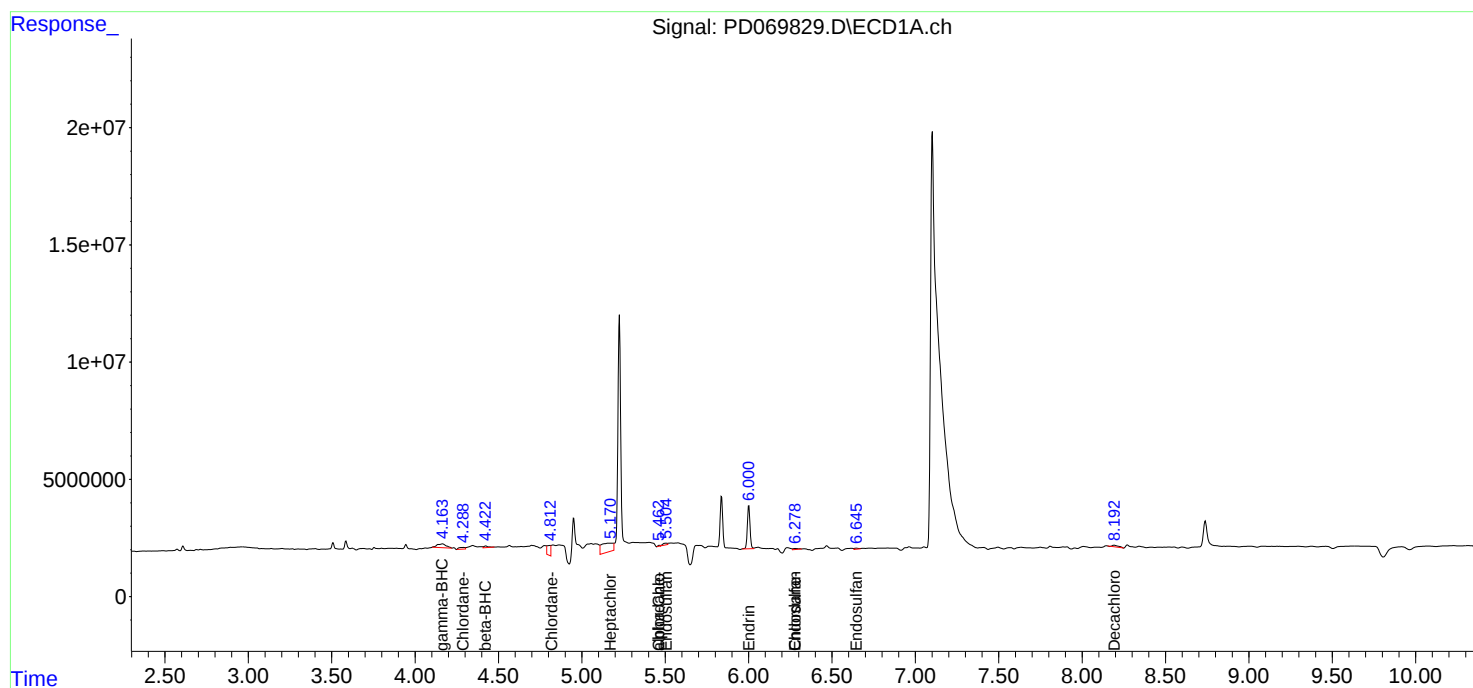
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

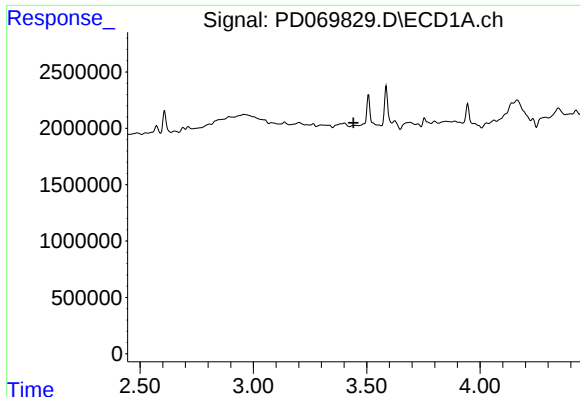
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
Data File : PD069829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 20:47
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 05:10:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
Quant Title : GC Extractables
QLast Update : Thu May 26 05:06:06 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

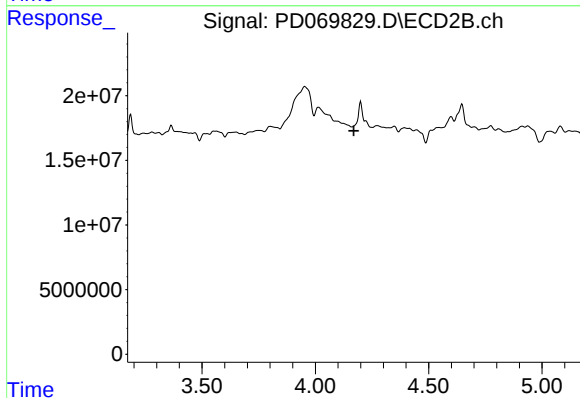




#1 Tetrachloro-m-xylene

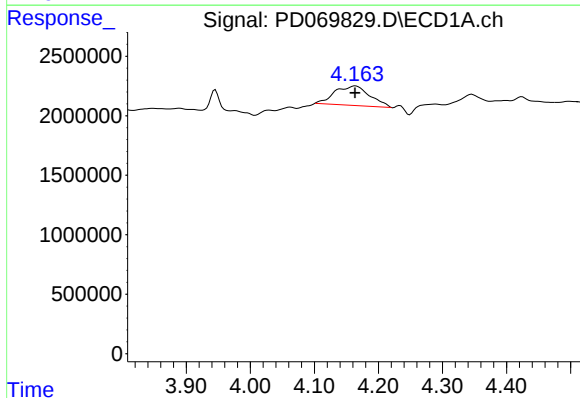
R.T.: 0.000 min
Exp R.T. : 3.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



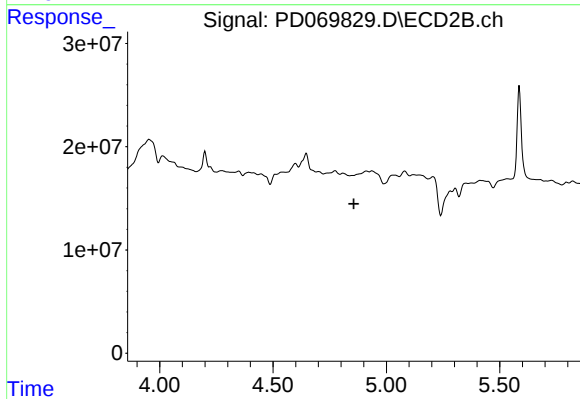
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.169 min
Response: 0
Conc: N.D.



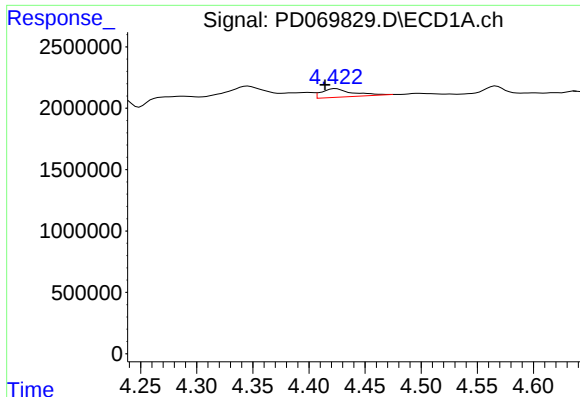
#3 gamma-BHC (Lindane)

R.T.: 4.164 min
Delta R.T.: 0.000 min
Response: 6138080
Conc: 3.56 ng/ml



#3 gamma-BHC (Lindane)

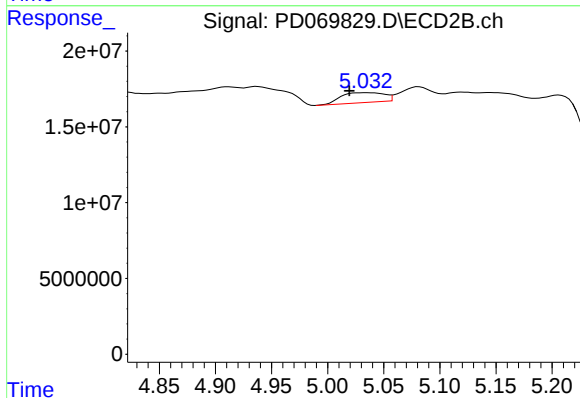
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#6 beta-BHC

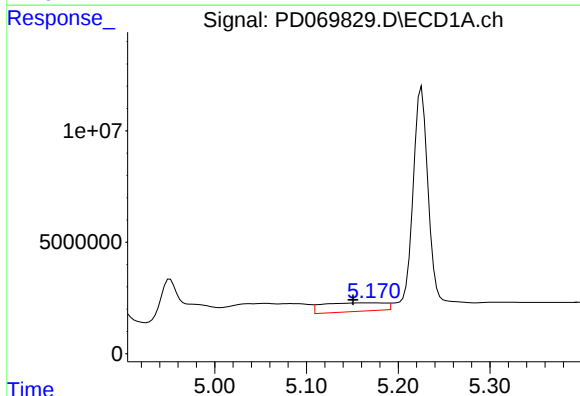
R.T.: 4.424 min
Delta R.T.: 0.010 min
Response: 1329436
Conc: 1.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



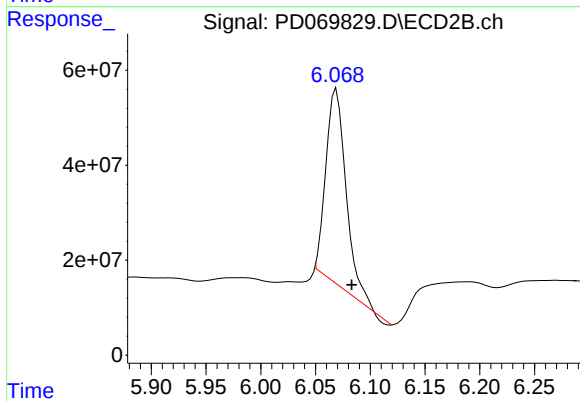
#6 beta-BHC

R.T.: 5.035 min
Delta R.T.: 0.016 min
Response: 17314238
Conc: 3.30 ng/ml



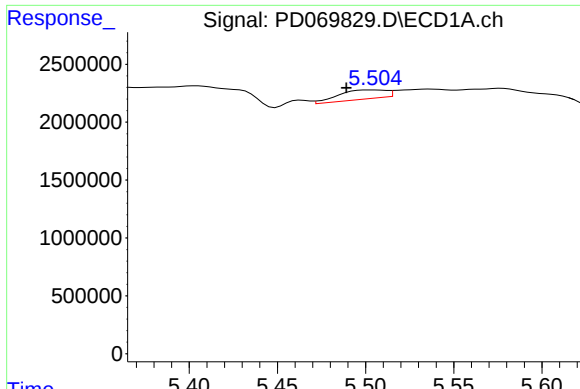
#8 Heptachlor epoxide

R.T.: 5.170 min
Delta R.T.: 0.019 min
Response: 18412948
Conc: 13.79 ng/ml



#8 Heptachlor epoxide

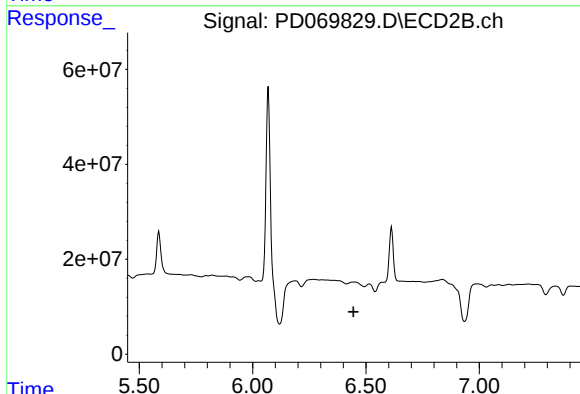
R.T.: 6.069 min
Delta R.T.: -0.014 min
Response: 526796431
Conc: 66.95 ng/ml



#9 Endosulfan I

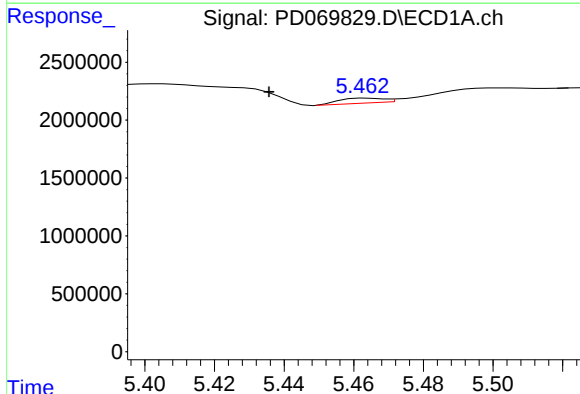
R.T.: 5.505 min
Delta R.T.: 0.016 min
Response: 1461700
Conc: 1.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



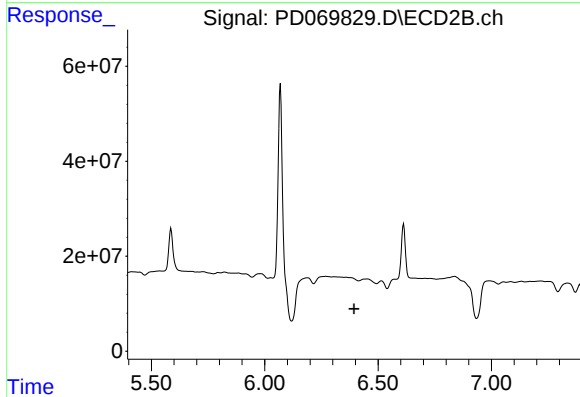
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



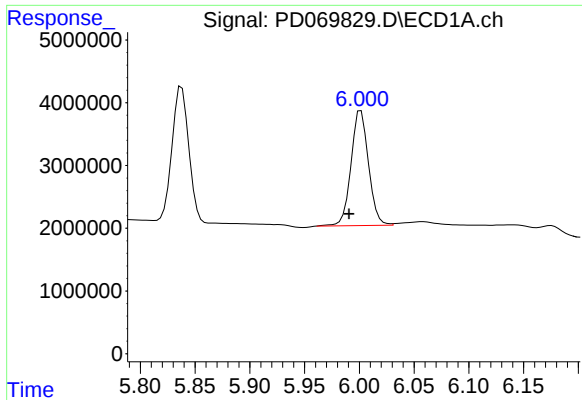
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: 0.028 min
Response: 367592
Conc: 0.28 ng/ml



#11 alpha-Chlordane

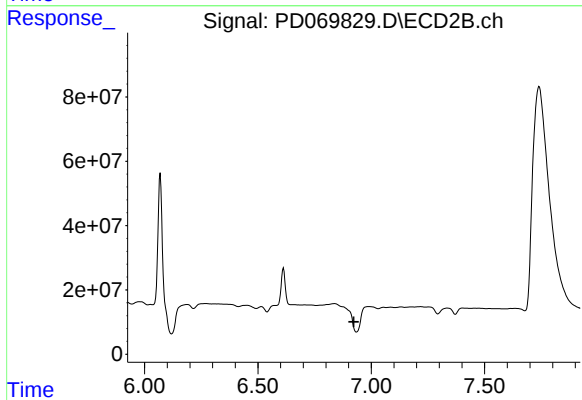
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#14 Endrin

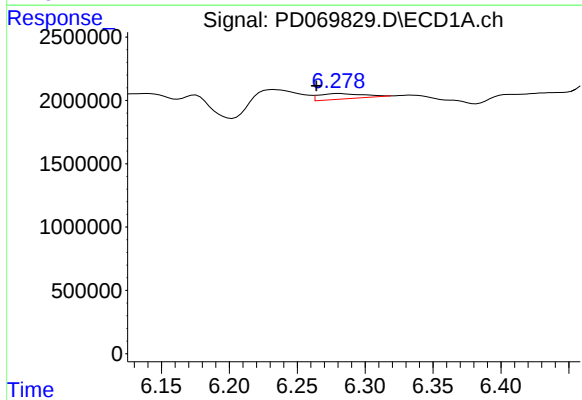
R.T.: 6.002 min
Delta R.T.: 0.011 min
Response: 20363980
Conc: 17.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



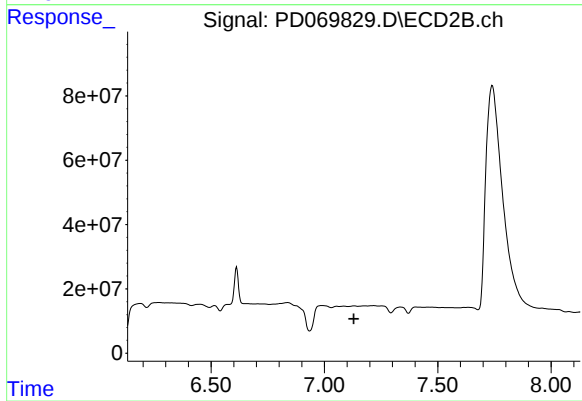
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



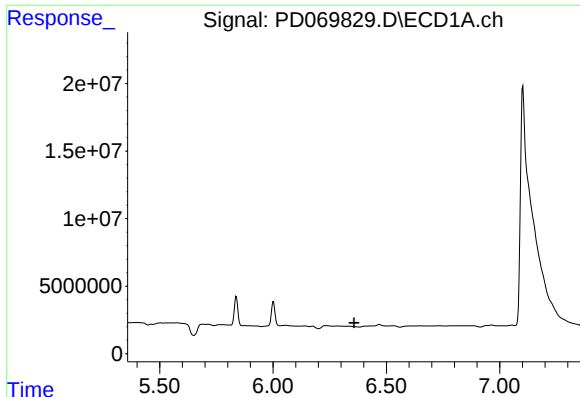
#15 Endosulfan II

R.T.: 6.281 min
Delta R.T.: 0.017 min
Response: 977694
Conc: 0.88 ng/ml



#15 Endosulfan II

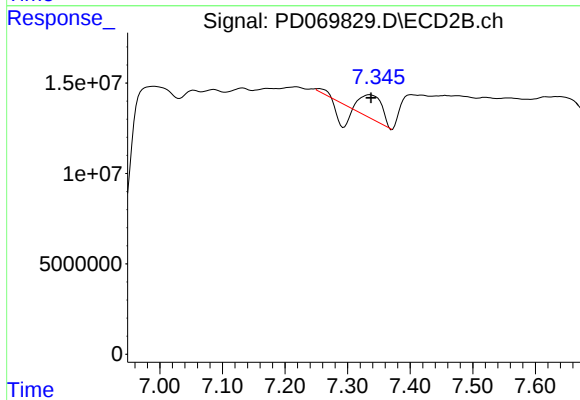
R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

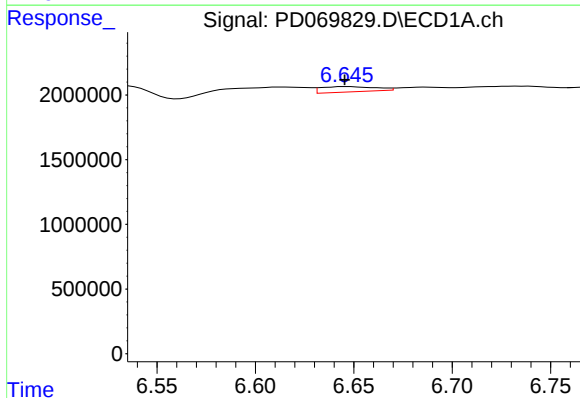
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



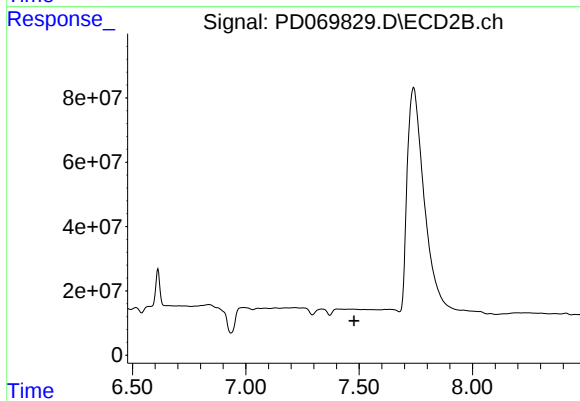
#17 4,4'-DDT

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 20656256
Conc: 2.82 ng/ml



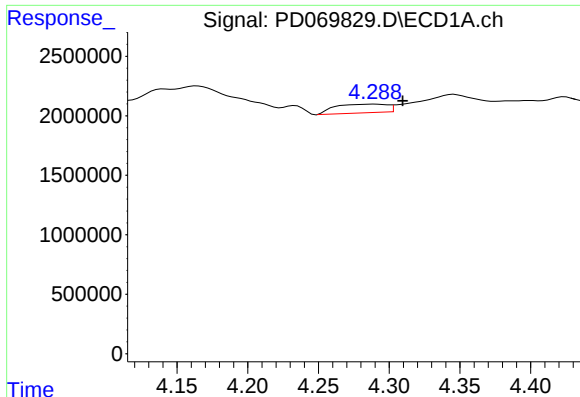
#19 Endosulfan Sulfate

R.T.: 6.647 min
Delta R.T.: 0.002 min
Response: 791080
Conc: 0.69 ng/ml



#19 Endosulfan Sulfate

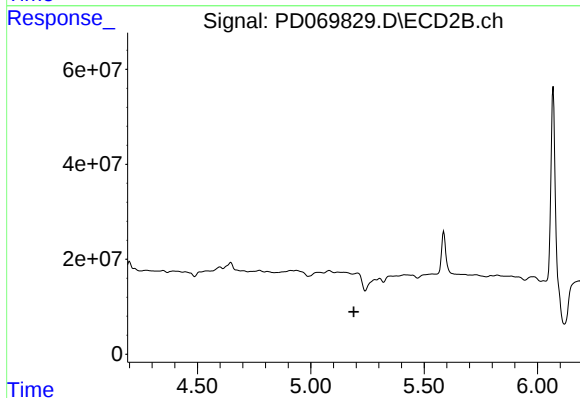
R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.



#23 Chlordane-1

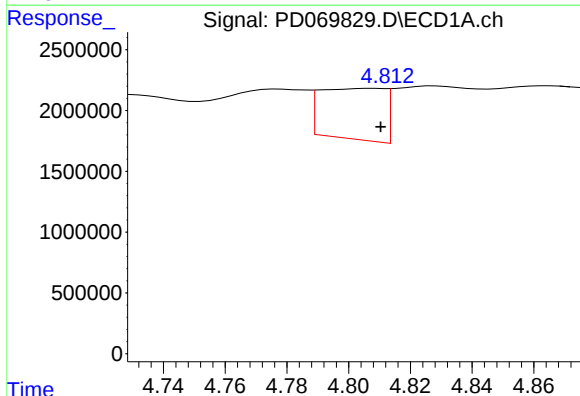
R.T.: 4.289 min
Delta R.T.: -0.020 min
Response: 1883738
Conc: 48.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



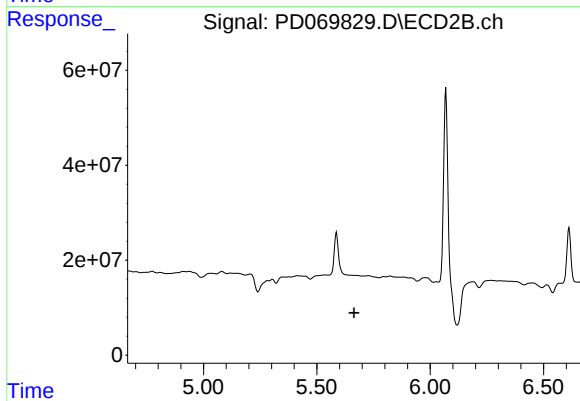
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.190 min
Response: 0
Conc: N.D.



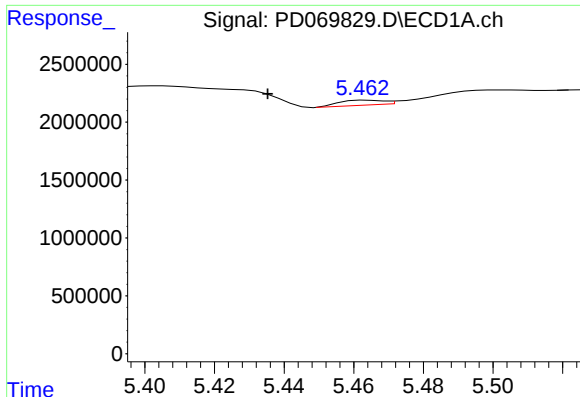
#24 Chlordane-2

R.T.: 4.808 min
Delta R.T.: -0.002 min
Response: 6040957
Conc: 137.52 ng/ml



#24 Chlordane-2

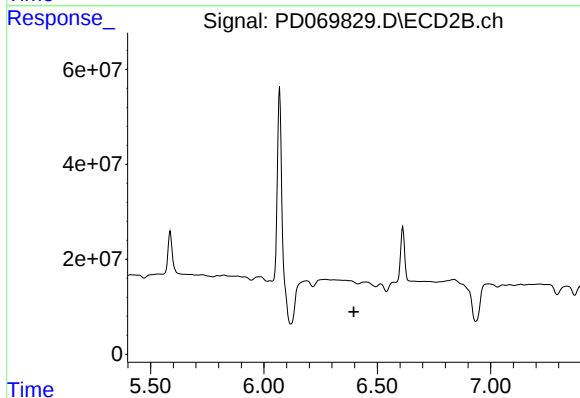
R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



#26 Chlordane-4

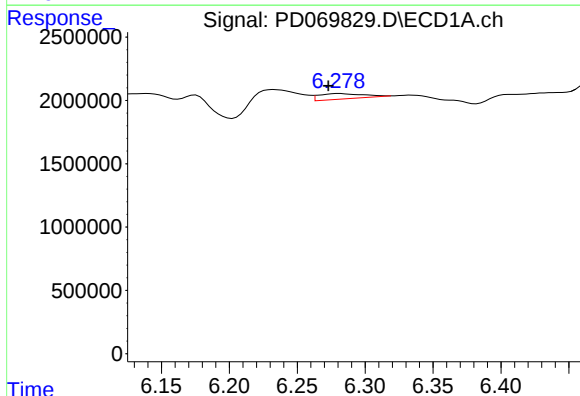
R.T.: 5.464 min
Delta R.T.: 0.028 min
Response: 367592
Conc: 3.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



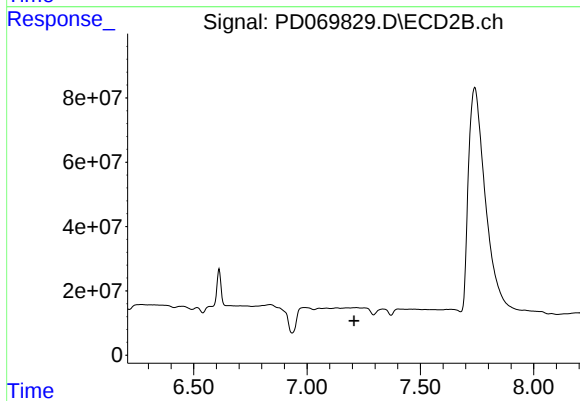
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



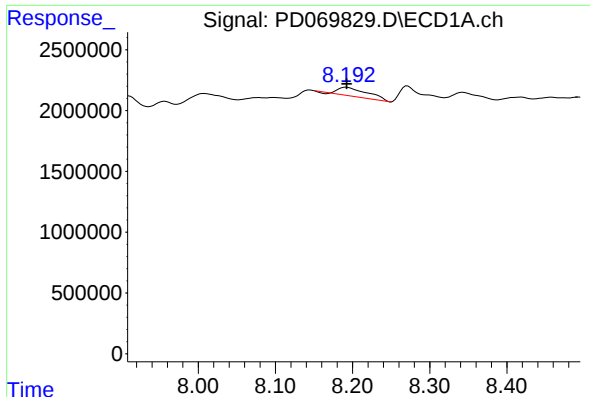
#27 Chlordane-5

R.T.: 6.281 min
Delta R.T.: 0.008 min
Response: 977694
Conc: 23.25 ng/ml



#27 Chlordane-5

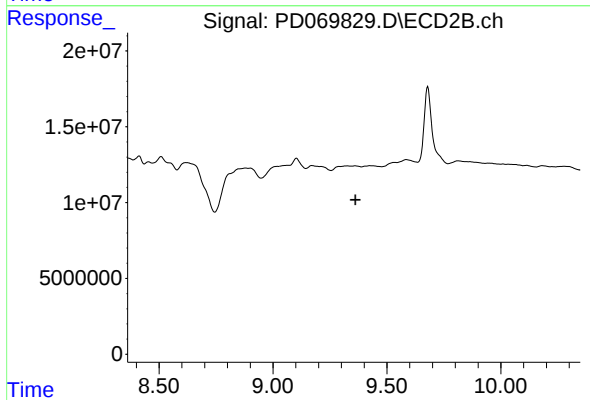
R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 1852345
Conc: 1.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.361 min
Response: 0
Conc: N.D.