

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080822\
 Data File : PD071401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 13:50
 Operator : AR\AJ
 Sample : PB146783BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:05:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 03:39:07 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...	2.814	3.573	48379413	568.0E6	17.059	20.178
28)	SA Decachlor...	8.015	9.102	45533973	198.1E6	16.417	19.133
Target Compounds							
2)	A alpha-BHC	3.335	4.046	167630	637430	0.040	0.017 #
3)	MA gamma-BHC...	0.000	4.378	0	2722459	N.D.	0.091 #
4)	MA Heptachlor	0.000	4.974f	0	428993	N.D.	0.020 #
5)	MB Aldrin	0.000	5.289	0	160622	N.D.	0.009 #
6)	B beta-BHC	0.000	4.573	0	236330	N.D.	0.020 #
9)	A Endosulfan I	0.000	6.130	0	9230671	N.D.	0.671 #
13)	MA Dieldrin	0.000	6.397	0	505699	N.D.	0.034 #
15)	B Endosulfa...	0.000	6.850	0	3160202	N.D.	0.255 #
16)	A 4,4'-DDD	5.857	0.000	228996	0	0.080	N.D. #
19)	B Endosulfa...	6.391f	7.196f	780312	54923949	0.271	4.605 #
20)	A Methoxychlor	6.711	0.000	225366	0	0.137	N.D. #
21)	B Endrin ke...	6.907f	7.730f	36492	475112	0.011	0.035 #
24)	Chlordane-2	0.000	5.289f	0	160622	N.D.	0.268 #
27)	Chlordane-5	0.000	6.938f	0	2158654	N.D.	4.773 #

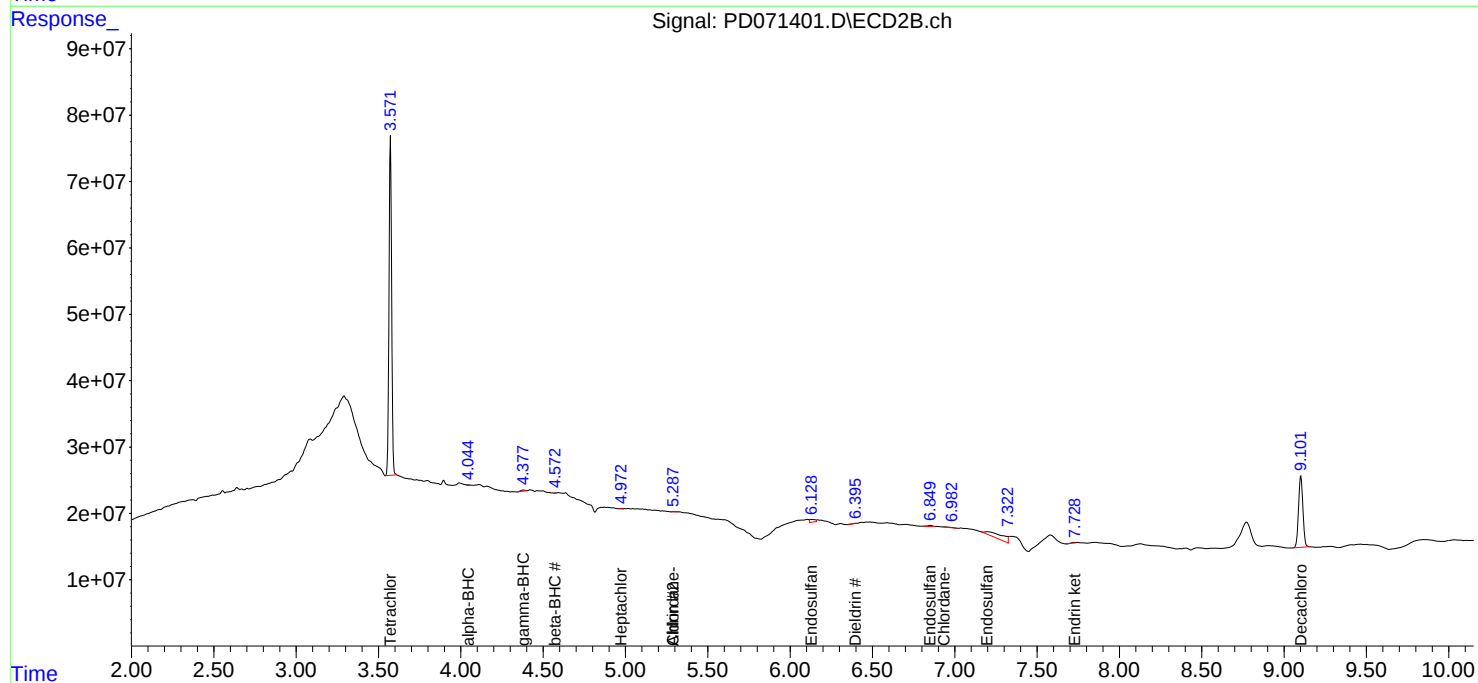
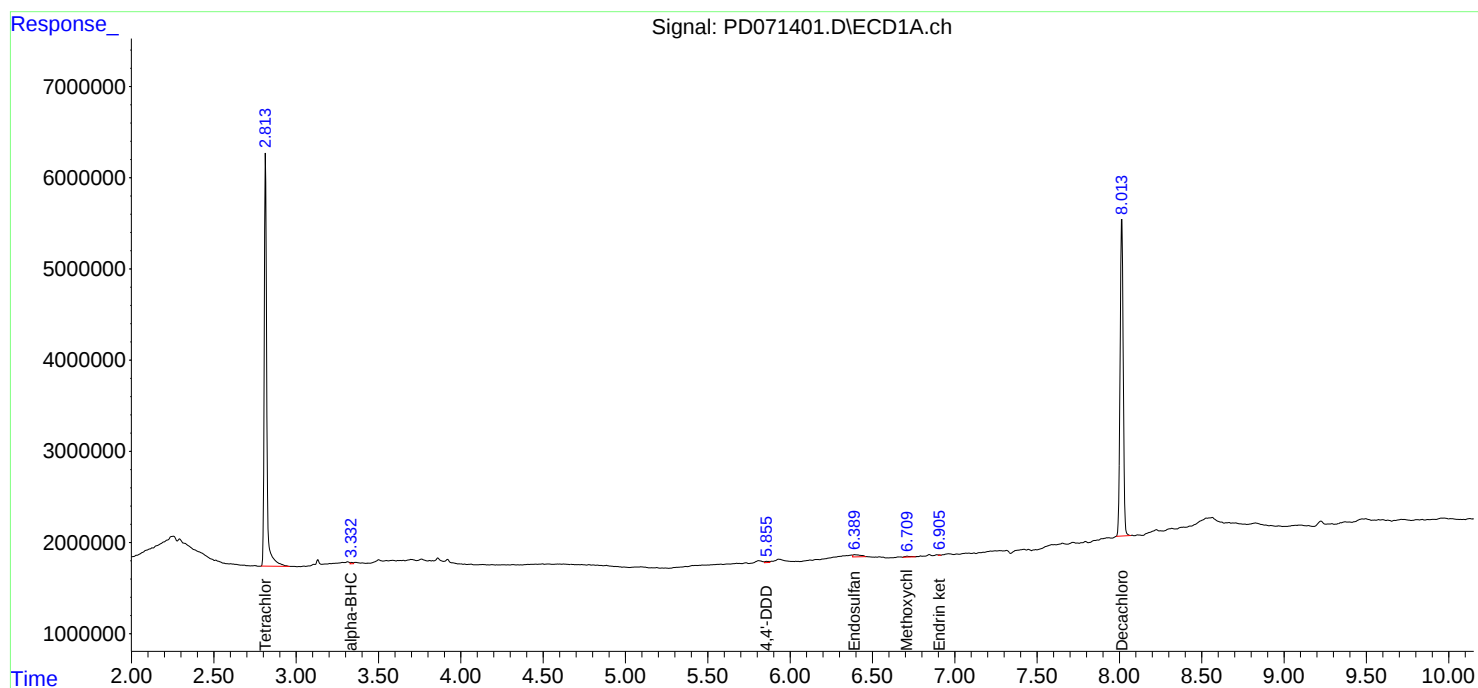
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

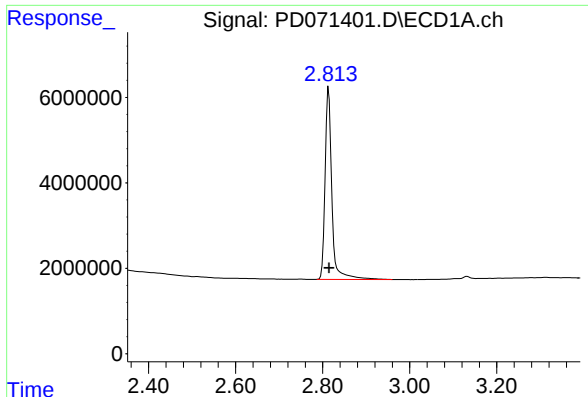
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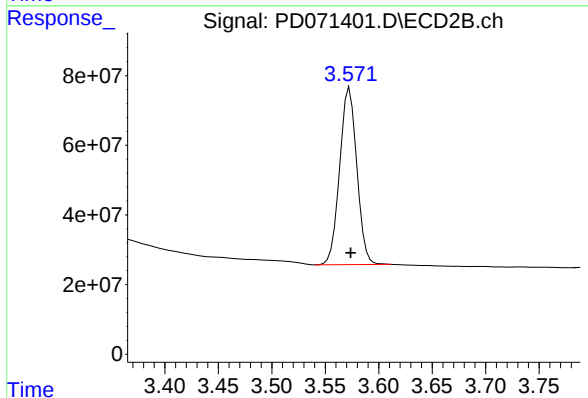




#1 Tetrachloro-m-xylene

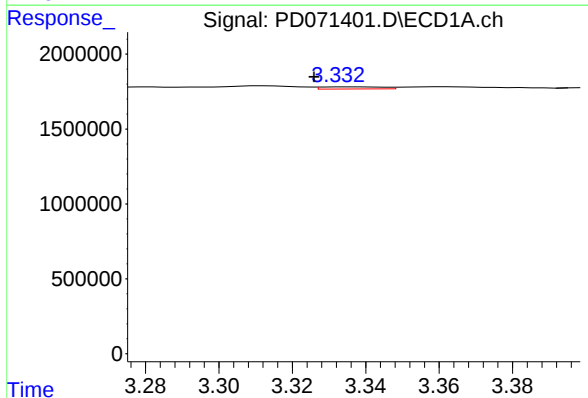
R.T.: 2.814 min
Delta R.T.: 0.000 min
Response: 48379413
Conc: 17.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



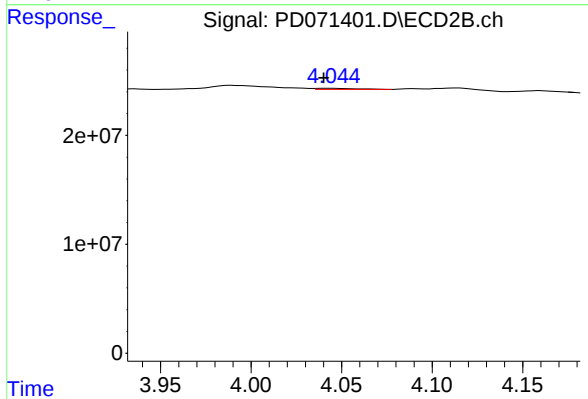
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.001 min
Response: 568009226
Conc: 20.18 ng/ml



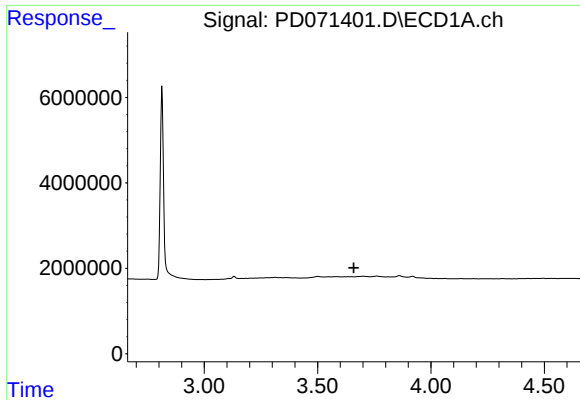
#2 alpha-BHC

R.T.: 3.335 min
Delta R.T.: 0.009 min
Response: 167630
Conc: 0.04 ng/ml



#2 alpha-BHC

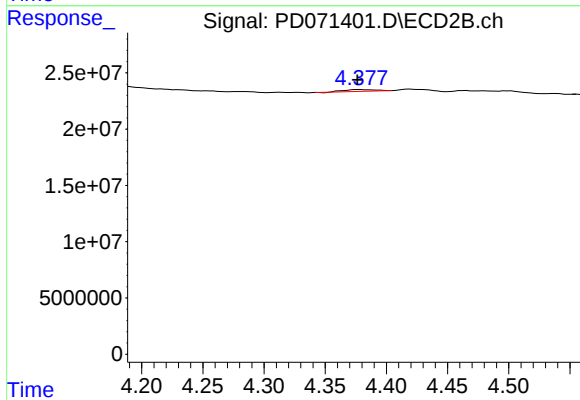
R.T.: 4.046 min
Delta R.T.: 0.006 min
Response: 637430
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

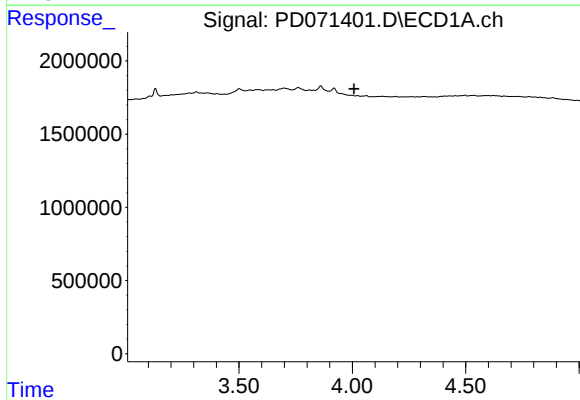
R.T.: 0.000 min
Exp R.T.: 3.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



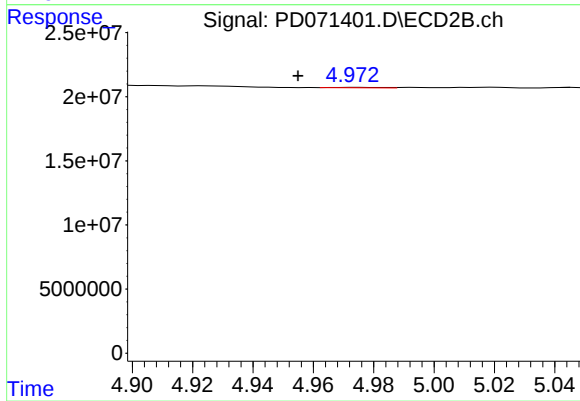
#3 gamma-BHC (Lindane)

R.T.: 4.378 min
Delta R.T.: 0.002 min
Response: 2722459
Conc: 0.09 ng/ml



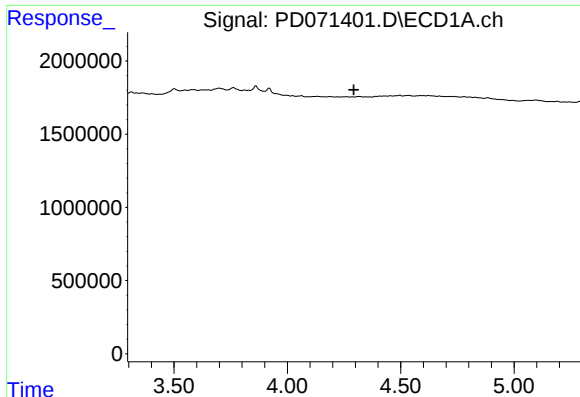
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.008 min
Response: 0
Conc: N.D.



#4 Heptachlor

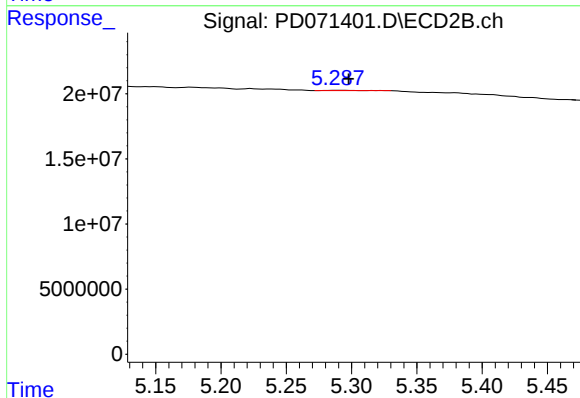
R.T.: 4.974 min
Delta R.T.: 0.019 min
Response: 428993
Conc: 0.02 ng/ml



#5 Aldrin

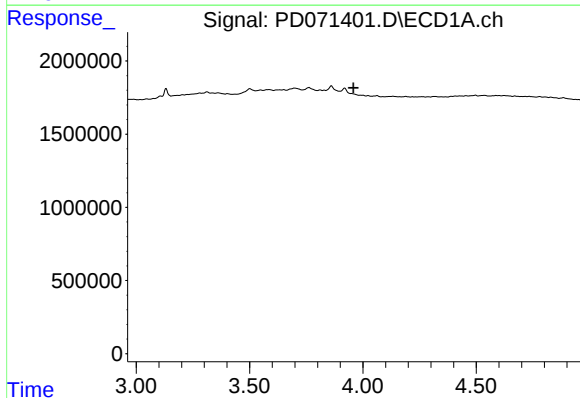
R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



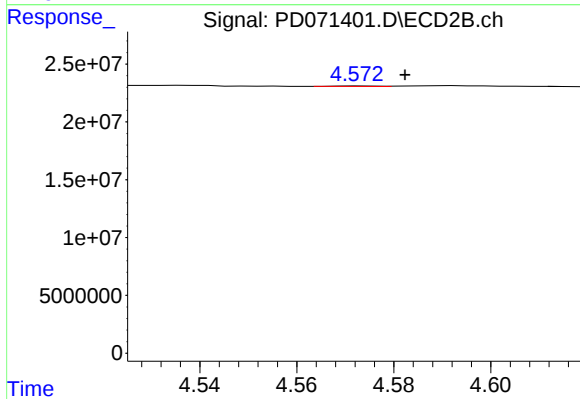
#5 Aldrin

R.T.: 5.289 min
Delta R.T.: -0.009 min
Response: 160622
Conc: 0.01 ng/ml



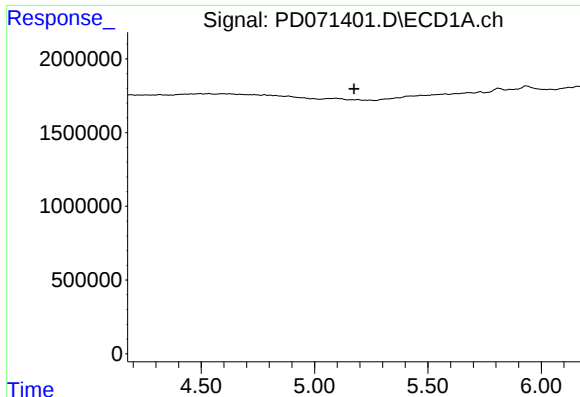
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.958 min
Response: 0
Conc: N.D.



#6 beta-BHC

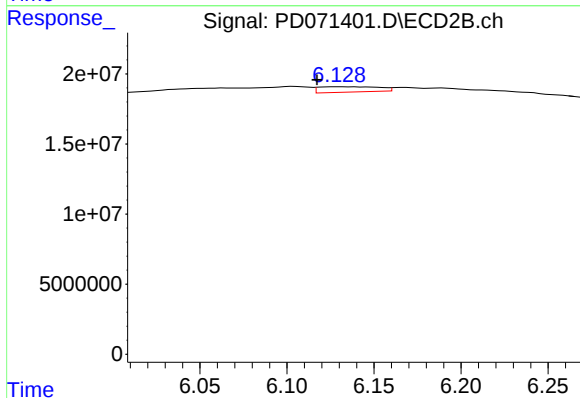
R.T.: 4.573 min
Delta R.T.: -0.009 min
Response: 236330
Conc: 0.02 ng/ml



#9 Endosulfan I

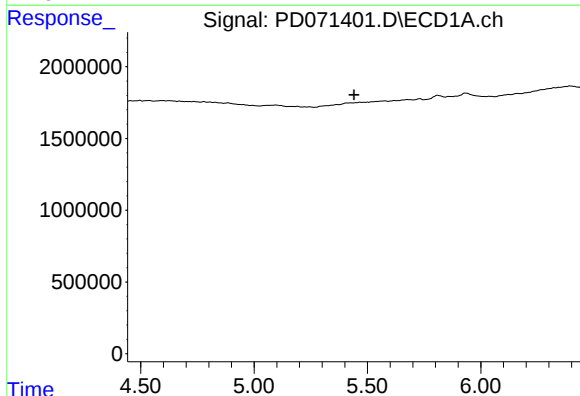
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



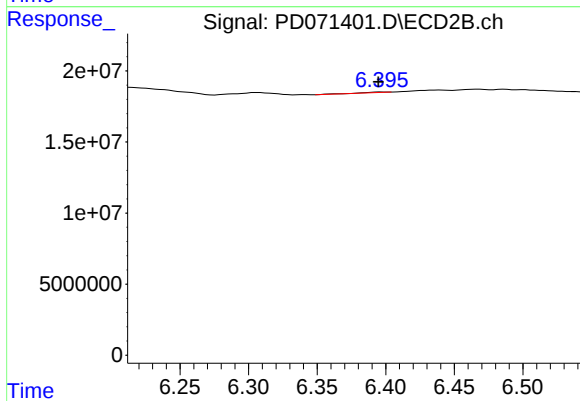
#9 Endosulfan I

R.T.: 6.130 min
Delta R.T.: 0.013 min
Response: 9230671
Conc: 0.67 ng/ml



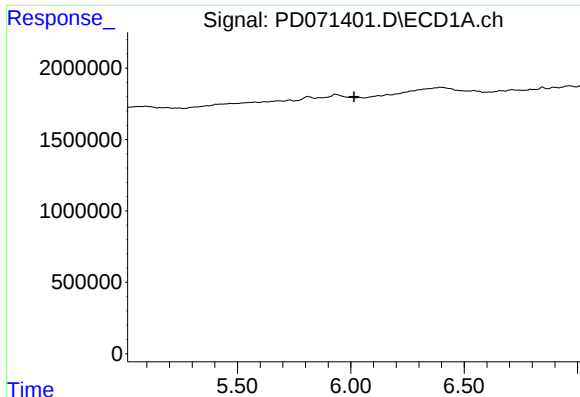
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#13 Dieldrin

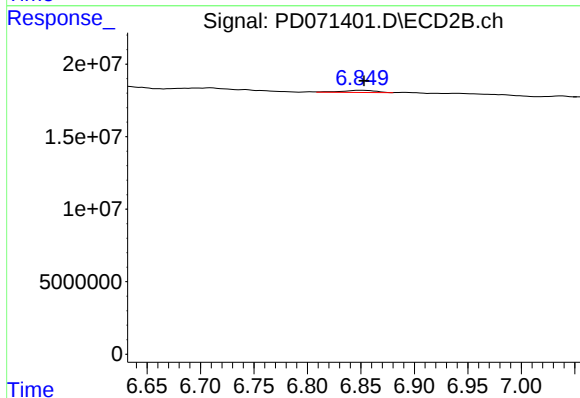
R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 505699
Conc: 0.03 ng/ml



#15 Endosulfan II

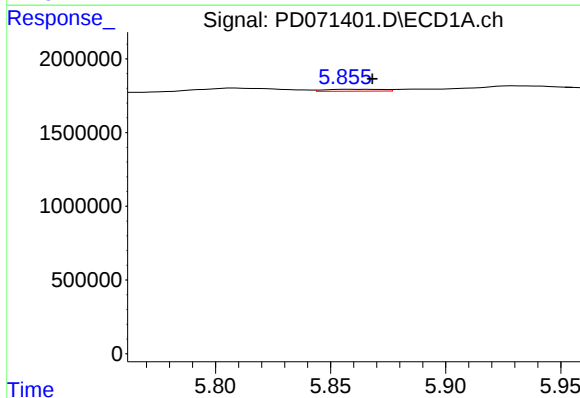
R.T.: 0.000 min
Exp R.T.: 6.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



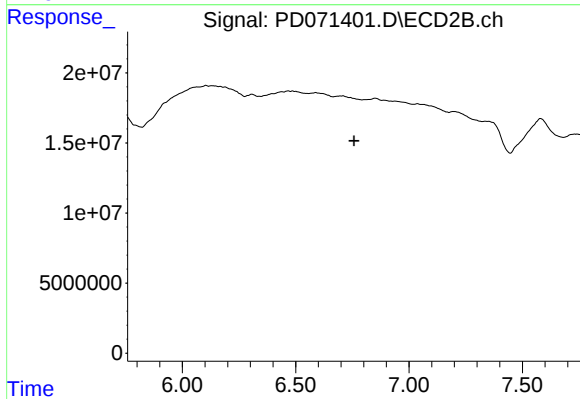
#15 Endosulfan II

R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 3160202
Conc: 0.25 ng/ml



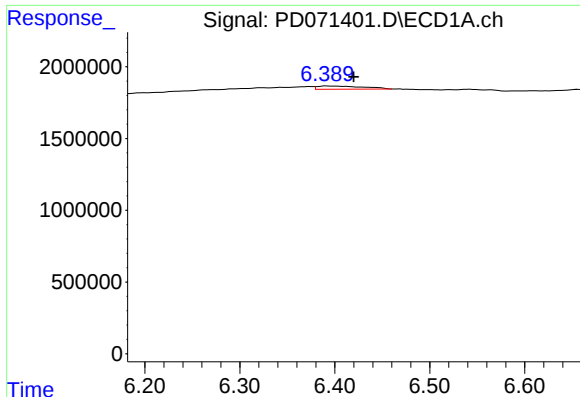
#16 4,4'-DDD

R.T.: 5.857 min
Delta R.T.: -0.011 min
Response: 228996
Conc: 0.08 ng/ml



#16 4,4'-DDD

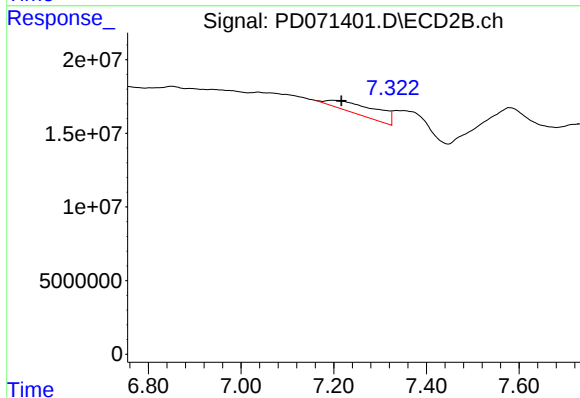
R.T.: 0.000 min
Exp R.T.: 6.758 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

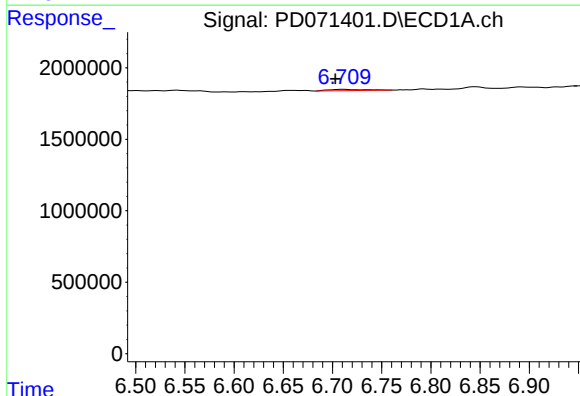
R.T.: 6.391 min
Delta R.T.: -0.029 min
Response: 780312
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



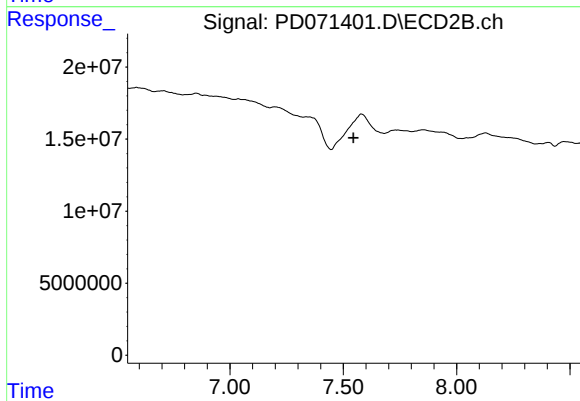
#19 Endosulfan Sulfate

R.T.: 7.196 min
Delta R.T.: -0.020 min
Response: 54923949
Conc: 4.61 ng/ml



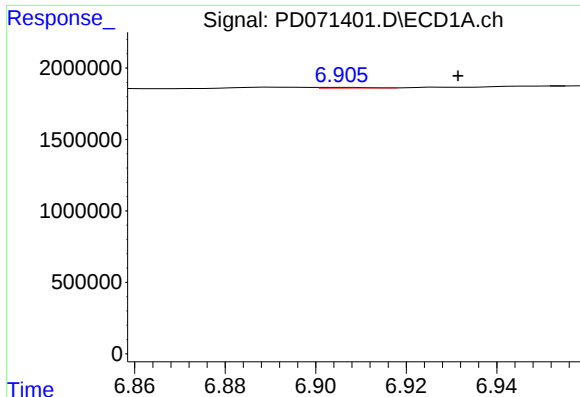
#20 Methoxychlor

R.T.: 6.711 min
Delta R.T.: 0.008 min
Response: 225366
Conc: 0.14 ng/ml



#20 Methoxychlor

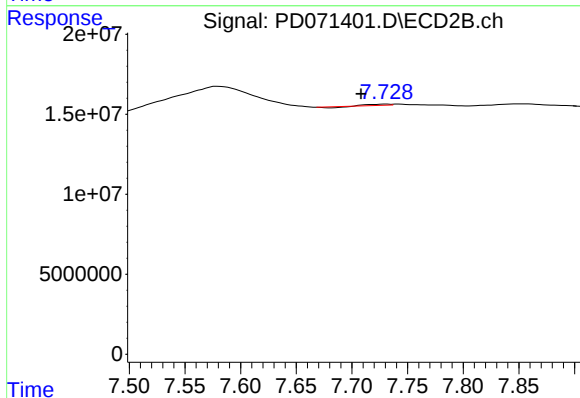
R.T.: 0.000 min
Exp R.T. : 7.545 min
Response: 0
Conc: N.D.



#21 Endrin ketone

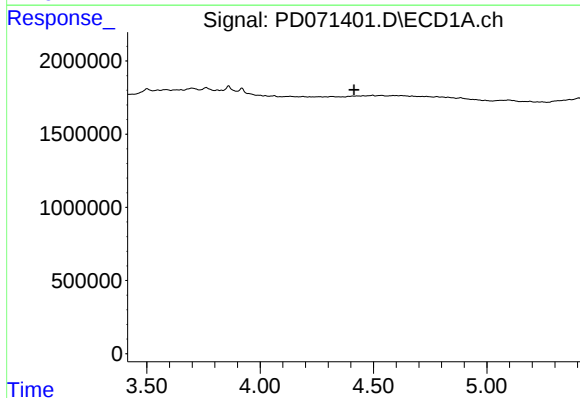
R.T.: 6.907 min
Delta R.T.: -0.025 min
Response: 36492
Conc: 0.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



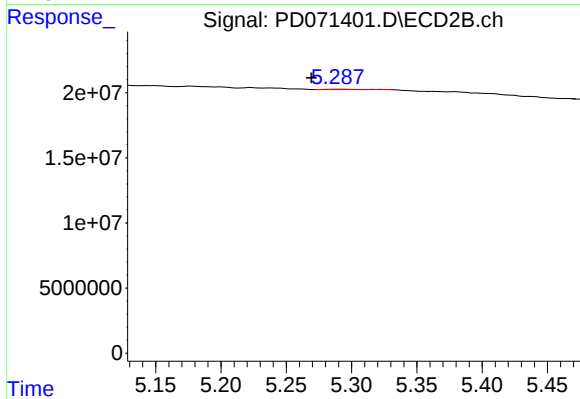
#21 Endrin ketone

R.T.: 7.730 min
Delta R.T.: 0.022 min
Response: 475112
Conc: 0.04 ng/ml



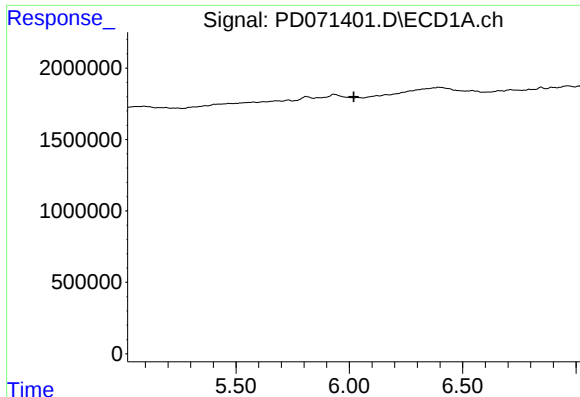
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.415 min
Response: 0
Conc: N.D.



#24 Chlordane-2

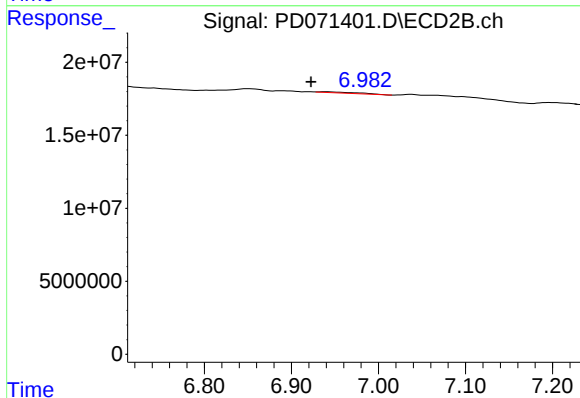
R.T.: 5.289 min
Delta R.T.: 0.020 min
Response: 160622
Conc: 0.27 ng/ml



#27 Chloroform-5

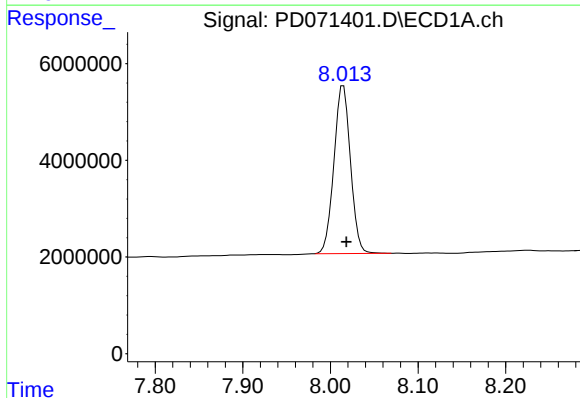
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



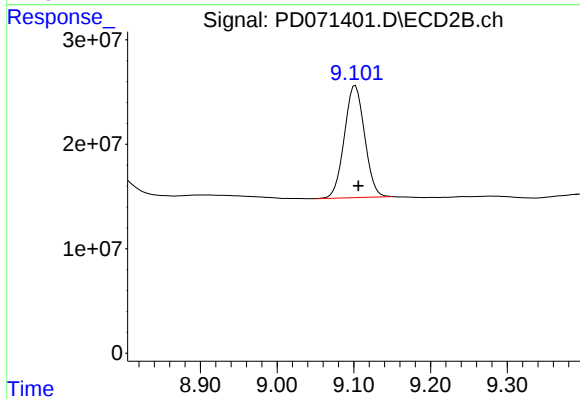
#27 Chloroform-5

R.T.: 6.938 min
Delta R.T.: 0.016 min
Response: 2158654
Conc: 4.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 45533973
Conc: 16.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: -0.004 min
Response: 198075365
Conc: 19.13 ng/ml