

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060422\
 Data File : PD070039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 19:56
 Operator : AR\AJ
 Sample : N2990-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:42:42 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 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...	3.442	4.170	20655411	194.2E6	19.409	22.035
2)	SA Decachlor...	8.195	9.364	18301305	102.6E6	16.779	18.974
Target Compounds							
3)	MA gamma-BHC...	4.167	0.000	3242232	0	1.879	N.D. #
12)	B 4,4'-DDE	5.602	6.546	585157	6593142	0.462	0.729 #
14)	MA Endrin	5.987	0.000	1562922	0	1.354	N.D. #
15)	B Endosulfa...	6.281f	7.132	684873	8593968	0.616	1.157 #
16)	A 4,4'-DDD	6.122	7.048	458641	54142515	0.424	7.311 #
17)	MA 4,4'-DDT	6.353	7.315f	11050056	92489958	11.150	12.639
18)	B Endrin al...	6.447	0.000	1687955	0	1.965	N.D. #
19)	B Endosulfa...	6.642	7.451f	4188019	3683973	3.633	0.500 #
20)	A Methoxychlor	6.888f	0.000	12895657	0	22.732	N.D. #
21)	B Endrin ke...	7.162f	0.000	5807456	0	4.358	N.D. #
23)	Chlordane-1	4.337f	0.000	678712	0	17.329	N.D. #
27)	Chlordane-5	6.281	0.000	684873	0	16.285	N.D. #

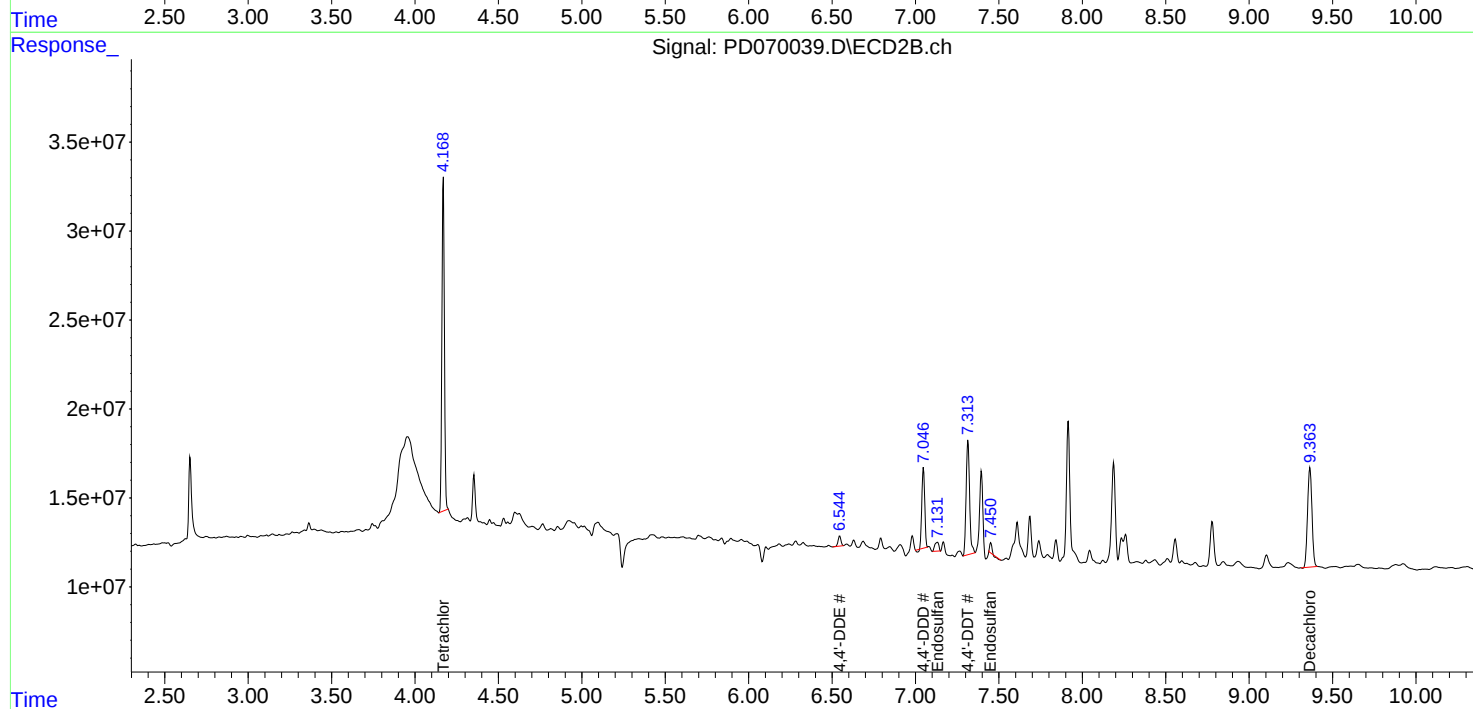
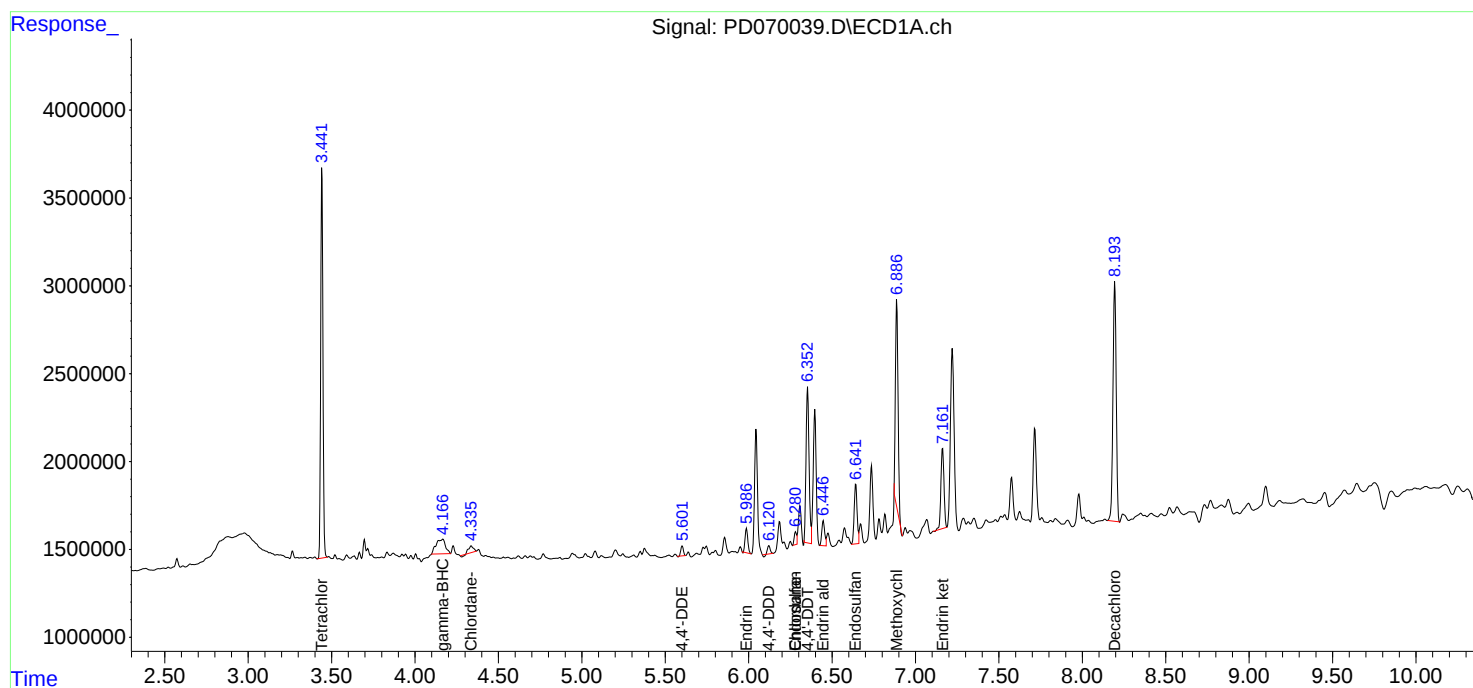
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

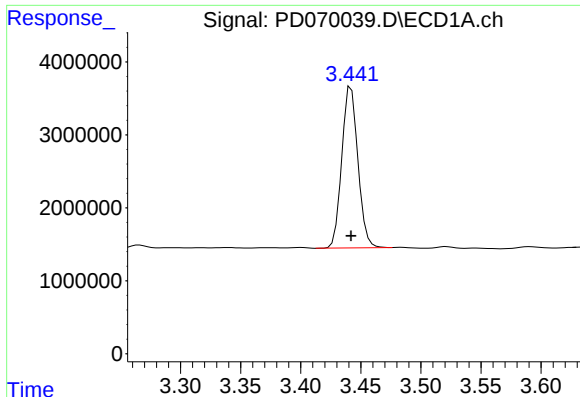
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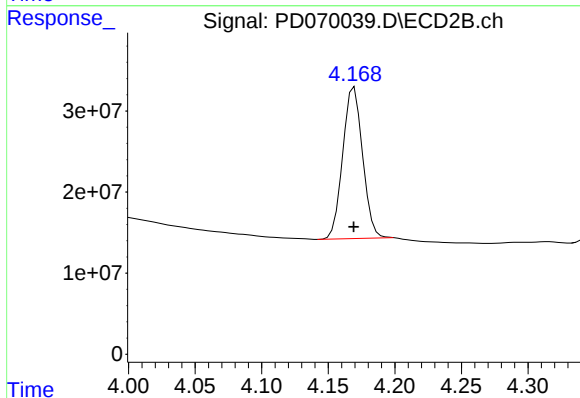




#1 Tetrachloro-m-xylene

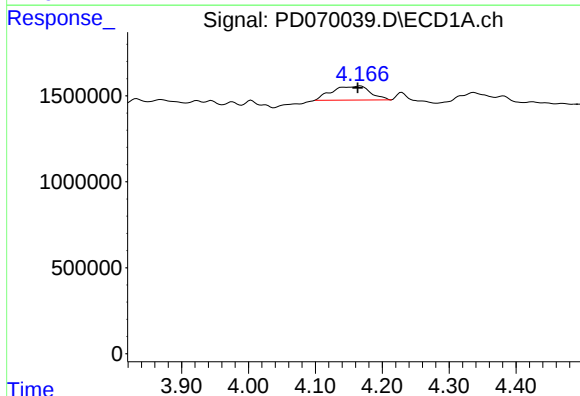
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 20655411
Conc: 19.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



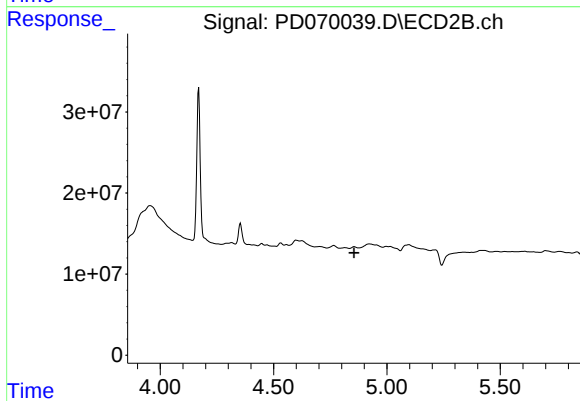
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 194164300
Conc: 22.03 ng/ml



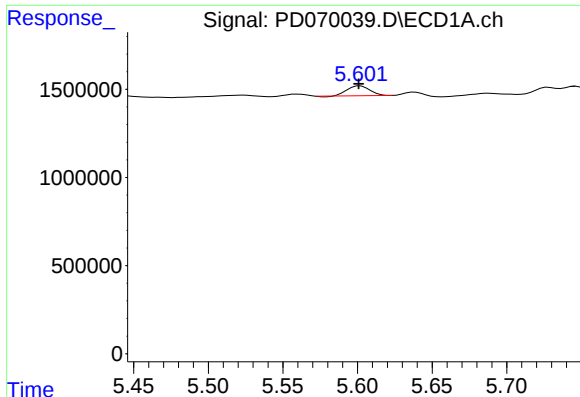
#3 gamma-BHC (Lindane)

R.T.: 4.167 min
Delta R.T.: 0.004 min
Response: 3242232
Conc: 1.88 ng/ml



#3 gamma-BHC (Lindane)

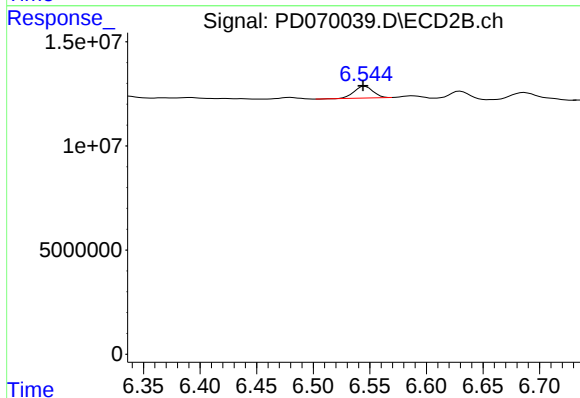
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

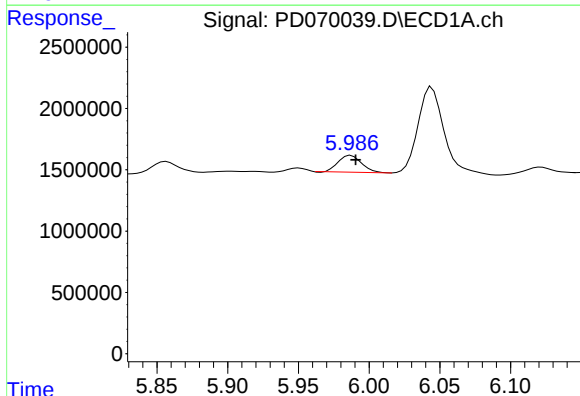
R.T.: 5.602 min
Delta R.T.: 0.001 min
Response: 585157
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



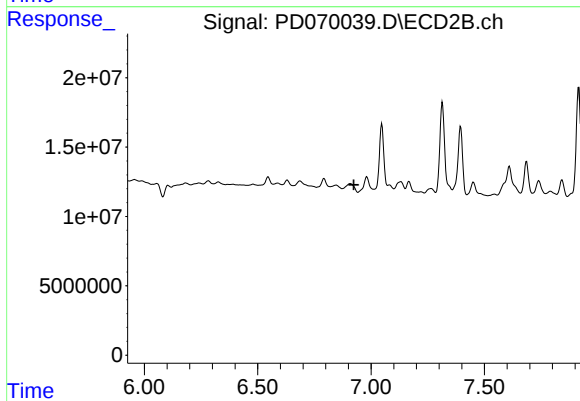
#12 4,4'-DDE

R.T.: 6.546 min
Delta R.T.: 0.002 min
Response: 6593142
Conc: 0.73 ng/ml



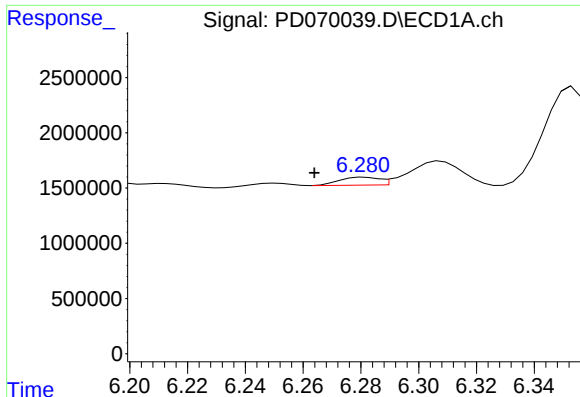
#14 Endrin

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 1562922
Conc: 1.35 ng/ml



#14 Endrin

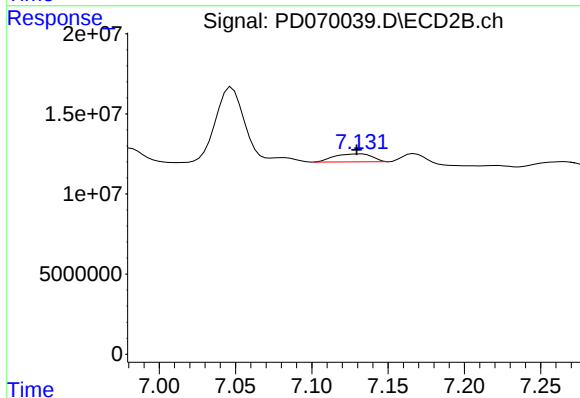
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

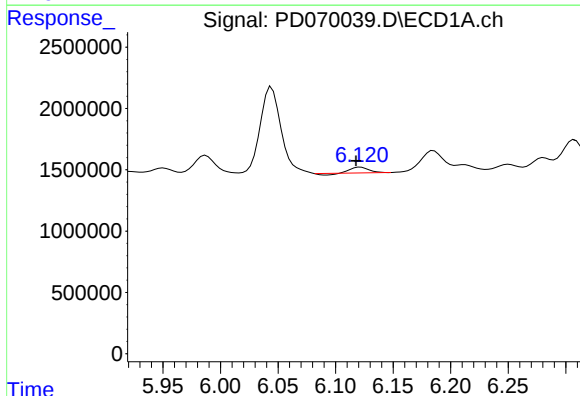
R.T.: 6.281 min
Delta R.T.: 0.017 min
Response: 684873
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



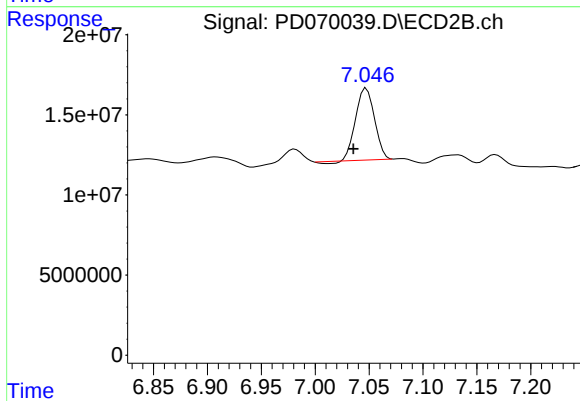
#15 Endosulfan II

R.T.: 7.132 min
Delta R.T.: 0.002 min
Response: 8593968
Conc: 1.16 ng/ml



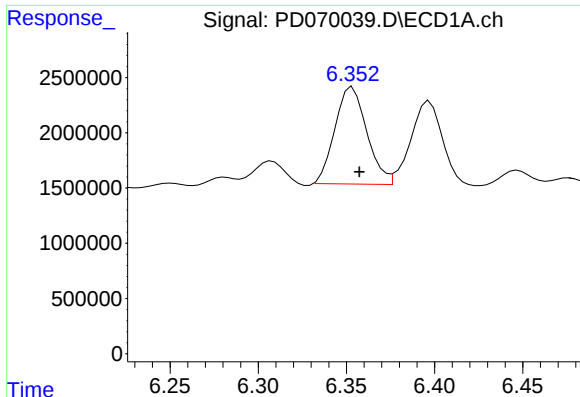
#16 4,4'-DDD

R.T.: 6.122 min
Delta R.T.: 0.004 min
Response: 458641
Conc: 0.42 ng/ml



#16 4,4'-DDD

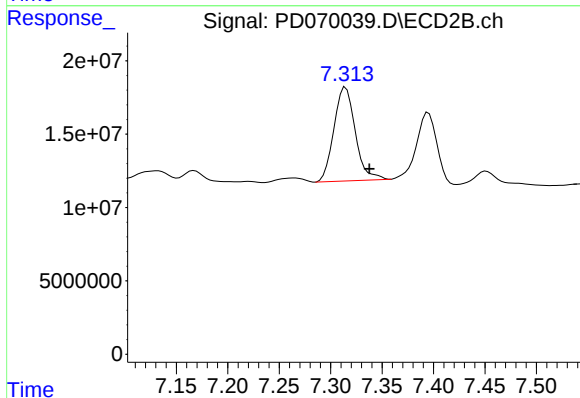
R.T.: 7.048 min
Delta R.T.: 0.012 min
Response: 54142515
Conc: 7.31 ng/ml



#17 4,4'-DDT

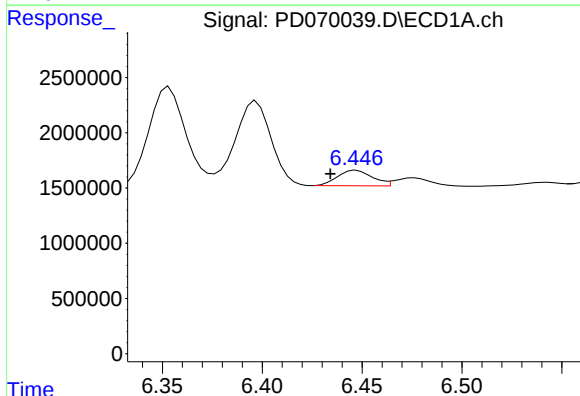
R.T.: 6.353 min
Delta R.T.: -0.004 min
Response: 11050056
Conc: 11.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



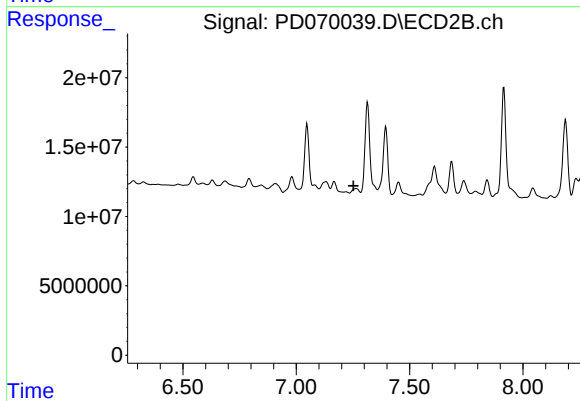
#17 4,4'-DDT

R.T.: 7.315 min
Delta R.T.: -0.023 min
Response: 92489958
Conc: 12.64 ng/ml



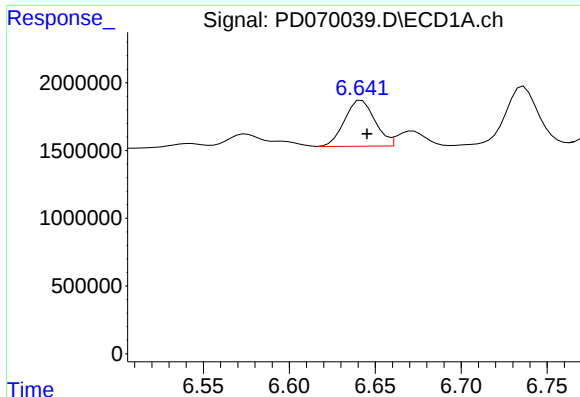
#18 Endrin aldehyde

R.T.: 6.447 min
Delta R.T.: 0.013 min
Response: 1687955
Conc: 1.96 ng/ml



#18 Endrin aldehyde

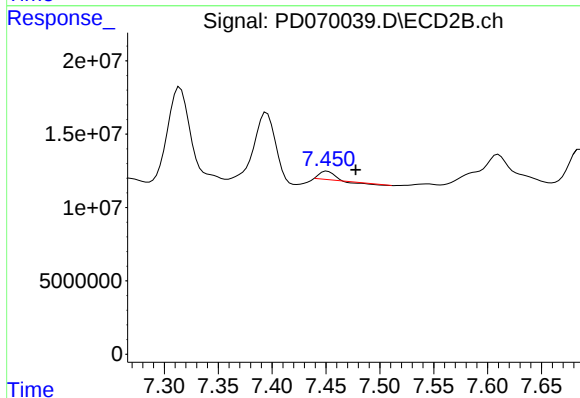
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

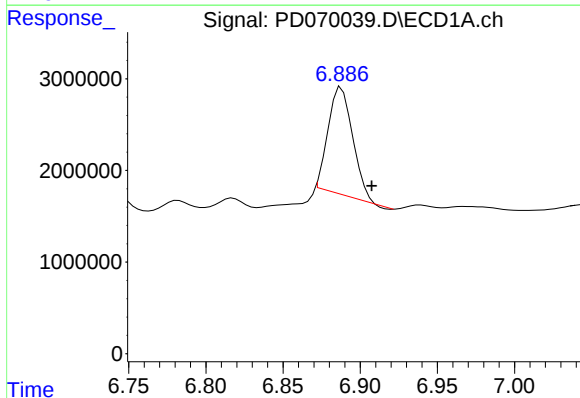
R.T.: 6.642 min
Delta R.T.: -0.003 min
Response: 4188019
Conc: 3.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



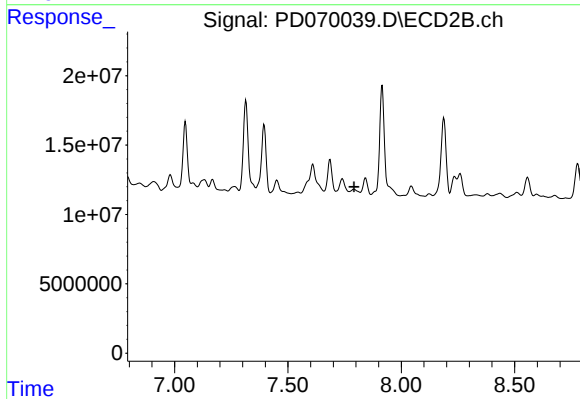
#19 Endosulfan Sulfate

R.T.: 7.451 min
Delta R.T.: -0.026 min
Response: 3683973
Conc: 0.50 ng/ml



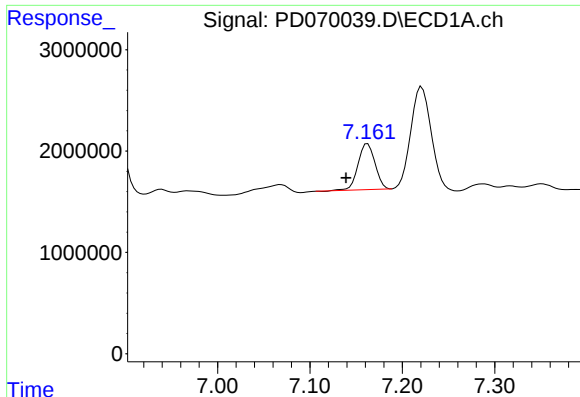
#20 Methoxychlor

R.T.: 6.888 min
Delta R.T.: -0.020 min
Response: 12895657
Conc: 22.73 ng/ml



#20 Methoxychlor

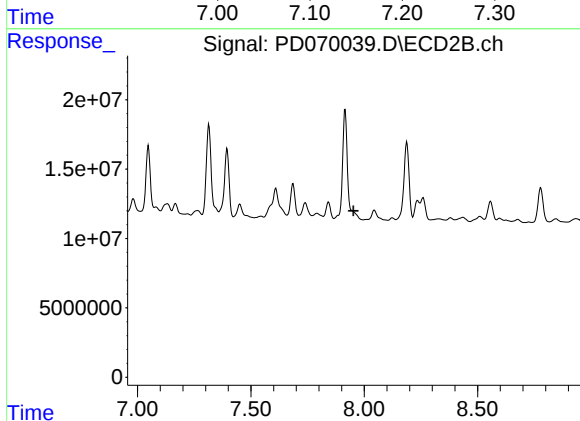
R.T.: 0.000 min
Exp R.T. : 7.792 min
Response: 0
Conc: N.D.



#21 Endrin ketone

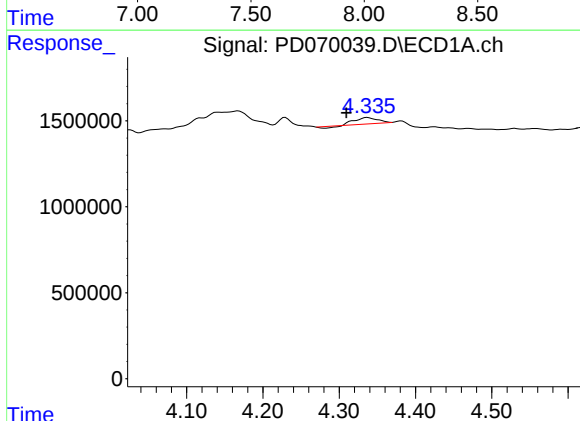
R.T.: 7.162 min
Delta R.T.: 0.023 min
Response: 5807456
Conc: 4.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



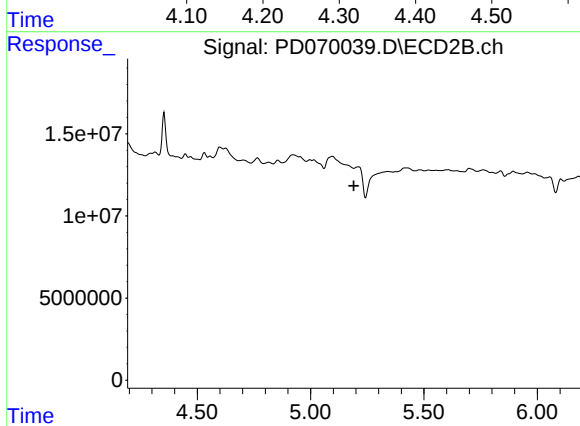
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.953 min
Response: 0
Conc: N.D.



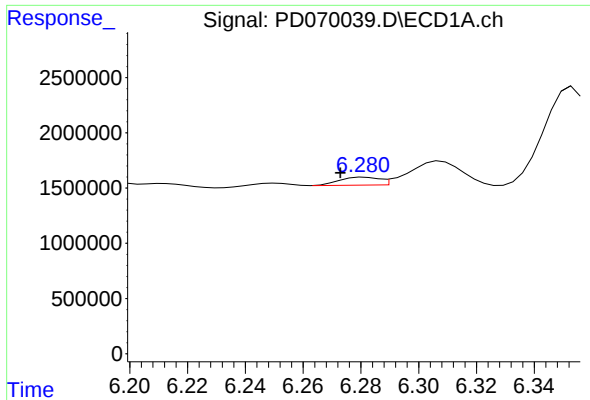
#23 Chlordane-1

R.T.: 4.337 min
Delta R.T.: 0.027 min
Response: 678712
Conc: 17.33 ng/ml



#23 Chlordane-1

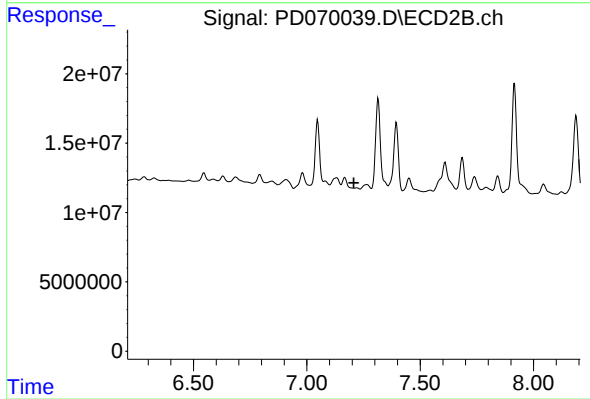
R.T.: 0.000 min
Exp R.T. : 5.190 min
Response: 0
Conc: N.D.



#27 Chlordane-5

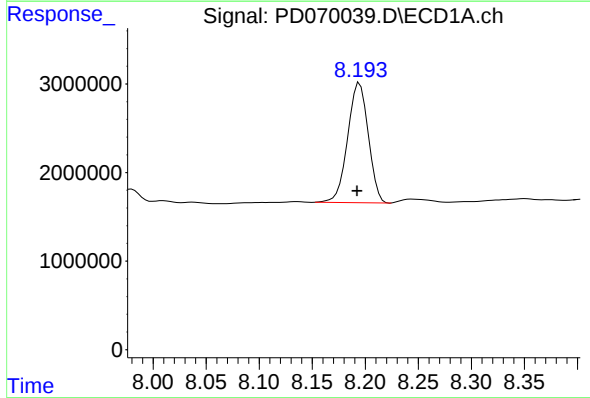
R.T.: 6.281 min
Delta R.T.: 0.008 min
Response: 684873
Conc: 16.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



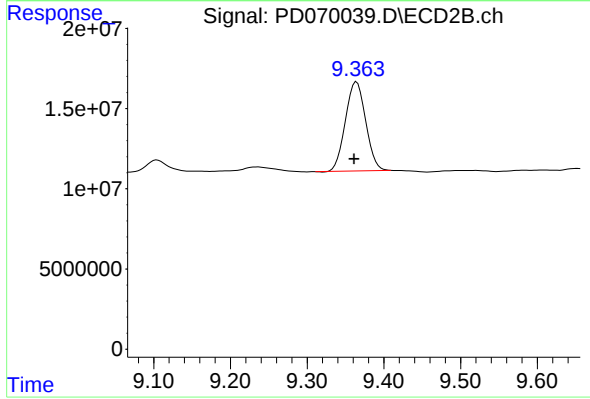
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 18301305
Conc: 16.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: 0.003 min
Response: 102614099
Conc: 18.97 ng/ml