

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060322\
 Data File : PD069980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 18:32
 Operator : AR\AJ
 Sample : N2984-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 04:10:08 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	4.168	24816989	223.7E6	23.320	25.388
28)	SA Decachlor...	8.195	9.364	23498303	130.1E6	21.543	24.055
Target Compounds							
3)	MA gamma-BHC...	4.170	0.000	1480164	0	0.858	N.D. #
5)	MB Aldrin	0.000	5.714f	0	10393086	N.D.	0.901 #
12)	B 4,4'-DDE	5.602	6.544	9978172	86536008	7.876	9.564
13)	MA Dieldrin	5.747	6.688f	3195786	20222089	2.428	2.143
14)	MA Endrin	5.987	0.000	4497745	0	3.895	N.D. #
15)	B Endosulfa...	6.255	7.117	1661984	11222142	1.494	1.511
16)	A 4,4'-DDD	0.000	7.046	0	133.7E6	N.D.	18.048 #
17)	MA 4,4'-DDT	6.354	7.314f	31021401	231.7E6	31.301	31.665
18)	B Endrin al...	6.448	7.269f	10344550	7997821	12.040	1.393 #
19)	B Endosulfa...	6.642	7.450f	16851148	-3678226	14.619	N.D. #
20)	A Methoxychlor	6.888f	7.790	47665123	10374668	84.021	2.910 #
21)	B Endrin ke...	7.163f	7.952	13090837	26064276	9.824	3.274 #
22)	Mirex	0.000	8.436f	0	30560537	N.D.	5.721 #
23)	Chlordane-1	4.338f	0.000	1502753	0	38.368	N.D. #
27)	Chlordane-5	6.255f	0.000	1661984	0	39.518	N.D. #

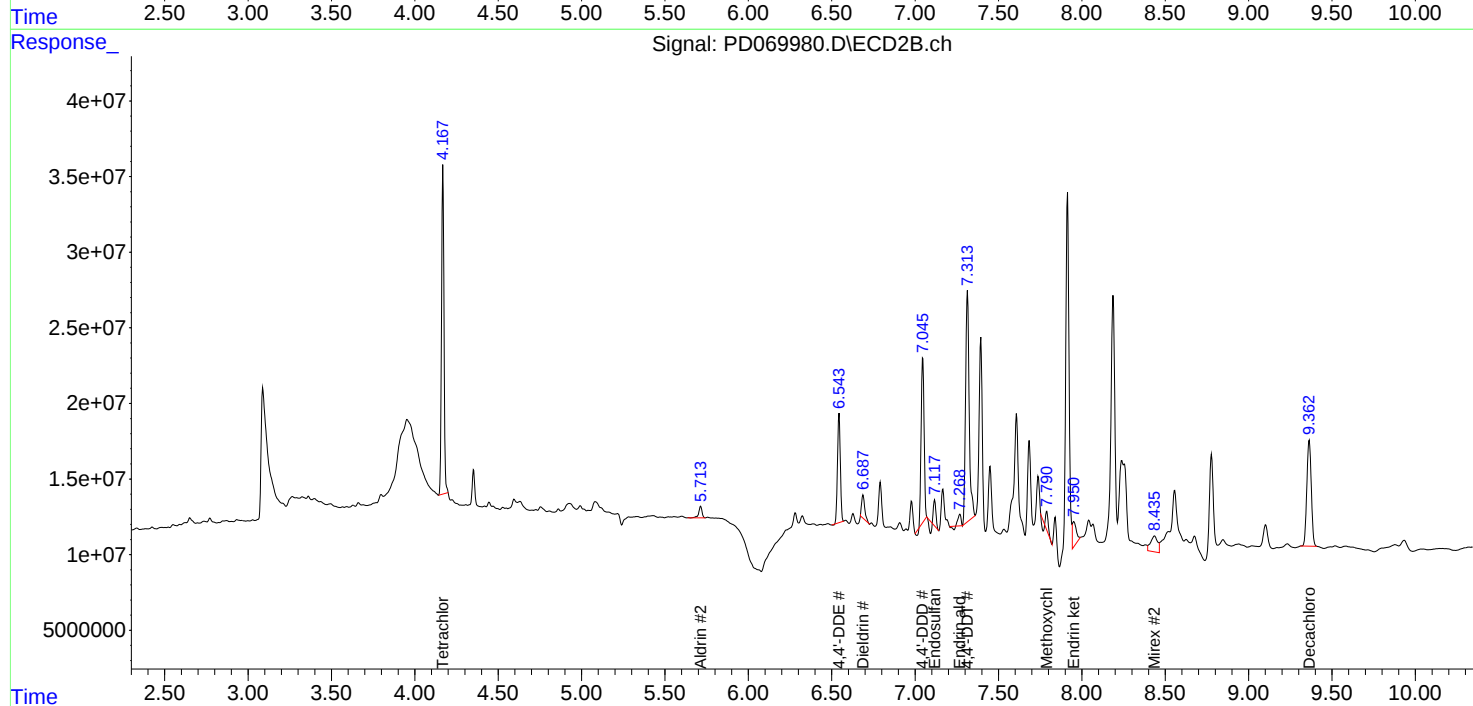
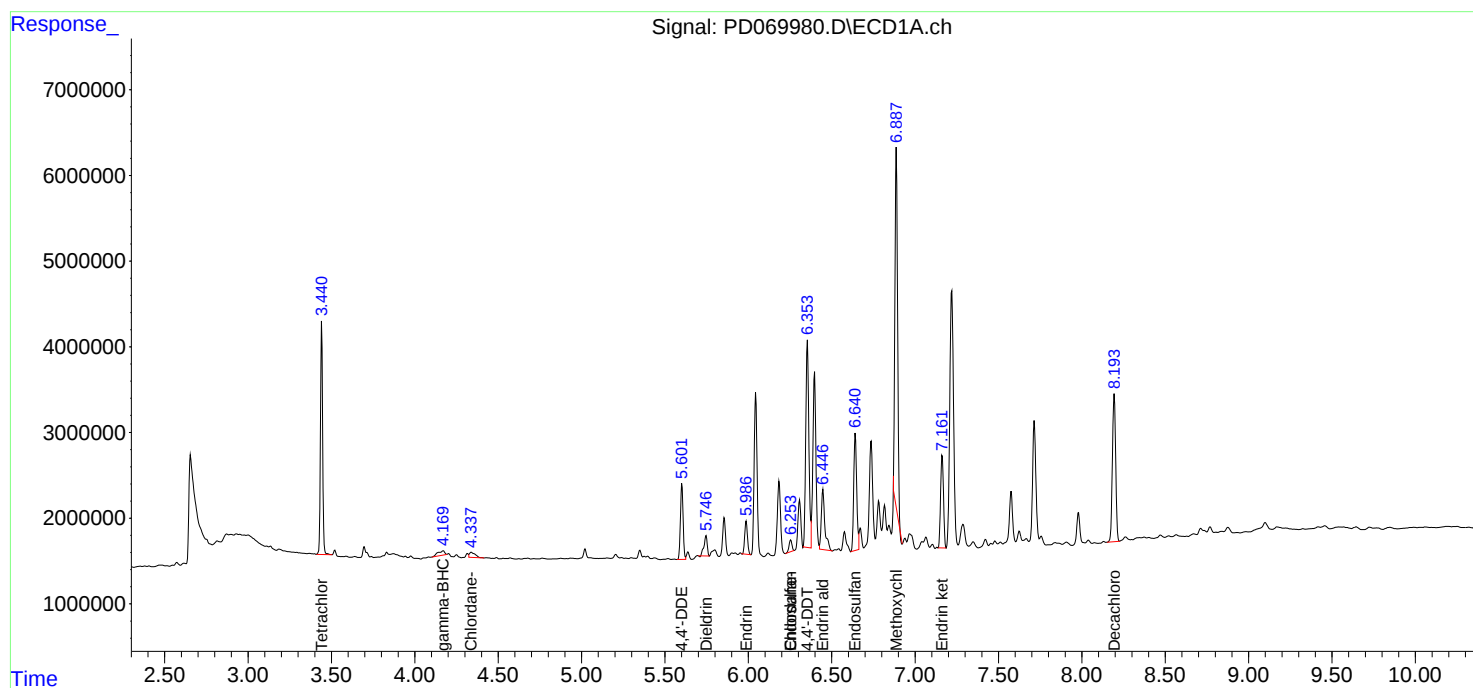
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

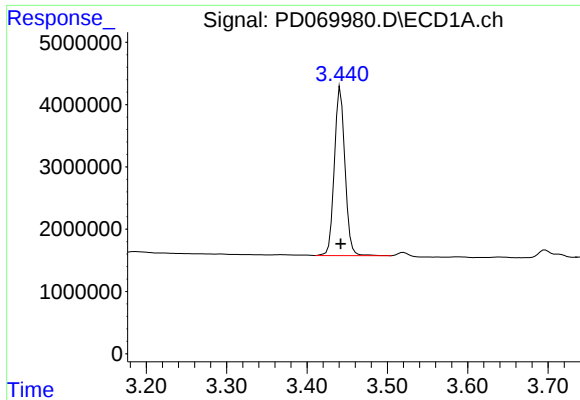
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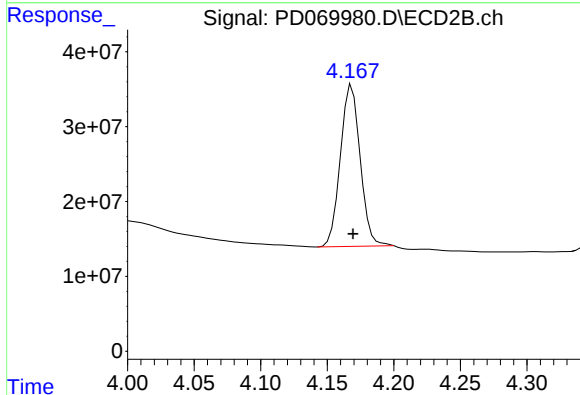




#1 Tetrachloro-m-xylene

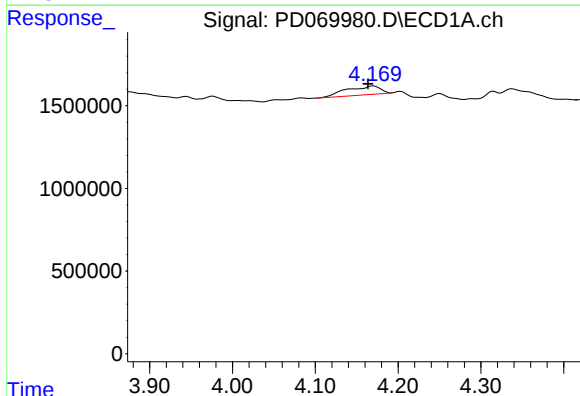
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 24816989
Conc: 23.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



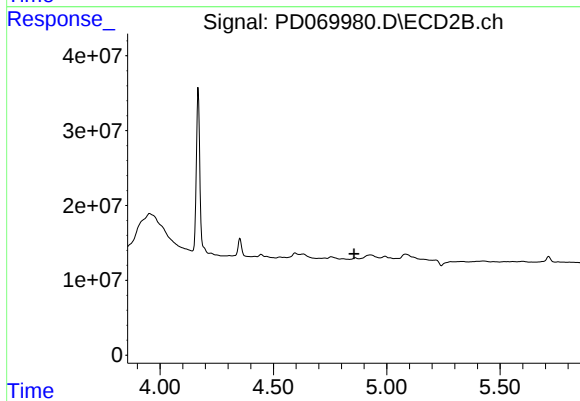
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 223714958
Conc: 25.39 ng/ml



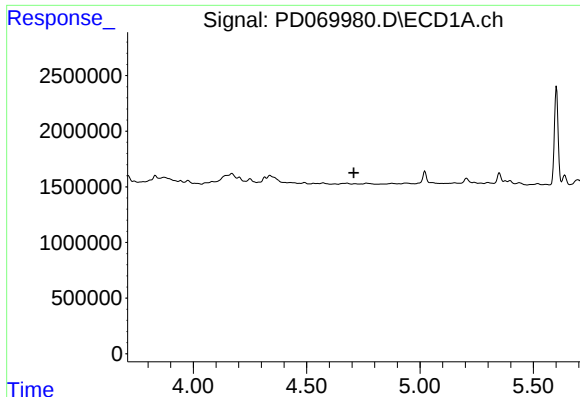
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.007 min
Response: 1480164
Conc: 0.86 ng/ml



#3 gamma-BHC (Lindane)

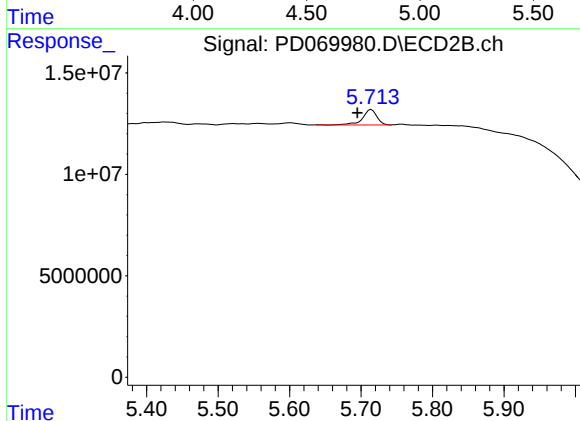
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#5 Aldrin

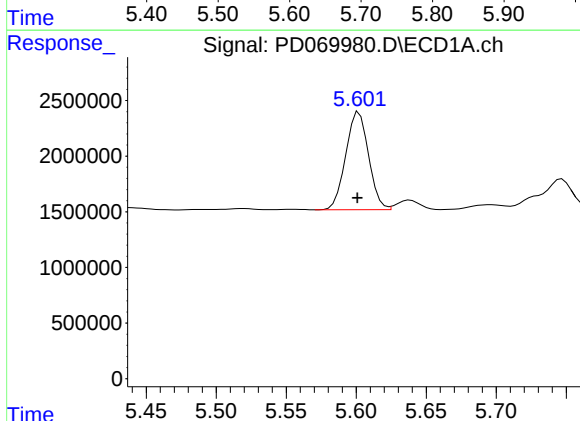
R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



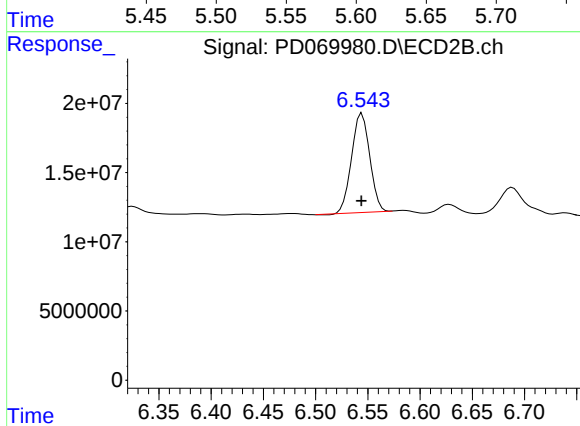
#5 Aldrin

R.T.: 5.714 min
Delta R.T.: 0.019 min
Response: 10393086
Conc: 0.90 ng/ml



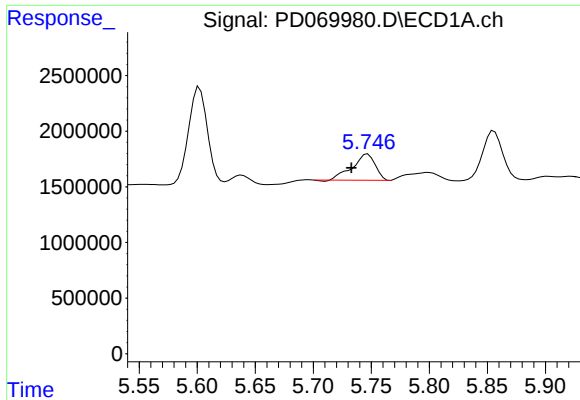
#12 4,4'-DDE

R.T.: 5.602 min
Delta R.T.: 0.001 min
Response: 9978172
Conc: 7.88 ng/ml



#12 4,4'-DDE

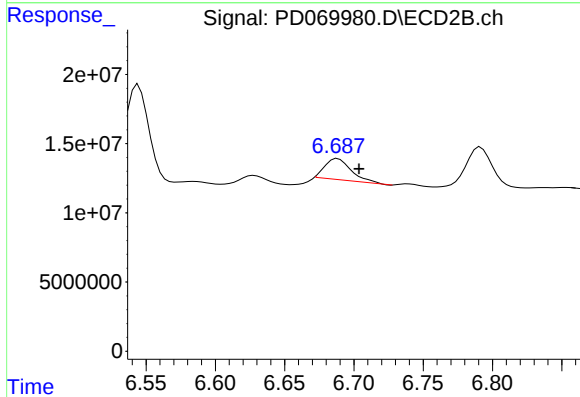
R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 86536008
Conc: 9.56 ng/ml



#13 Dieldrin

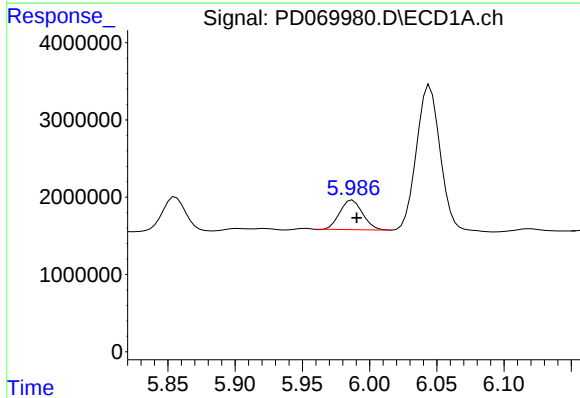
R.T.: 5.747 min
Delta R.T.: 0.014 min
Response: 3195786
Conc: 2.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



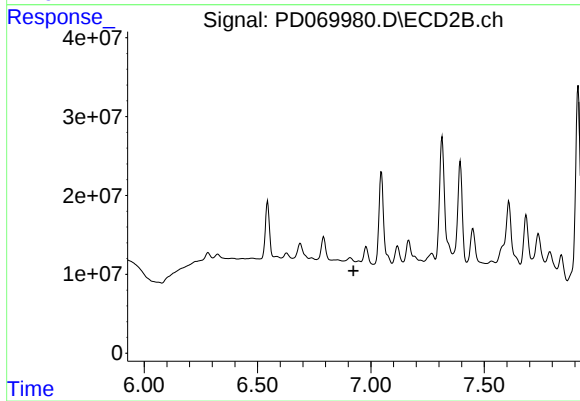
#13 Dieldrin

R.T.: 6.688 min
Delta R.T.: -0.015 min
Response: 20222089
Conc: 2.14 ng/ml



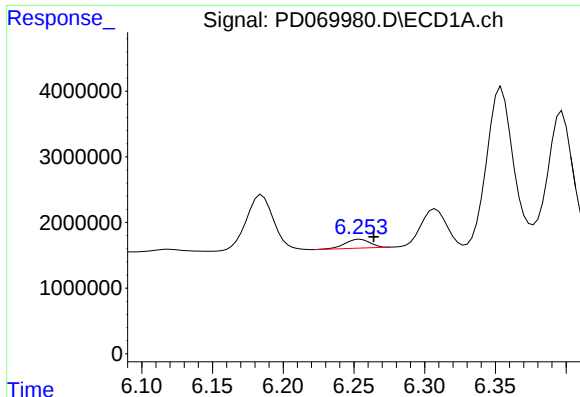
#14 Endrin

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 4497745
Conc: 3.90 ng/ml



#14 Endrin

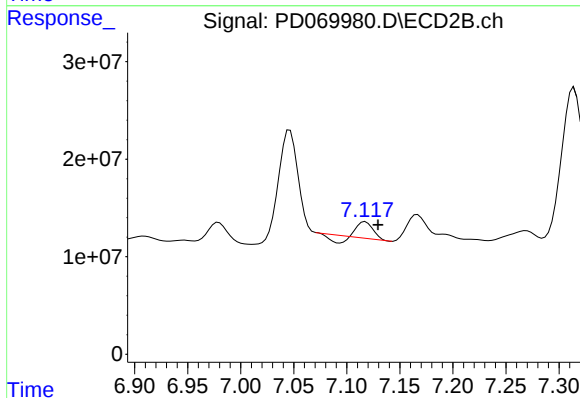
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

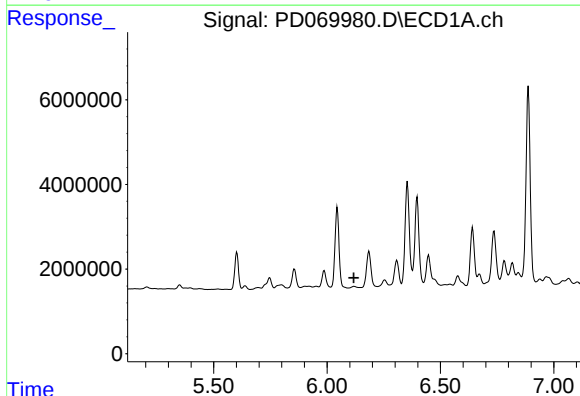
R.T.: 6.255 min
Delta R.T.: -0.009 min
Response: 1661984
Conc: 1.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



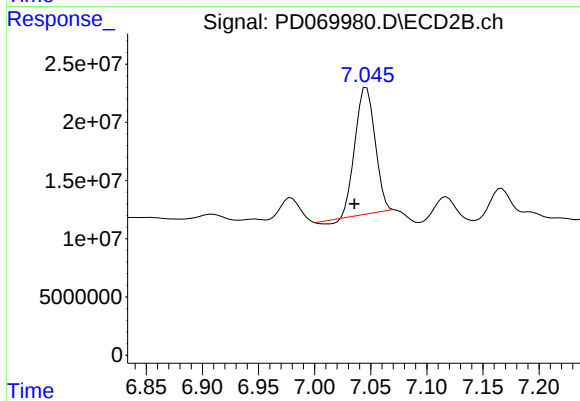
#15 Endosulfan II

R.T.: 7.117 min
Delta R.T.: -0.012 min
Response: 11222142
Conc: 1.51 ng/ml



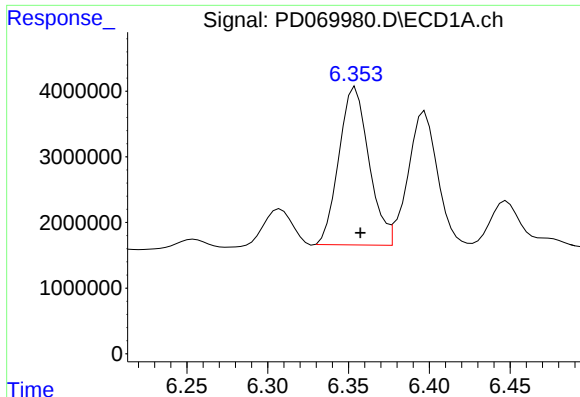
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

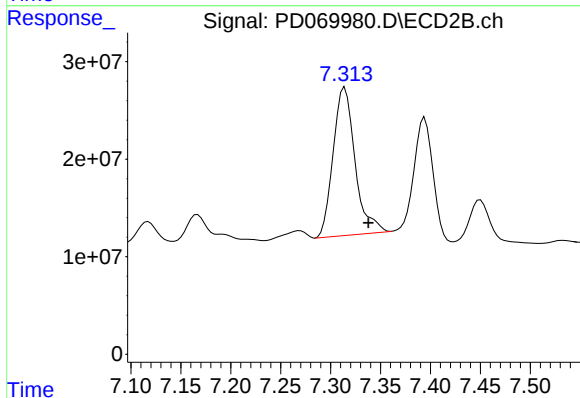
R.T.: 7.046 min
Delta R.T.: 0.011 min
Response: 133652744
Conc: 18.05 ng/ml



#17 4,4'-DDT

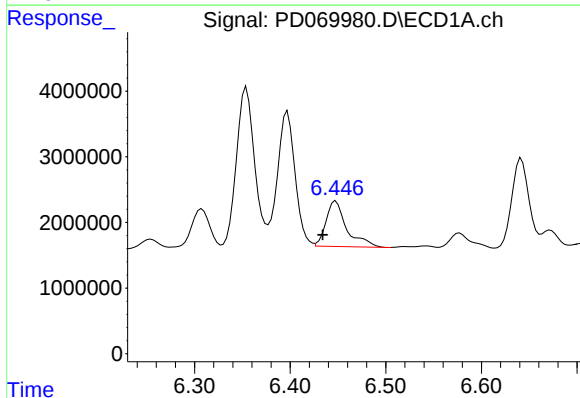
R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 31021401
Conc: 31.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



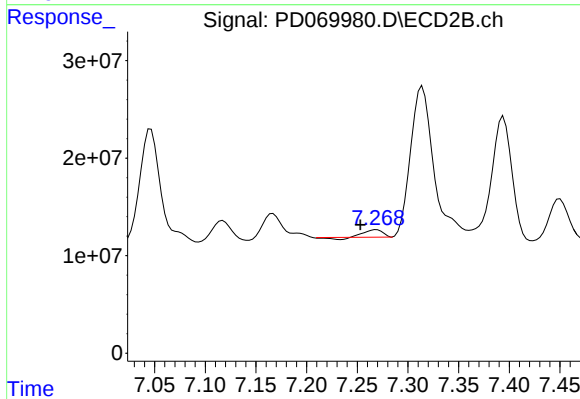
#17 4,4'-DDT

R.T.: 7.314 min
Delta R.T.: -0.023 min
Response: 231727377
Conc: 31.67 ng/ml



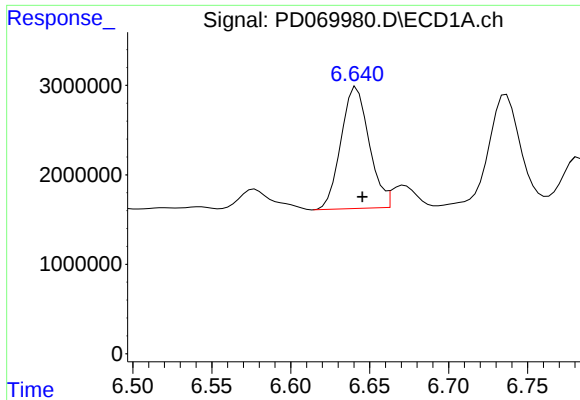
#18 Endrin aldehyde

R.T.: 6.448 min
Delta R.T.: 0.014 min
Response: 10344550
Conc: 12.04 ng/ml



#18 Endrin aldehyde

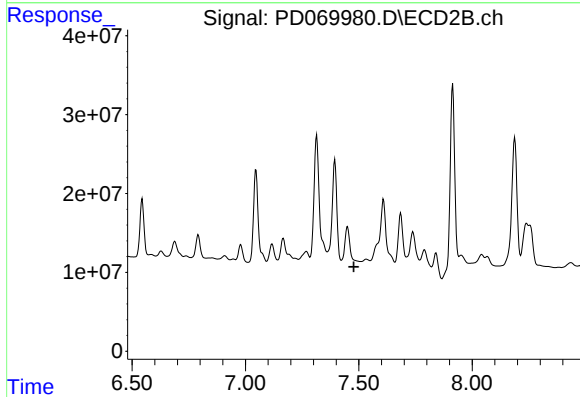
R.T.: 7.269 min
Delta R.T.: 0.016 min
Response: 7997821
Conc: 1.39 ng/ml



#19 Endosulfan Sulfate

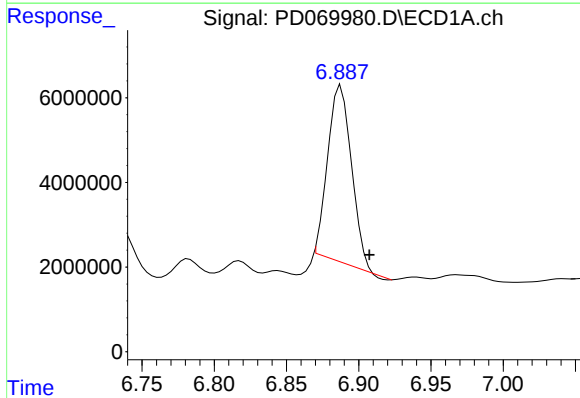
R.T.: 6.642 min
Delta R.T.: -0.004 min
Response: 16851148
Conc: 14.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



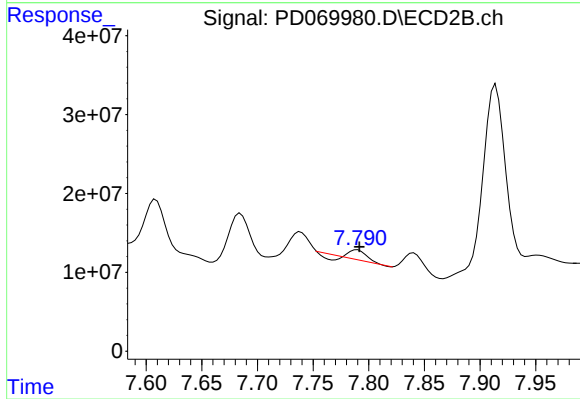
#19 Endosulfan Sulfate

R.T.: 7.450 min
Delta R.T.: -0.028 min
Response: -3678226
Conc: N.D.



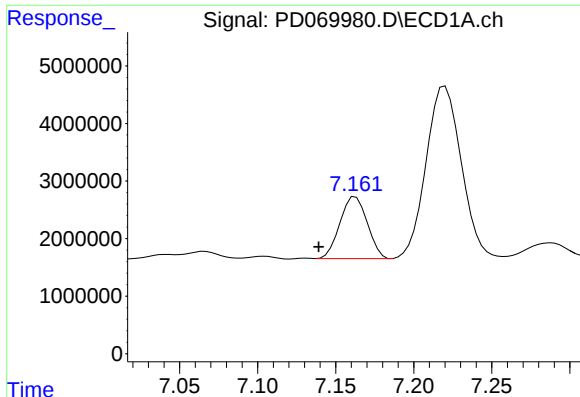
#20 Methoxychlor

R.T.: 6.888 min
Delta R.T.: -0.020 min
Response: 47665123
Conc: 84.02 ng/ml



#20 Methoxychlor

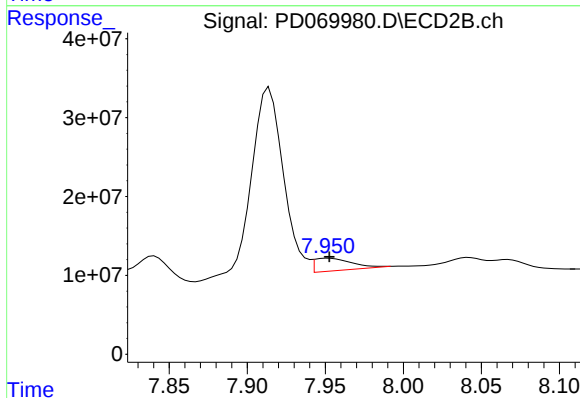
R.T.: 7.790 min
Delta R.T.: -0.002 min
Response: 10374668
Conc: 2.91 ng/ml



#21 Endrin ketone

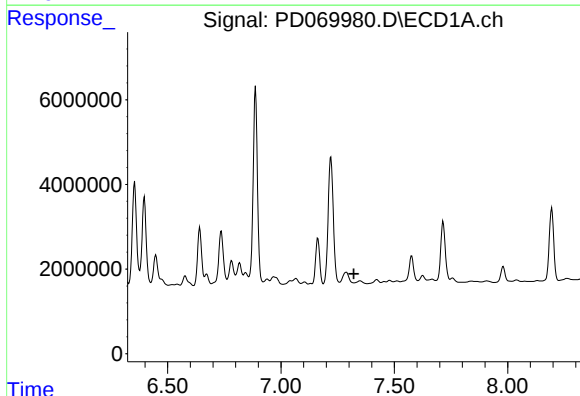
R.T.: 7.163 min
Delta R.T.: 0.024 min
Response: 13090837
Conc: 9.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



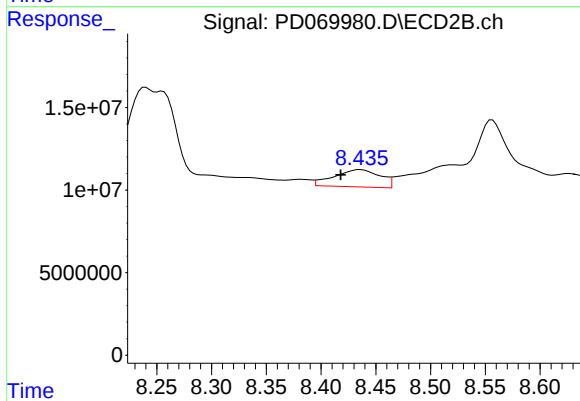
#21 Endrin ketone

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 26064276
Conc: 3.27 ng/ml



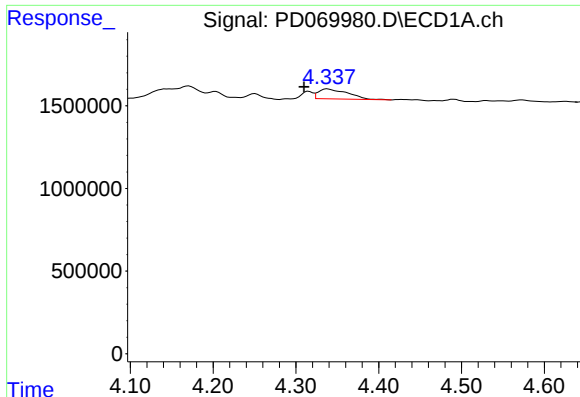
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#22 Mirex

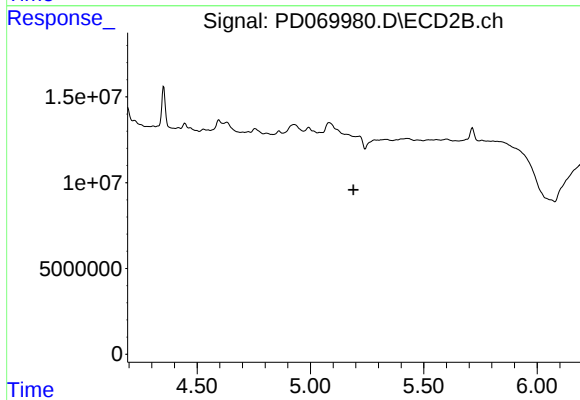
R.T.: 8.436 min
Delta R.T.: 0.018 min
Response: 30560537
Conc: 5.72 ng/ml



#23 Chlordane-1

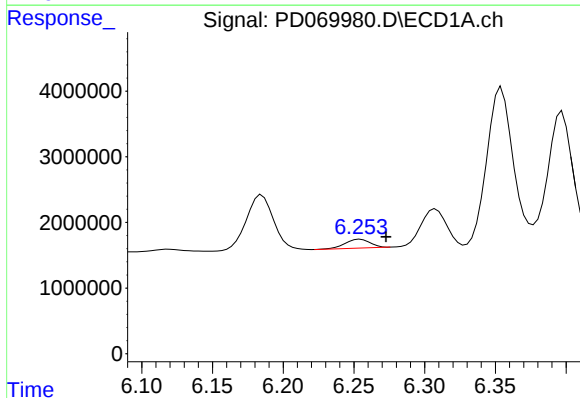
R.T.: 4.338 min
Delta R.T.: 0.028 min
Response: 1502753
Conc: 38.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



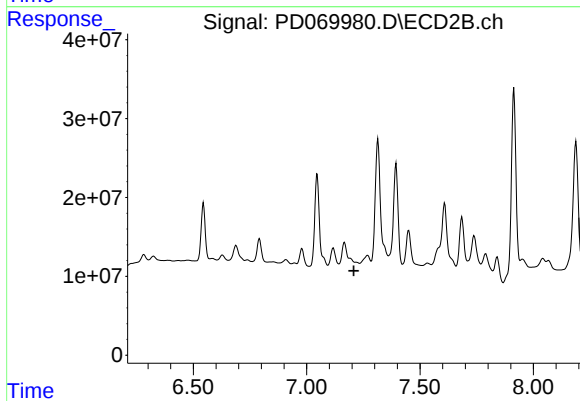
#23 Chlordane-1

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



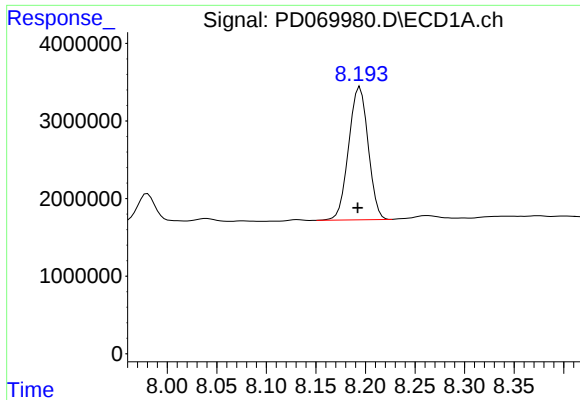
#27 Chlordane-5

R.T.: 6.255 min
Delta R.T.: -0.018 min
Response: 1661984
Conc: 39.52 ng/ml



#27 Chlordane-5

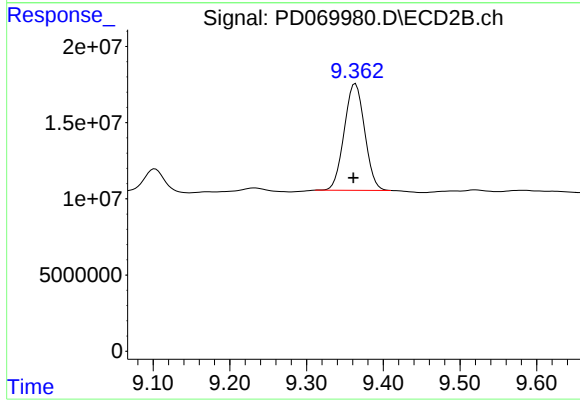
R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 23498303
Conc: 21.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: 0.002 min
Response: 130091304
Conc: 24.05 ng/ml