

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060422\
 Data File : PD070034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 18:45
 Operator : AR\AJ
 Sample : N2990-05
 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 04 00:40:31 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	4.169	11327441	113.3E6	10.644	12.852
28)	SA Decachlor...	8.195	9.365	13756375	80358923	12.612	14.859
Target Compounds							
3)	MA gamma-BHC...	4.165	0.000	3840573	0	2.225	N.D. #
10)	B gamma-Chl...	5.351f	0.000	584647	0	0.432	N.D. #
12)	B 4,4'-DDE	0.000	6.546	0	8998170	N.D.	0.995 #
13)	MA Dieldrin	5.728	0.000	1399788	0	1.063	N.D. #
14)	MA Endrin	5.988	6.910	1115903	14759796	0.966	2.187 #
15)	B Endosulfa...	6.252	0.000	664701	0	0.598	N.D. #
16)	A 4,4'-DDD	0.000	7.047	0	46281208	N.D.	6.250 #
17)	MA 4,4'-DDT	6.354	7.315f	9413209	77170440	9.498	10.545
18)	B Endrin al...	6.448	0.000	1942680	0	2.261	N.D. #
19)	B Endosulfa...	6.643	0.000	4199689	0	3.643	N.D. #
20)	A Methoxychlor	6.888f	0.000	13974476	0	24.633	N.D. #
21)	B Endrin ke...	7.165f	0.000	5530391	0	4.150	N.D. #
25)	Chlordane-3	5.351f	0.000	584647	0	4.610	N.D. #
27)	Chlordane-5	6.252f	0.000	664701	0	15.805	N.D. #

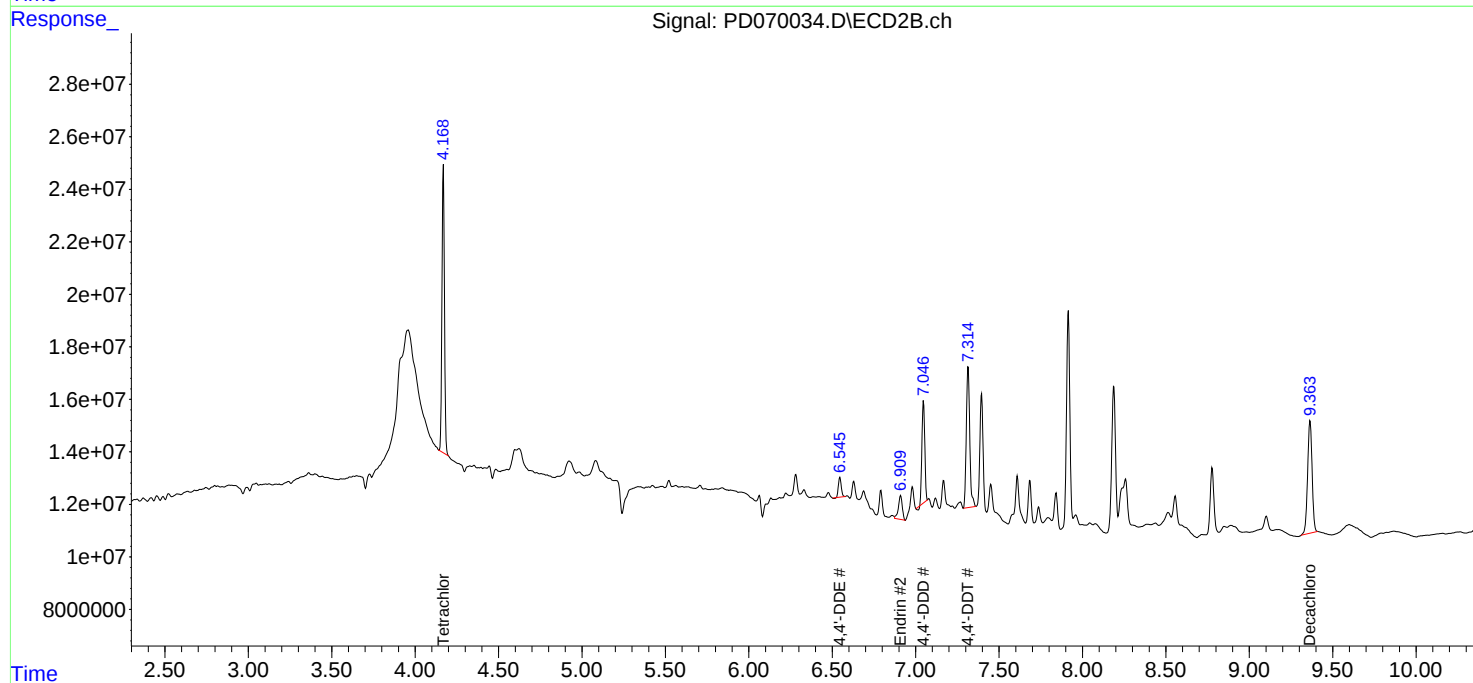
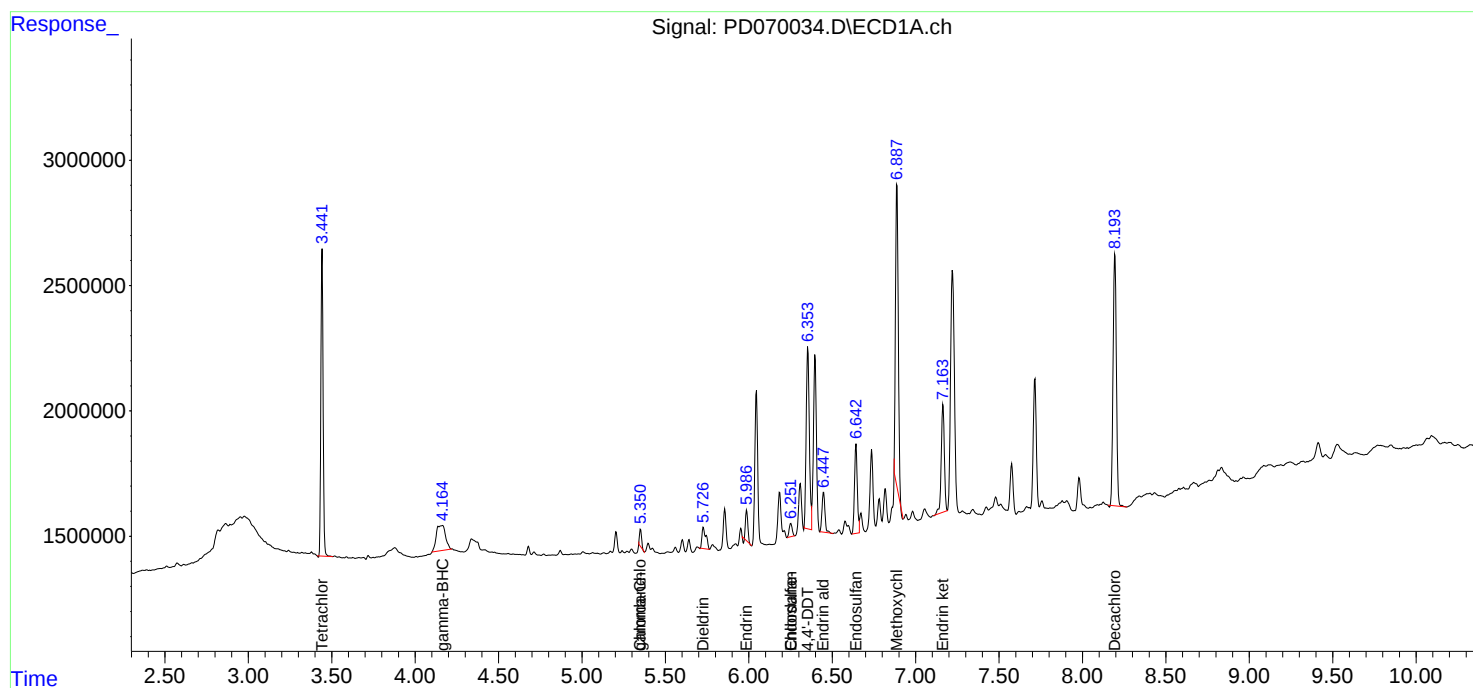
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

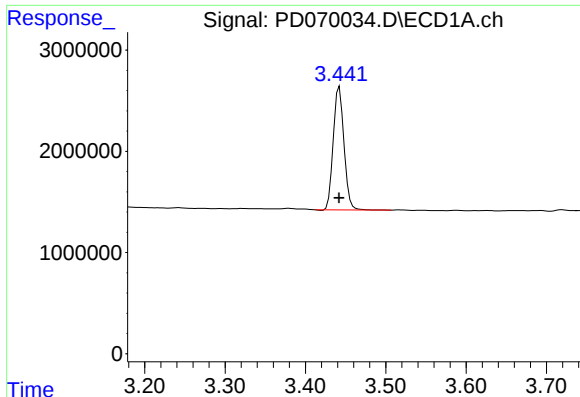
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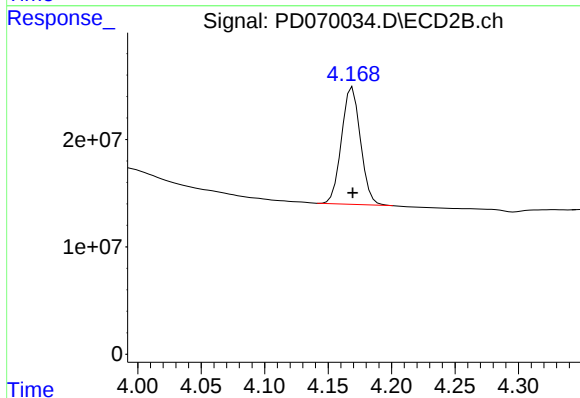




#1 Tetrachloro-m-xylene

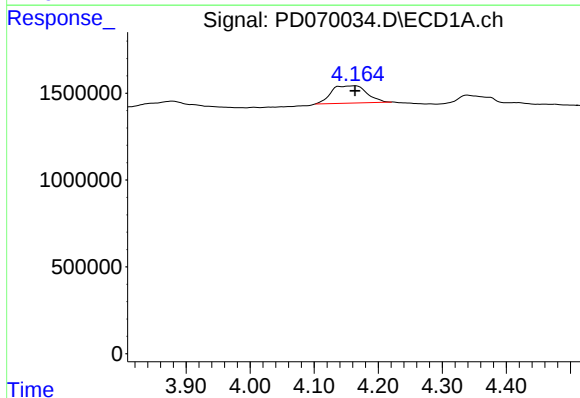
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 11327441
Conc: 10.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



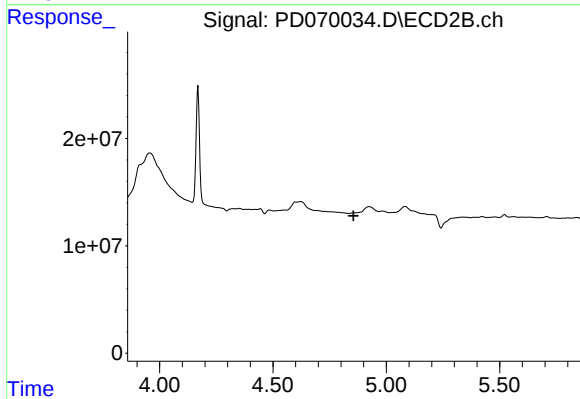
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 113252670
Conc: 12.85 ng/ml



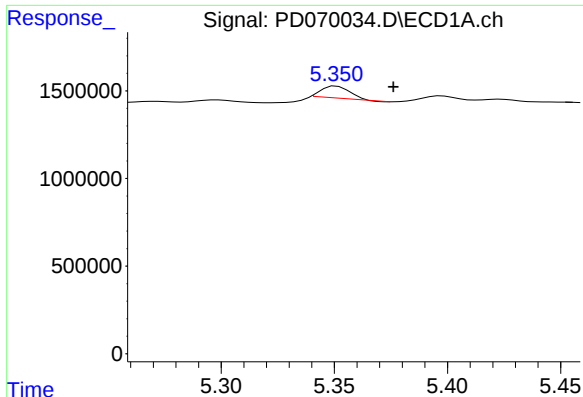
#3 gamma-BHC (Lindane)

R.T.: 4.165 min
Delta R.T.: 0.001 min
Response: 3840573
Conc: 2.23 ng/ml



#3 gamma-BHC (Lindane)

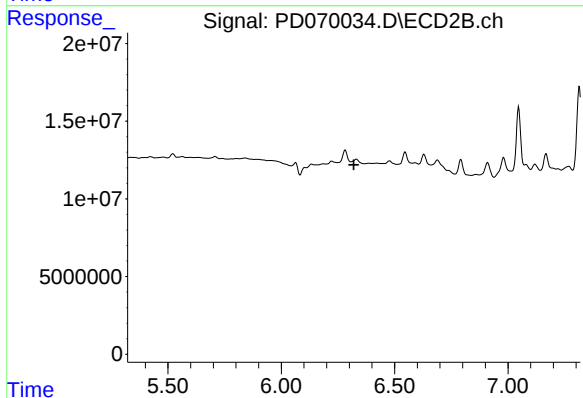
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

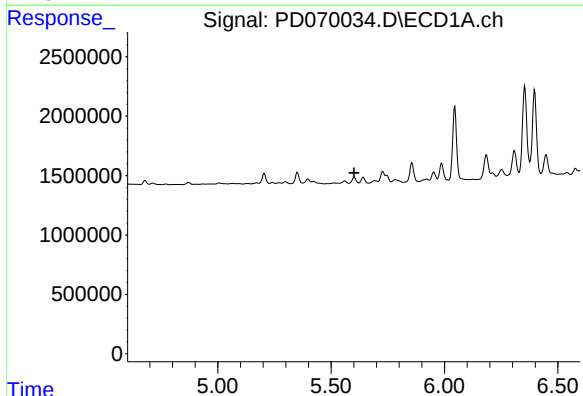
R.T.: 5.351 min
Delta R.T.: -0.025 min
Response: 584647
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



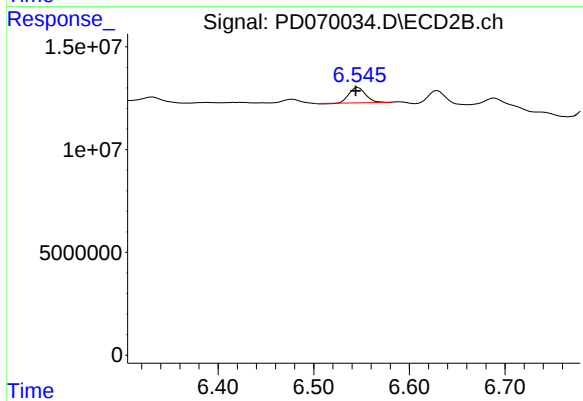
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



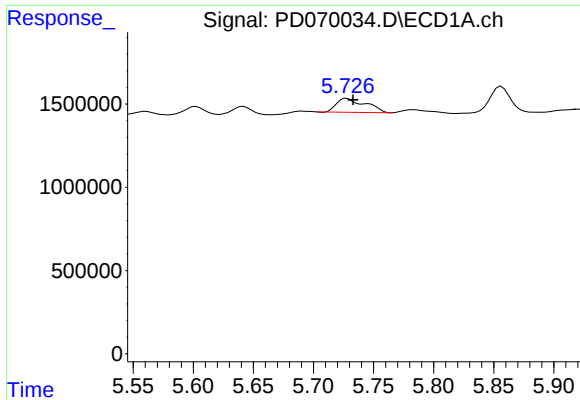
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

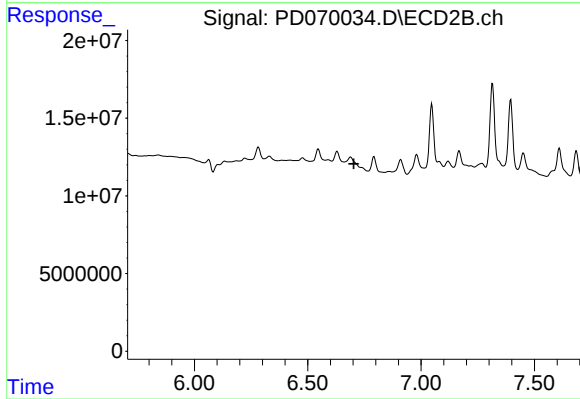
R.T.: 6.546 min
Delta R.T.: 0.002 min
Response: 8998170
Conc: 0.99 ng/ml



#13 Dieldrin

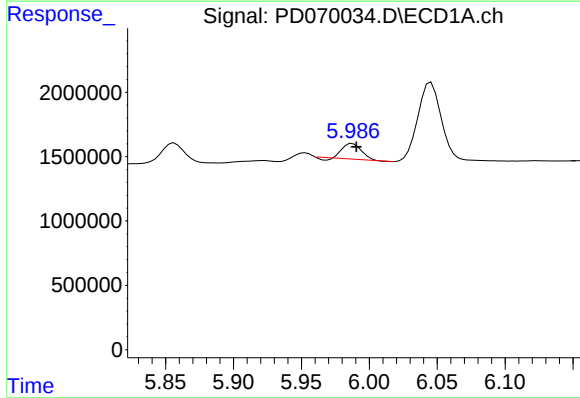
R.T.: 5.728 min
Delta R.T.: -0.005 min
Response: 1399788
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



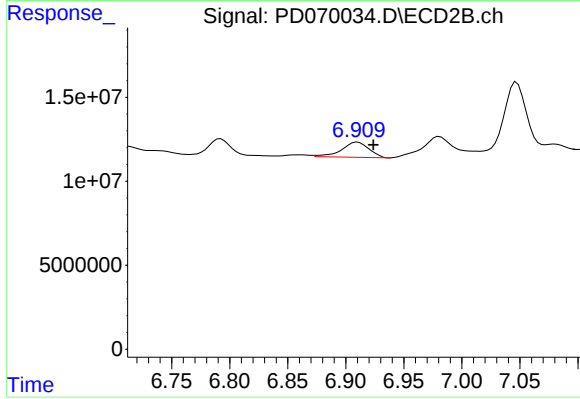
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.704 min
Response: 0
Conc: N.D.



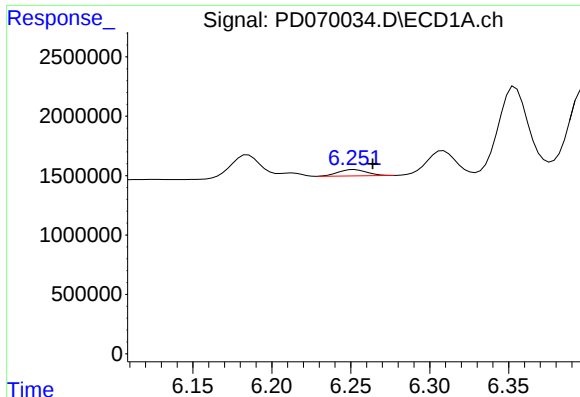
#14 Endrin

R.T.: 5.988 min
Delta R.T.: -0.003 min
Response: 1115903
Conc: 0.97 ng/ml



#14 Endrin

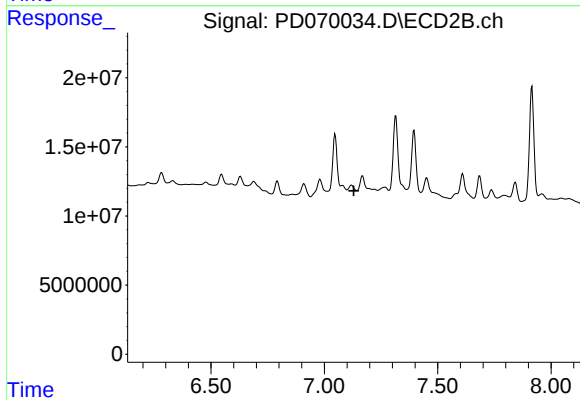
R.T.: 6.910 min
Delta R.T.: -0.013 min
Response: 14759796
Conc: 2.19 ng/ml



#15 Endosulfan II

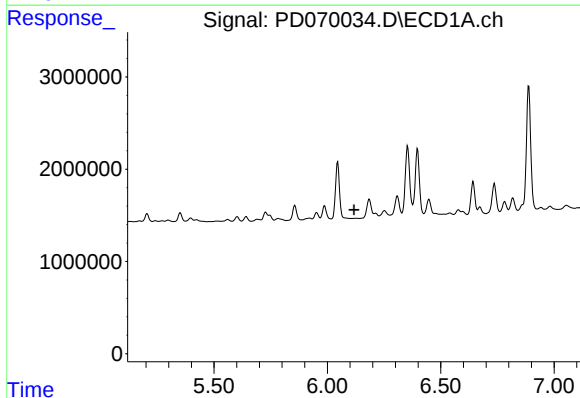
R.T.: 6.252 min
Delta R.T.: -0.012 min
Response: 664701
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



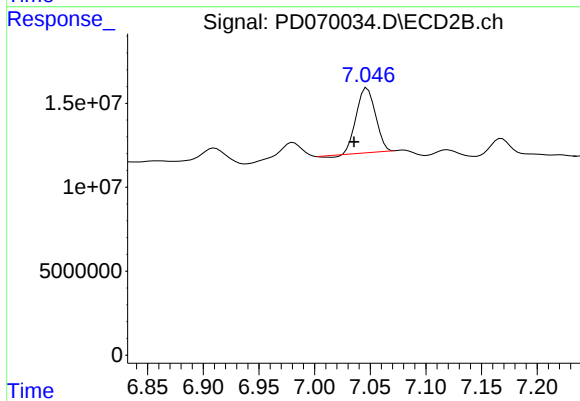
#15 Endosulfan II

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



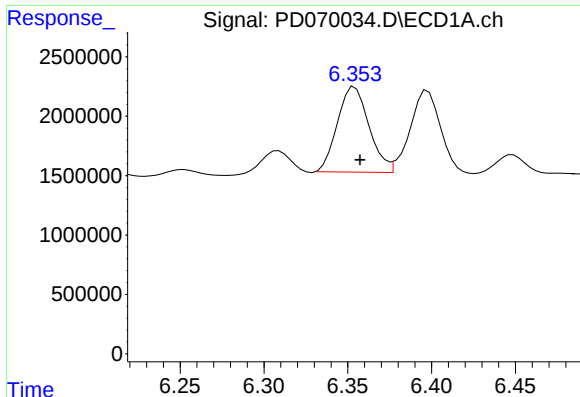
#16 4,4'-DDD

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



#16 4,4'-DDD

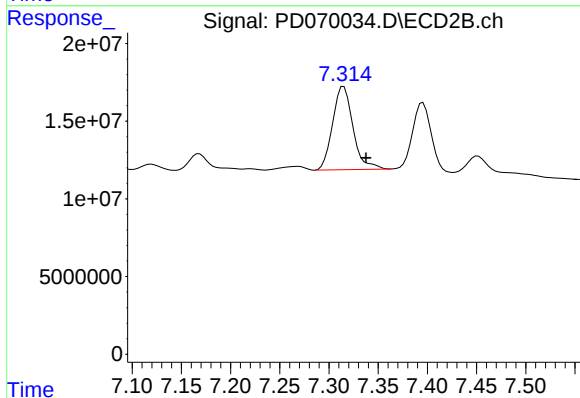
R.T.: 7.047 min
Delta R.T.: 0.012 min
Response: 46281208
Conc: 6.25 ng/ml



#17 4,4'-DDT

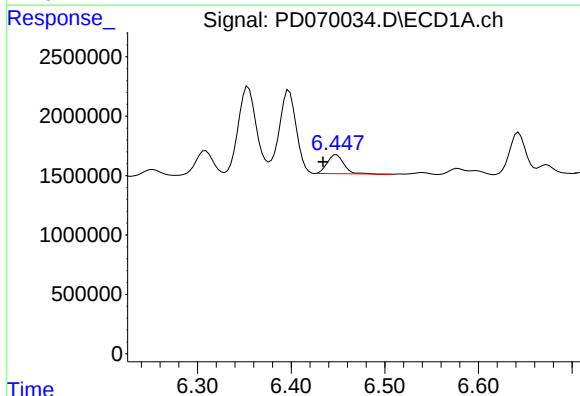
R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 9413209
Conc: 9.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



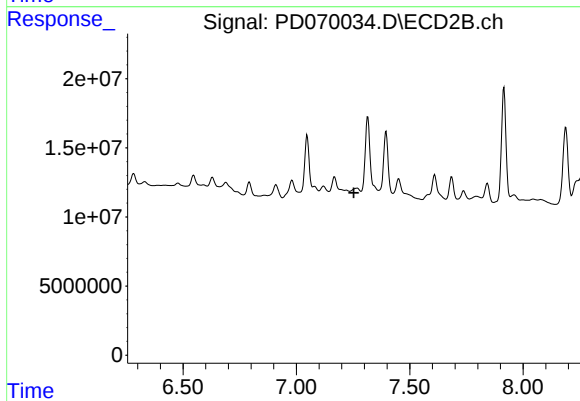
#17 4,4'-DDT

R.T.: 7.315 min
Delta R.T.: -0.023 min
Response: 77170440
Conc: 10.55 ng/ml



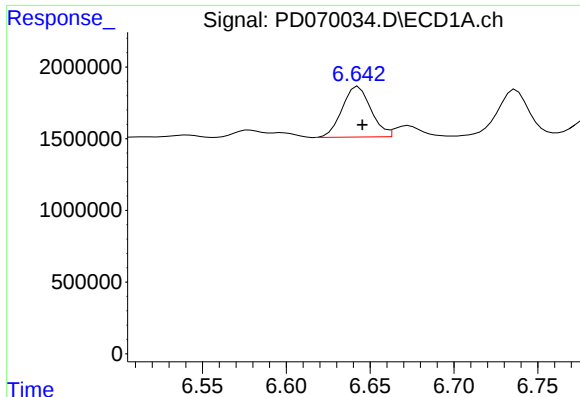
#18 Endrin aldehyde

R.T.: 6.448 min
Delta R.T.: 0.014 min
Response: 1942680
Conc: 2.26 ng/ml



#18 Endrin aldehyde

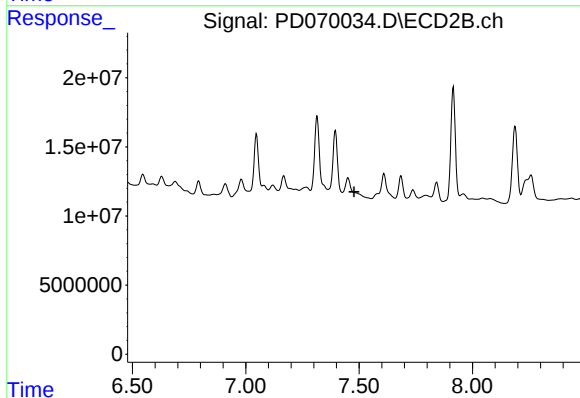
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

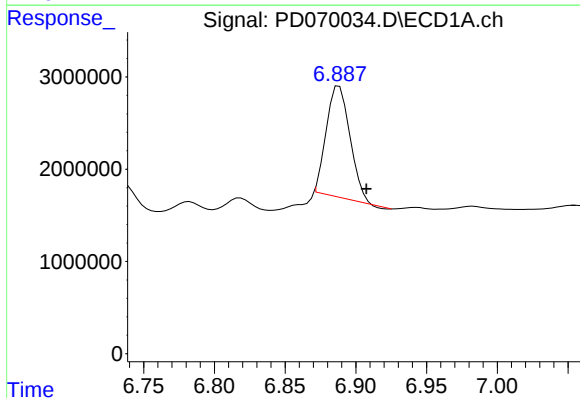
R.T.: 6.643 min
Delta R.T.: -0.002 min
Response: 4199689
Conc: 3.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



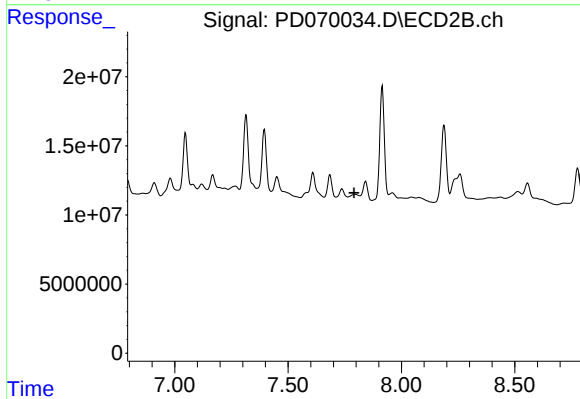
#19 Endosulfan Sulfate

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



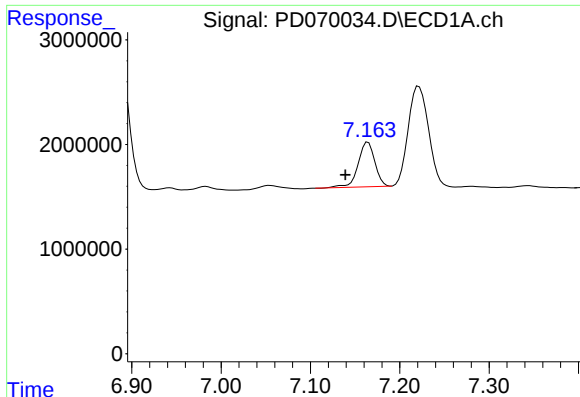
#20 Methoxychlor

R.T.: 6.888 min
Delta R.T.: -0.019 min
Response: 13974476
Conc: 24.63 ng/ml



#20 Methoxychlor

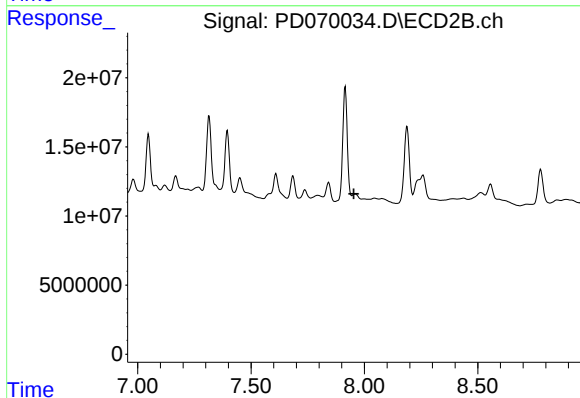
R.T.: 0.000 min
Exp R.T. : 7.792 min
Response: 0
Conc: N.D.



#21 Endrin ketone

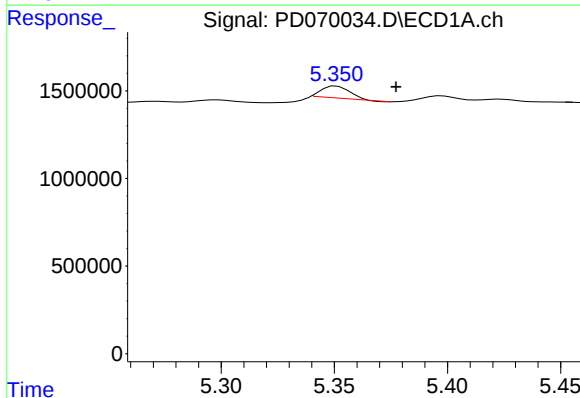
R.T.: 7.165 min
Delta R.T.: 0.025 min
Response: 5530391
Conc: 4.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



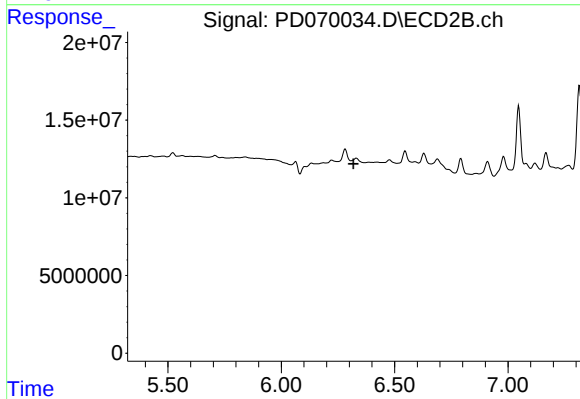
#21 Endrin ketone

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



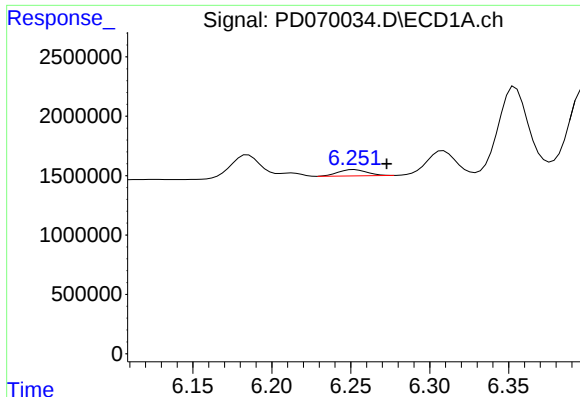
#25 Chlordane-3

R.T.: 5.351 min
Delta R.T.: -0.026 min
Response: 584647
Conc: 4.61 ng/ml



#25 Chlordane-3

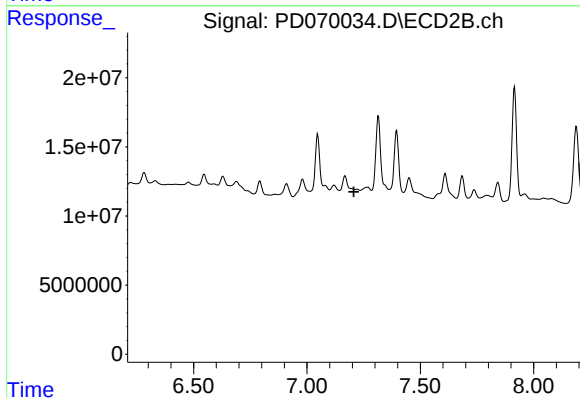
R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#27 Chlordane-5

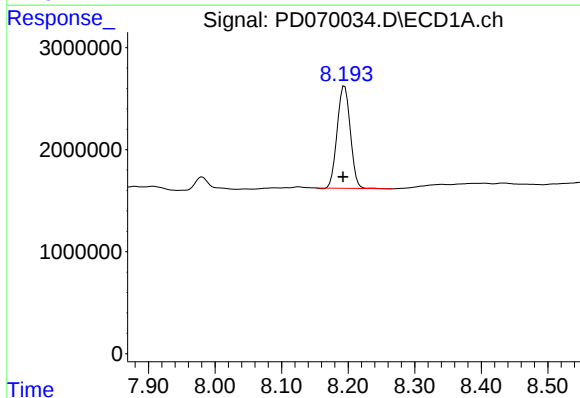
R.T.: 6.252 min
Delta R.T.: -0.021 min
Response: 664701
Conc: 15.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



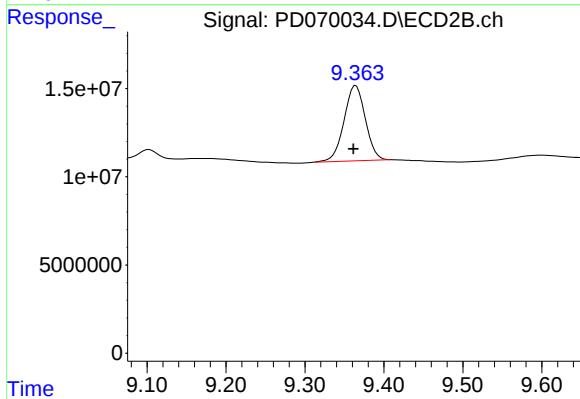
#27 Chlordane-5

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: 13756375
Conc: 12.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: 0.003 min
Response: 80358923
Conc: 14.86 ng/ml