

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060322\
 Data File : PD069969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 15:42
 Operator : AR\AJ
 Sample : N2894-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 04:07:23 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	18091215	169.8E6	17.000	19.270
28)	SA Decachlor...	8.195	9.363	14698943	85128417	13.476	15.741
Target Compounds							
3)	MA gamma-BHC...	4.171	0.000	2836834	0	1.644	N.D. #
12)	B 4,4'-DDE	5.602	6.545	3303464	30384261	2.607	3.358 #
13)	MA Dieldrin	5.747	6.691	4266634	30463314	3.241	3.229
14)	MA Endrin	5.987	6.910	4260801	9945477	3.690	1.474 #
15)	B Endosulfa...	6.256	7.118	1359213	14724340	1.222	1.982 #
16)	A 4,4'-DDD	6.122	7.047	362425	145.8E6	0.335	19.687 #
17)	MA 4,4'-DDT	6.354	7.314f	32635964	247.0E6	32.930	33.748
18)	B Endrin al...	6.448	7.269f	10426829	10092767	12.136	1.758 #
19)	B Endosulfa...	6.643	7.450f	22049926	-18978281	19.129	N.D. #
20)	A Methoxychlor	6.888f	7.790	51307678	-2656502	90.442	N.D. #
21)	B Endrin ke...	7.164f	7.951	16612476	21517474	12.467	2.703 #
22)	Mirex	0.000	8.438f	0	10972507	N.D.	2.054 #
27)	Chlordane-5	6.256f	0.000	1359213	0	32.319	N.D. #

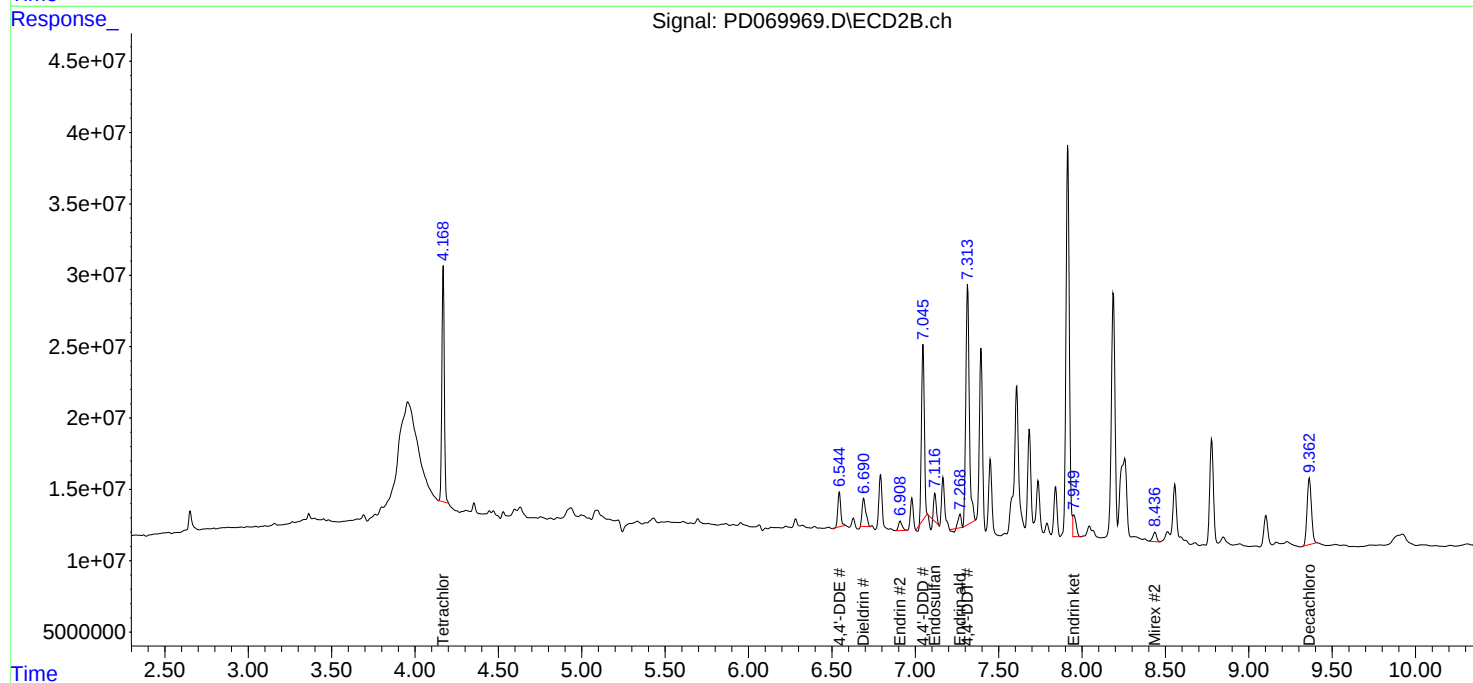
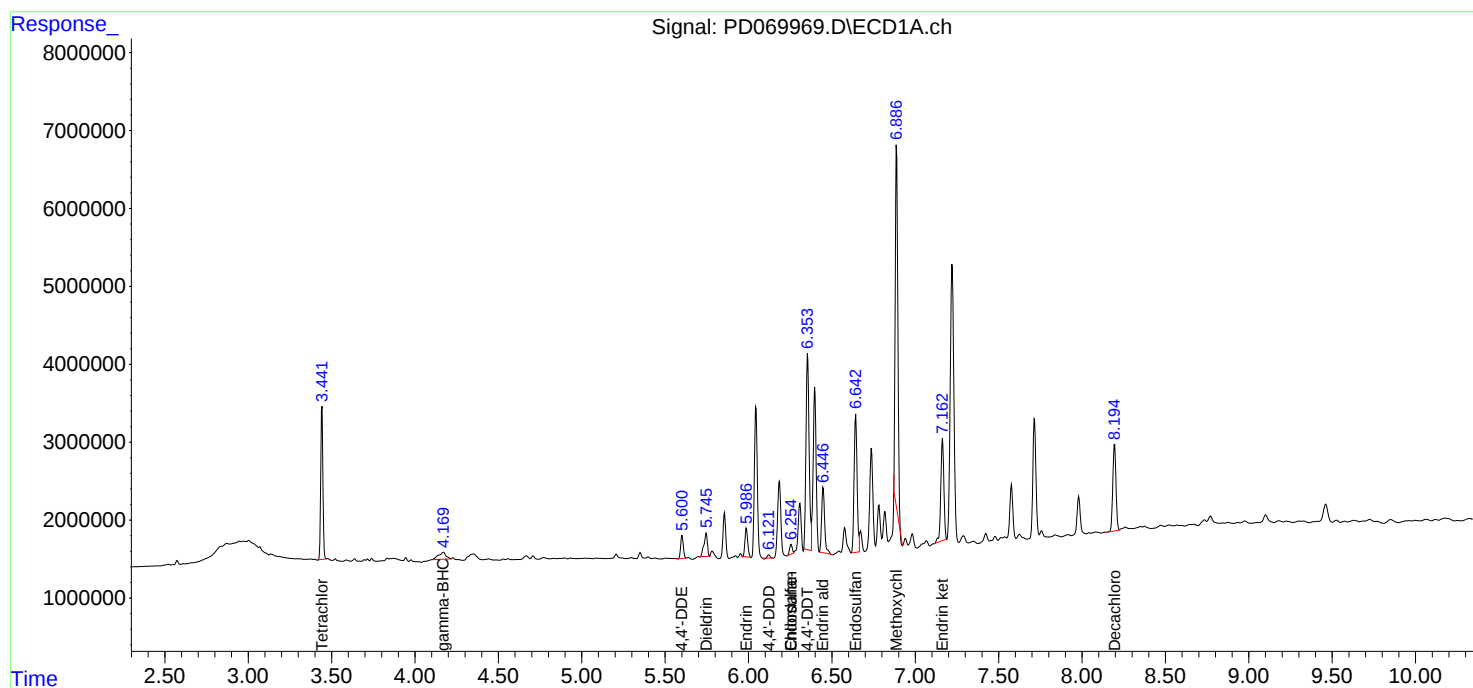
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

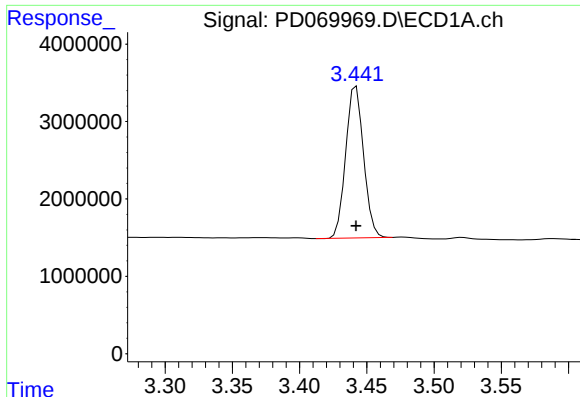
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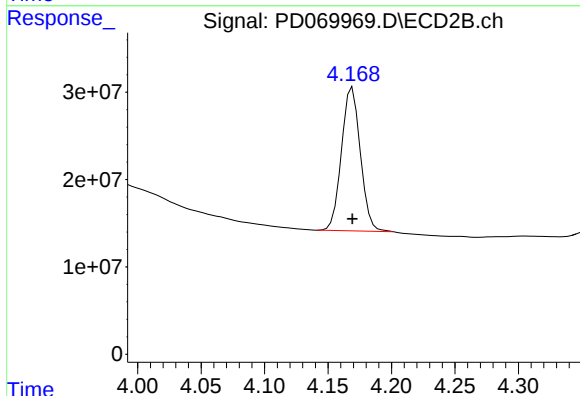




#1 Tetrachloro-m-xylene

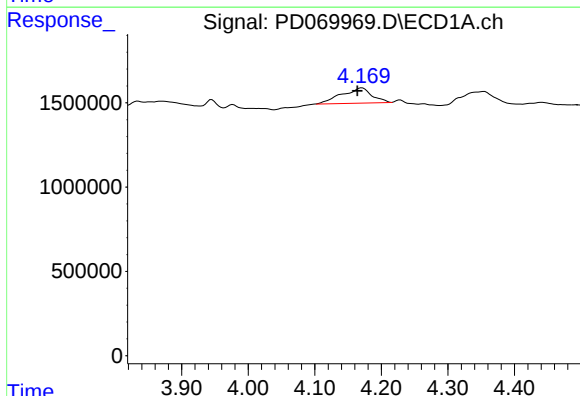
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 18091215
Conc: 17.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



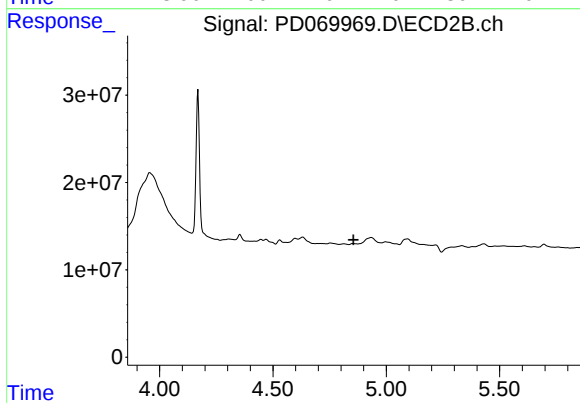
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 169799224
Conc: 19.27 ng/ml



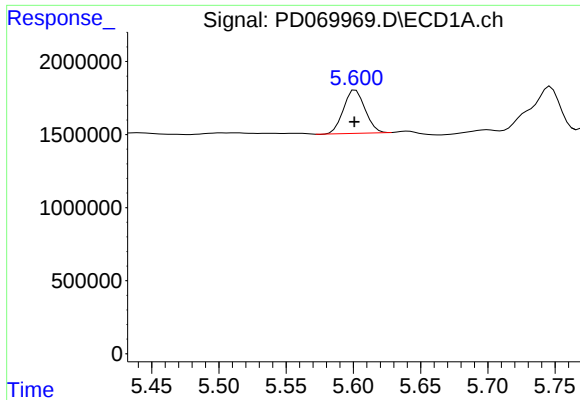
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.007 min
Response: 2836834
Conc: 1.64 ng/ml



#3 gamma-BHC (Lindane)

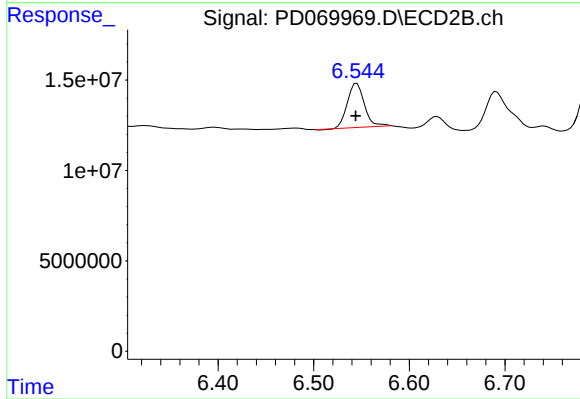
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

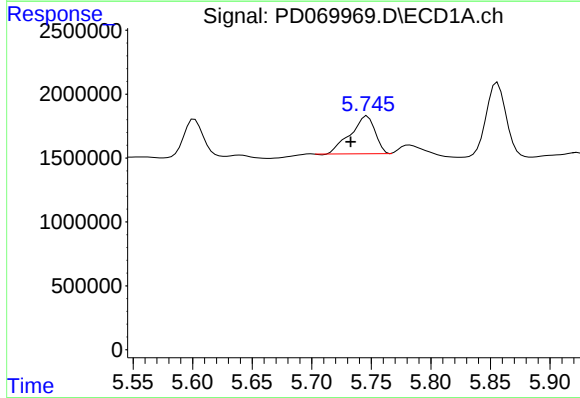
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 3303464
Conc: 2.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



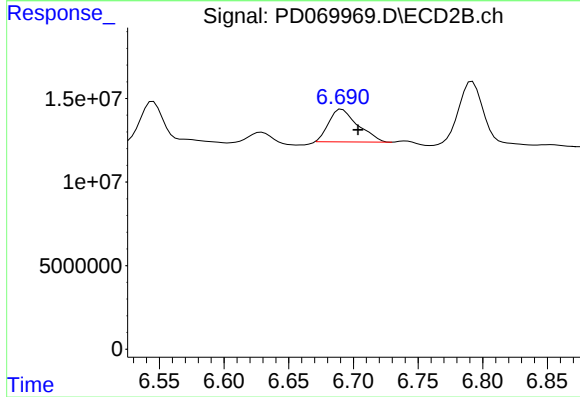
#12 4,4'-DDE

R.T.: 6.545 min
Delta R.T.: 0.001 min
Response: 30384261
Conc: 3.36 ng/ml



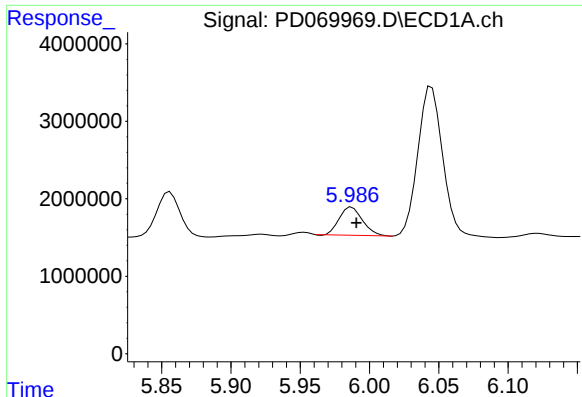
#13 Dieldrin

R.T.: 5.747 min
Delta R.T.: 0.014 min
Response: 4266634
Conc: 3.24 ng/ml



#13 Dieldrin

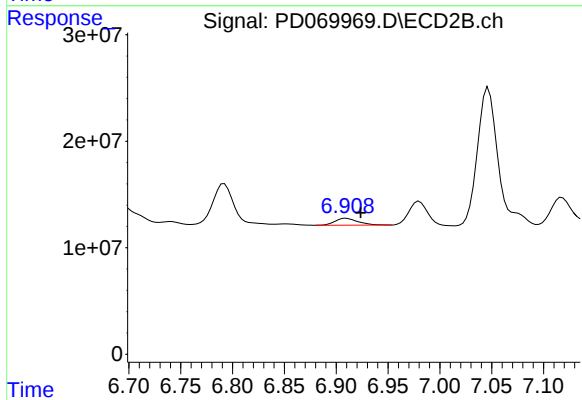
R.T.: 6.691 min
Delta R.T.: -0.013 min
Response: 30463314
Conc: 3.23 ng/ml



#14 Endrin

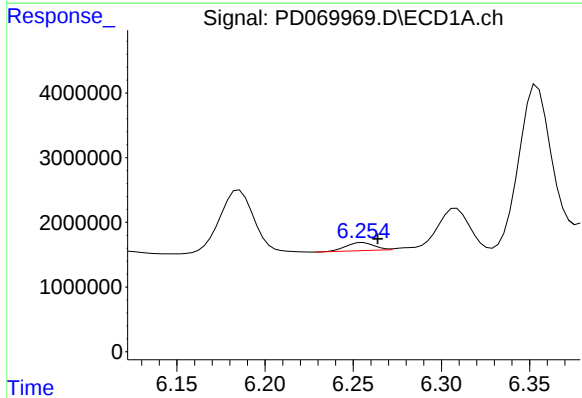
R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 4260801
Conc: 3.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



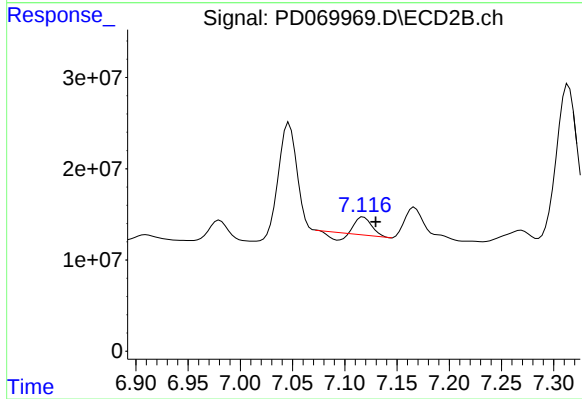
#14 Endrin

R.T.: 6.910 min
Delta R.T.: -0.014 min
Response: 9945477
Conc: 1.47 ng/ml



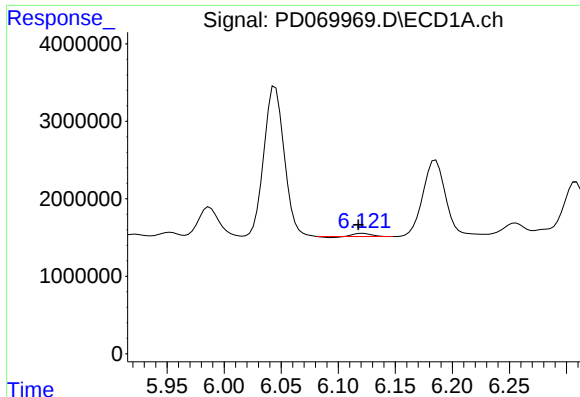
#15 Endosulfan II

R.T.: 6.256 min
Delta R.T.: -0.008 min
Response: 1359213
Conc: 1.22 ng/ml



#15 Endosulfan II

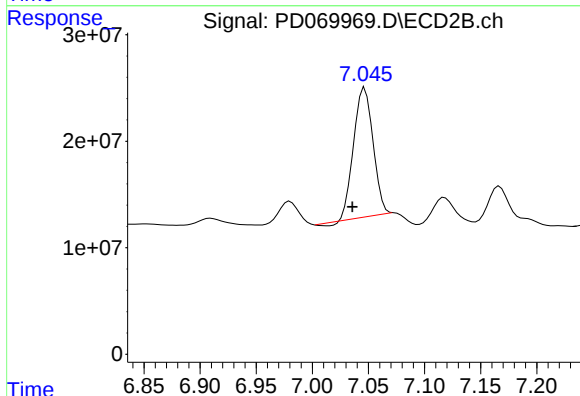
R.T.: 7.118 min
Delta R.T.: -0.012 min
Response: 14724340
Conc: 1.98 ng/ml



#16 4,4'-DDD

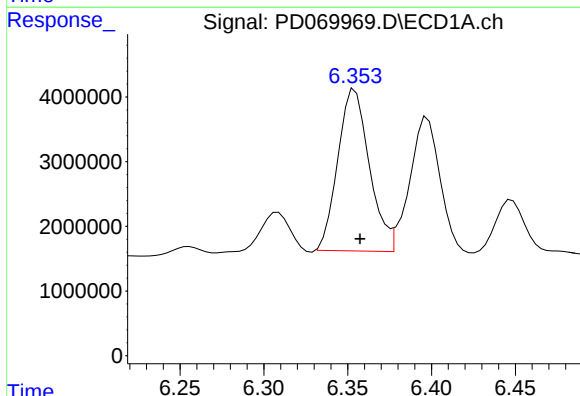
R.T.: 6.122 min
Delta R.T.: 0.004 min
Response: 362425
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



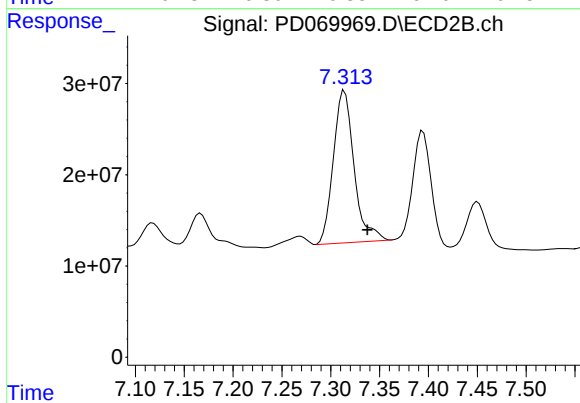
#16 4,4'-DDD

R.T.: 7.047 min
Delta R.T.: 0.011 min
Response: 145791419
Conc: 19.69 ng/ml



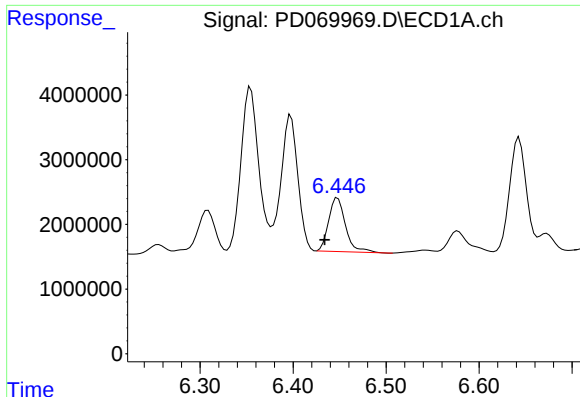
#17 4,4'-DDT

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 32635964
Conc: 32.93 ng/ml



#17 4,4'-DDT

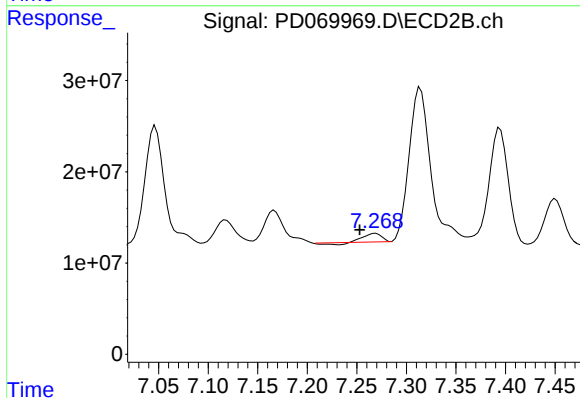
R.T.: 7.314 min
Delta R.T.: -0.024 min
Response: 246968086
Conc: 33.75 ng/ml



#18 Endrin aldehyde

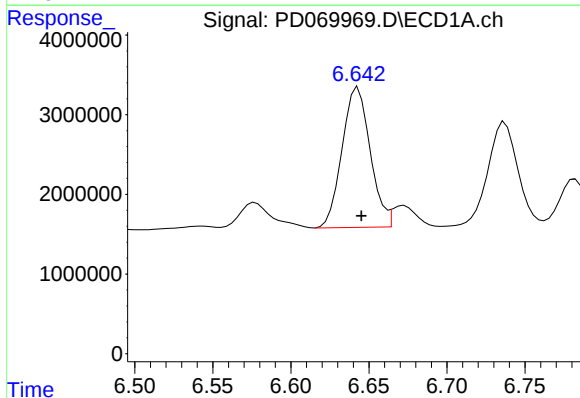
R.T.: 6.448 min
Delta R.T.: 0.014 min
Response: 10426829
Conc: 12.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



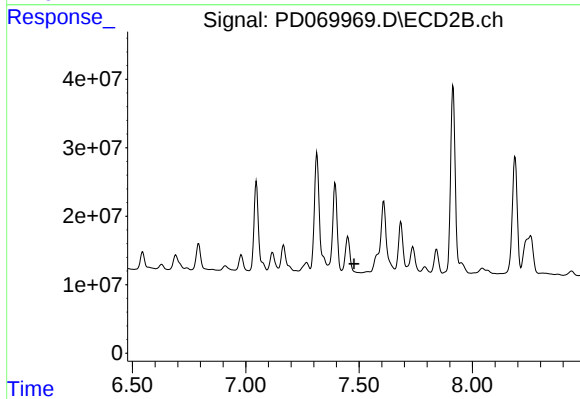
#18 Endrin aldehyde

R.T.: 7.269 min
Delta R.T.: 0.016 min
Response: 10092767
Conc: 1.76 ng/ml



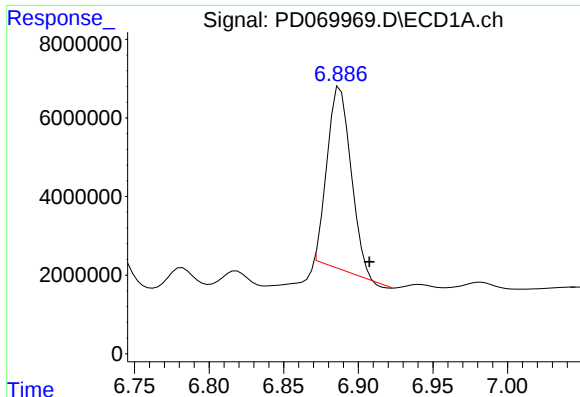
#19 Endosulfan Sulfate

R.T.: 6.643 min
Delta R.T.: -0.002 min
Response: 22049926
Conc: 19.13 ng/ml



#19 Endosulfan Sulfate

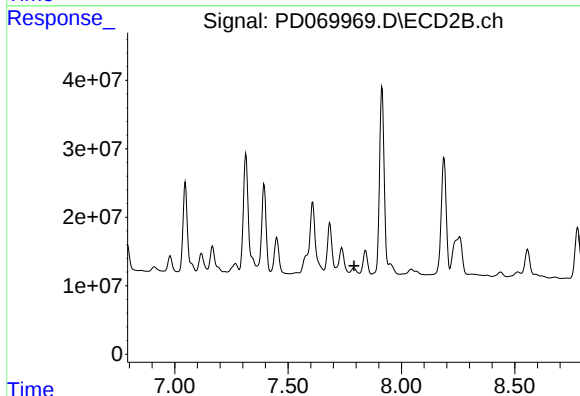
R.T.: 7.450 min
Delta R.T.: -0.027 min
Response: -18978281
Conc: N.D.



#20 Methoxychlor

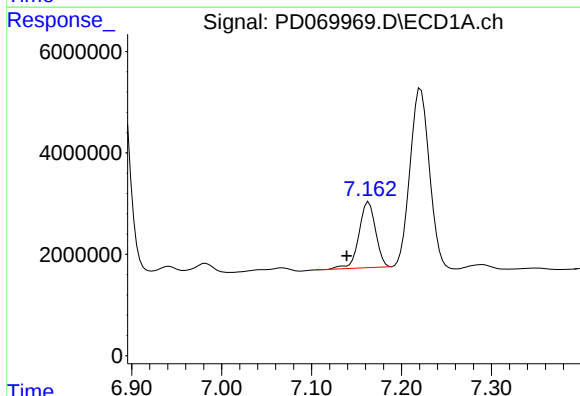
R.T.: 6.888 min
Delta R.T.: -0.020 min
Response: 51307678
Conc: 90.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



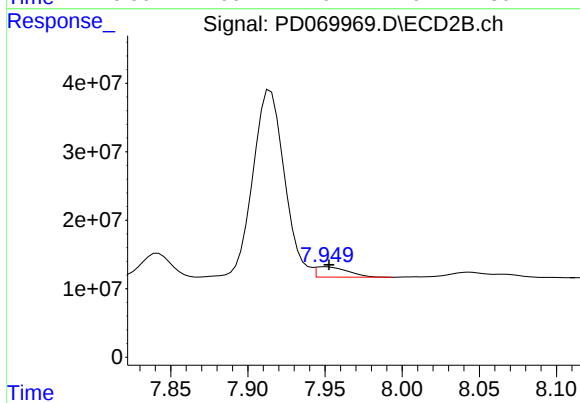
#20 Methoxychlor

R.T.: 7.790 min
Delta R.T.: -0.001 min
Response: -2656502
Conc: N.D.



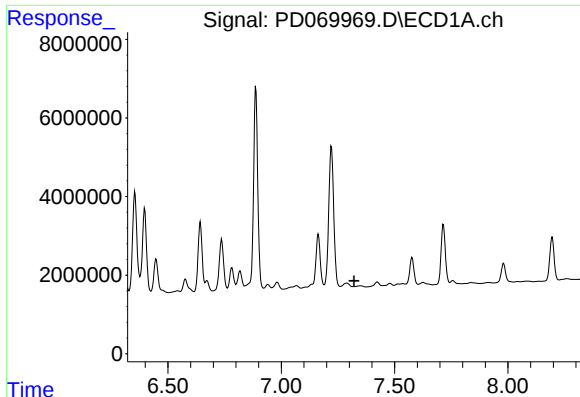
#21 Endrin ketone

R.T.: 7.164 min
Delta R.T.: 0.024 min
Response: 16612476
Conc: 12.47 ng/ml



#21 Endrin ketone

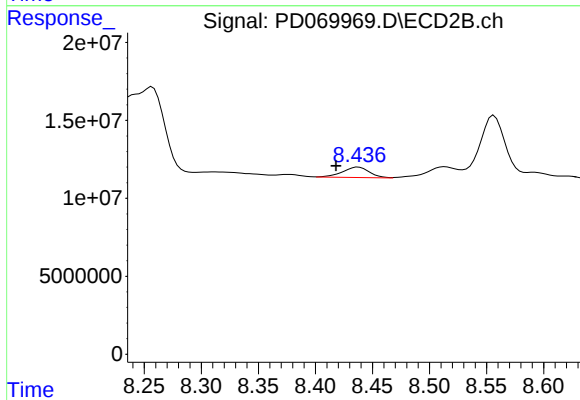
R.T.: 7.951 min
Delta R.T.: -0.002 min
Response: 21517474
Conc: 2.70 ng/ml



#22 Mirex

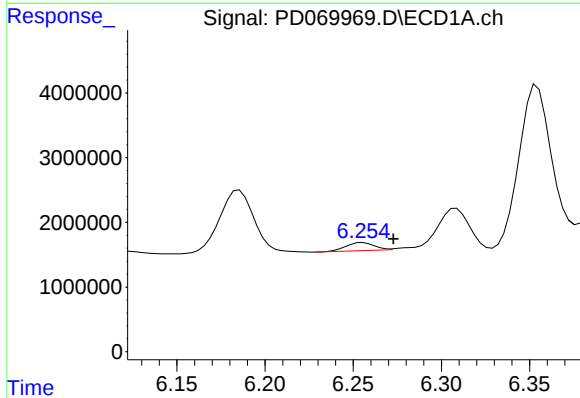
R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



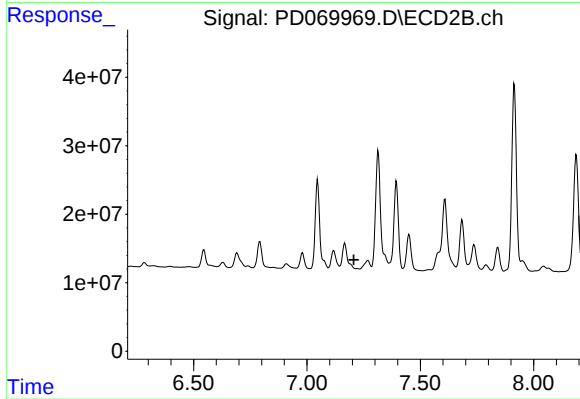
#22 Mirex

R.T.: 8.438 min
Delta R.T.: 0.020 min
Response: 10972507
Conc: 2.05 ng/ml



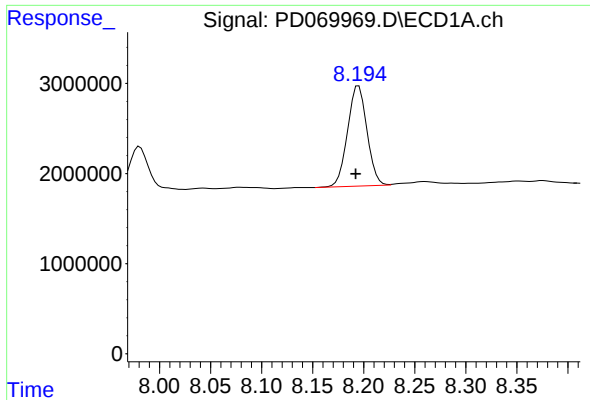
#27 Chlordane-5

R.T.: 6.256 min
Delta R.T.: -0.017 min
Response: 1359213
Conc: 32.32 ng/ml



#27 Chlordane-5

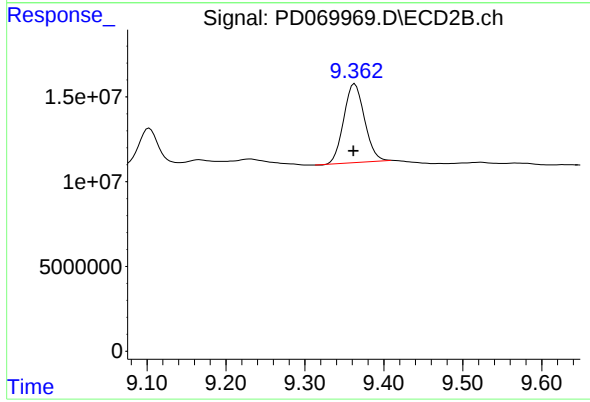
R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.003 min
Response: 14698943
Conc: 13.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.002 min
Response: 85128417
Conc: 15.74 ng/ml