

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060422\
 Data File : PD070014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 13:02
 Operator : AR\AJ
 Sample : N2894-19RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 00:33:15 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	21804706	211.9E6	20.489	24.047
28)	SA Decachlor...	8.195	9.363	33485377	194.9E6	30.700	36.042
Target Compounds							
3)	MA gamma-BHC...	4.166	0.000	2559563	0	1.483	N.D. #
11)	B alpha-Chl...	5.448	0.000	666468	0	0.501	N.D. #
12)	B 4,4'-DDE	5.601	6.545	1617505	14950690	1.277	1.652 #
13)	MA Dieldrin	5.746	0.000	1667389	0	1.267	N.D. #
14)	MA Endrin	5.988	0.000	1559341	0	1.350	N.D. #
16)	A 4,4'-DDD	0.000	7.047	0	45426001	N.D.	6.134 #
17)	MA 4,4'-DDT	6.354	7.314f	10042568	82182192	10.133	11.230
18)	B Endrin al...	6.448	0.000	3179820	0	3.701	N.D. #
19)	B Endosulfa...	6.643	0.000	6424364	0	5.573	N.D. #
20)	A Methoxychlor	6.888f	0.000	13402651	0	23.625	N.D. #
21)	B Endrin ke...	7.164f	0.000	6724443	0	5.046	N.D. #
22)	Mirex	0.000	8.437f	0	56001516	N.D.	10.483 #
23)	Chlordane-1	4.337f	0.000	1550690	0	39.592	N.D. #
26)	Chlordane-4	5.448	0.000	666468	0	6.322	N.D. #

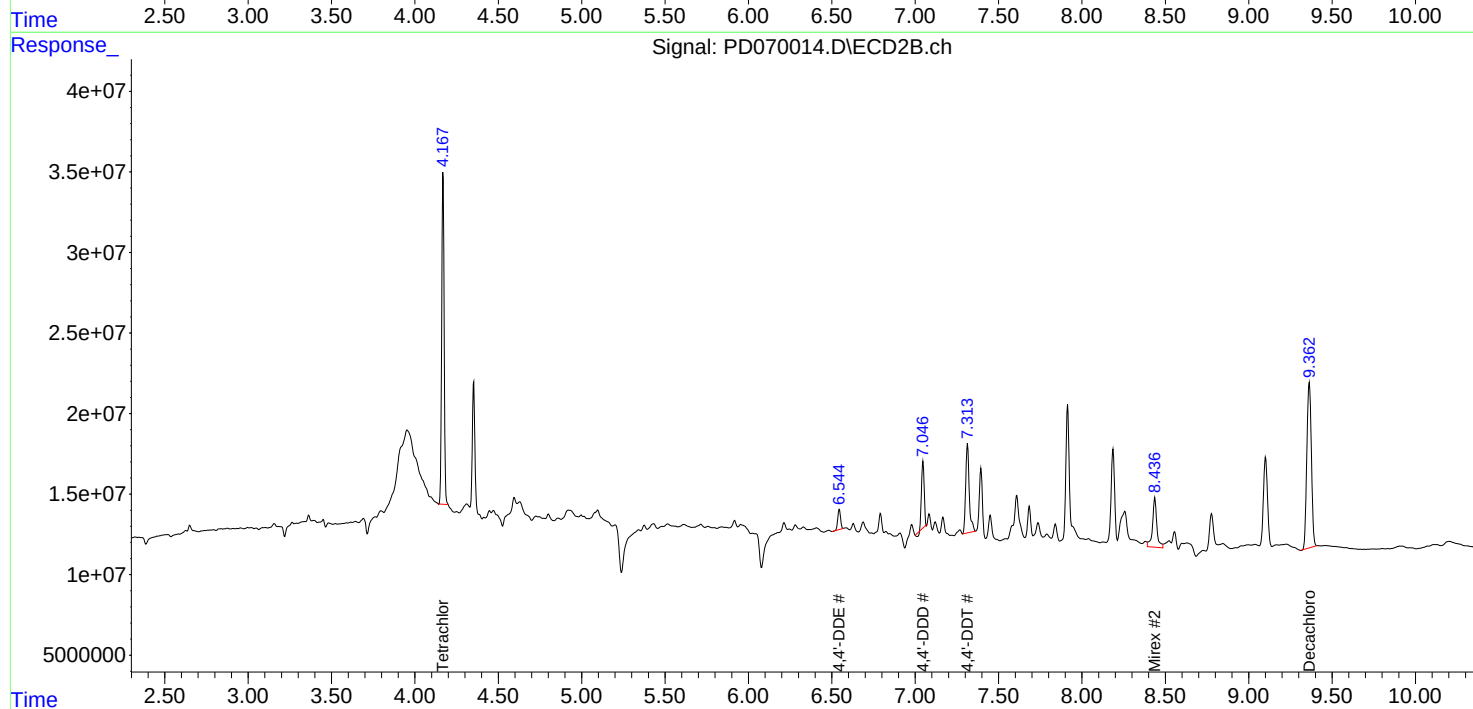
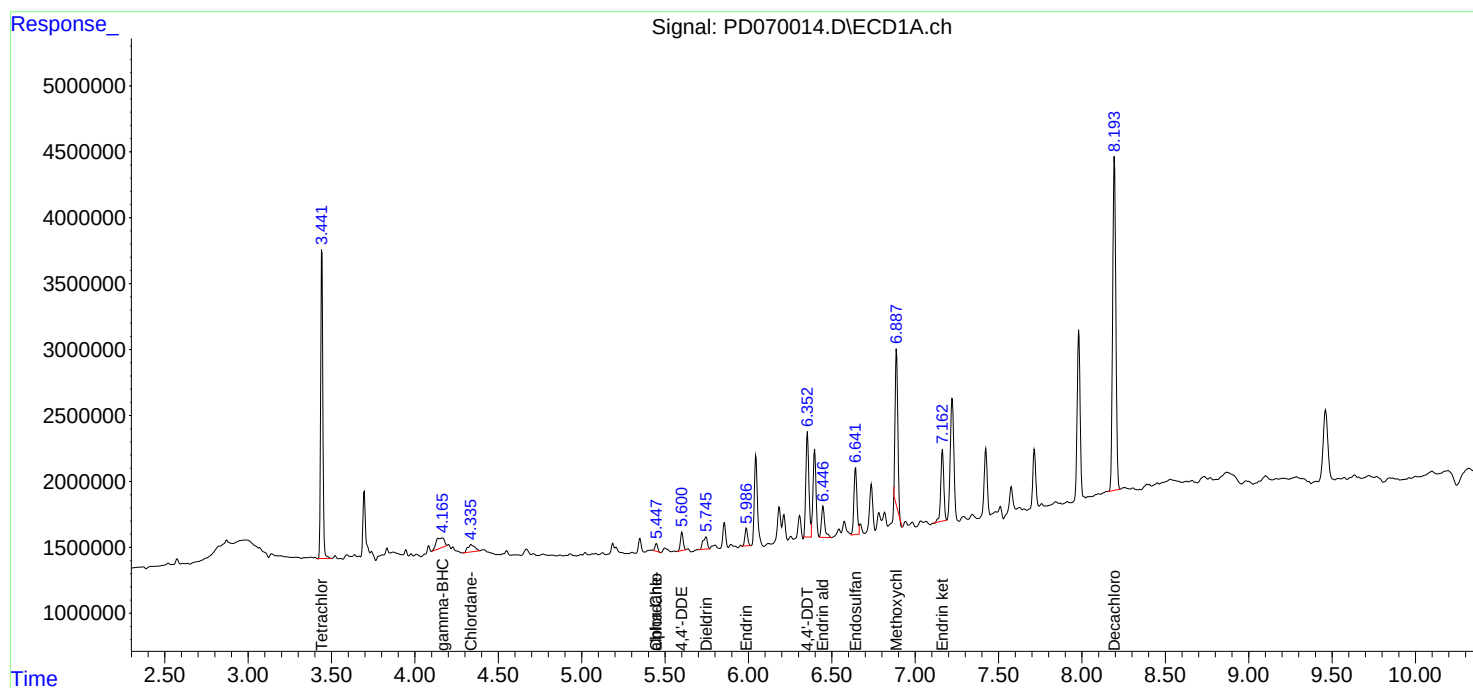
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

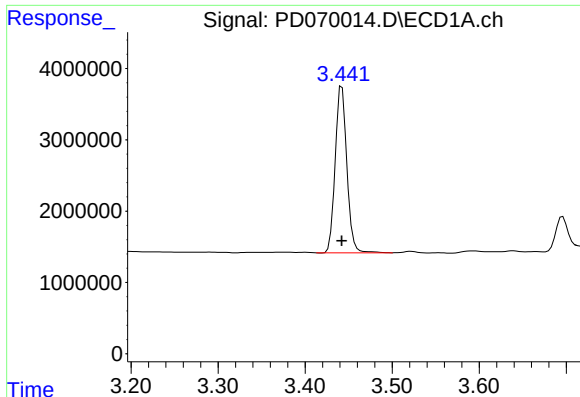
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060422\
Data File : PD070014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 13:02
Operator : AR\AJ
Sample : N2894-19RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 00:33:15 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

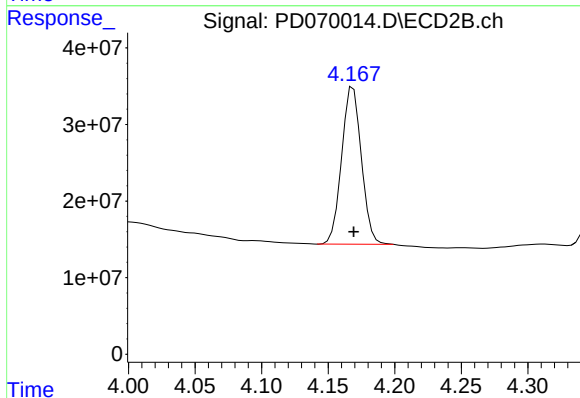




#1 Tetrachloro-m-xylene

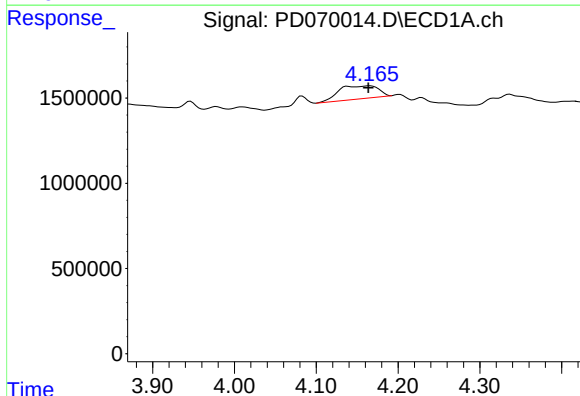
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 21804706
Conc: 20.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



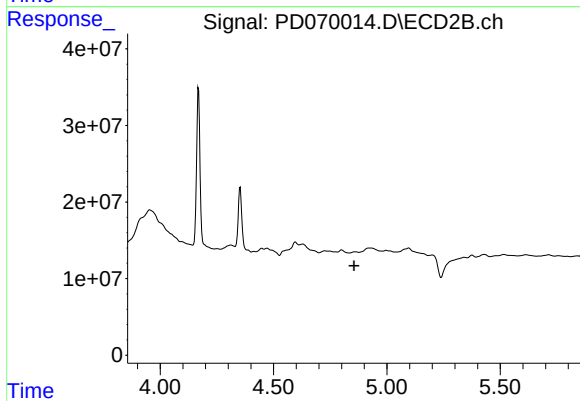
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 211895551
Conc: 24.05 ng/ml



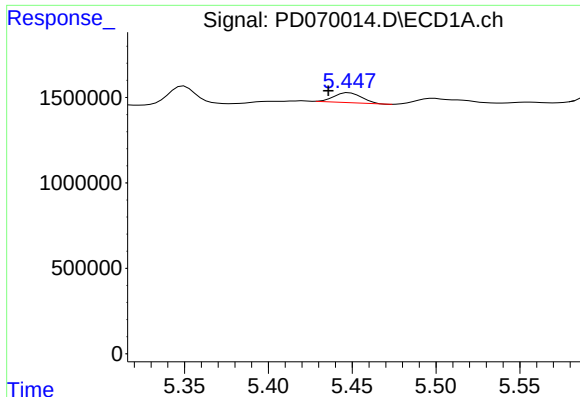
#3 gamma-BHC (Lindane)

R.T.: 4.166 min
Delta R.T.: 0.002 min
Response: 2559563
Conc: 1.48 ng/ml



#3 gamma-BHC (Lindane)

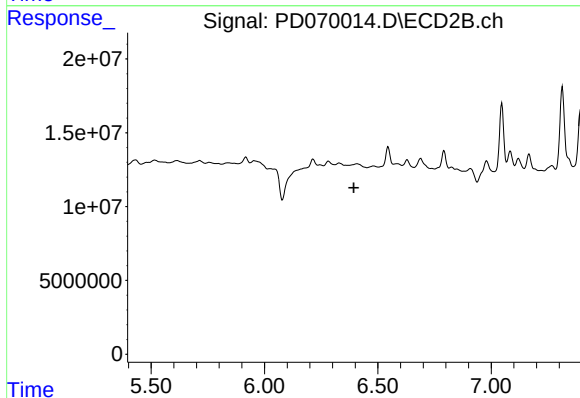
R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

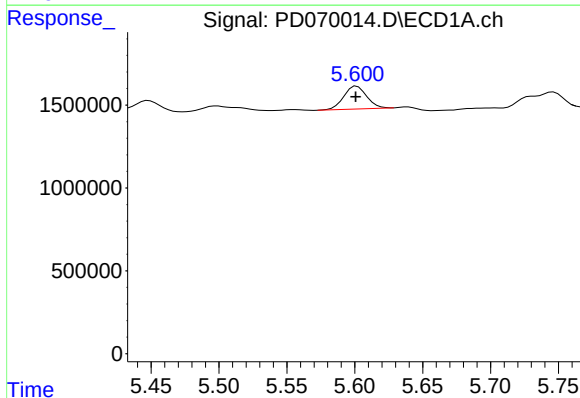
R.T.: 5.448 min
Delta R.T.: 0.012 min
Response: 666468
Conc: 0.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



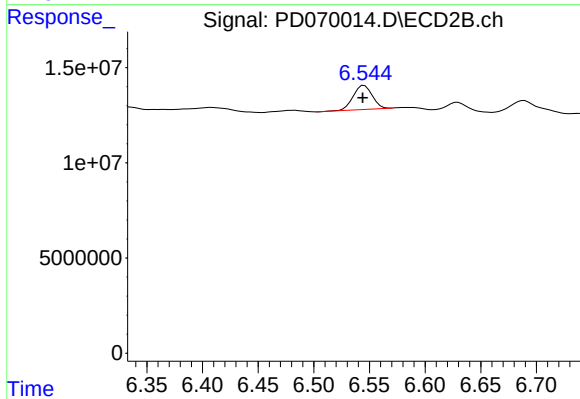
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



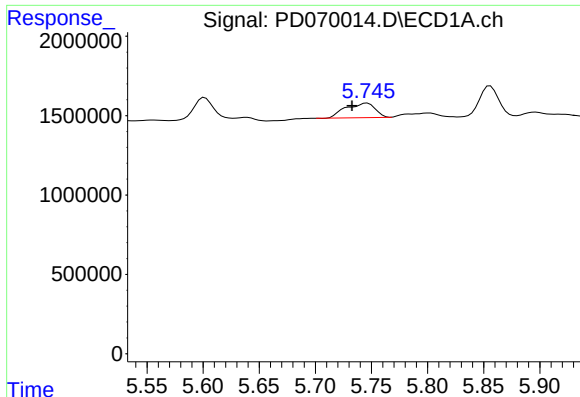
#12 4,4'-DDE

R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 1617505
Conc: 1.28 ng/ml



#12 4,4'-DDE

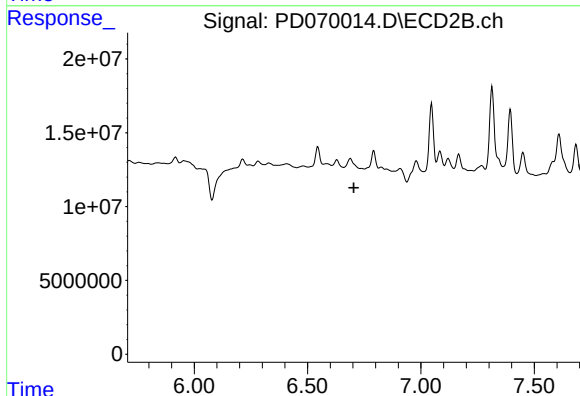
R.T.: 6.545 min
Delta R.T.: 0.001 min
Response: 14950690
Conc: 1.65 ng/ml



#13 Dieldrin

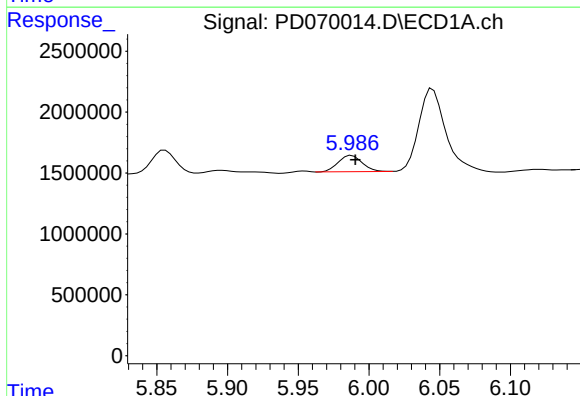
R.T.: 5.746 min
Delta R.T.: 0.013 min
Response: 1667389
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



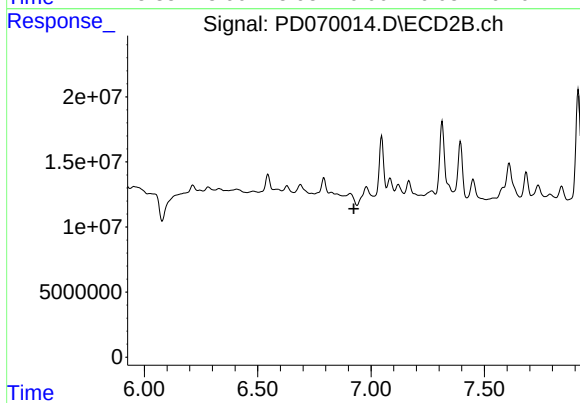
#13 Dieldrin

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



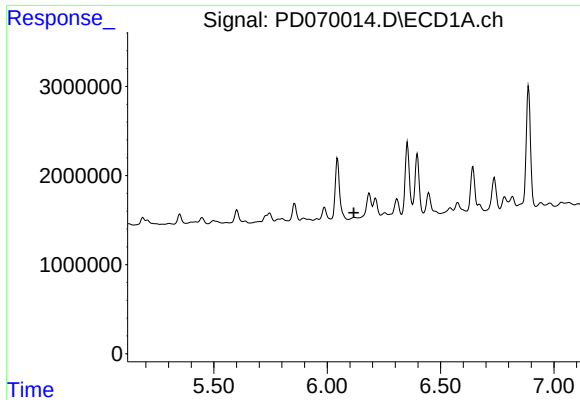
#14 Endrin

R.T.: 5.988 min
Delta R.T.: -0.003 min
Response: 1559341
Conc: 1.35 ng/ml



#14 Endrin

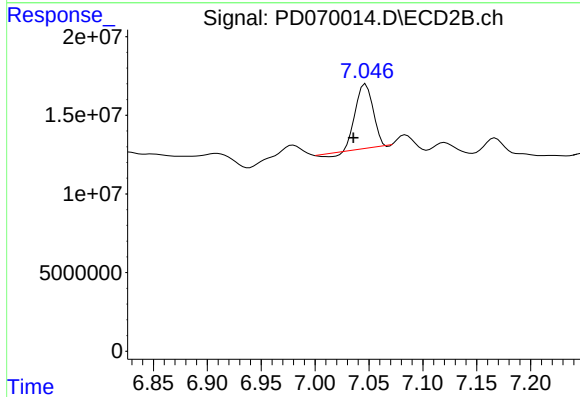
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

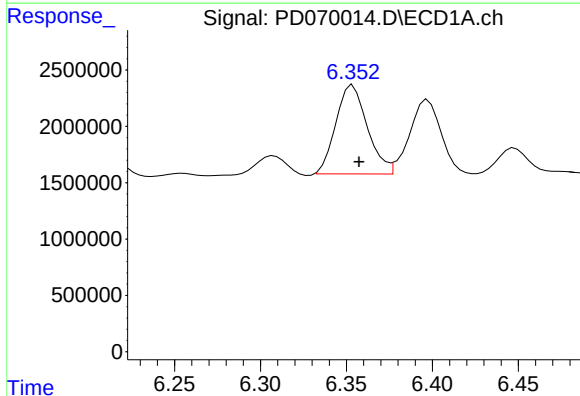
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



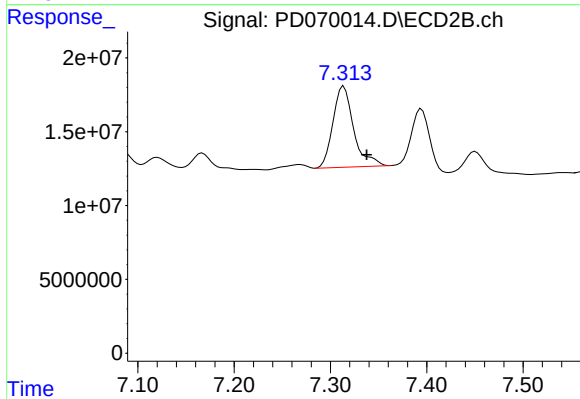
#16 4,4'-DDD

R.T.: 7.047 min
Delta R.T.: 0.011 min
Response: 45426001
Conc: 6.13 ng/ml



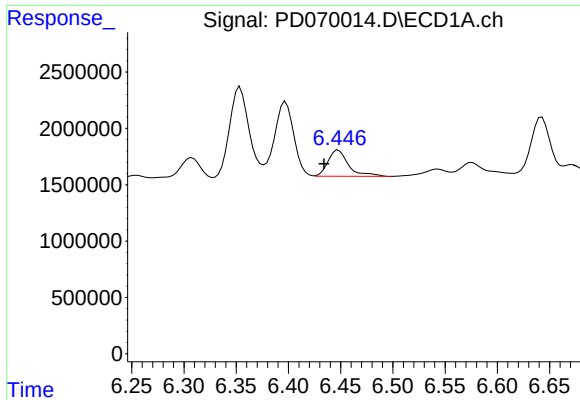
#17 4,4'-DDT

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 10042568
Conc: 10.13 ng/ml



#17 4,4'-DDT

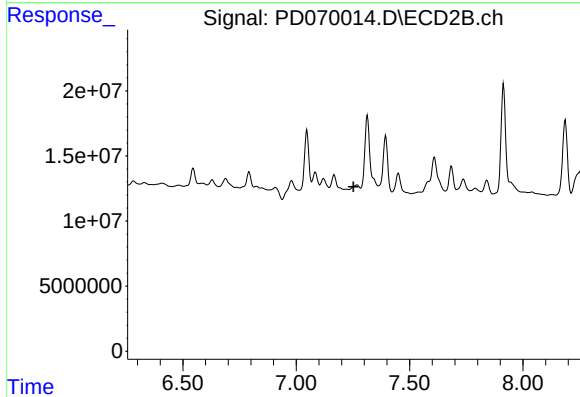
R.T.: 7.314 min
Delta R.T.: -0.024 min
Response: 82182192
Conc: 11.23 ng/ml



#18 Endrin aldehyde

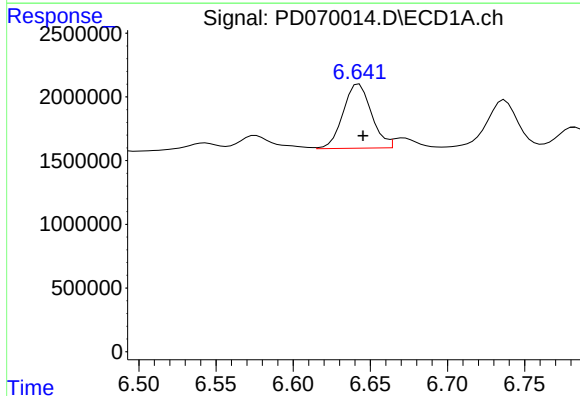
R.T.: 6.448 min
Delta R.T.: 0.014 min
Response: 3179820
Conc: 3.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



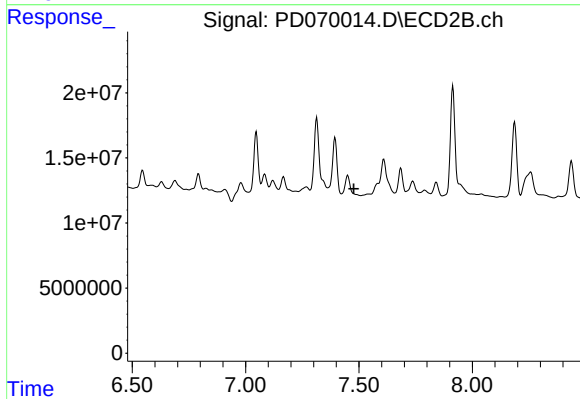
#18 Endrin aldehyde

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



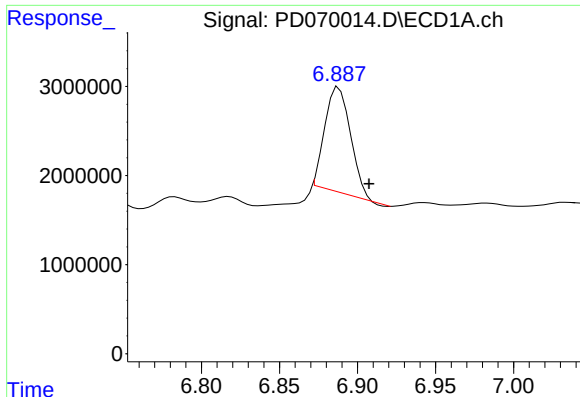
#19 Endosulfan Sulfate

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 6424364
Conc: 5.57 ng/ml



#19 Endosulfan Sulfate

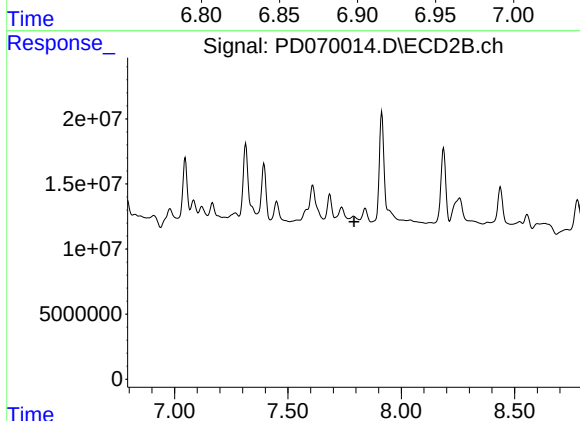
R.T.: 0.000 min
Exp R.T. : 7.478 min
Response: 0
Conc: N.D.



#20 Methoxychlor

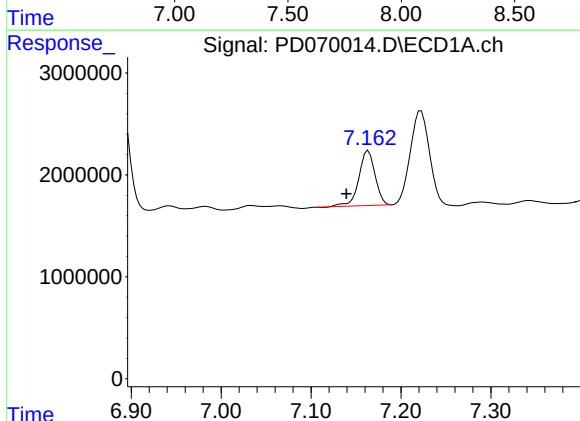
R.T.: 6.888 min
Delta R.T.: -0.019 min
Response: 13402651
Conc: 23.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



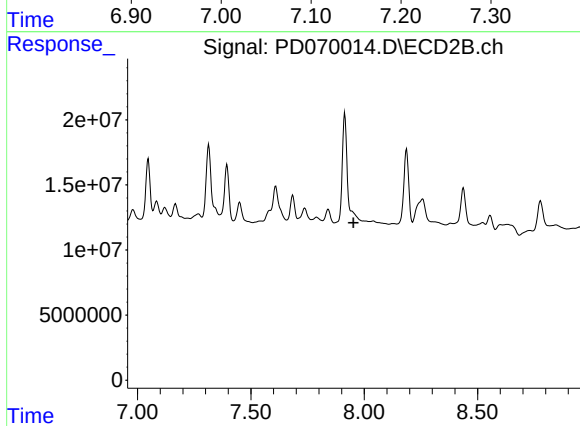
#20 Methoxychlor

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



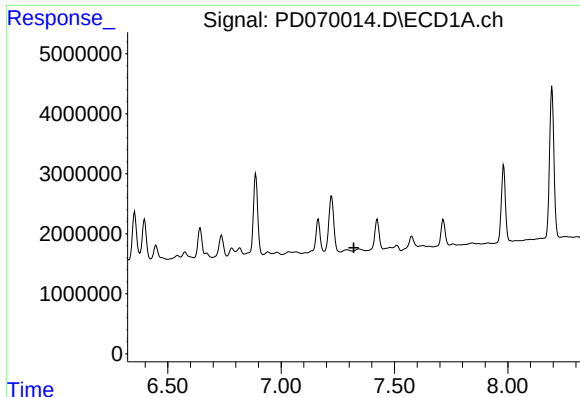
#21 Endrin ketone

R.T.: 7.164 min
Delta R.T.: 0.025 min
Response: 6724443
Conc: 5.05 ng/ml



#21 Endrin ketone

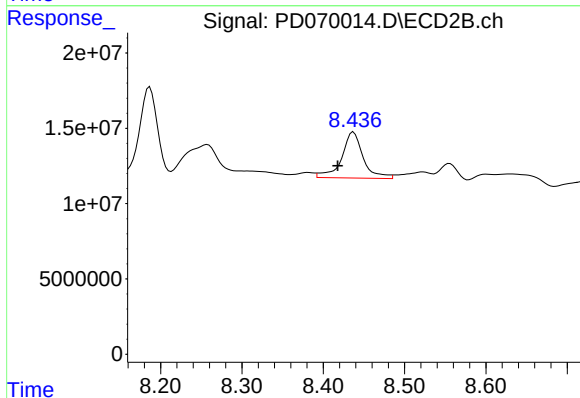
R.T.: 0.000 min
Exp R.T. : 7.953 min
Response: 0
Conc: N.D.



#22 Mirex

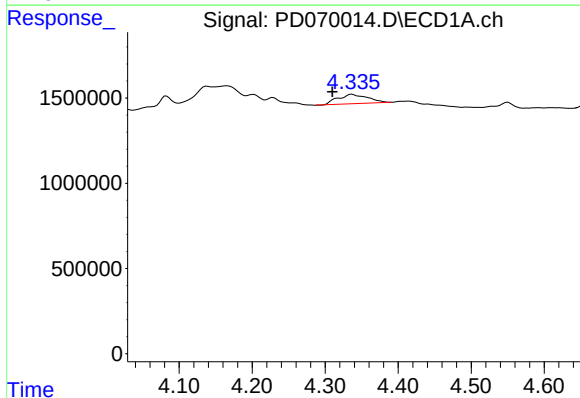
R.T.: 0.000 min
Exp R.T.: 7.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



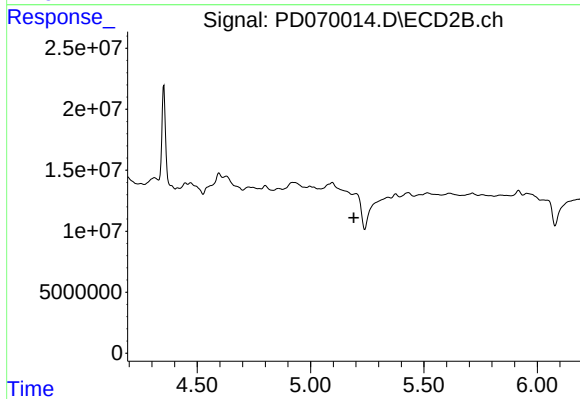
#22 Mirex

R.T.: 8.437 min
Delta R.T.: 0.019 min
Response: 56001516
Conc: 10.48 ng/ml



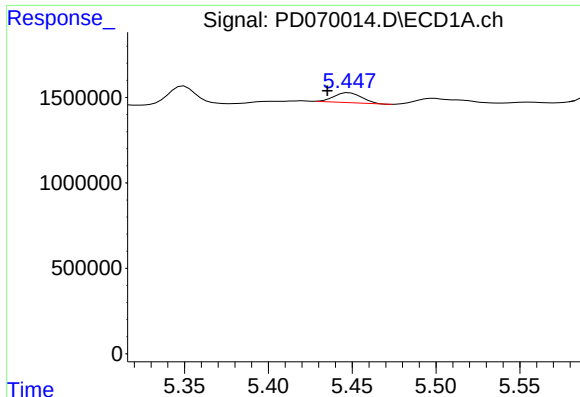
#23 Chlordane-1

R.T.: 4.337 min
Delta R.T.: 0.027 min
Response: 1550690
Conc: 39.59 ng/ml



#23 Chlordane-1

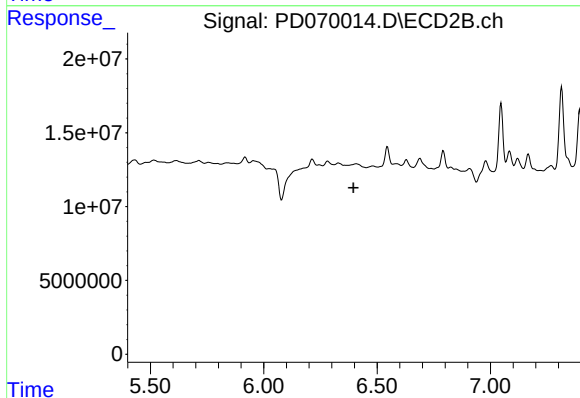
R.T.: 0.000 min
Exp R.T.: 5.190 min
Response: 0
Conc: N.D.



#26 Chlordane-4

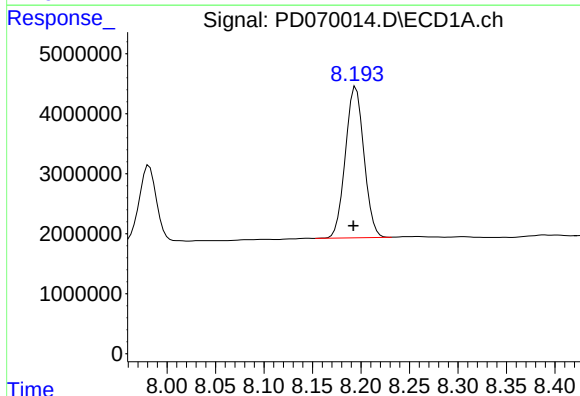
R.T.: 5.448 min
Delta R.T.: 0.013 min
Response: 666468
Conc: 6.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



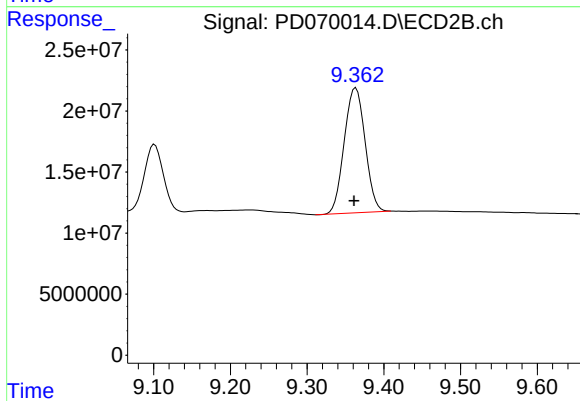
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 33485377
Conc: 30.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.002 min
Response: 194921455
Conc: 36.04 ng/ml