

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011120\
 Data File : PL055671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 14:38
 Operator : AJ\MA
 Sample : L1084-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 21:59:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.490	3.968	131.9E6	36053546	14.276	13.610
2)	SA Decachlor...	8.233	8.956	143.3E6	34688413	16.315	16.685
Target Compounds							
6)	B beta-BHC	0.000	4.829f	0	4603286	N.D.	3.015 #
10)	B gamma-Chl...	5.449f	0.000	18496366	0	1.382	N.D. #
11)	B alpha-Chl...	0.000	6.115	0	6707223	N.D.	2.386 #
12)	B 4,4'-DDE	5.648	6.267	32781682	11396993	2.636	4.290 #
13)	MA Dieldrin	5.791	0.000	29841767	0	2.277	N.D. #
14)	MA Endrin	6.035	0.000	13861061	0	1.200	N.D. #
15)	B Endosulfa...	6.299f	0.000	17929548	0	1.662	N.D. #
16)	A 4,4'-DDD	0.000	6.758	0	16811184	N.D.	8.113 #
17)	MA 4,4'-DDT	6.401	7.049	137.7E6	11463596	16.029	5.814 #
18)	B Endrin al...	6.495	0.000	48515485	0	5.140	N.D. #
19)	B Endosulfa...	6.687	0.000	39913413	0	4.080	N.D. #
20)	A Methoxychlor	6.931f	0.000	159.0E6	0	37.043	N.D. #
21)	B Endrin ke...	7.207f	0.000	38550374	0	3.401	N.D. #
23)	Chlordane-1	4.360	0.000	17424536	0	50.377	N.D. #
25)	Chlordane-3	5.449f	0.000	18496366	0	15.714	N.D. #
26)	Chlordane-4	0.000	6.115	0	6707223	N.D.	16.721 #
27)	Chlordane-5	6.299f	0.000	17929548	0	49.807	N.D. #

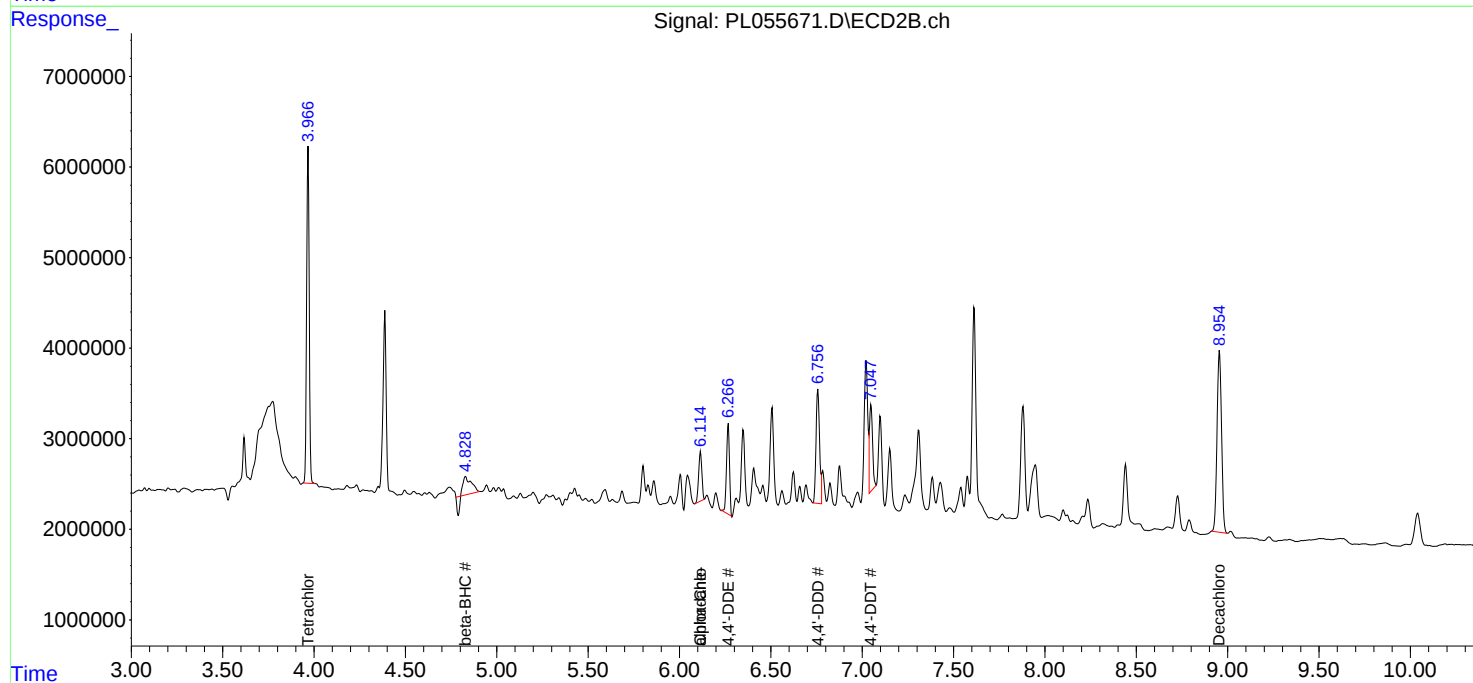
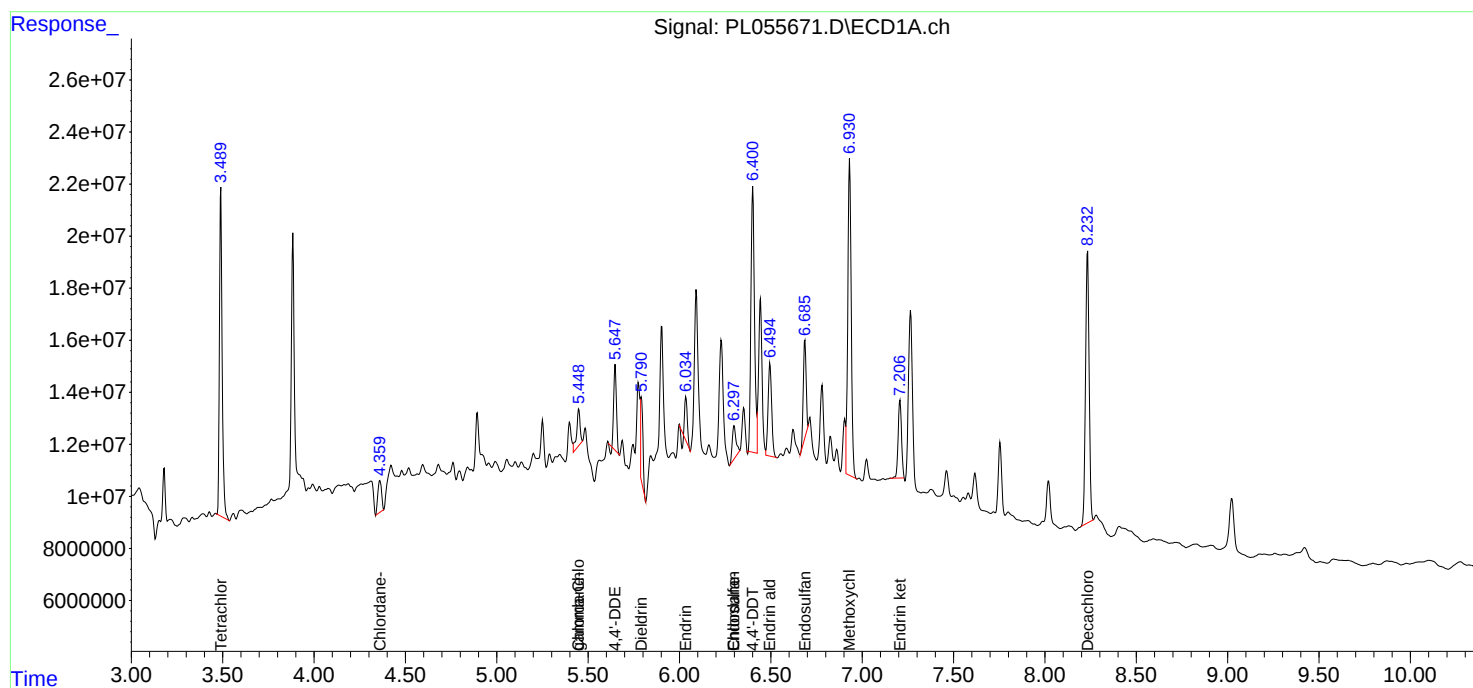
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

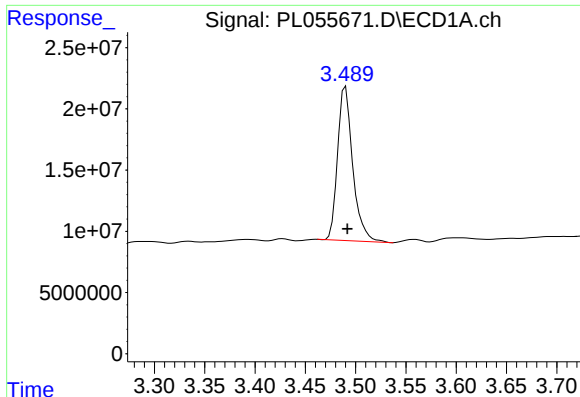
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Quant Time: Jan 10 21:59:36 2020
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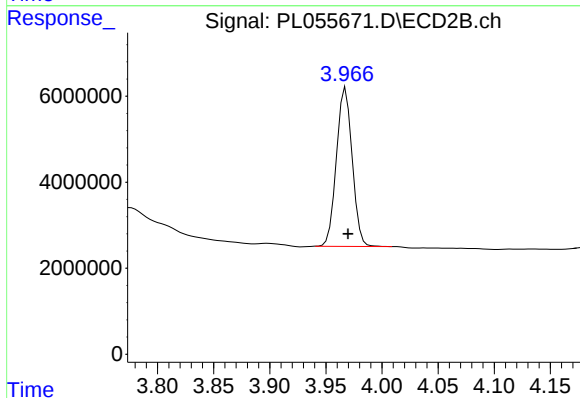




#1 Tetrachloro-m-xylene

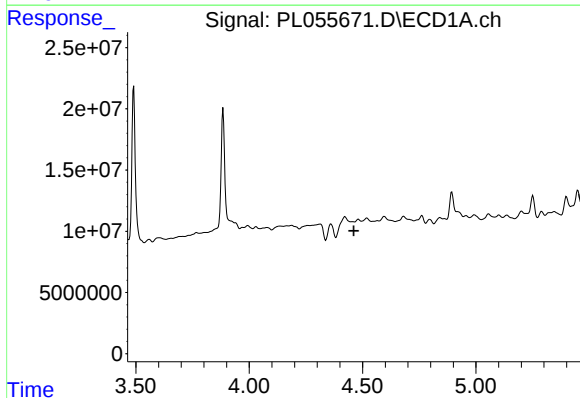
R.T.: 3.490 min
Delta R.T.: -0.002 min
Response: 131918618
Conc: 14.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



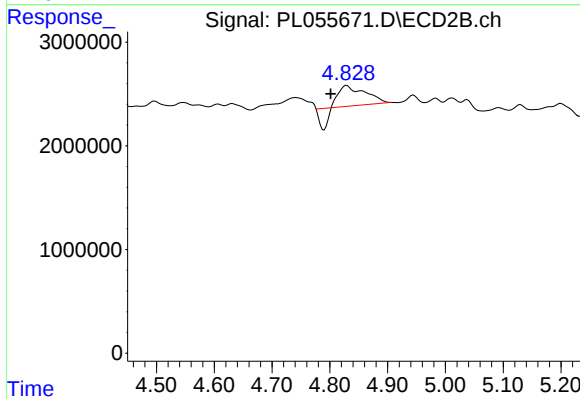
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 36053546
Conc: 13.61 ng/ml



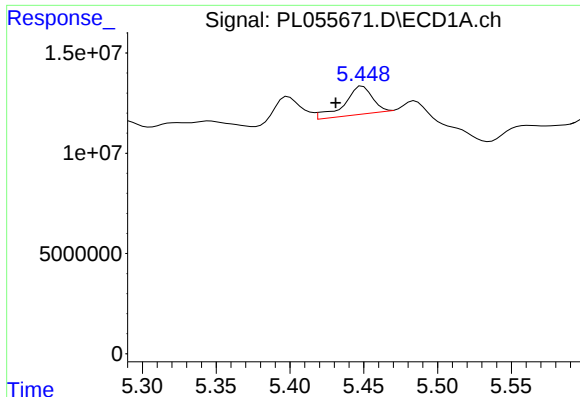
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.461 min
Response: 0
Conc: N.D.



#6 beta-BHC

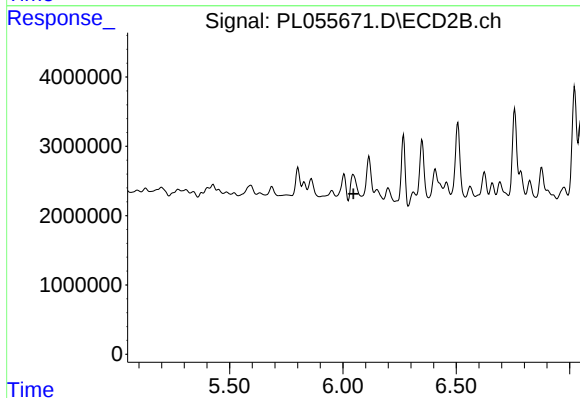
R.T.: 4.829 min
Delta R.T.: 0.028 min
Response: 4603286
Conc: 3.02 ng/ml



#10 gamma-Chlordane

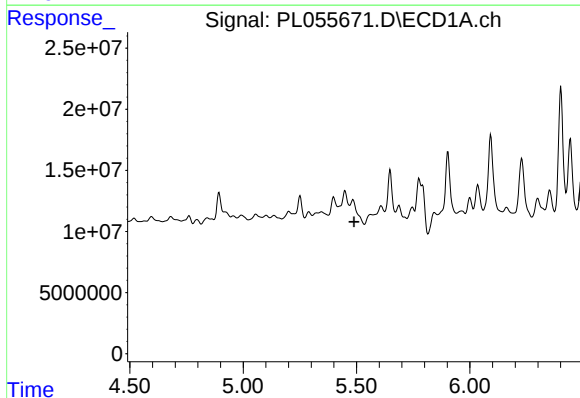
R.T.: 5.449 min
Delta R.T.: 0.018 min
Response: 18496366
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



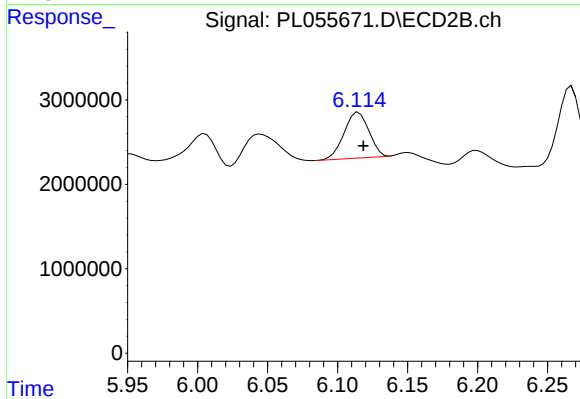
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.047 min
Response: 0
Conc: N.D.



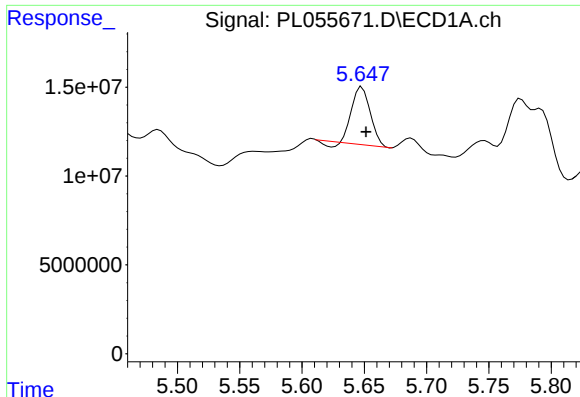
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

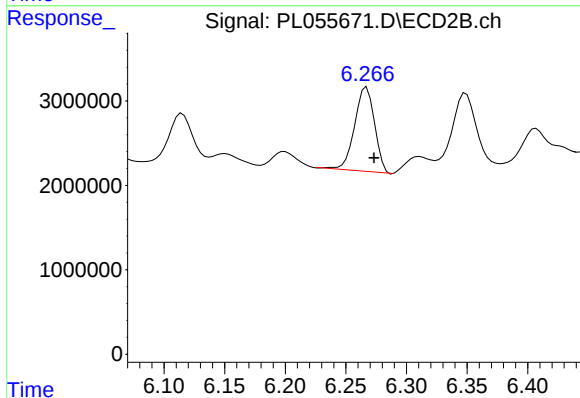
R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 6707223
Conc: 2.39 ng/ml



#12 4,4'-DDE

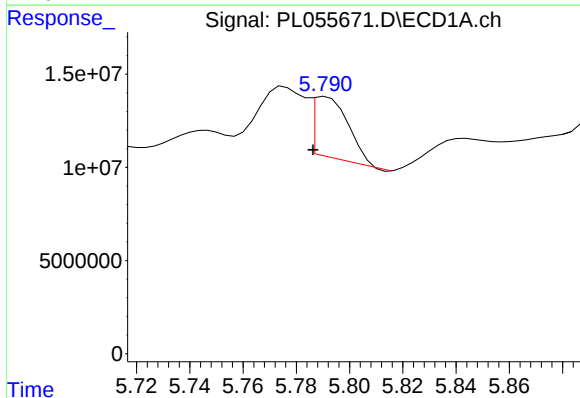
R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 32781682
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



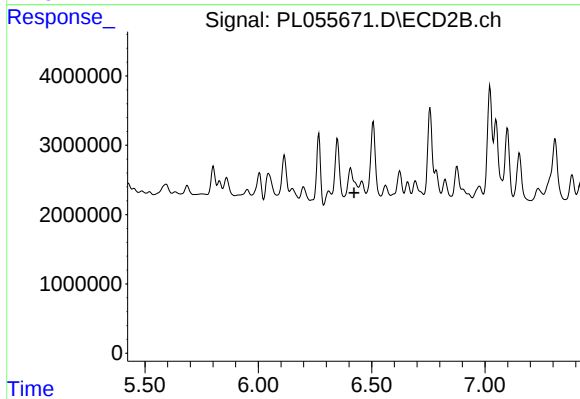
#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.006 min
Response: 11396993
Conc: 4.29 ng/ml



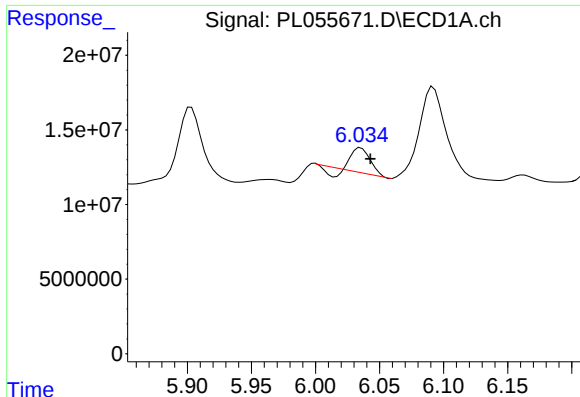
#13 Dieldrin

R.T.: 5.791 min
Delta R.T.: 0.005 min
Response: 29841767
Conc: 2.28 ng/ml



#13 Dieldrin

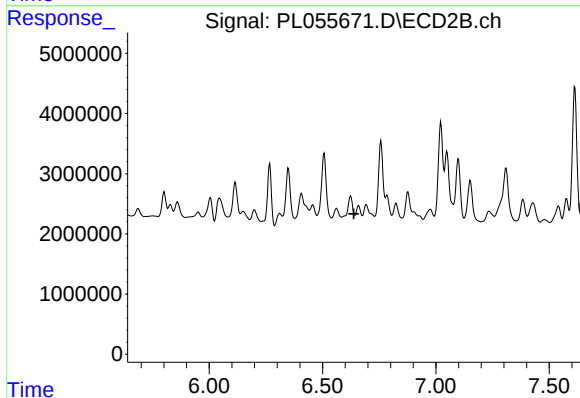
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#14 Endrin

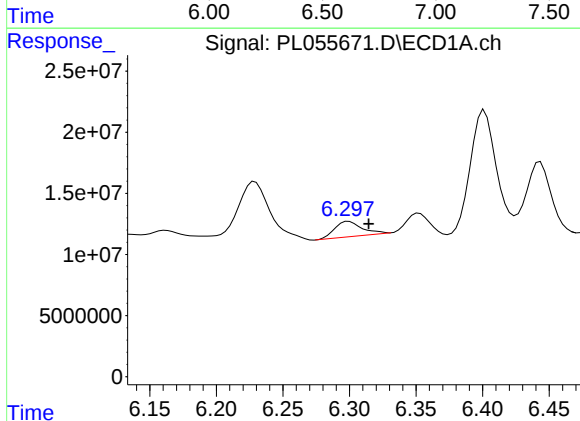
R.T.: 6.035 min
Delta R.T.: -0.008 min
Response: 13861061
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



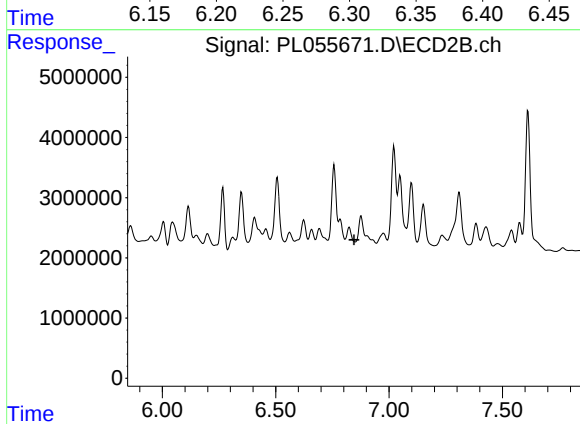
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



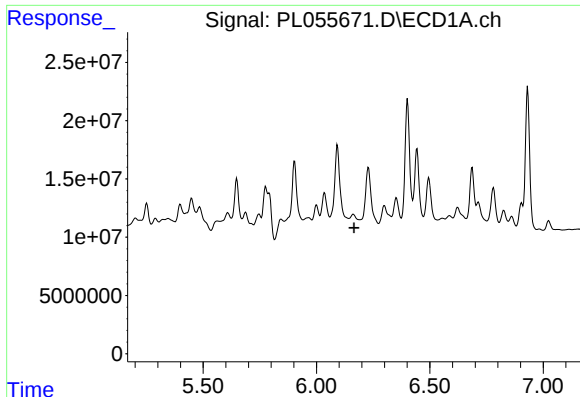
#15 Endosulfan II

R.T.: 6.299 min
Delta R.T.: -0.015 min
Response: 17929548
Conc: 1.66 ng/ml



#15 Endosulfan II

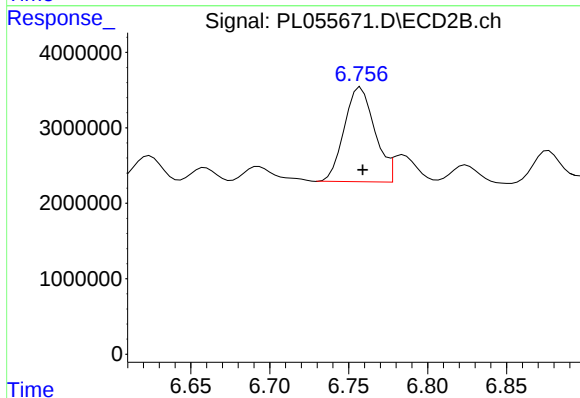
R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

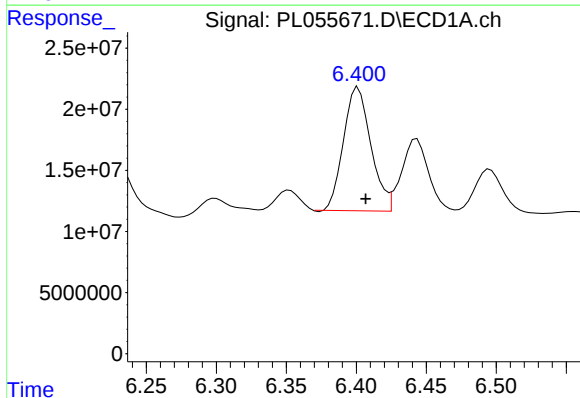
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



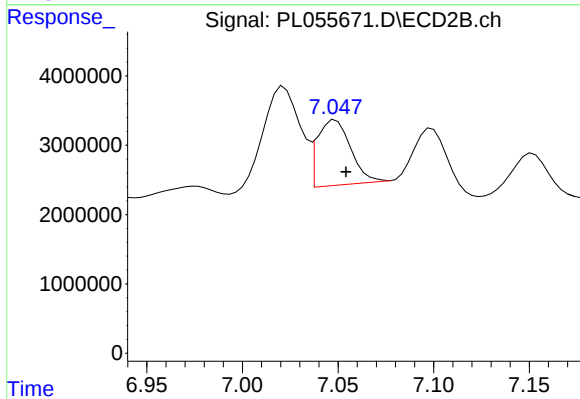
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 16811184
Conc: 8.11 ng/ml



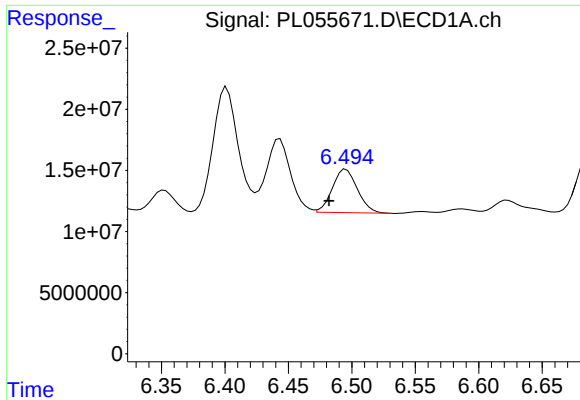
#17 4,4'-DDT

R.T.: 6.401 min
Delta R.T.: -0.005 min
Response: 137659070
Conc: 16.03 ng/ml



#17 4,4'-DDT

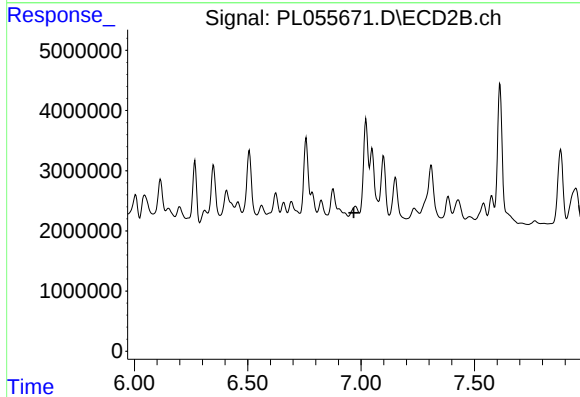
R.T.: 7.049 min
Delta R.T.: -0.006 min
Response: 11463596
Conc: 5.81 ng/ml



#18 Endrin aldehyde

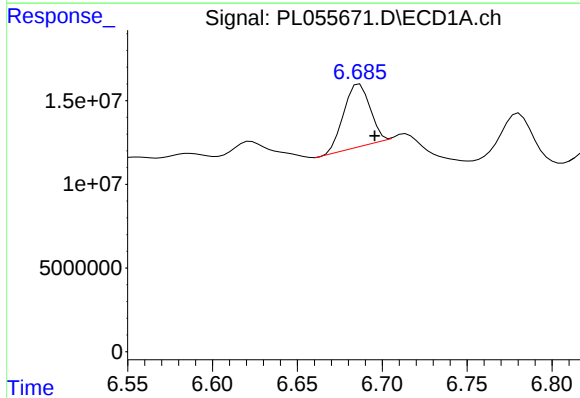
R.T.: 6.495 min
Delta R.T.: 0.013 min
Response: 48515485
Conc: 5.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



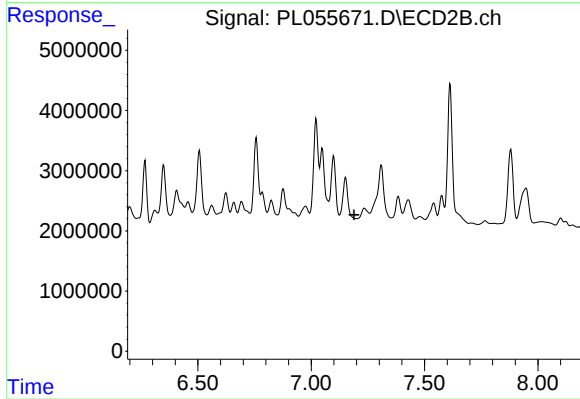
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



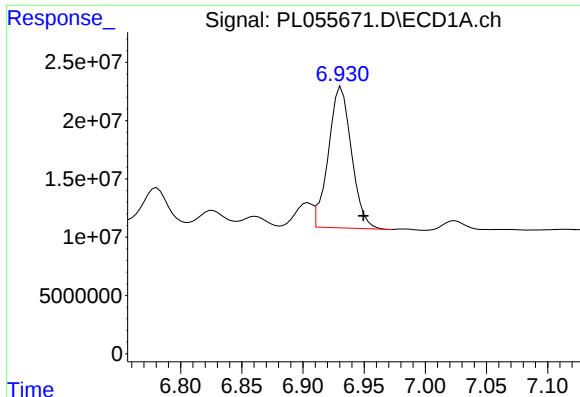
#19 Endosulfan Sulfate

R.T.: 6.687 min
Delta R.T.: -0.009 min
Response: 39913413
Conc: 4.08 ng/ml



#19 Endosulfan Sulfate

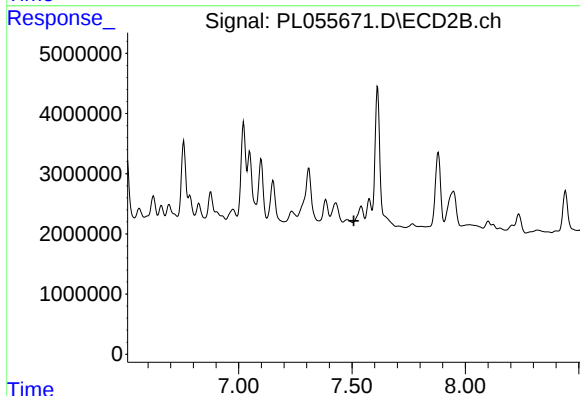
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#20 Methoxychlor

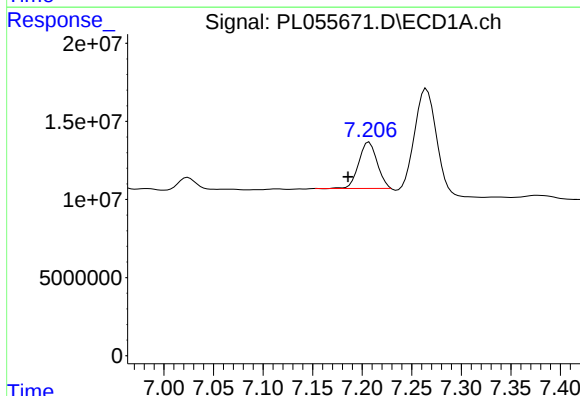
R.T.: 6.931 min
Delta R.T.: -0.018 min
Response: 159020269
Conc: 37.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



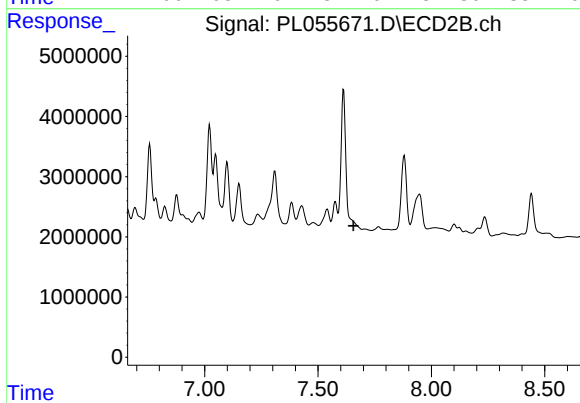
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.508 min
Response: 0
Conc: N.D.



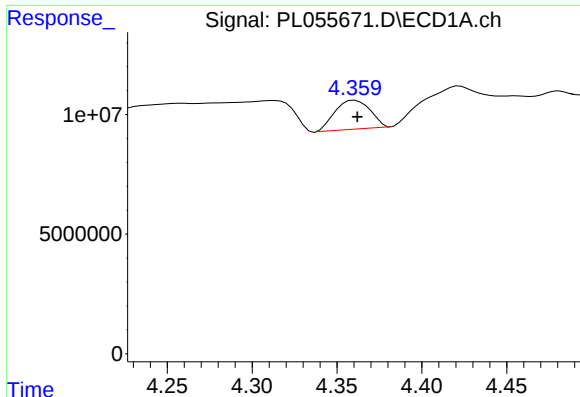
#21 Endrin ketone

R.T.: 7.207 min
Delta R.T.: 0.022 min
Response: 38550374
Conc: 3.40 ng/ml



#21 Endrin ketone

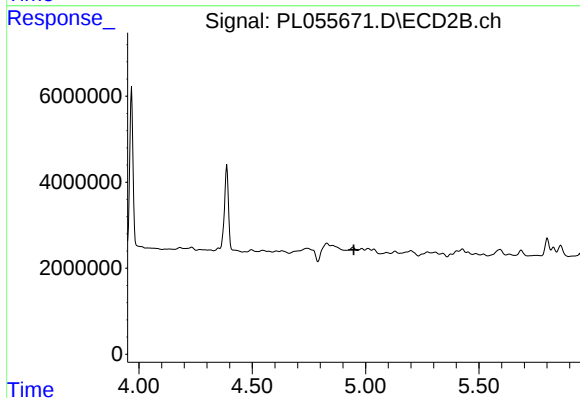
R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#23 Chlordane-1

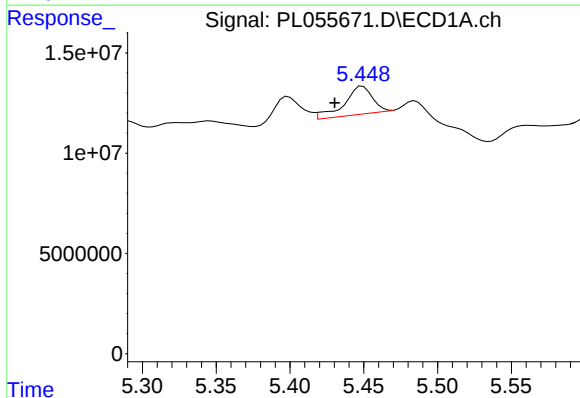
R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 17424536
Conc: 50.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



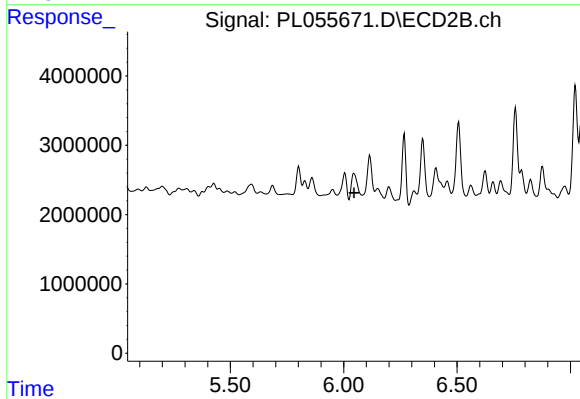
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



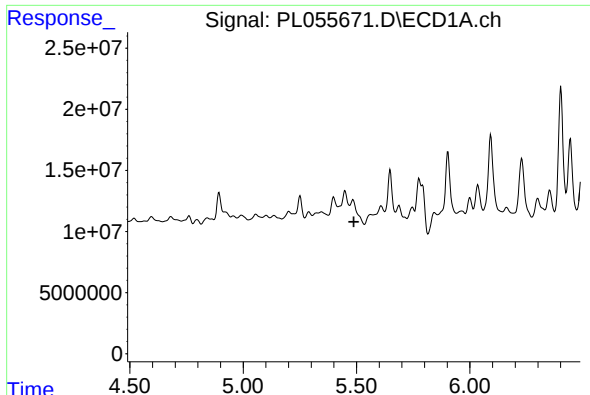
#25 Chlordane-3

R.T.: 5.449 min
Delta R.T.: 0.019 min
Response: 18496366
Conc: 15.71 ng/ml



#25 Chlordane-3

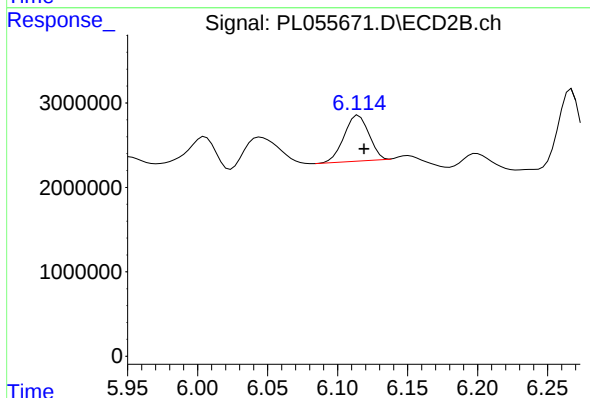
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#26 Chlordane-4

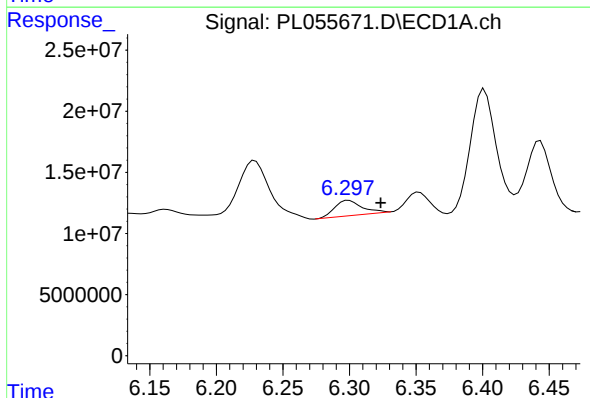
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



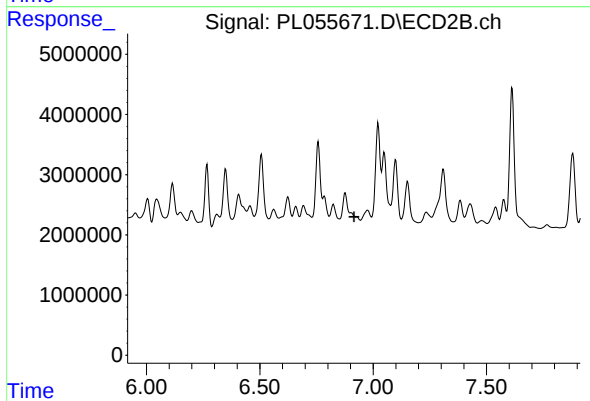
#26 Chlordane-4

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 6707223
Conc: 16.72 ng/ml



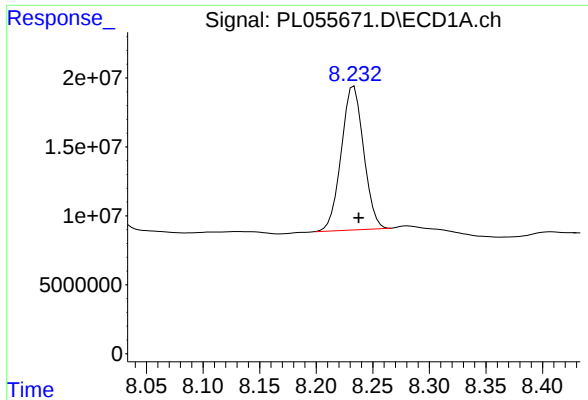
#27 Chlordane-5

R.T.: 6.299 min
Delta R.T.: -0.024 min
Response: 17929548
Conc: 49.81 ng/ml



#27 Chlordane-5

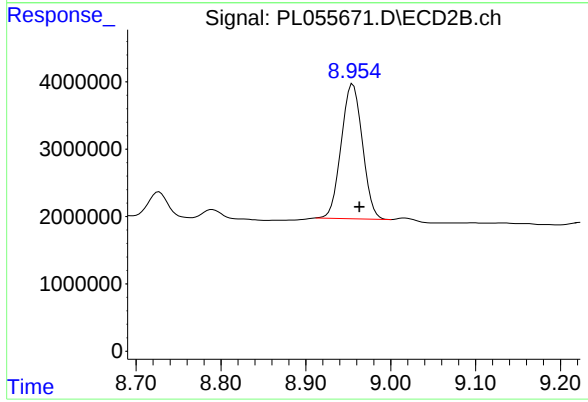
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 143276649
Conc: 16.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.008 min
Response: 34688413
Conc: 16.68 ng/ml