

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022820\
 Data File : PL056898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 16:11
 Operator : AJ\MA
 Sample : L1718-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 03:39:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.497	4.002	184.7E6	62913685	10.331	11.740
28)	SA Decachlor...	8.253	9.068	224.8E6	52445473	11.315	12.392
Target Compounds							
2)	A alpha-BHC	0.000	4.417	0	712525	N.D.	0.086 #
5)	MB Aldrin	4.782	0.000	3578672	0	0.127	N.D. #
6)	B beta-BHC	0.000	4.886f	0	5461858	N.D.	1.637 #
7)	B delta-BHC	4.678	0.000	3584493	0	0.128	N.D. #
11)	B alpha-Chl...	5.492	0.000	3900275	0	0.145	N.D. #
12)	B 4,4'-DDE	5.663	6.338	10126651	2754168	0.393	0.473
13)	MA Dieldrin	5.809	0.000	11746021	0	0.433	N.D. #
15)	B Endosulfa...	6.315	0.000	3759888	0	0.175	N.D. #
16)	A 4,4'-DDD	0.000	6.835	0	2668404	N.D.	0.555 #
17)	MA 4,4'-DDT	6.419	7.127	11397947	855340	0.568	0.187 #
18)	B Endrin al...	6.511	0.000	3472226	0	0.175	N.D. #
19)	B Endosulfa...	6.708	0.000	5024511	0	0.236	N.D. #
20)	A Methoxychlor	6.951	0.000	13474149	0	1.301	N.D. #
23)	Chlordane-1	0.000	5.036f	0	3239115	N.D.	16.344 #
26)	Chlordane-4	5.492	0.000	3900275	0	1.965	N.D. #
27)	Chlordane-5	6.315f	0.000	3759888	0	4.540	N.D. #

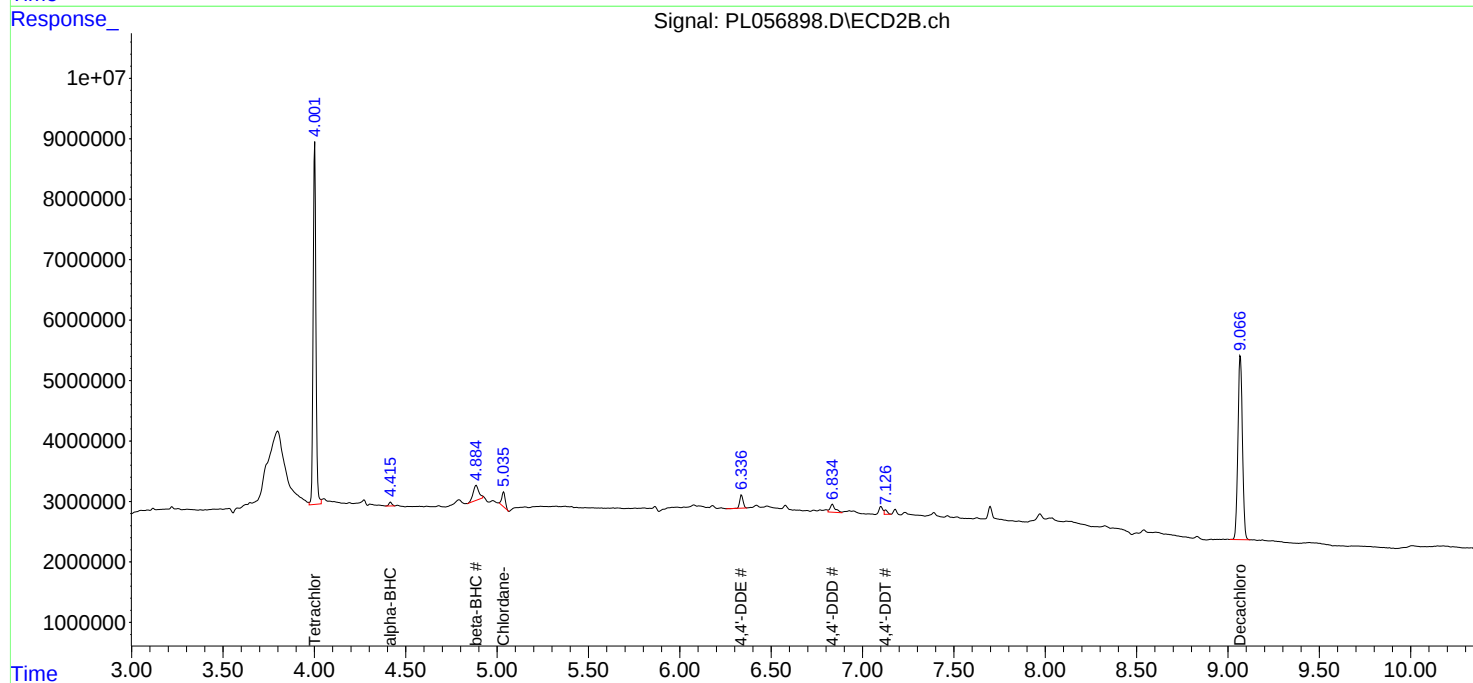
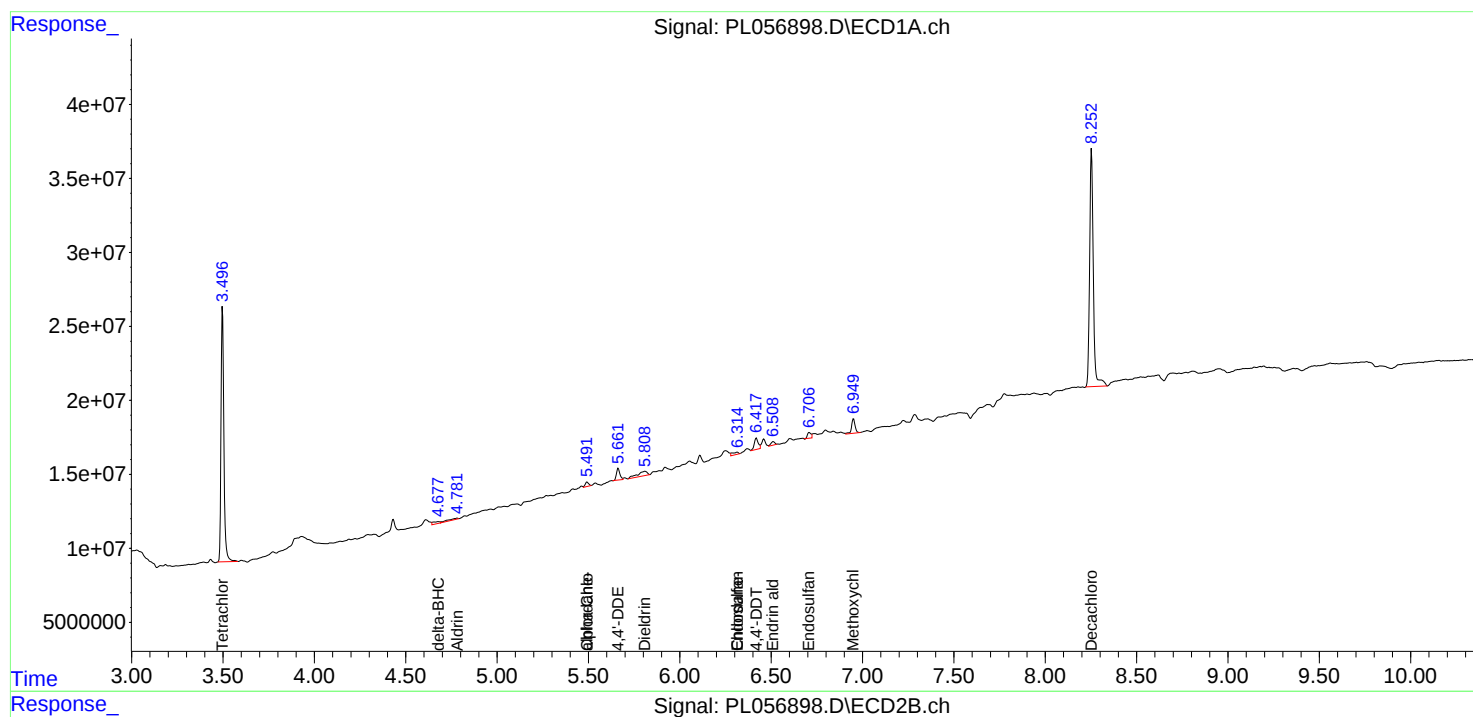
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

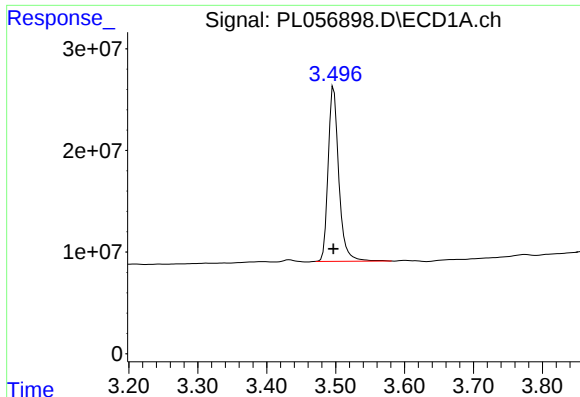
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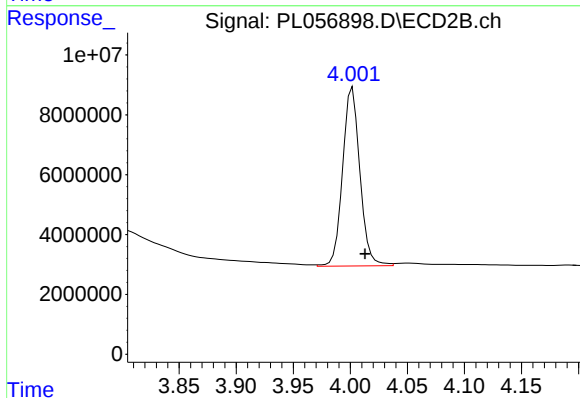




#1 Tetrachloro-m-xylene

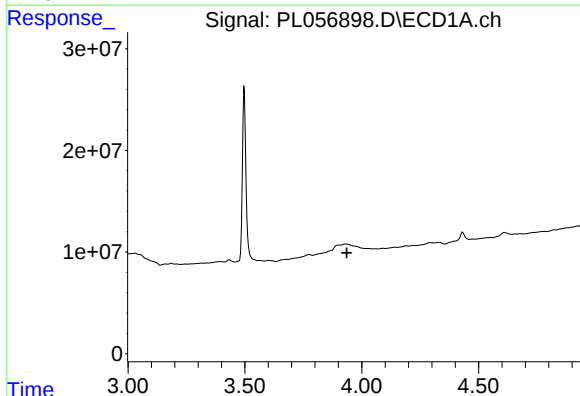
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 184747773
Conc: 10.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



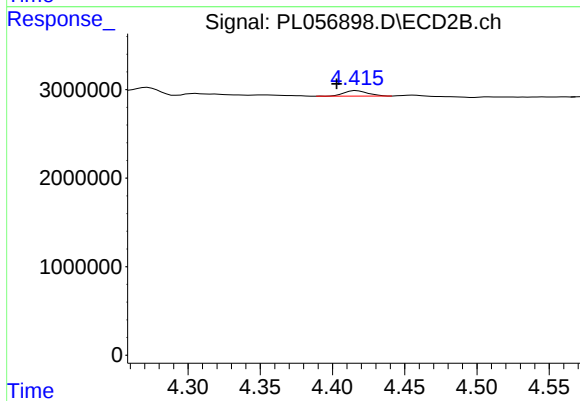
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 62913685
Conc: 11.74 ng/ml



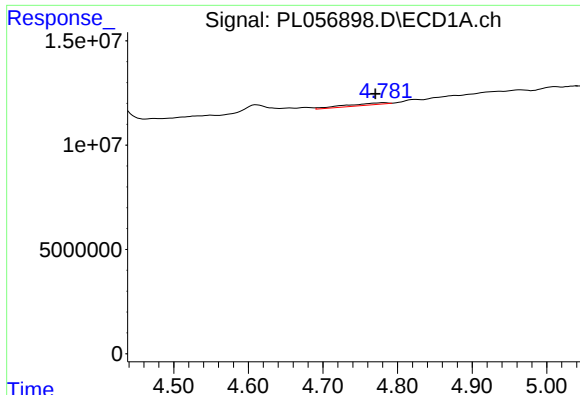
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.936 min
Response: 0
Conc: N.D.



#2 alpha-BHC

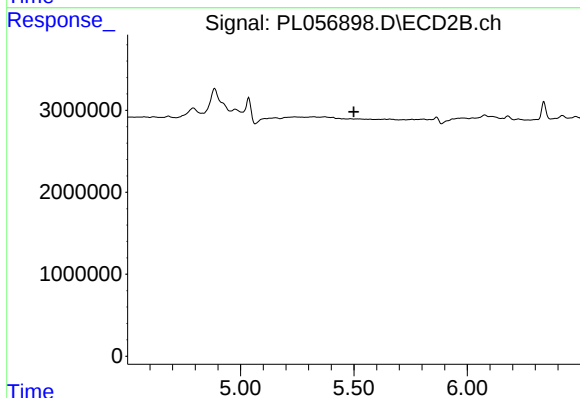
R.T.: 4.417 min
Delta R.T.: 0.014 min
Response: 712525
Conc: 0.09 ng/ml



#5 Aldrin

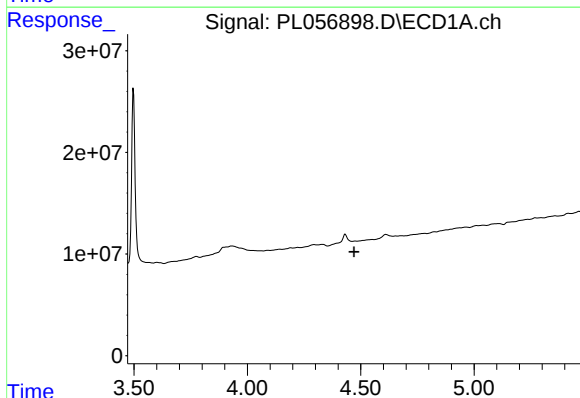
R.T.: 4.782 min
Delta R.T.: 0.012 min
Response: 3578672
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



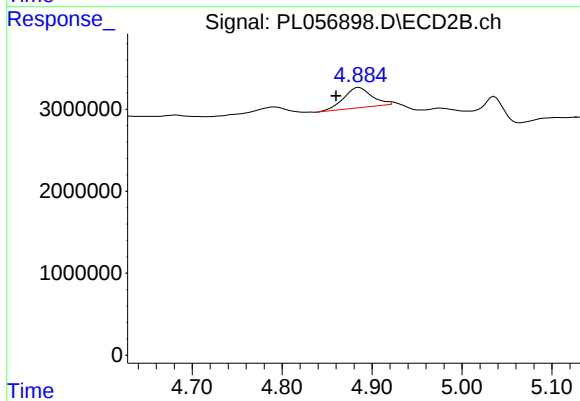
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



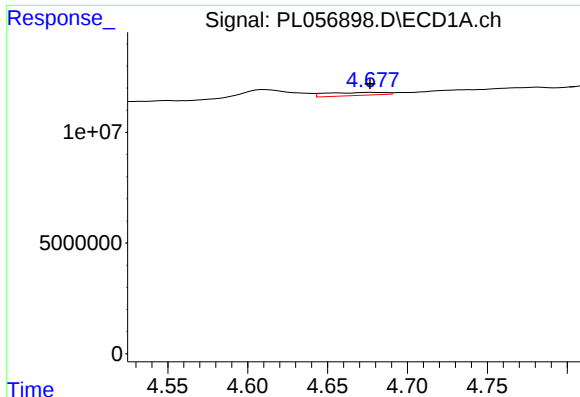
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.471 min
Response: 0
Conc: N.D.



#6 beta-BHC

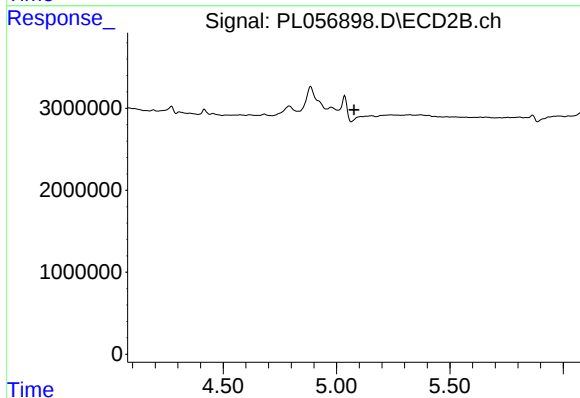
R.T.: 4.886 min
Delta R.T.: 0.026 min
Response: 5461858
Conc: 1.64 ng/ml



#7 delta-BHC

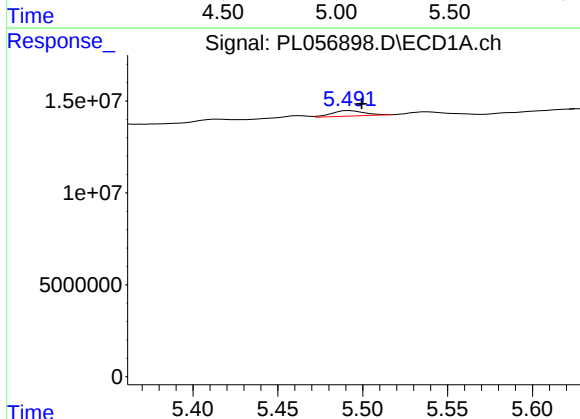
R.T.: 4.678 min
Delta R.T.: 0.001 min
Response: 3584493
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



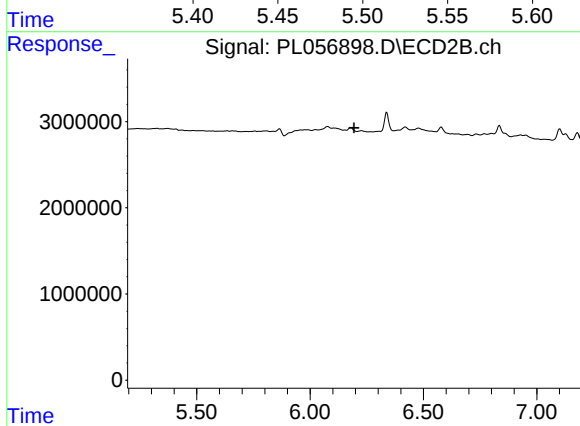
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.078 min
Response: 0
Conc: N.D.



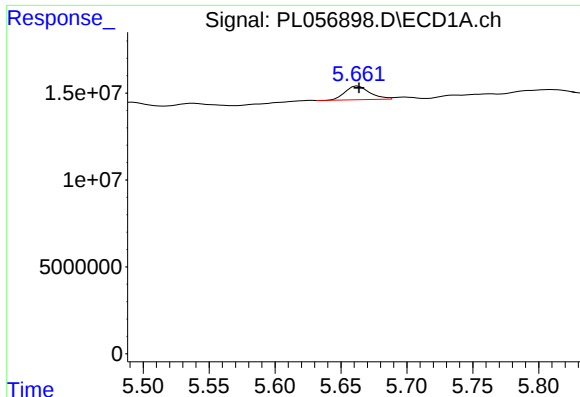
#11 alpha-Chlordane

R.T.: 5.492 min
Delta R.T.: -0.007 min
Response: 3900275
Conc: 0.15 ng/ml



#11 alpha-Chlordane

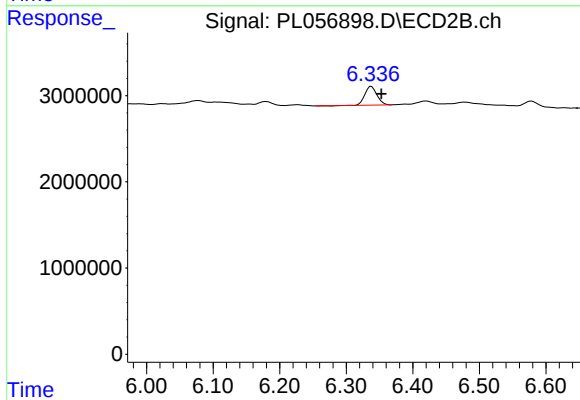
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

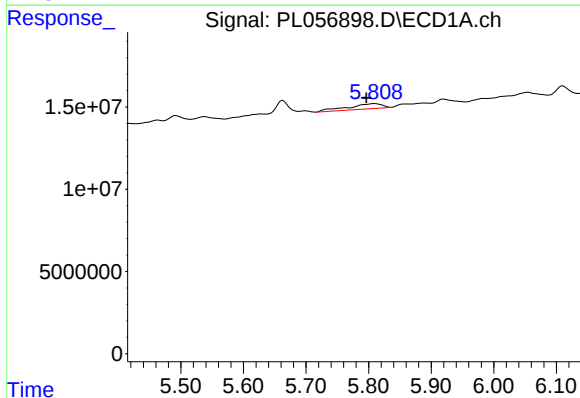
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 10126651
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



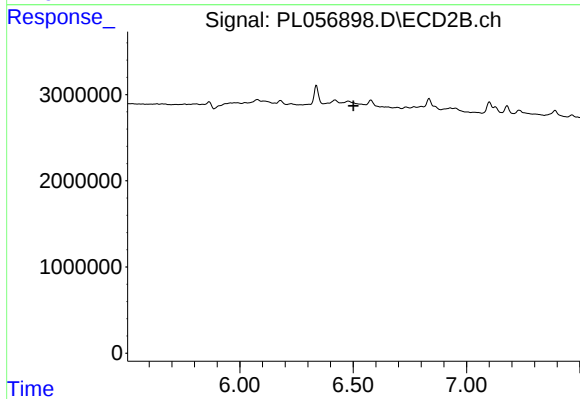
#12 4,4'-DDE

R.T.: 6.338 min
Delta R.T.: -0.015 min
Response: 2754168
Conc: 0.47 ng/ml



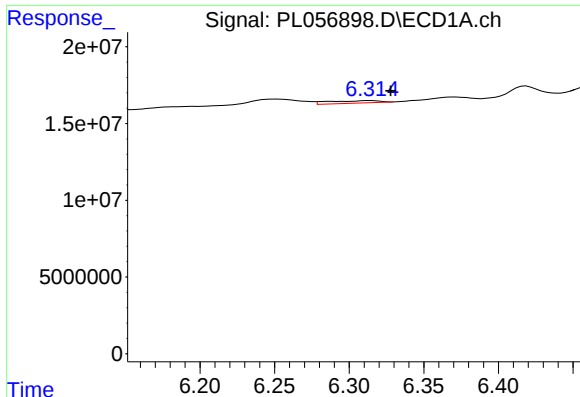
#13 Dieldrin

R.T.: 5.809 min
Delta R.T.: 0.013 min
Response: 11746021
Conc: 0.43 ng/ml



#13 Dieldrin

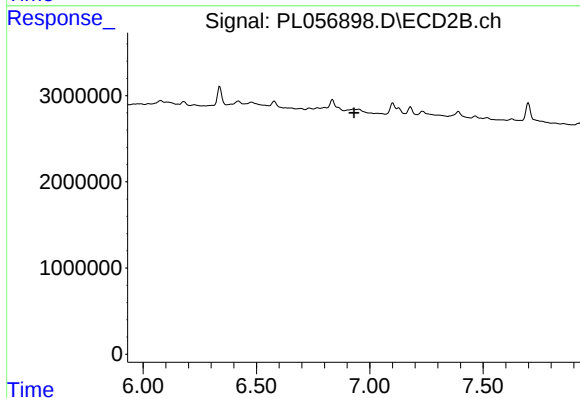
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#15 Endosulfan II

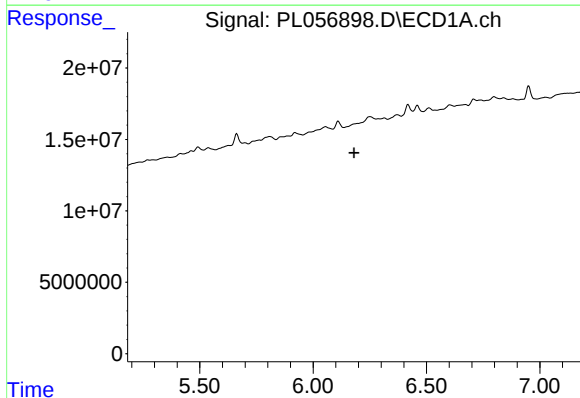
R.T.: 6.315 min
Delta R.T.: -0.013 min
Response: 3759888
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



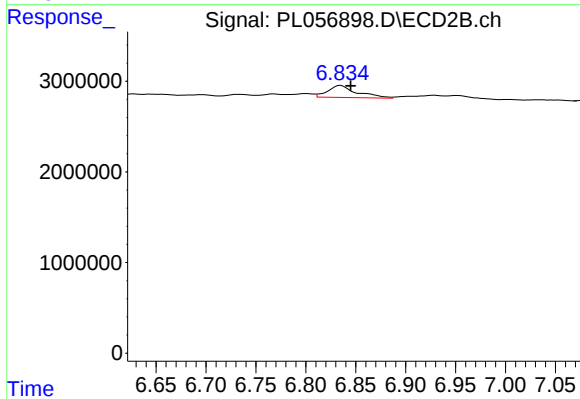
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



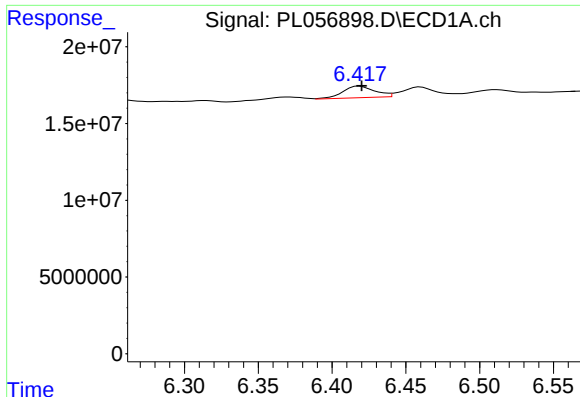
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

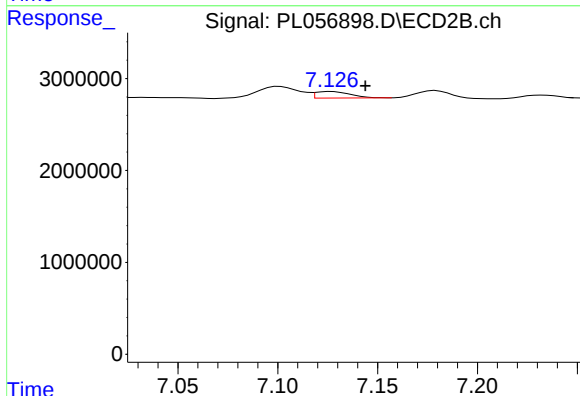
R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 2668404
Conc: 0.55 ng/ml



#17 4,4'-DDT

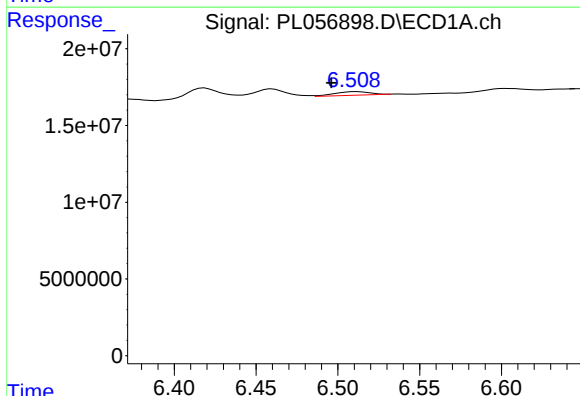
R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 11397947
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



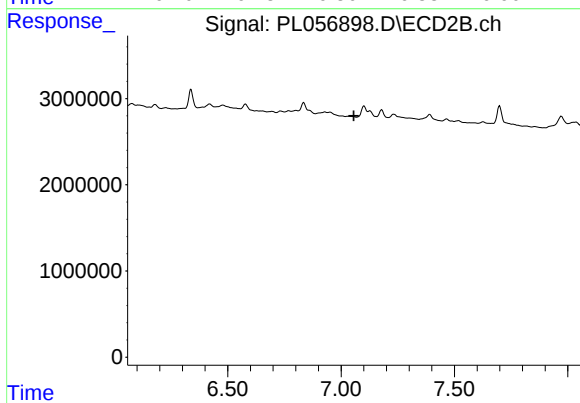
#17 4,4'-DDT

R.T.: 7.127 min
Delta R.T.: -0.017 min
Response: 855340
Conc: 0.19 ng/ml



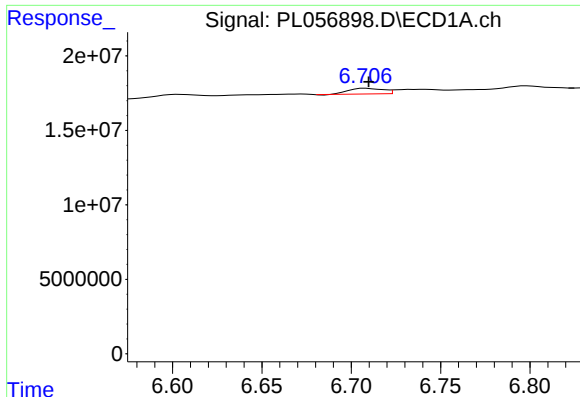
#18 Endrin aldehyde

R.T.: 6.511 min
Delta R.T.: 0.015 min
Response: 3472226
Conc: 0.18 ng/ml



#18 Endrin aldehyde

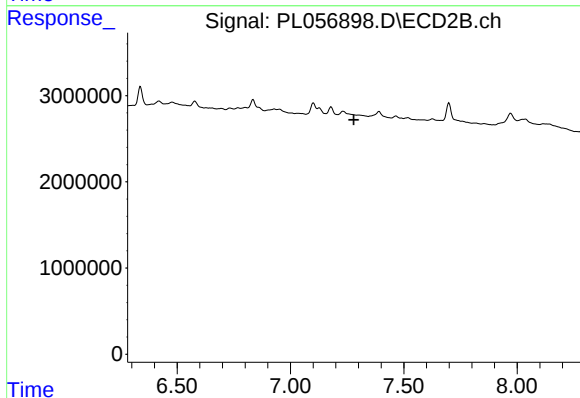
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

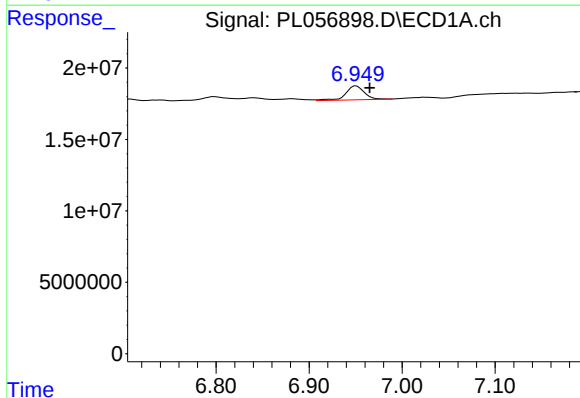
R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 5024511
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



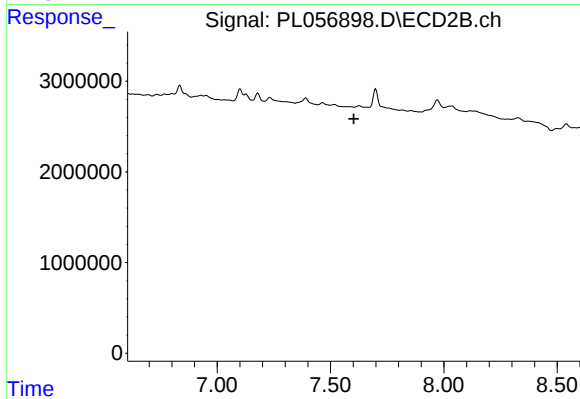
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.



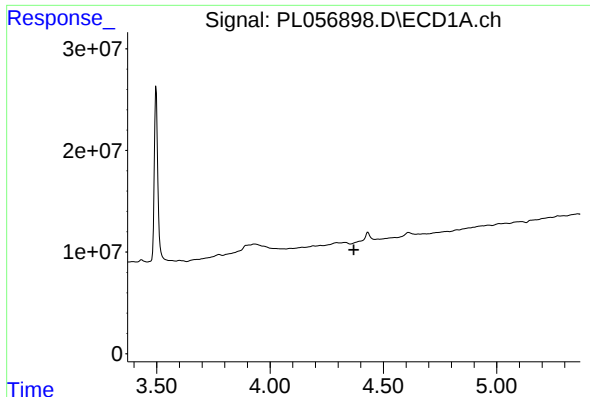
#20 Methoxychlor

R.T.: 6.951 min
Delta R.T.: -0.014 min
Response: 13474149
Conc: 1.30 ng/ml



#20 Methoxychlor

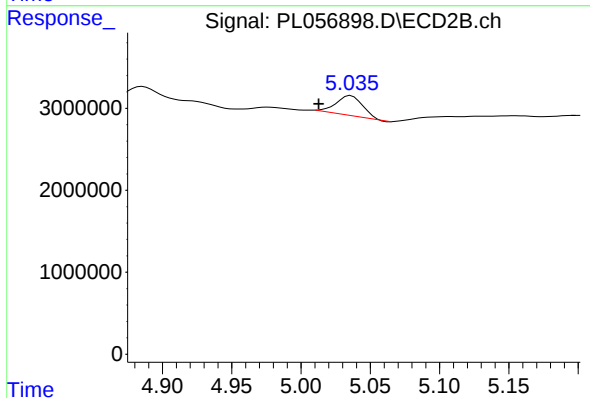
R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#23 Chlordane-1

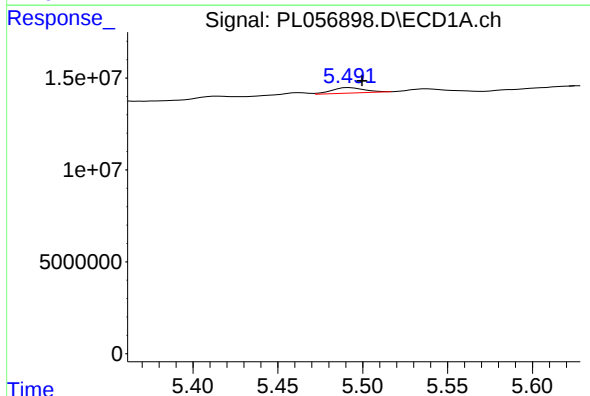
R.T.: 0.000 min
Exp R.T.: 4.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



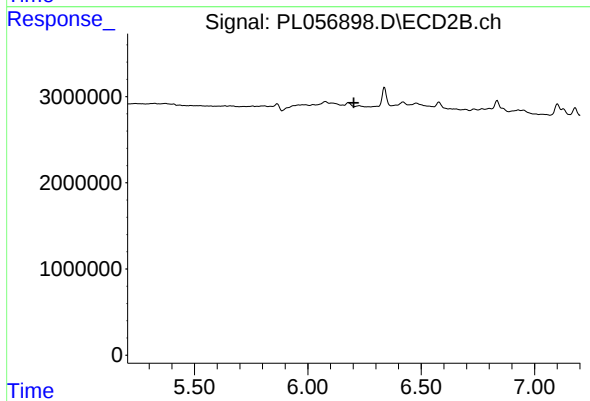
#23 Chlordane-1

R.T.: 5.036 min
Delta R.T.: 0.023 min
Response: 3239115
Conc: 16.34 ng/ml



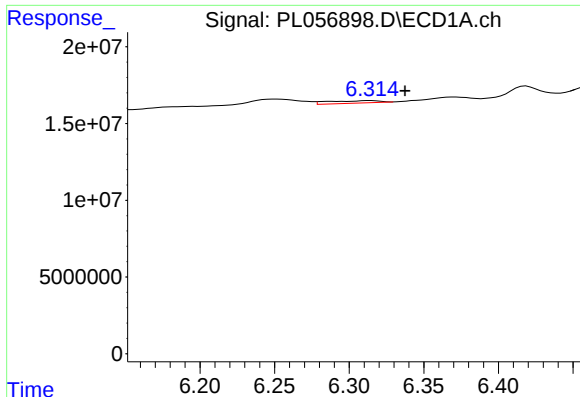
#26 Chlordane-4

R.T.: 5.492 min
Delta R.T.: -0.007 min
Response: 3900275
Conc: 1.96 ng/ml



#26 Chlordane-4

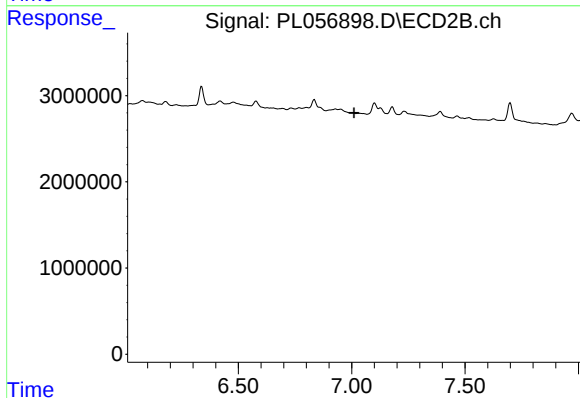
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#27 Chlordane-5

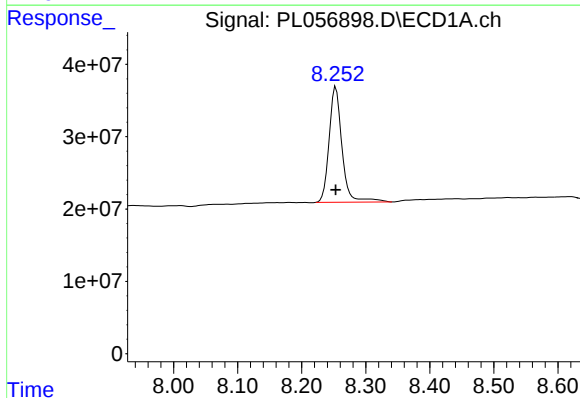
R.T.: 6.315 min
Delta R.T.: -0.023 min
Response: 3759888
Conc: 4.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



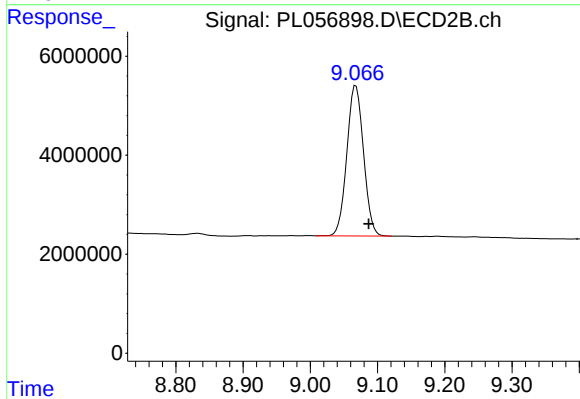
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 224755653
Conc: 11.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 52445473
Conc: 12.39 ng/ml