

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011120\
 Data File : PL055670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 14:24
 Operator : AJ\MA
 Sample : L1084-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 21:59:23 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	128.2E6	35854963	13.868	13.535
28)	SA Decachlor...	8.236	8.957	143.1E6	34753140	16.298	16.716
Target Compounds							
8)	B Heptachlo...	0.000	5.802	0	2982837	N.D.	1.015 #
10)	B gamma-Chl...	5.450f	0.000	27077254	0	2.023	N.D. #
11)	B alpha-Chl...	0.000	6.115	0	8596776	N.D.	3.059 #
12)	B 4,4'-DDE	5.649	6.268	34196725	12157166	2.750	4.576 #
13)	MA Dieldrin	5.777	6.407	75864260	6232587	5.787	2.279 #
14)	MA Endrin	6.036	0.000	13863229	0	1.200	N.D. #
15)	B Endosulfa...	6.301	0.000	20562839	0	1.906	N.D. #
16)	A 4,4'-DDD	0.000	6.759	0	19689333	N.D.	9.502 #
17)	MA 4,4'-DDT	6.402	7.049	152.2E6	12106808	17.723	6.140 #
18)	B Endrin al...	6.496	0.000	55508241	0	5.881	N.D. #
19)	B Endosulfa...	6.688	0.000	64715920	0	6.616	N.D. #
20)	A Methoxychlor	6.933f	0.000	181.9E6	0	42.379	N.D. #
21)	B Endrin ke...	7.208f	0.000	46578953	0	4.109	N.D. #
23)	Chlordane-1	4.361	0.000	17458009	0	50.474	N.D. #
25)	Chlordane-3	5.450f	0.000	27077254	0	23.004	N.D. #
26)	Chlordane-4	0.000	6.115	0	8596776	N.D.	21.432 #
27)	Chlordane-5	6.301f	0.000	20562839	0	57.123	N.D. #

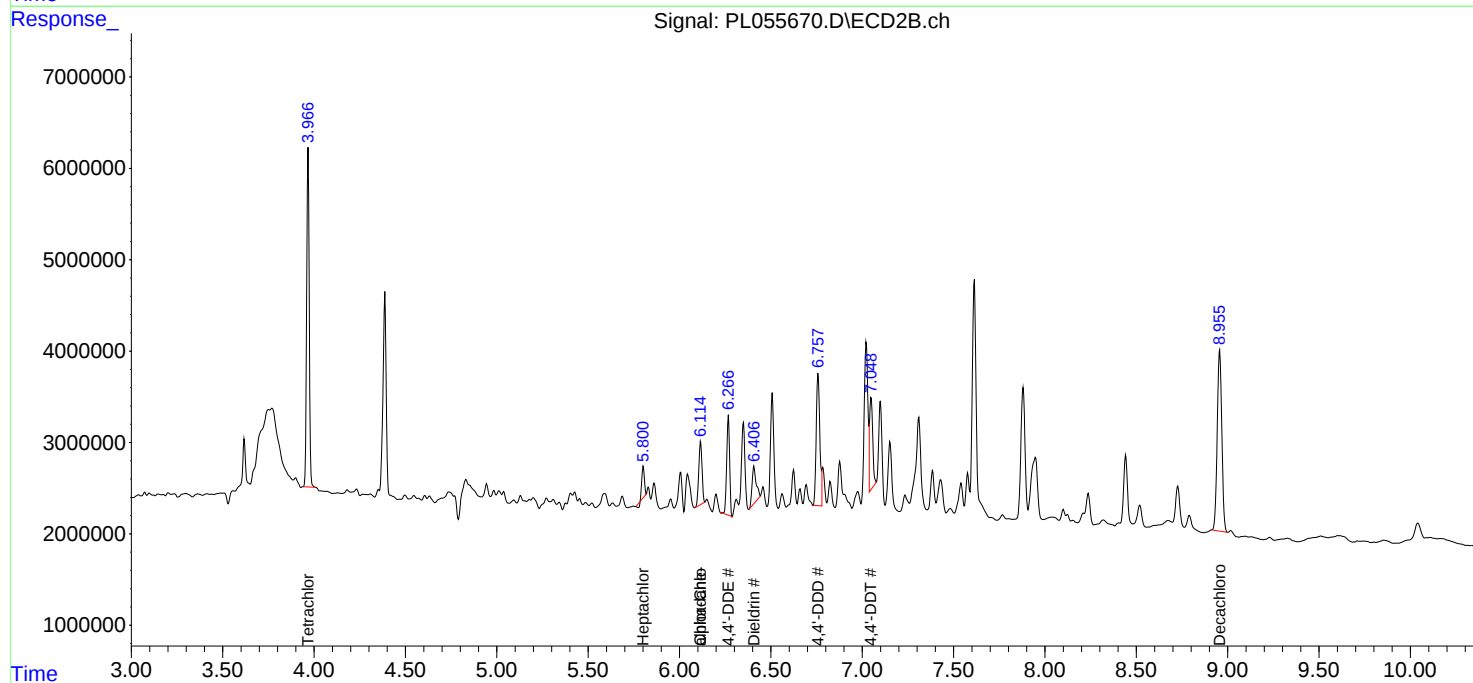
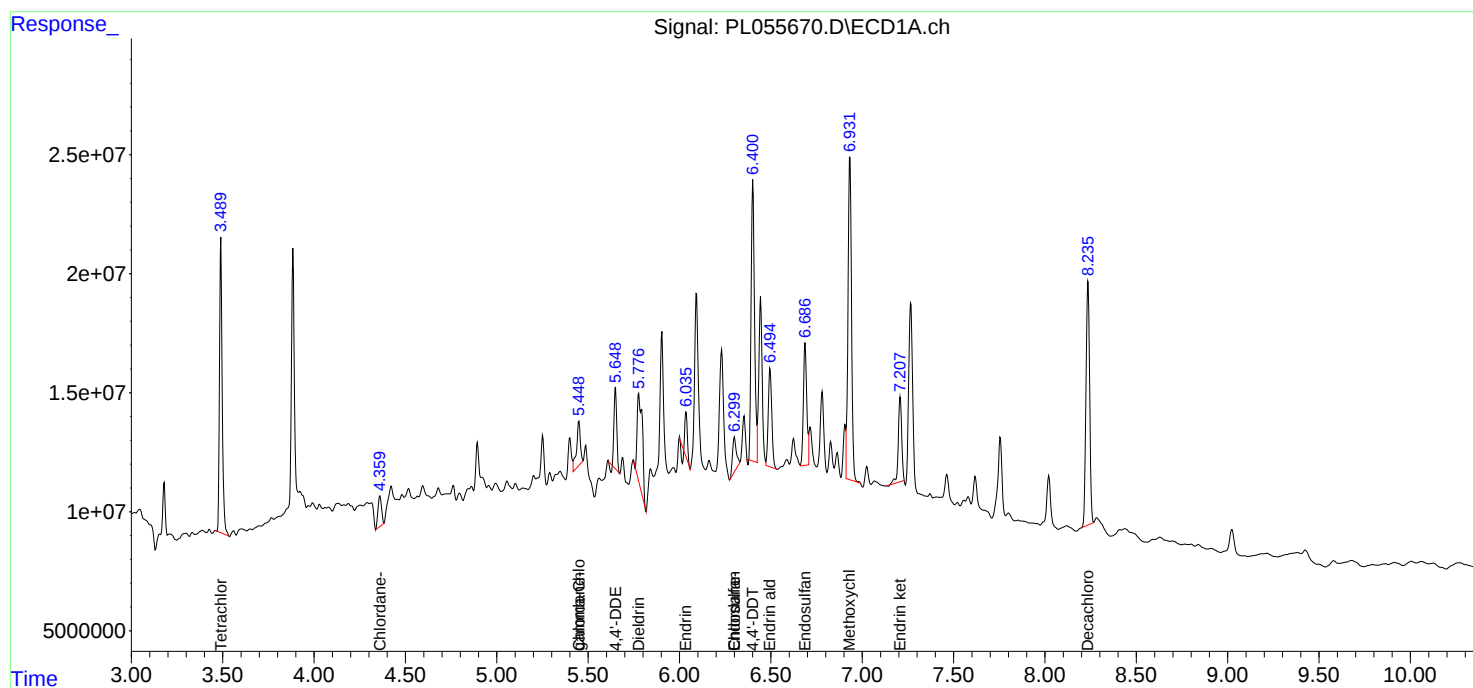
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

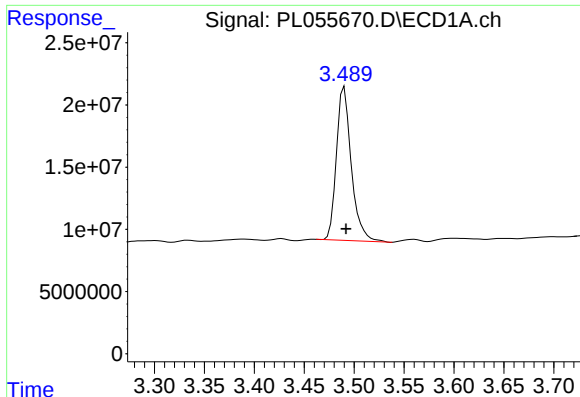
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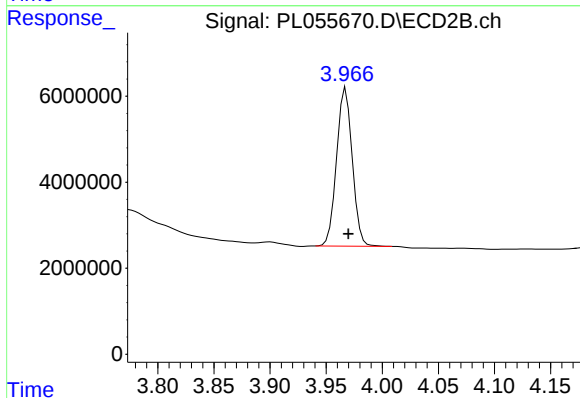




#1 Tetrachloro-m-xylene

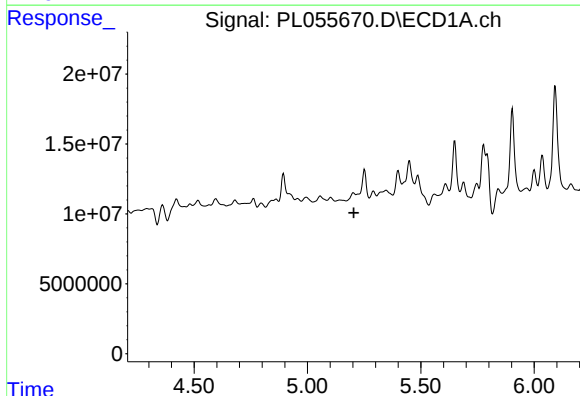
R.T.: 3.490 min
Delta R.T.: -0.002 min
Response: 128153475
Conc: 13.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



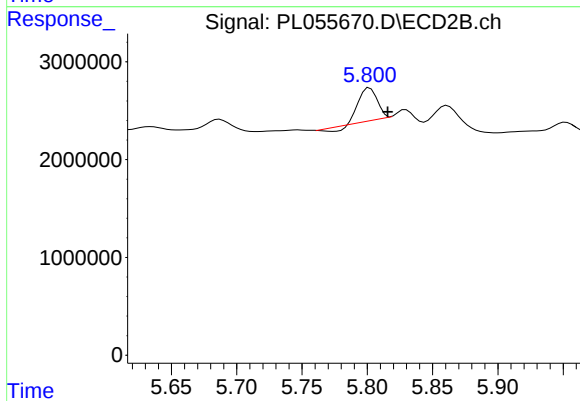
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 35854963
Conc: 13.53 ng/ml



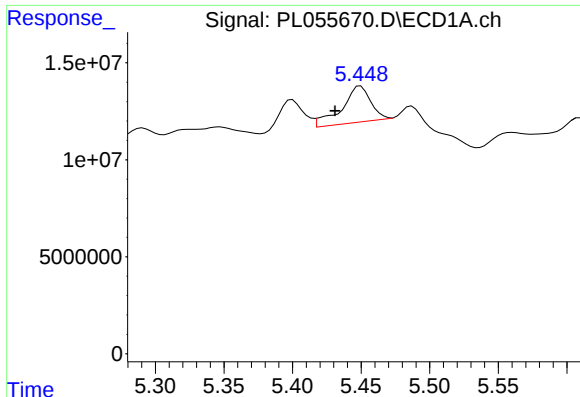
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

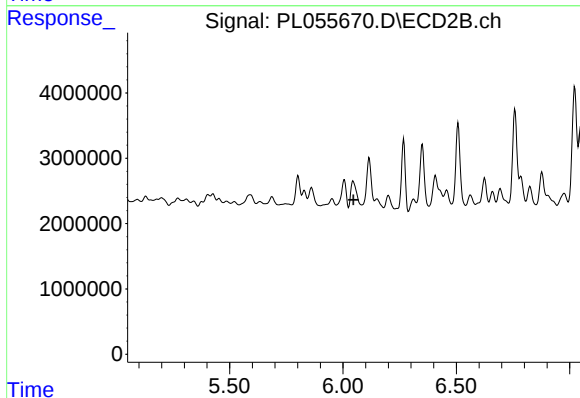
R.T.: 5.802 min
Delta R.T.: -0.014 min
Response: 2982837
Conc: 1.02 ng/ml



#10 gamma-Chlordane

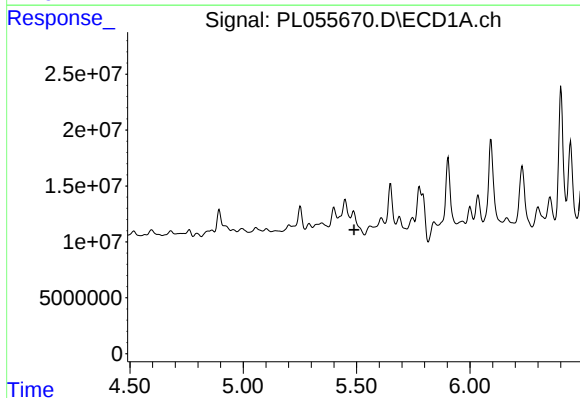
R.T.: 5.450 min
Delta R.T.: 0.019 min
Response: 27077254
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



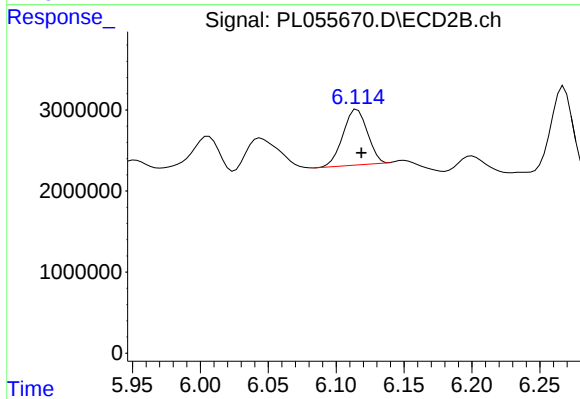
#10 gamma-Chlordane

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



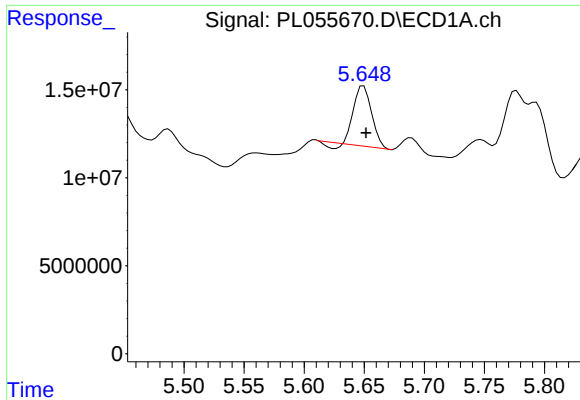
#11 alpha-Chlordane

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



#11 alpha-Chlordane

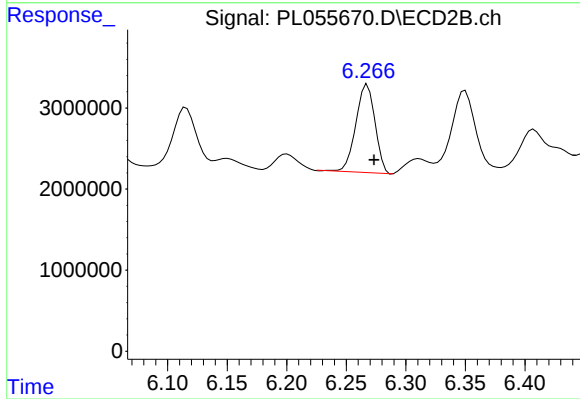
R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 8596776
Conc: 3.06 ng/ml



#12 4,4'-DDE

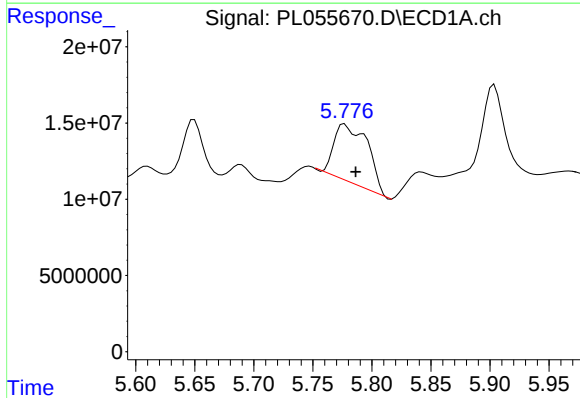
R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 34196725
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



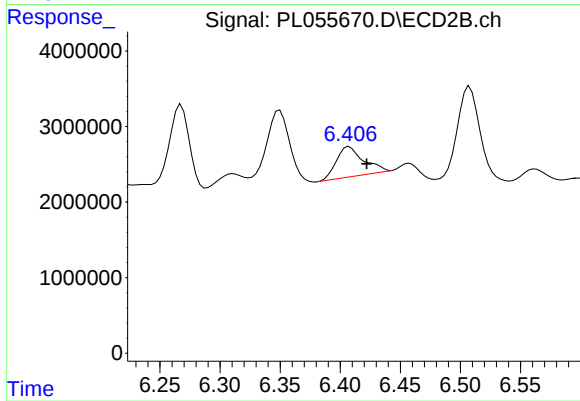
#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 12157166
Conc: 4.58 ng/ml



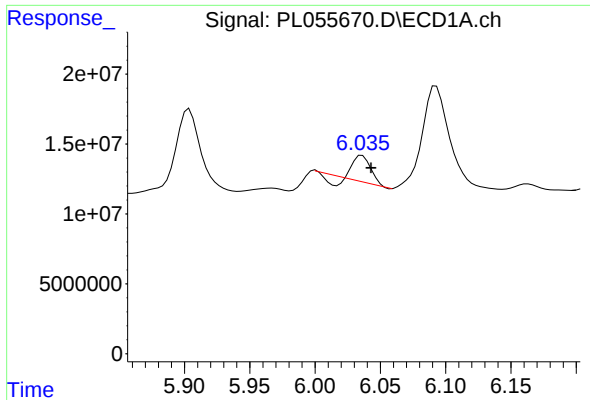
#13 Dieldrin

R.T.: 5.777 min
Delta R.T.: -0.009 min
Response: 75864260
Conc: 5.79 ng/ml



#13 Dieldrin

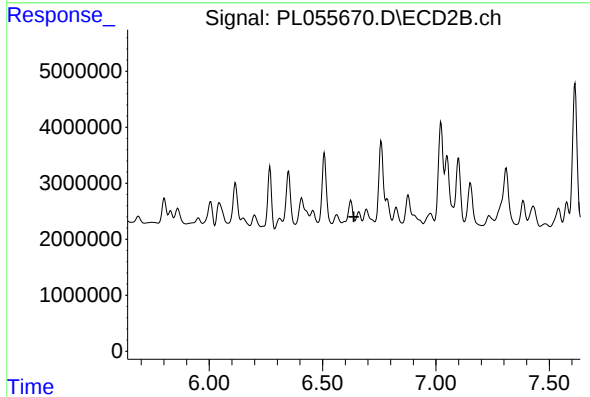
R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 6232587
Conc: 2.28 ng/ml



#14 Endrin

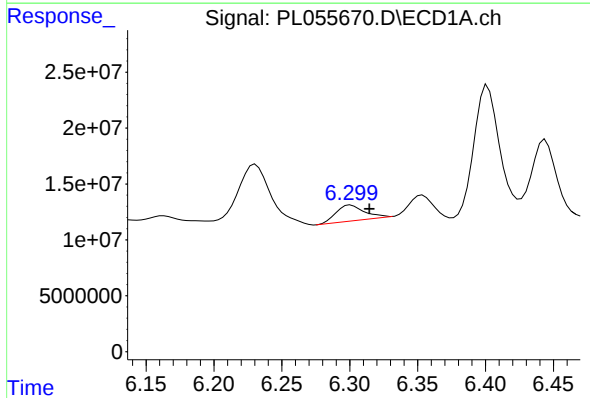
R.T.: 6.036 min
Delta R.T.: -0.007 min
Response: 13863229
Conc: 1.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



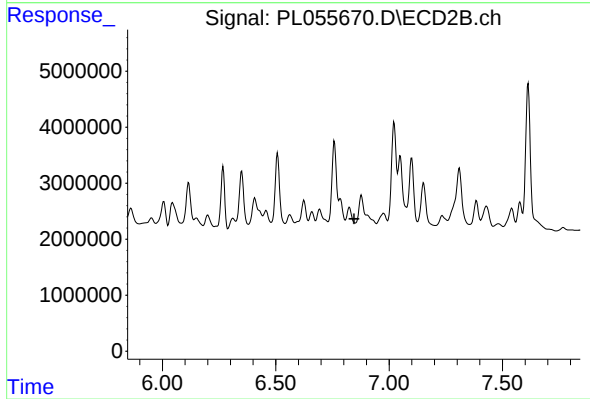
#14 Endrin

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



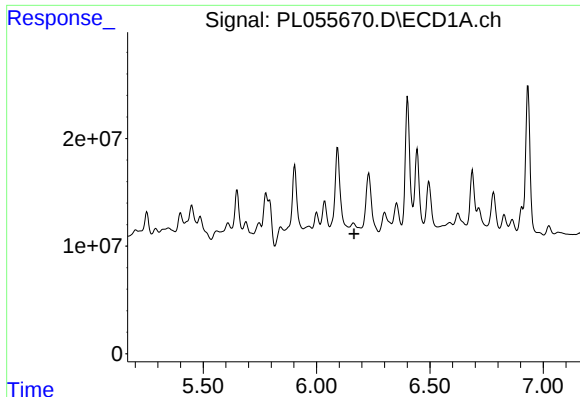
#15 Endosulfan II

R.T.: 6.301 min
Delta R.T.: -0.014 min
Response: 20562839
Conc: 1.91 ng/ml



#15 Endosulfan II

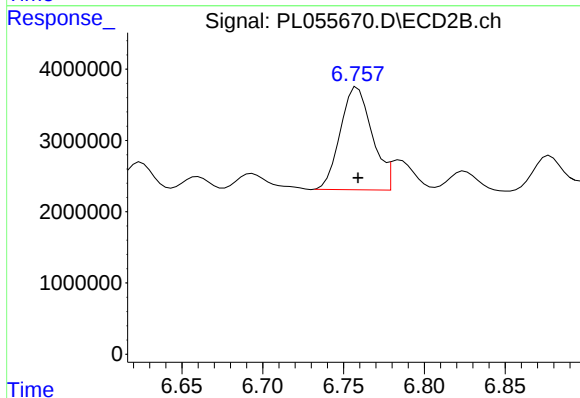
R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

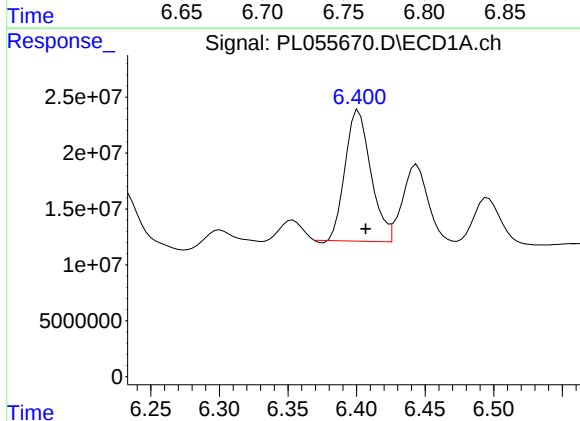
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



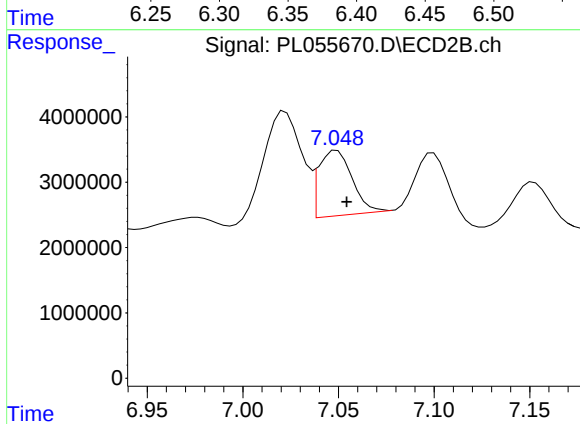
#16 4,4'-DDD

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 19689333
Conc: 9.50 ng/ml



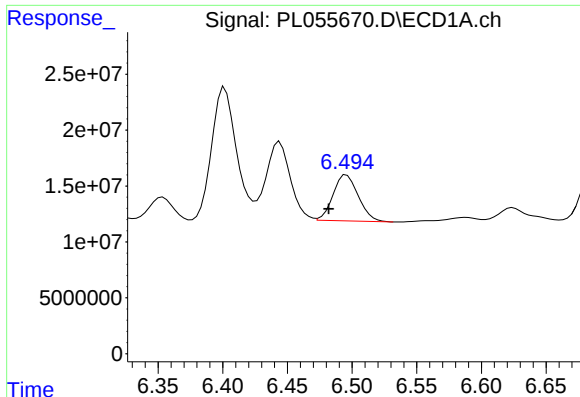
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 152201344
Conc: 17.72 ng/ml



#17 4,4'-DDT

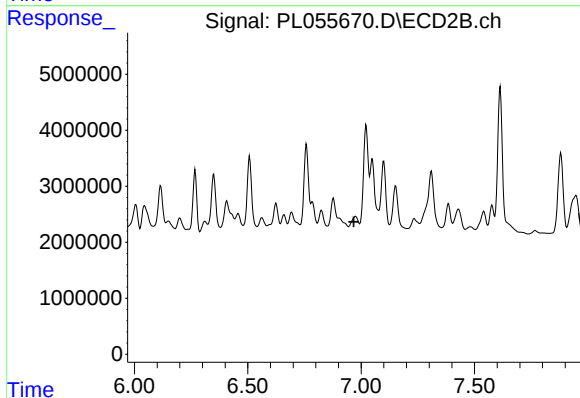
R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 12106808
Conc: 6.14 ng/ml



#18 Endrin aldehyde

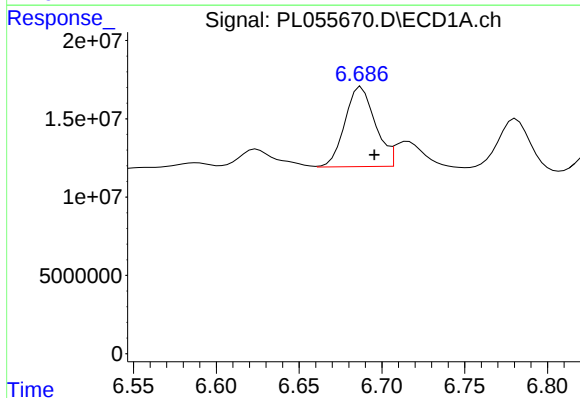
R.T.: 6.496 min
Delta R.T.: 0.014 min
Response: 55508241
Conc: 5.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



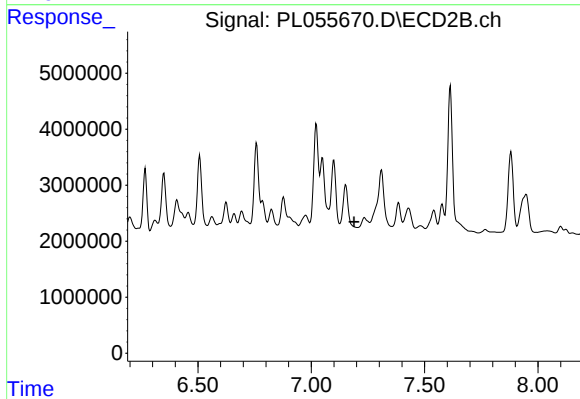
#18 Endrin aldehyde

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



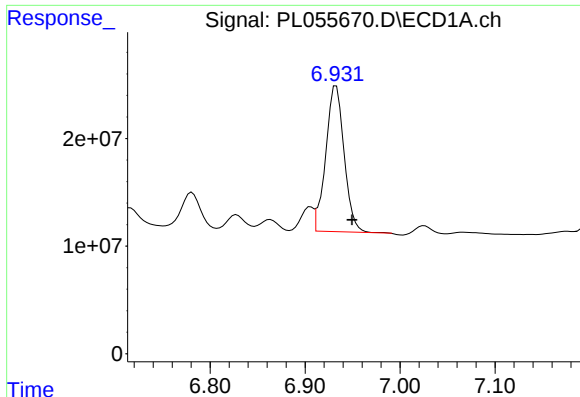
#19 Endosulfan Sulfate

R.T.: 6.688 min
Delta R.T.: -0.008 min
Response: 64715920
Conc: 6.62 ng/ml



#19 Endosulfan Sulfate

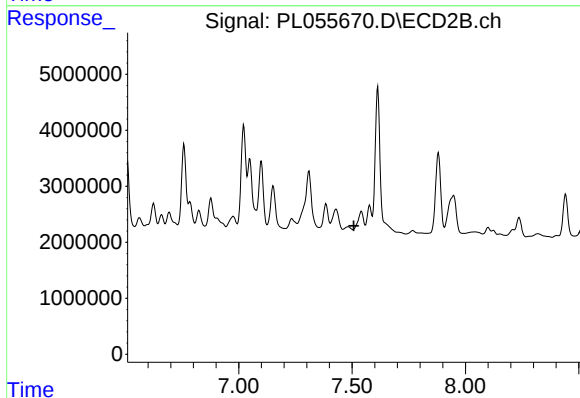
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#20 Methoxychlor

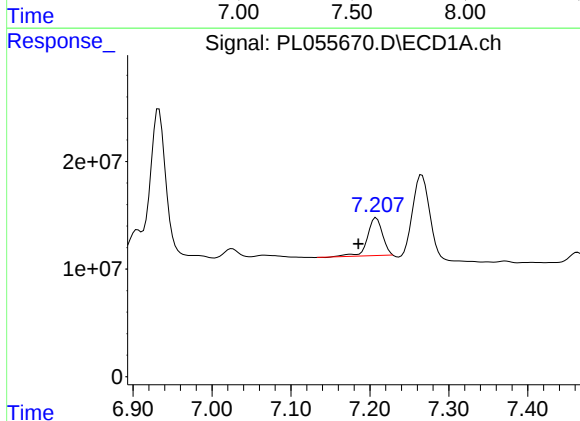
R.T.: 6.933 min
Delta R.T.: -0.017 min
Response: 181926845
Conc: 42.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



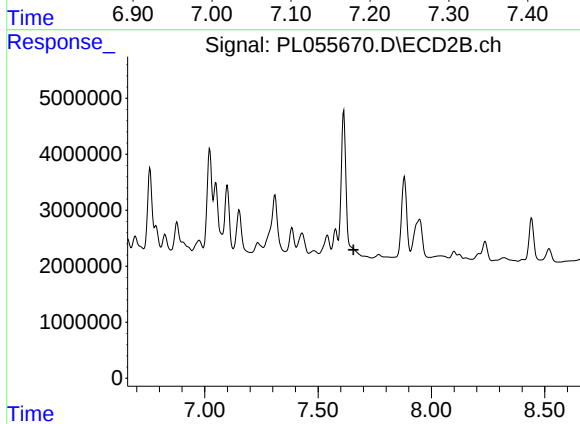
#20 Methoxychlor

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



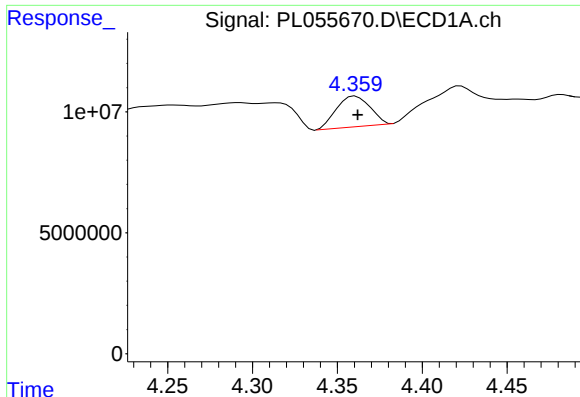
#21 Endrin ketone

R.T.: 7.208 min
Delta R.T.: 0.022 min
Response: 46578953
Conc: 4.11 ng/ml



#21 Endrin ketone

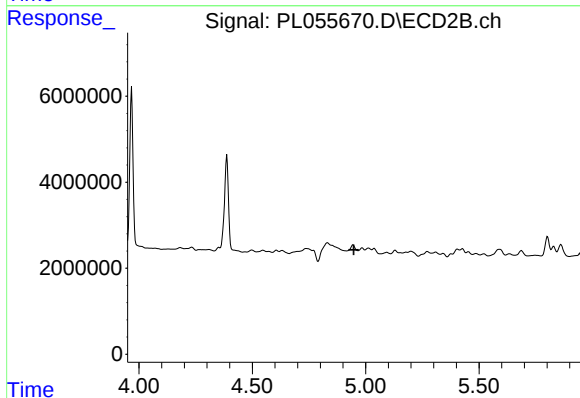
R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#23 Chlordane-1

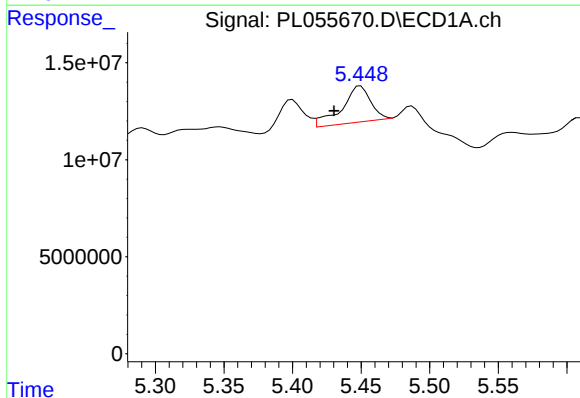
R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 17458009
Conc: 50.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



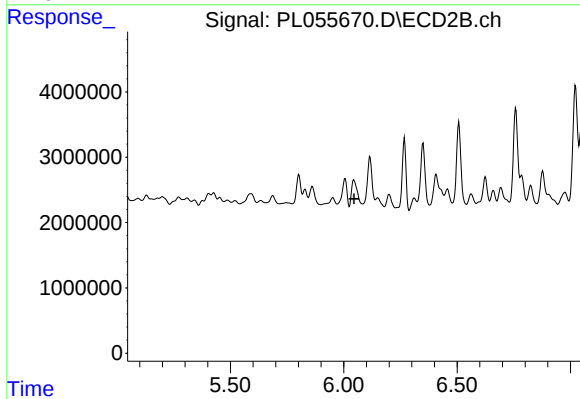
#23 Chlordane-1

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



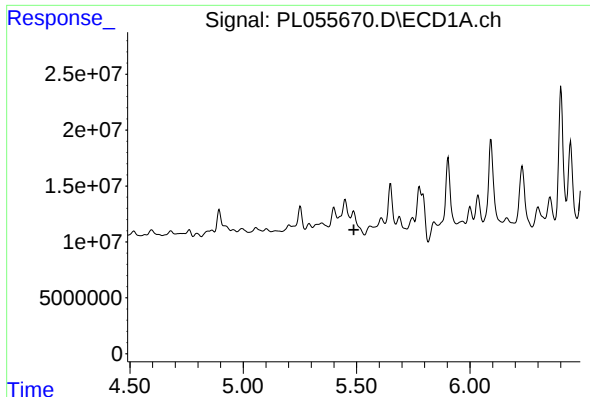
#25 Chlordane-3

R.T.: 5.450 min
Delta R.T.: 0.019 min
Response: 27077254
Conc: 23.00 ng/ml



#25 Chlordane-3

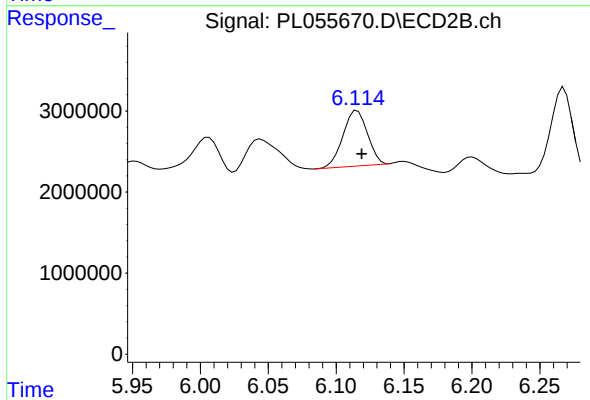
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#26 Chlordane-4

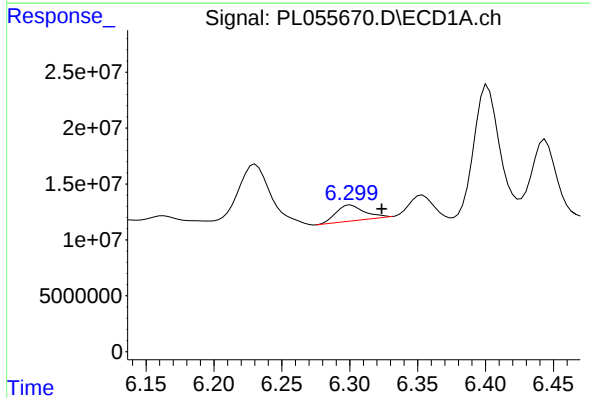
R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



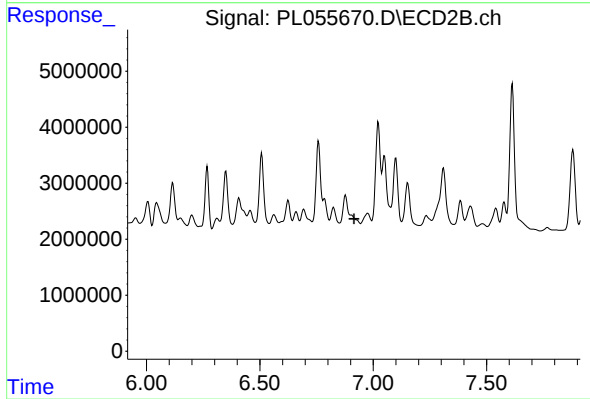
#26 Chlordane-4

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 8596776
Conc: 21.43 ng/ml



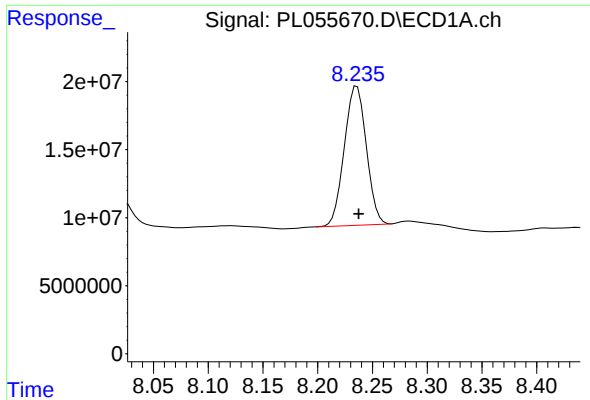
#27 Chlordane-5

R.T.: 6.301 min
Delta R.T.: -0.023 min
Response: 20562839
Conc: 57.12 ng/ml



#27 Chlordane-5

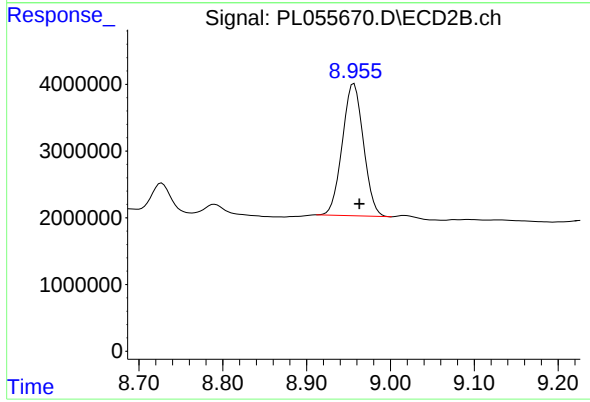
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 143120792
Conc: 16.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.957 min
Delta R.T.: -0.007 min
Response: 34753140
Conc: 16.72 ng/ml