

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 20:01
 Operator : SM\AJ
 Sample : K4244-03
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BERGEN-SP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:36:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.318	3.928	110.2E6	30868196	10.971	10.819
28)	SA Decachlor...	7.979	8.958	84984484	23141916	8.393	8.183
Target Compounds							
6)	B beta-BHC	0.000	4.801f	0	7299715	N.D.	4.222 #
10)	B gamma-Chl...	5.180f	0.000	1954681	0	0.124	N.D. #
13)	MA Dieldrin	5.563	6.395	32086561	3659374	2.071	1.033 #
14)	MA Endrin	5.804	0.000	10385414	0	0.706	N.D. #
16)	A 4,4'-DDD	0.000	6.750	0	8653613	N.D.	3.250 #
17)	MA 4,4'-DDT	6.164	0.000	27652755	0	2.233	N.D. #
18)	B Endrin al...	6.256	0.000	13215678	0	1.146	N.D. #
19)	B Endosulfa...	6.445	0.000	24526594	0	1.925	N.D. #
20)	A Methoxychlor	6.692f	0.000	56952213	0	9.129	N.D. #
21)	B Endrin ke...	6.962f	0.000	9011361	0	0.659	N.D. #
25)	Chlordane-3	5.180f	0.000	1954681	0	1.396	N.D. #

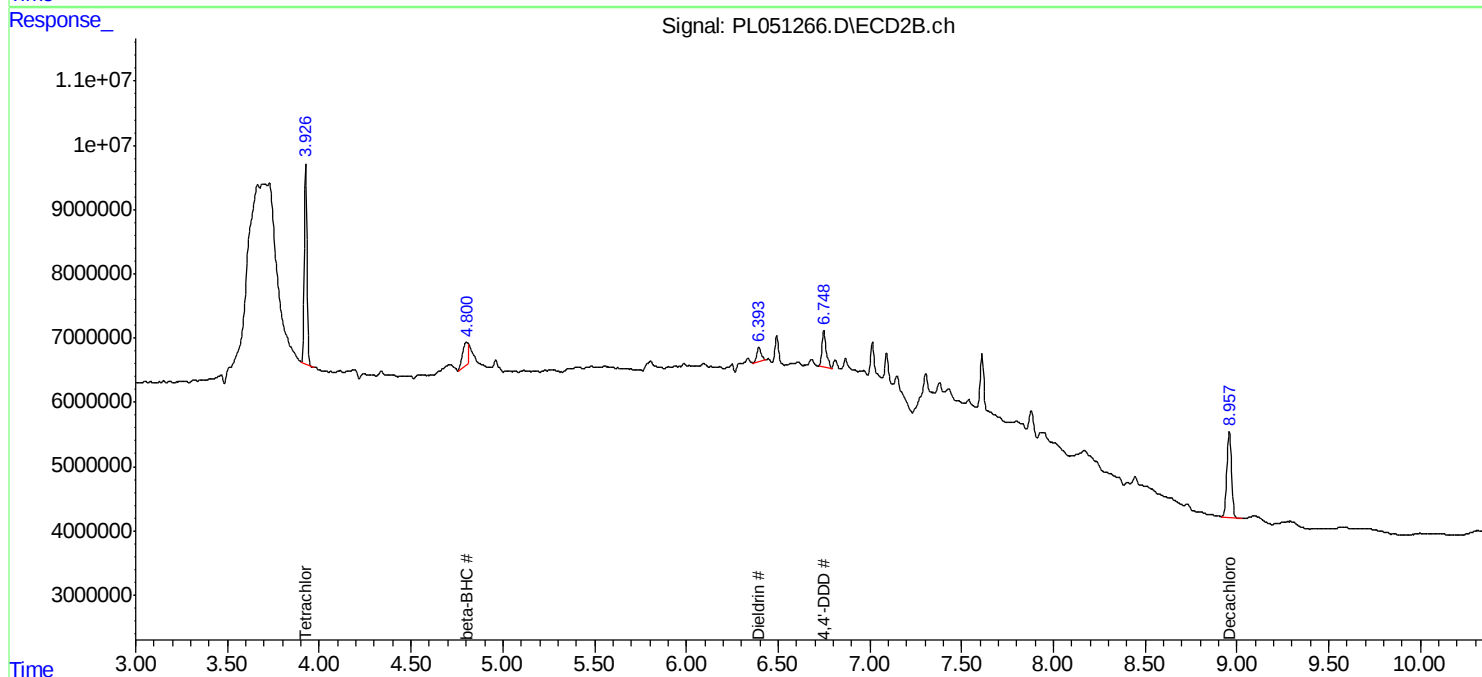
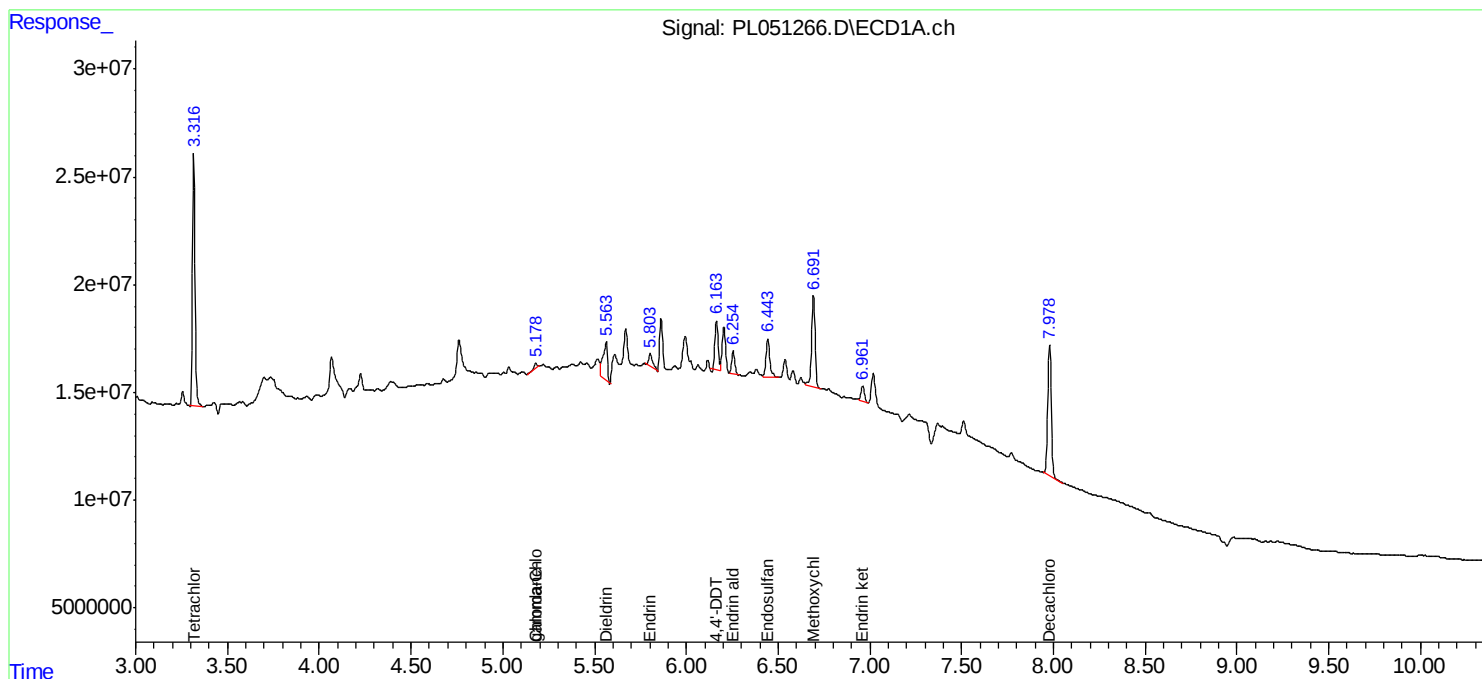
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

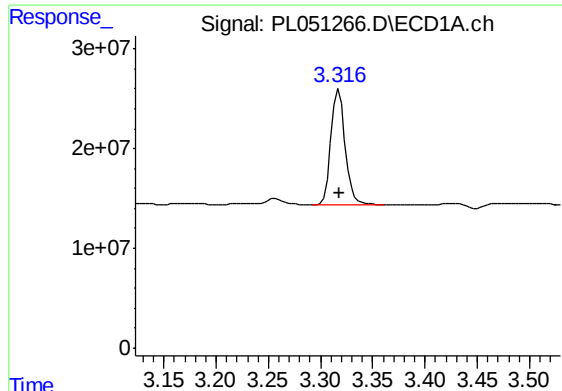
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
Data File : PL051266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 20:01
Operator : SM\AJ
Sample : K4244-03
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BERGEN-SP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:36:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
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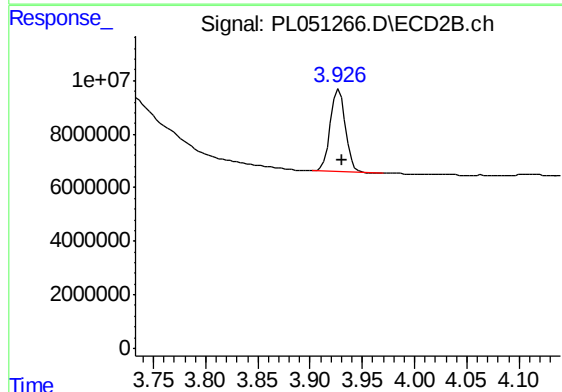




#1 Tetrachloro-m-xylene

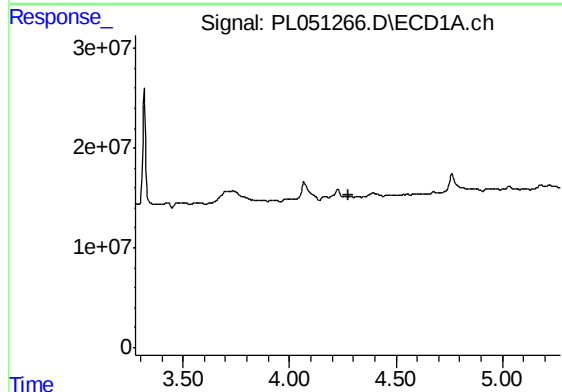
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 110233557
Conc: 10.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
BERGEN-SP-2



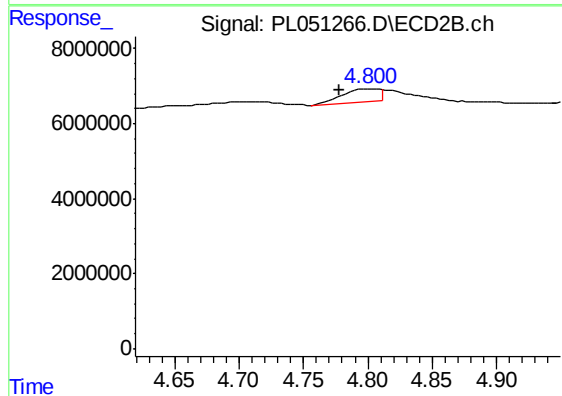
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 30868196
Conc: 10.82 ng/ml



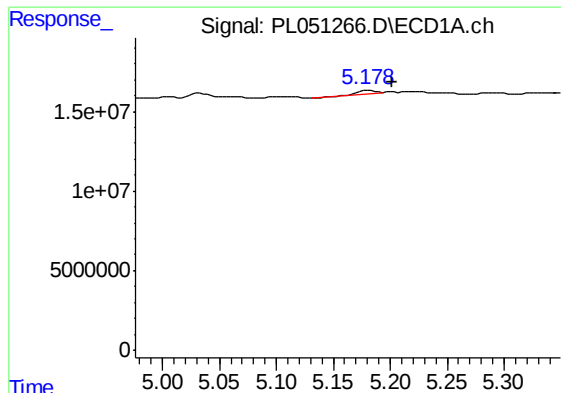
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

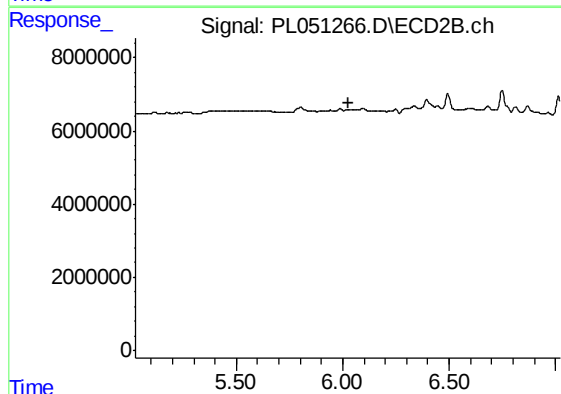
R.T.: 4.801 min
Delta R.T.: 0.023 min
Response: 7299715
Conc: 4.22 ng/ml



#10 gamma-Chlordane

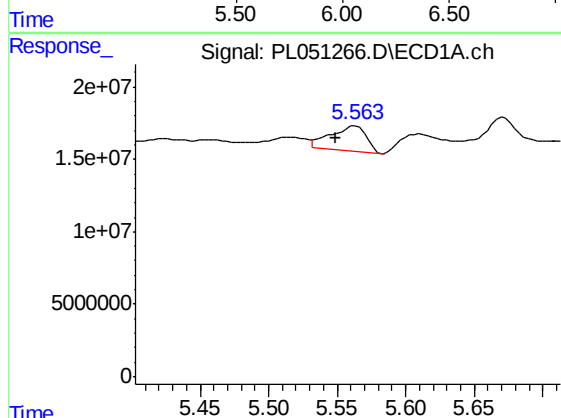
R.T.: 5.180 min
Delta R.T.: -0.022 min
Response: 1954681
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
BERGEN-SP-2



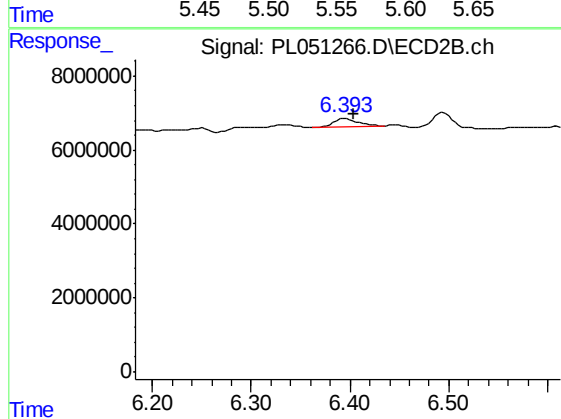
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



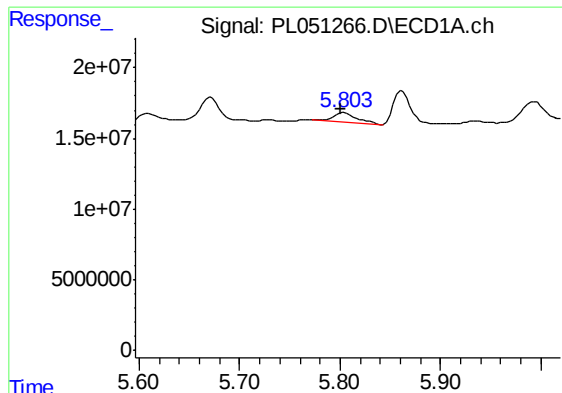
#13 Dieldrin

R.T.: 5.563 min
Delta R.T.: 0.015 min
Response: 32086561
Conc: 2.07 ng/ml



#13 Dieldrin

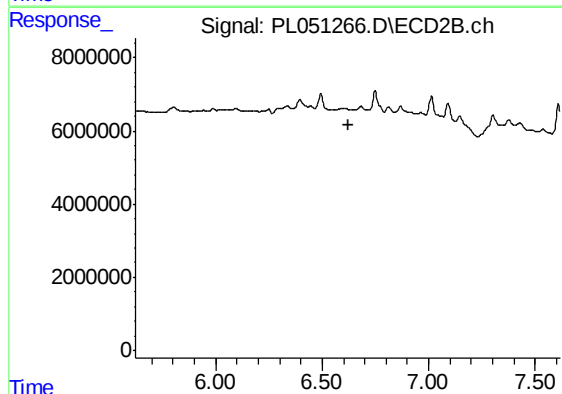
R.T.: 6.395 min
Delta R.T.: -0.009 min
Response: 3659374
Conc: 1.03 ng/ml



#14 Endrin

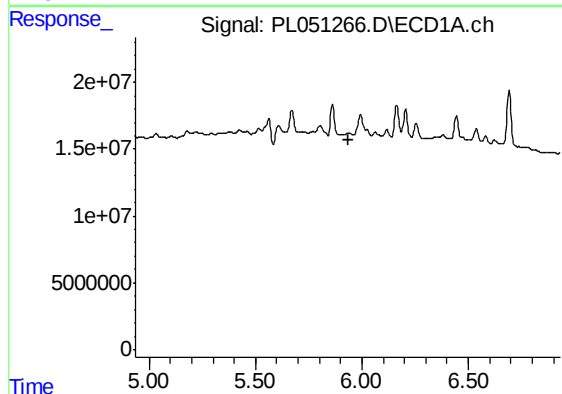
R.T.: 5.804 min
Delta R.T.: 0.003 min
Response: 10385414
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
BERGEN-SP-2



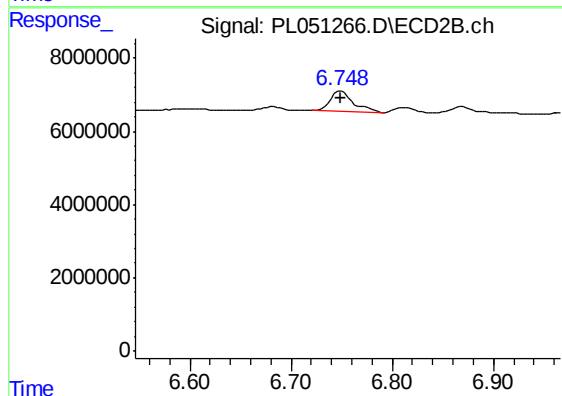
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.621 min
Response: 0
Conc: N.D.



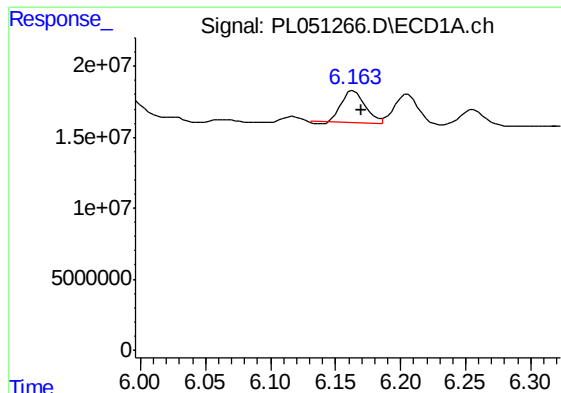
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

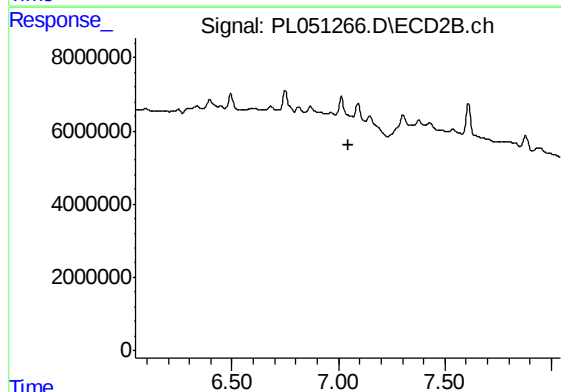
R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 8653613
Conc: 3.25 ng/ml



#17 4,4'-DDT

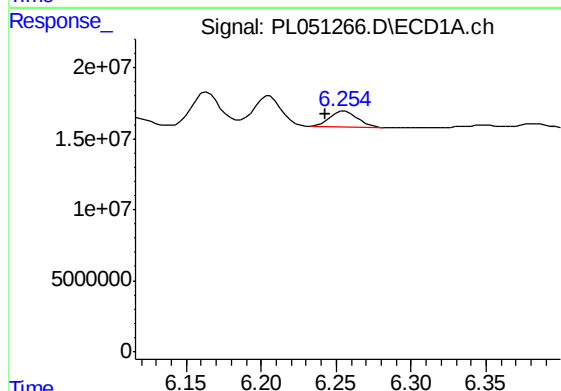
R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 27652755
Conc: 2.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
BERGEN-SP-2



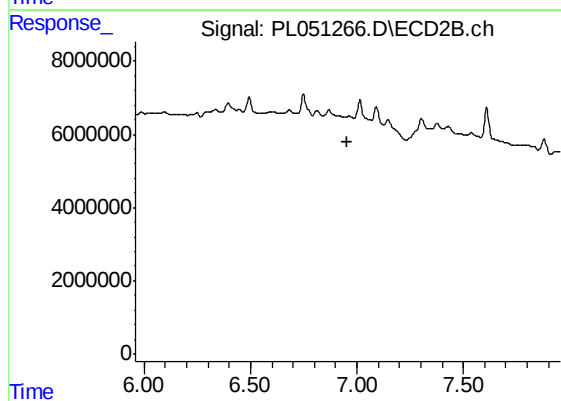
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



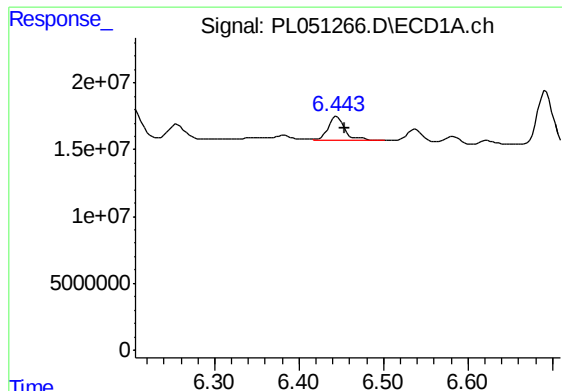
#18 Endrin aldehyde

R.T.: 6.256 min
Delta R.T.: 0.013 min
Response: 13215678
Conc: 1.15 ng/ml



#18 Endrin aldehyde

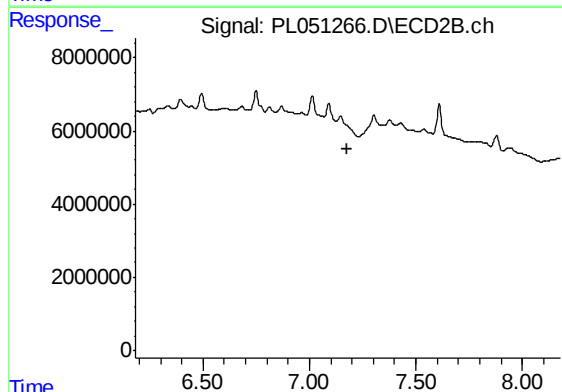
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

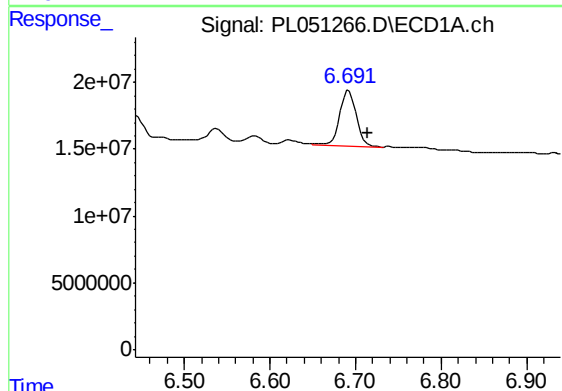
R.T.: 6.445 min
Delta R.T.: -0.010 min
Response: 24526594
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
BERGEN-SP-2



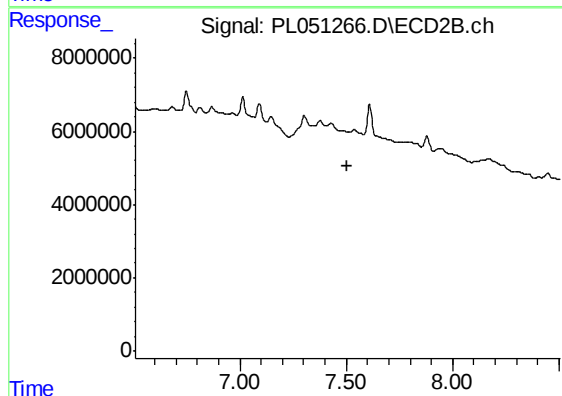
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.180 min
Response: 0
Conc: N.D.



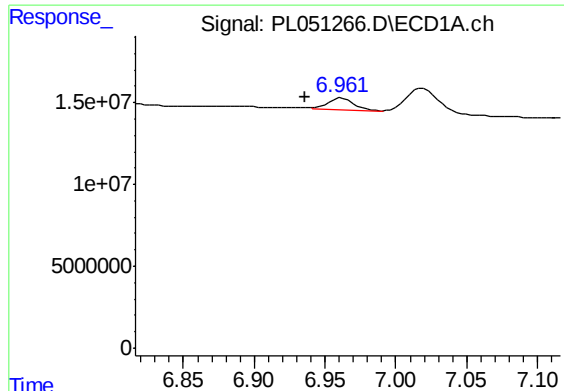
#20 Methoxychlor

R.T.: 6.692 min
Delta R.T.: -0.022 min
Response: 56952213
Conc: 9.13 ng/ml



#20 Methoxychlor

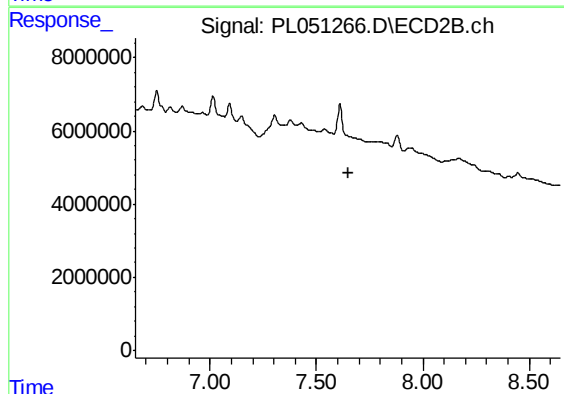
R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#21 Endrin ketone

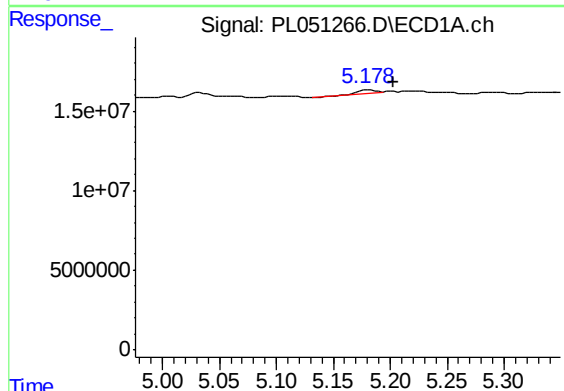
R.T.: 6.962 min
Delta R.T.: 0.026 min
Response: 9011361
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
BERGEN-SP-2



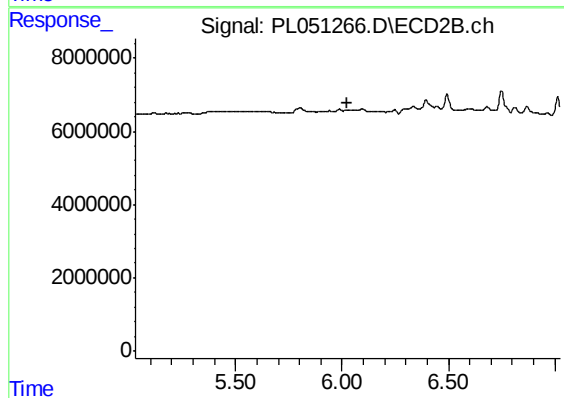
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



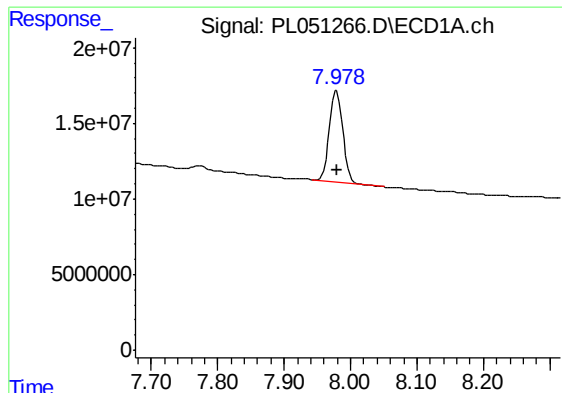
#25 Chlordane-3

R.T.: 5.180 min
Delta R.T.: -0.023 min
Response: 1954681
Conc: 1.40 ng/ml



#25 Chlordane-3

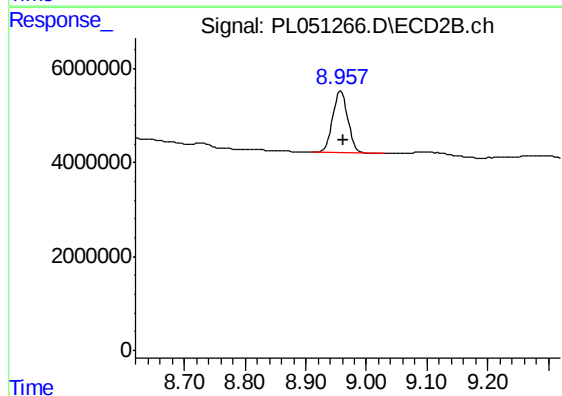
R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 84984484
Conc: 8.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
BERGEN-SP-2



#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.003 min
Response: 23141916
Conc: 8.18 ng/ml