

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 21:17
 Operator : AJ\SJ
 Sample : J6505-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-64(0-23)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:48:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.102	94481485	48651764	15.406	16.415
28)	SA Decachlor...	8.205	9.238	58886397	22422496	9.018	8.596
Target Compounds							
6)	B beta-BHC	4.406f	0.000	1613390	0	0.437	N.D. #
7)	B delta-BHC	0.000	5.166	0	30905838	N.D.	7.191 #
8)	B Heptachlo...	0.000	5.999	0	24655578	N.D.	6.502 #
9)	A Endosulfan I	0.000	6.370	0	257098	N.D.	0.076 #
10)	B gamma-Chl...	0.000	6.248	0	2943	N.D.	0.001 #
11)	B alpha-Chl...	0.000	6.311	0	388428	N.D.	0.108 #
14)	MA Endrin	6.062f	0.000	1774826	0	0.246	N.D. #
15)	B Endosulfa...	6.229f	7.041	3095924	5473334	0.465	1.808 #
17)	MA 4,4'-DDT	0.000	7.181f	0	331514	N.D.	0.113 #
18)	B Endrin al...	0.000	7.181	0	331514	N.D.	0.132 #
20)	A Methoxychlor	6.961f	0.000	1150012	0	0.343	N.D. #
21)	B Endrin ke...	7.161	0.000	1286104	0	0.178	N.D. #
23)	Chlordane-1	4.357	5.166	1123093	30905838	4.180	218.674 #
24)	Chlordane-2	0.000	5.527	0	210494	N.D.	1.467 #
25)	Chlordane-3	0.000	6.248	0	2943	N.D.	0.006 #
26)	Chlordane-4	0.000	6.311	0	388428	N.D.	0.681 #
27)	Chlordane-5	6.229	7.118	3095924	3911668	12.907	33.365 #

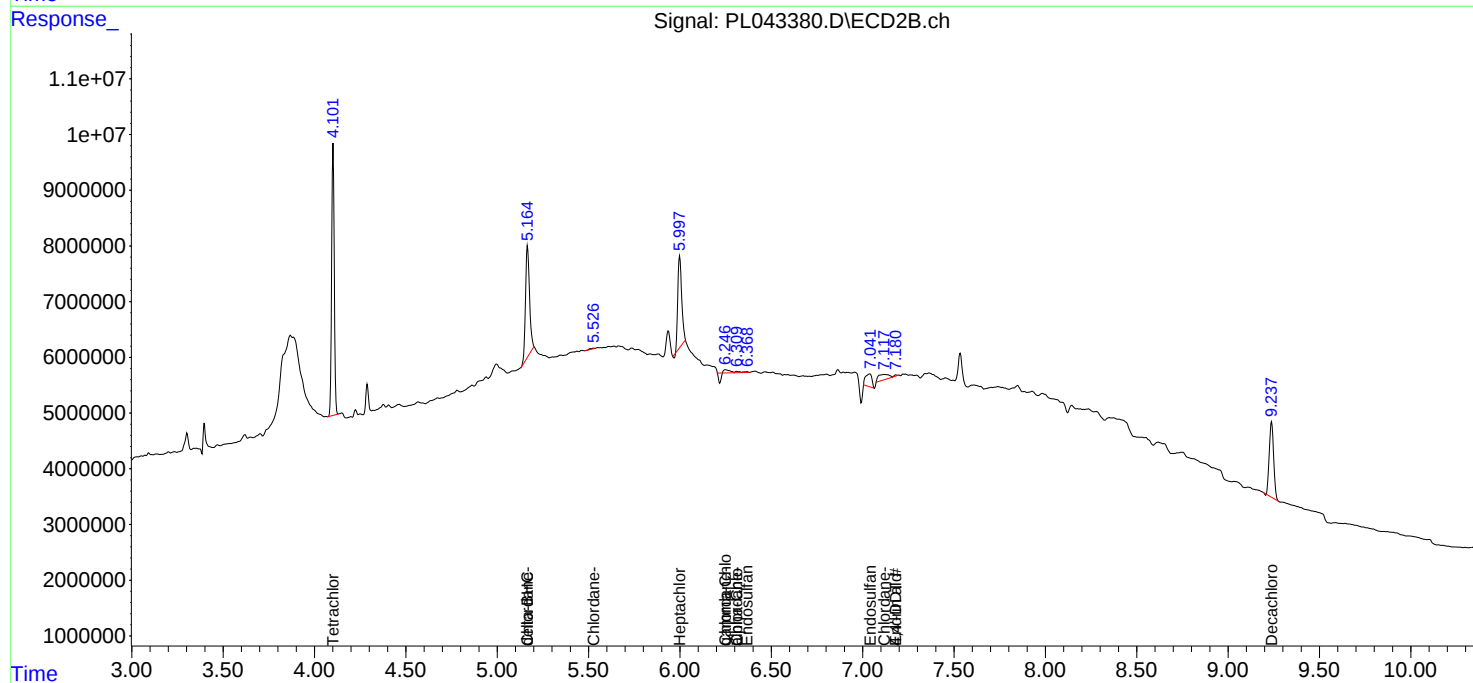
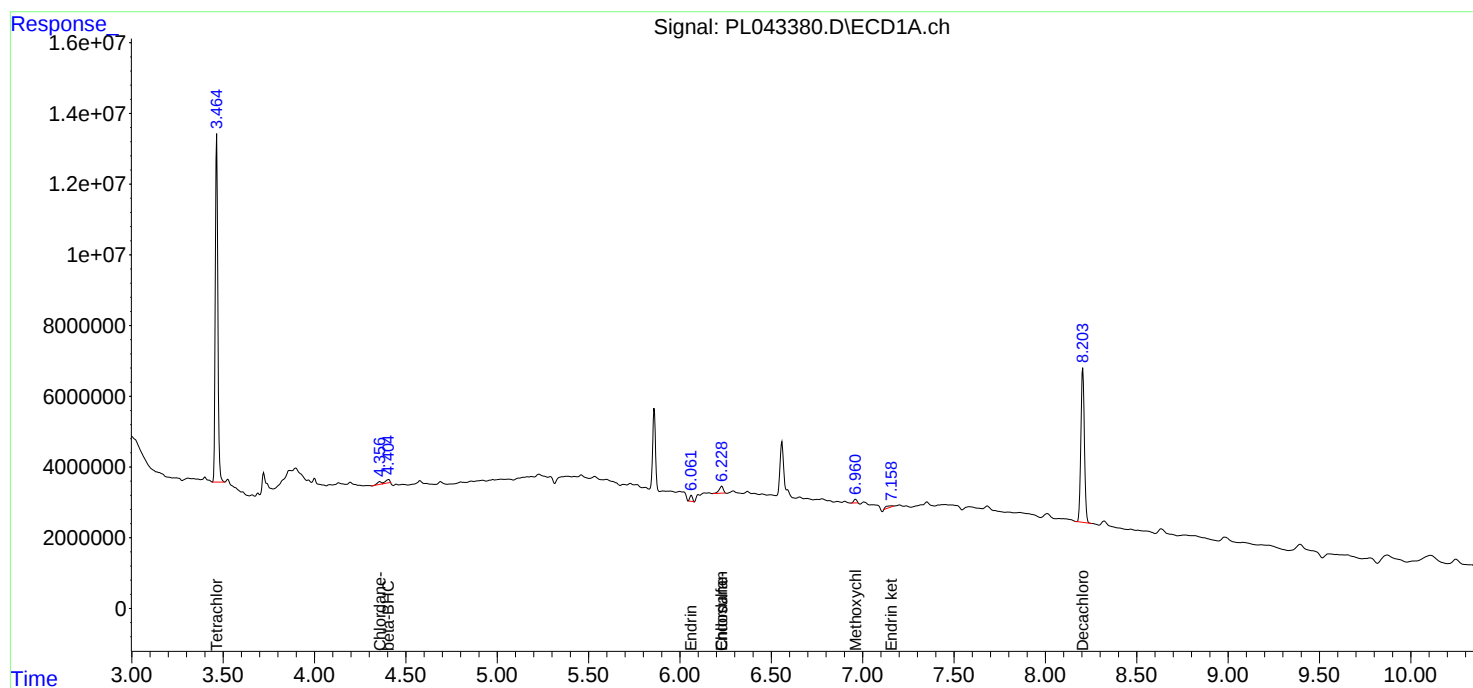
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

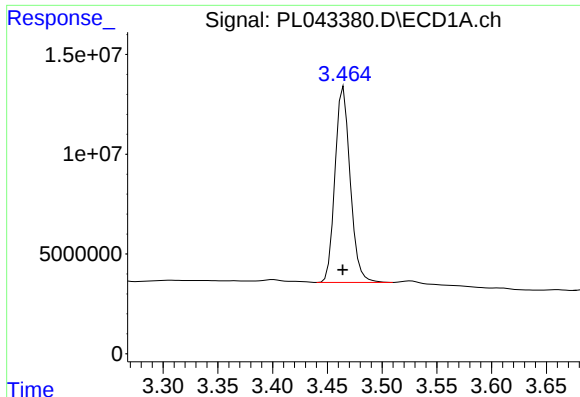
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043380.D
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 Quant Time: Dec 21 22:48:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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 QLast Update : Fri Dec 07 00:20:08 2018
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 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

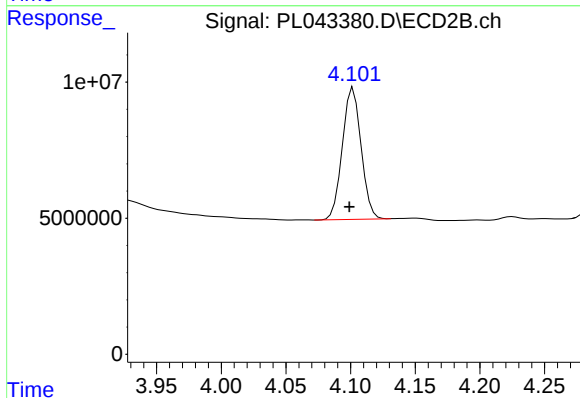




#1 Tetrachloro-m-xylene

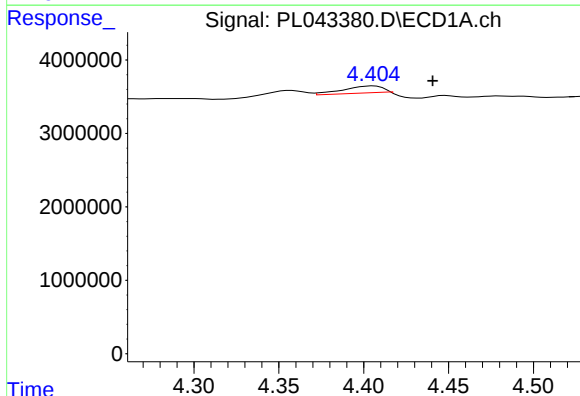
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 94481485
Conc: 15.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



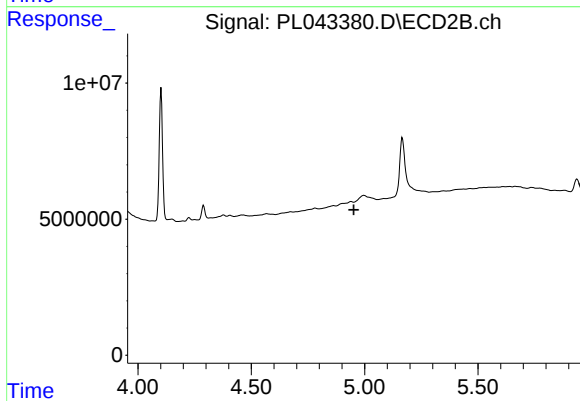
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 48651764
Conc: 16.41 ng/ml



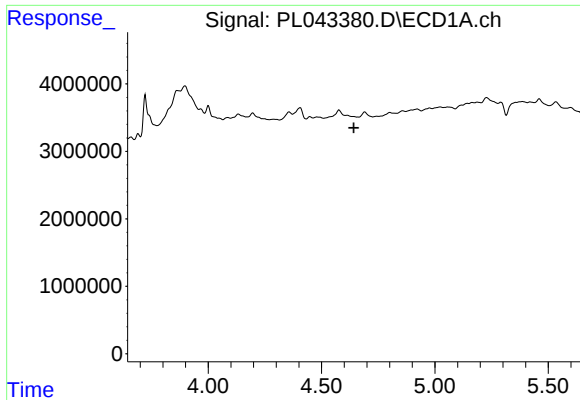
#6 beta-BHC

R.T.: 4.406 min
Delta R.T.: -0.034 min
Response: 1613390
Conc: 0.44 ng/ml



#6 beta-BHC

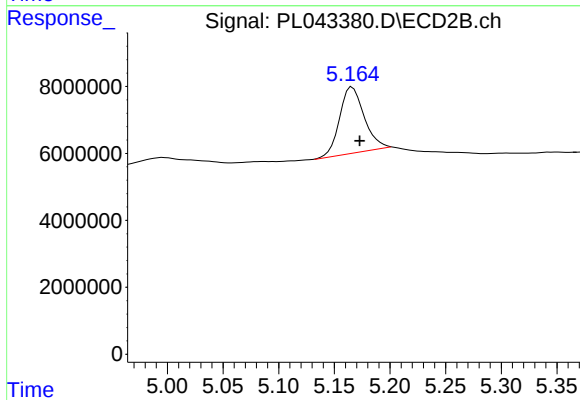
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

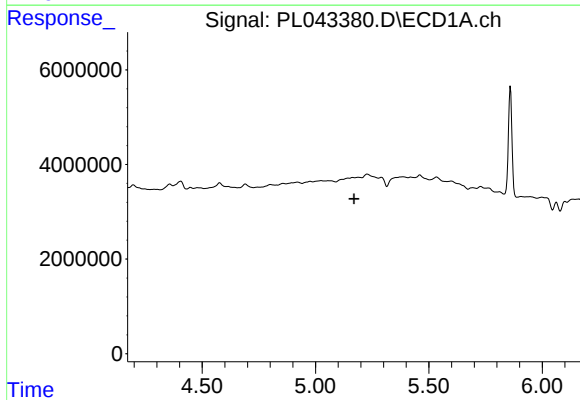
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



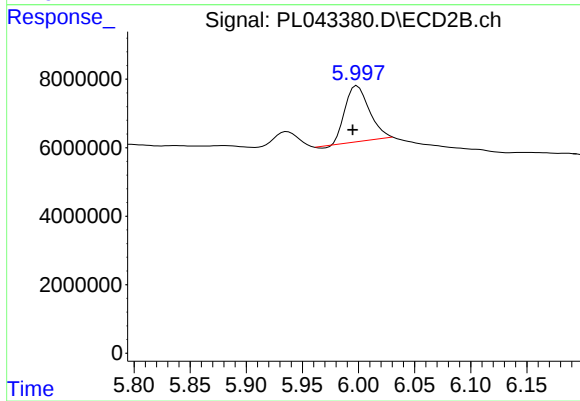
#7 delta-BHC

R.T.: 5.166 min
Delta R.T.: -0.007 min
Response: 30905838
Conc: 7.19 ng/ml



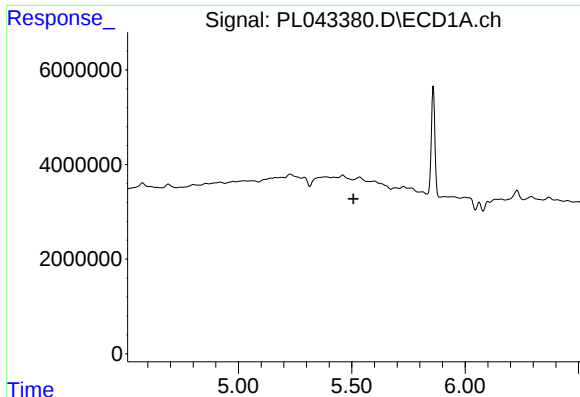
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

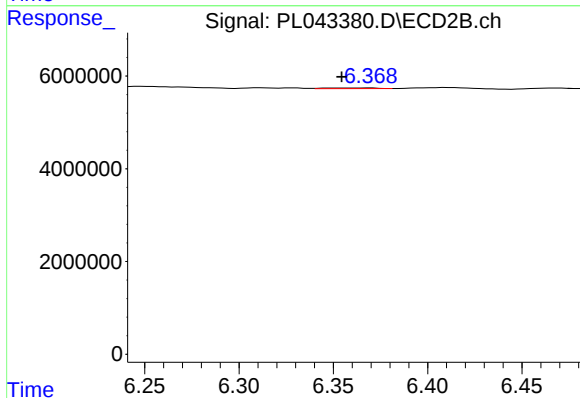
R.T.: 5.999 min
Delta R.T.: 0.004 min
Response: 24655578
Conc: 6.50 ng/ml



#9 Endosulfan I

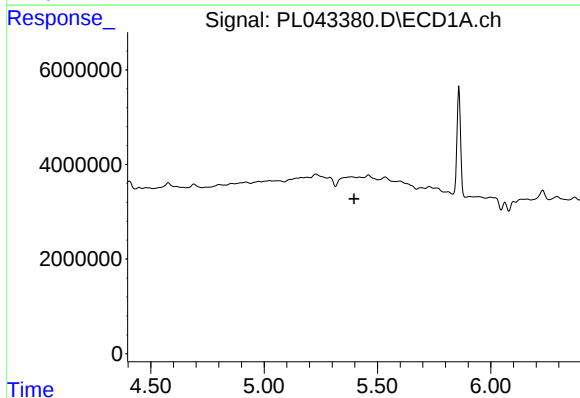
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



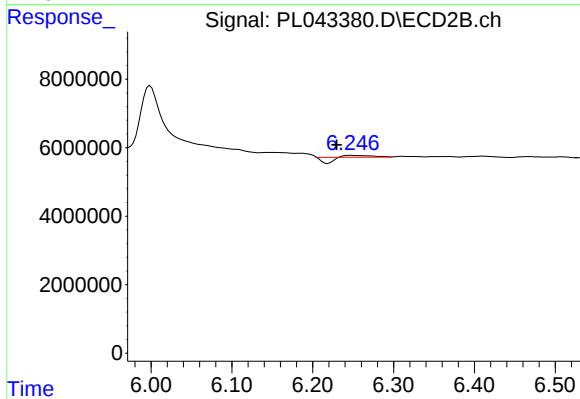
#9 Endosulfan I

R.T.: 6.370 min
Delta R.T.: 0.015 min
Response: 257098
Conc: 0.08 ng/ml



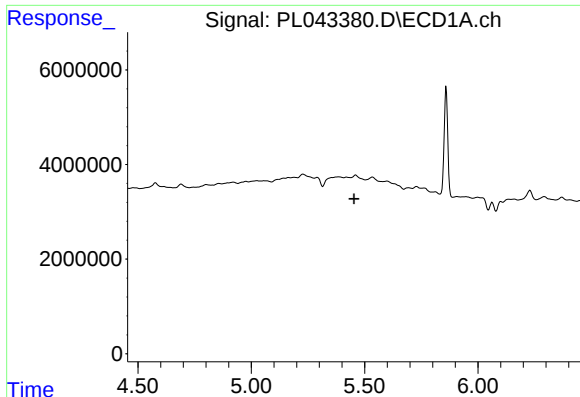
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

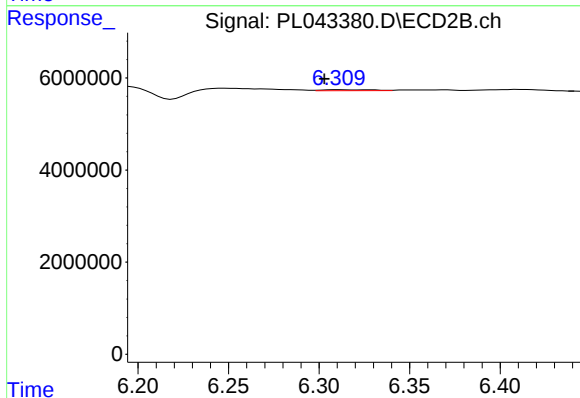
R.T.: 6.248 min
Delta R.T.: 0.018 min
Response: 2943
Conc: 0.00 ng/ml



#11 alpha-Chlordane

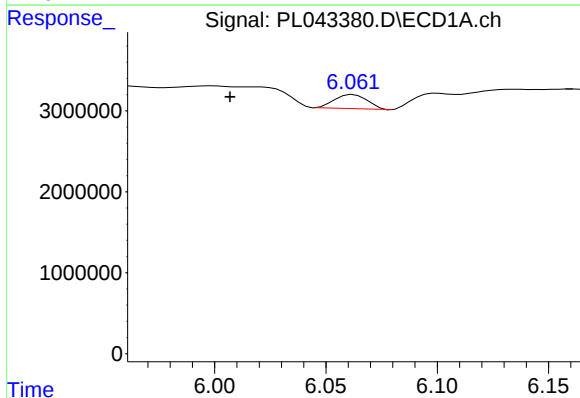
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



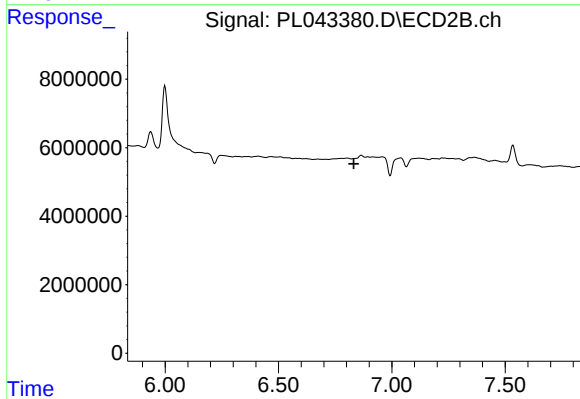
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.008 min
Response: 388428
Conc: 0.11 ng/ml



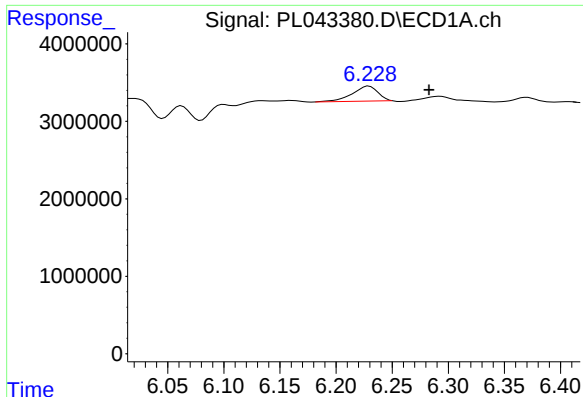
#14 Endrin

R.T.: 6.062 min
Delta R.T.: 0.055 min
Response: 1774826
Conc: 0.25 ng/ml



#14 Endrin

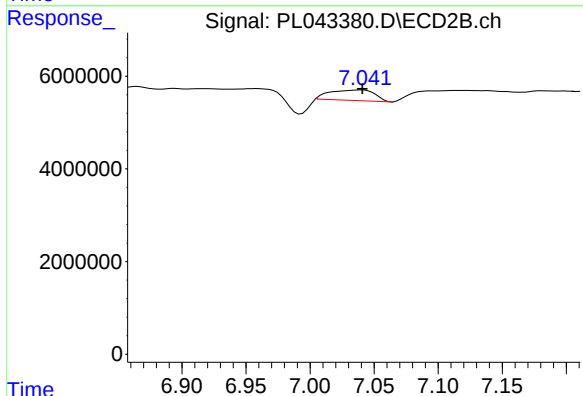
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

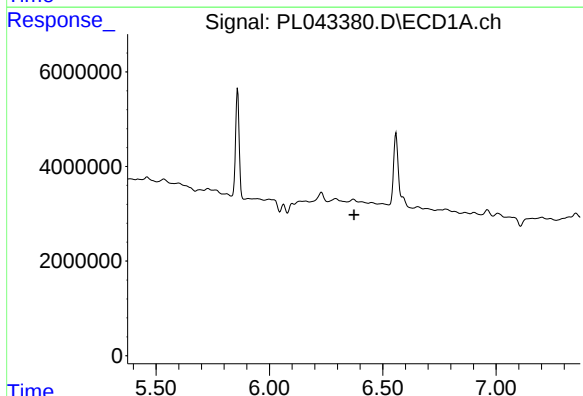
R.T.: 6.229 min
Delta R.T.: -0.053 min
Response: 3095924
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



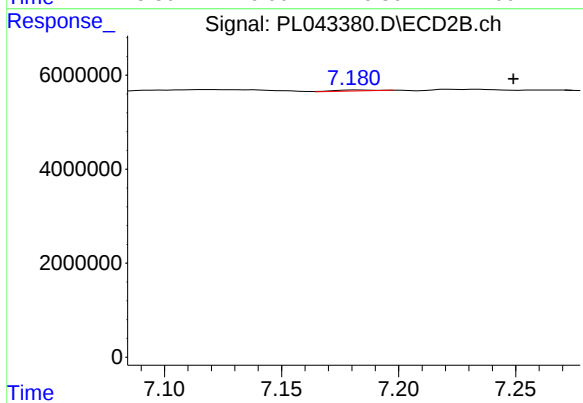
#15 Endosulfan II

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 5473334
Conc: 1.81 ng/ml



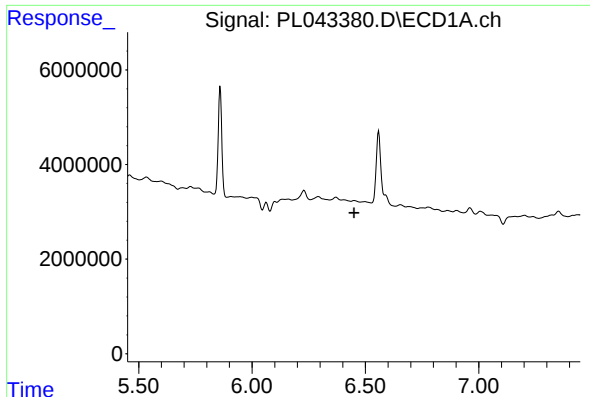
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.374 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

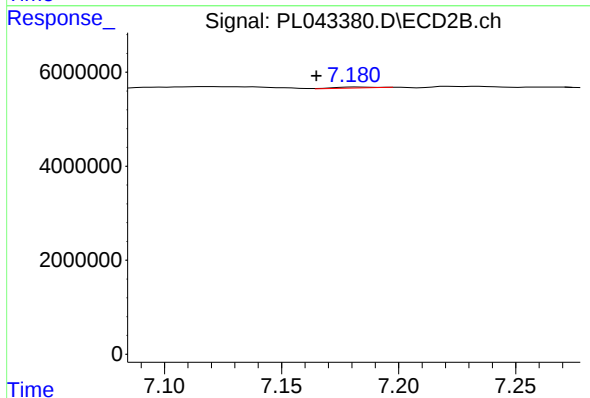
R.T.: 7.181 min
Delta R.T.: -0.068 min
Response: 331514
Conc: 0.11 ng/ml



#18 Endrin aldehyde

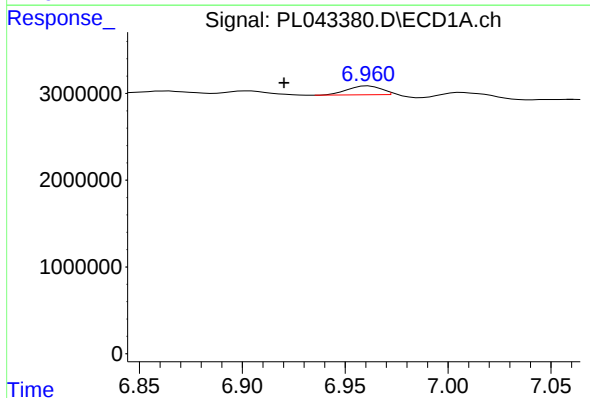
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



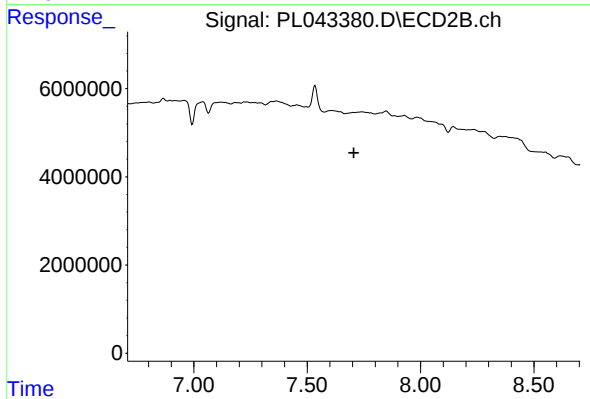
#18 Endrin aldehyde

R.T.: 7.181 min
Delta R.T.: 0.017 min
Response: 331514
Conc: 0.13 ng/ml



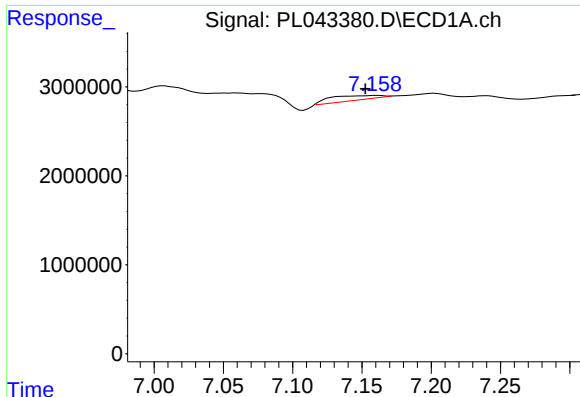
#20 Methoxychlor

R.T.: 6.961 min
Delta R.T.: 0.041 min
Response: 1150012
Conc: 0.34 ng/ml



#20 Methoxychlor

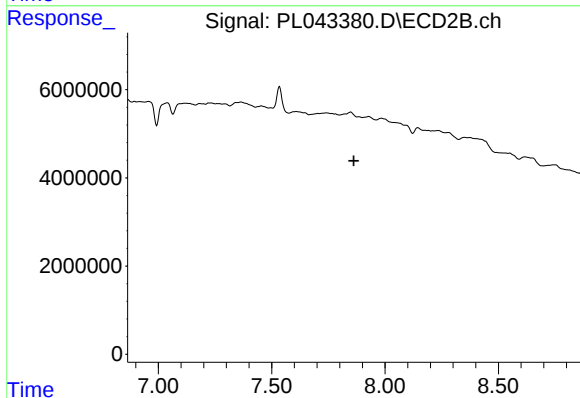
R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.



#21 Endrin ketone

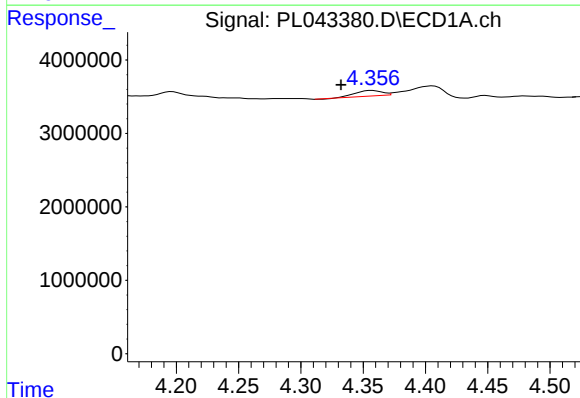
R.T.: 7.161 min
Delta R.T.: 0.008 min
Response: 1286104
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



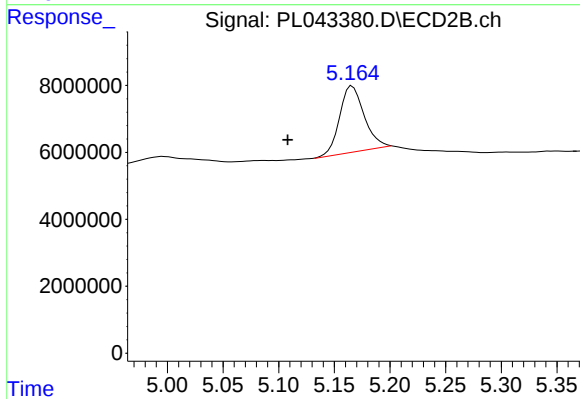
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



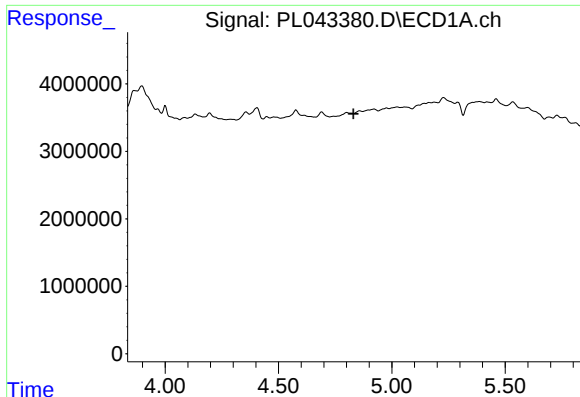
#23 Chlordane-1

R.T.: 4.357 min
Delta R.T.: 0.025 min
Response: 1123093
Conc: 4.18 ng/ml



#23 Chlordane-1

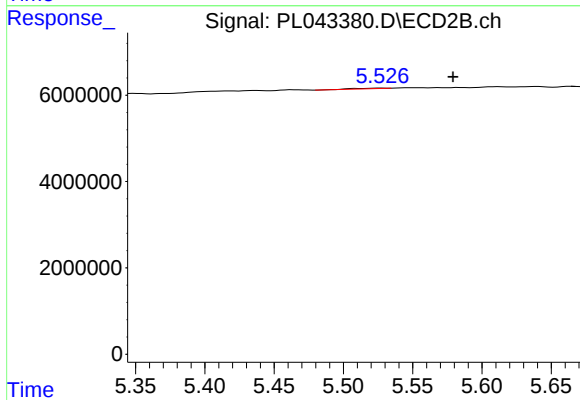
R.T.: 5.166 min
Delta R.T.: 0.058 min
Response: 30905838
Conc: 218.67 ng/ml



#24 Chlordane-2

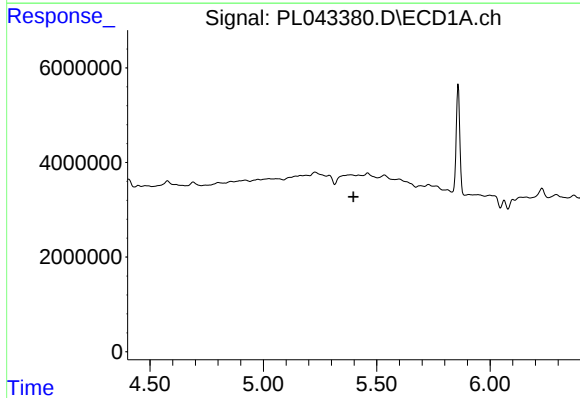
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



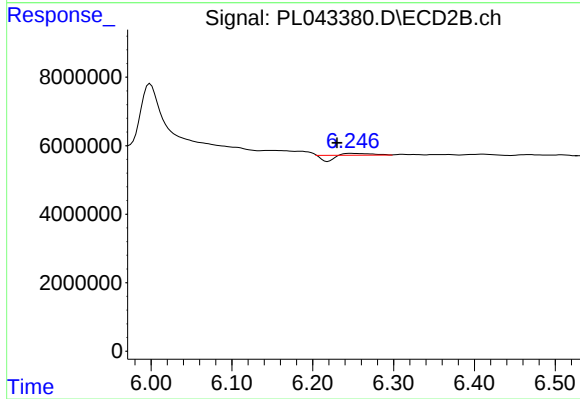
#24 Chlordane-2

R.T.: 5.527 min
Delta R.T.: -0.052 min
Response: 210494
Conc: 1.47 ng/ml



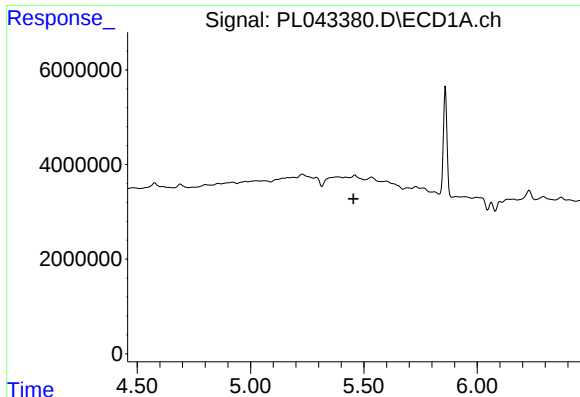
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

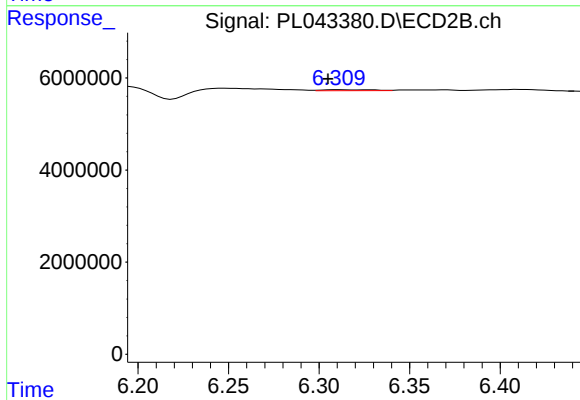
R.T.: 6.248 min
Delta R.T.: 0.018 min
Response: 2943
Conc: 0.01 ng/ml



#26 Chlordane-4

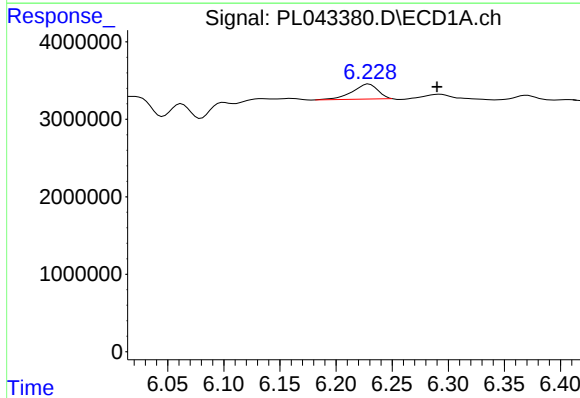
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



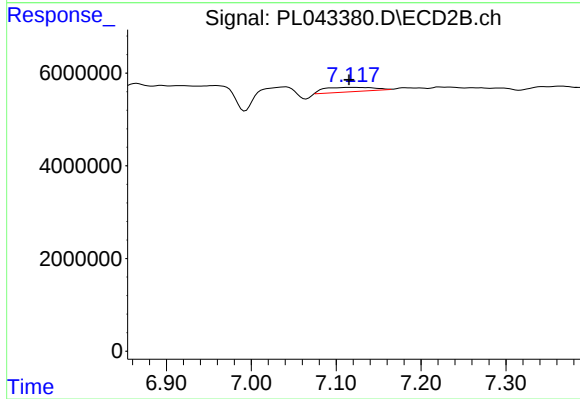
#26 Chlordane-4

R.T.: 6.311 min
Delta R.T.: 0.006 min
Response: 388428
Conc: 0.68 ng/ml



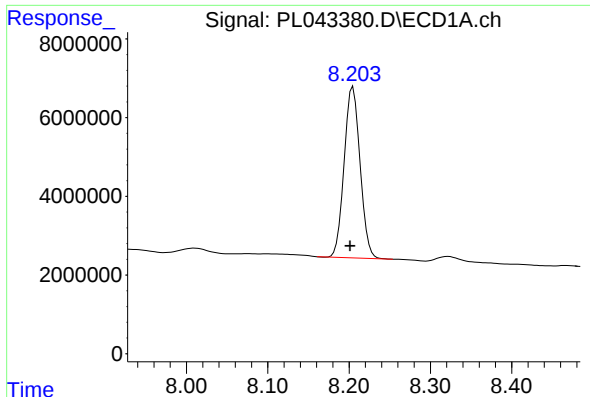
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: -0.061 min
Response: 3095924
Conc: 12.91 ng/ml



#27 Chlordane-5

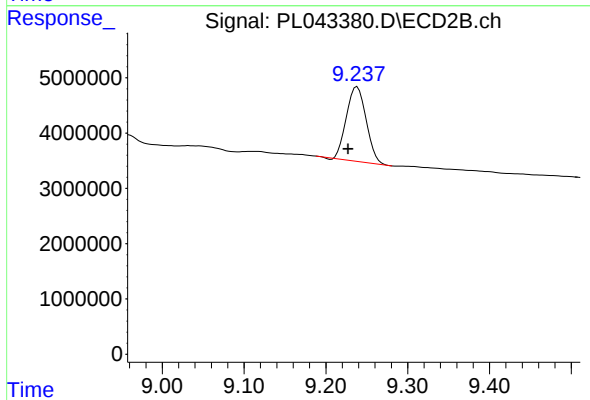
R.T.: 7.118 min
Delta R.T.: 0.003 min
Response: 3911668
Conc: 33.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.004 min
Response: 58886397
Conc: 9.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-64(0-23)-COMP



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.011 min
Response: 22422496
Conc: 8.60 ng/ml