

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 17:59
 Operator : AJ\SJ
 Sample : J6403-24
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:04:18 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	4.100	115.5E6	42772465	18.839	14.431
28)	SA Decachlor...	8.202	9.231	136.1E6	59746956	20.838	22.905
Target Compounds							
2)	A alpha-BHC	3.912	0.000	29673838	0	3.139	N.D. #
5)	MB Aldrin	4.726	0.000	1290280	0	0.152	N.D. #
7)	B delta-BHC	4.654	5.160	1874842	26117950	0.232	6.077 #
8)	B Heptachlo...	0.000	5.994	0	26311569	N.D.	6.939 #
9)	A Endosulfan I	0.000	6.349	0	337013	N.D.	0.099 #
10)	B gamma-Chl...	5.394	6.249	4951947	-1999021	0.614	N.D. #
11)	B alpha-Chl...	5.394f	6.298	4951947	1192546	0.624	0.332 #
14)	MA Endrin	6.064f	0.000	2070707	0	0.288	N.D. #
15)	B Endosulfa...	6.228f	0.000	5576057	0	0.838	N.D. #
23)	Chlordane-1	4.346	5.113	8275462	-244396	30.797	N.D. #
24)	Chlordane-2	4.854	0.000	7365240	0	25.660	N.D. #
25)	Chlordane-3	5.394	6.249	4951947	-1999021	5.959	N.D. #
26)	Chlordane-4	5.394	6.298	4951947	1192546	6.549	2.089 #
27)	Chlordane-5	6.228	0.000	5576057	0	23.248	N.D. #

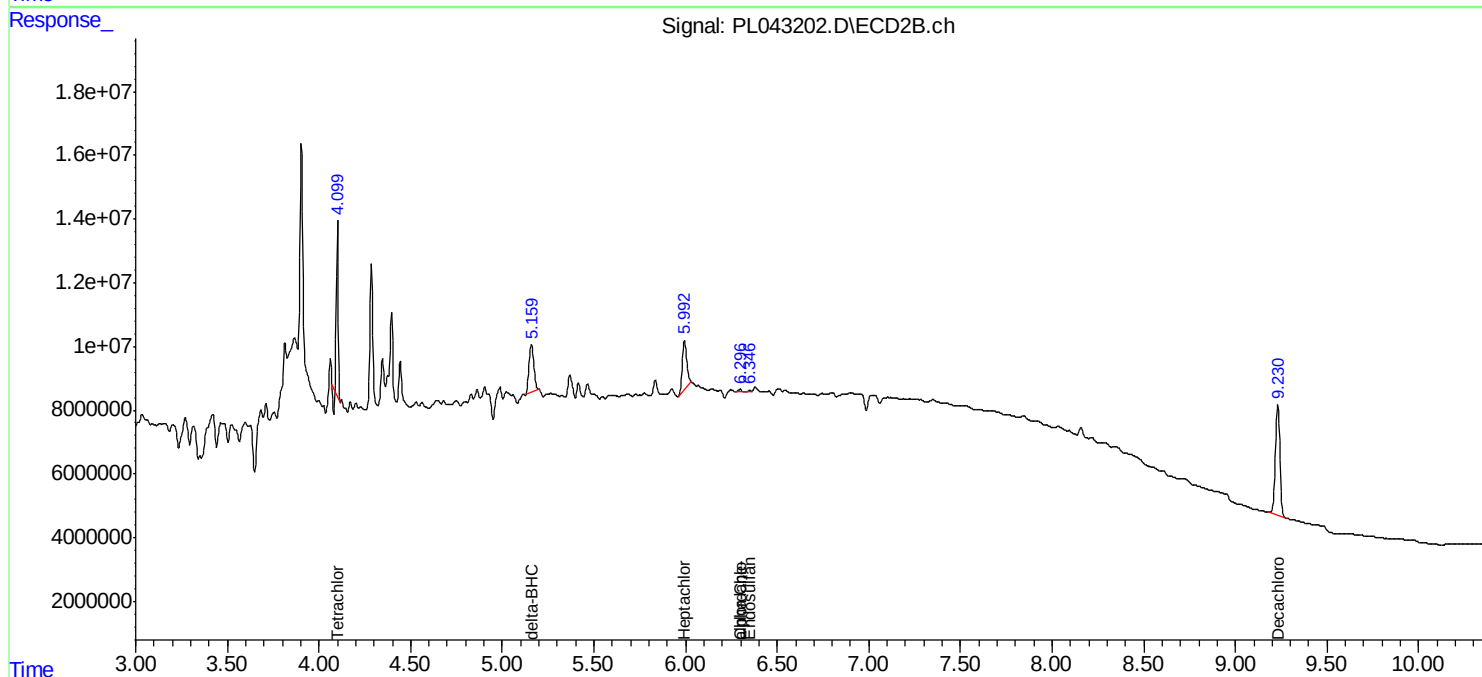
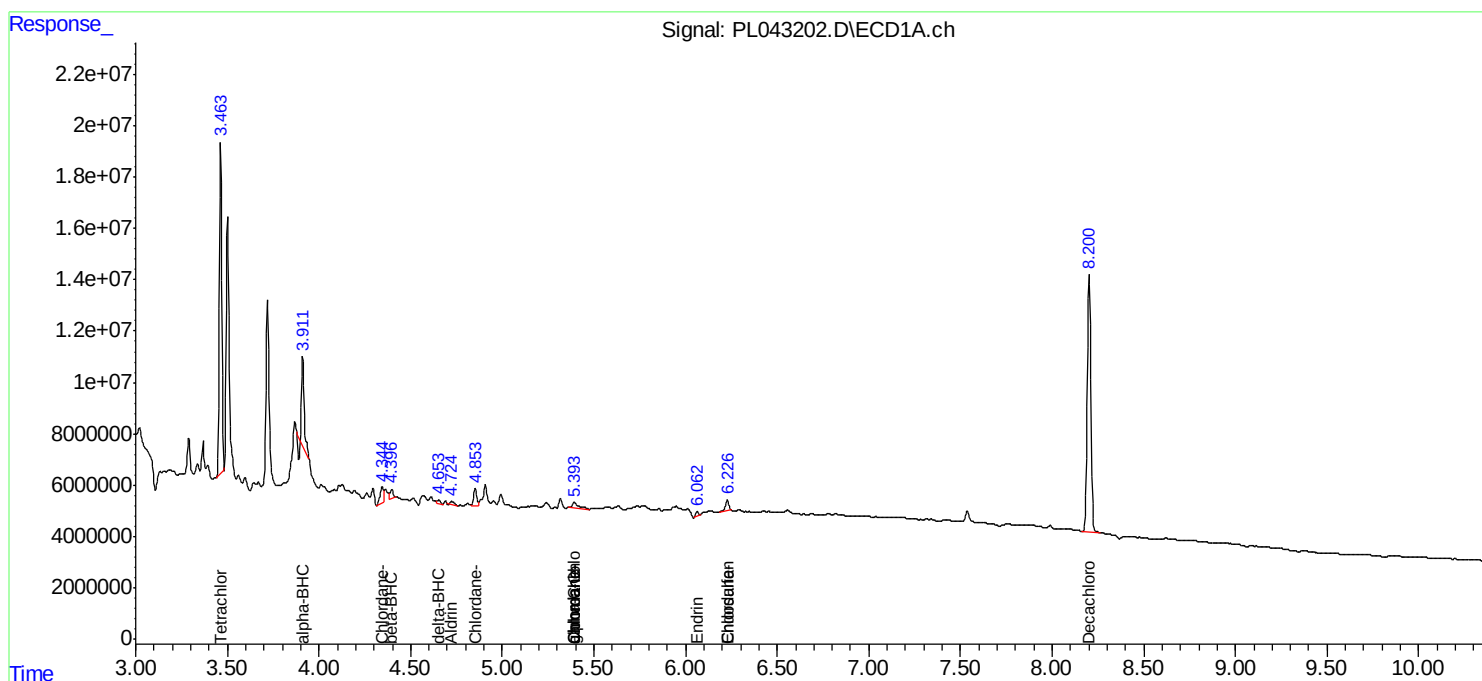
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

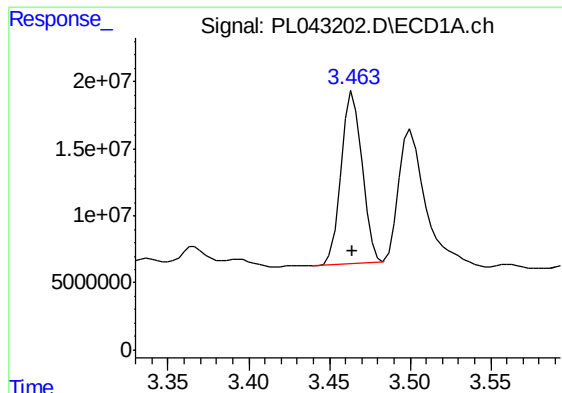
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043202.D
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Acq On : 17 Dec 2018 17:59
Operator : AJ\SJ
Sample : J6403-24
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-3-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:04:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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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

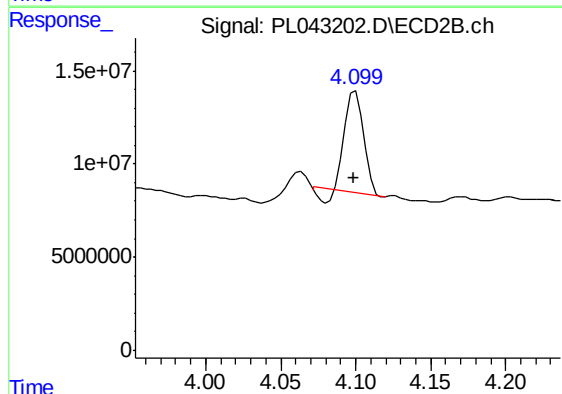




#1 Tetrachloro-m-xylene

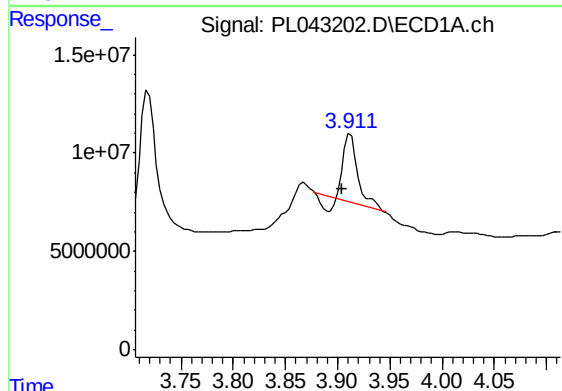
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 115535317
Conc: 18.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-B



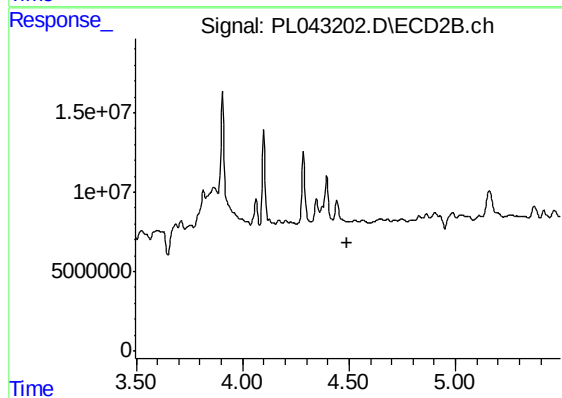
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 42772465
Conc: 14.43 ng/ml



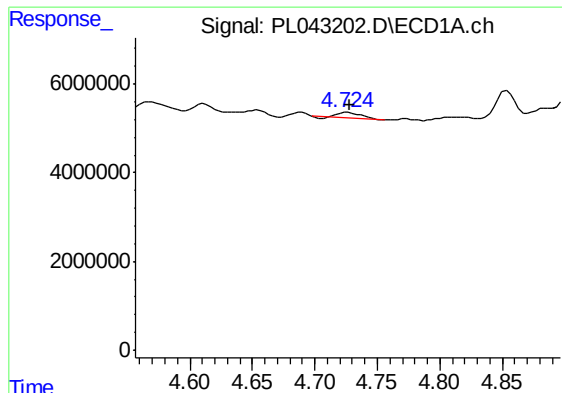
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: 0.008 min
Response: 29673838
Conc: 3.14 ng/ml



#2 alpha-BHC

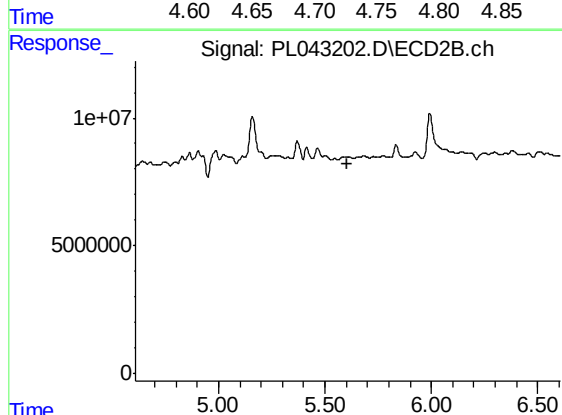
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#5 Aldrin

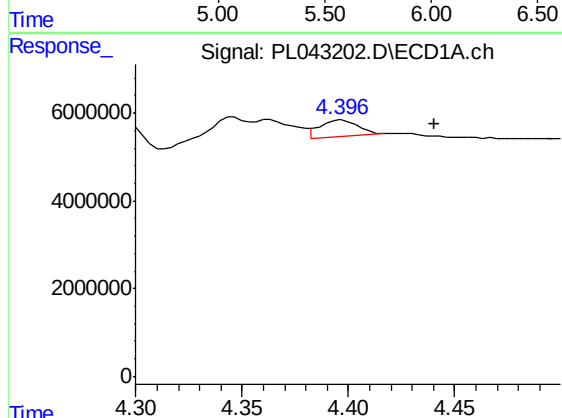
R.T.: 4.726 min
Delta R.T.: -0.002 min
Response: 1290280
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-B



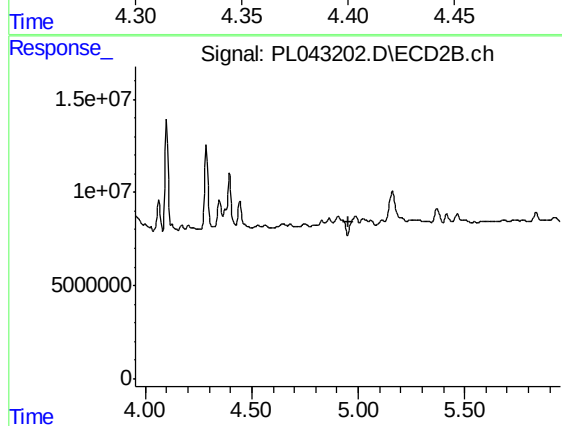
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



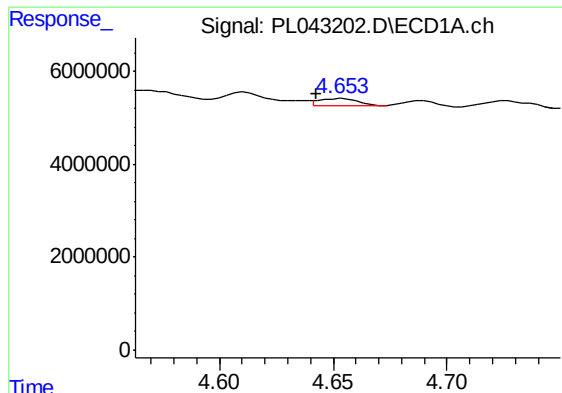
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 4814963
Conc: 1.31 ng/ml



#6 beta-BHC

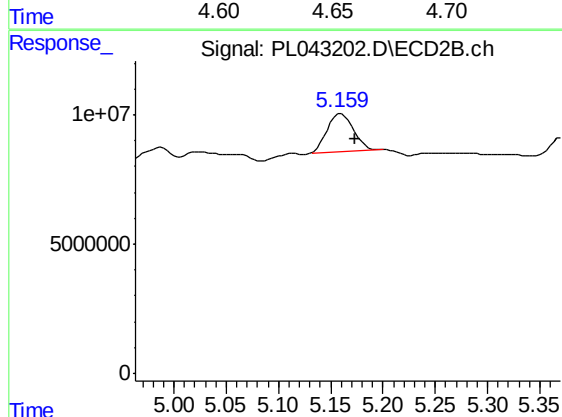
R.T.: 4.987 min
Delta R.T.: 0.036 min
Response: -9798506
Conc: N.D.



#7 delta-BHC

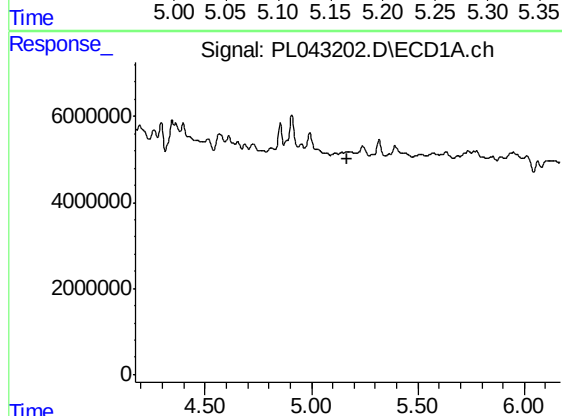
R.T.: 4.654 min
Delta R.T.: 0.011 min
Response: 1874842
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-B



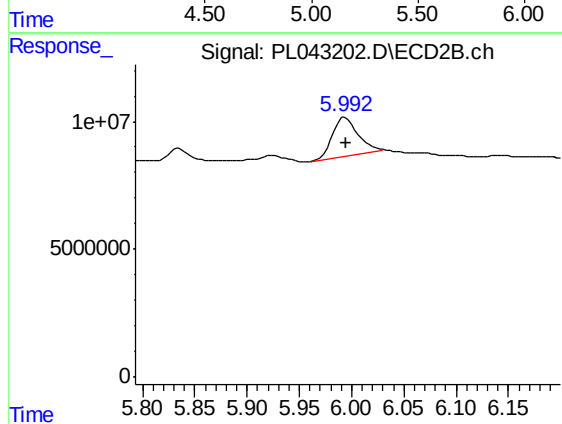
#7 delta-BHC

R.T.: 5.160 min
Delta R.T.: -0.013 min
Response: 26117950
Conc: 6.08 ng/ml



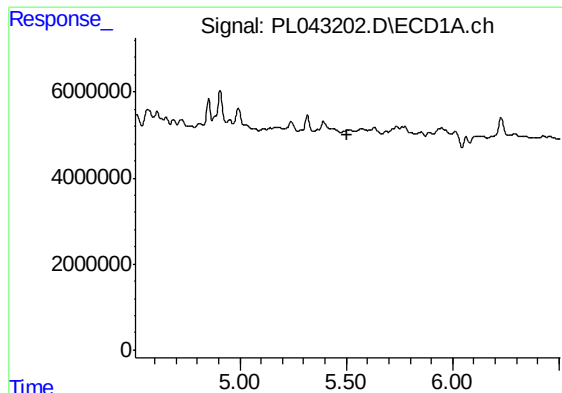
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

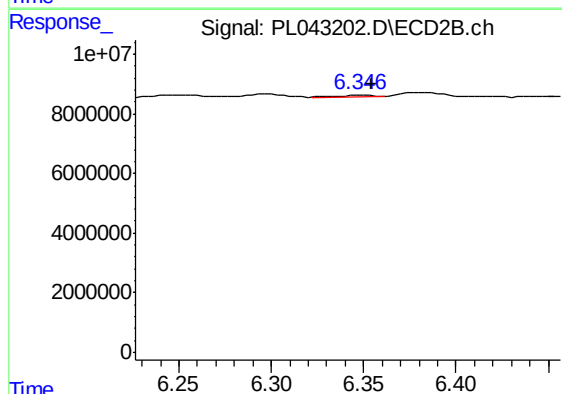
R.T.: 5.994 min
Delta R.T.: -0.001 min
Response: 26311569
Conc: 6.94 ng/ml



#9 Endosulfan I

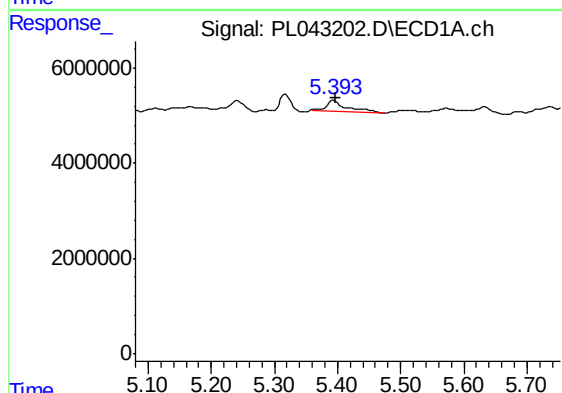
R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3-B



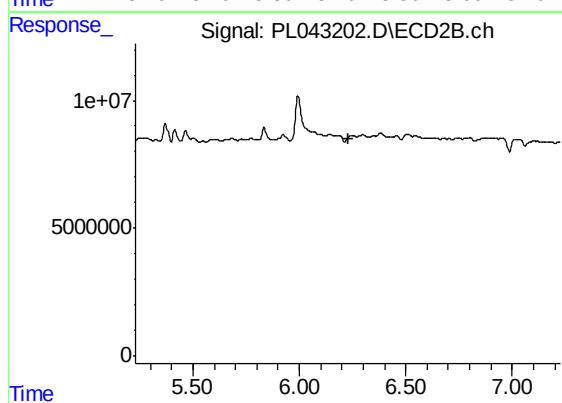
#9 Endosulfan I

R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 337013
Conc: 0.10 ng/ml



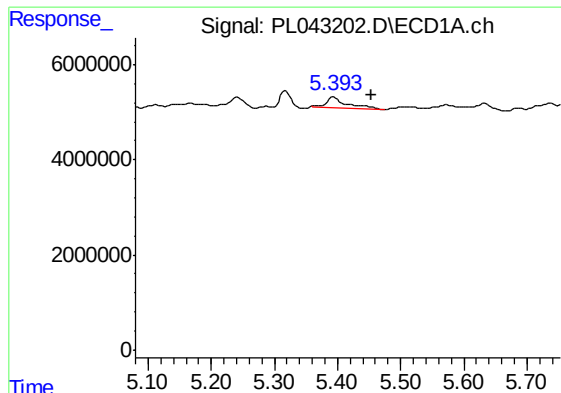
#10 gamma-Chlordane

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 4951947
Conc: 0.61 ng/ml



#10 gamma-Chlordane

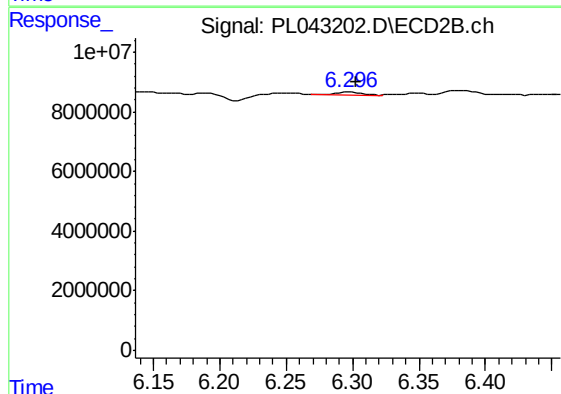
R.T.: 6.249 min
Delta R.T.: 0.019 min
Response: -1999021
Conc: N.D.



#11 alpha-Chlordane

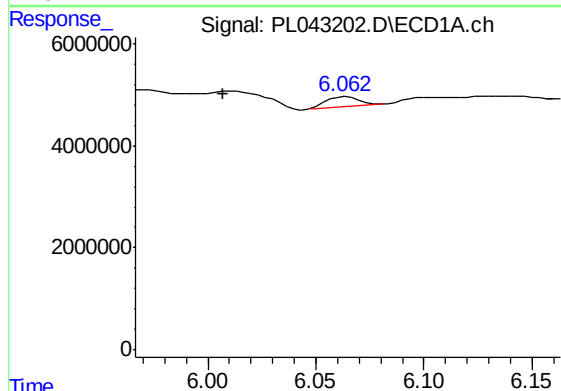
R.T.: 5.394 min
Delta R.T.: -0.060 min
Response: 4951947
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-B



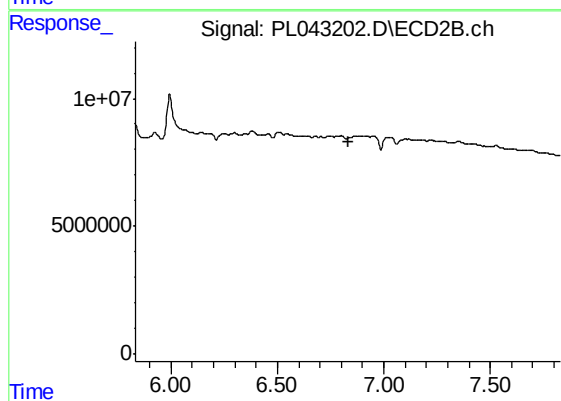
#11 alpha-Chlordane

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 1192546
Conc: 0.33 ng/ml



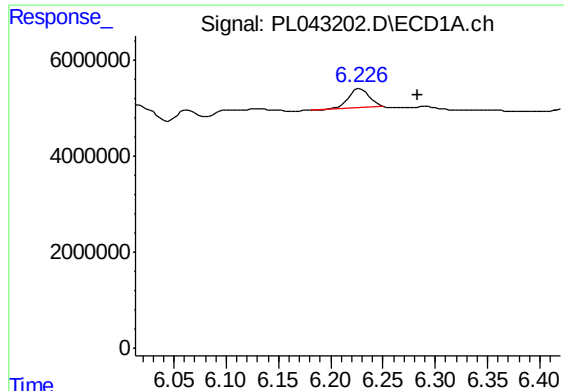
#14 Endrin

R.T.: 6.064 min
Delta R.T.: 0.057 min
Response: 2070707
Conc: 0.29 ng/ml



#14 Endrin

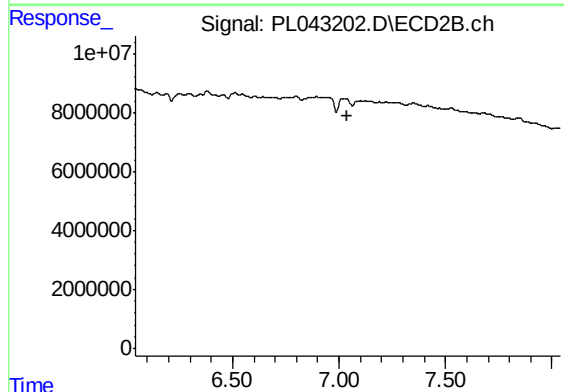
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

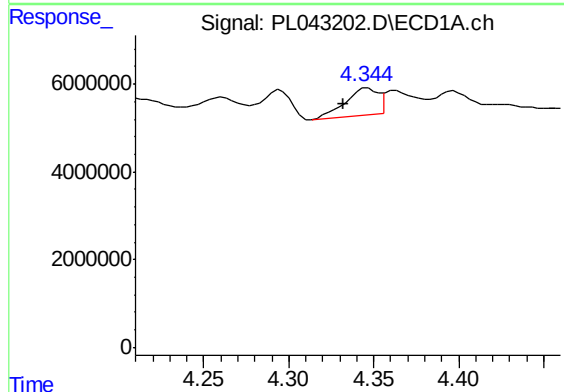
R.T.: 6.228 min
Delta R.T.: -0.055 min
Response: 5576057
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-B



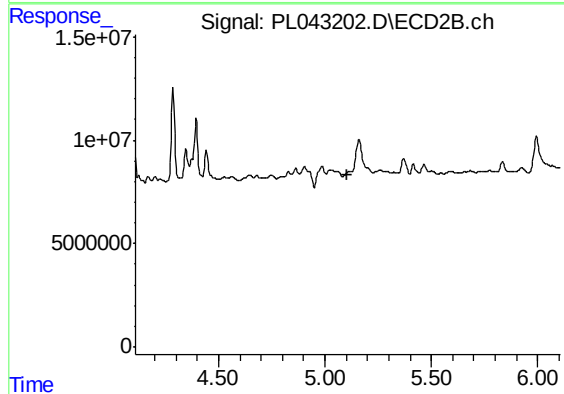
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



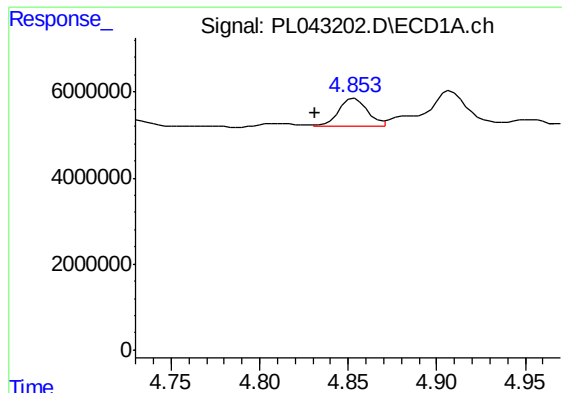
#23 Chlordane-1

R.T.: 4.346 min
Delta R.T.: 0.014 min
Response: 8275462
Conc: 30.80 ng/ml



#23 Chlordane-1

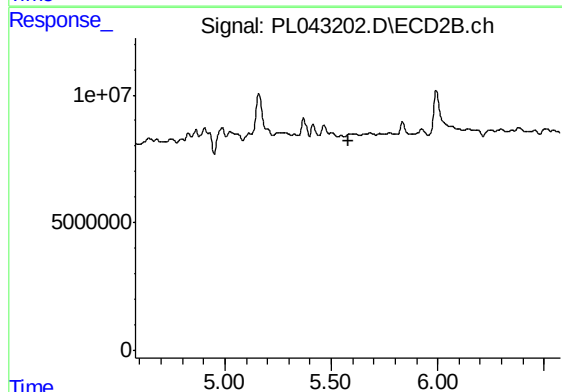
R.T.: 5.113 min
Delta R.T.: 0.005 min
Response: -244396
Conc: N.D.



#24 Chlordane-2

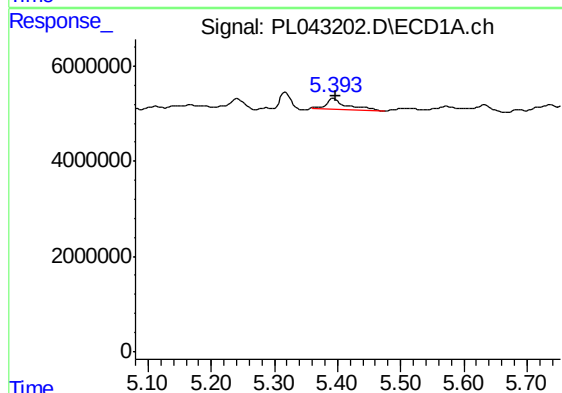
R.T.: 4.854 min
Delta R.T.: 0.022 min
Response: 7365240
Conc: 25.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-B



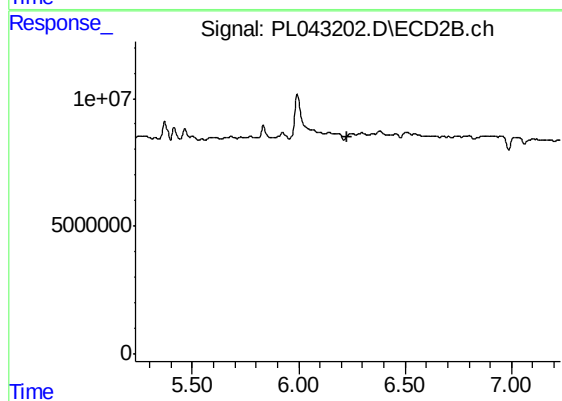
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



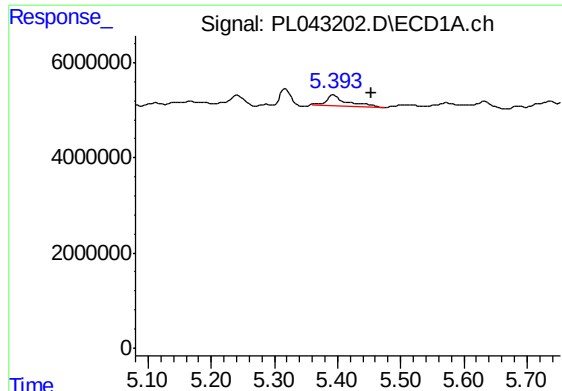
#25 Chlordane-3

R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 4951947
Conc: 5.96 ng/ml



#25 Chlordane-3

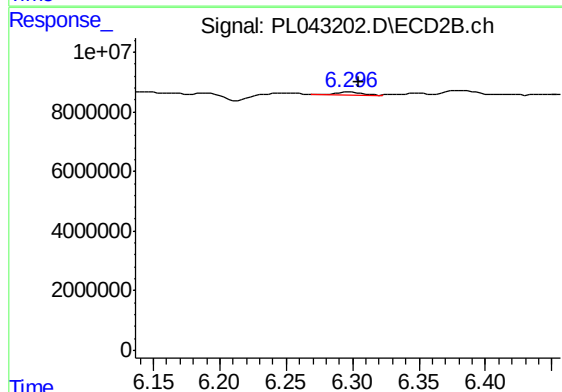
R.T.: 6.249 min
Delta R.T.: 0.019 min
Response: -1999021
Conc: N.D.



#26 Chlordane-4

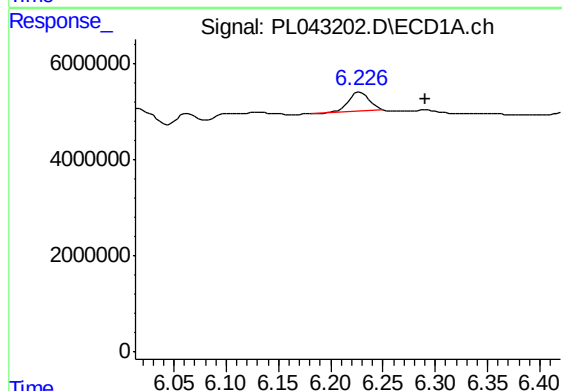
R.T.: 5.394 min
Delta R.T.: -0.061 min
Response: 4951947
Conc: 6.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-B



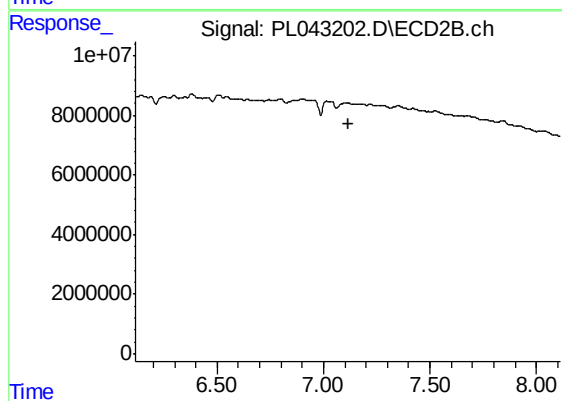
#26 Chlordane-4

R.T.: 6.298 min
Delta R.T.: -0.007 min
Response: 1192546
Conc: 2.09 ng/ml



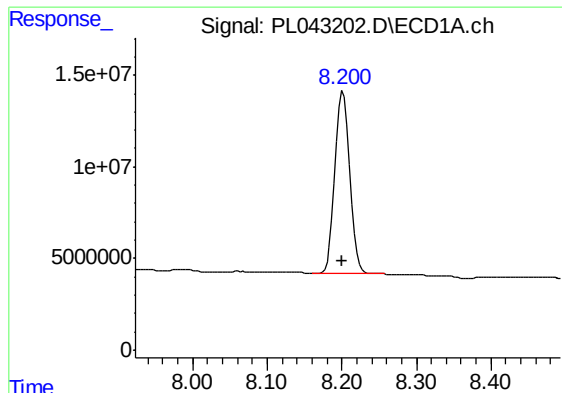
#27 Chlordane-5

R.T.: 6.228 min
Delta R.T.: -0.062 min
Response: 5576057
Conc: 23.25 ng/ml



#27 Chlordane-5

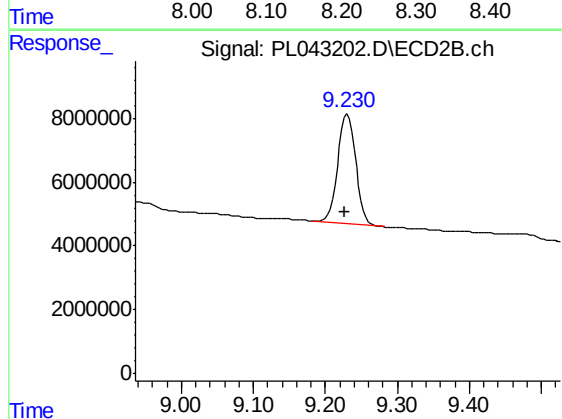
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 136071430
Conc: 20.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3-B



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.004 min
Response: 59746956
Conc: 22.90 ng/ml