

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
 Data File : PL051520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 15:30
 Operator : SG\AJ
 Sample : K4330-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0632-COMP-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:50:56 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...	3.316	3.926	172.4E6	47296385	17.158	16.577
28)	SA Decachlor...	7.975	8.953	141.2E6	35274606	13.941	12.474
Target Compounds							
5)	MB Aldrin	4.528	0.000	87699169	0	5.661	N.D. #
6)	B beta-BHC	0.000	4.800f	0	2785226	N.D.	1.611 #
8)	B Heptachlo...	4.999f	0.000	1139902	0	0.077	N.D. #
9)	A Endosulfan I	5.331f	0.000	9934587	0	0.683	N.D. #
10)	B gamma-Chl...	5.192	0.000	47028298	0	2.980	N.D. #
11)	B alpha-Chl...	5.269	0.000	27927300	0	1.831	N.D. #
15)	B Endosulfa...	0.000	6.842	0	4808783	N.D.	1.513 #
22)	Mirex	7.107	0.000	3311530	0	0.338	N.D. #
23)	Chlordane-1	4.159	0.000	5890266	0	16.008	N.D. #
25)	Chlordane-3	5.192	0.000	47028298	0	33.597	N.D. #
26)	Chlordane-4	5.269	0.000	27927300	0	21.173	N.D. #

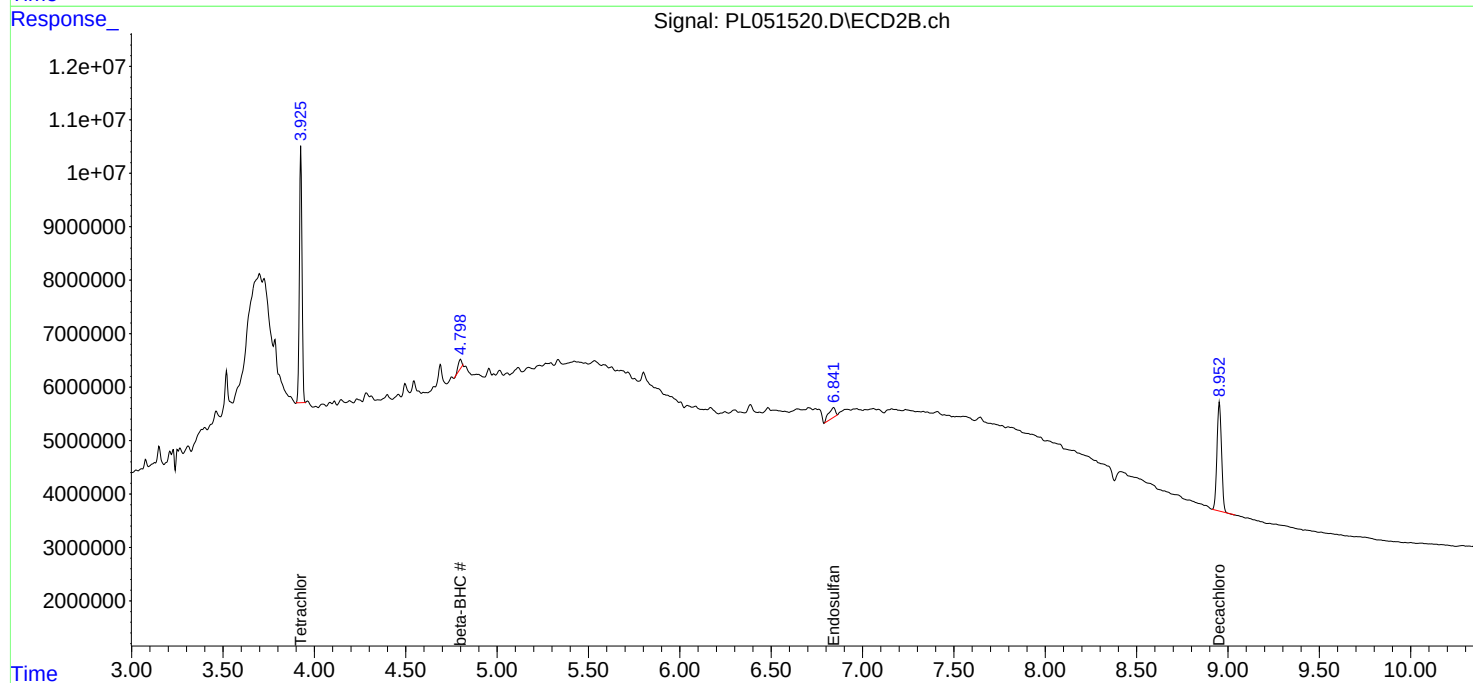
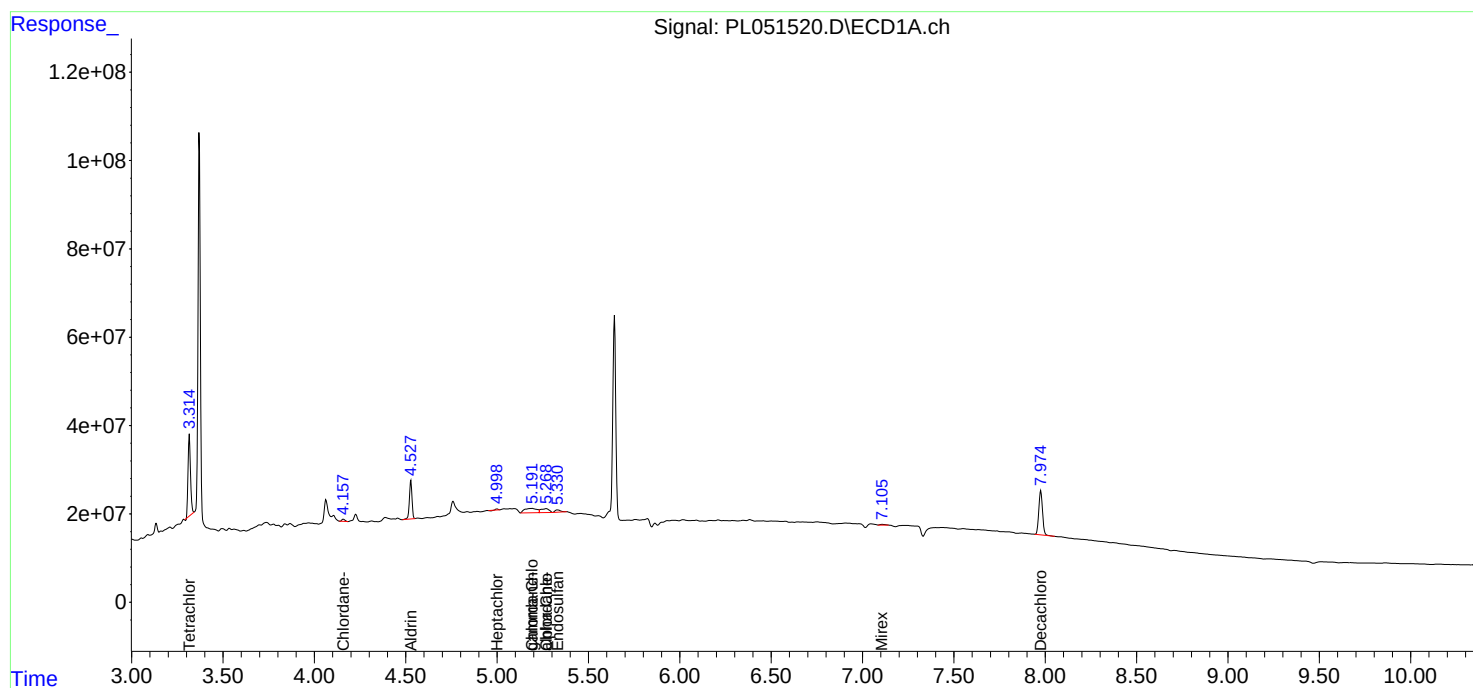
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

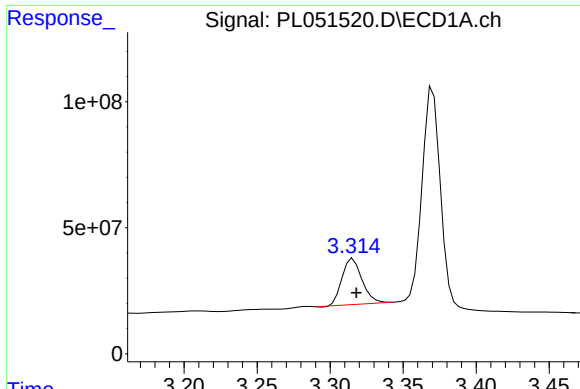
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
Data File : PL051520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2019 15:30
Operator : SG\AJ
Sample : K4330-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
0632-COMP-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 00:50:56 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

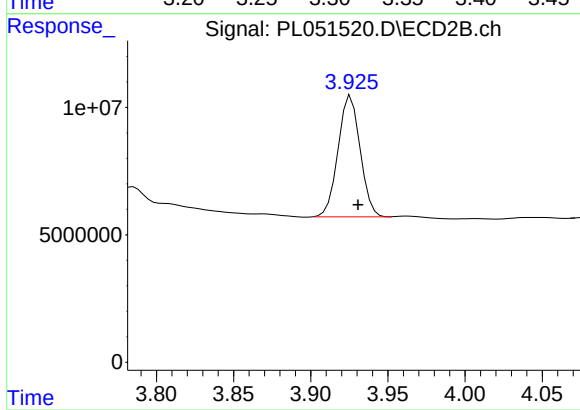




#1 Tetrachloro-m-xylene

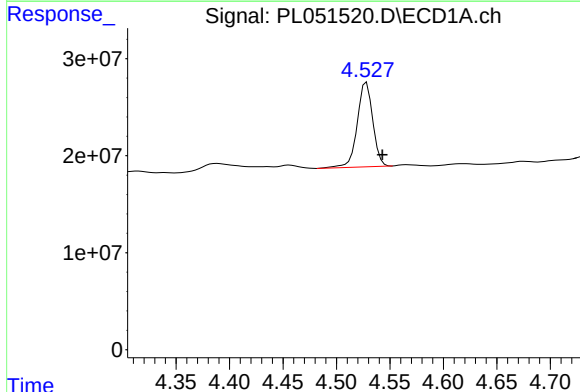
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 172398721
Conc: 17.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
0632-COMP-C



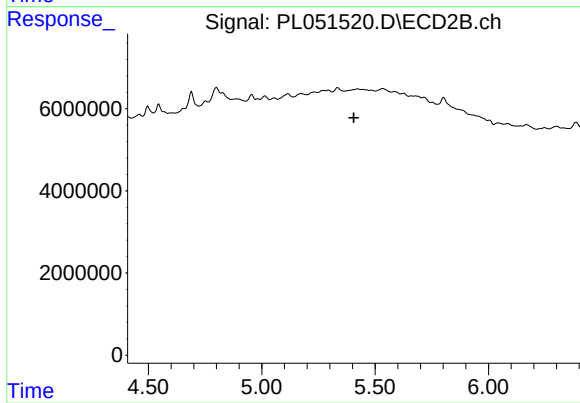
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.005 min
Response: 47296385
Conc: 16.58 ng/ml



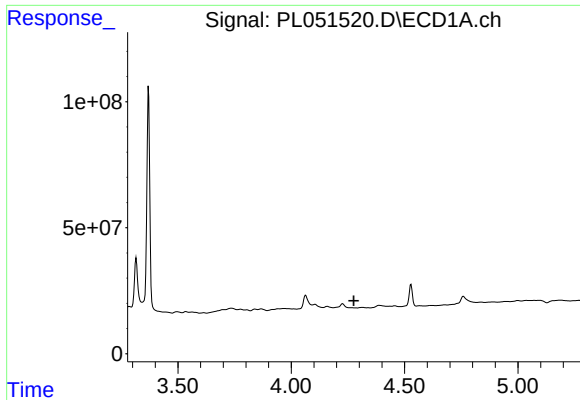
#5 Aldrin

R.T.: 4.528 min
Delta R.T.: -0.015 min
Response: 87699169
Conc: 5.66 ng/ml



#5 Aldrin

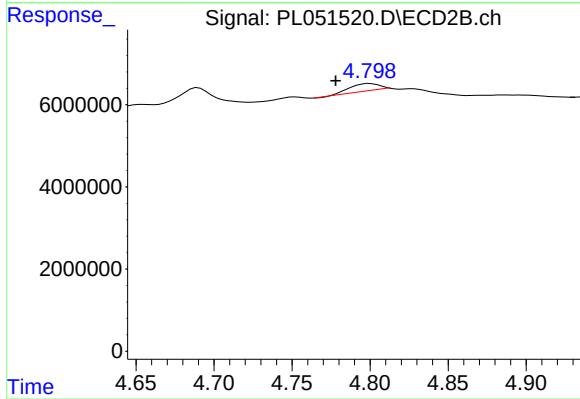
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

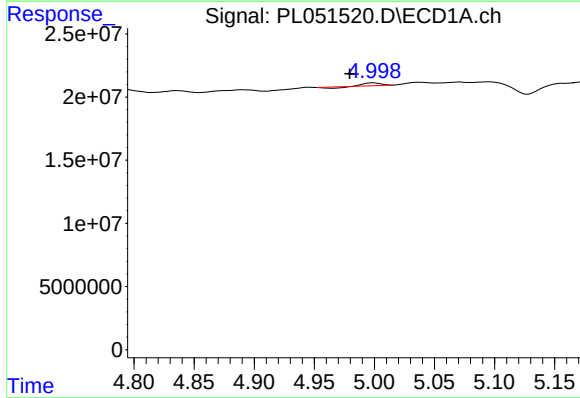
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0632-COMP-C



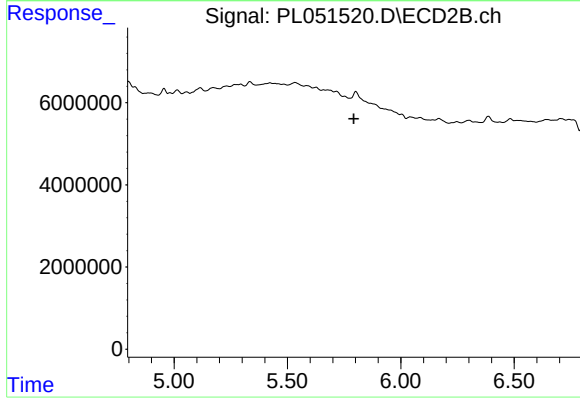
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.022 min
Response: 2785226
Conc: 1.61 ng/ml



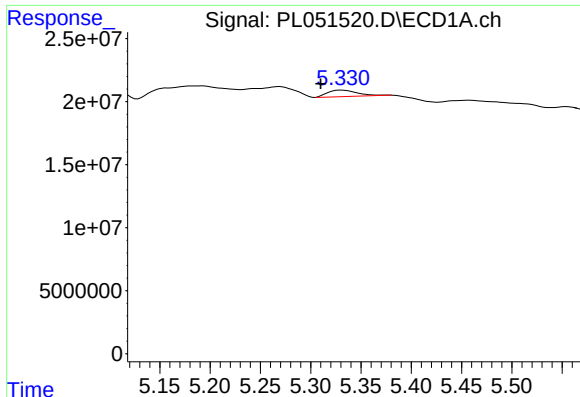
#8 Heptachlor epoxide

R.T.: 4.999 min
Delta R.T.: 0.020 min
Response: 1139902
Conc: 0.08 ng/ml



#8 Heptachlor epoxide

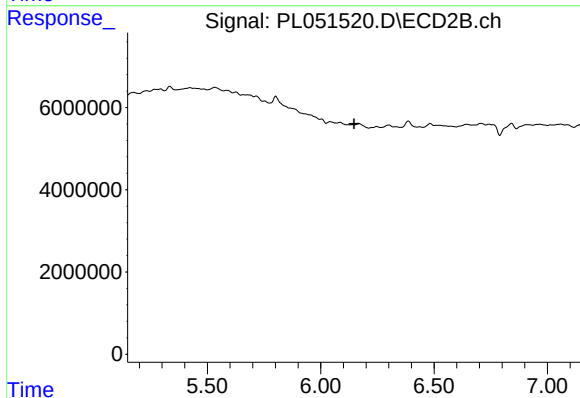
R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.



#9 Endosulfan I

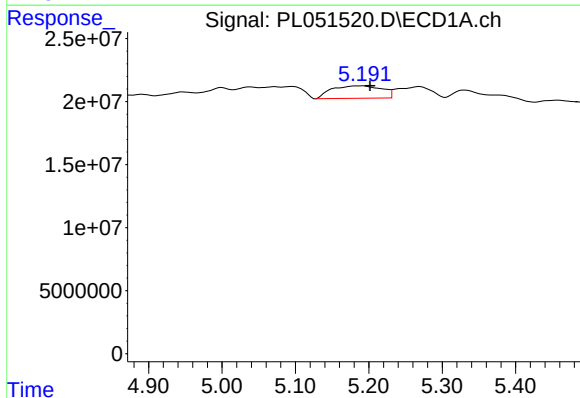
R.T.: 5.331 min
Delta R.T.: 0.021 min
Response: 9934587
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
0632-COMP-C



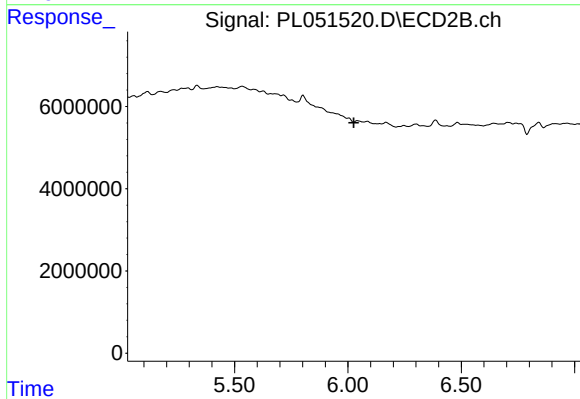
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



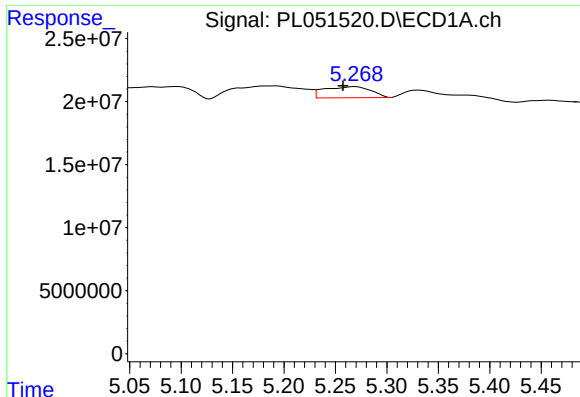
#10 gamma-Chlordane

R.T.: 5.192 min
Delta R.T.: -0.010 min
Response: 47028298
Conc: 2.98 ng/ml



#10 gamma-Chlordane

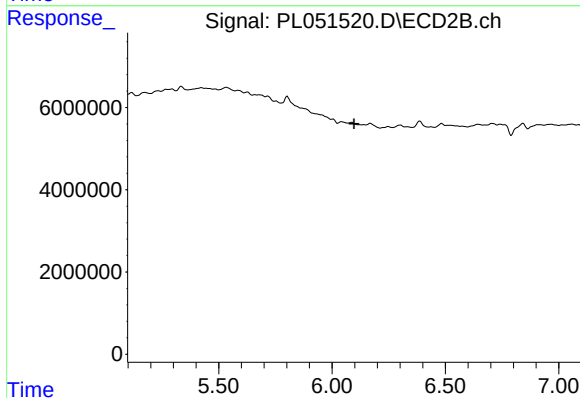
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

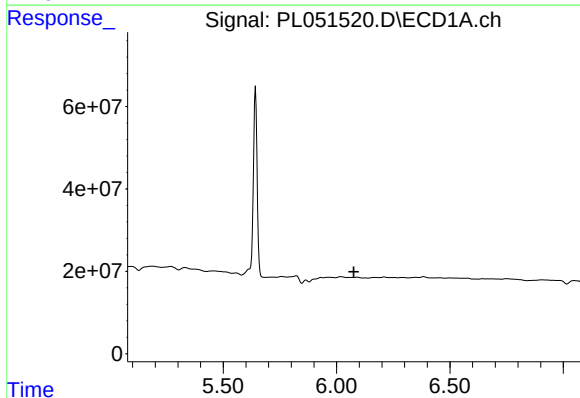
R.T.: 5.269 min
Delta R.T.: 0.012 min
Response: 27927300
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
0632-COMP-C



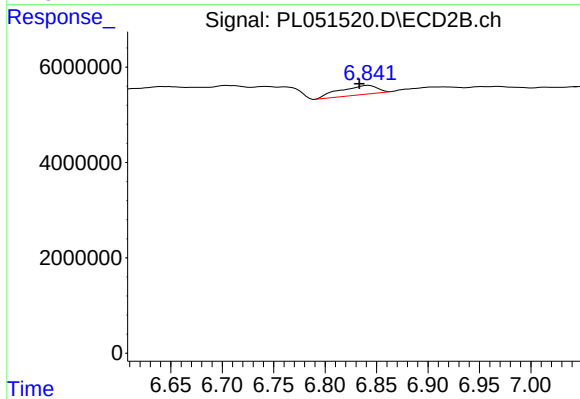
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



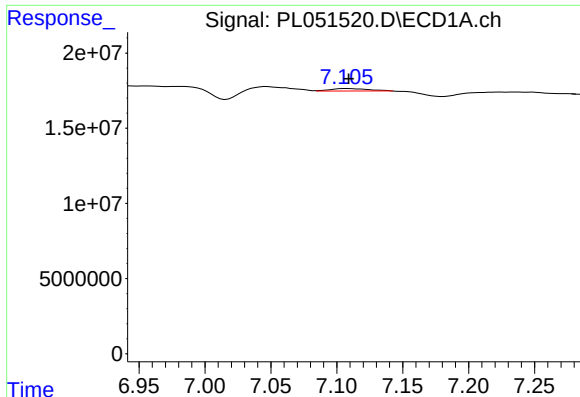
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#15 Endosulfan II

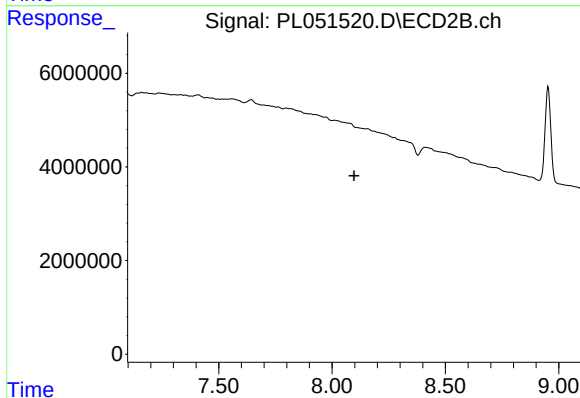
R.T.: 6.842 min
Delta R.T.: 0.009 min
Response: 4808783
Conc: 1.51 ng/ml



#22 Mirex

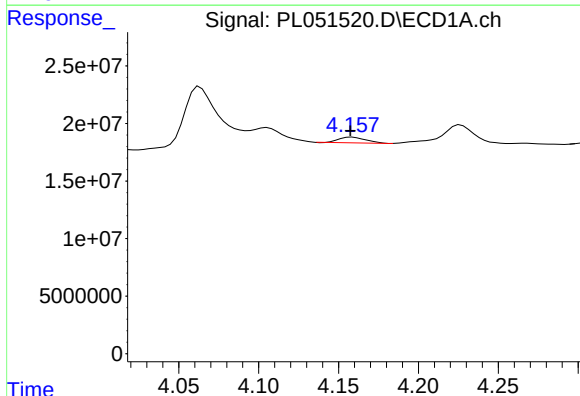
R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 3311530
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
0632-COMP-C



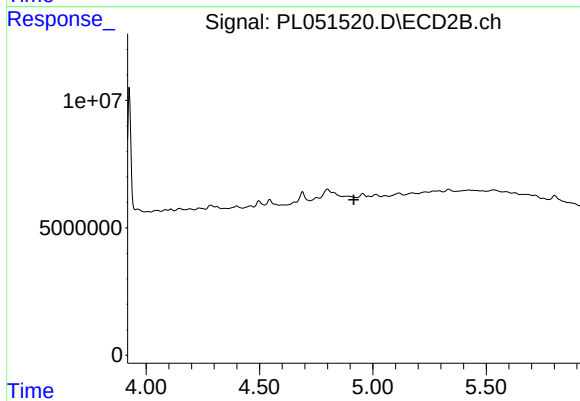
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



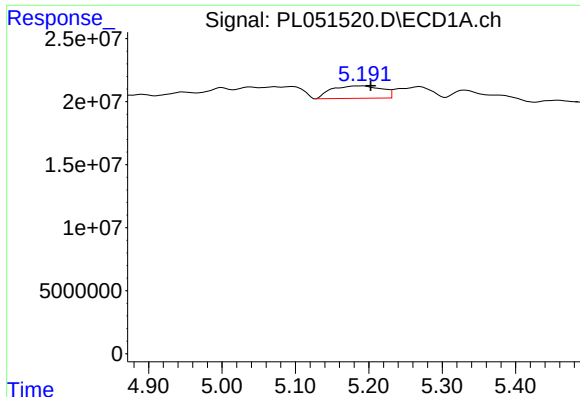
#23 Chlordane-1

R.T.: 4.159 min
Delta R.T.: 0.001 min
Response: 5890266
Conc: 16.01 ng/ml



#23 Chlordane-1

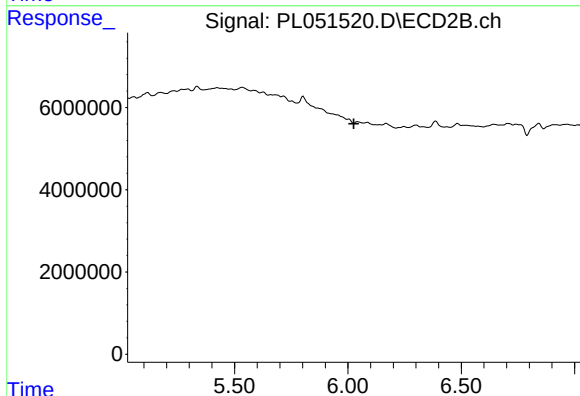
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

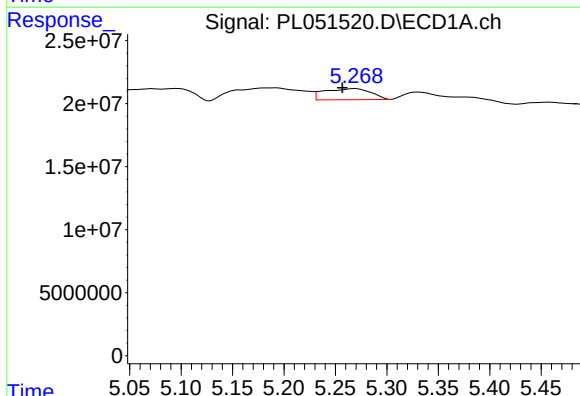
R.T.: 5.192 min
Delta R.T.: -0.011 min
Response: 47028298
Conc: 33.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
0632-COMP-C



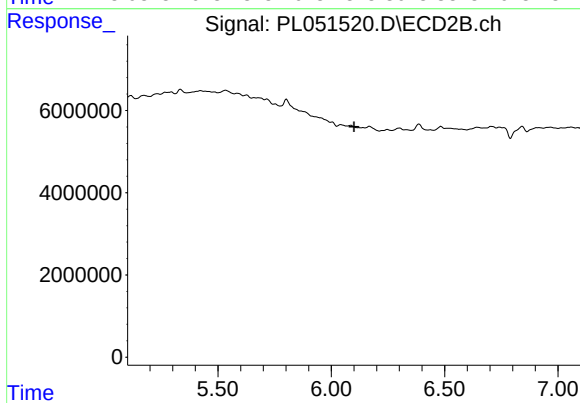
#25 Chlordane-3

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



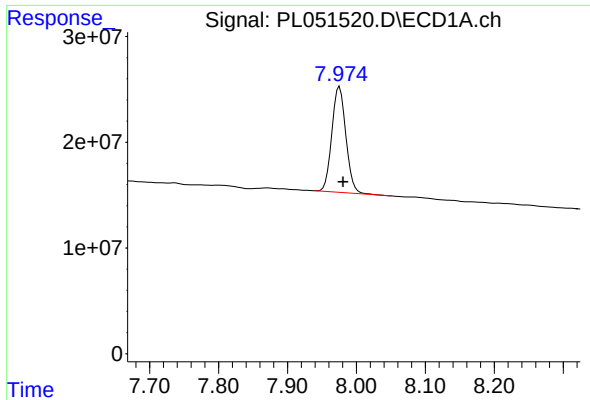
#26 Chlordane-4

R.T.: 5.269 min
Delta R.T.: 0.012 min
Response: 27927300
Conc: 21.17 ng/ml



#26 Chlordane-4

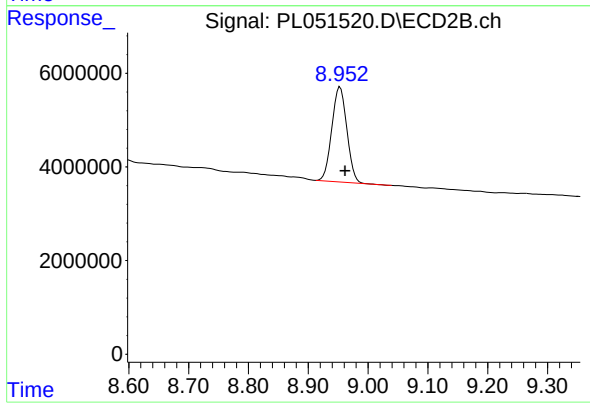
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: -0.005 min
Response: 141158856
Conc: 13.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
0632-COMP-C



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: -0.008 min
Response: 35274606
Conc: 12.47 ng/ml