

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
 Data File : PL051525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 16:41
 Operator : SG\AJ
 Sample : K4356-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:52:25 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...	3.315	3.926	107.5E6	27878114	10.702	9.771
28)	SA Decachlor...	7.974	8.953	46661222	11989913	4.608	4.240
Target Compounds							
7)	B delta-BHC	0.000	4.979	0	3215746	N.D.	0.831 #
8)	B Heptachlo...	0.000	5.802	0	8985270	N.D.	2.349 #
9)	A Endosulfan I	5.322	0.000	6386884	0	0.439	N.D. #
10)	B gamma-Chl...	5.220f	0.000	26261012	0	1.664	N.D. #
11)	B alpha-Chl...	5.287f	0.000	10603856	0	0.695	N.D. #
15)	B Endosulfa...	6.090	6.835	31952760	2077838	2.283	0.654 #
16)	A 4,4'-DDD	5.963f	0.000	41863251	0	3.493	N.D. #
18)	B Endrin al...	6.228	0.000	13160214	0	1.141	N.D. #
20)	A Methoxychlor	6.703	7.504	18394058	6991063	2.948	4.765 #
21)	B Endrin ke...	6.948	0.000	17981072	0	1.315	N.D. #
22)	Mirex	7.105	0.000	3970165	0	0.405	N.D. #
25)	Chlordane-3	5.220f	0.000	26261012	0	18.761	N.D. #
26)	Chlordane-4	5.287f	0.000	10603856	0	8.039	N.D. #
27)	Chlordane-5	6.090	0.000	31952760	0	62.907	N.D. #

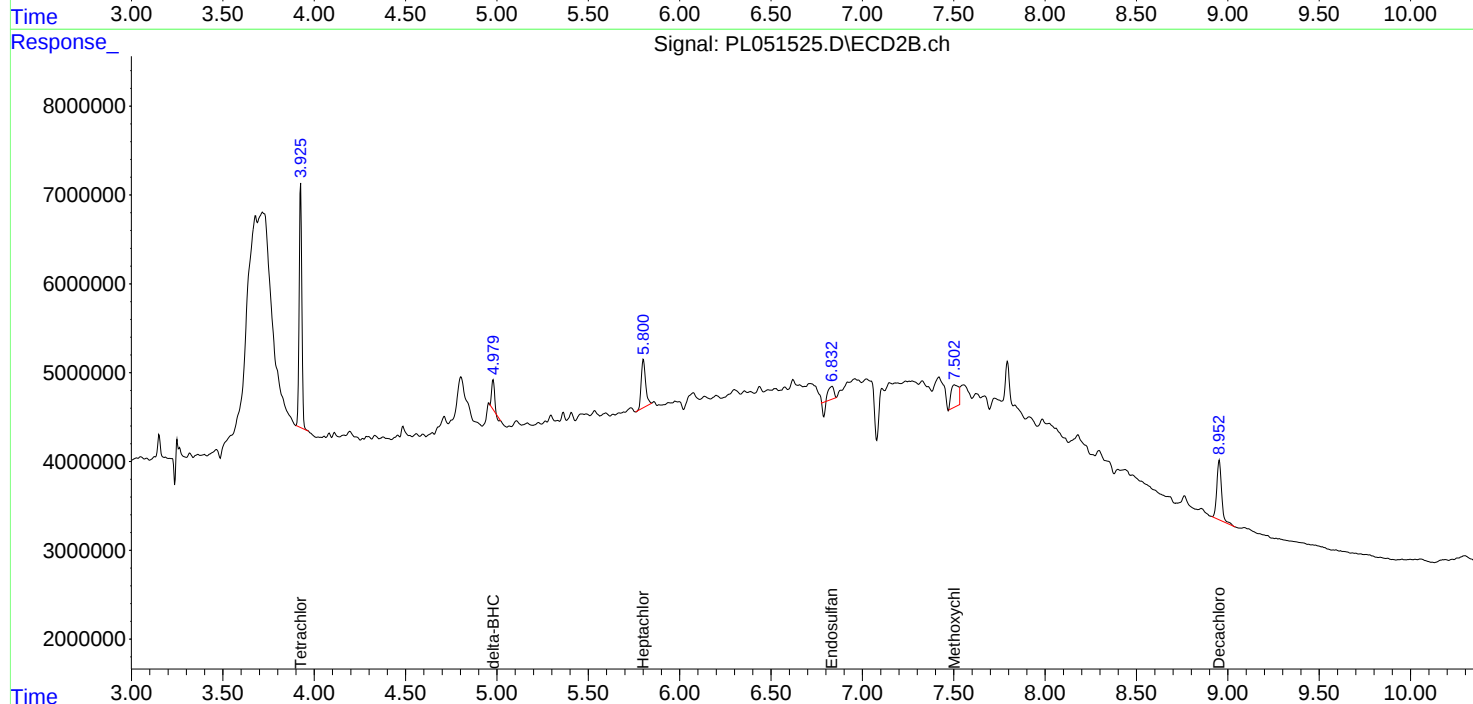
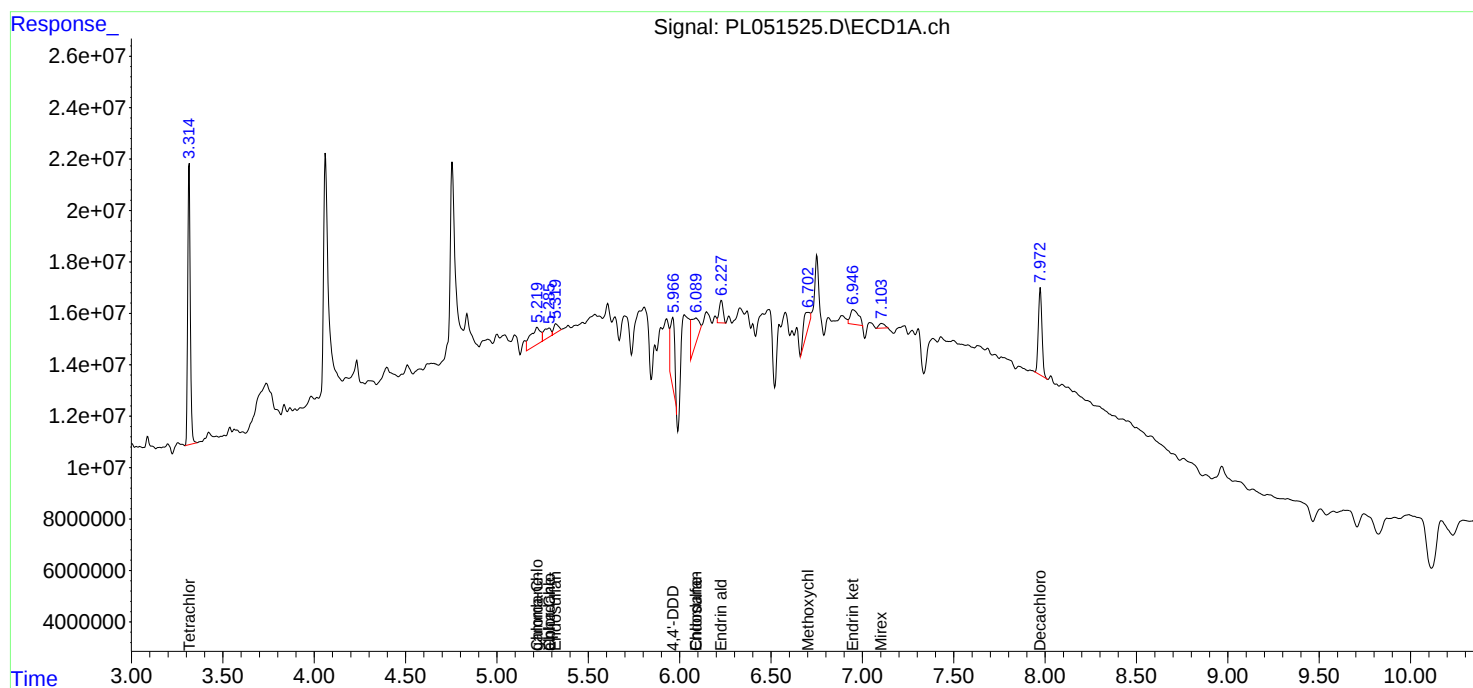
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

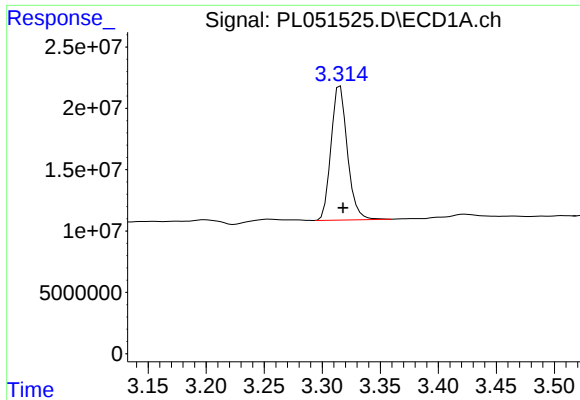
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081519\
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
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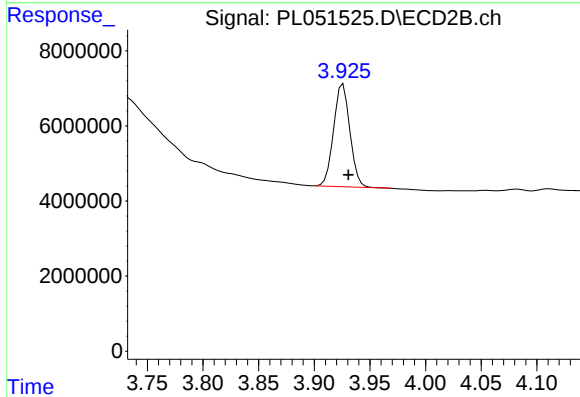




#1 Tetrachloro-m-xylene

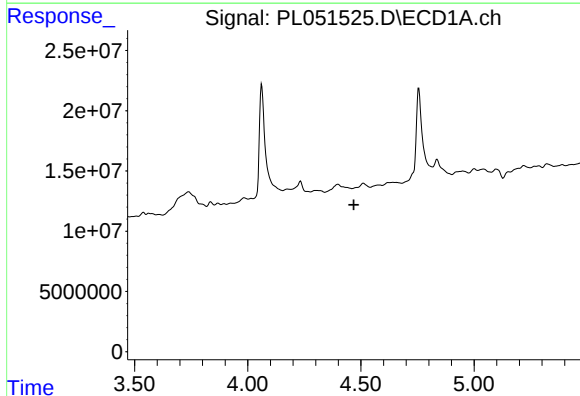
R.T.: 3.315 min
Delta R.T.: -0.003 min
Response: 107532896
Conc: 10.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



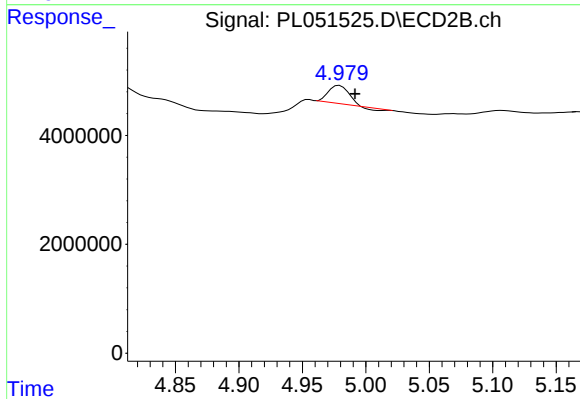
#1 Tetrachloro-m-xylene

R.T.: 3.926 min
Delta R.T.: -0.005 min
Response: 27878114
Conc: 9.77 ng/ml



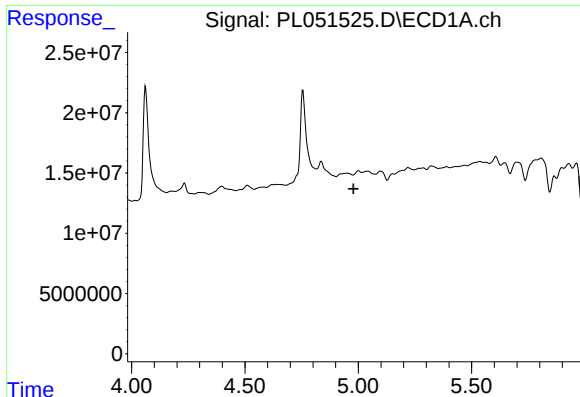
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#7 delta-BHC

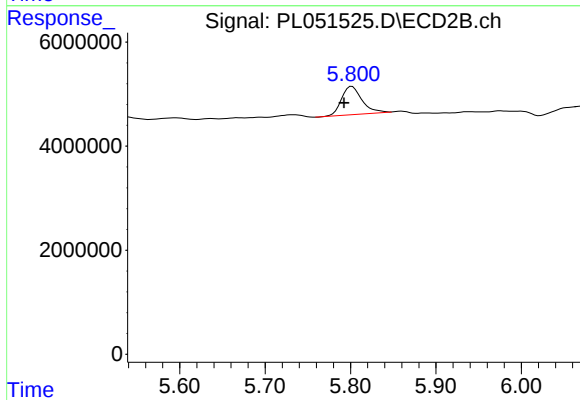
R.T.: 4.979 min
Delta R.T.: -0.012 min
Response: 3215746
Conc: 0.83 ng/ml



#8 Heptachlor epoxide

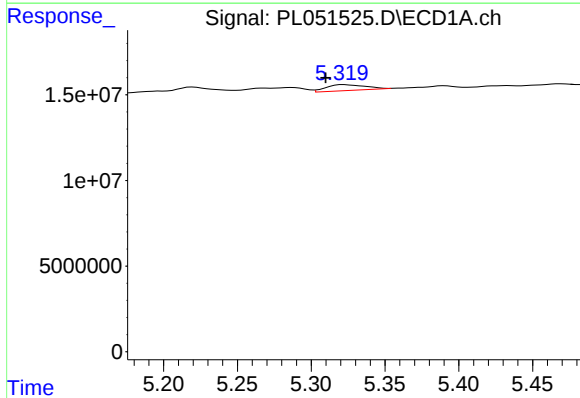
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-2



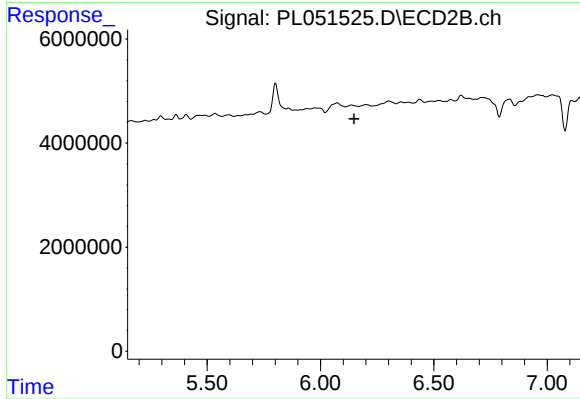
#8 Heptachlor epoxide

R.T.: 5.802 min
Delta R.T.: 0.009 min
Response: 8985270
Conc: 2.35 ng/ml



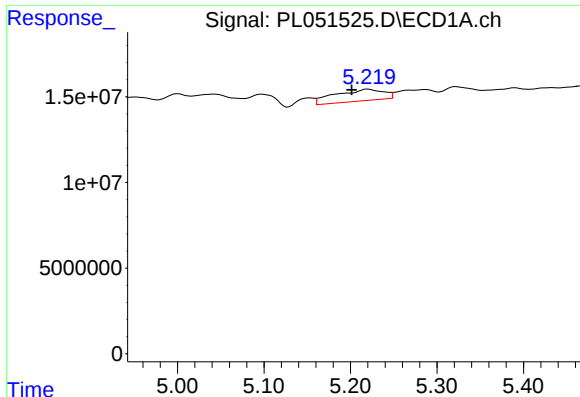
#9 Endosulfan I

R.T.: 5.322 min
Delta R.T.: 0.012 min
Response: 6386884
Conc: 0.44 ng/ml



#9 Endosulfan I

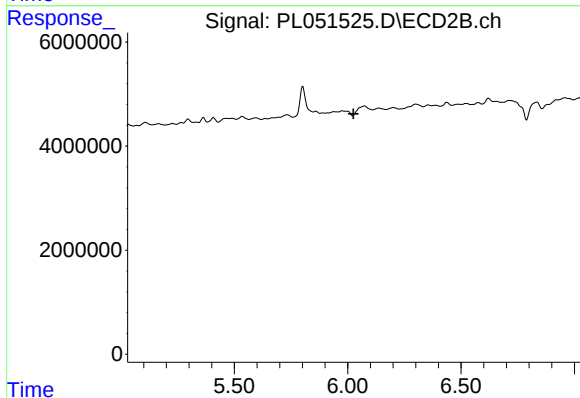
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

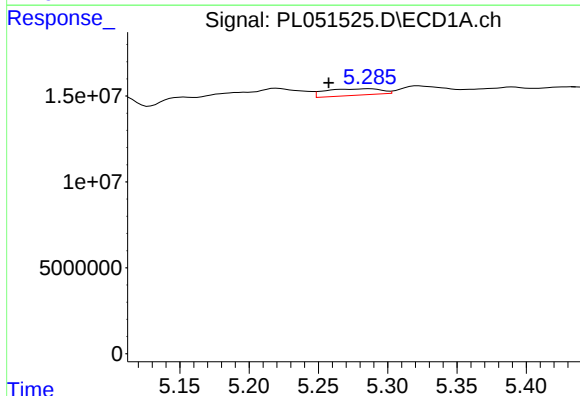
R.T.: 5.220 min
Delta R.T.: 0.018 min
Response: 26261012
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



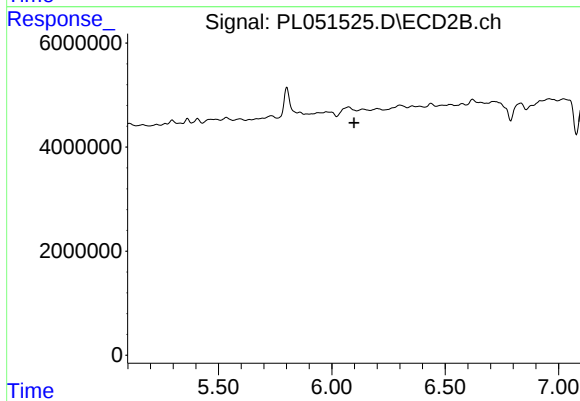
#10 gamma-Chlordane

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



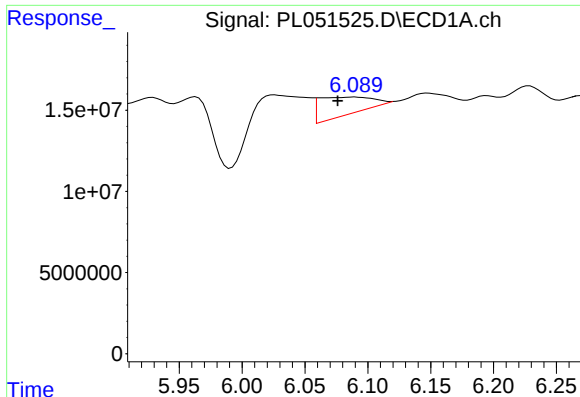
#11 alpha-Chlordane

R.T.: 5.287 min
Delta R.T.: 0.029 min
Response: 10603856
Conc: 0.70 ng/ml



#11 alpha-Chlordane

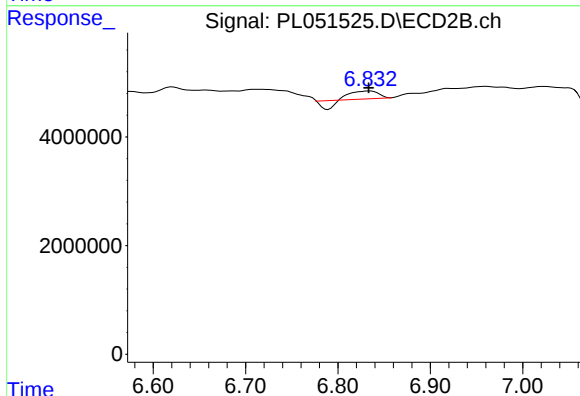
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#15 Endosulfan II

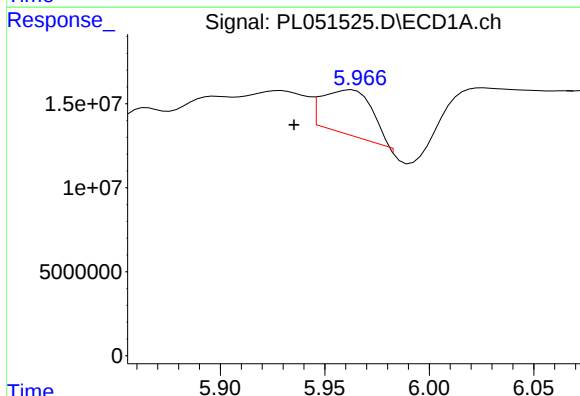
R.T.: 6.090 min
Delta R.T.: 0.014 min
Response: 31952760
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



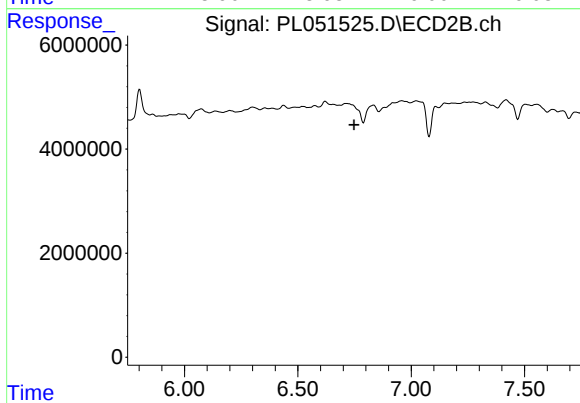
#15 Endosulfan II

R.T.: 6.835 min
Delta R.T.: 0.001 min
Response: 2077838
Conc: 0.65 ng/ml



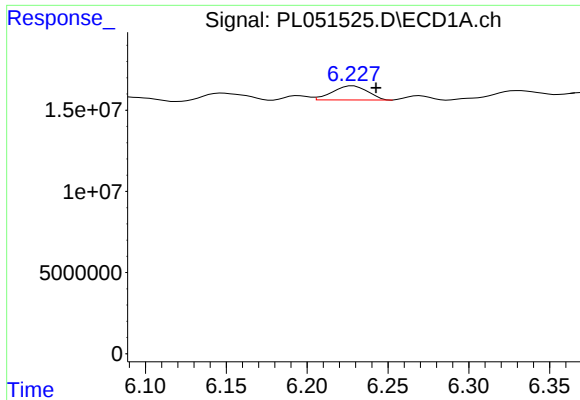
#16 4,4'-DDD

R.T.: 5.963 min
Delta R.T.: 0.028 min
Response: 41863251
Conc: 3.49 ng/ml



#16 4,4'-DDD

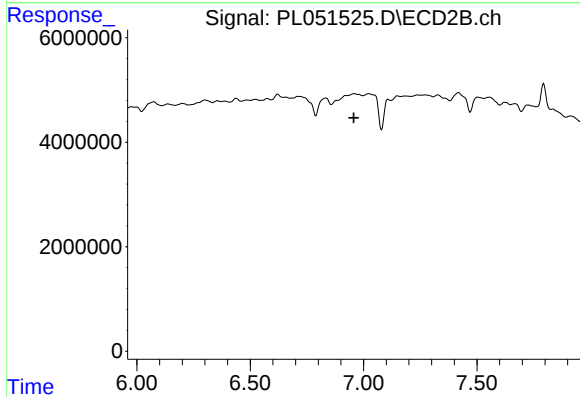
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

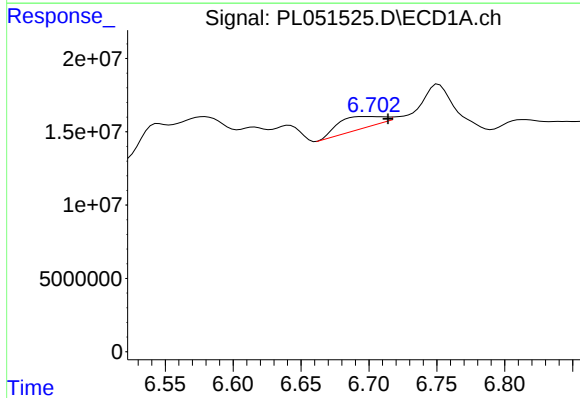
R.T.: 6.228 min
Delta R.T.: -0.014 min
Response: 13160214
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



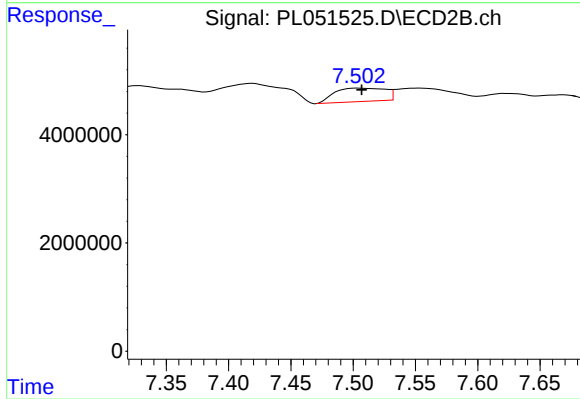
#18 Endrin aldehyde

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



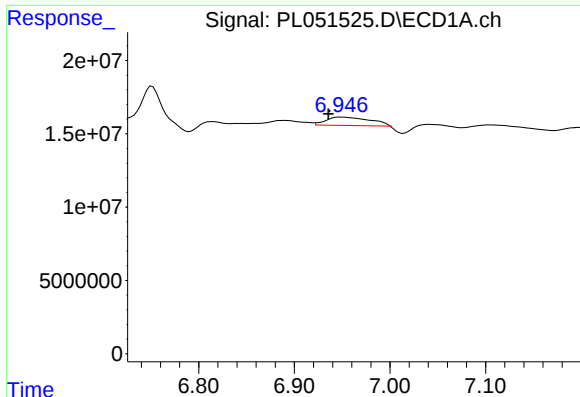
#20 Methoxychlor

R.T.: 6.703 min
Delta R.T.: -0.011 min
Response: 18394058
Conc: 2.95 ng/ml



#20 Methoxychlor

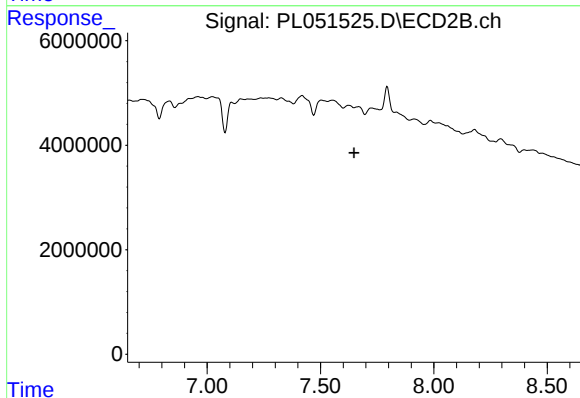
R.T.: 7.504 min
Delta R.T.: -0.003 min
Response: 6991063
Conc: 4.76 ng/ml



#21 Endrin ketone

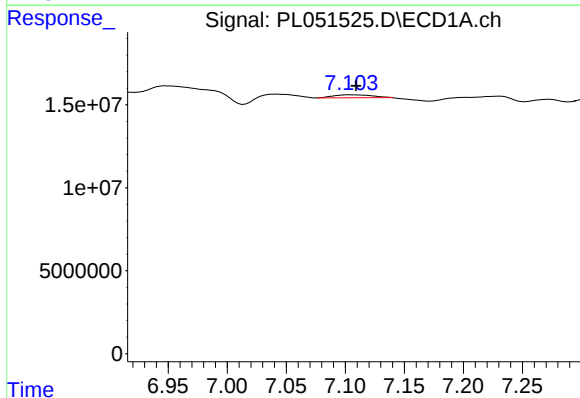
R.T.: 6.948 min
Delta R.T.: 0.013 min
Response: 17981072
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



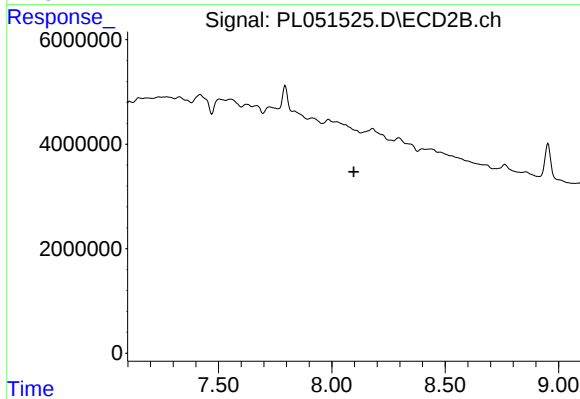
#21 Endrin ketone

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



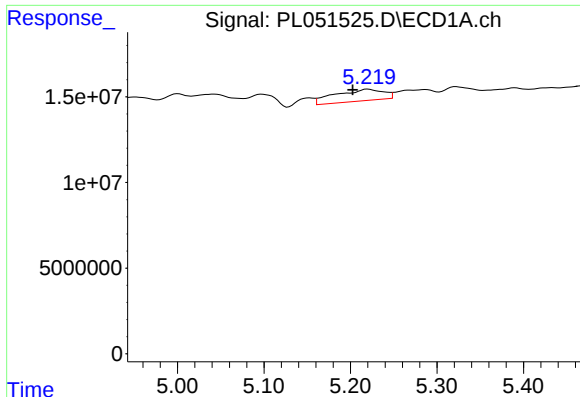
#22 Mirex

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 3970165
Conc: 0.40 ng/ml



#22 Mirex

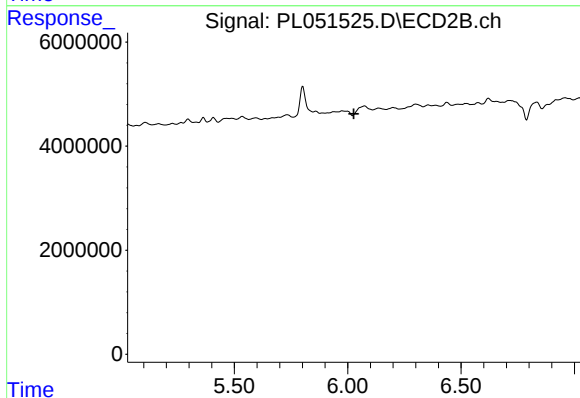
R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#25 Chlordane-3

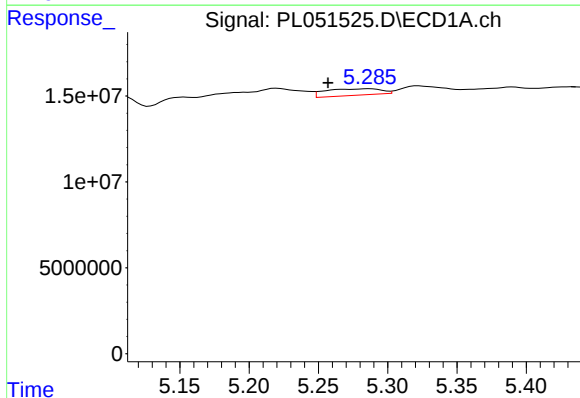
R.T.: 5.220 min
Delta R.T.: 0.018 min
Response: 26261012
Conc: 18.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



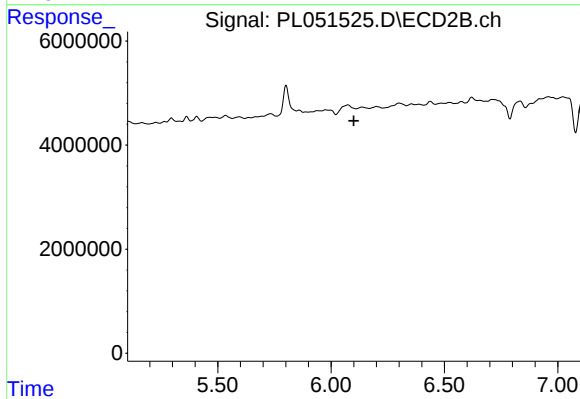
#25 Chlordane-3

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



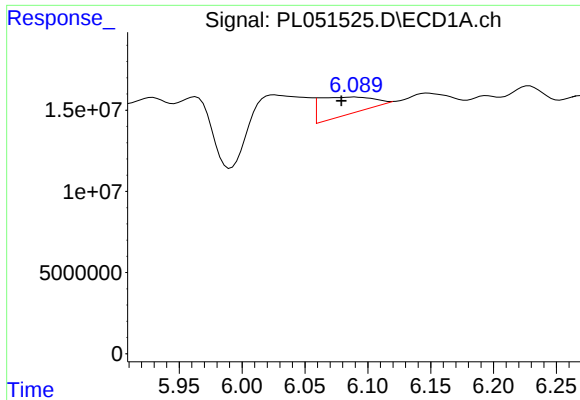
#26 Chlordane-4

R.T.: 5.287 min
Delta R.T.: 0.030 min
Response: 10603856
Conc: 8.04 ng/ml



#26 Chlordane-4

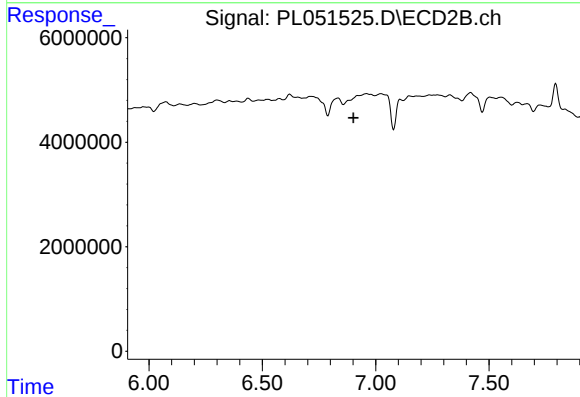
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#27 Chlordane-5

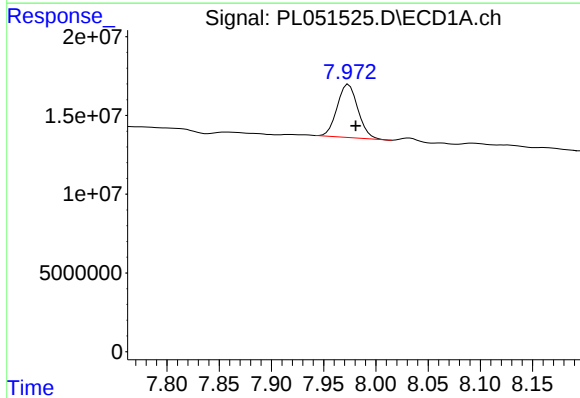
R.T.: 6.090 min
Delta R.T.: 0.011 min
Response: 31952760
Conc: 62.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



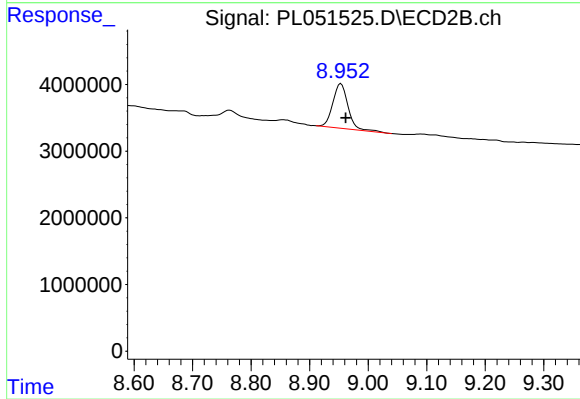
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.007 min
Response: 46661222
Conc: 4.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: -0.008 min
Response: 11989913
Conc: 4.24 ng/ml