

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081219\
 Data File : PL051319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 17:57
 Operator : SM\AJ
 Sample : K4229-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2S-A1-A4-(0-1)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:48:14 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	3.928	244.9E6	68714326	24.372	24.083
28)	SA Decachlor...	7.976	8.956	270.8E6	69565572	26.741	24.600
Target Compounds							
3)	MA gamma-BHC...	4.044f	0.000	8715964	0	0.567	N.D. #
4)	MA Heptachlor	4.320	0.000	6968516	0	0.425	N.D. #
5)	MB Aldrin	4.572f	0.000	7414407	0	0.479	N.D. #
6)	B beta-BHC	4.278	0.000	4752862	0	0.725	N.D. #
10)	B gamma-Chl...	5.231f	0.000	25518270	0	1.617	N.D. #
11)	B alpha-Chl...	5.249	0.000	16520881	0	1.083	N.D. #
15)	B Endosulfa...	0.000	6.845	0	13834500	N.D.	4.352 #
25)	Chlordane-3	5.231f	0.000	25518270	0	18.230	N.D. #
26)	Chlordane-4	5.249	0.000	16520881	0	12.526	N.D. #

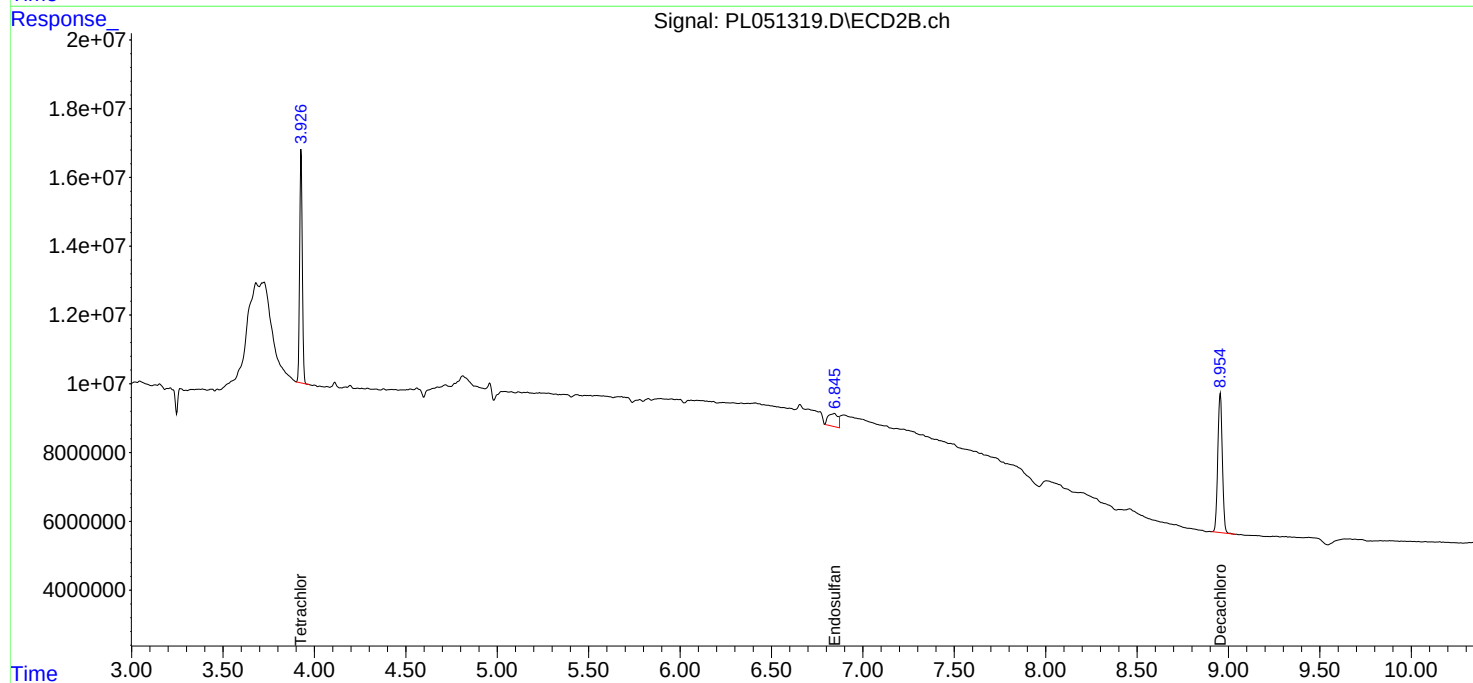
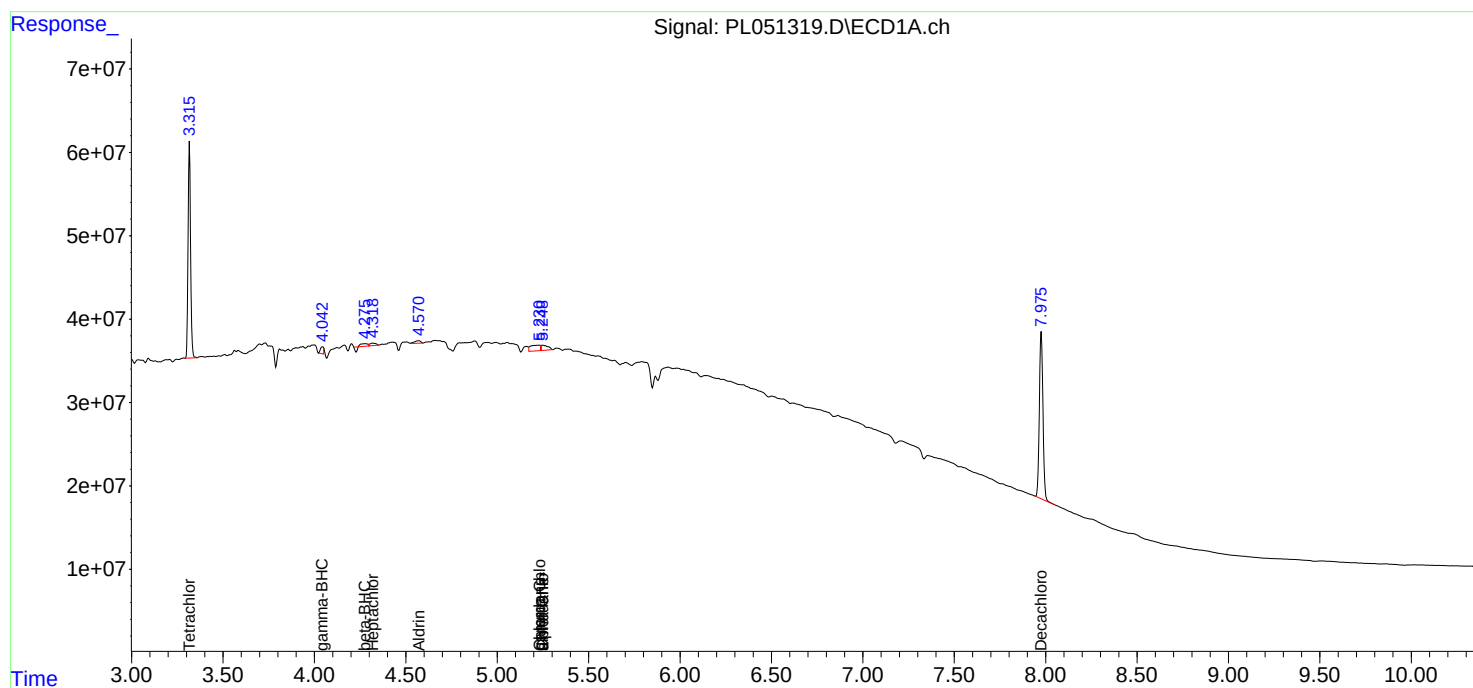
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

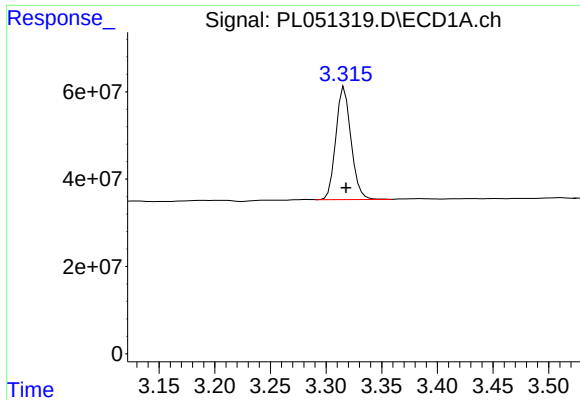
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ALS Vial : 13 Sample Multiplier: 1

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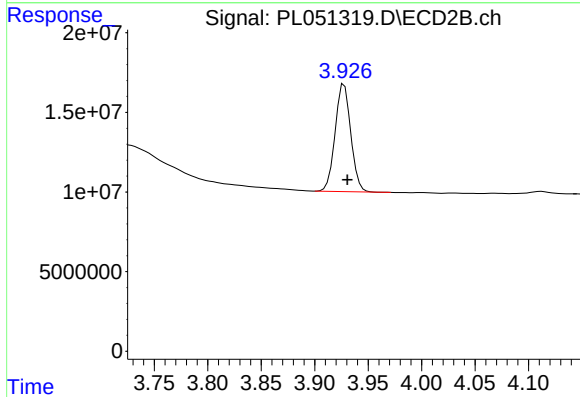




#1 Tetrachloro-m-xylene

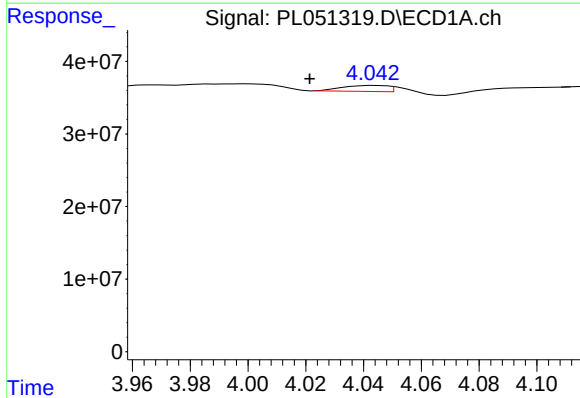
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 244883246
Conc: 24.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-A1-A4-(0-1)-COMP



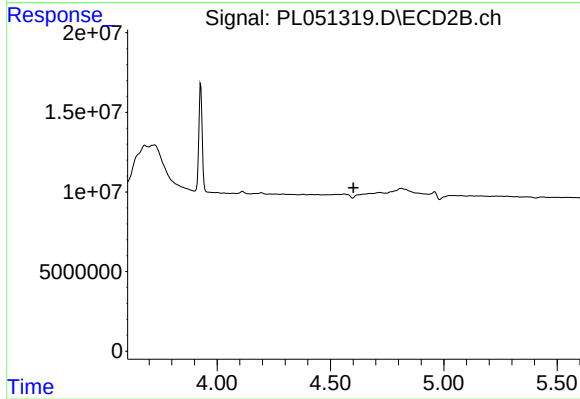
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 68714326
Conc: 24.08 ng/ml



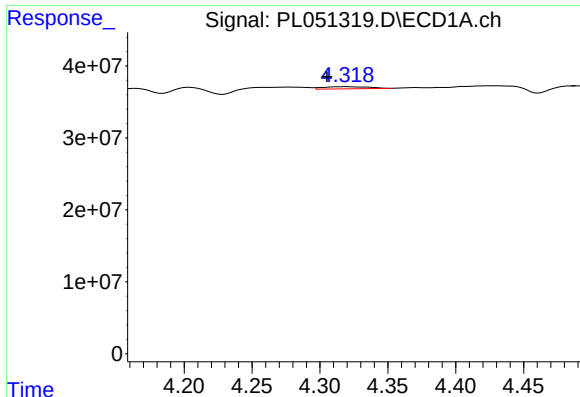
#3 gamma-BHC (Lindane)

R.T.: 4.044 min
Delta R.T.: 0.022 min
Response: 8715964
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

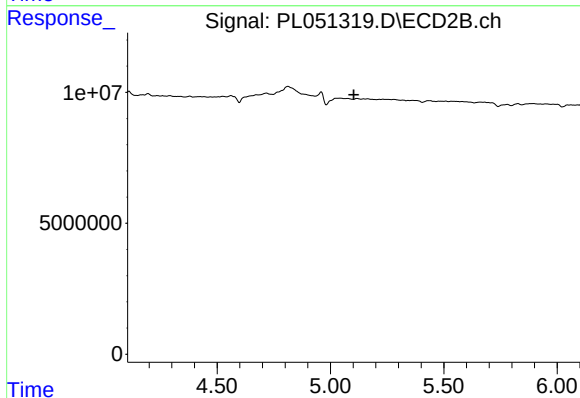
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.



#4 Heptachlor

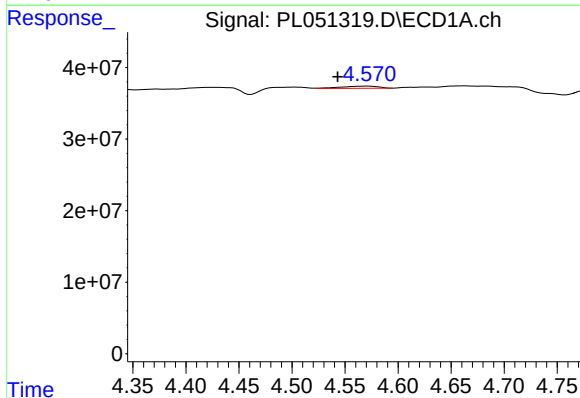
R.T.: 4.320 min
Delta R.T.: 0.015 min
Response: 6968516
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-A1-A4-(0-1)-COMP



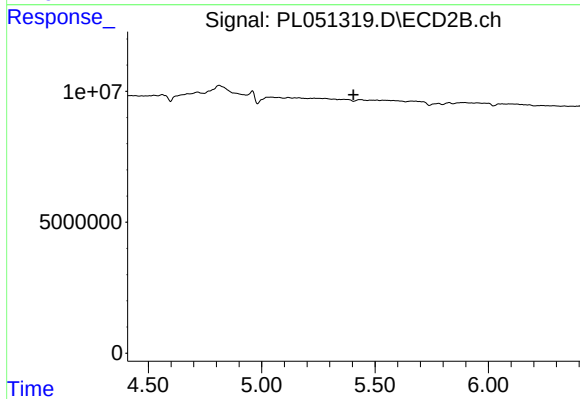
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



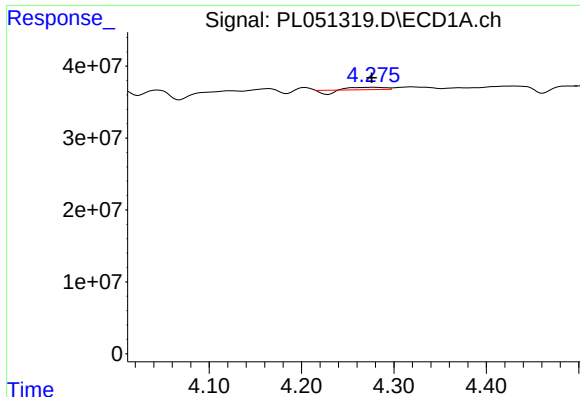
#5 Aldrin

R.T.: 4.572 min
Delta R.T.: 0.029 min
Response: 7414407
Conc: 0.48 ng/ml



#5 Aldrin

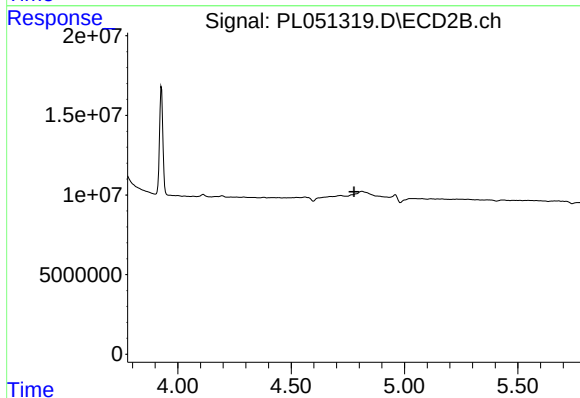
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

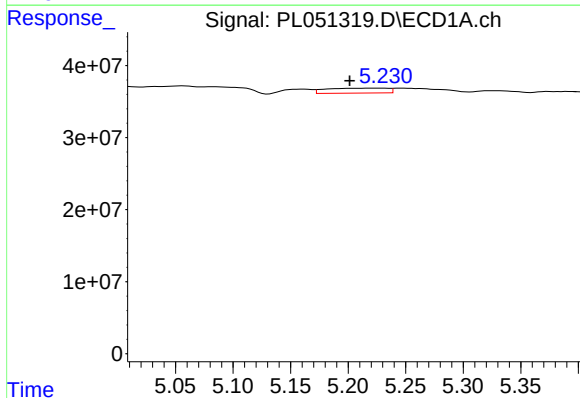
R.T.: 4.278 min
Delta R.T.: 0.002 min
Response: 4752862
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-A1-A4-(0-1)-COMP



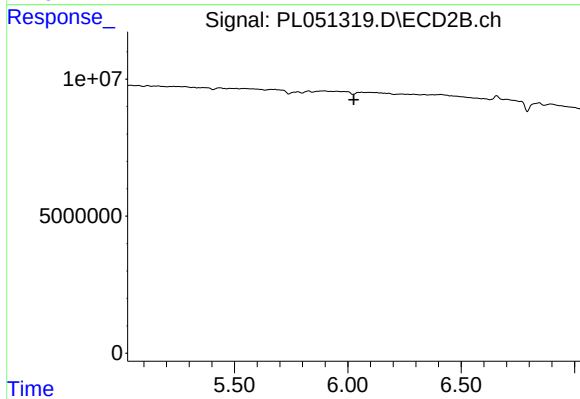
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



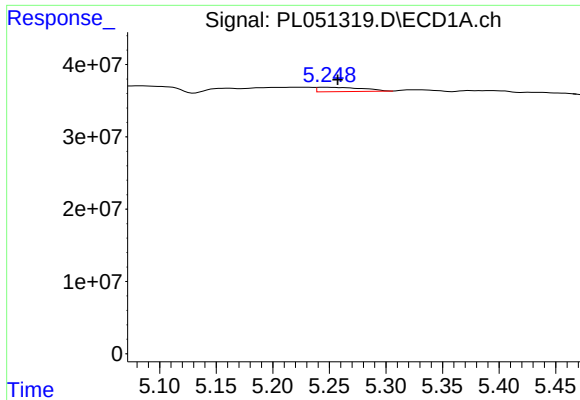
#10 gamma-Chlordane

R.T.: 5.231 min
Delta R.T.: 0.030 min
Response: 25518270
Conc: 1.62 ng/ml



#10 gamma-Chlordane

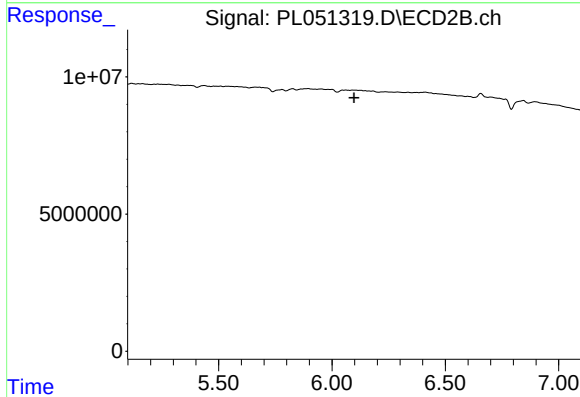
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

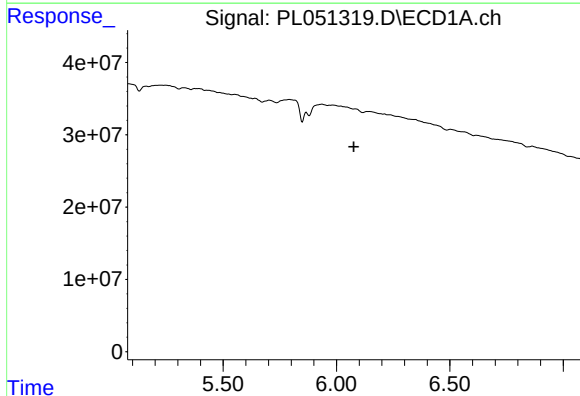
R.T.: 5.249 min
Delta R.T.: -0.008 min
Response: 16520881
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-A1-A4-(0-1)-COMP



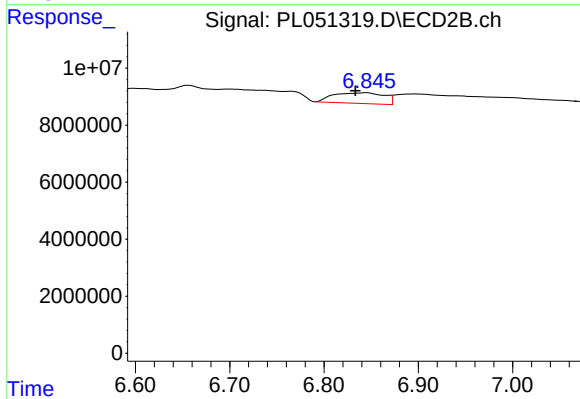
#11 alpha-Chlordane

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



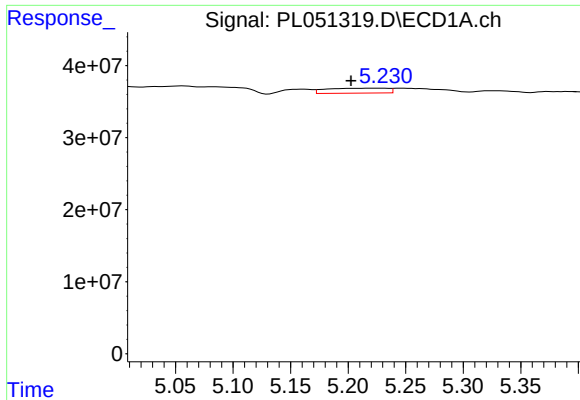
#15 Endosulfan II

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



#15 Endosulfan II

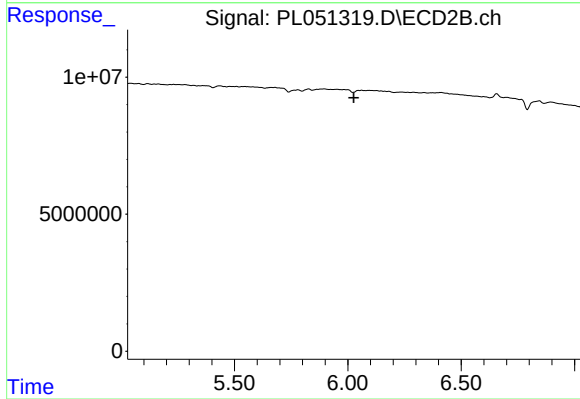
R.T.: 6.845 min
Delta R.T.: 0.012 min
Response: 13834500
Conc: 4.35 ng/ml



#25 Chlordane-3

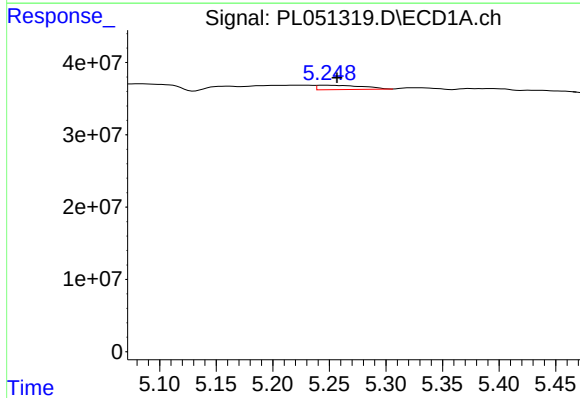
R.T.: 5.231 min
Delta R.T.: 0.029 min
Response: 25518270
Conc: 18.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-A1-A4-(0-1)-COMP



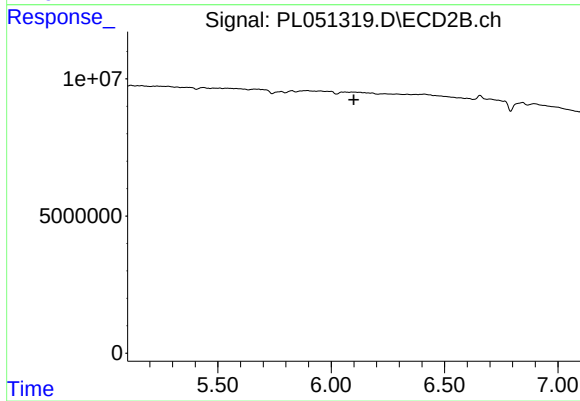
#25 Chlordane-3

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



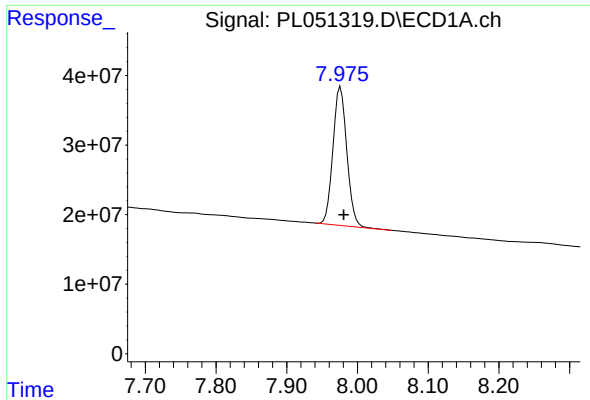
#26 Chlordane-4

R.T.: 5.249 min
Delta R.T.: -0.008 min
Response: 16520881
Conc: 12.53 ng/ml



#26 Chlordane-4

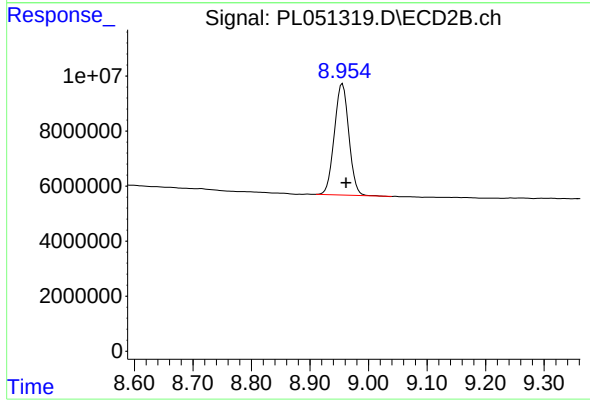
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 270761316
Conc: 26.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
2S-A1-A4-(0-1)-COMP



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 69565572
Conc: 24.60 ng/ml