

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
 Data File : PL051472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 15:16
 Operator : SM\AJ
 Sample : K4329-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WATER-PIT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:07:32 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-MR1 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	3.927	223.1E6	59544289	22.199	20.869
28)	SA Decachlor...	7.976	8.955	180.3E6	46186150	17.807	16.332
Target Compounds							
5)	MB Aldrin	4.562f	0.000	1917792	0	0.124	N.D. #
8)	B Heptachlo...	0.000	5.804	0	6924009	N.D.	1.810 #
9)	A Endosulfan I	5.289f	0.000	4674054	0	0.321	N.D. #
10)	B gamma-Chl...	5.197	0.000	27876318	0	1.766	N.D. #
11)	B alpha-Chl...	5.261	0.000	8472211	0	0.555	N.D. #
15)	B Endosulfa...	0.000	6.845	0	6254420	N.D.	1.967 #
22)	Mirex	7.106	0.000	19973503	0	2.037	N.D. #
25)	Chlordane-3	5.197	0.000	27876318	0	19.915	N.D. #
26)	Chlordane-4	5.261	0.000	8472211	0	6.423	N.D. #

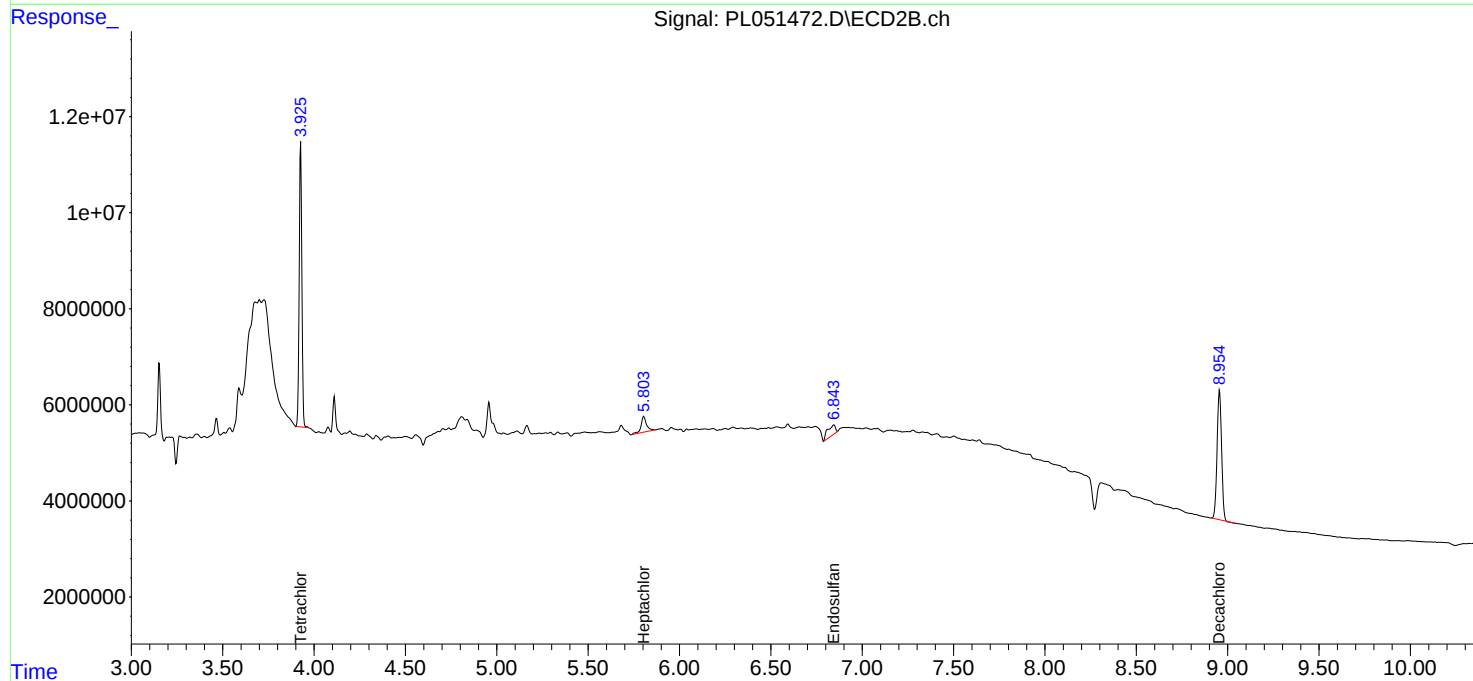
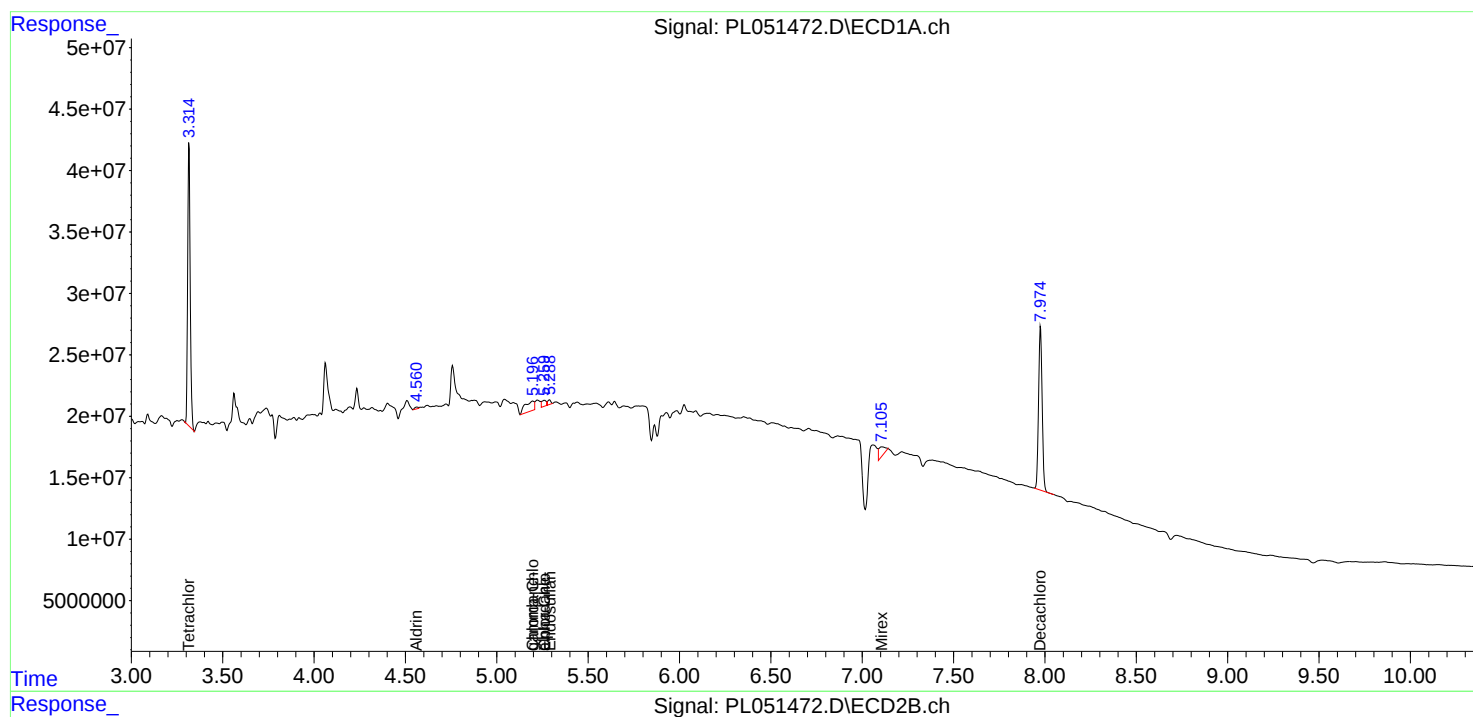
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

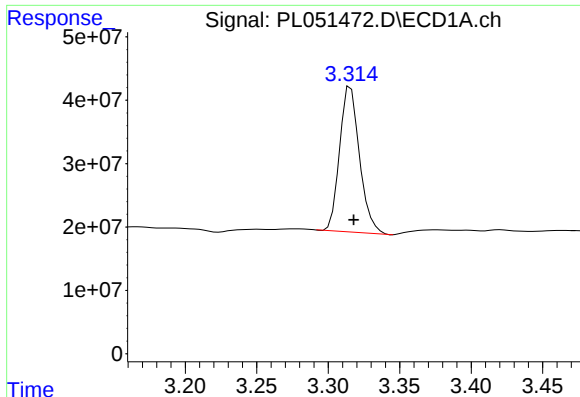
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
Data File : PL051472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 15:16
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ClientSampleId :
WATER-PIT

Integration File signal 1: autoint1.e
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Quant Time: Aug 15 09:07:32 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

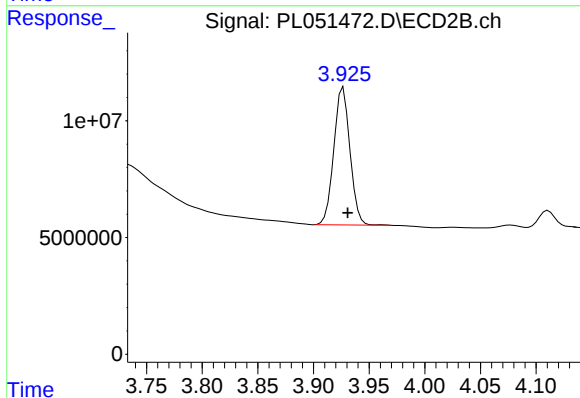




#1 Tetrachloro-m-xylene

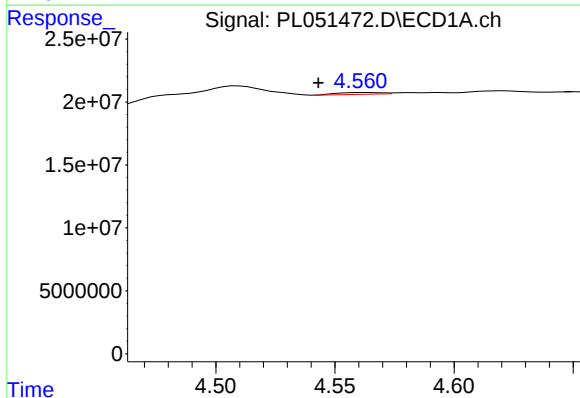
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 223051936
Conc: 22.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-PIT



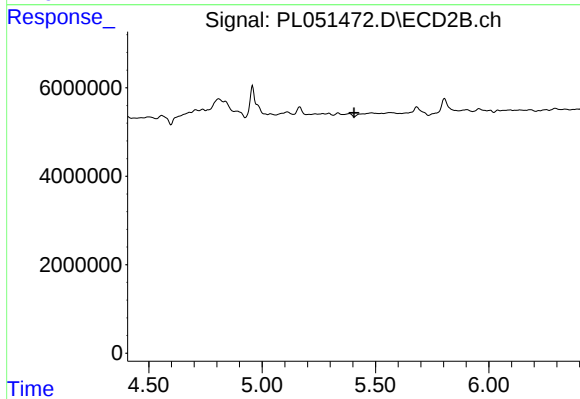
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 59544289
Conc: 20.87 ng/ml



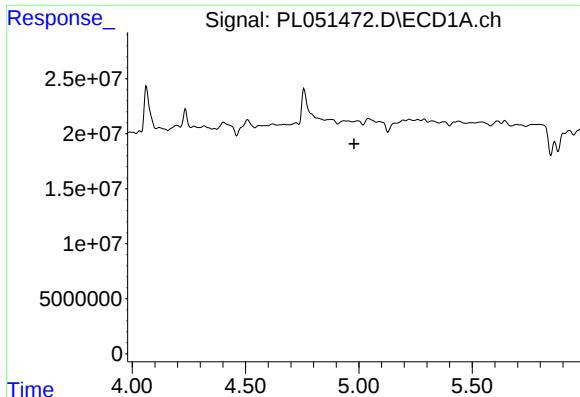
#5 Aldrin

R.T.: 4.562 min
Delta R.T.: 0.019 min
Response: 1917792
Conc: 0.12 ng/ml



#5 Aldrin

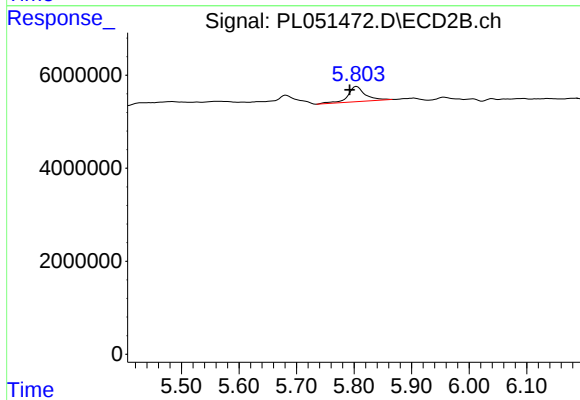
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

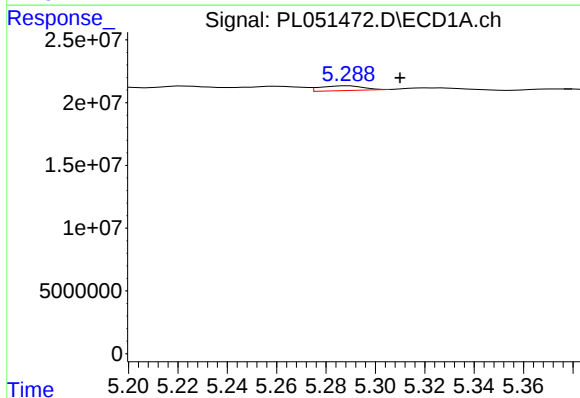
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-PIT



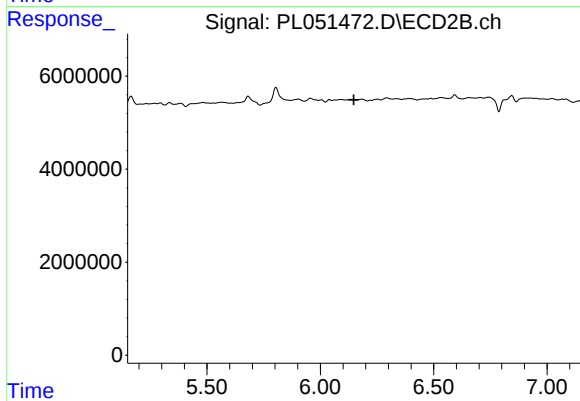
#8 Heptachlor epoxide

R.T.: 5.804 min
Delta R.T.: 0.012 min
Response: 6924009
Conc: 1.81 ng/ml



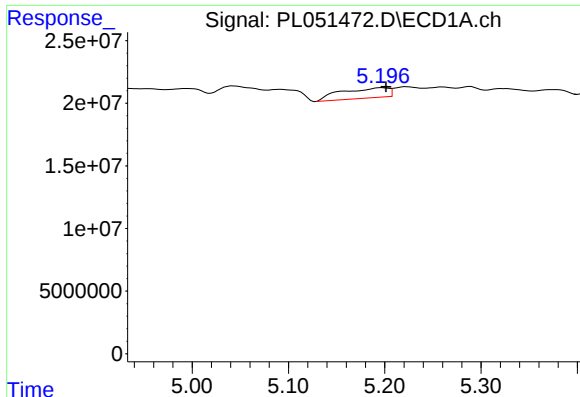
#9 Endosulfan I

R.T.: 5.289 min
Delta R.T.: -0.021 min
Response: 4674054
Conc: 0.32 ng/ml



#9 Endosulfan I

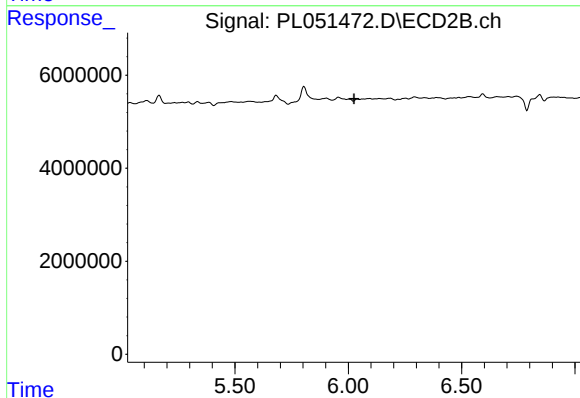
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

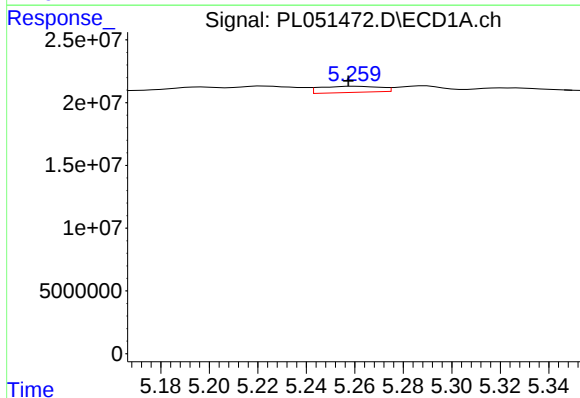
R.T.: 5.197 min
Delta R.T.: -0.005 min
Response: 27876318
Conc: 1.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-PIT



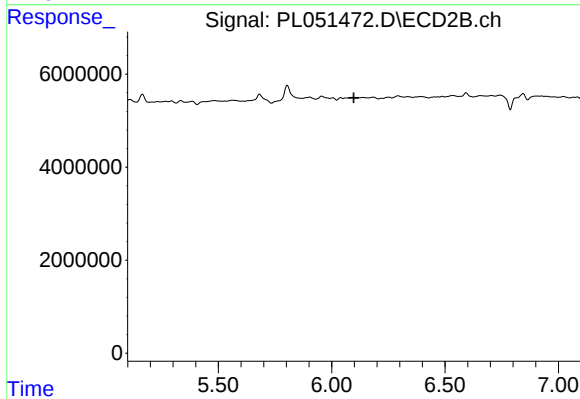
#10 gamma-Chlordane

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



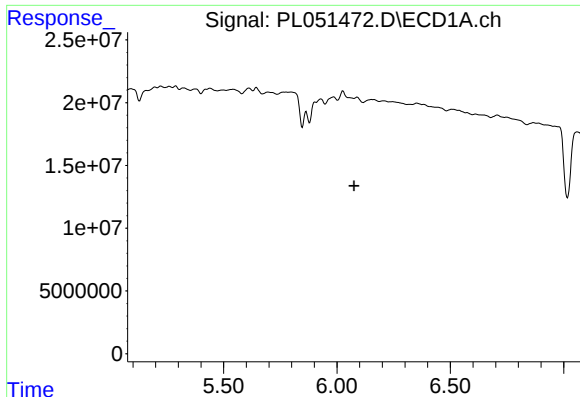
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: 0.003 min
Response: 8472211
Conc: 0.56 ng/ml



#11 alpha-Chlordane

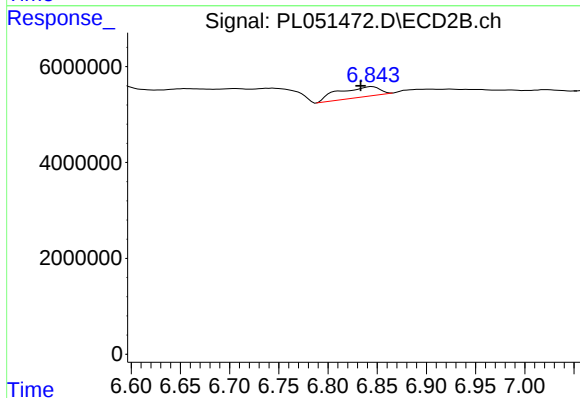
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#15 Endosulfan II

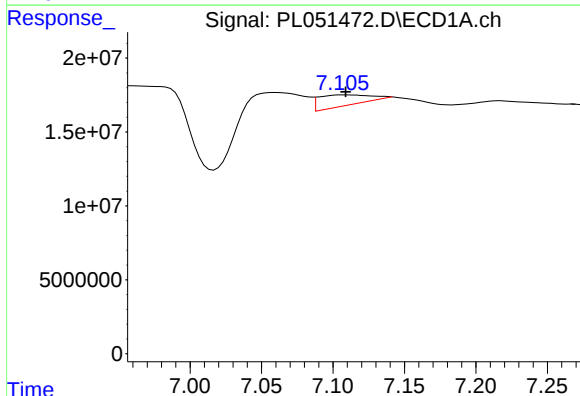
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WATER-PIT



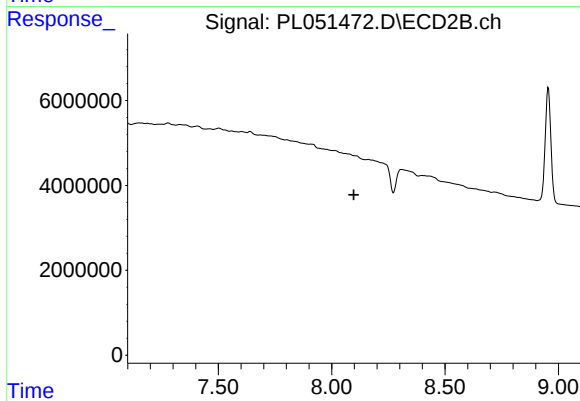
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.012 min
Response: 6254420
Conc: 1.97 ng/ml



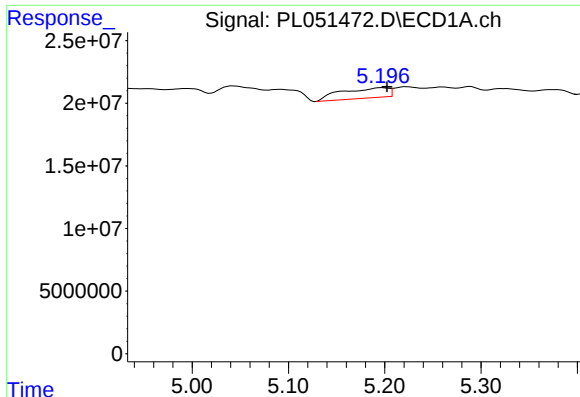
#22 Mirex

R.T.: 7.106 min
Delta R.T.: -0.003 min
Response: 19973503
Conc: 2.04 ng/ml



#22 Mirex

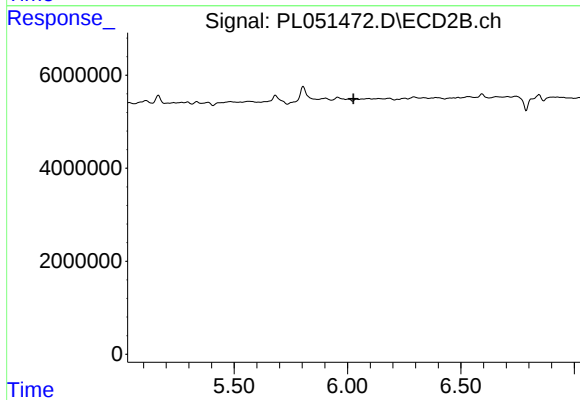
R.T.: 0.000 min
Exp R.T.: 8.097 min
Response: 0
Conc: N.D.



#25 Chlordane-3

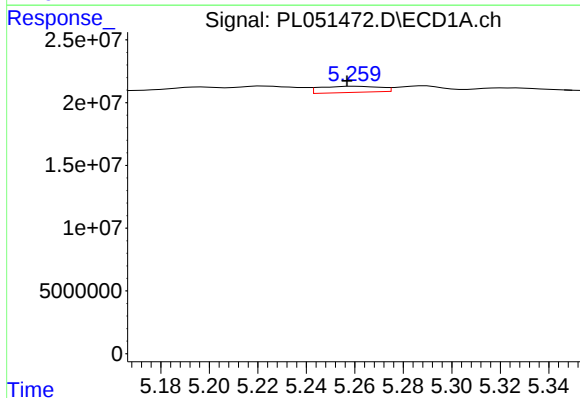
R.T.: 5.197 min
Delta R.T.: -0.006 min
Response: 27876318
Conc: 19.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-PIT



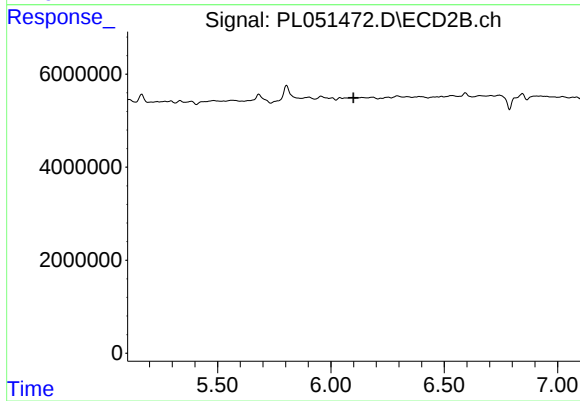
#25 Chlordane-3

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



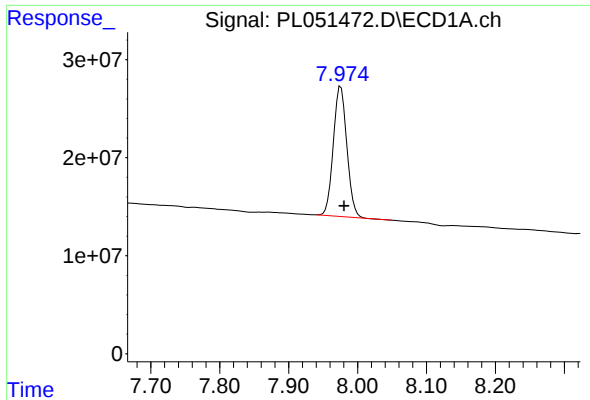
#26 Chlordane-4

R.T.: 5.261 min
Delta R.T.: 0.004 min
Response: 8472211
Conc: 6.42 ng/ml



#26 Chlordane-4

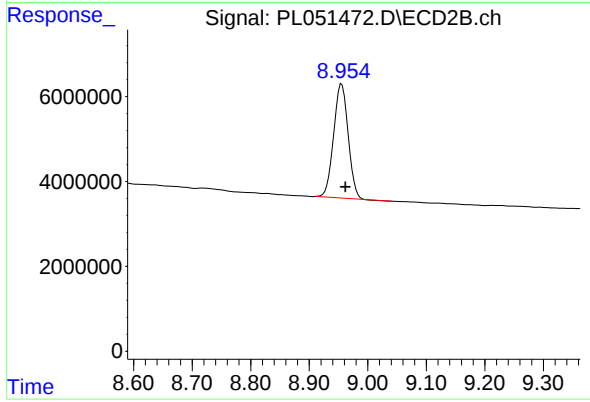
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.005 min
Response: 180303431
Conc: 17.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
WATER-PIT



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.006 min
Response: 46186150
Conc: 16.33 ng/ml