

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2019 00:40
 Operator : SG\AJ
 Sample : K4527-25
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T9-12-13-N1-N4-(0-1.9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:31:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	183.0E6	39889065	21.378	18.257
28)	SA Decachlor...	7.972	8.952	212.4E6	50576154	17.497	16.616
Target Compounds							
3)	MA gamma-BHC...	0.000	4.575f	0	345265	N.D.	0.110 #
6)	B beta-BHC	0.000	4.801f	0	226697	N.D.	0.156 #
8)	B Heptachlo...	0.000	5.782	0	396536	N.D.	0.117 #
9)	A Endosulfan I	0.000	6.136	0	82680	N.D.	0.026 #
10)	B gamma-Chl...	0.000	6.011	0	857194	N.D.	0.235 #
11)	B alpha-Chl...	0.000	6.117f	0	460223	N.D.	0.133 #
13)	MA Dieldrin	0.000	6.411	0	225702	N.D.	0.066 #
15)	B Endosulfa...	0.000	6.846f	0	2751994	N.D.	0.835 #
25)	Chlordane-3	0.000	6.011	0	857194	N.D.	1.924 #
26)	Chlordane-4	0.000	6.117f	0	460223	N.D.	0.847 #
27)	Chlordane-5	0.000	6.907	0	845519	N.D.	8.577 #

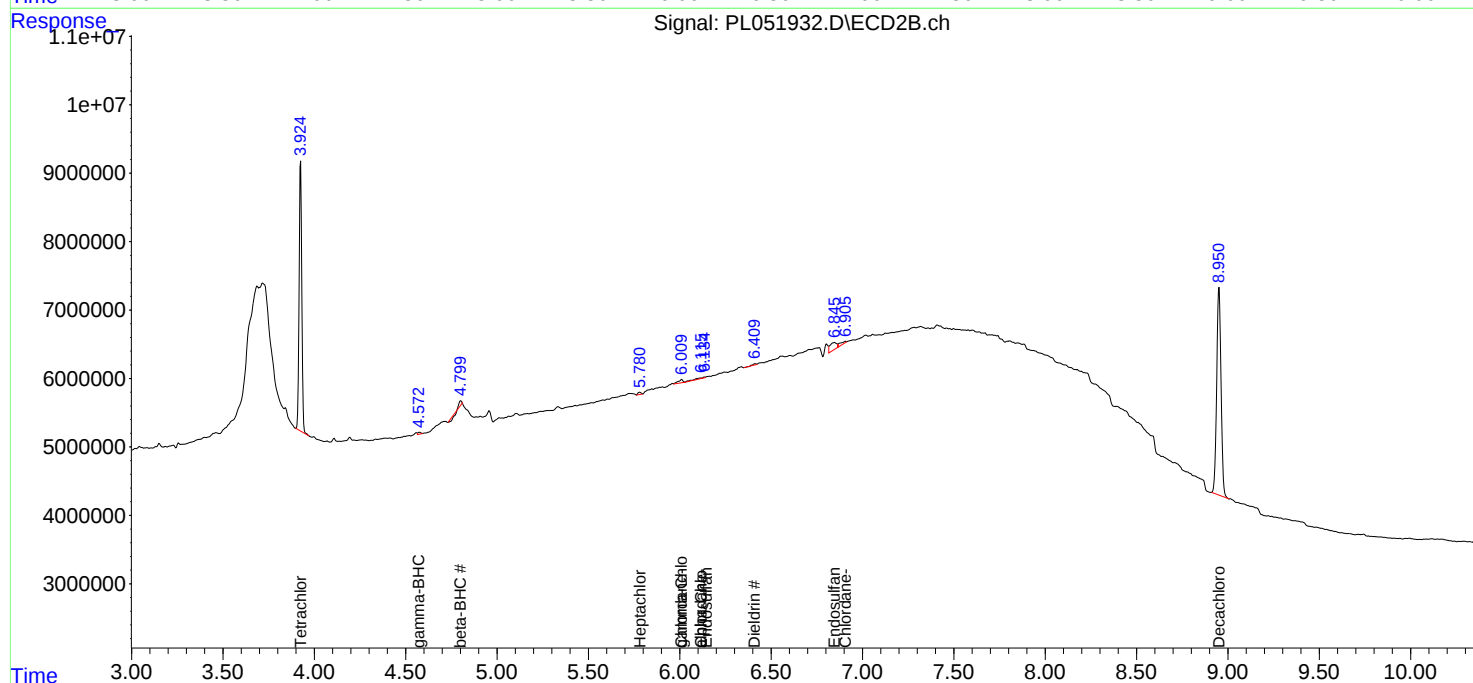
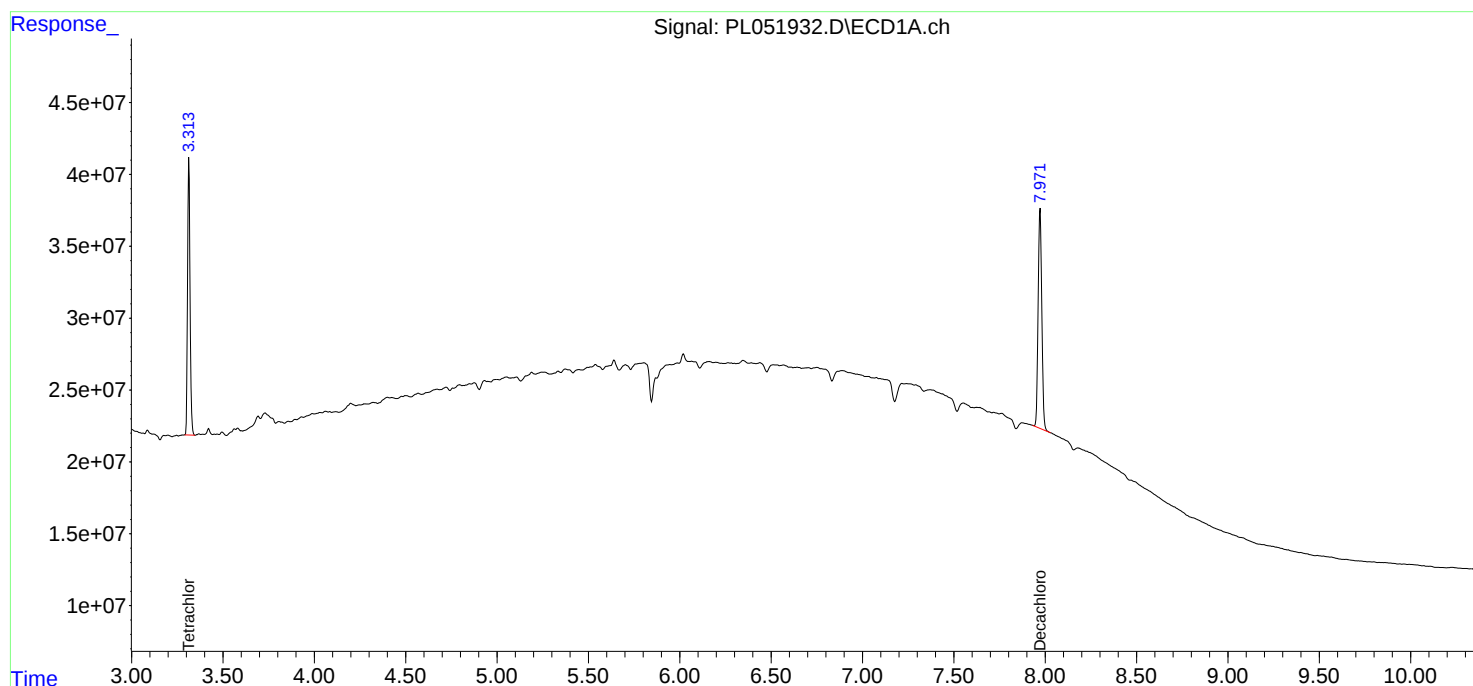
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

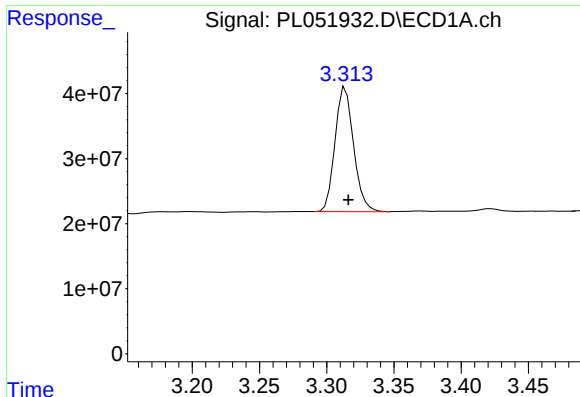
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
Data File : PL051932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2019 00:40
Operator : SG\AJ
Sample : K4527-25
Misc :
ALS Vial : 42 Sample Multiplier: 1

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ECD_L
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T9-12-13-N1-N4-(0-1.9)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 03:31:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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

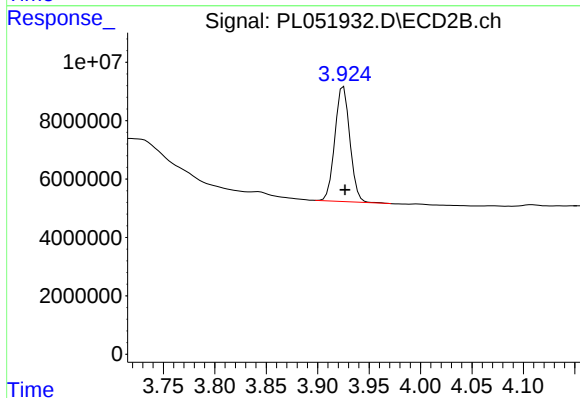




#1 Tetrachloro-m-xylene

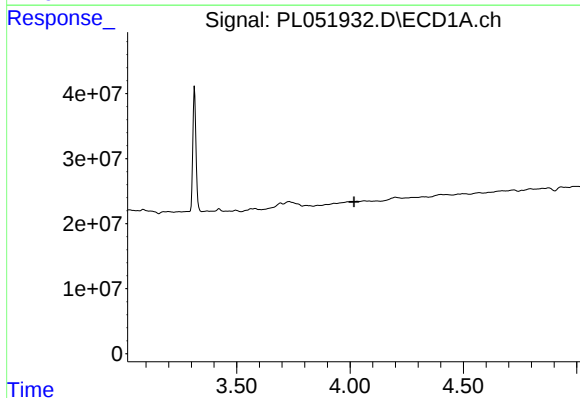
R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 182963670
Conc: 21.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



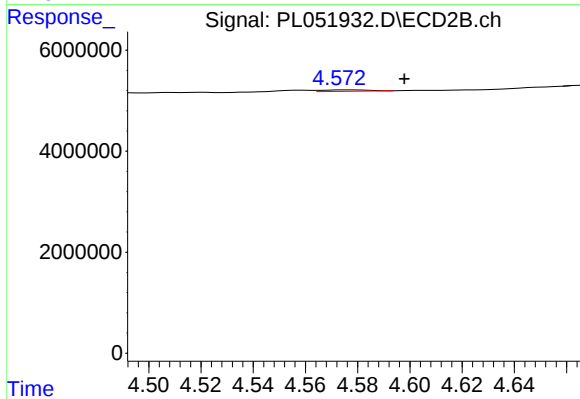
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.001 min
Response: 39889065
Conc: 18.26 ng/ml



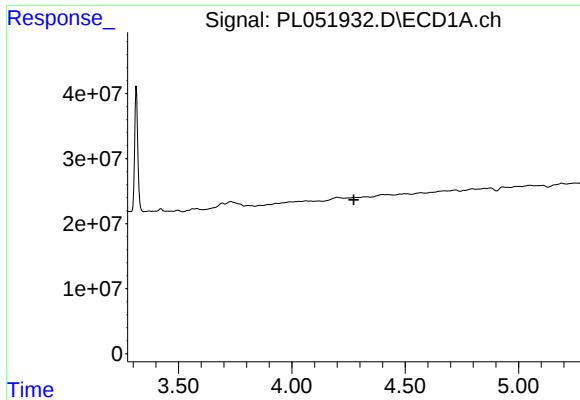
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

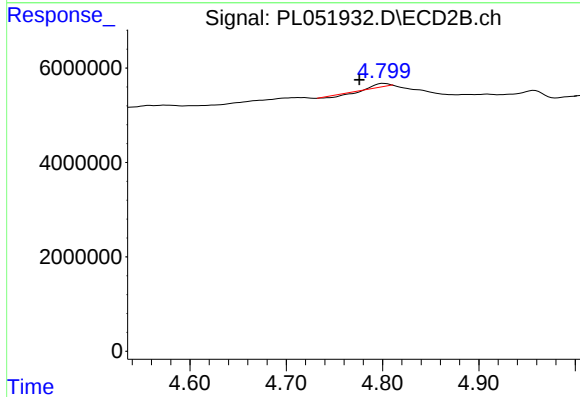
R.T.: 4.575 min
Delta R.T.: -0.023 min
Response: 345265
Conc: 0.11 ng/ml



#6 beta-BHC

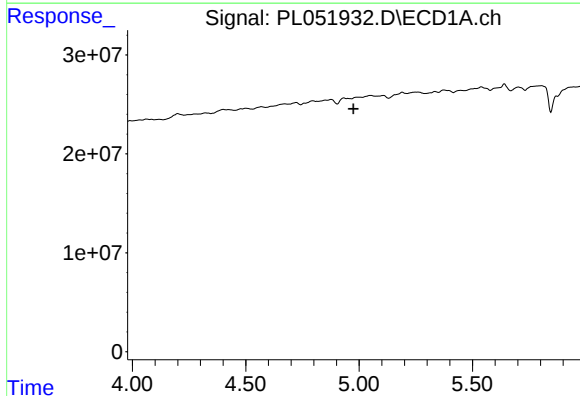
R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



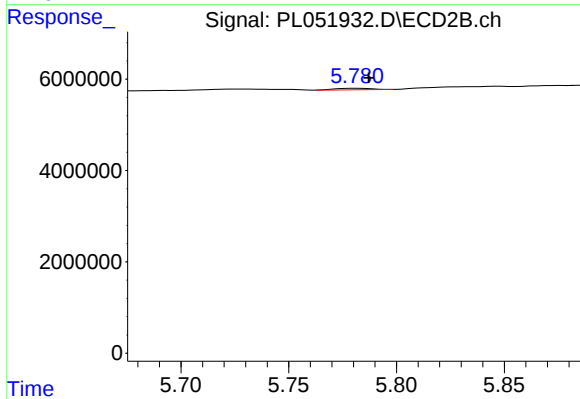
#6 beta-BHC

R.T.: 4.801 min
Delta R.T.: 0.025 min
Response: 226697
Conc: 0.16 ng/ml



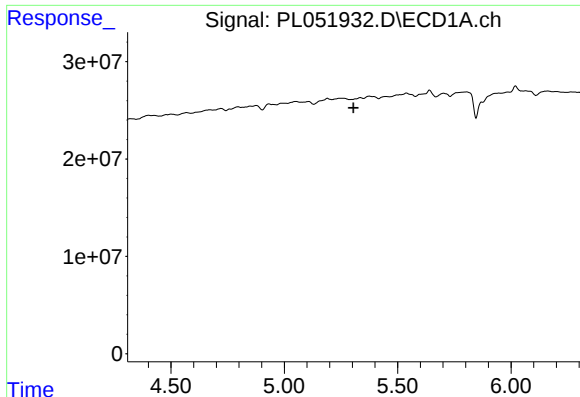
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

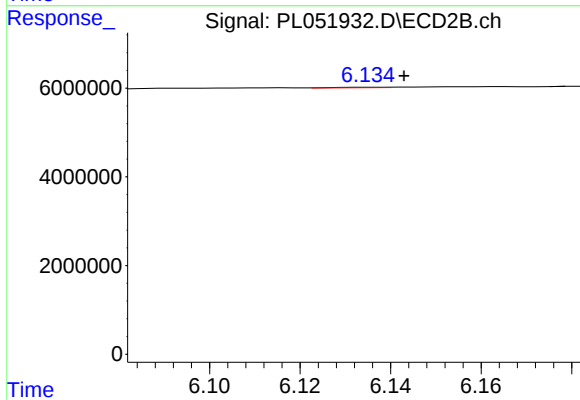
R.T.: 5.782 min
Delta R.T.: -0.005 min
Response: 396536
Conc: 0.12 ng/ml



#9 Endosulfan I

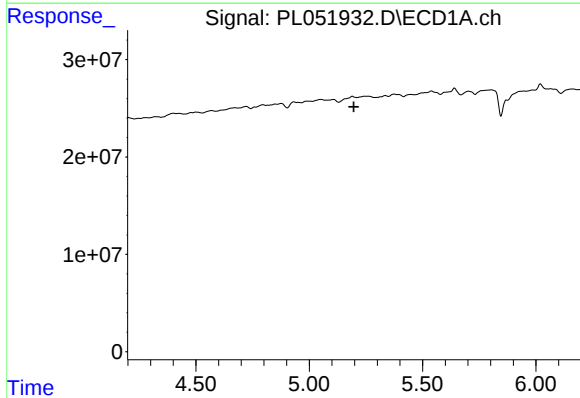
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



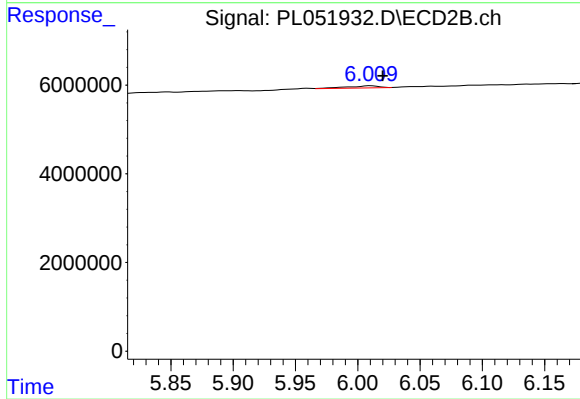
#9 Endosulfan I

R.T.: 6.136 min
Delta R.T.: -0.007 min
Response: 82680
Conc: 0.03 ng/ml



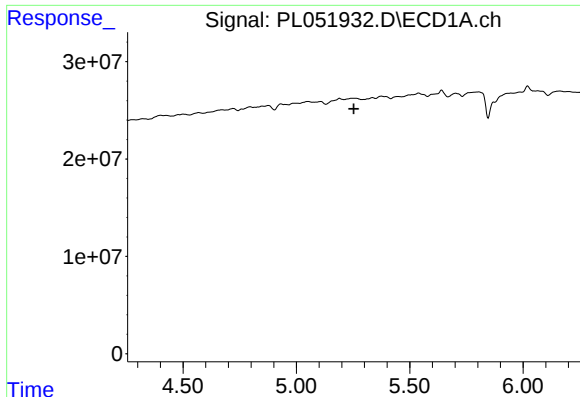
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

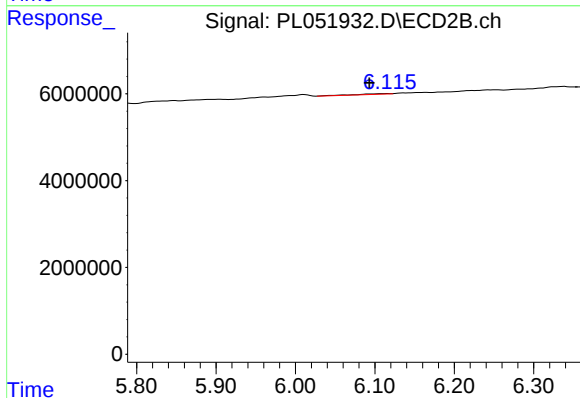
R.T.: 6.011 min
Delta R.T.: -0.010 min
Response: 857194
Conc: 0.23 ng/ml



#11 alpha-Chlordane

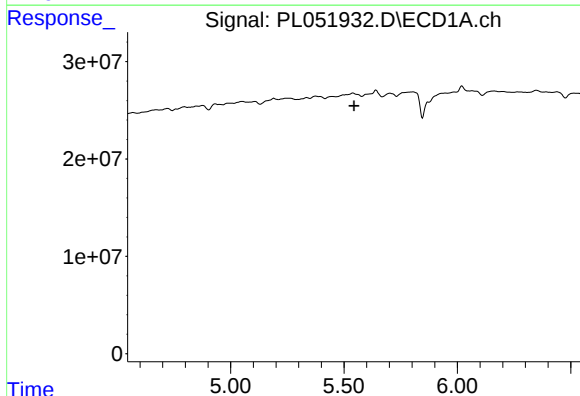
R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



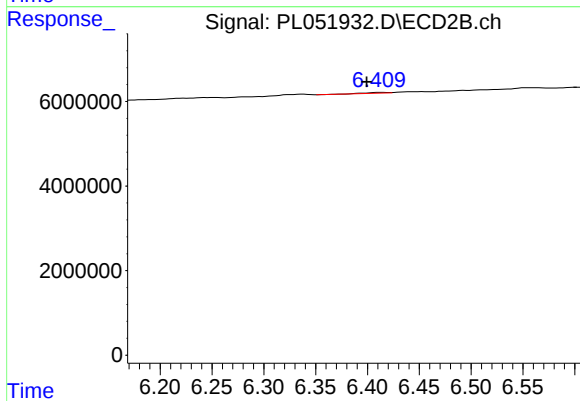
#11 alpha-Chlordane

R.T.: 6.117 min
Delta R.T.: 0.024 min
Response: 460223
Conc: 0.13 ng/ml



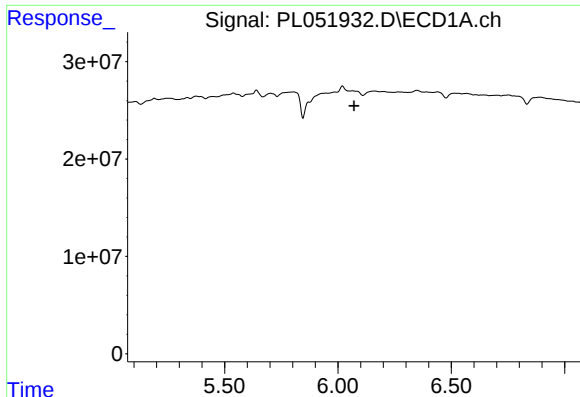
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.544 min
Response: 0
Conc: N.D.



#13 Dieldrin

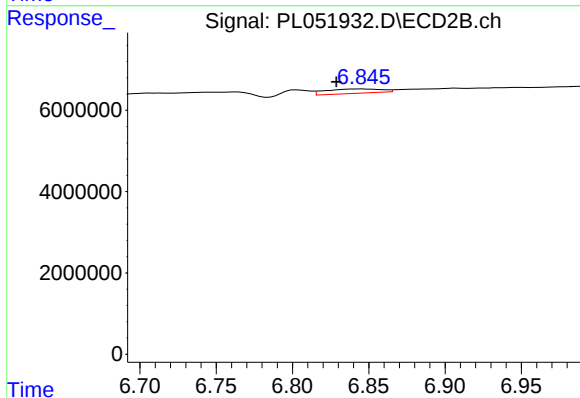
R.T.: 6.411 min
Delta R.T.: 0.012 min
Response: 225702
Conc: 0.07 ng/ml



#15 Endosulfan II

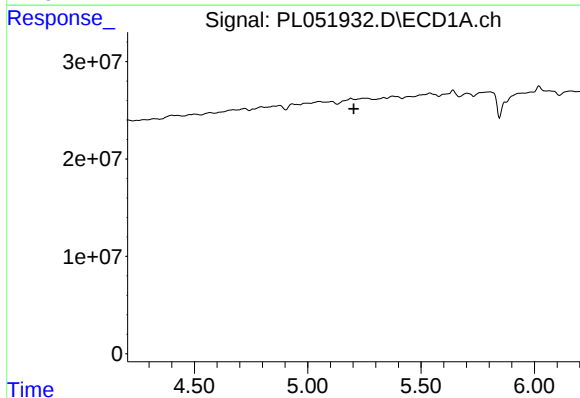
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



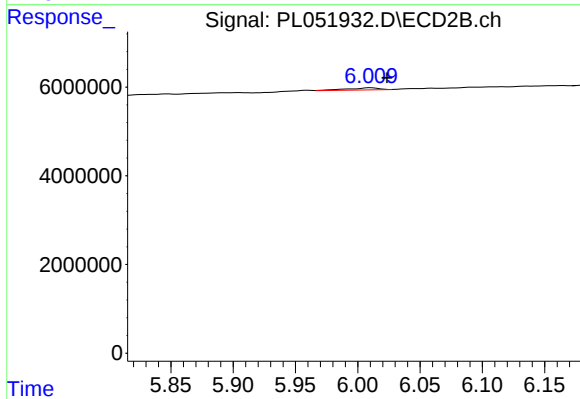
#15 Endosulfan II

R.T.: 6.846 min
Delta R.T.: 0.017 min
Response: 2751994
Conc: 0.83 ng/ml



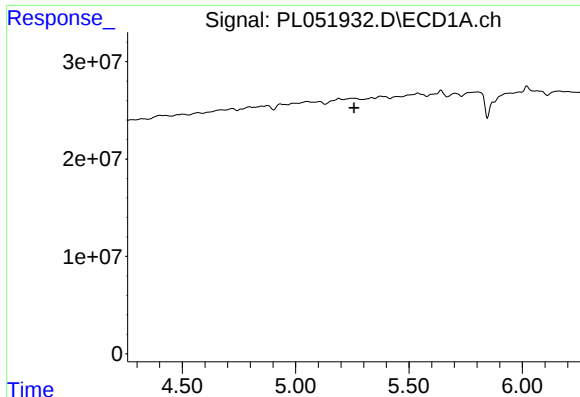
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.204 min
Response: 0
Conc: N.D.



#25 Chlordane-3

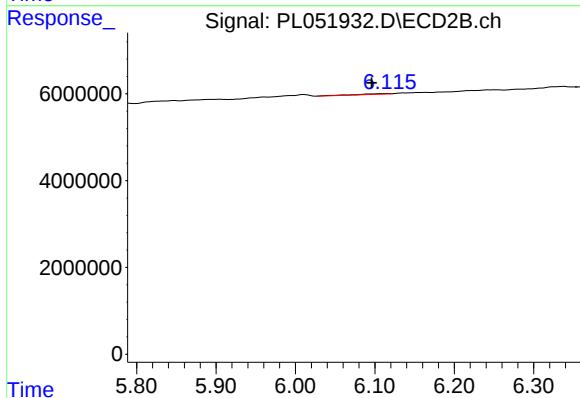
R.T.: 6.011 min
Delta R.T.: -0.013 min
Response: 857194
Conc: 1.92 ng/ml



#26 Chlordane-4

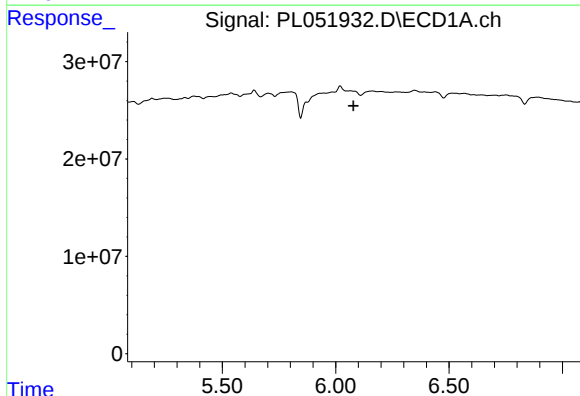
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



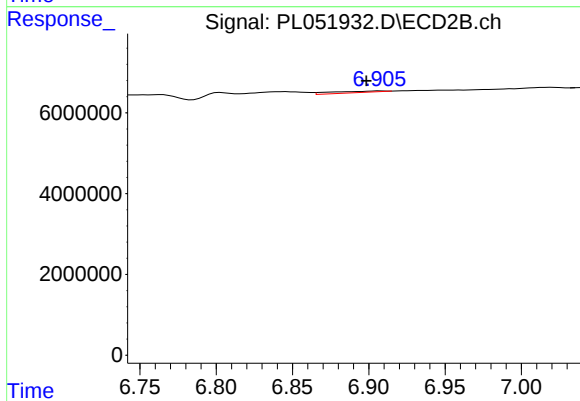
#26 Chlordane-4

R.T.: 6.117 min
Delta R.T.: 0.021 min
Response: 460223
Conc: 0.85 ng/ml



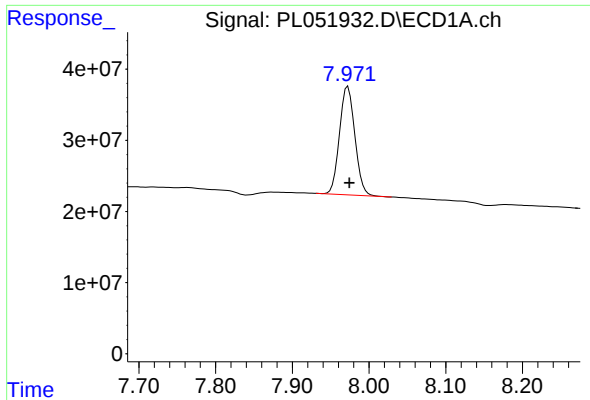
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#27 Chlordane-5

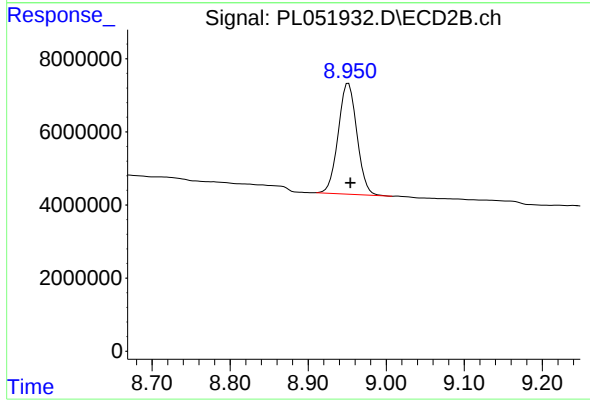
R.T.: 6.907 min
Delta R.T.: 0.008 min
Response: 845519
Conc: 8.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 212370705
Conc: 17.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
T9-12-13-N1-N4-(0-1.9)



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 50576154
Conc: 16.62 ng/ml