

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
 Data File : PL051809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2019 14:20
 Operator : SG\AJ
 Sample : K4524-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TT-013-IDWSO-20190823

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:45:22 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...	3.319	3.925	129.5E6	31791396	15.132	14.551
28)	SA Decachlor...	7.977	8.954	130.9E6	29170657	10.783	9.583
Target Compounds							
3)	MA gamma-BHC...	4.038f	0.000	3679590	0	0.280	N.D. #
6)	B beta-BHC	4.278	4.801f	-844219	9493338	N.D.	6.514
8)	B Heptachlo...	5.002f	0.000	4318288	0	0.309	N.D. #
11)	B alpha-Chl...	5.269f	0.000	25825442	0	1.785	N.D. #
15)	B Endosulfa...	0.000	6.844	0	19085649	N.D.	5.790 #
17)	MA 4,4'-DDT	6.172	0.000	7756370	0	0.608	N.D. #
22)	Mirex	7.110	0.000	4120643	0	0.389	N.D. #
23)	Chlordane-1	4.188f	0.000	2755432	0	8.553	N.D. #
26)	Chlordane-4	5.269	0.000	25825442	0	21.180	N.D. #
27)	Chlordane-5	0.000	6.884	0	6071005	N.D.	61.583 #

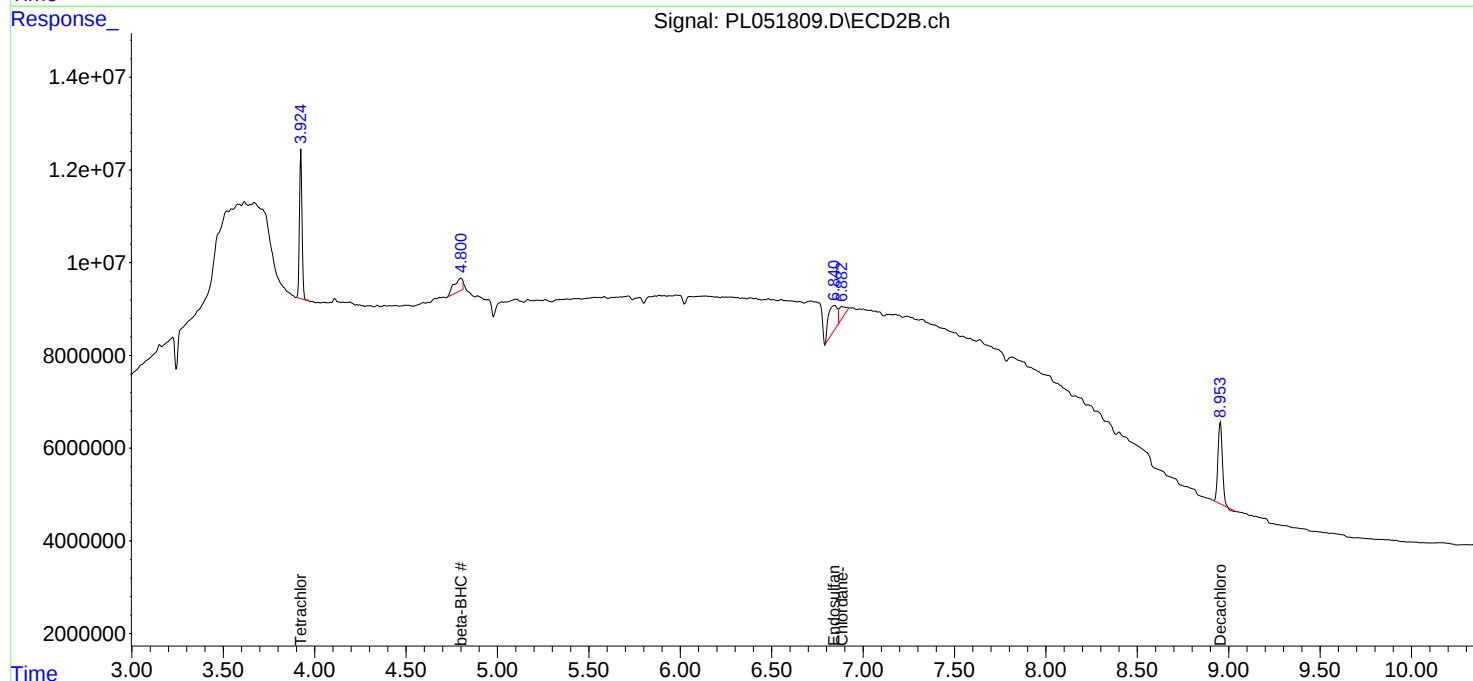
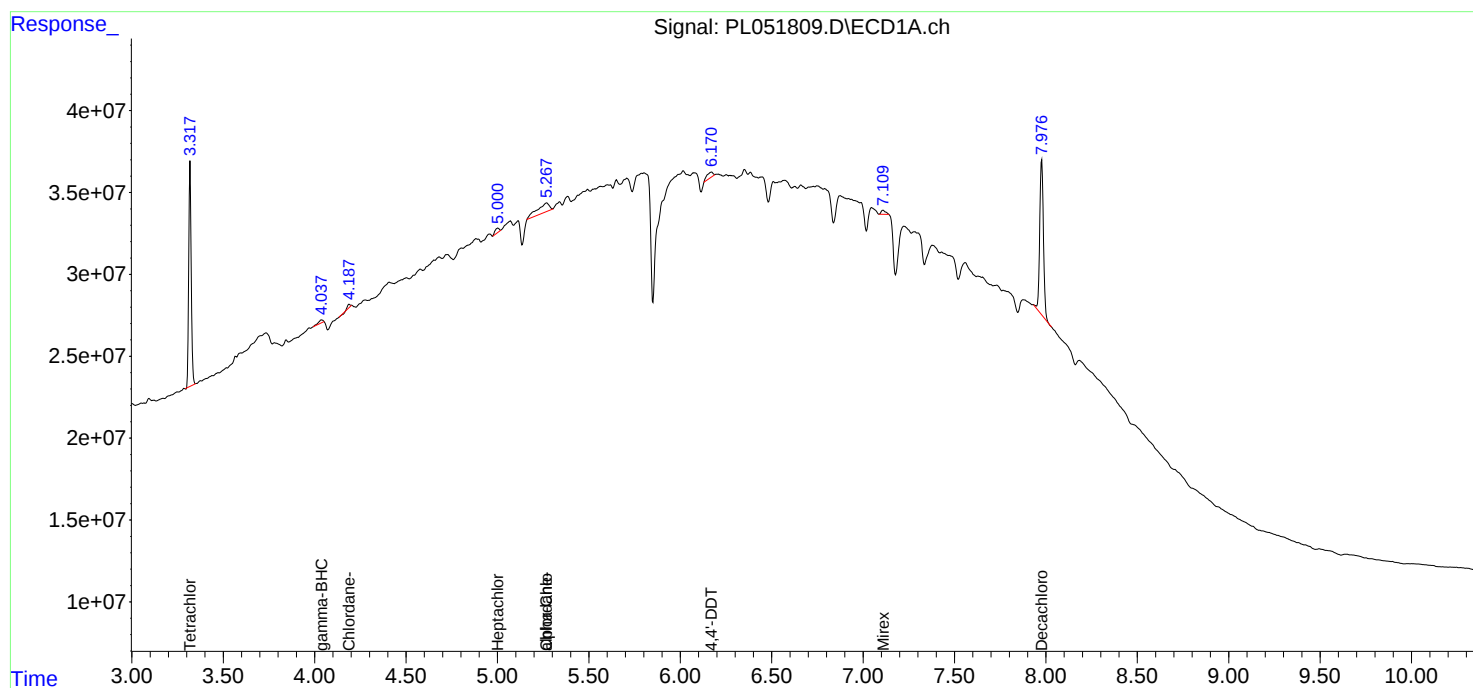
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

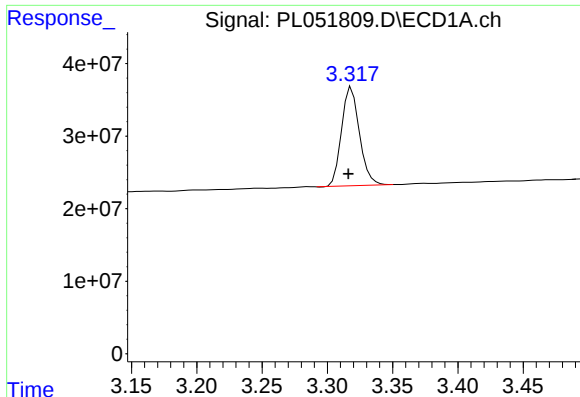
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082719\
Data File : PL051809.D
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Quant Time: Aug 28 00:45:22 2019
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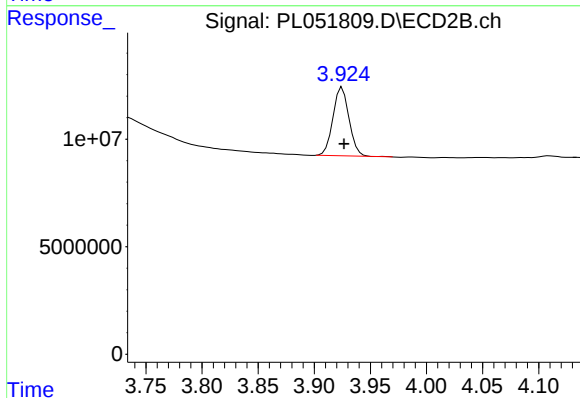




#1 Tetrachloro-m-xylene

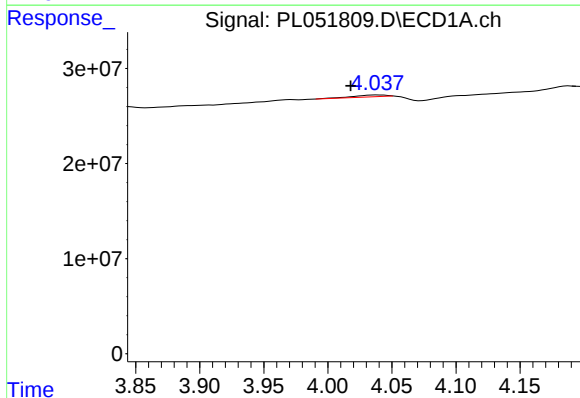
R.T.: 3.319 min
Delta R.T.: 0.003 min
Response: 129509443
Conc: 15.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TT-013-IDWSO-20190823



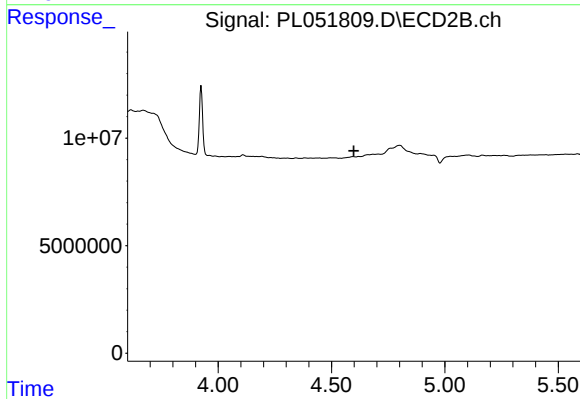
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 31791396
Conc: 14.55 ng/ml



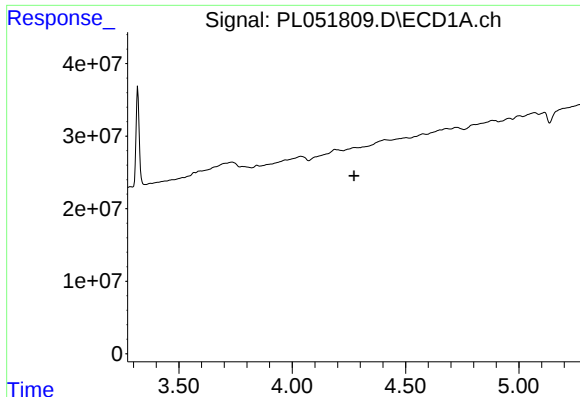
#3 gamma-BHC (Lindane)

R.T.: 4.038 min
Delta R.T.: 0.020 min
Response: 3679590
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

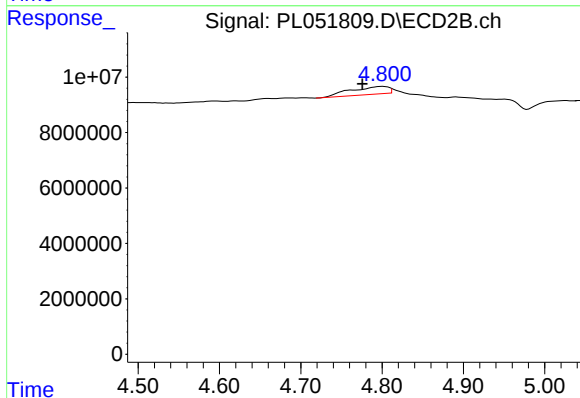
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.



#6 beta-BHC

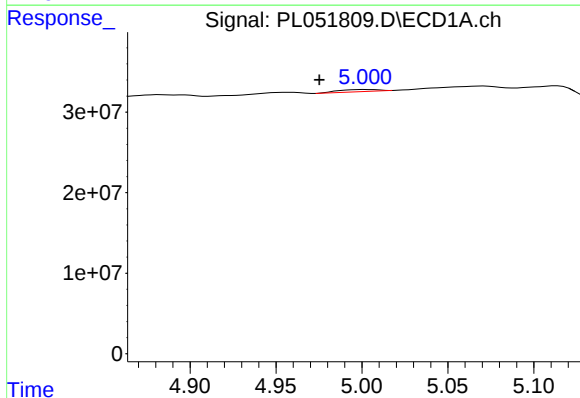
R.T.: 4.278 min
Delta R.T.: 0.005 min
Response: -844219
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TT-013-IDWSO-20190823



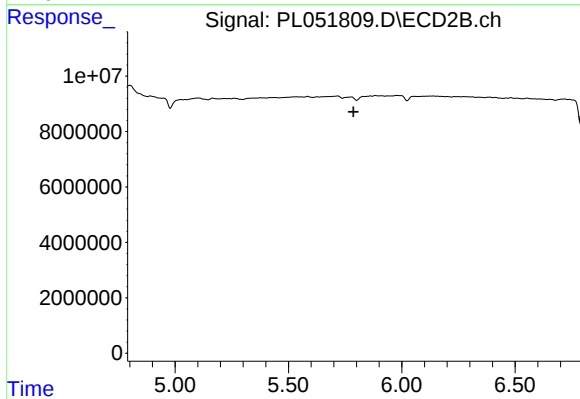
#6 beta-BHC

R.T.: 4.801 min
Delta R.T.: 0.025 min
Response: 9493338
Conc: 6.51 ng/ml



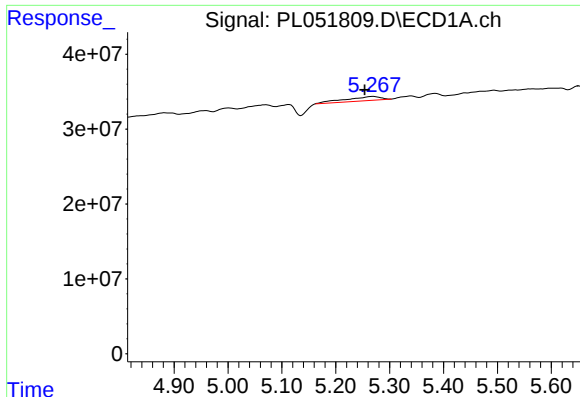
#8 Heptachlor epoxide

R.T.: 5.002 min
Delta R.T.: 0.027 min
Response: 4318288
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

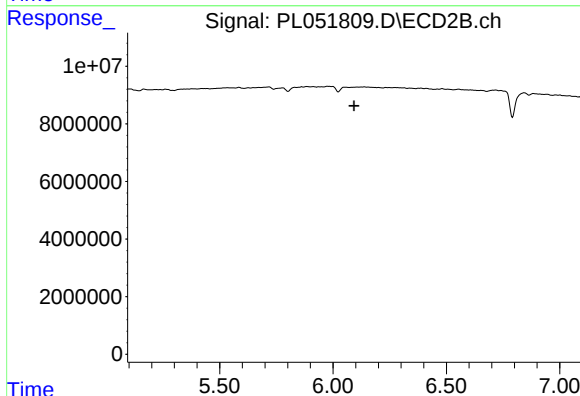
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

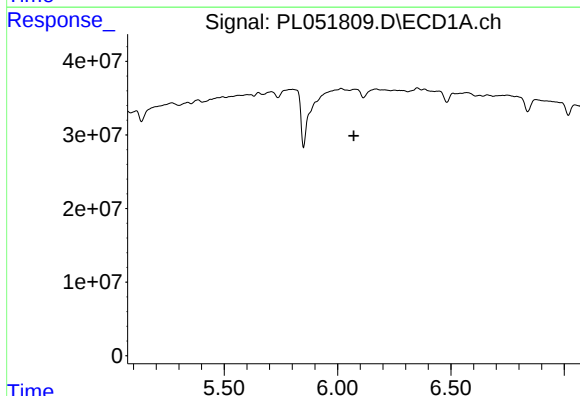
R.T.: 5.269 min
Delta R.T.: 0.016 min
Response: 25825442
Conc: 1.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
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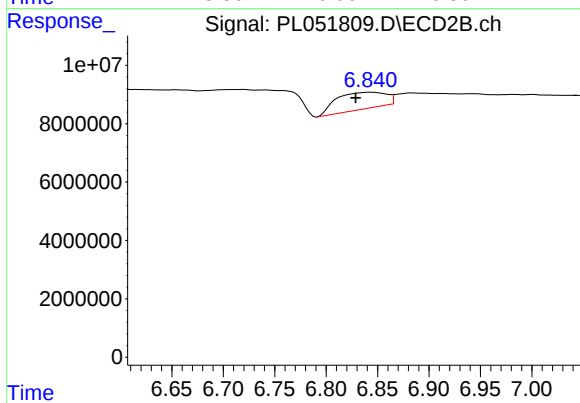
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



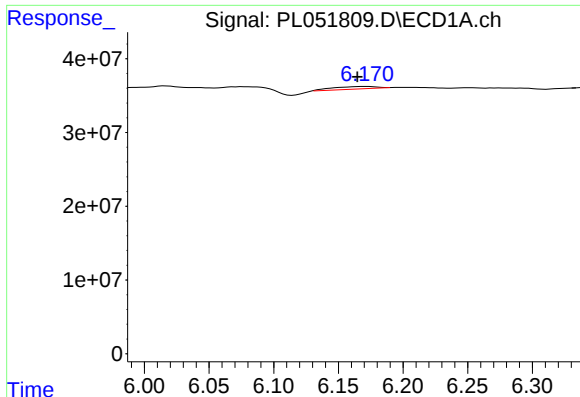
#15 Endosulfan II

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



#15 Endosulfan II

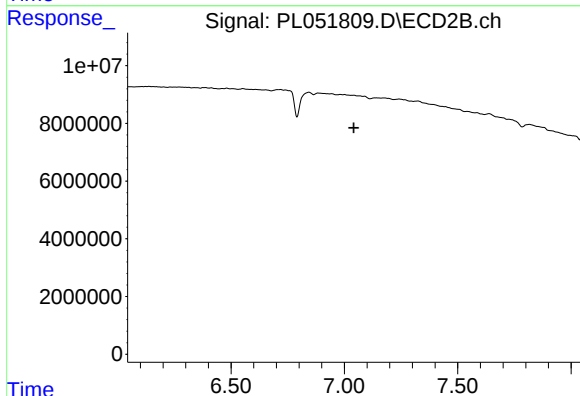
R.T.: 6.844 min
Delta R.T.: 0.015 min
Response: 19085649
Conc: 5.79 ng/ml



#17 4,4'-DDT

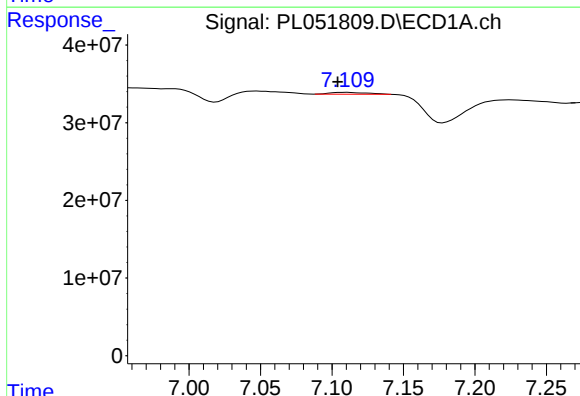
R.T.: 6.172 min
Delta R.T.: 0.007 min
Response: 7756370
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TT-013-IDWSO-20190823



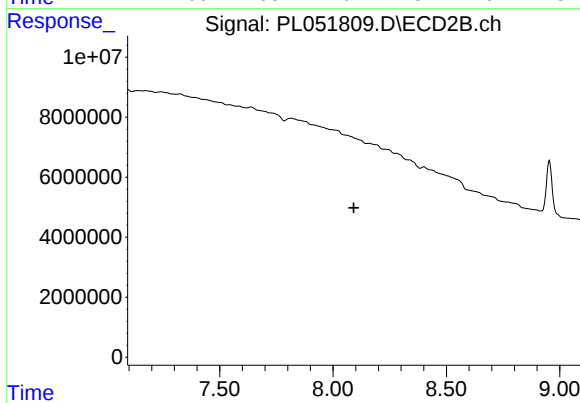
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



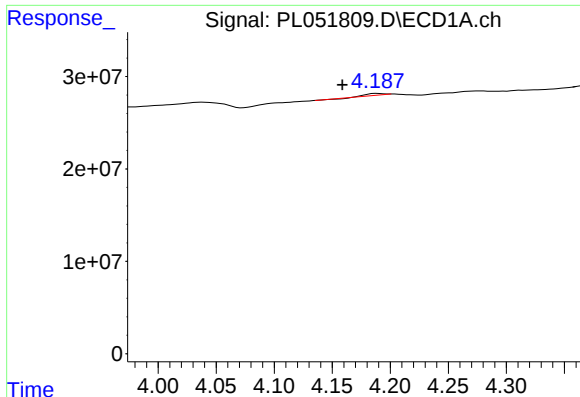
#22 Mirex

R.T.: 7.110 min
Delta R.T.: 0.006 min
Response: 4120643
Conc: 0.39 ng/ml



#22 Mirex

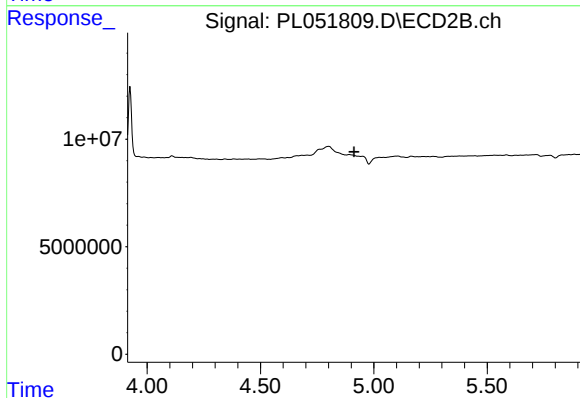
R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#23 Chlordane-1

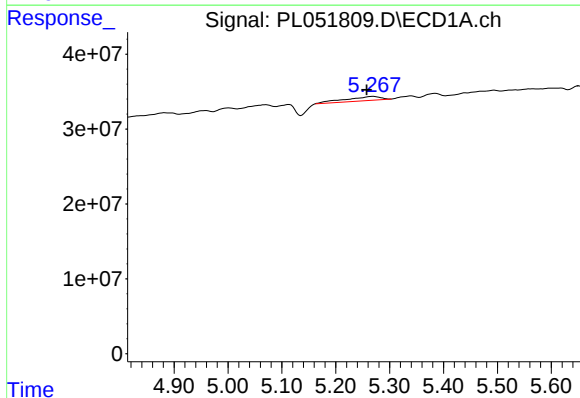
R.T.: 4.188 min
Delta R.T.: 0.030 min
Response: 2755432
Conc: 8.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TT-013-IDWSO-20190823



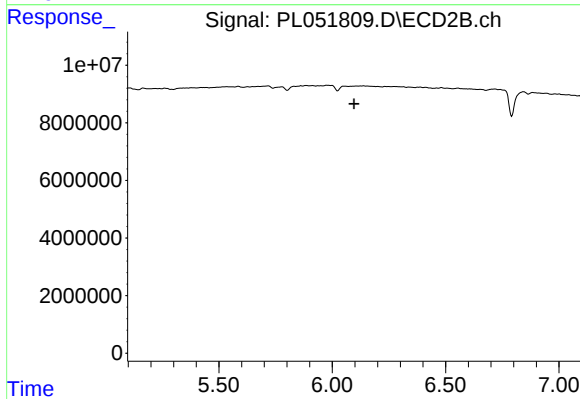
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



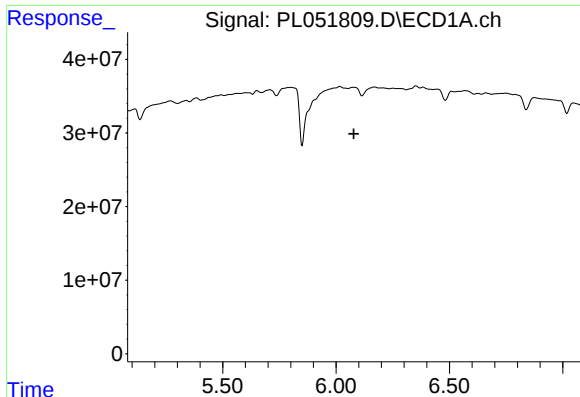
#26 Chlordane-4

R.T.: 5.269 min
Delta R.T.: 0.012 min
Response: 25825442
Conc: 21.18 ng/ml



#26 Chlordane-4

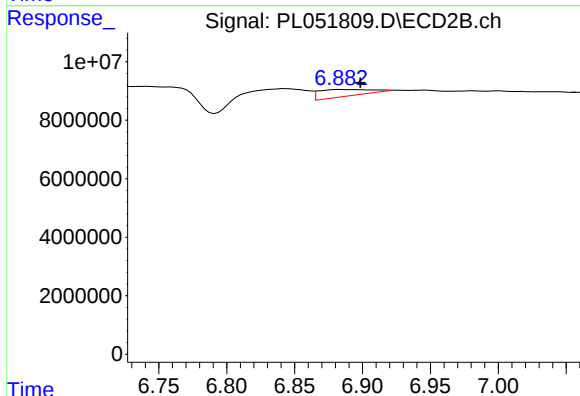
R.T.: 0.000 min
Exp R.T. : 6.096 min
Response: 0
Conc: N.D.



#27 Chlordane-5

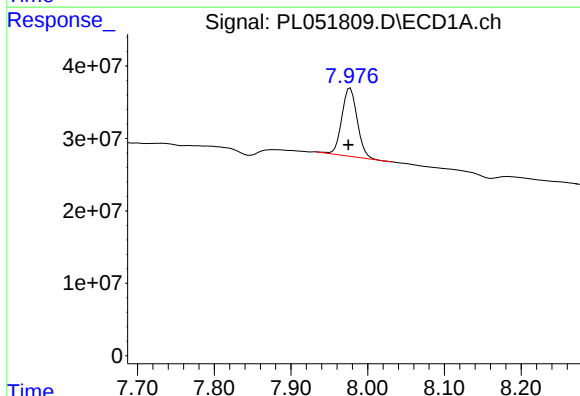
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TT-013-IDWSO-20190823



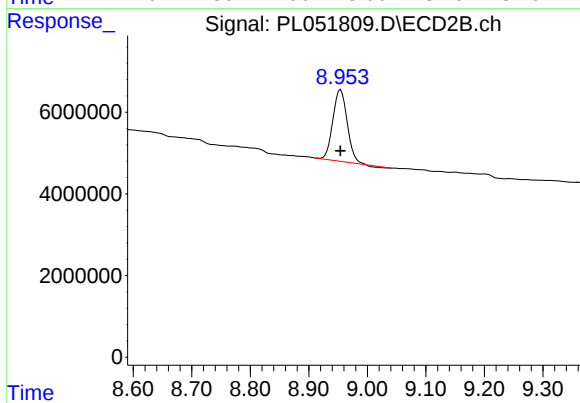
#27 Chlordane-5

R.T.: 6.884 min
Delta R.T.: -0.015 min
Response: 6071005
Conc: 61.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: 0.003 min
Response: 130882220
Conc: 10.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 29170657
Conc: 9.58 ng/ml