

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100219\
 Data File : PL052988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 14:34
 Operator : SG\AJ
 Sample : K4660-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:10:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.553	4.048	126.2E6	34582475	12.683	12.879
28)	SA Decachlor...	8.349	9.130	112.0E6	35483198	11.178	12.095
Target Compounds							
3)	MA gamma-BHC...	0.000	4.738	0	1440339	N.D.	0.398 #
5)	MB Aldrin	0.000	5.536	0	1399930	N.D.	0.404 #
8)	B Heptachlo...	0.000	5.934	0	1426258	N.D.	0.426 #
9)	A Endosulfan I	0.000	6.284	0	6573093	N.D.	2.103 #
11)	B alpha-Chl...	0.000	6.227	0	10681047	N.D.	3.173 #
12)	B 4,4'-DDE	0.000	6.386	0	4872143	N.D.	1.492 #
13)	MA Dieldrin	0.000	6.515f	0	3825627	N.D.	1.173 #
15)	B Endosulfa...	0.000	6.974	0	3197085	N.D.	1.078 #
24)	Chlordane-2	0.000	5.536f	0	1399930	N.D.	12.508 #
26)	Chlordane-4	0.000	6.227	0	10681047	N.D.	20.115 #
27)	Chlordane-5	0.000	7.031	0	441895	N.D.	5.010 #

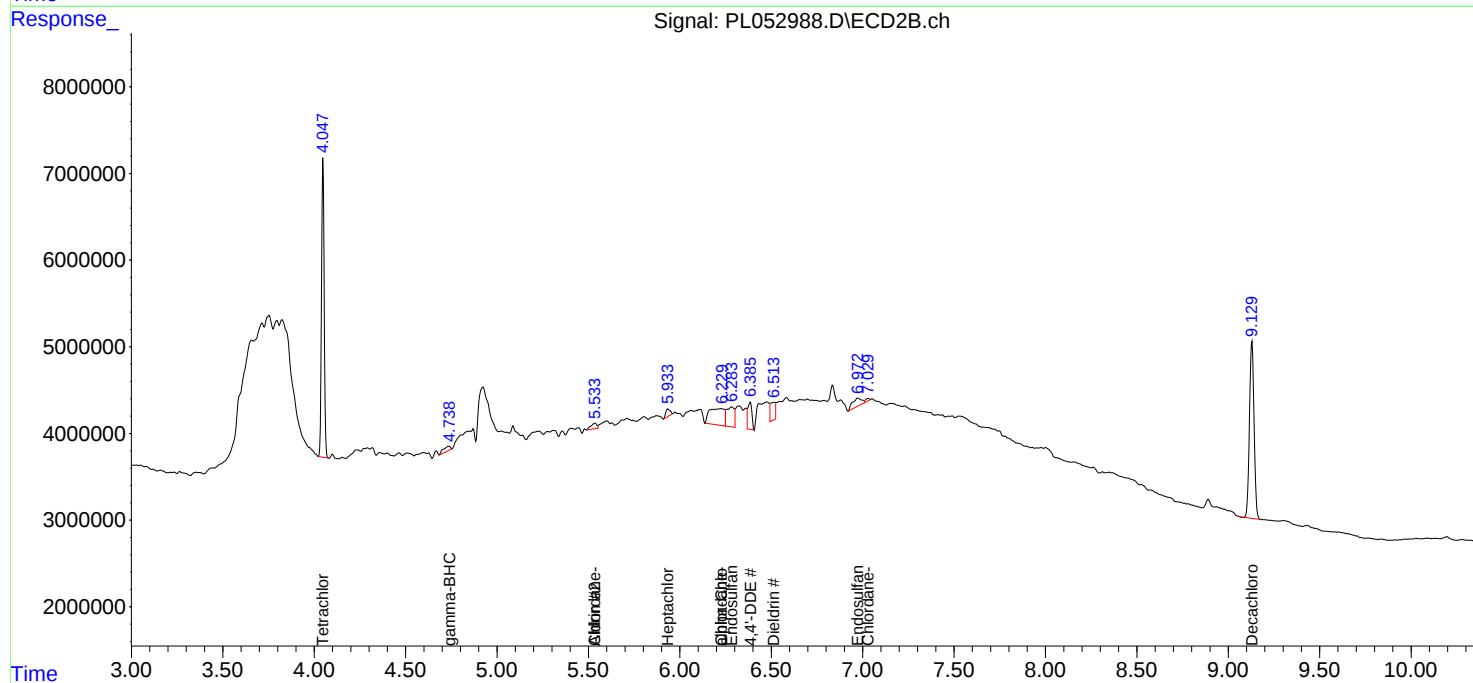
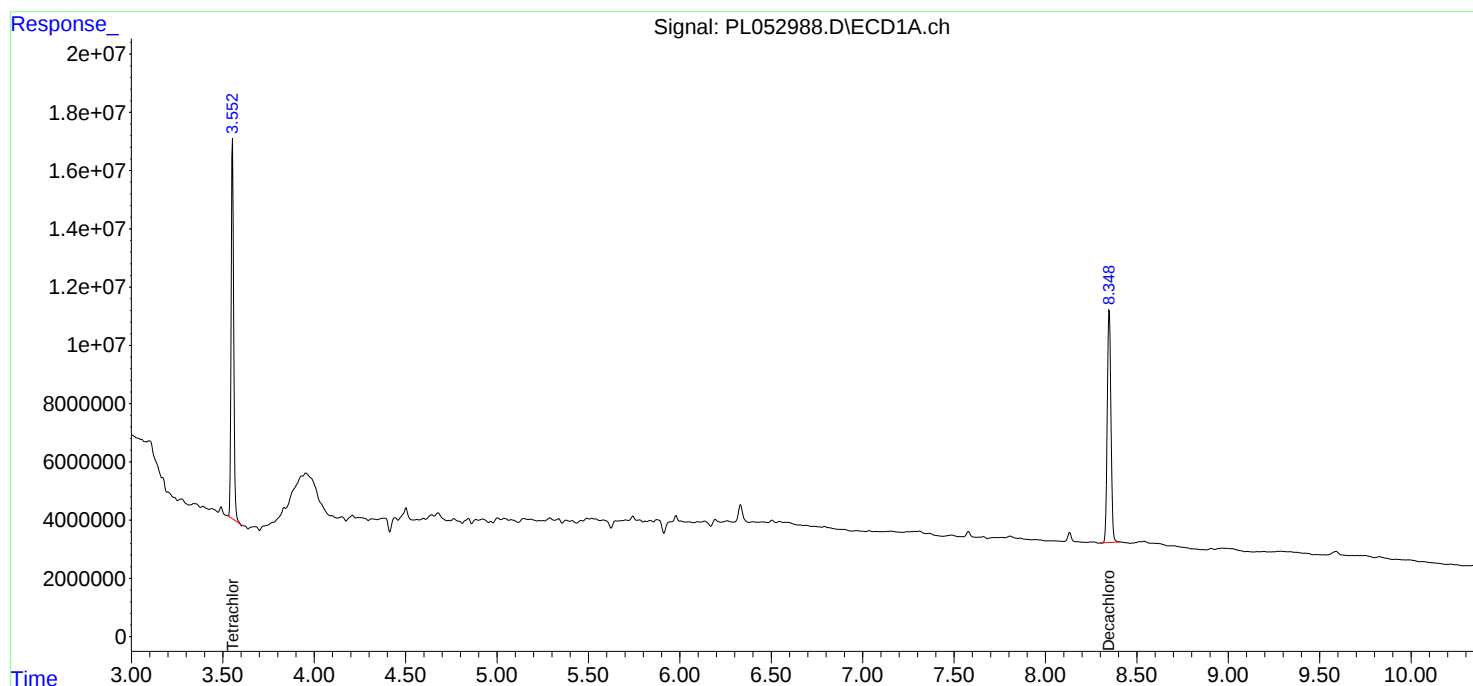
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

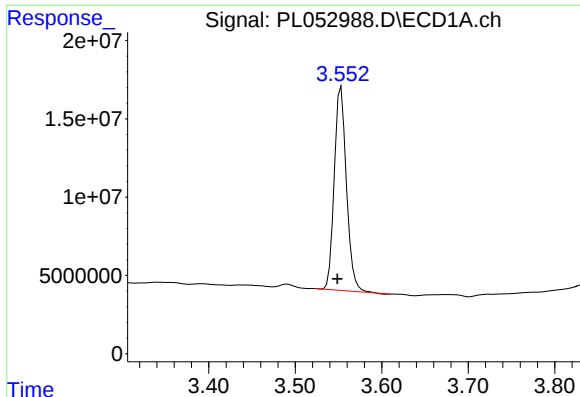
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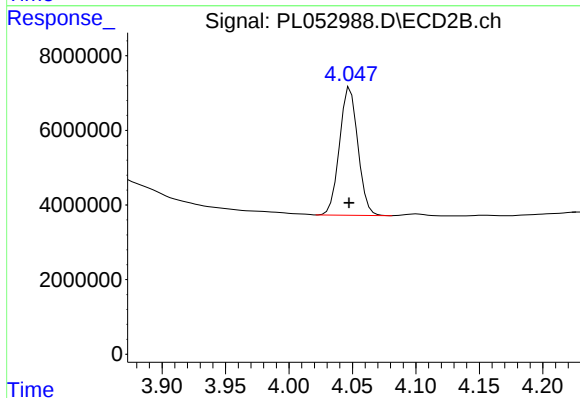




#1 Tetrachloro-m-xylene

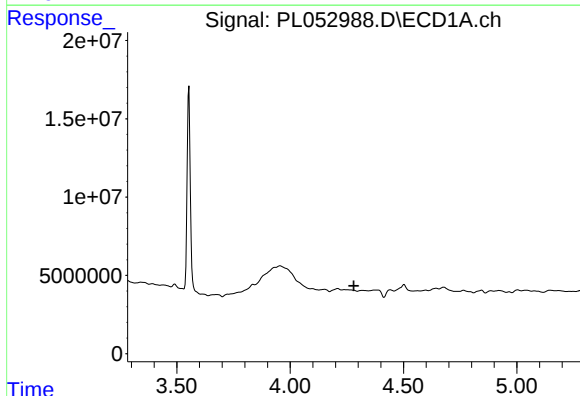
R.T.: 3.553 min
Delta R.T.: 0.004 min
Response: 126157922
Conc: 12.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



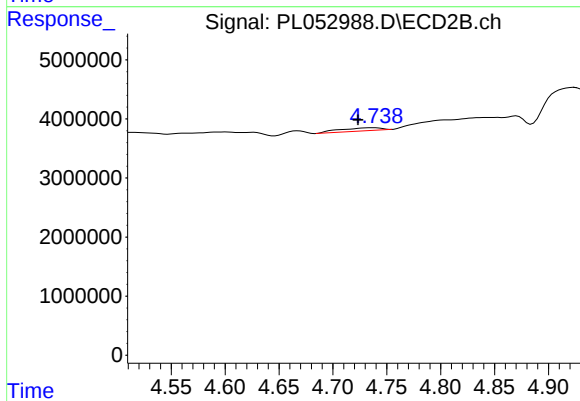
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.001 min
Response: 34582475
Conc: 12.88 ng/ml



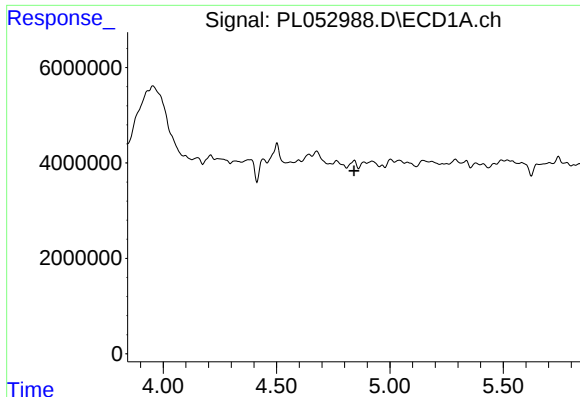
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.281 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

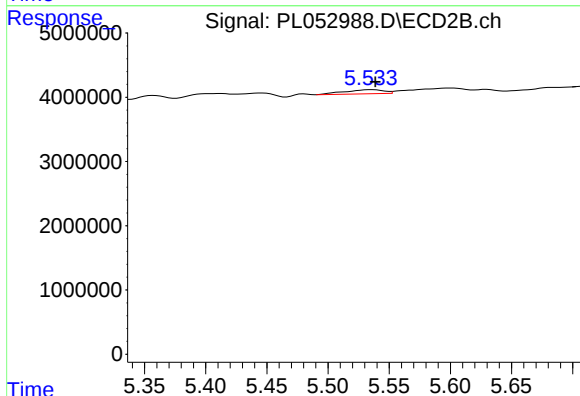
R.T.: 4.738 min
Delta R.T.: 0.014 min
Response: 1440339
Conc: 0.40 ng/ml



#5 Aldrin

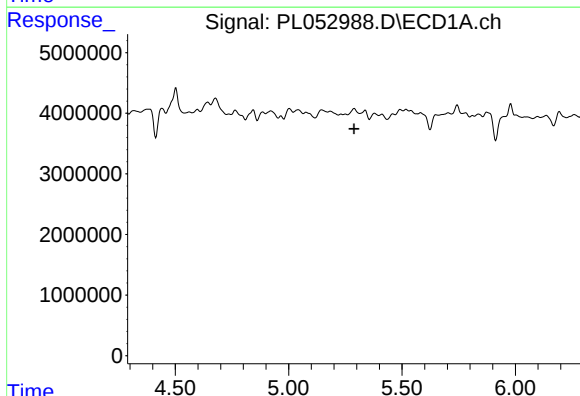
R.T.: 0.000 min
Exp R.T. : 4.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



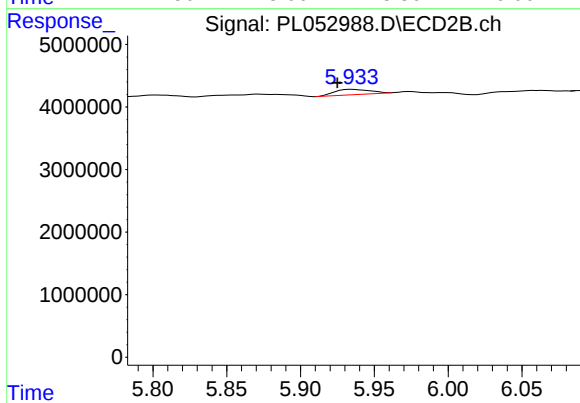
#5 Aldrin

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 1399930
Conc: 0.40 ng/ml



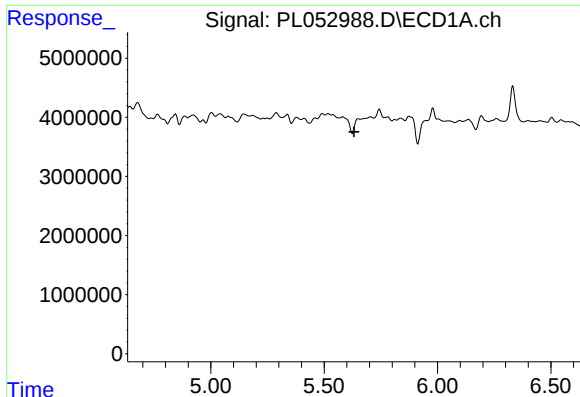
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

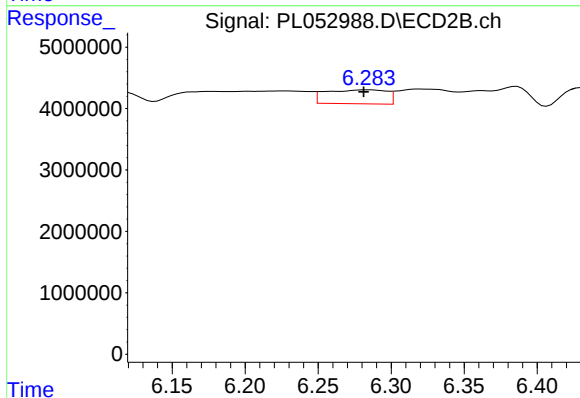
R.T.: 5.934 min
Delta R.T.: 0.009 min
Response: 1426258
Conc: 0.43 ng/ml



#9 Endosulfan I

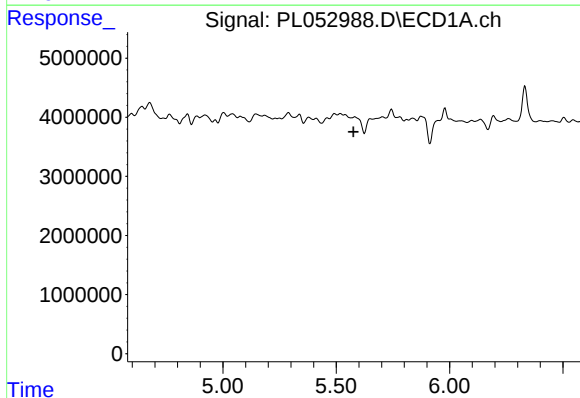
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



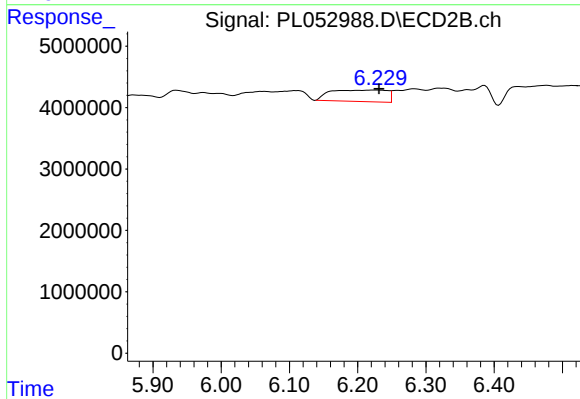
#9 Endosulfan I

R.T.: 6.284 min
Delta R.T.: 0.002 min
Response: 6573093
Conc: 2.10 ng/ml



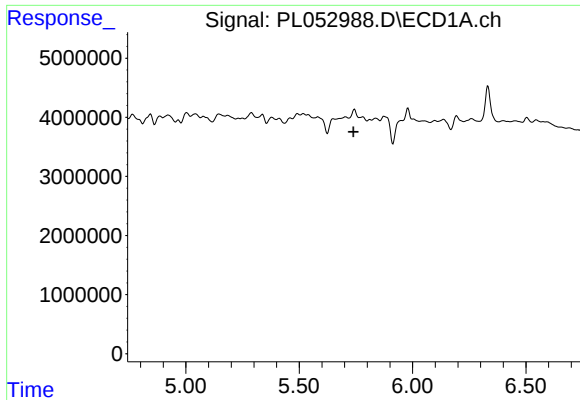
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

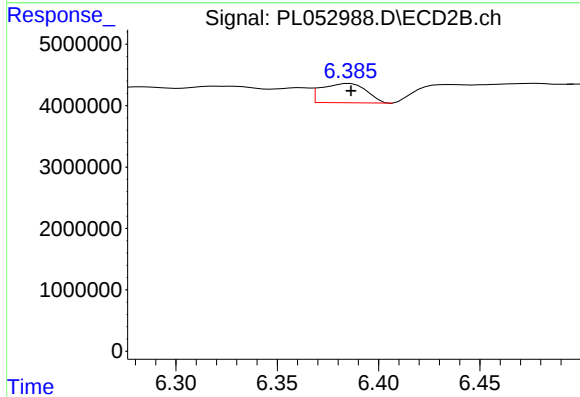
R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 10681047
Conc: 3.17 ng/ml



#12 4,4'-DDE

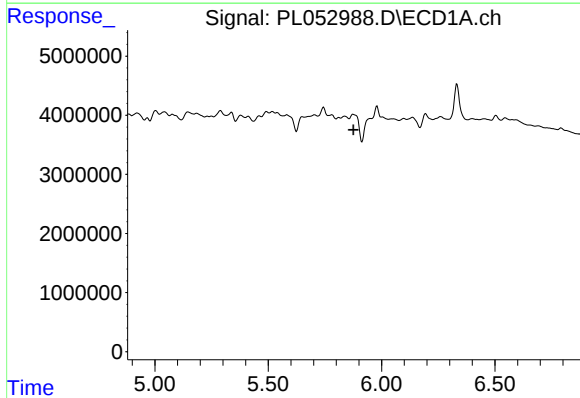
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



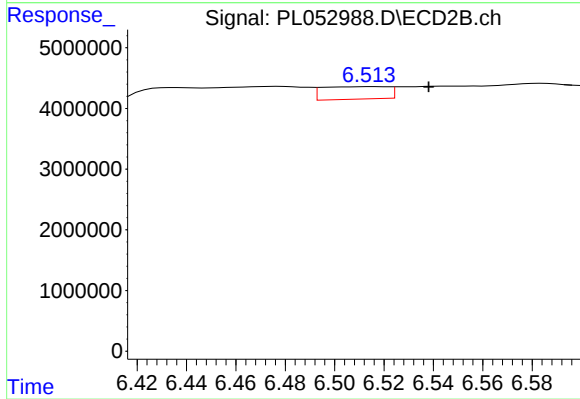
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 4872143
Conc: 1.49 ng/ml



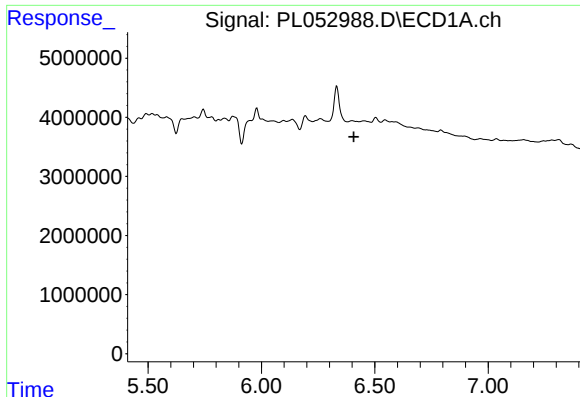
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.876 min
Response: 0
Conc: N.D.



#13 Dieldrin

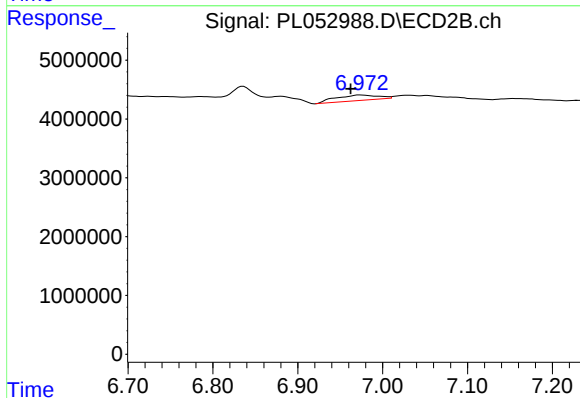
R.T.: 6.515 min
Delta R.T.: -0.023 min
Response: 3825627
Conc: 1.17 ng/ml



#15 Endosulfan II

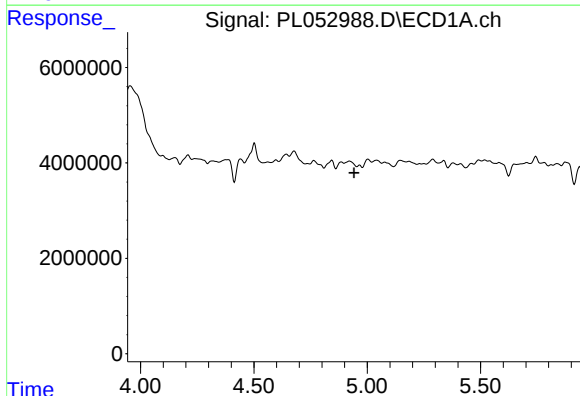
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



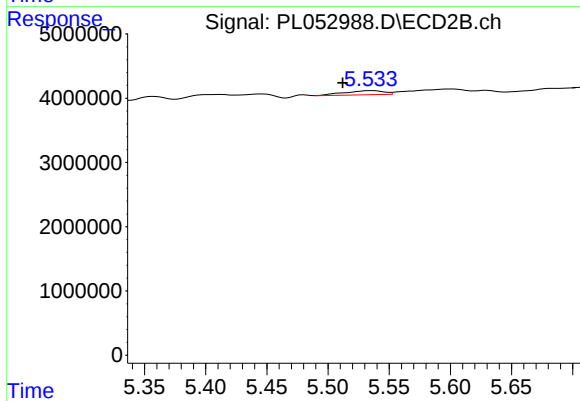
#15 Endosulfan II

R.T.: 6.974 min
Delta R.T.: 0.011 min
Response: 3197085
Conc: 1.08 ng/ml



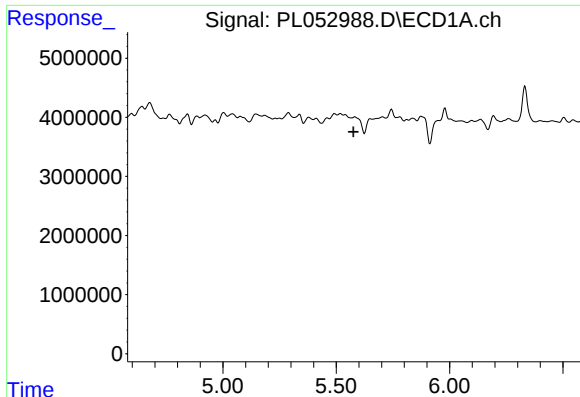
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.



#24 Chlordane-2

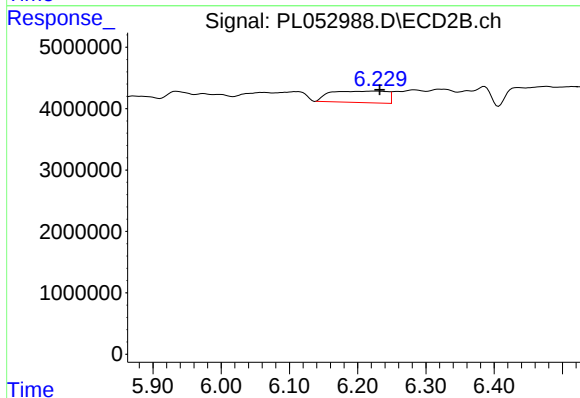
R.T.: 5.536 min
Delta R.T.: 0.024 min
Response: 1399930
Conc: 12.51 ng/ml



#26 Chlordane-4

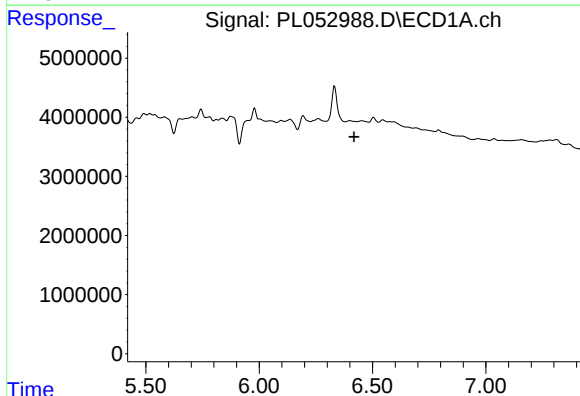
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



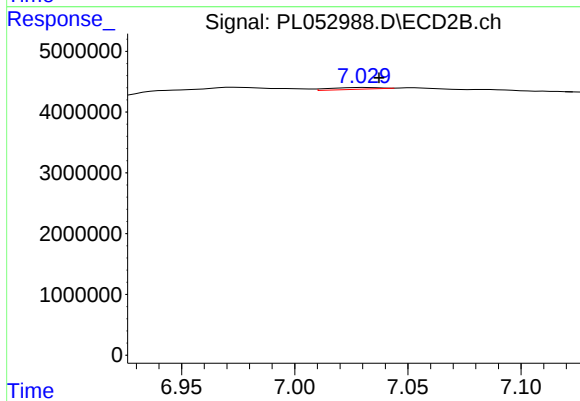
#26 Chlordane-4

R.T.: 6.227 min
Delta R.T.: -0.005 min
Response: 10681047
Conc: 20.12 ng/ml



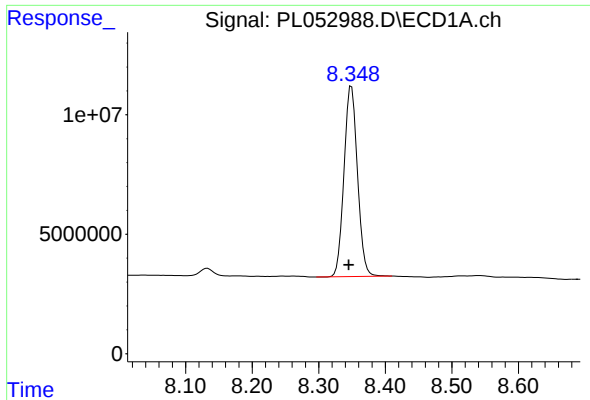
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.418 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 7.031 min
Delta R.T.: -0.006 min
Response: 441895
Conc: 5.01 ng/ml



#28 Decachlorobiphenyl

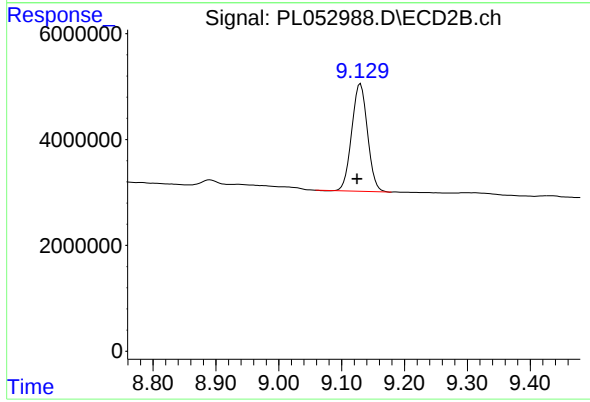
R.T.: 8.349 min

Delta R.T.: 0.004 min

Response: 111964243

Conc: 11.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.130 min

Delta R.T.: 0.006 min

Response: 35483198

Conc: 12.09 ng/ml