

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 13:41
 Operator : SG\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:40:29 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...	3.313	3.922	202.0E6	50432847	23.603	23.083
28)	SA Decachlor...	7.969	8.945	371.7E6	53596926	30.624	17.608 #
Target Compounds							
6)	B beta-BHC	0.000	4.799f	0	1701407	N.D.	1.167 #
8)	B Heptachlo...	0.000	5.800	0	954485	N.D.	0.283 #
9)	A Endosulfan I	5.332f	6.150	2403599	959199	0.179	0.297 #
11)	B alpha-Chl...	5.259	6.101	10633428	526422	0.735	0.153 #
13)	MA Dieldrin	0.000	6.409	0	118045	N.D.	0.034 #
15)	B Endosulfa...	6.083	0.000	10183876	0	0.732	N.D. #
18)	B Endrin al...	0.000	6.977f	0	3235246	N.D.	1.145 #
19)	B Endosulfa...	0.000	7.201f	0	369790	N.D.	0.120 #
22)	Mirex	7.096	0.000	133.2E6	0	12.584	N.D. #
26)	Chlordane-4	5.259	6.101	10633428	526422	8.721	0.969 #
27)	Chlordane-5	6.083	0.000	10183876	0	20.753	N.D. #

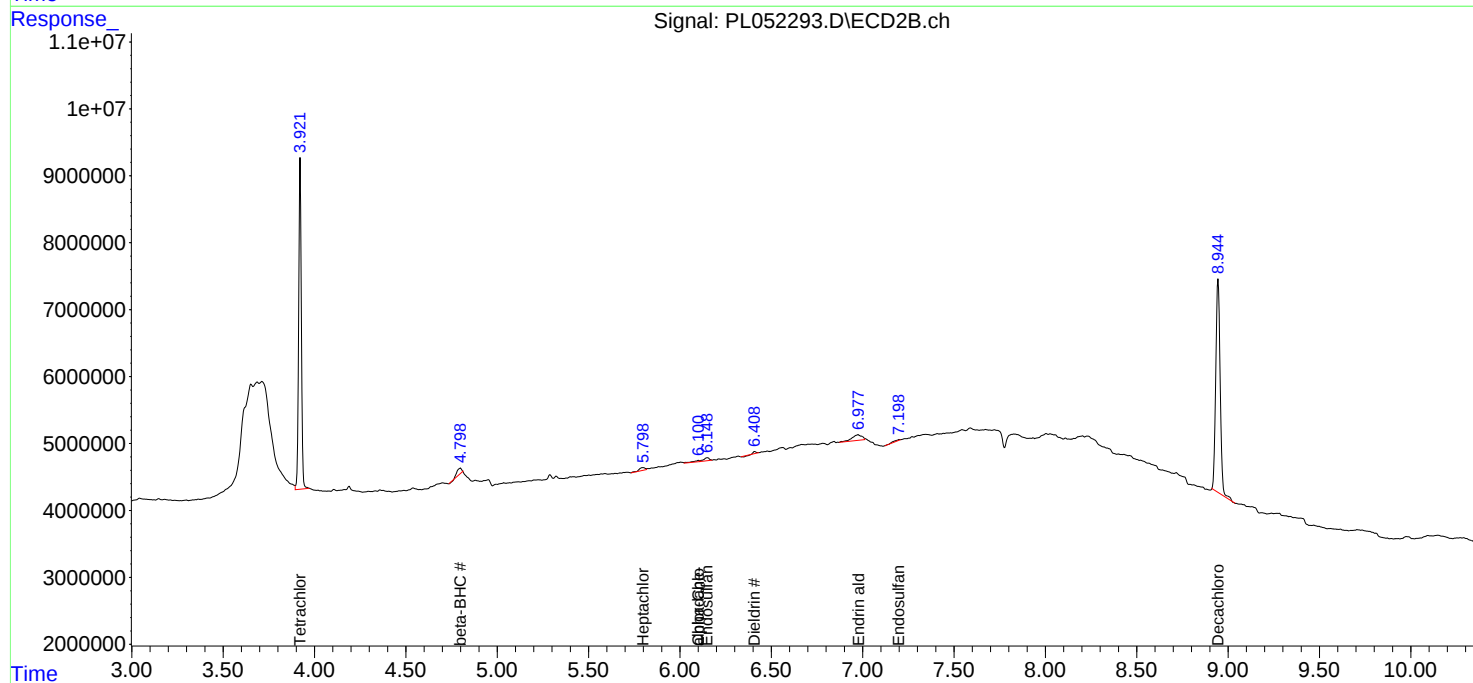
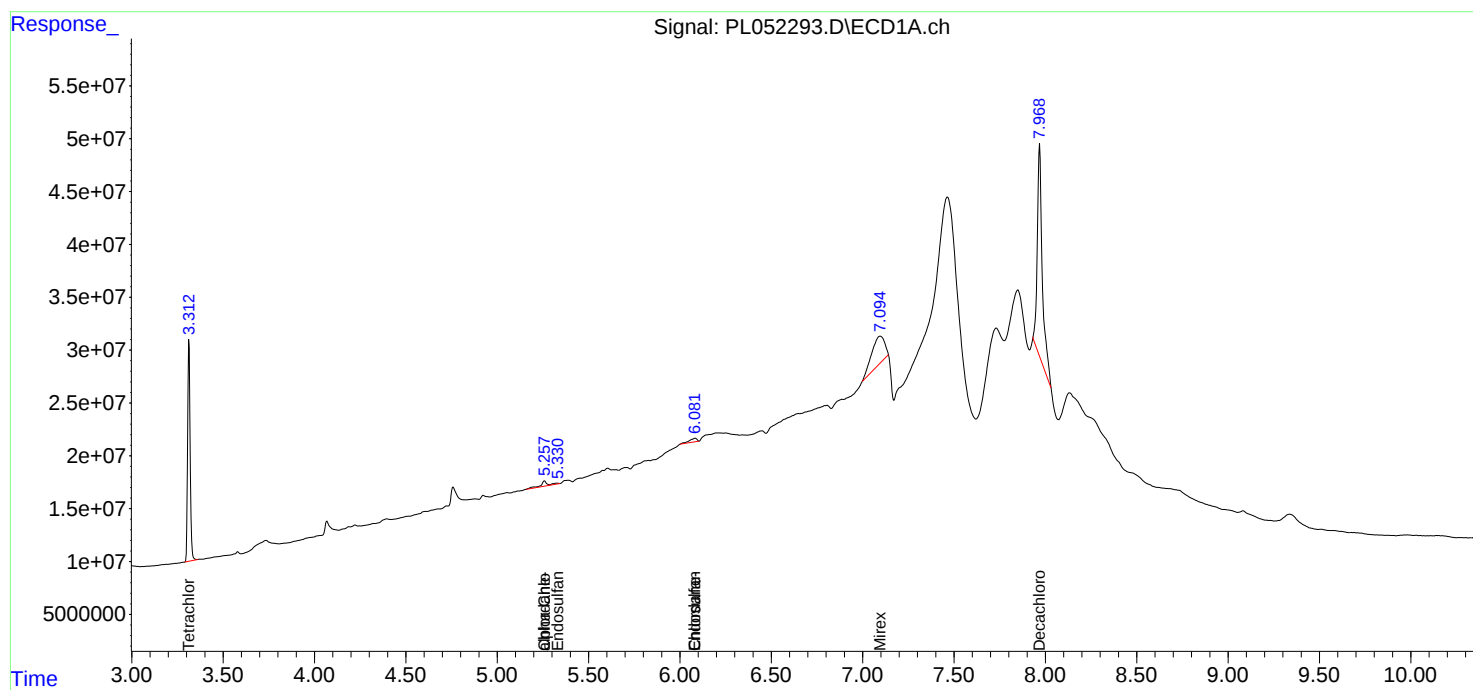
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

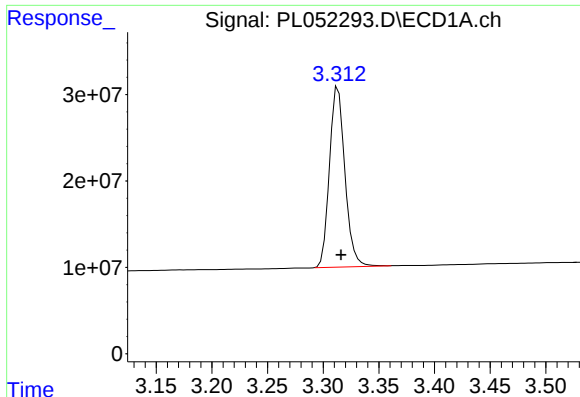
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
Data File : PL052293.D
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Acq On : 09 Sep 2019 13:41
Operator : SG\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 03:40:29 2019
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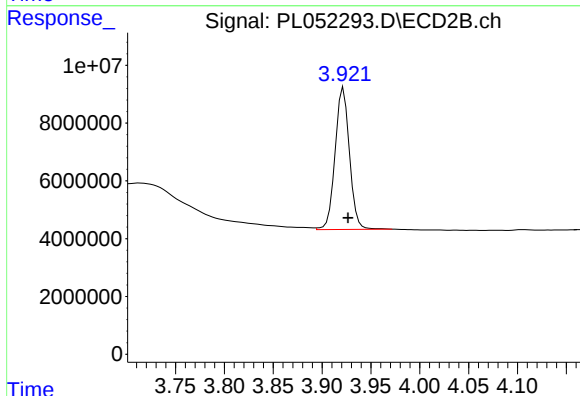




#1 Tetrachloro-m-xylene

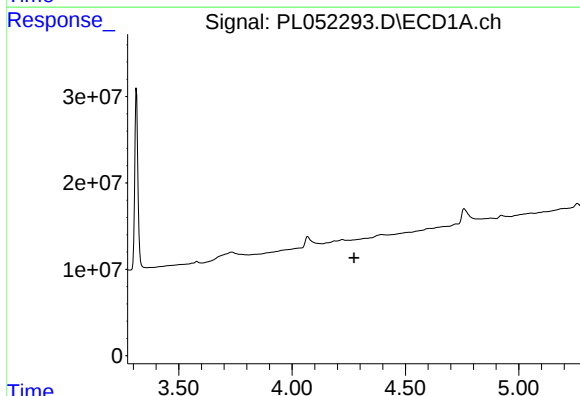
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 202006169
Conc: 23.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



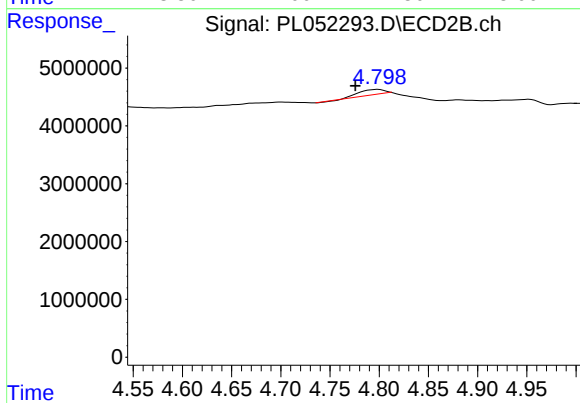
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.005 min
Response: 50432847
Conc: 23.08 ng/ml



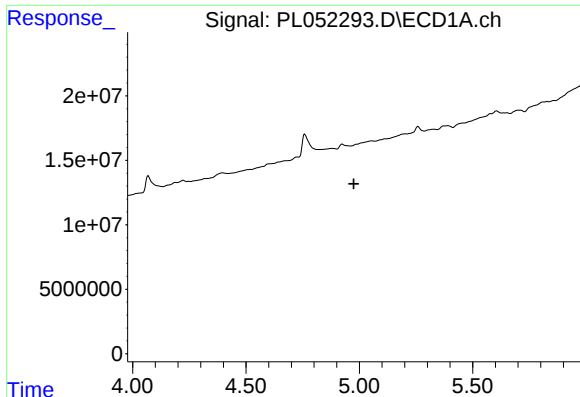
#6 beta-BHC

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



#6 beta-BHC

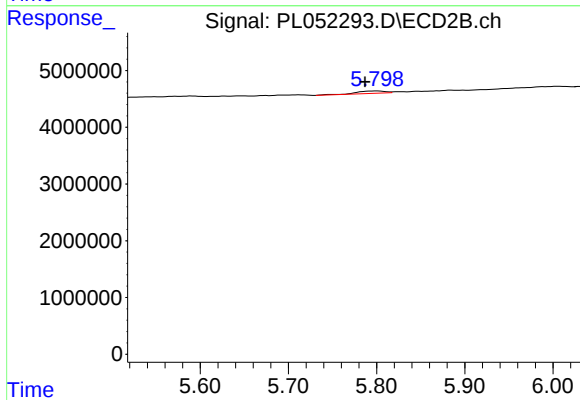
R.T.: 4.799 min
Delta R.T.: 0.023 min
Response: 1701407
Conc: 1.17 ng/ml



#8 Heptachlor epoxide

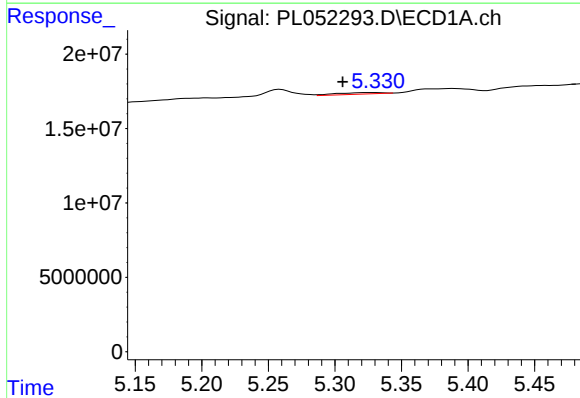
R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



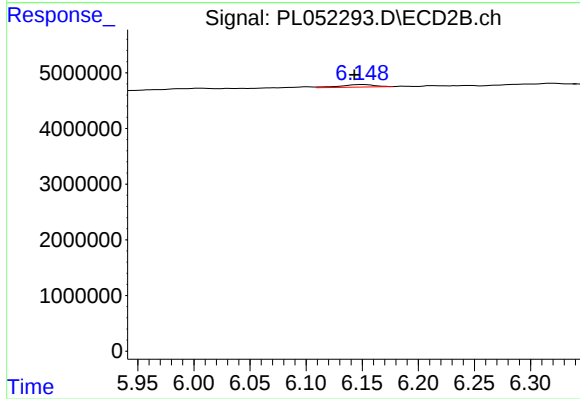
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: 0.012 min
Response: 954485
Conc: 0.28 ng/ml



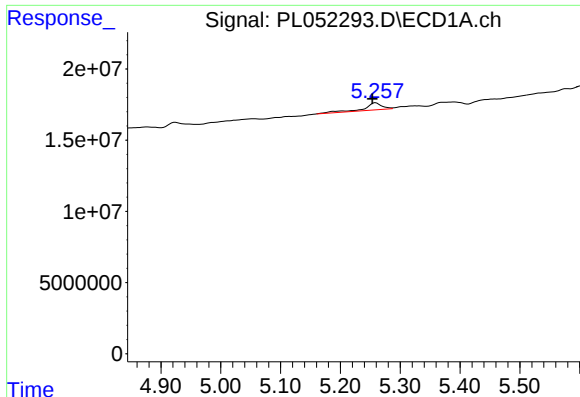
#9 Endosulfan I

R.T.: 5.332 min
Delta R.T.: 0.026 min
Response: 2403599
Conc: 0.18 ng/ml



#9 Endosulfan I

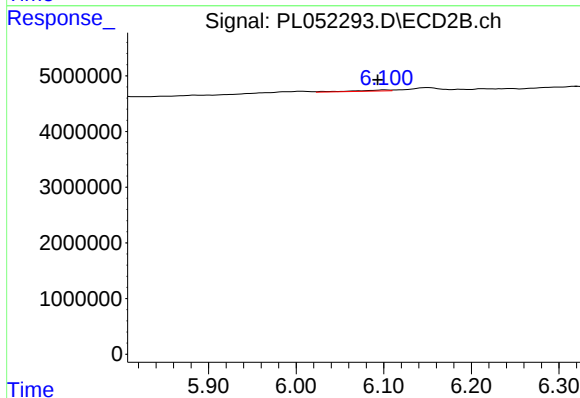
R.T.: 6.150 min
Delta R.T.: 0.007 min
Response: 959199
Conc: 0.30 ng/ml



#11 alpha-Chlordane

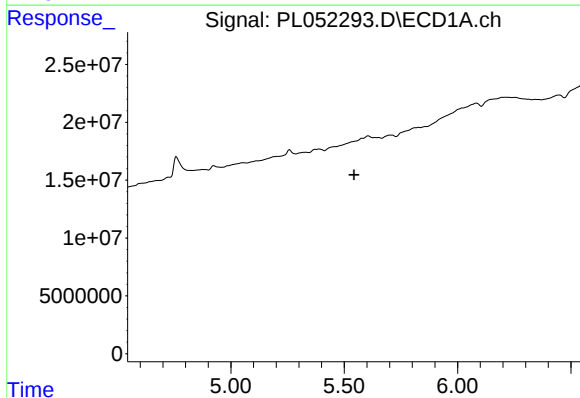
R.T.: 5.259 min
Delta R.T.: 0.005 min
Response: 10633428
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



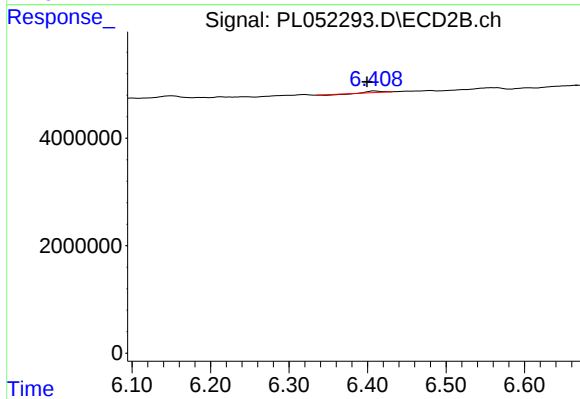
#11 alpha-Chlordane

R.T.: 6.101 min
Delta R.T.: 0.008 min
Response: 526422
Conc: 0.15 ng/ml



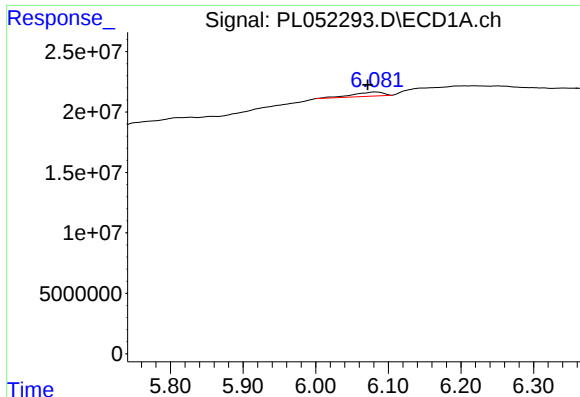
#13 Dieldrin

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



#13 Dieldrin

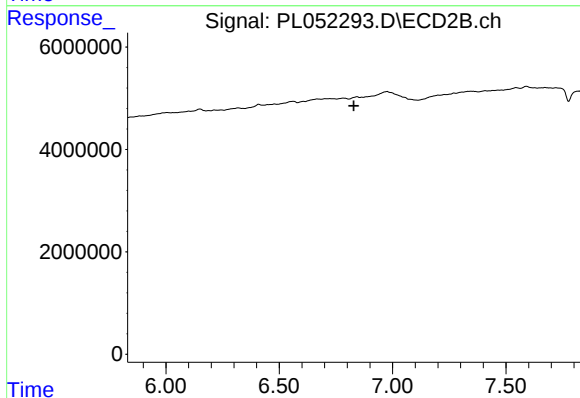
R.T.: 6.409 min
Delta R.T.: 0.010 min
Response: 118045
Conc: 0.03 ng/ml



#15 Endosulfan II

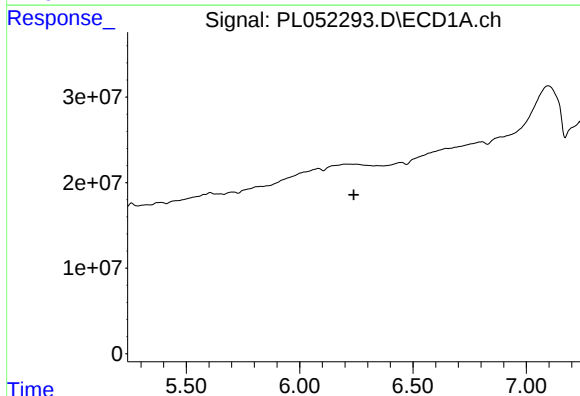
R.T.: 6.083 min
Delta R.T.: 0.011 min
Response: 10183876
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



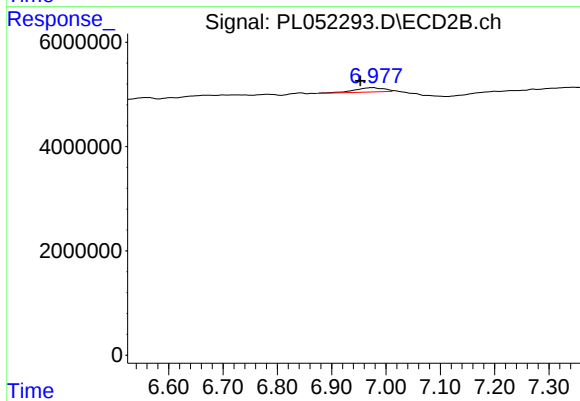
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



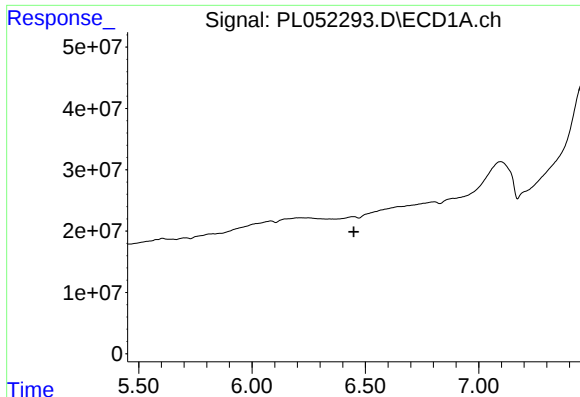
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

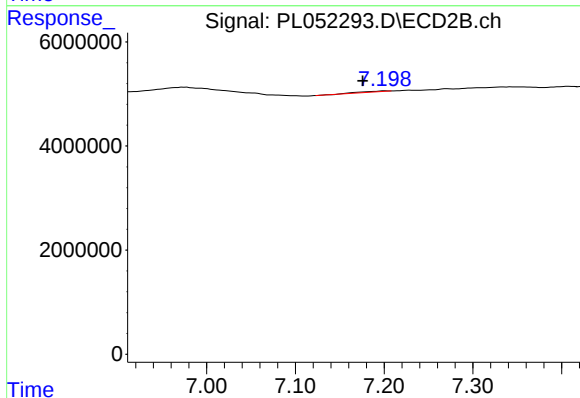
R.T.: 6.977 min
Delta R.T.: 0.024 min
Response: 3235246
Conc: 1.14 ng/ml



#19 Endosulfan Sulfate

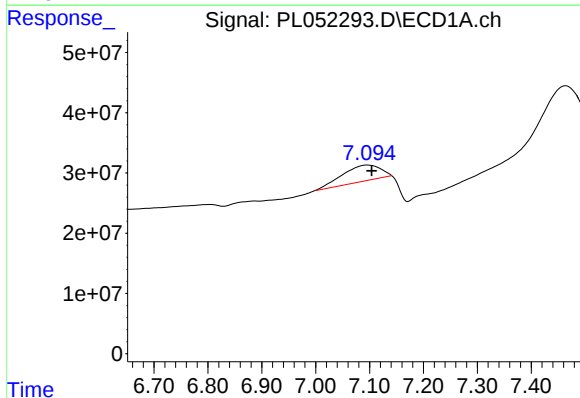
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



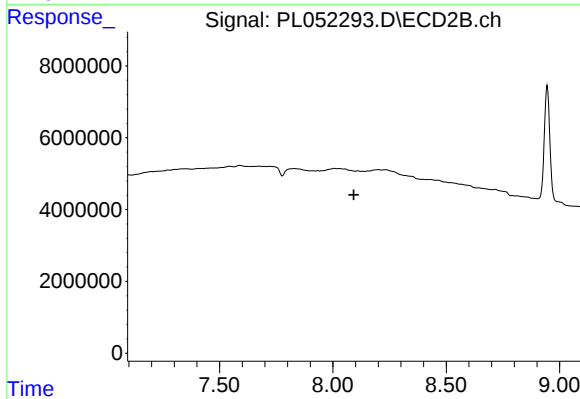
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: 0.025 min
Response: 369790
Conc: 0.12 ng/ml



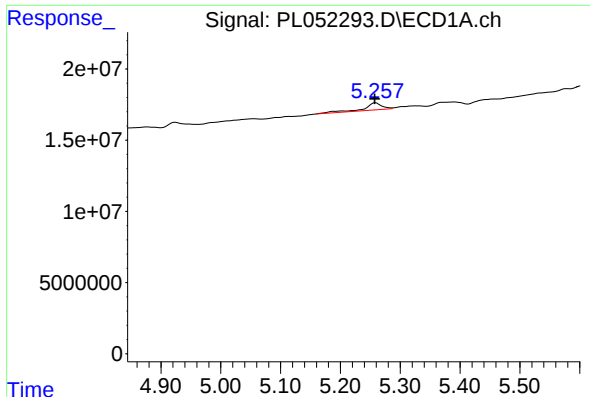
#22 Mirex

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 133230693
Conc: 12.58 ng/ml



#22 Mirex

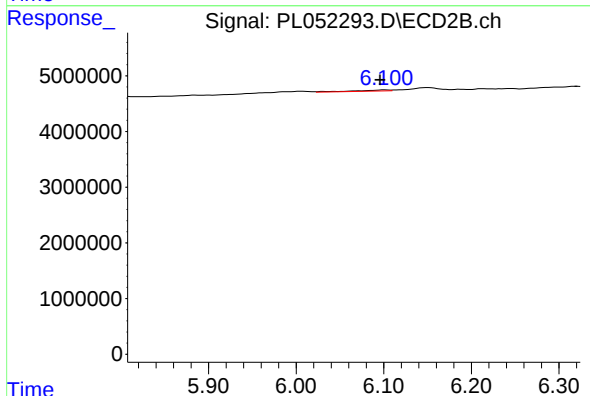
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.



#26 Chlordane-4

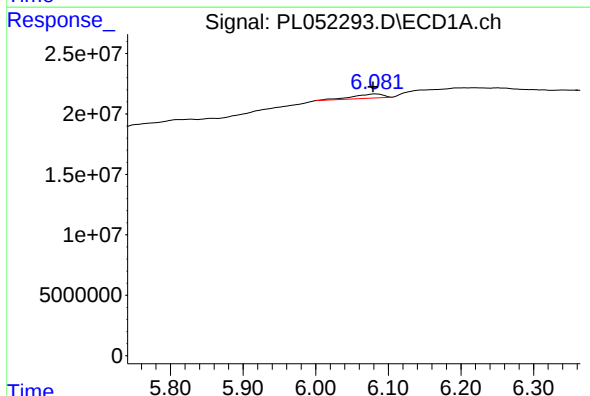
R.T.: 5.259 min
Delta R.T.: 0.001 min
Response: 10633428
Conc: 8.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



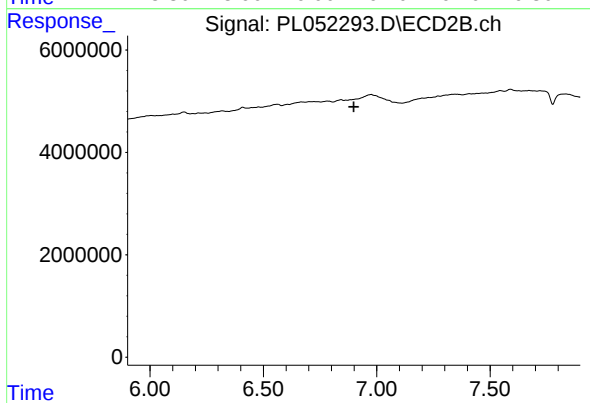
#26 Chlordane-4

R.T.: 6.101 min
Delta R.T.: 0.005 min
Response: 526422
Conc: 0.97 ng/ml



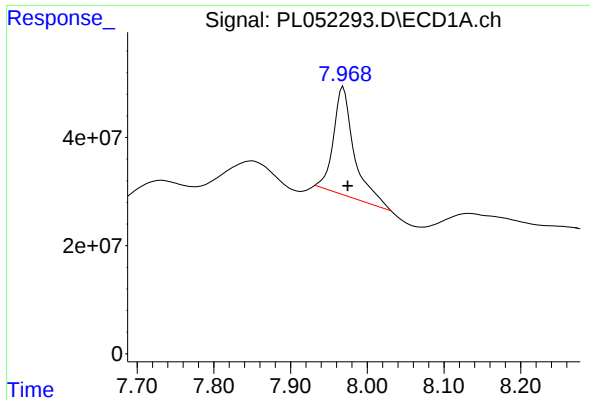
#27 Chlordane-5

R.T.: 6.083 min
Delta R.T.: 0.004 min
Response: 10183876
Conc: 20.75 ng/ml



#27 Chlordane-5

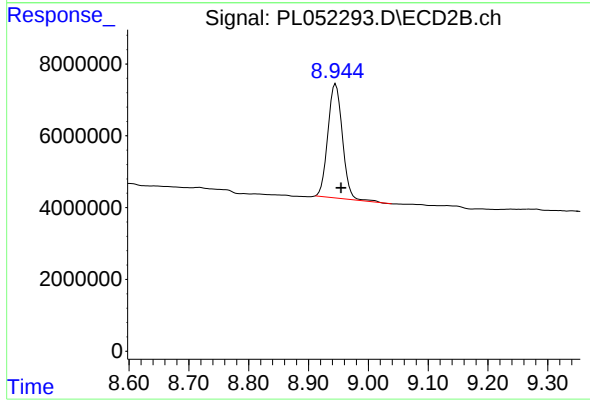
R.T.: 0.000 min
Exp R.T.: 6.898 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: 371711135
Conc: 30.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.945 min
Delta R.T.: -0.009 min
Response: 53596926
Conc: 17.61 ng/ml