

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
 Data File : PL052296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2019 15:10
 Operator : SG\AJ
 Sample : PB122884BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB122884BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:41:33 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	3.923	191.3E6	48333810	22.355	22.123
28)	SA Decachlor...	7.976	8.949	247.6E6	56743704	20.402	18.642
Target Compounds							
5)	MB Aldrin	4.568f	0.000	6948499	0	0.481	N.D. #
6)	B beta-BHC	0.000	4.747f	0	7566456	N.D.	5.192 #
8)	B Heptachlo...	0.000	5.801	0	1699410	N.D.	0.504 #
9)	A Endosulfan I	5.323f	6.138	10561364	1438359	0.786	0.445 #
11)	B alpha-Chl...	5.273f	0.000	16891118	0	1.167	N.D. #
15)	B Endosulfa...	0.000	6.840	0	4440748	N.D.	1.347 #
17)	MA 4,4'-DDT	6.154	0.000	6615500	0	0.519	N.D. #
18)	B Endrin al...	6.213f	6.925f	7495188	3066404	0.644	1.085 #
22)	Mirex	0.000	8.107f	0	664161	N.D.	0.273 #
26)	Chlordane-4	5.273f	0.000	16891118	0	13.852	N.D. #
27)	Chlordane-5	0.000	6.925f	0	3066404	N.D.	31.105 #

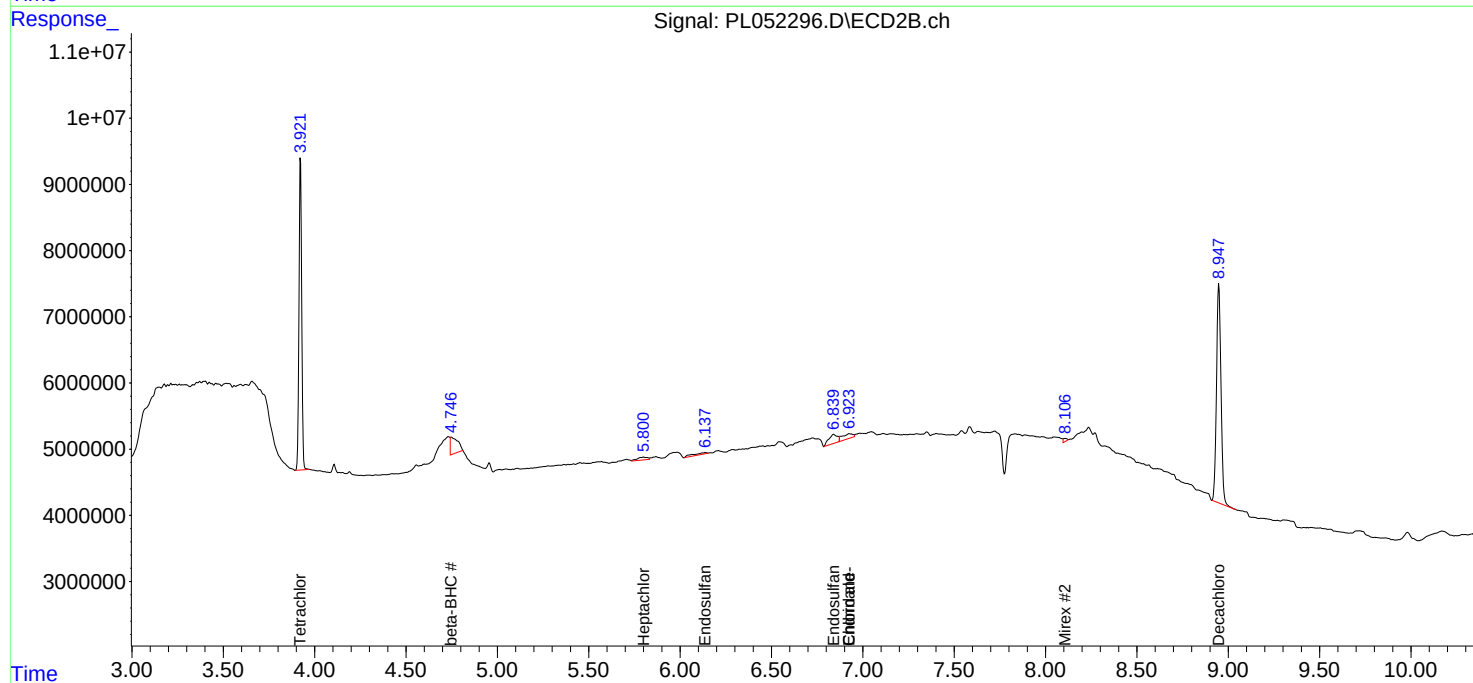
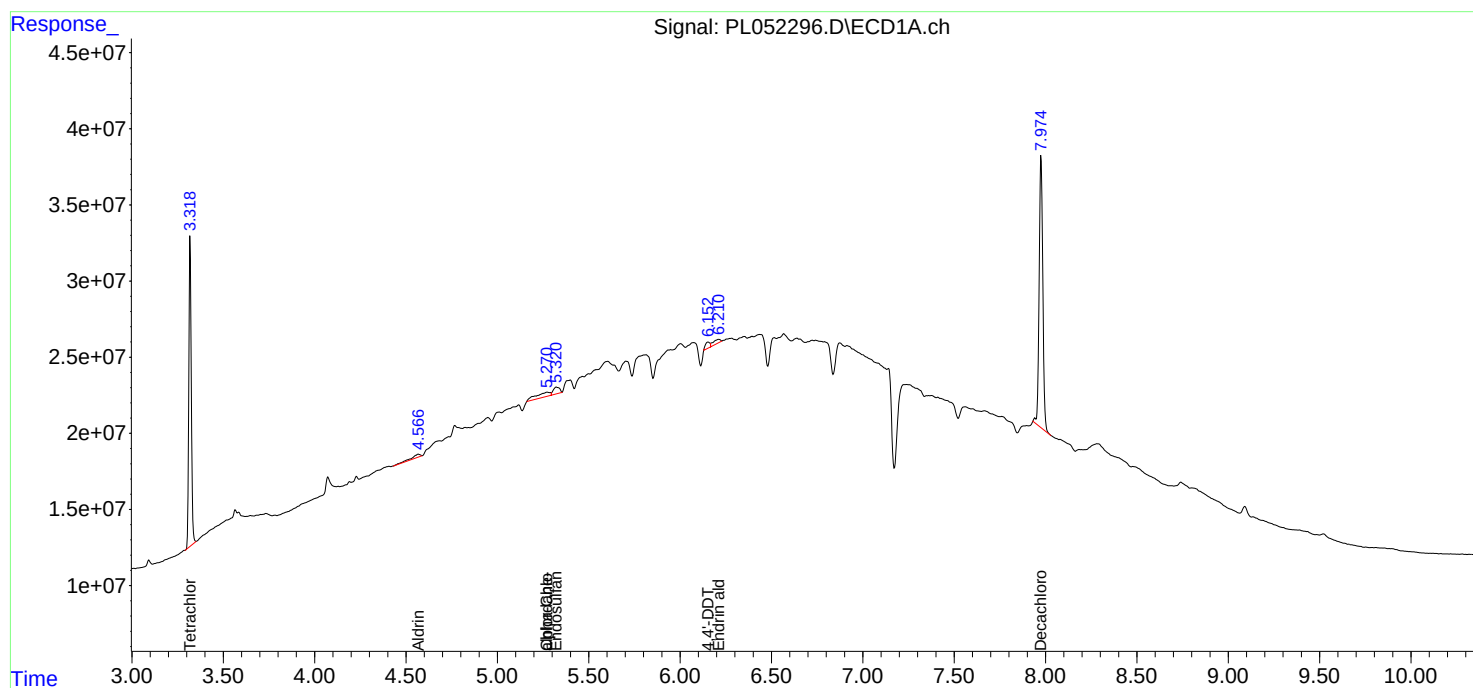
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

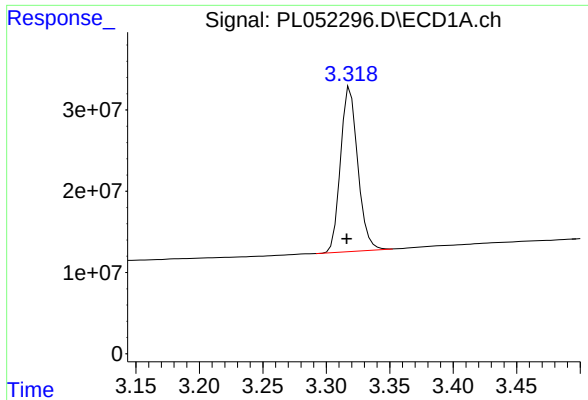
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090919\
Data File : PL052296.D
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Operator : SG\AJ
Sample : PB122884BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB122884BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 03:41:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
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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

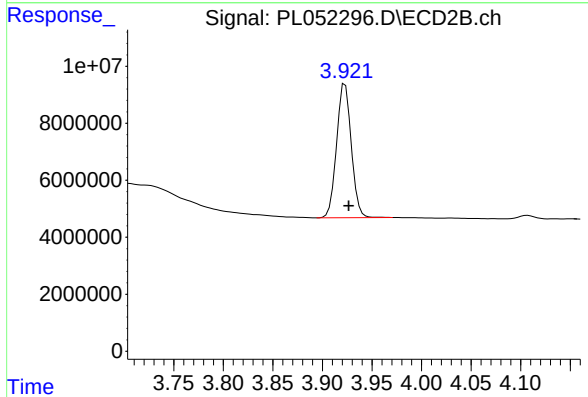




#1 Tetrachloro-m-xylene

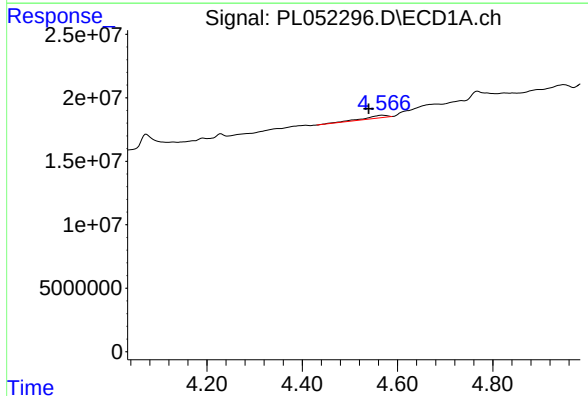
R.T.: 3.319 min
Delta R.T.: 0.003 min
Response: 191329645
Conc: 22.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122884BL



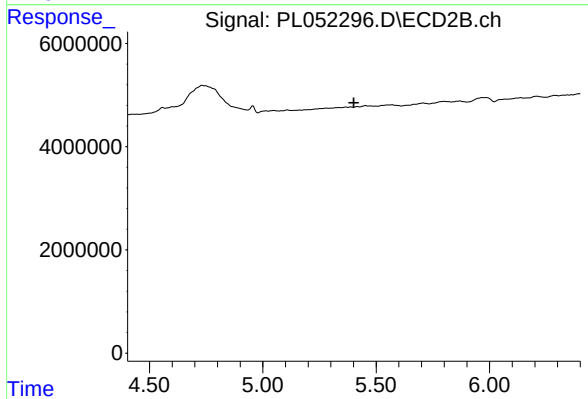
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 48333810
Conc: 22.12 ng/ml



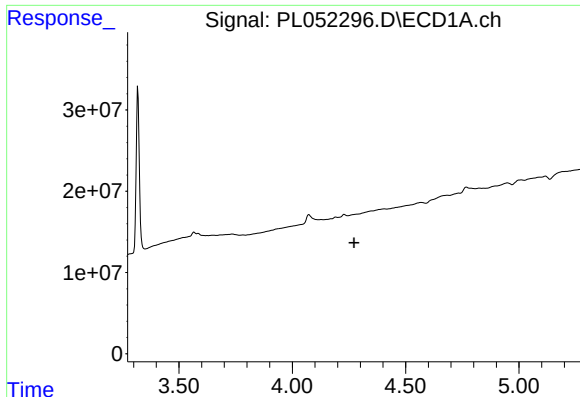
#5 Aldrin

R.T.: 4.568 min
Delta R.T.: 0.028 min
Response: 6948499
Conc: 0.48 ng/ml



#5 Aldrin

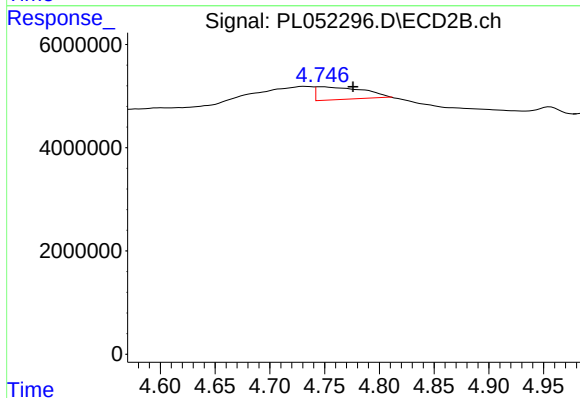
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#6 beta-BHC

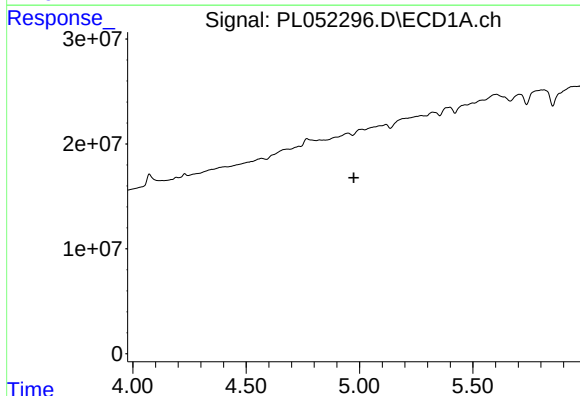
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB122884BL



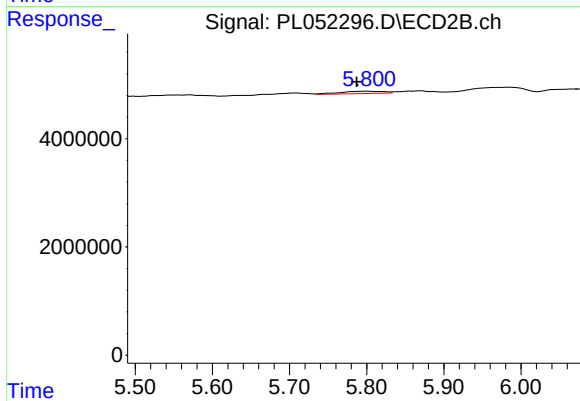
#6 beta-BHC

R.T.: 4.747 min
Delta R.T.: -0.029 min
Response: 7566456
Conc: 5.19 ng/ml



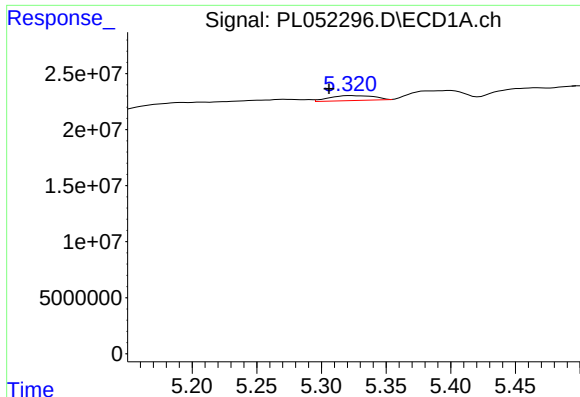
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

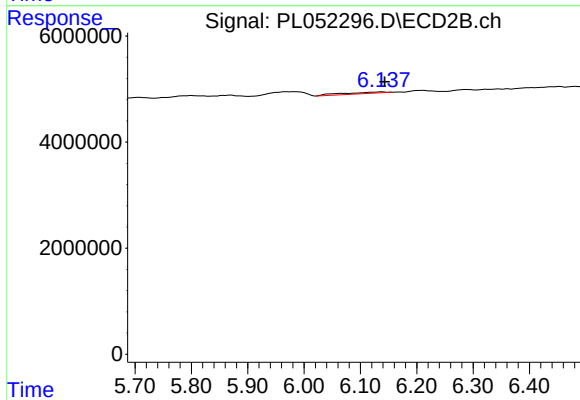
R.T.: 5.801 min
Delta R.T.: 0.014 min
Response: 1699410
Conc: 0.50 ng/ml



#9 Endosulfan I

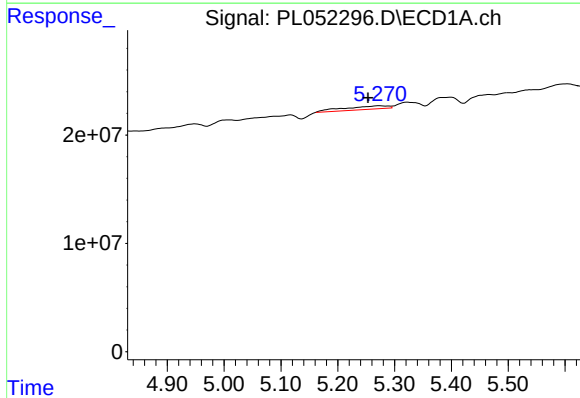
R.T.: 5.323 min
Delta R.T.: 0.017 min
Response: 10561364
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122884BL



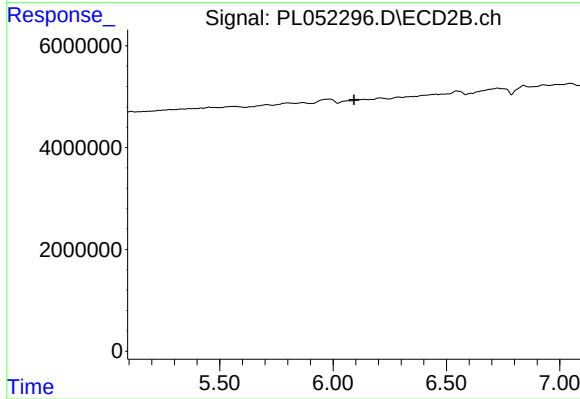
#9 Endosulfan I

R.T.: 6.138 min
Delta R.T.: -0.005 min
Response: 1438359
Conc: 0.44 ng/ml



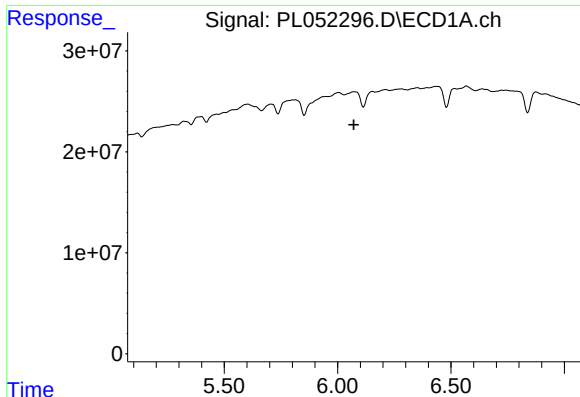
#11 alpha-Chlordane

R.T.: 5.273 min
Delta R.T.: 0.020 min
Response: 16891118
Conc: 1.17 ng/ml



#11 alpha-Chlordane

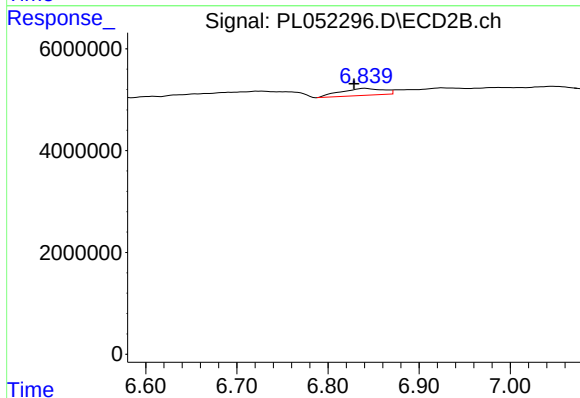
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

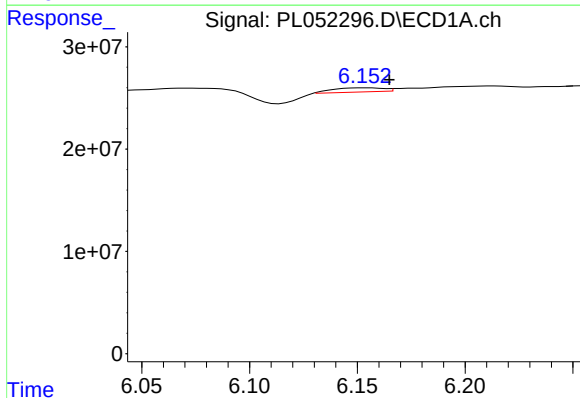
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB122884BL



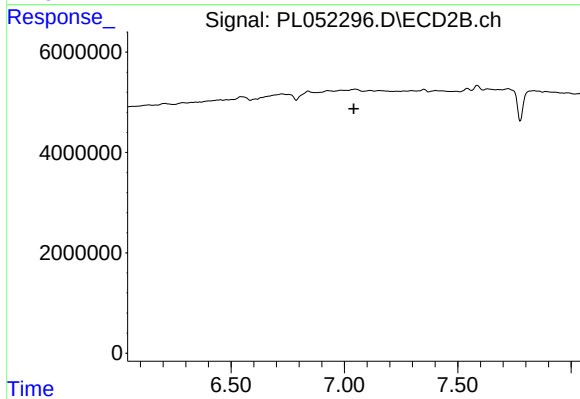
#15 Endosulfan II

R.T.: 6.840 min
Delta R.T.: 0.012 min
Response: 4440748
Conc: 1.35 ng/ml



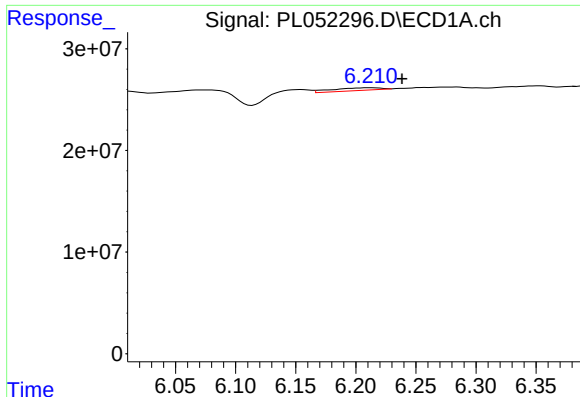
#17 4,4'-DDT

R.T.: 6.154 min
Delta R.T.: -0.011 min
Response: 6615500
Conc: 0.52 ng/ml



#17 4,4'-DDT

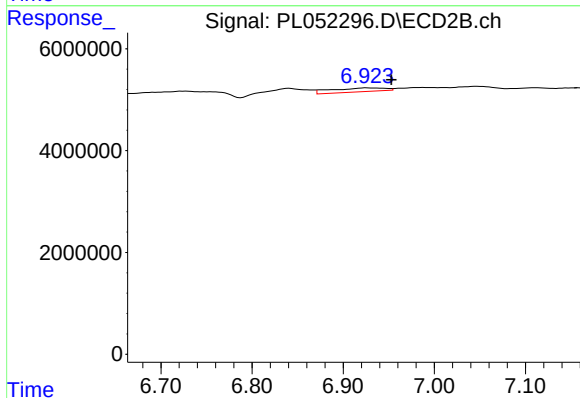
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

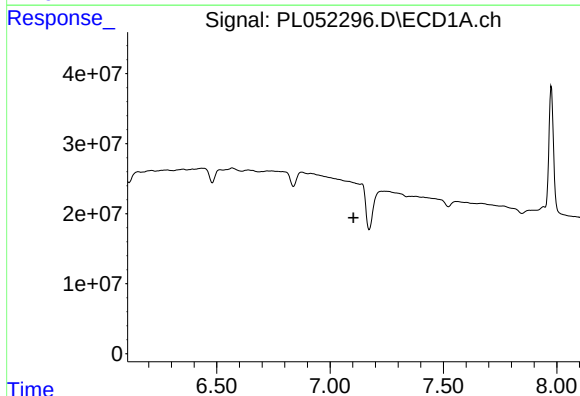
R.T.: 6.213 min
Delta R.T.: -0.026 min
Response: 7495188
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122884BL



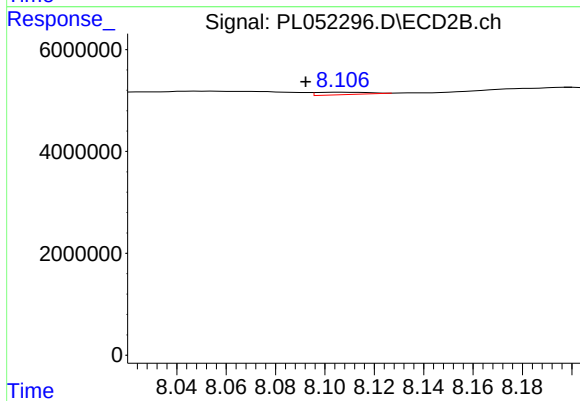
#18 Endrin aldehyde

R.T.: 6.925 min
Delta R.T.: -0.028 min
Response: 3066404
Conc: 1.08 ng/ml



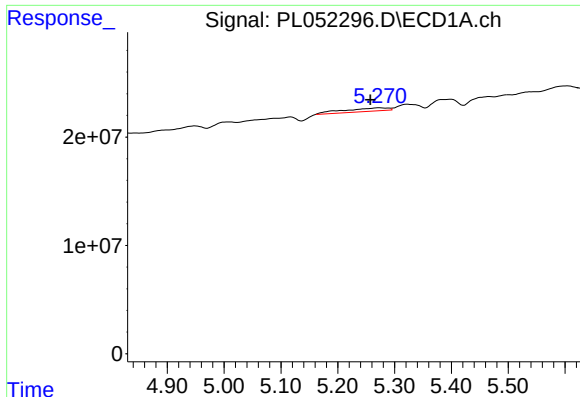
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.104 min
Response: 0
Conc: N.D.



#22 Mirex

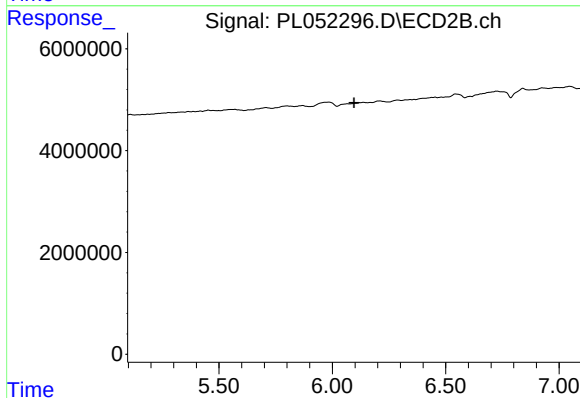
R.T.: 8.107 min
Delta R.T.: 0.015 min
Response: 664161
Conc: 0.27 ng/ml



#26 Chlordane-4

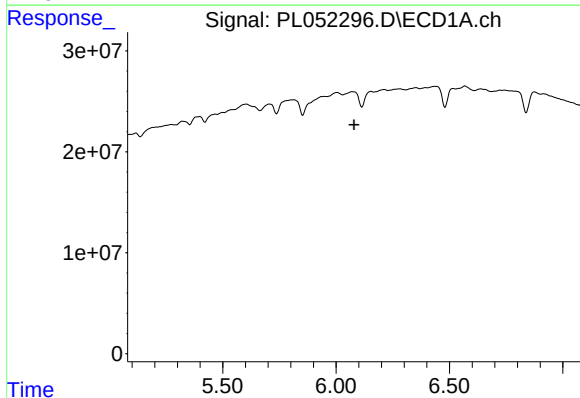
R.T.: 5.273 min
Delta R.T.: 0.016 min
Response: 16891118
Conc: 13.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122884BL



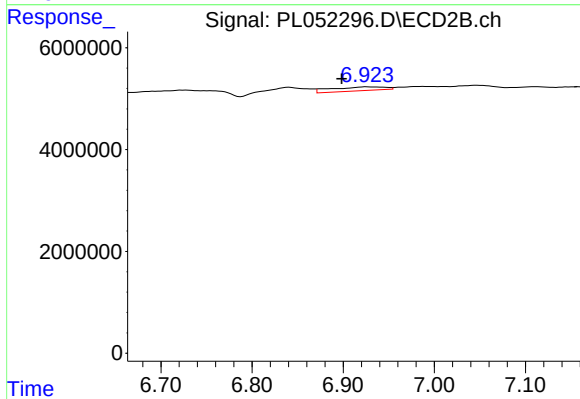
#26 Chlordane-4

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



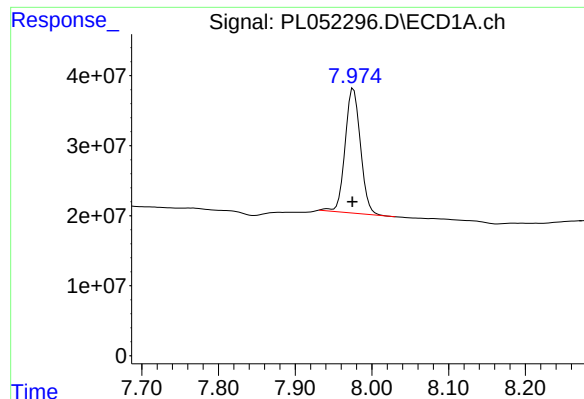
#27 Chlordane-5

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



#27 Chlordane-5

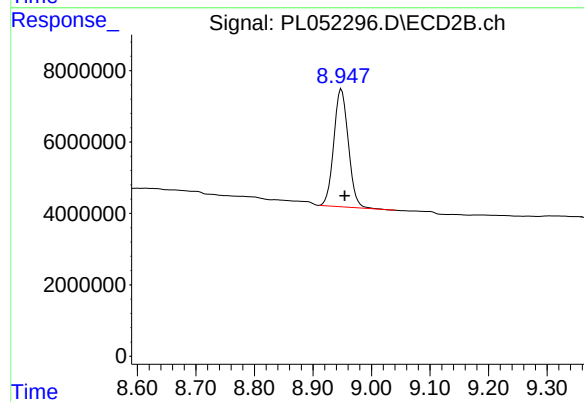
R.T.: 6.925 min
Delta R.T.: 0.027 min
Response: 3066404
Conc: 31.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.001 min
Response: 247636709
Conc: 20.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB122884BL



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.006 min
Response: 56743704
Conc: 18.64 ng/ml