

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012320\
 Data File : PL056016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 15:30
 Operator : AJ\MA
 Sample : PB126289BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126289BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 17:04:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 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...	3.489	3.966	215.5E6	65529264	22.483	23.186
28)	SA Decachlor...	8.233	8.952	219.6E6	49964993	21.007	21.810
Target Compounds							
4)	MA Heptachlor	4.494f	0.000	592486	0	0.040	N.D. #
6)	B beta-BHC	4.472	0.000	2671300	0	0.416	N.D. #
8)	B Heptachlo...	0.000	5.806	0	16605885	N.D.	5.557 #
9)	A Endosulfan I	5.546	0.000	17117840	0	1.319	N.D. #
11)	B alpha-Chl...	5.460f	0.000	99506505	0	7.198	N.D. #
12)	B 4,4'-DDE	5.673f	0.000	13518983	0	1.035	N.D. #
14)	MA Endrin	6.042	6.627	9721531	6356992	0.770	2.509 #
15)	B Endosulfa...	6.289f	0.000	11910193	0	1.067	N.D. #
19)	B Endosulfa...	6.708f	0.000	643815	0	0.060	N.D. #
24)	Chlordane-2	4.882f	0.000	109.2E6	0	252.397	N.D. #
26)	Chlordane-4	5.460f	0.000	99506505	0	96.501	N.D. #

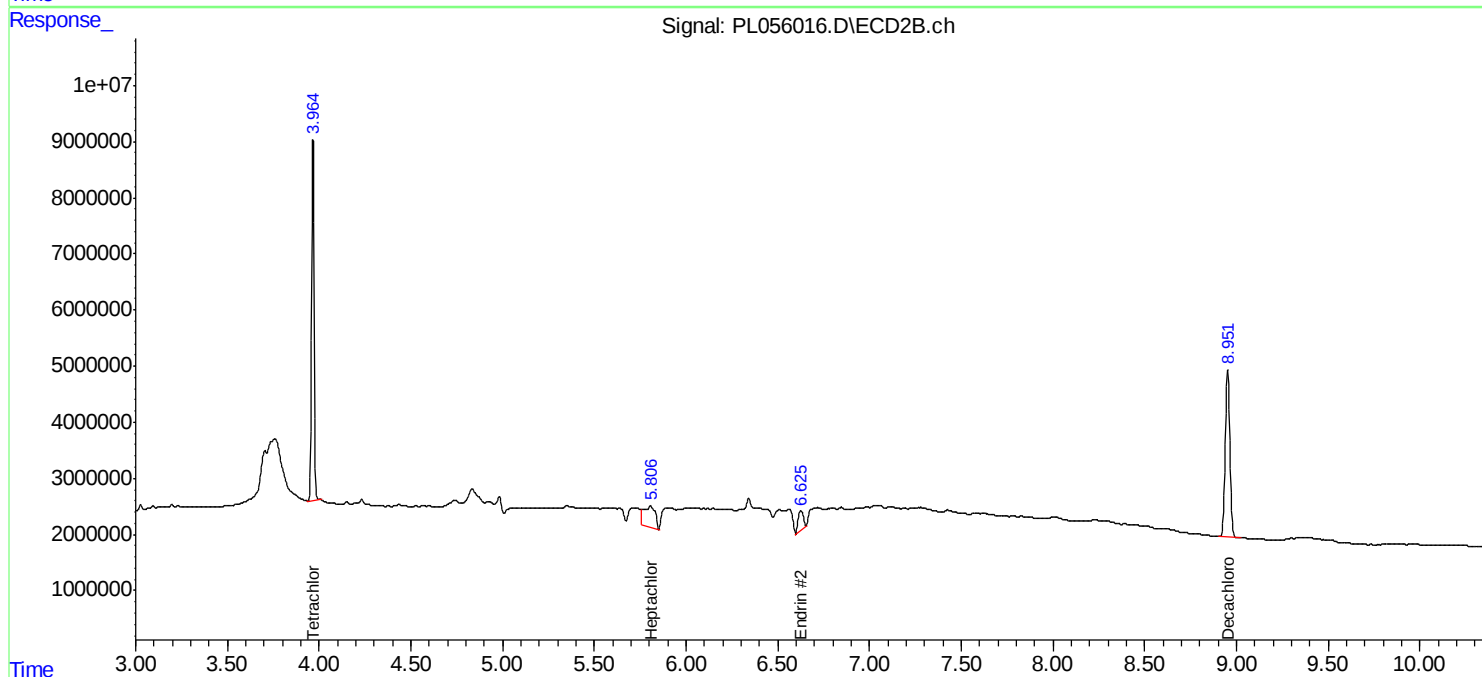
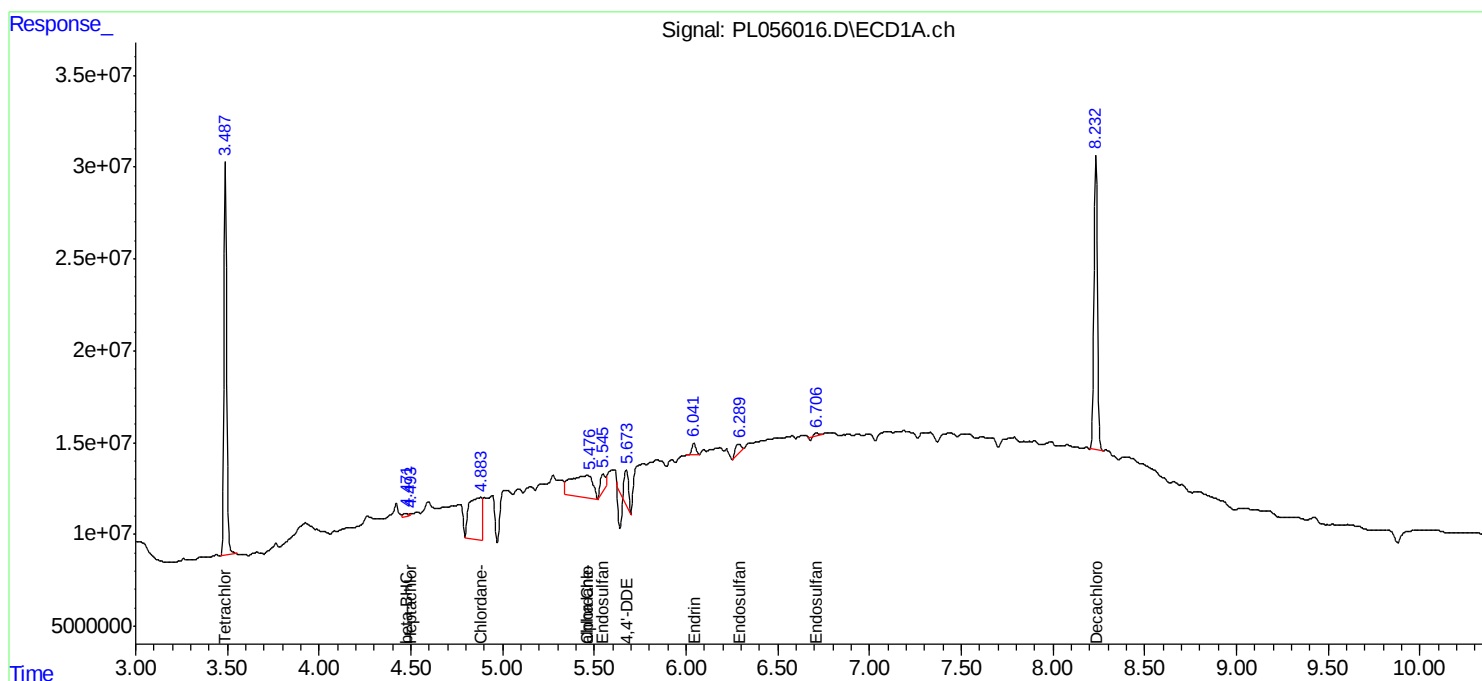
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

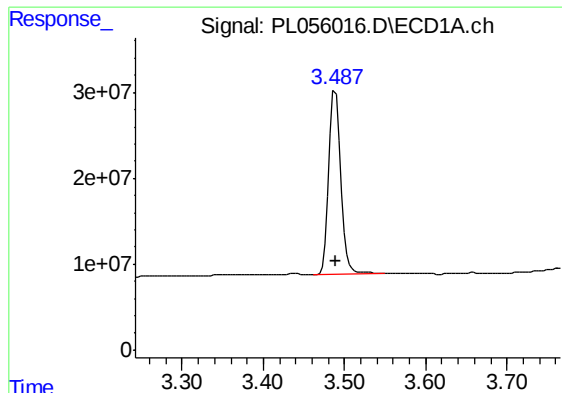
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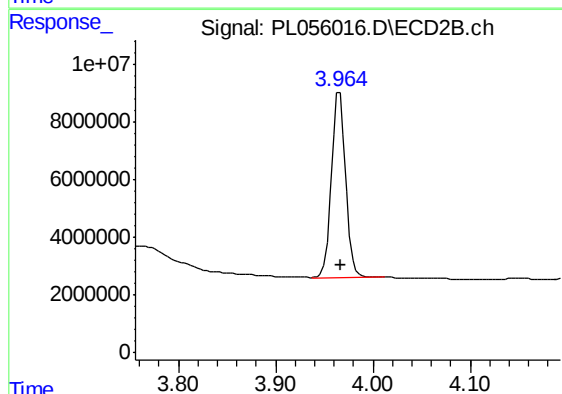




#1 Tetrachloro-m-xylene

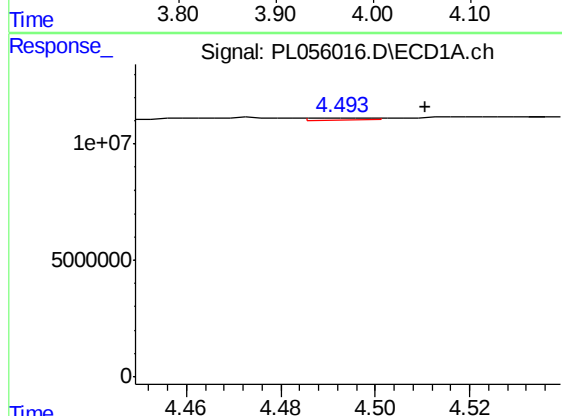
R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 215487670
Conc: 22.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126289BL



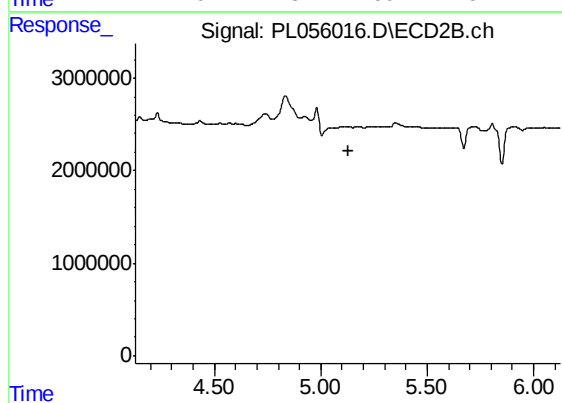
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.001 min
Response: 65529264
Conc: 23.19 ng/ml



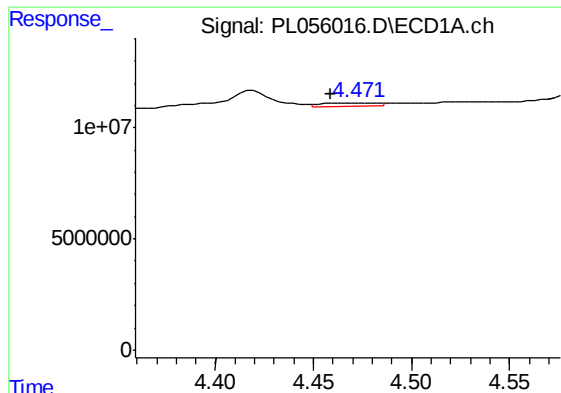
#4 Heptachlor

R.T.: 4.494 min
Delta R.T.: -0.016 min
Response: 592486
Conc: 0.04 ng/ml



#4 Heptachlor

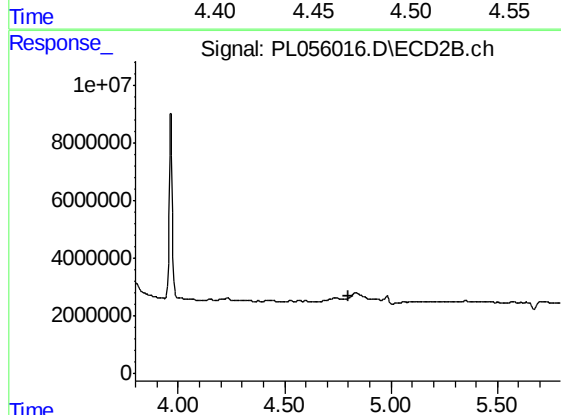
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#6 beta-BHC

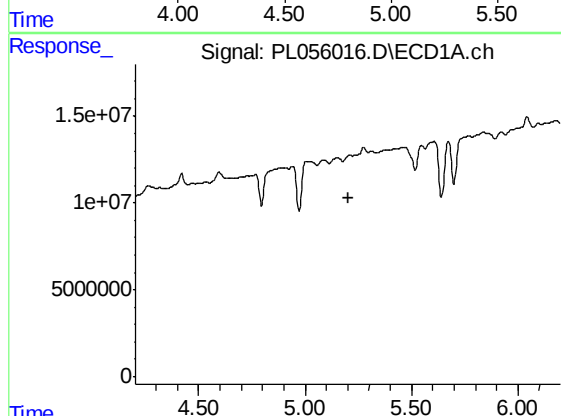
R.T.: 4.472 min
Delta R.T.: 0.013 min
Response: 2671300
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126289BL



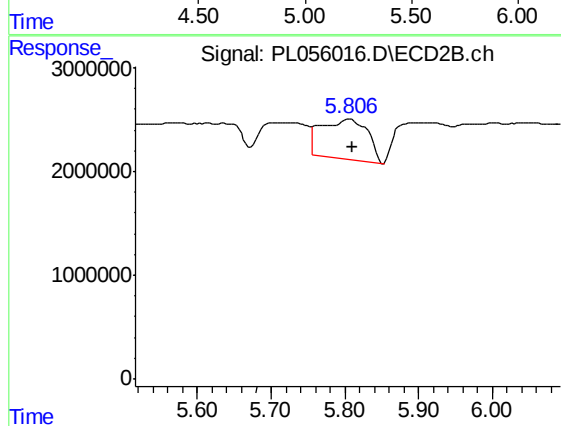
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



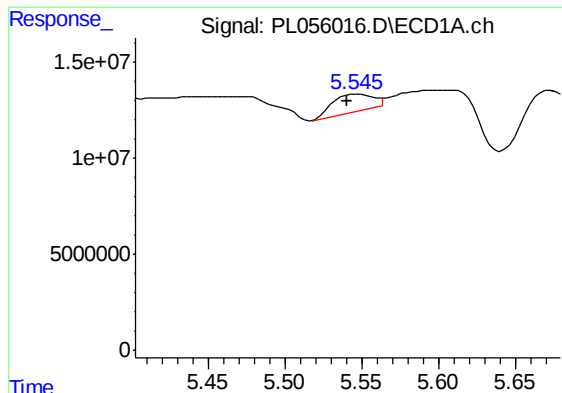
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

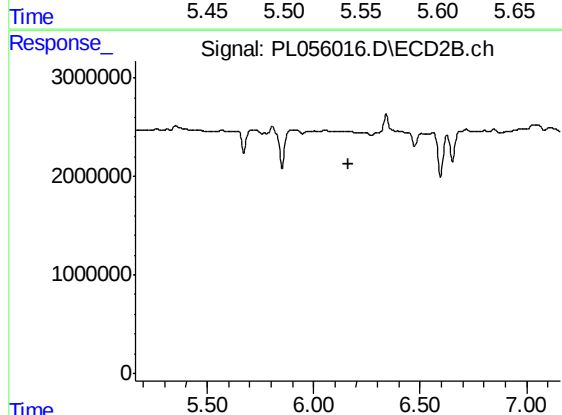
R.T.: 5.806 min
Delta R.T.: -0.004 min
Response: 16605885
Conc: 5.56 ng/ml



#9 Endosulfan I

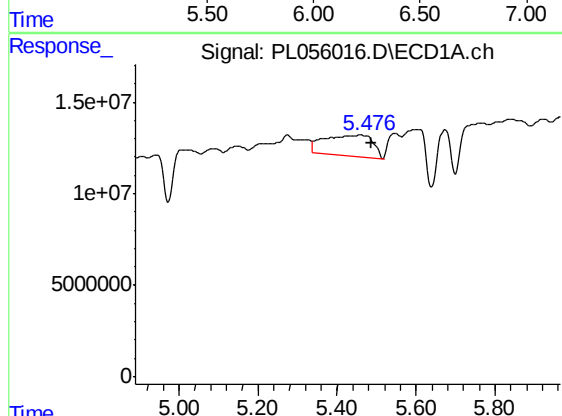
R.T.: 5.546 min
Delta R.T.: 0.006 min
Response: 17117840
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126289BL



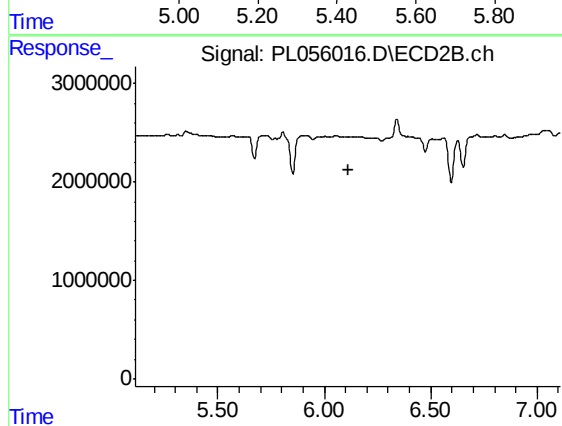
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



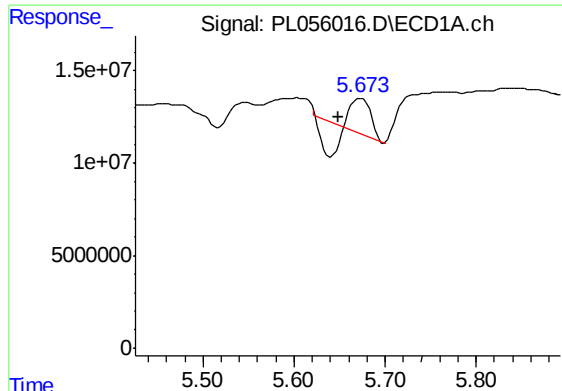
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: -0.027 min
Response: 99506505
Conc: 7.20 ng/ml



#11 alpha-Chlordane

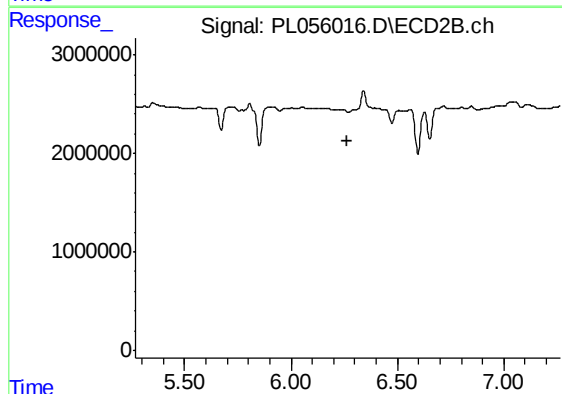
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

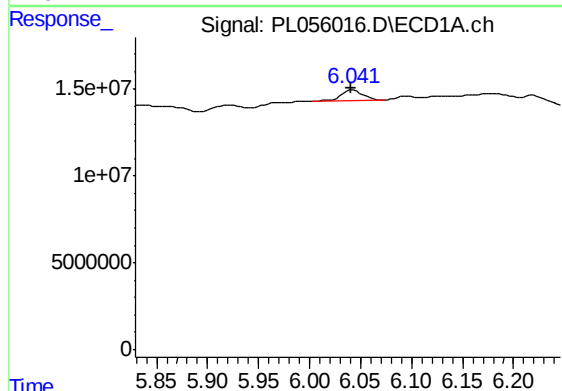
R.T.: 5.673 min
Delta R.T.: 0.024 min
Response: 13518983
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126289BL



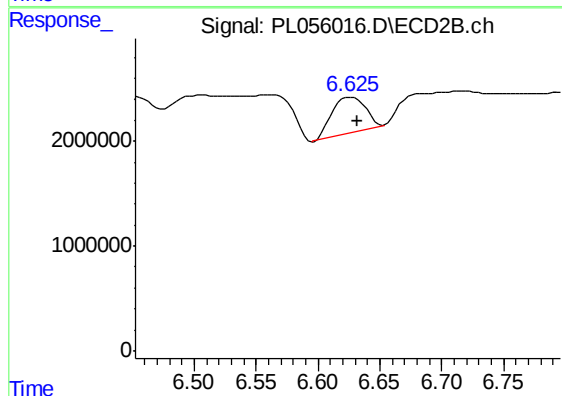
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.267 min
Response: 0
Conc: N.D.



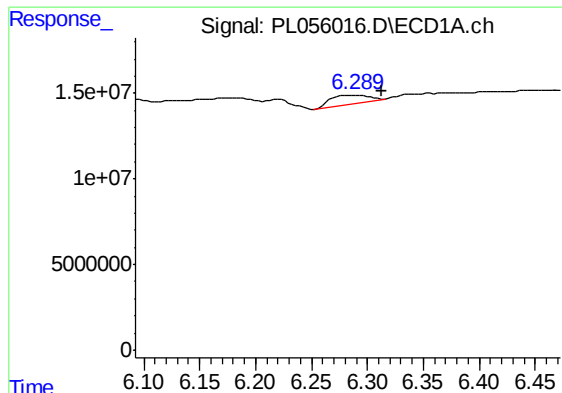
#14 Endrin

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 9721531
Conc: 0.77 ng/ml



#14 Endrin

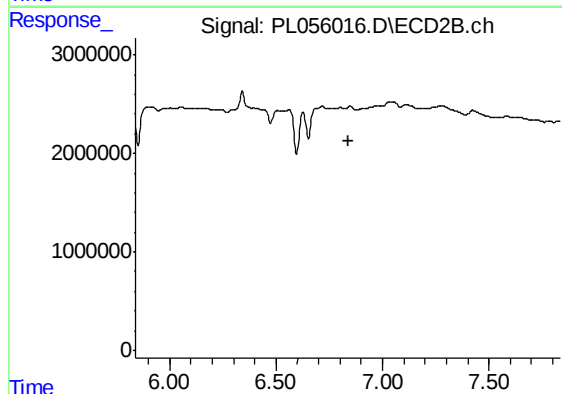
R.T.: 6.627 min
Delta R.T.: -0.005 min
Response: 6356992
Conc: 2.51 ng/ml



#15 Endosulfan II

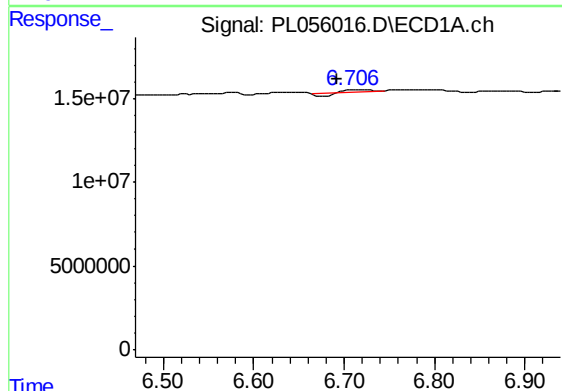
R.T.: 6.289 min
Delta R.T.: -0.023 min
Response: 11910193
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126289BL



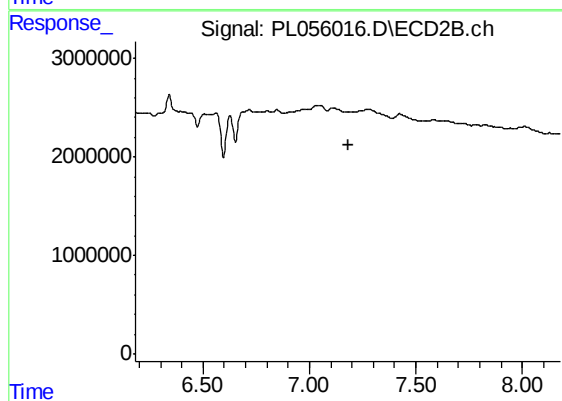
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



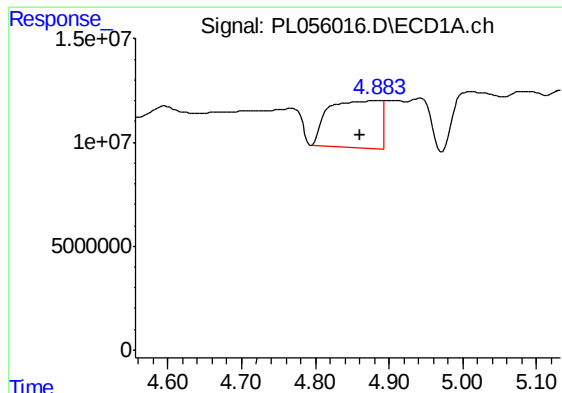
#19 Endosulfan Sulfate

R.T.: 6.708 min
Delta R.T.: 0.016 min
Response: 643815
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

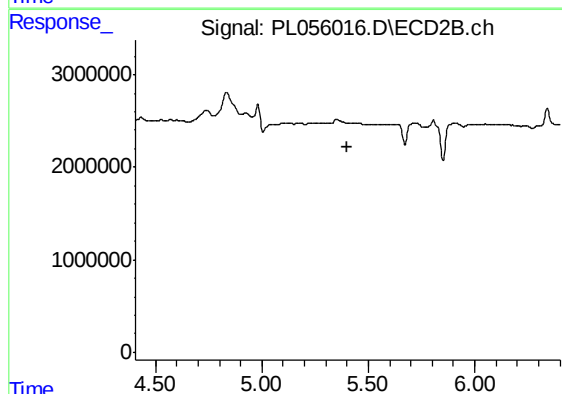
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#24 Chlordane-2

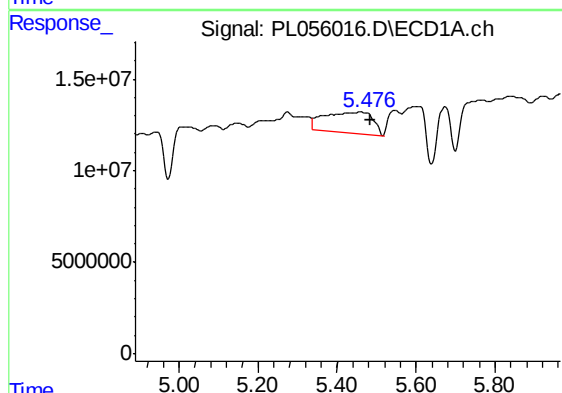
R.T.: 4.882 min
Delta R.T.: 0.022 min
Response: 109223780
Conc: 252.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126289BL



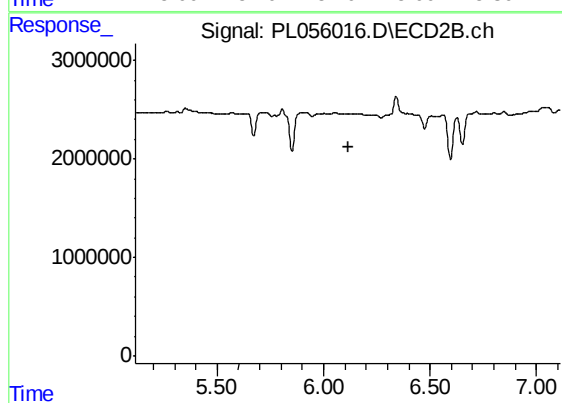
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



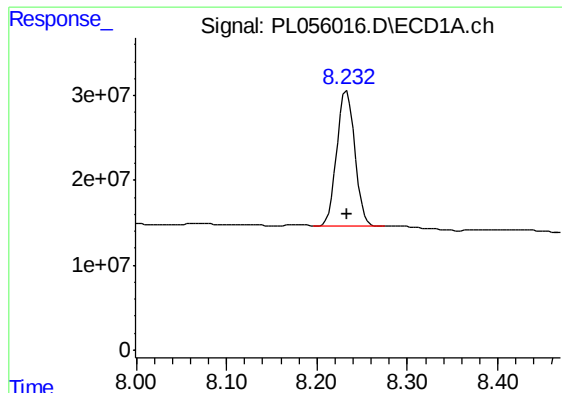
#26 Chlordane-4

R.T.: 5.460 min
Delta R.T.: -0.026 min
Response: 99506505
Conc: 96.50 ng/ml



#26 Chlordane-4

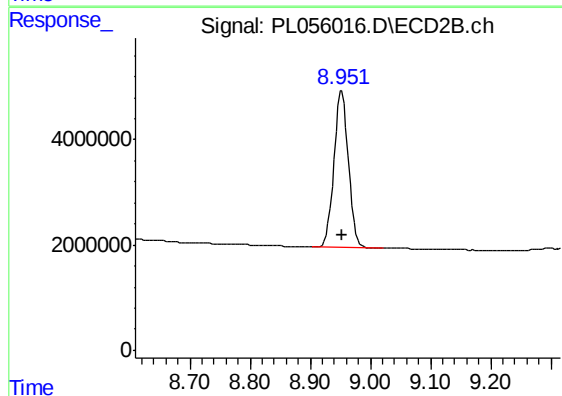
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 219646013
Conc: 21.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126289BL



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 49964993
Conc: 21.81 ng/ml