

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092719\
 Data File : PL052783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 08:29
 Operator : SG\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 14:02:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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
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System Monitoring Compounds

Target Compounds							
5)	MB	Aldrin	4.866f	0.000	387.4E6	0	35.875 N.D. #
7)	B	delta-BHC	4.751	0.000	1754.4E6	0	155.252 N.D. #
8)	B	Heptachlo...	0.000	5.920	0	6306401	N.D. 2.405 #
9)	A	Endosulfan I	5.650	0.000	458.3E6	0	46.975 N.D. #
10)	B	gamma-Chl...	0.000	6.144	0	3788479	N.D. 1.489 #
11)	B	alpha-Chl...	5.609f	0.000	216.3E6	0	20.920 N.D. #
13)	MA	Dieldrin	5.875	0.000	143.5E6	0	13.846 N.D. #
14)	MA	Endrin	6.143	6.753	456.1E6	3107798	55.168 1.606 #
16)	A	4,4'-DDD	6.270	0.000	146.7E6	0	19.155 N.D. #
17)	MA	4,4'-DDT	6.482f	0.000	630.2E6	0	81.200 N.D. #
22)		Mirex	7.474	0.000	71389123	0	9.335 N.D. #
25)		Chlordane-3	0.000	6.144	0	3788479	N.D. 12.382 #
26)		Chlordane-4	5.609f	0.000	216.3E6	0	274.804 N.D. #

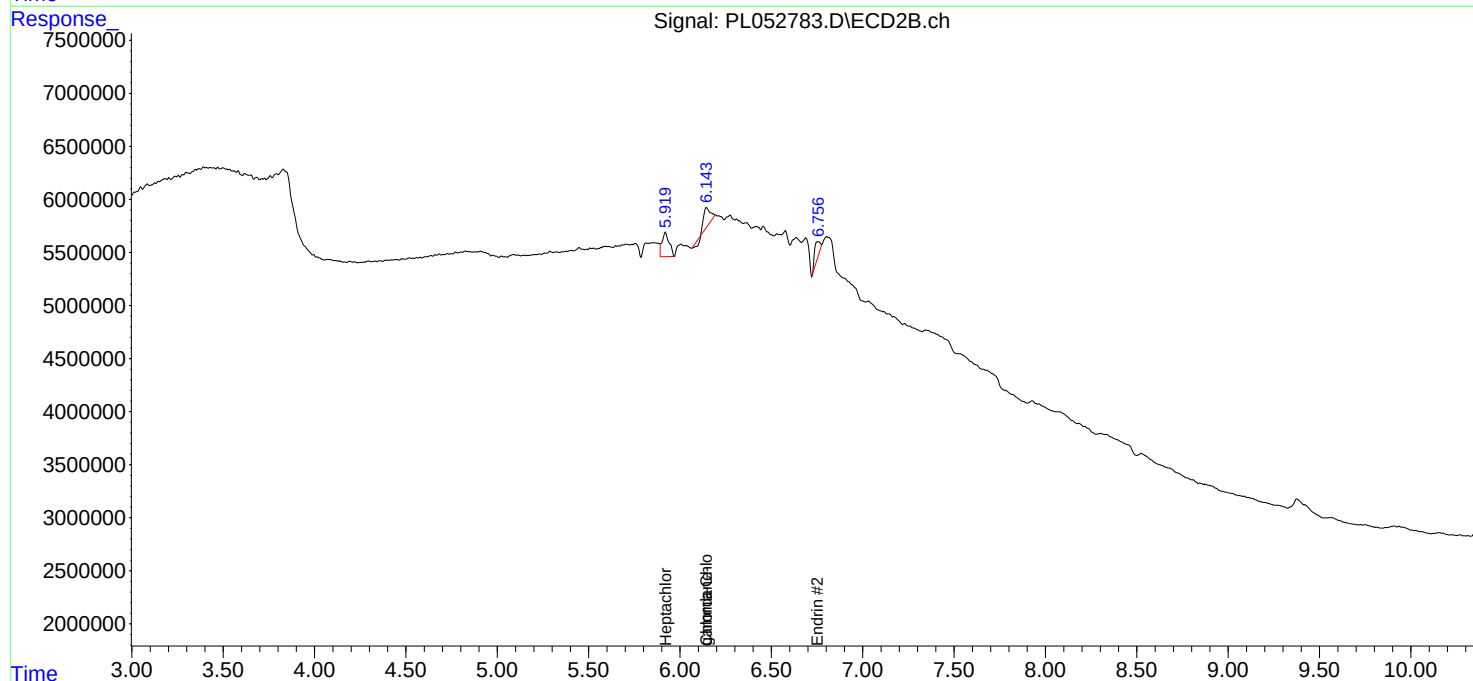
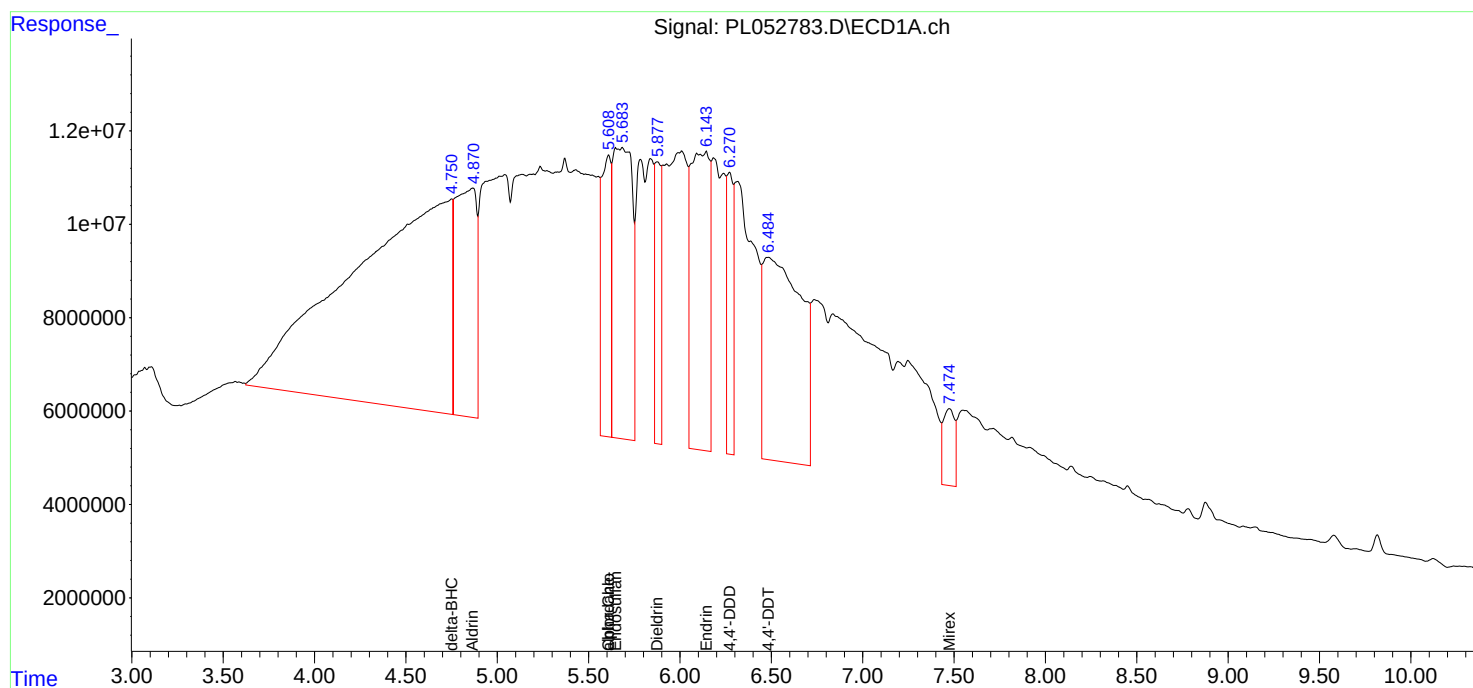
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

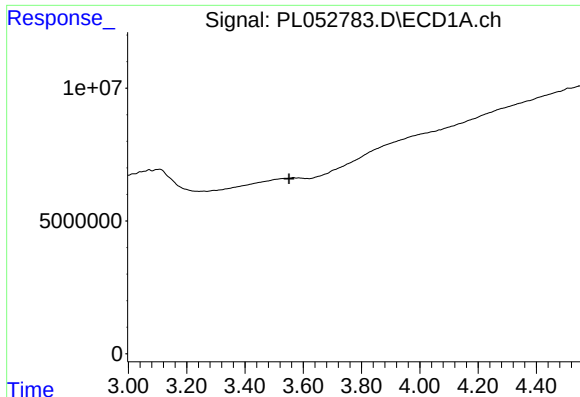
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092719\
Data File : PL052783.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 08:29
Operator : SG\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 14:02:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 2019
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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

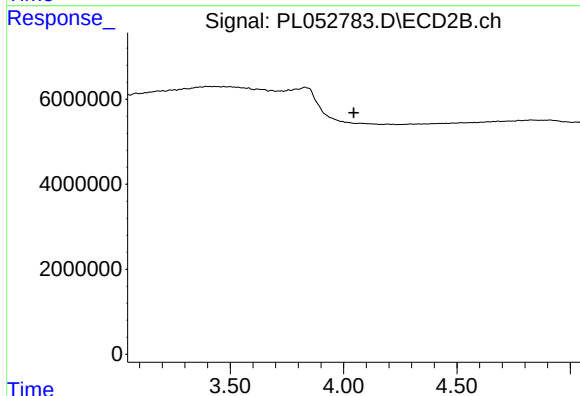




#1 Tetrachloro-m-xylene

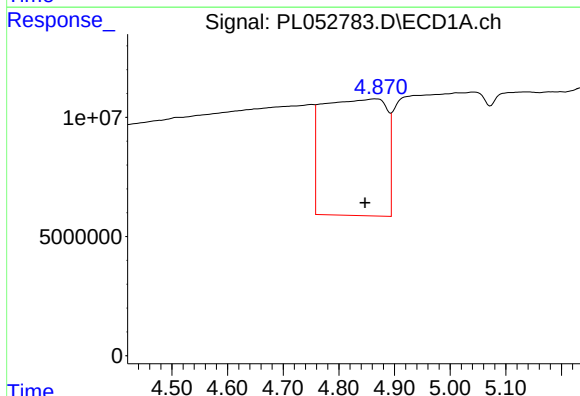
R.T.: 0.000 min
Exp R.T.: 3.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



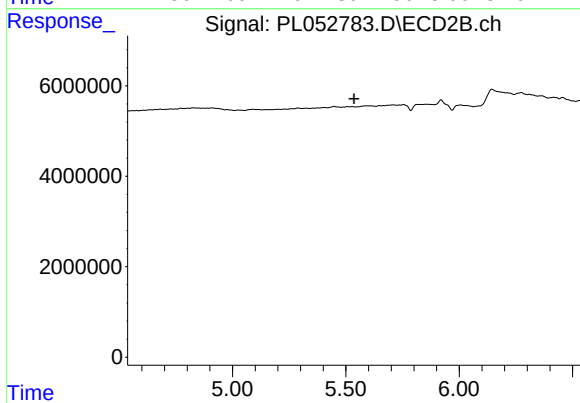
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.045 min
Response: 0
Conc: N.D.



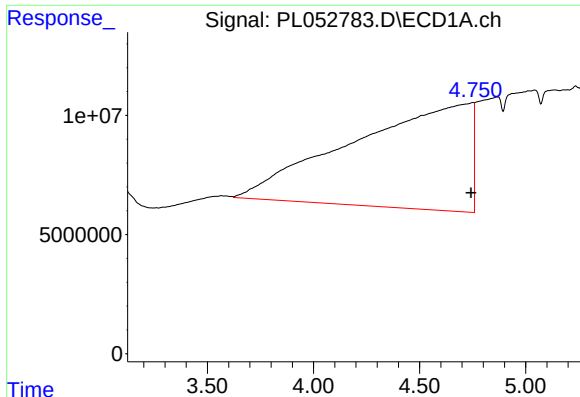
#5 Aldrin

R.T.: 4.866 min
Delta R.T.: 0.018 min
Response: 387393866
Conc: 35.87 ng/ml



#5 Aldrin

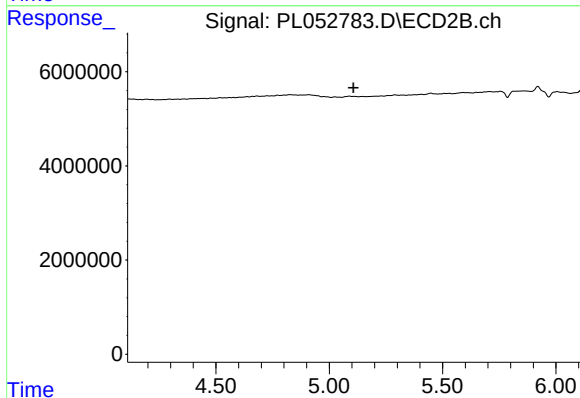
R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#7 delta-BHC

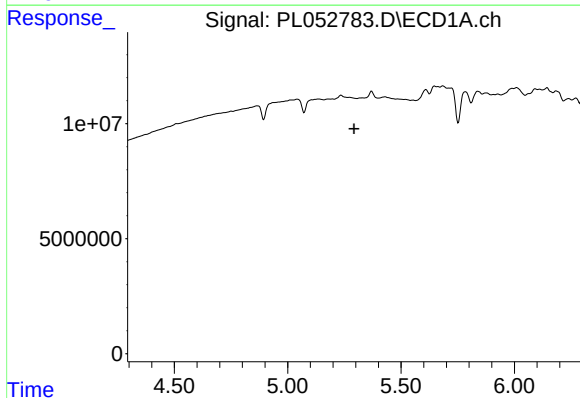
R.T.: 4.751 min
Delta R.T.: 0.009 min
Response: 1754425237
Conc: 155.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



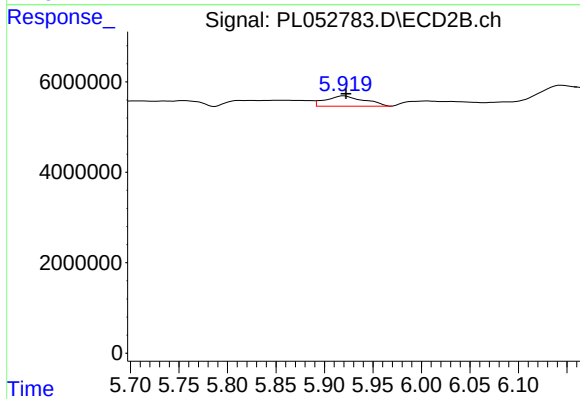
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



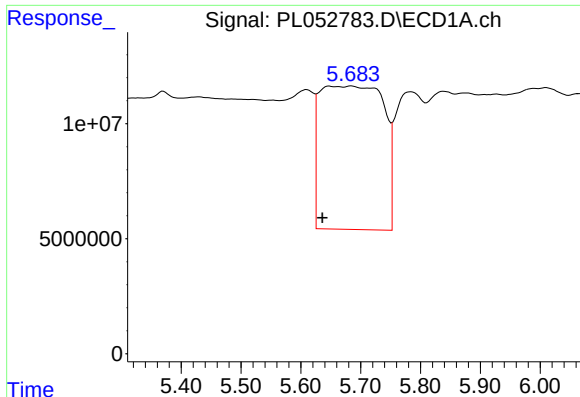
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

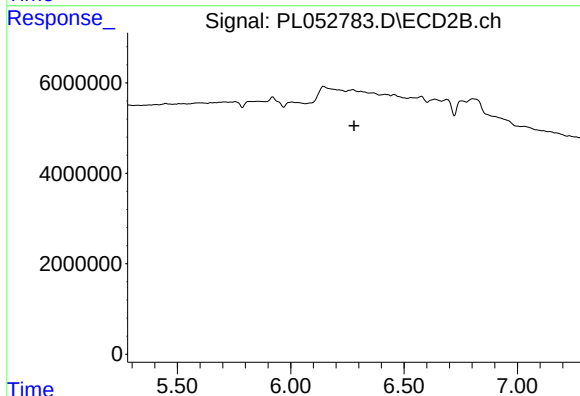
R.T.: 5.920 min
Delta R.T.: -0.002 min
Response: 6306401
Conc: 2.40 ng/ml



#9 Endosulfan I

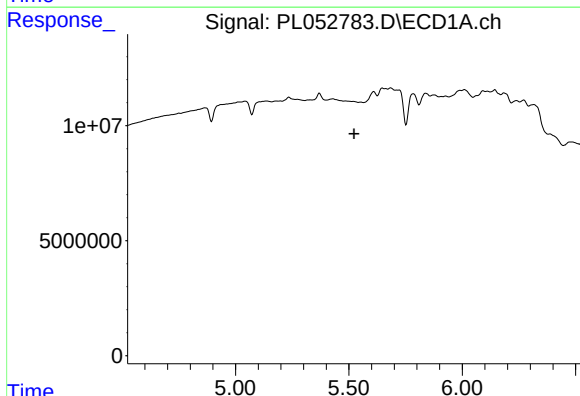
R.T.: 5.650 min
Delta R.T.: 0.014 min
Response: 458271446
Conc: 46.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



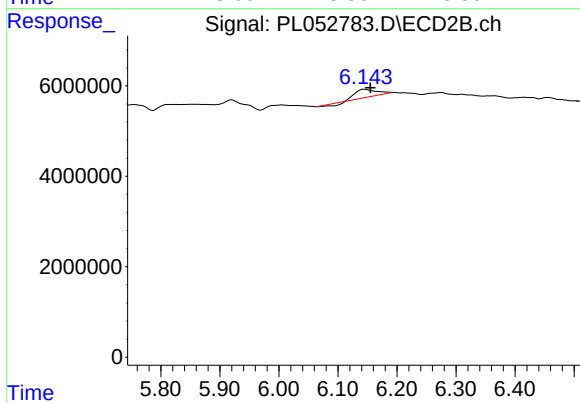
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



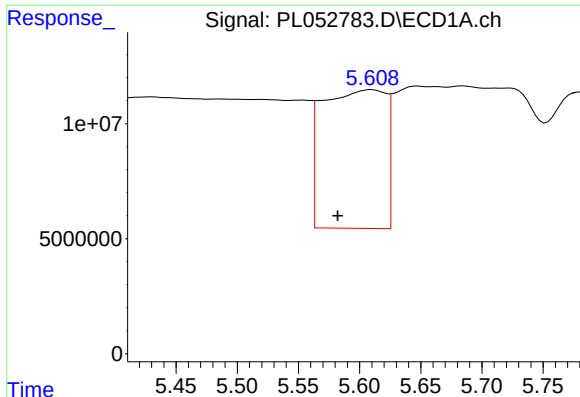
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

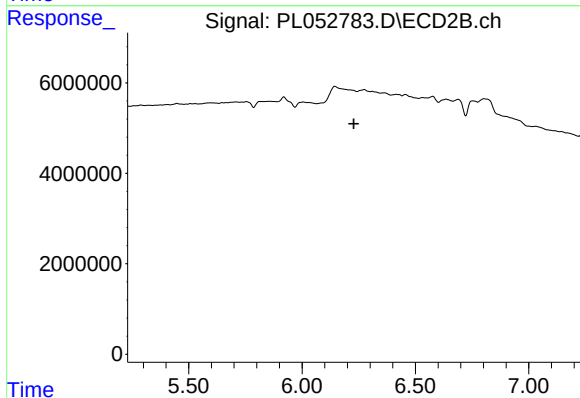
R.T.: 6.144 min
Delta R.T.: -0.011 min
Response: 3788479
Conc: 1.49 ng/ml



#11 alpha-Chlordane

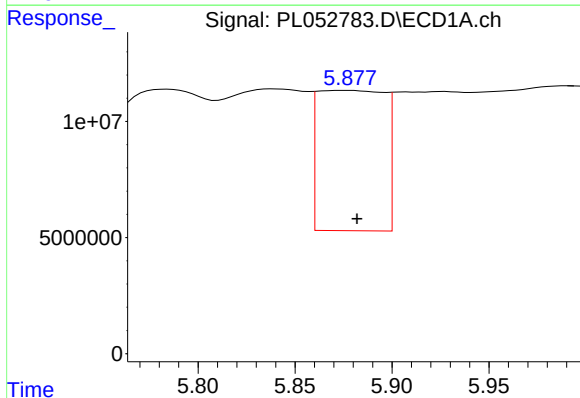
R.T.: 5.609 min
Delta R.T.: 0.027 min
Response: 216255332
Conc: 20.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



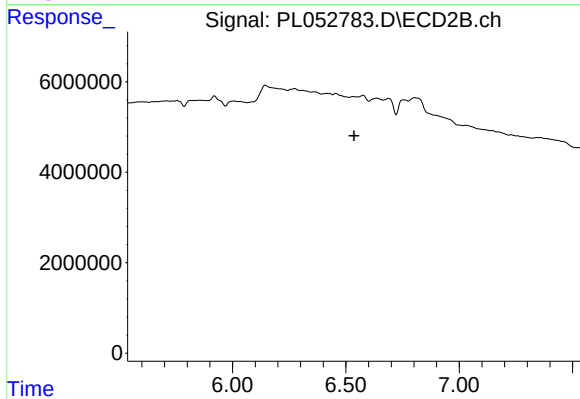
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



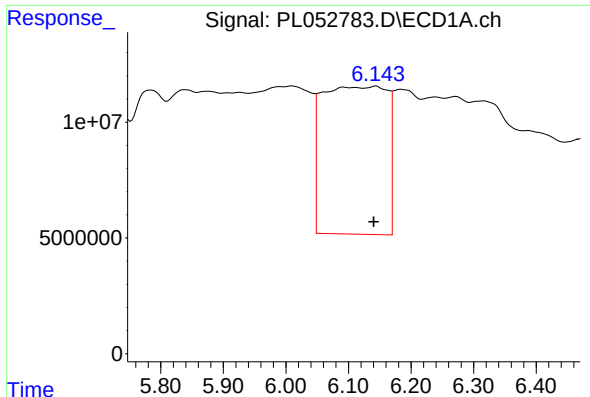
#13 Dieldrin

R.T.: 5.875 min
Delta R.T.: -0.006 min
Response: 143527285
Conc: 13.85 ng/ml



#13 Dieldrin

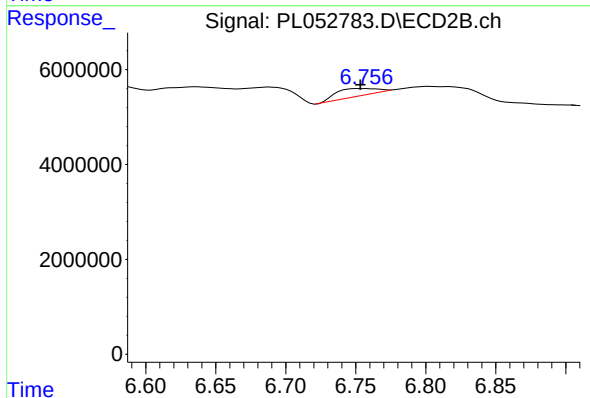
R.T.: 0.000 min
Exp R.T. : 6.536 min
Response: 0
Conc: N.D.



#14 Endrin

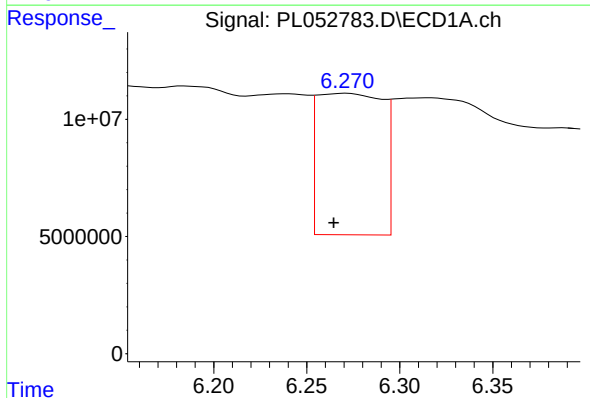
R.T.: 6.143 min
Delta R.T.: 0.003 min
Response: 456113940
Conc: 55.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



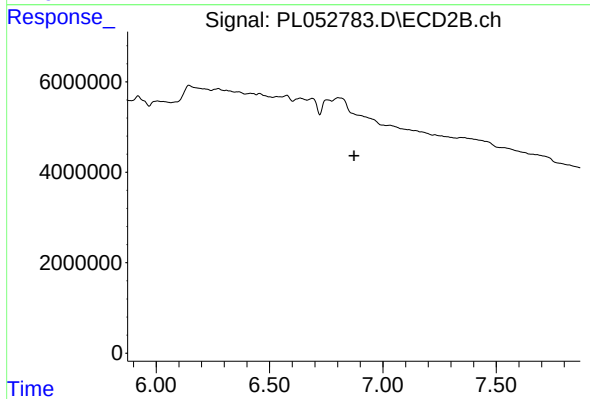
#14 Endrin

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 3107798
Conc: 1.61 ng/ml



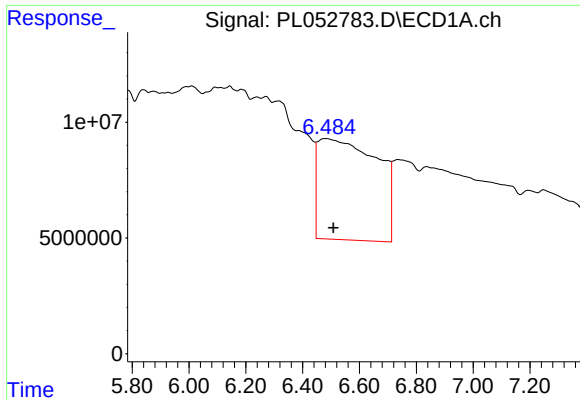
#16 4,4'-DDD

R.T.: 6.270 min
Delta R.T.: 0.006 min
Response: 146711002
Conc: 19.16 ng/ml



#16 4,4'-DDD

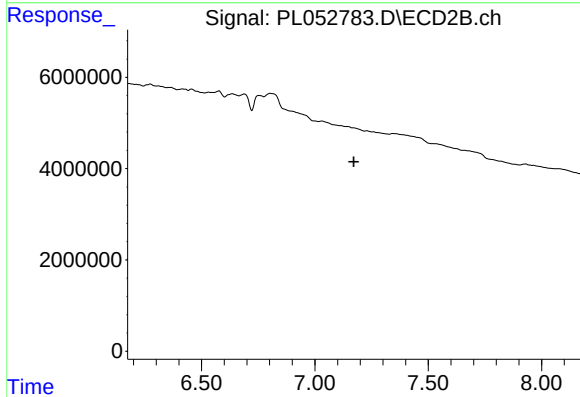
R.T.: 0.000 min
Exp R.T.: 6.873 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

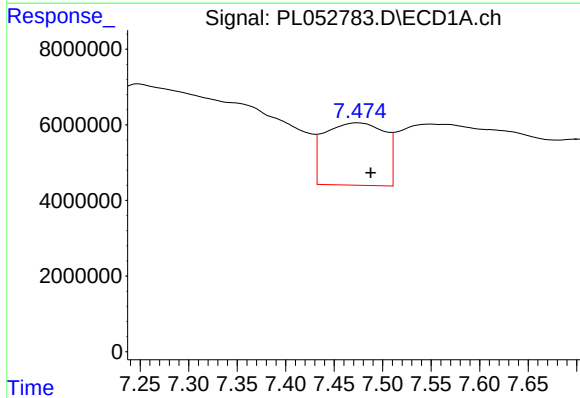
R.T.: 6.482 min
Delta R.T.: -0.027 min
Response: 630218667
Conc: 81.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



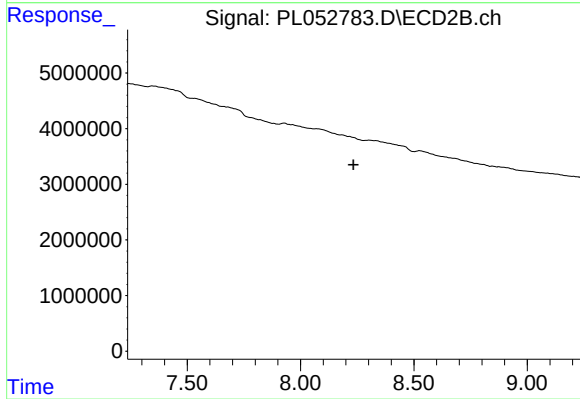
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



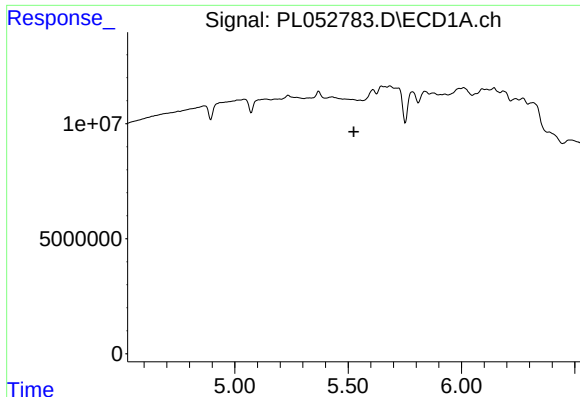
#22 Mirex

R.T.: 7.474 min
Delta R.T.: -0.013 min
Response: 71389123
Conc: 9.33 ng/ml



#22 Mirex

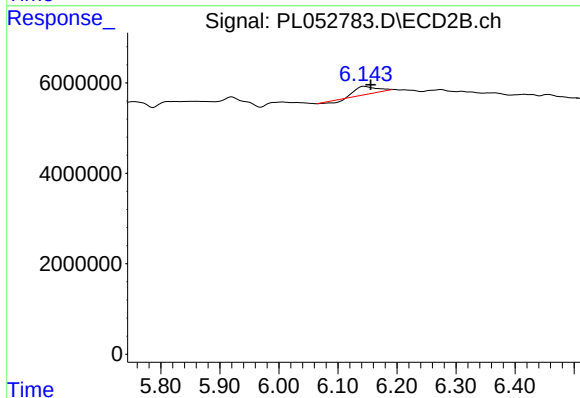
R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



#25 Chlordane-3

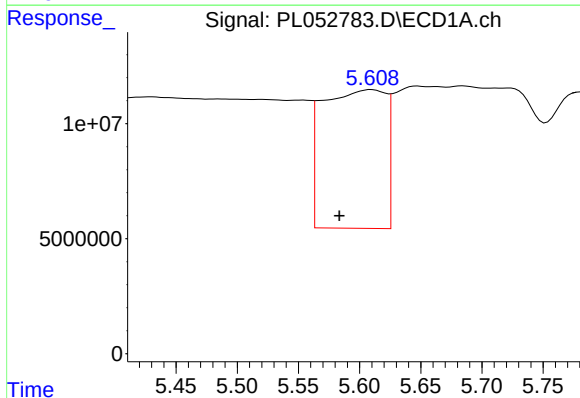
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



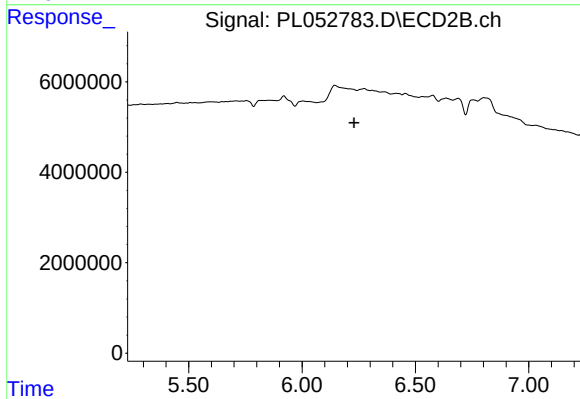
#25 Chlordane-3

R.T.: 6.144 min
Delta R.T.: -0.011 min
Response: 3788479
Conc: 12.38 ng/ml



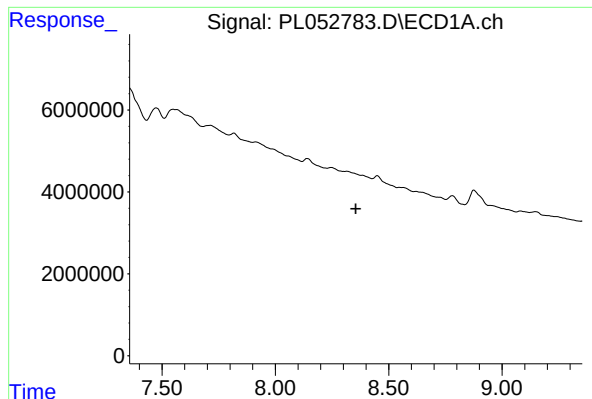
#26 Chlordane-4

R.T.: 5.609 min
Delta R.T.: 0.026 min
Response: 216255332
Conc: 274.80 ng/ml



#26 Chlordane-4

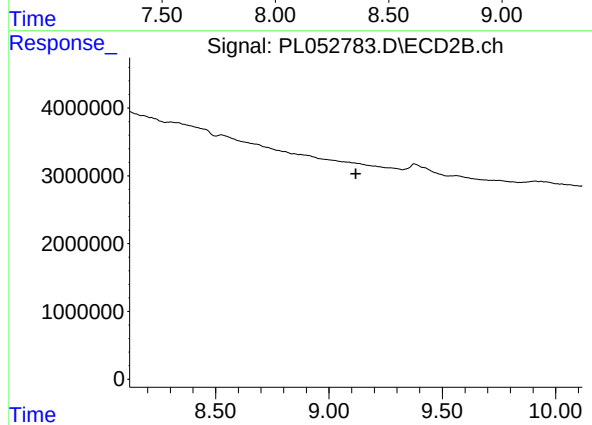
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.118 min
Response: 0
Conc: N.D.