

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111719\
 Data File : PL054344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2019 09:24
 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: Nov 18 06:23:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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							
28) SA	Decachlor...	0.000	9.136	0	3703093	N.D.	1.315 #
Target Compounds							
2) A	alpha-BHC	3.993	0.000	2694414	0	0.155	N.D. #
6) B	beta-BHC	4.529	0.000	4724078	0	0.717	N.D. #
7) B	delta-BHC	4.736	0.000	4644150	0	0.305	N.D. #
8) B	Heptachlo...	0.000	5.916	0	24285813	N.D.	8.327 #
9) A	Endosulfan I	5.627	0.000	62859387	0	5.114	N.D. #
10) B	gamma-Chl...	5.511	0.000	77979827	0	5.715	N.D. #
11) B	alpha-Chl...	5.542f	0.000	48455585	0	3.642	N.D. #
12) B	4,4'-DDE	5.756f	0.000	17043414	0	1.434	N.D. #
14) MA	Endrin	6.127	6.750	27685653	6849194	2.389	2.822
16) A	4,4'-DDD	6.246	0.000	4490200	0	0.505	N.D. #
25)	Chlordane-3	5.511	0.000	77979827	0	67.651	N.D. #
26)	Chlordane-4	5.542f	0.000	48455585	0	51.689	N.D. #

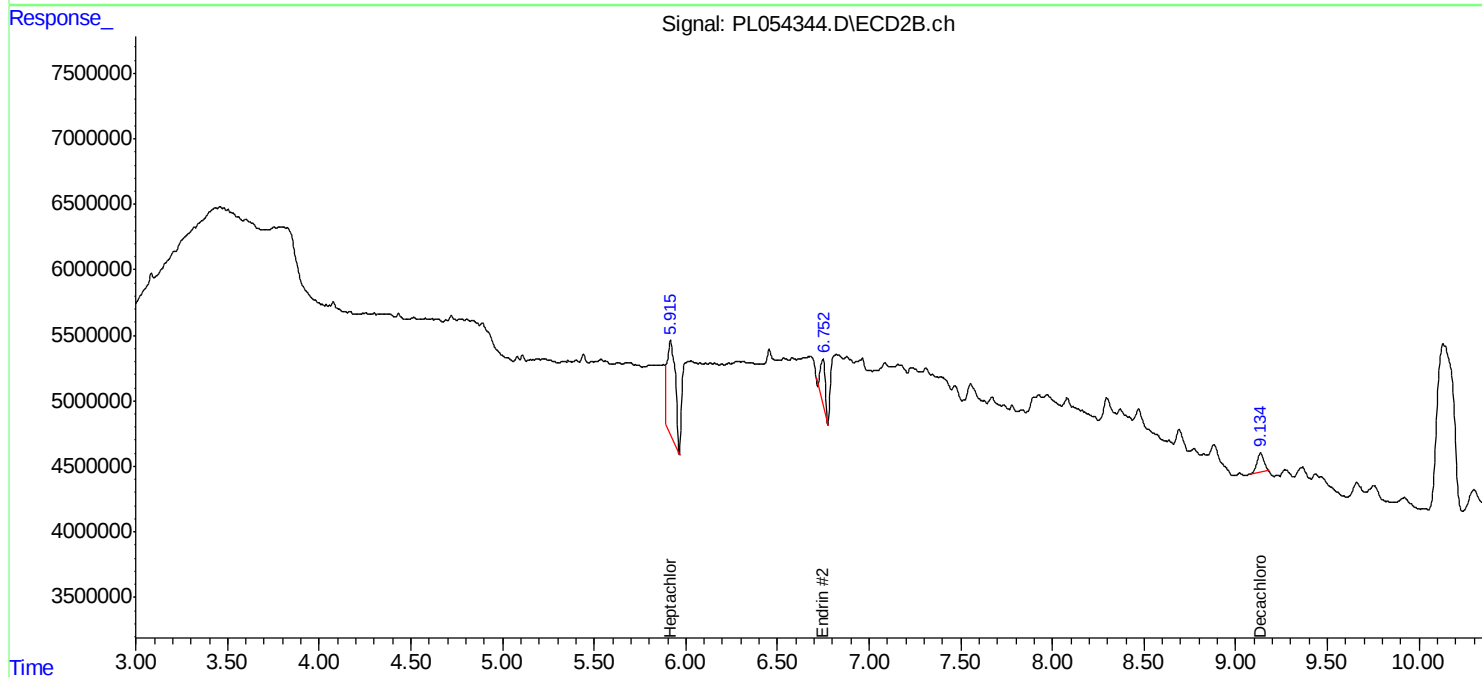
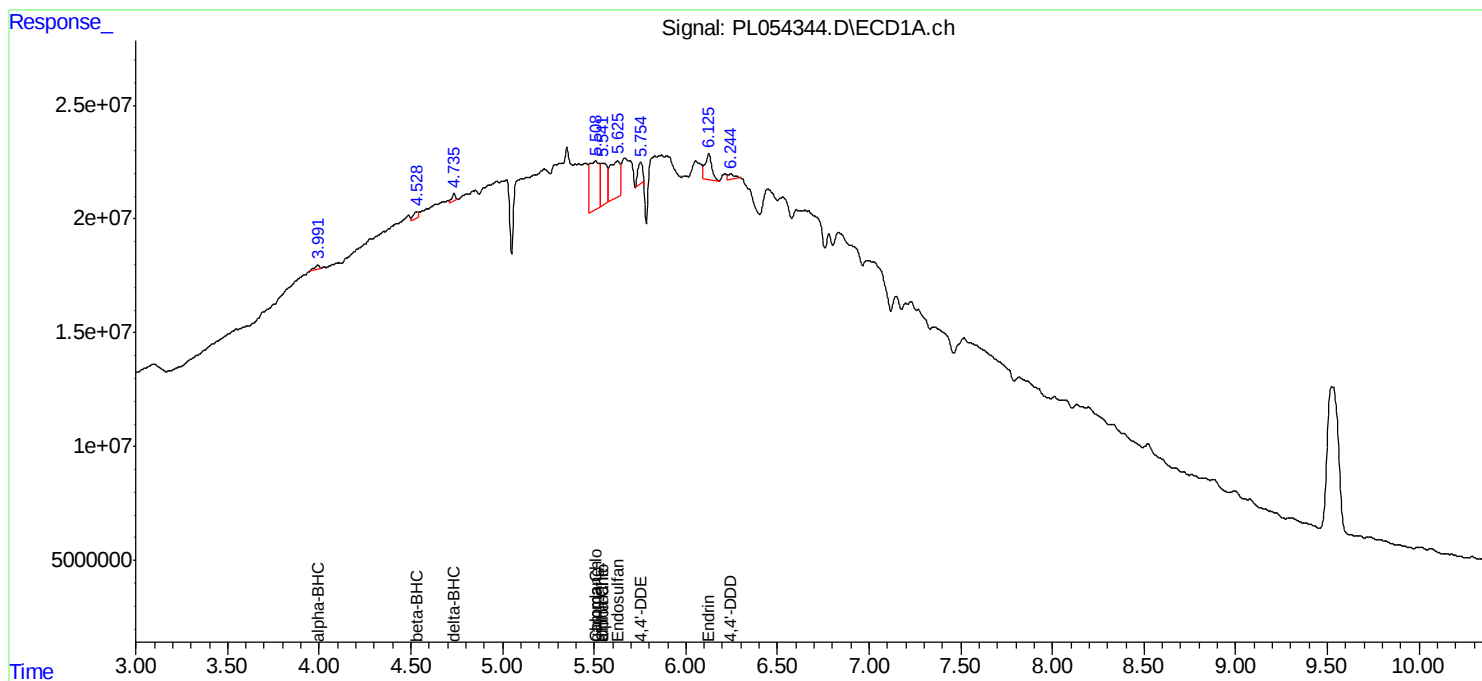
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

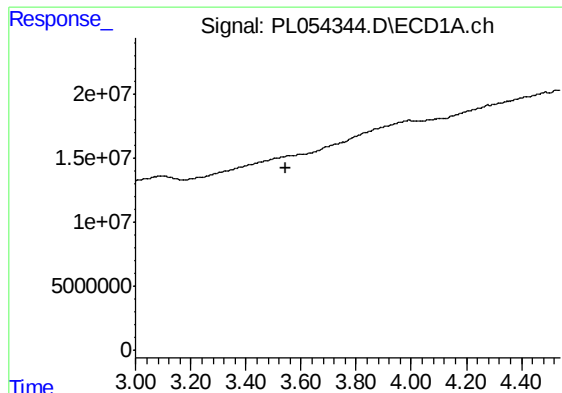
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111719\
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HEXANE

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Quant Time: Nov 18 06:23:12 2019
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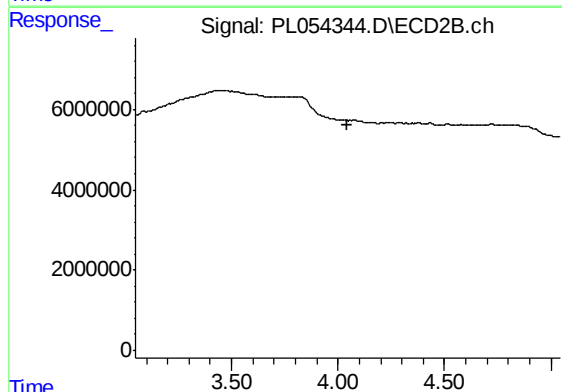




#1 Tetrachloro-m-xylene

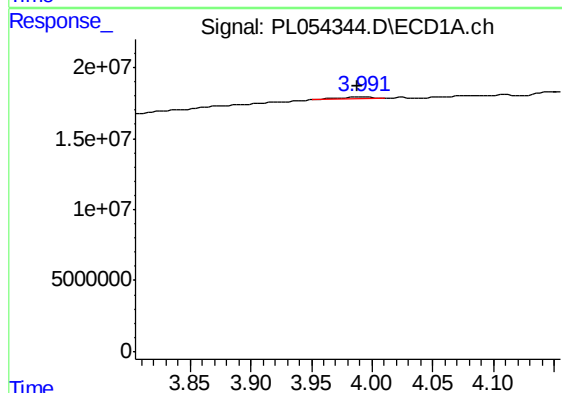
R.T.: 0.000 min
Exp R.T. : 3.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



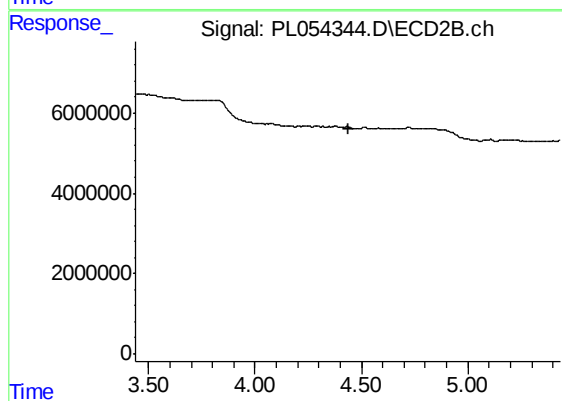
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.046 min
Response: 0
Conc: N.D.



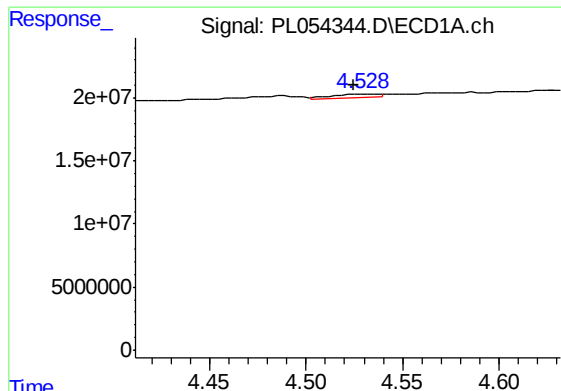
#2 alpha-BHC

R.T.: 3.993 min
Delta R.T.: 0.005 min
Response: 2694414
Conc: 0.15 ng/ml



#2 alpha-BHC

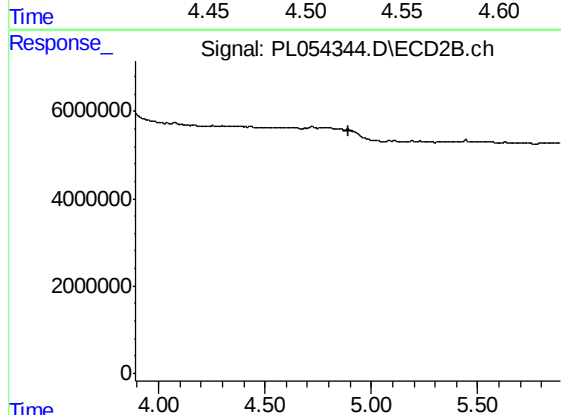
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#6 beta-BHC

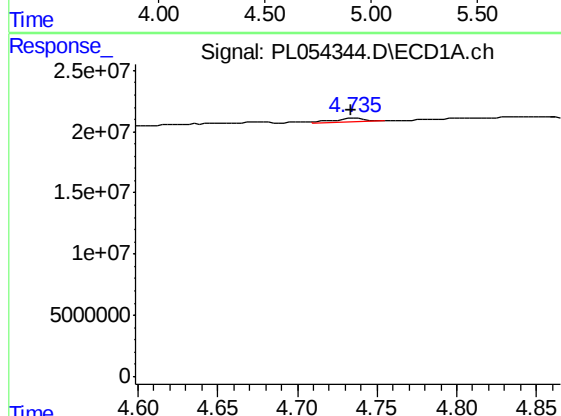
R.T.: 4.529 min
Delta R.T.: 0.005 min
Response: 4724078
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



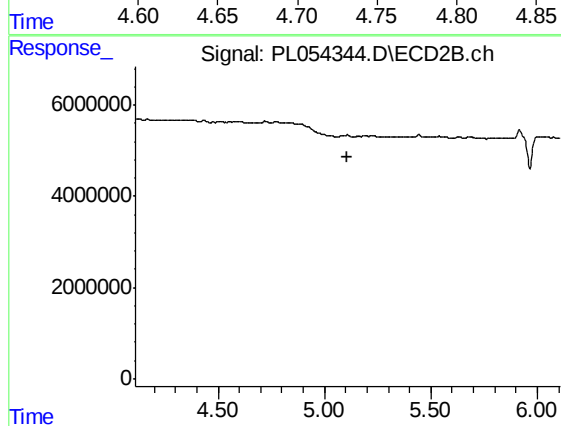
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



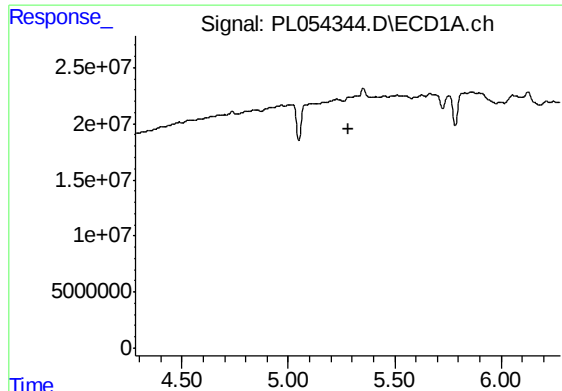
#7 delta-BHC

R.T.: 4.736 min
Delta R.T.: 0.002 min
Response: 4644150
Conc: 0.31 ng/ml



#7 delta-BHC

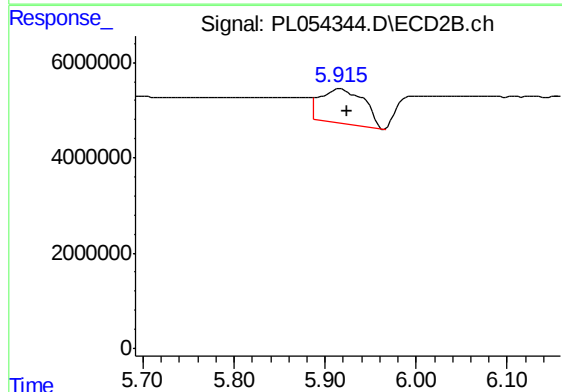
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

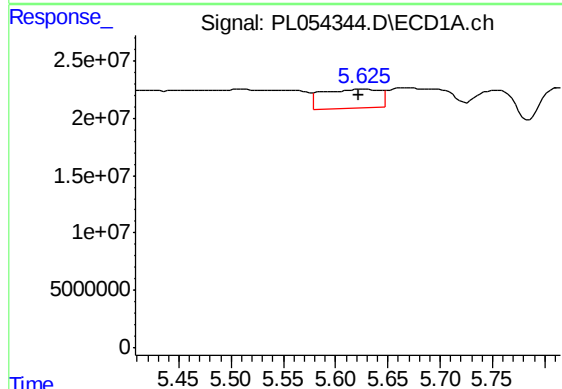
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



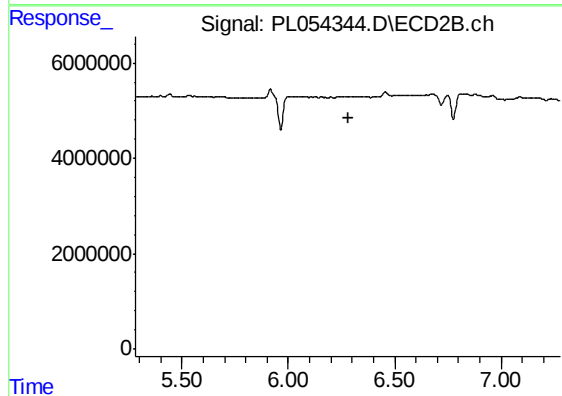
#8 Heptachlor epoxide

R.T.: 5.916 min
Delta R.T.: -0.008 min
Response: 24285813
Conc: 8.33 ng/ml



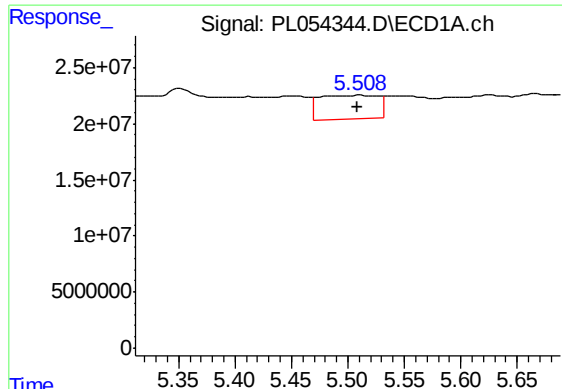
#9 Endosulfan I

R.T.: 5.627 min
Delta R.T.: 0.004 min
Response: 62859387
Conc: 5.11 ng/ml



#9 Endosulfan I

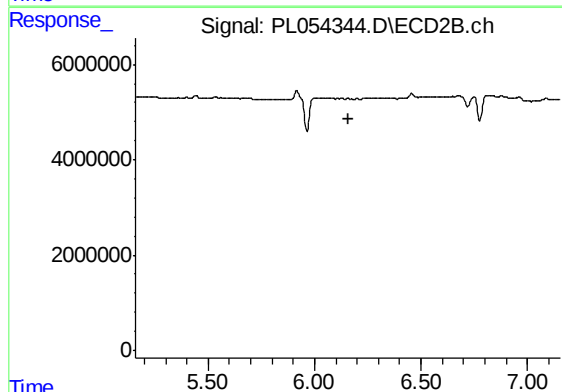
R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

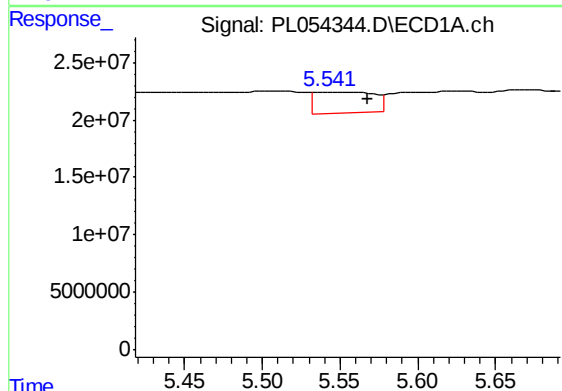
R.T.: 5.511 min
Delta R.T.: 0.002 min
Response: 77979827
Conc: 5.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



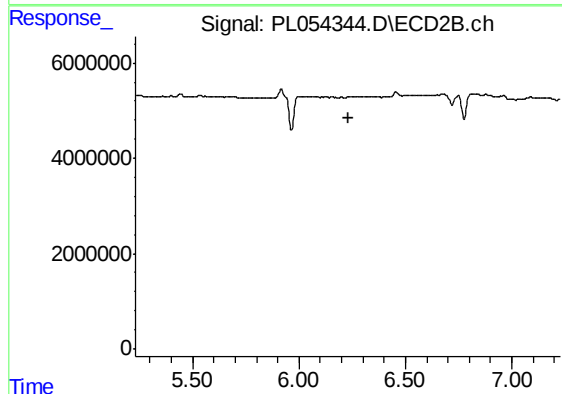
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



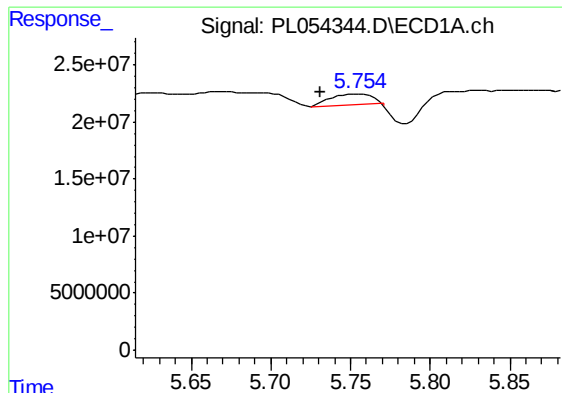
#11 alpha-Chlordane

R.T.: 5.542 min
Delta R.T.: -0.025 min
Response: 48455585
Conc: 3.64 ng/ml



#11 alpha-Chlordane

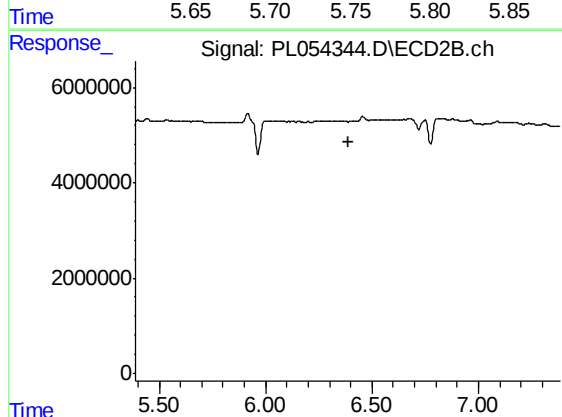
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

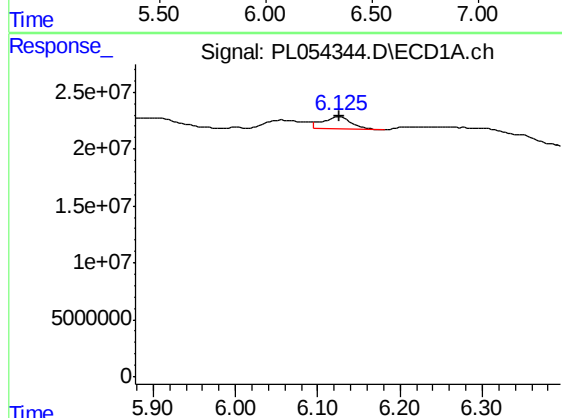
R.T.: 5.756 min
Delta R.T.: 0.025 min
Response: 17043414
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



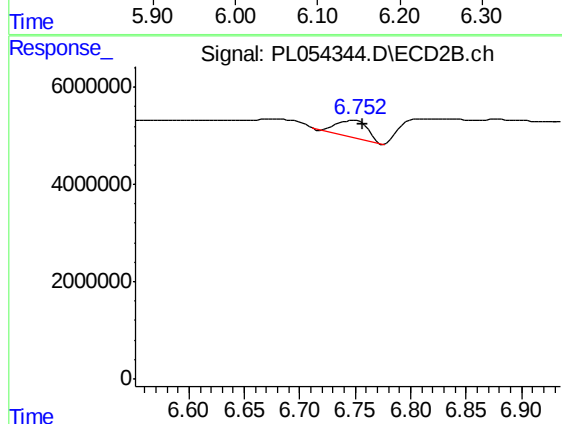
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



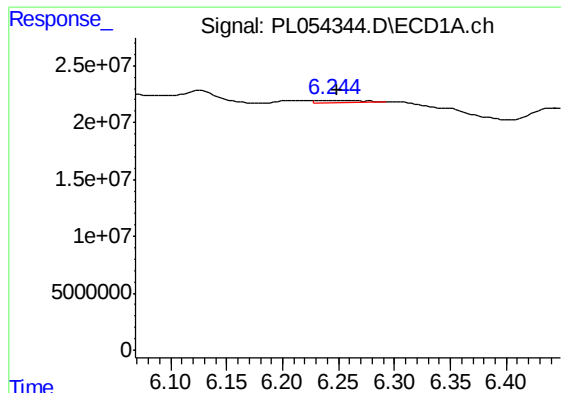
#14 Endrin

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 27685653
Conc: 2.39 ng/ml



#14 Endrin

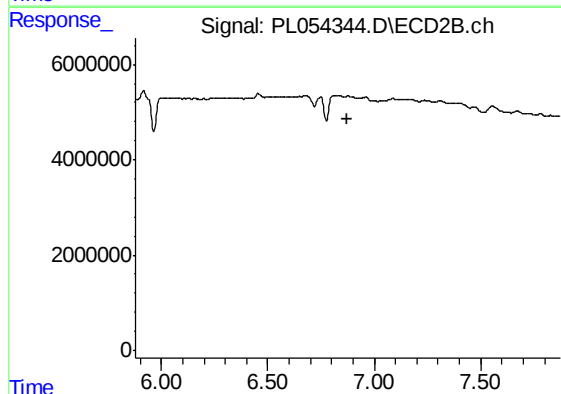
R.T.: 6.750 min
Delta R.T.: -0.006 min
Response: 6849194
Conc: 2.82 ng/ml



#16 4,4'-DDD

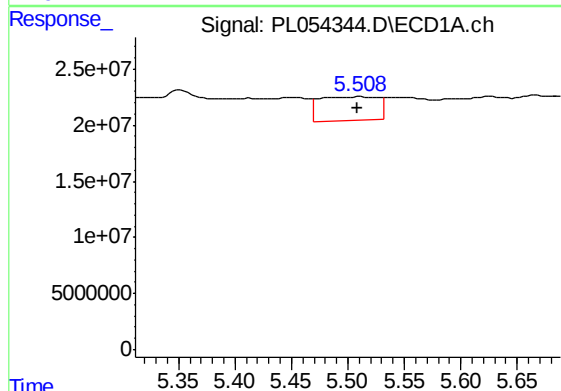
R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 4490200
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



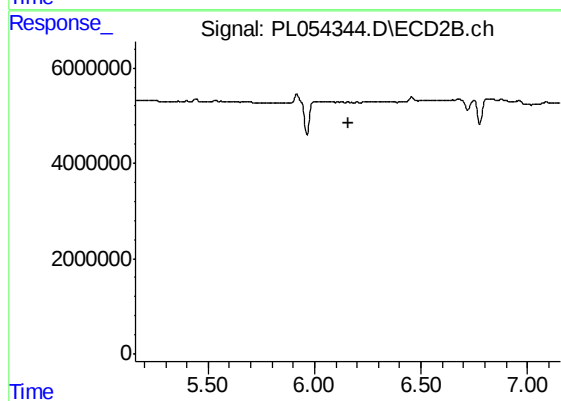
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



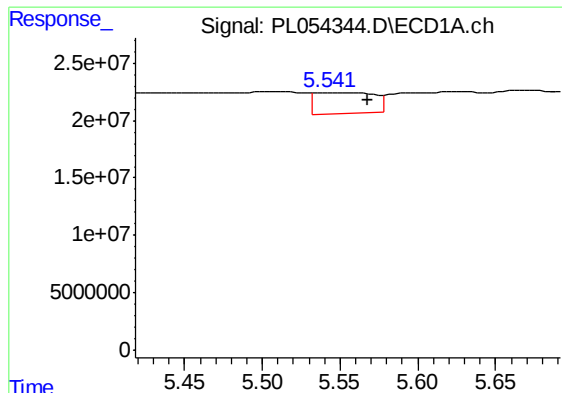
#25 Chlordane-3

R.T.: 5.511 min
Delta R.T.: 0.002 min
Response: 77979827
Conc: 67.65 ng/ml



#25 Chlordane-3

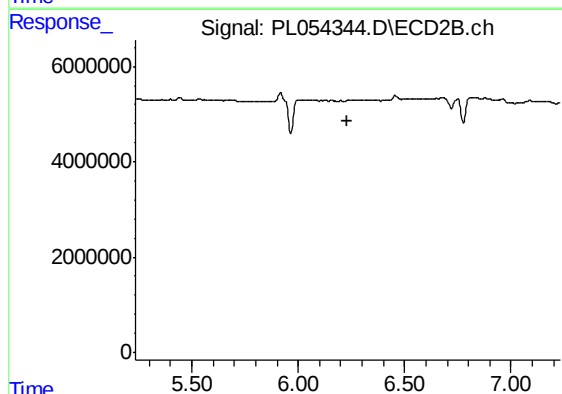
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#26 Chlordane-4

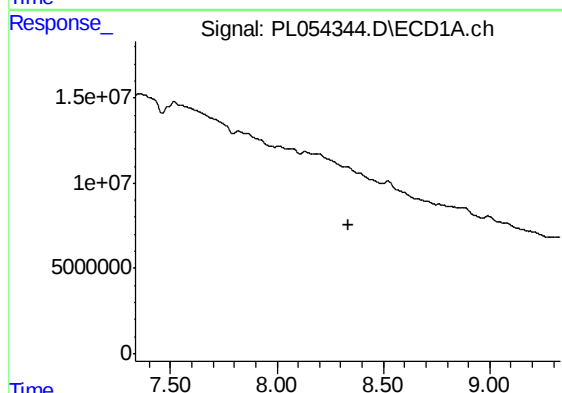
R.T.: 5.542 min
Delta R.T.: -0.025 min
Response: 48455585
Conc: 51.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



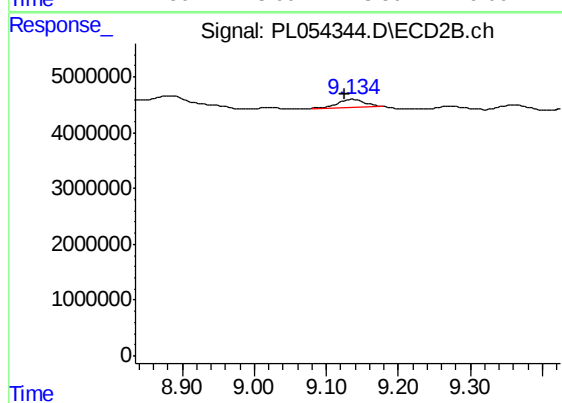
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: 0.009 min
Response: 3703093
Conc: 1.32 ng/ml