

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020421\
 Data File : PL064626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 12:12
 Operator : AR\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: Feb 05 02:02:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 2021
 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...	3.433	4.107	60959548	52879627	20.025	22.199
28)	SA Decachlor...	8.163	9.271	55932013	41853251	17.748	20.442
Target Compounds							
4)	MA Heptachlor	0.000	5.302	0	11958248	N.D.	3.431 #
5)	MB Aldrin	0.000	5.642f	0	4460667	N.D.	1.494 #
6)	B beta-BHC	0.000	4.979	0	4299703	N.D.	2.541 #
7)	B delta-BHC	0.000	5.223f	0	3553184	N.D.	1.154 #
8)	B Heptachlo...	0.000	5.990f	0	666892	N.D.	0.260 #
10)	B gamma-Chl...	0.000	6.276f	0	2422126	N.D.	0.833 #
11)	B alpha-Chl...	0.000	6.327	0	477739	N.D.	0.162 #
14)	MA Endrin	0.000	6.892f	0	16769750	N.D.	7.305 #
16)	A 4,4'-DDD	0.000	6.952f	0	46803411	N.D.	20.333 #
18)	B Endrin al...	0.000	7.205	0	2836553	N.D.	1.336 #
20)	A Methoxychlor	0.000	7.736	0	2790997	N.D.	2.206 #
25)	Chlordane-3	0.000	6.276f	0	2422126	N.D.	6.757 #
26)	Chlordane-4	0.000	6.327	0	477739	N.D.	1.086 #

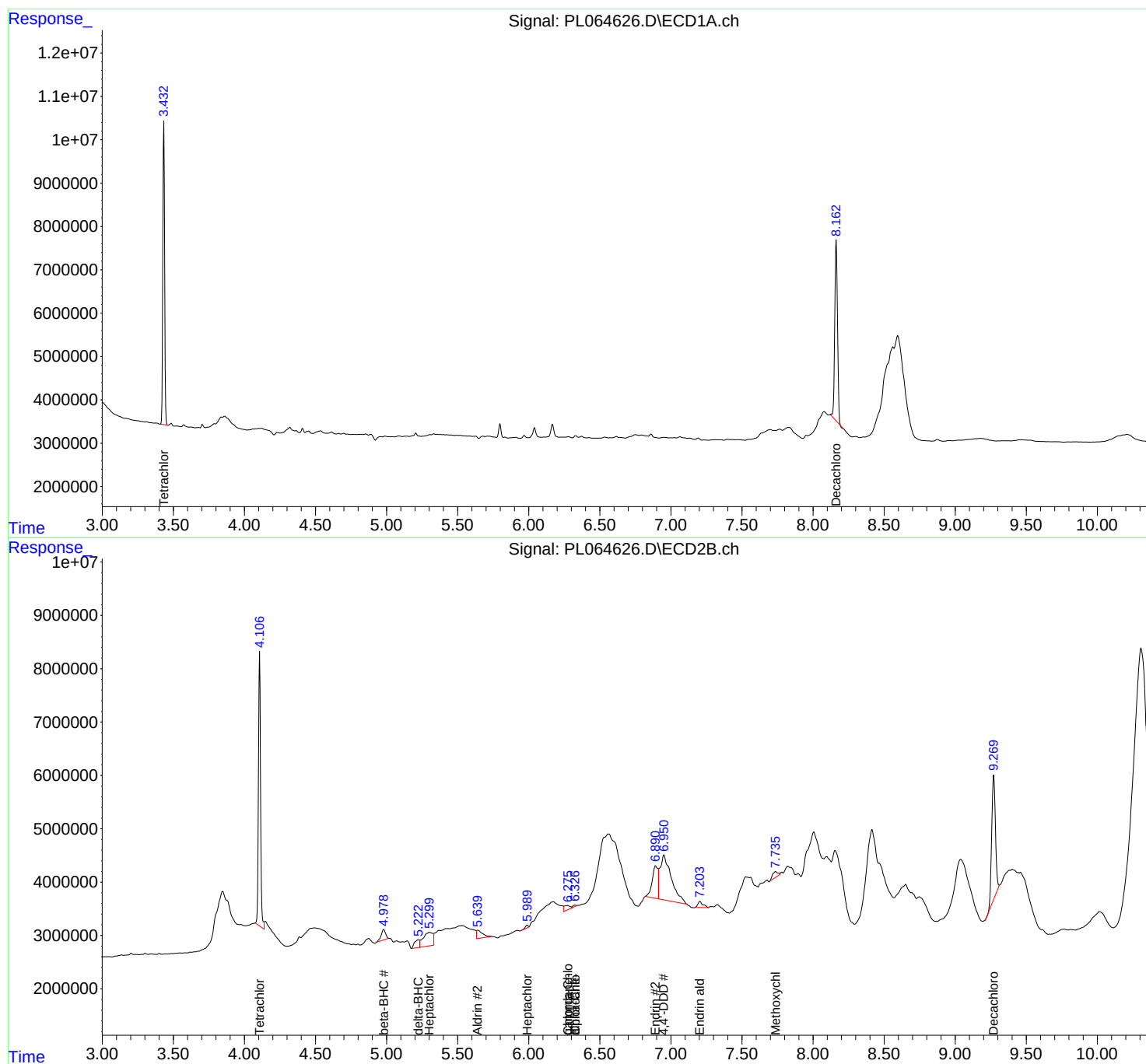
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

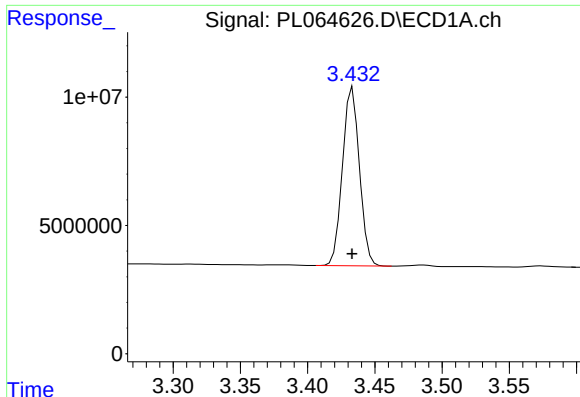
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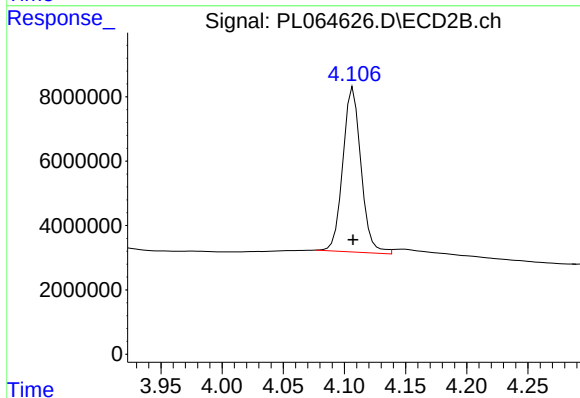




#1 Tetrachloro-m-xylene

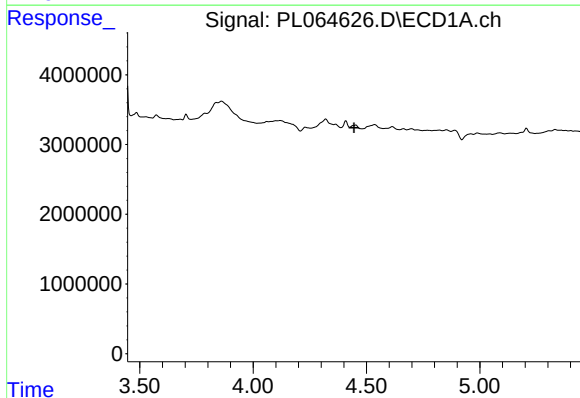
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 60959548
Conc: 20.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



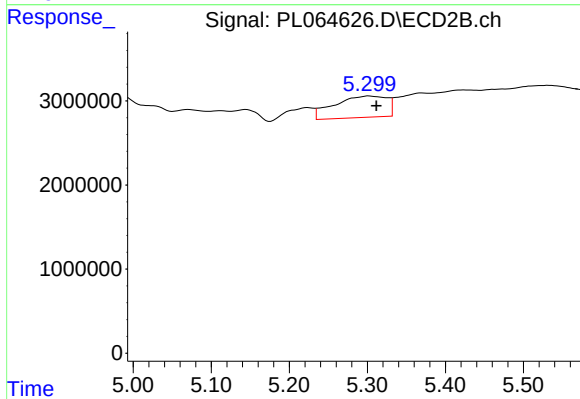
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 52879627
Conc: 22.20 ng/ml



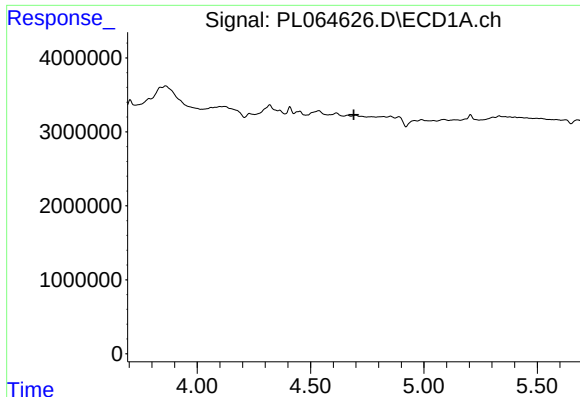
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#4 Heptachlor

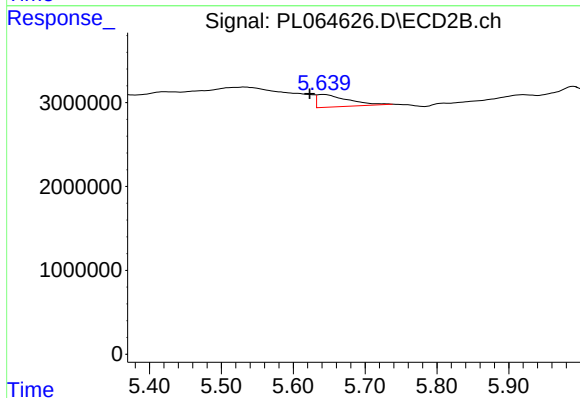
R.T.: 5.302 min
Delta R.T.: -0.010 min
Response: 11958248
Conc: 3.43 ng/ml



#5 Aldrin

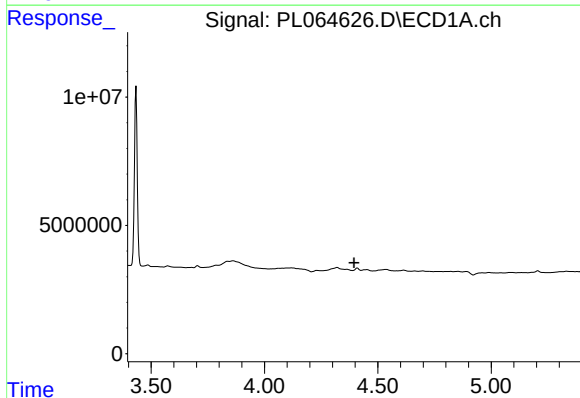
R.T.: 0.000 min
Exp R.T.: 4.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



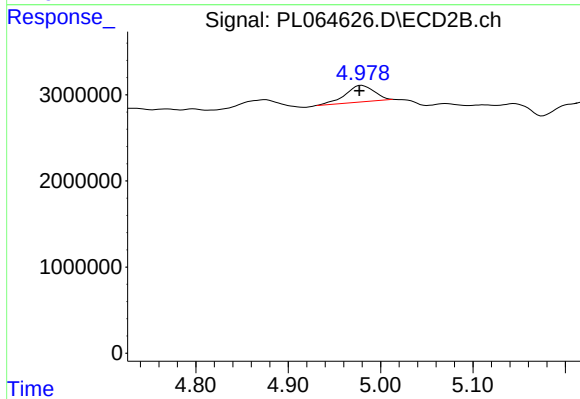
#5 Aldrin

R.T.: 5.642 min
Delta R.T.: 0.019 min
Response: 4460667
Conc: 1.49 ng/ml



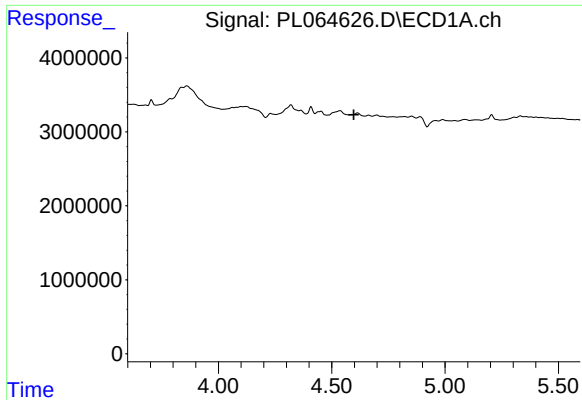
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.



#6 beta-BHC

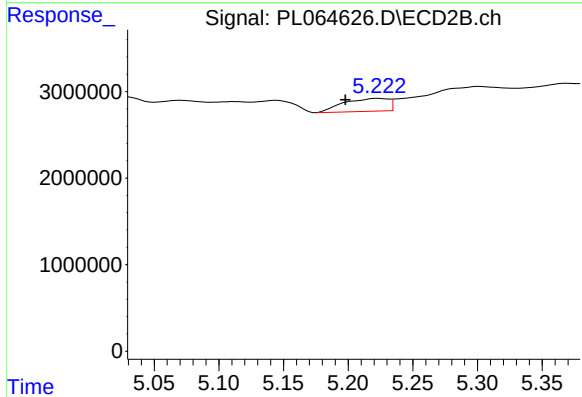
R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 4299703
Conc: 2.54 ng/ml



#7 delta-BHC

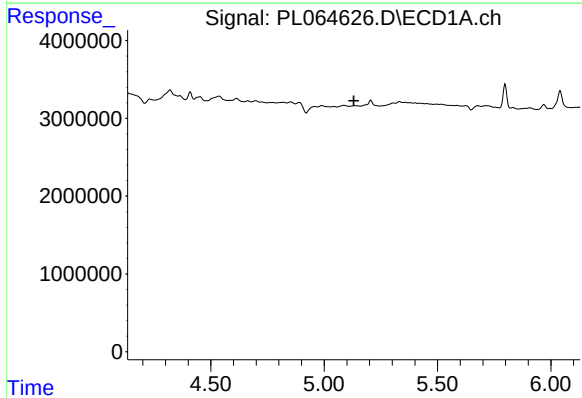
R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



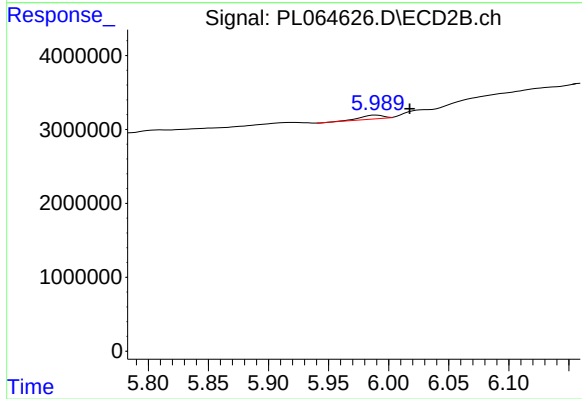
#7 delta-BHC

R.T.: 5.223 min
Delta R.T.: 0.025 min
Response: 3553184
Conc: 1.15 ng/ml



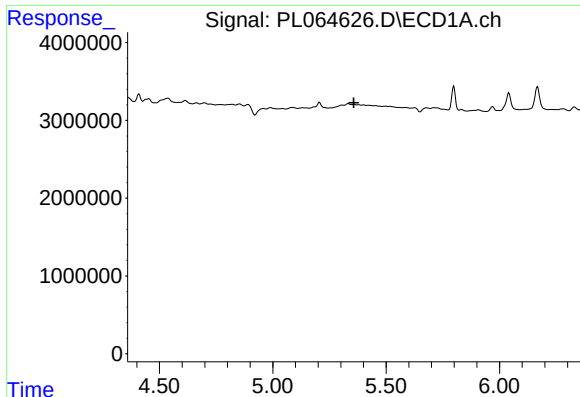
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.131 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

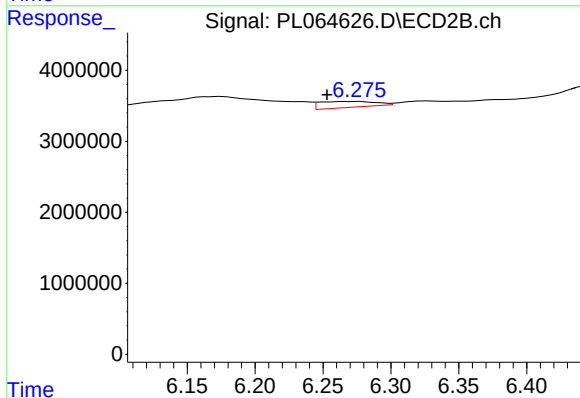
R.T.: 5.990 min
Delta R.T.: -0.027 min
Response: 666892
Conc: 0.26 ng/ml



#10 gamma-Chlordane

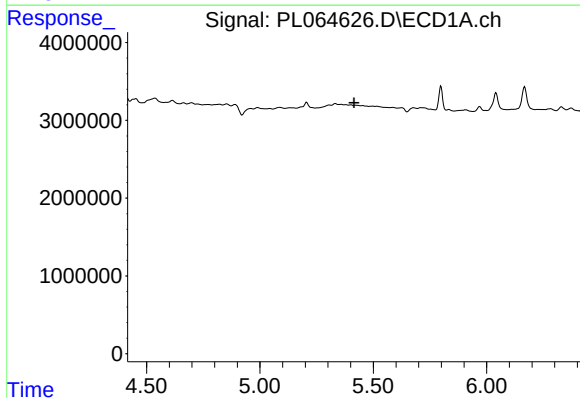
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



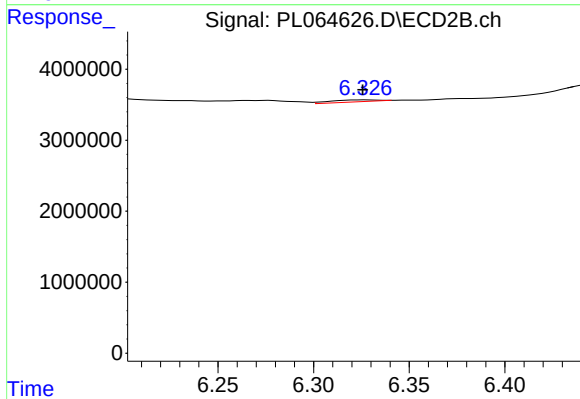
#10 gamma-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.023 min
Response: 2422126
Conc: 0.83 ng/ml



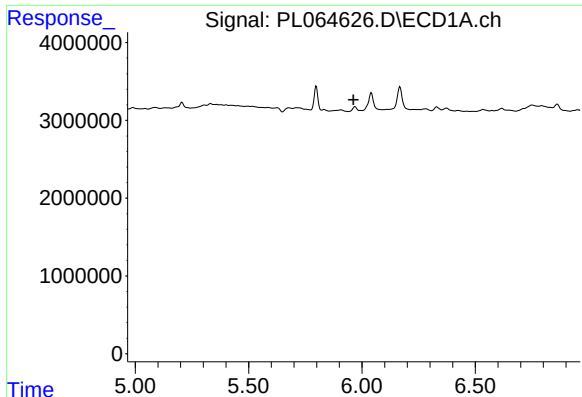
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.415 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

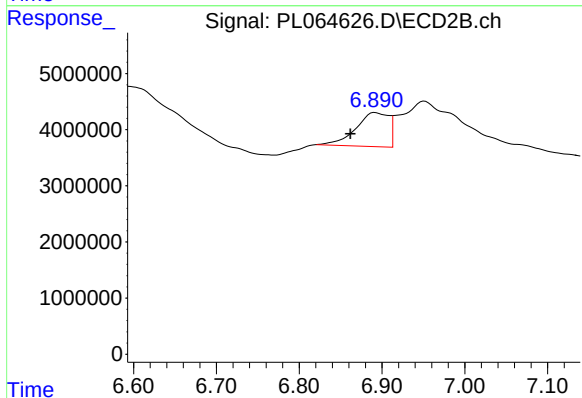
R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 477739
Conc: 0.16 ng/ml



#14 Endrin

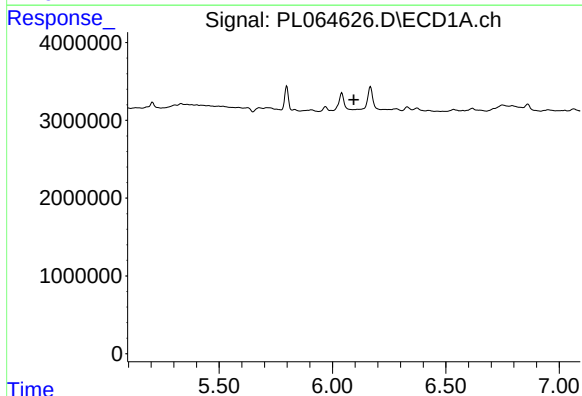
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



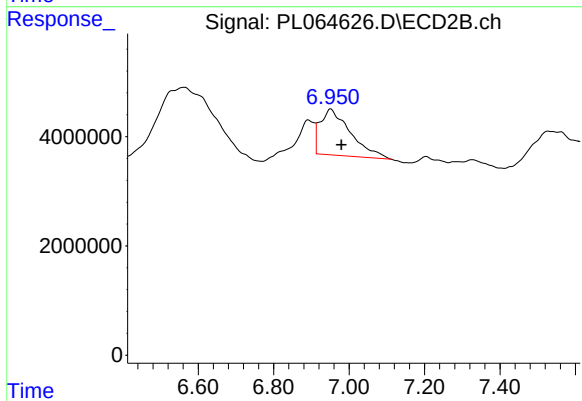
#14 Endrin

R.T.: 6.892 min
Delta R.T.: 0.030 min
Response: 16769750
Conc: 7.31 ng/ml



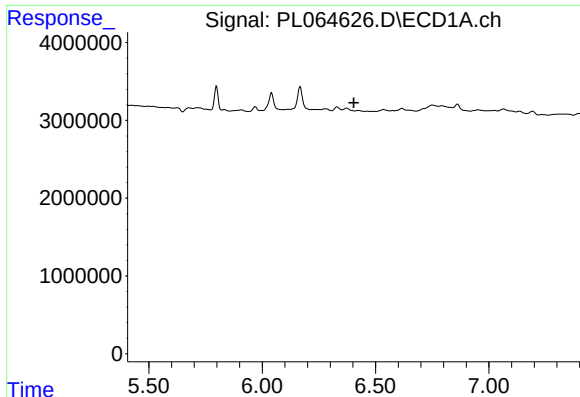
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

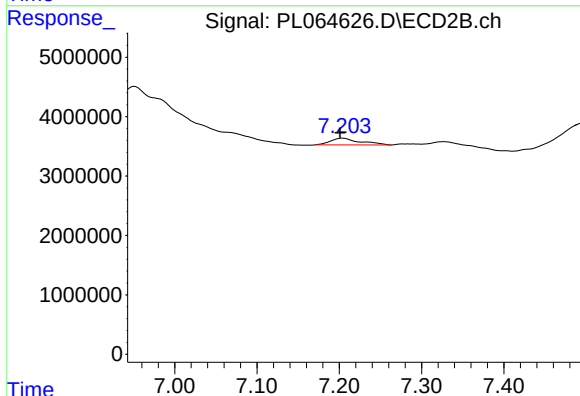
R.T.: 6.952 min
Delta R.T.: -0.028 min
Response: 46803411
Conc: 20.33 ng/ml



#18 Endrin aldehyde

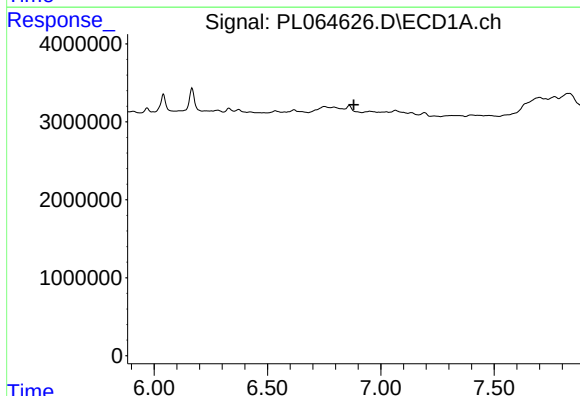
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



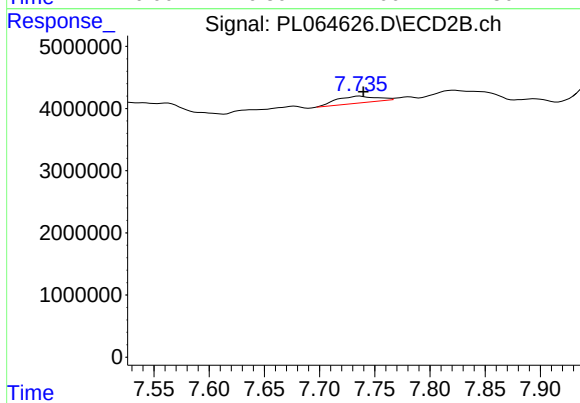
#18 Endrin aldehyde

R.T.: 7.205 min
Delta R.T.: 0.004 min
Response: 2836553
Conc: 1.34 ng/ml



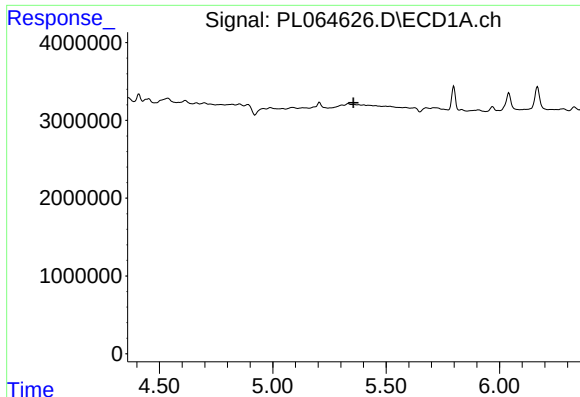
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



#20 Methoxychlor

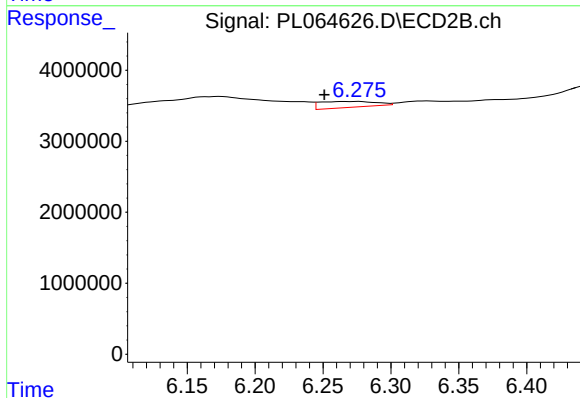
R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 2790997
Conc: 2.21 ng/ml



#25 Chlordane-3

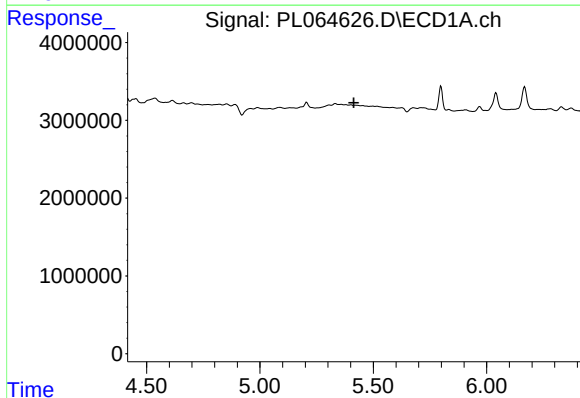
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



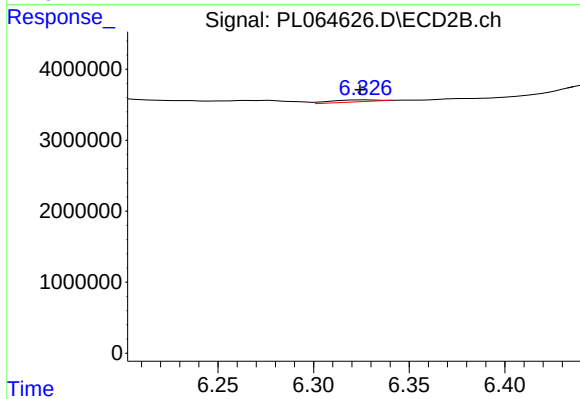
#25 Chlordane-3

R.T.: 6.276 min
Delta R.T.: 0.025 min
Response: 2422126
Conc: 6.76 ng/ml



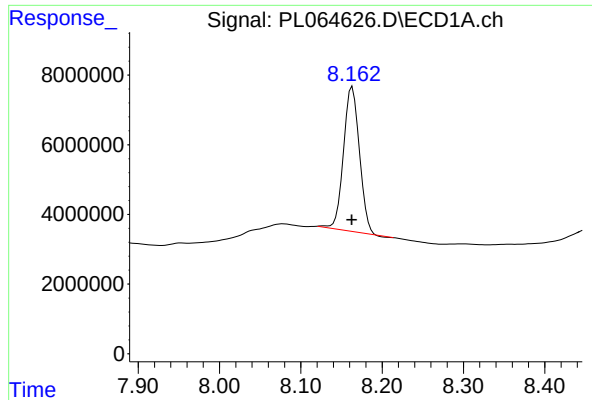
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.



#26 Chlordane-4

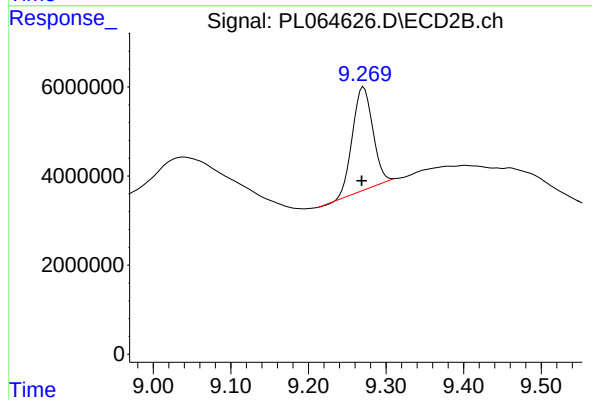
R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 477739
Conc: 1.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 55932013
Conc: 17.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.003 min
Response: 41853251
Conc: 20.44 ng/ml