

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052620\
 Data File : PL058894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2020 19:00
 Operator : AJ\MA
 Sample : L2744-06 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:15:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.530	4.077	2869552	3707908	1.565	1.369
28)	SA Decachlor...	8.311	9.190	3049200	4465454	1.805	1.694
Target Compounds							
2)	A alpha-BHC	3.981	0.000	3173862	0	1.167	N.D. #
4)	MA Heptachlor	0.000	5.272	0	388106	N.D.	0.101 #
7)	B delta-BHC	0.000	5.118f	0	1804448	N.D.	0.495 #
8)	B Heptachlo...	0.000	5.955	0	245075	N.D.	0.074 #
10)	B gamma-Chl...	5.513f	6.202	735012	802100	0.401	0.242 #
11)	B alpha-Chl...	0.000	6.276	0	2057581	N.D.	0.633 #
12)	B 4,4'-DDE	0.000	6.429	0	745390	N.D.	0.261 #
13)	MA Dieldrin	0.000	6.564f	0	703967	N.D.	0.232 #
15)	B Endosulfa...	0.000	7.012	0	2180991	N.D.	0.778 #
16)	A 4,4'-DDD	0.000	6.926	0	976550	N.D.	0.409 #
17)	MA 4,4'-DDT	0.000	7.220	0	501500	N.D.	0.211 #
20)	A Methoxychlor	0.000	7.690	0	243213	N.D.	0.174 #
25)	Chlordane-3	5.513f	6.202	735012	802100	4.901	2.107 #
26)	Chlordane-4	0.000	6.276	0	2057581	N.D.	4.519 #

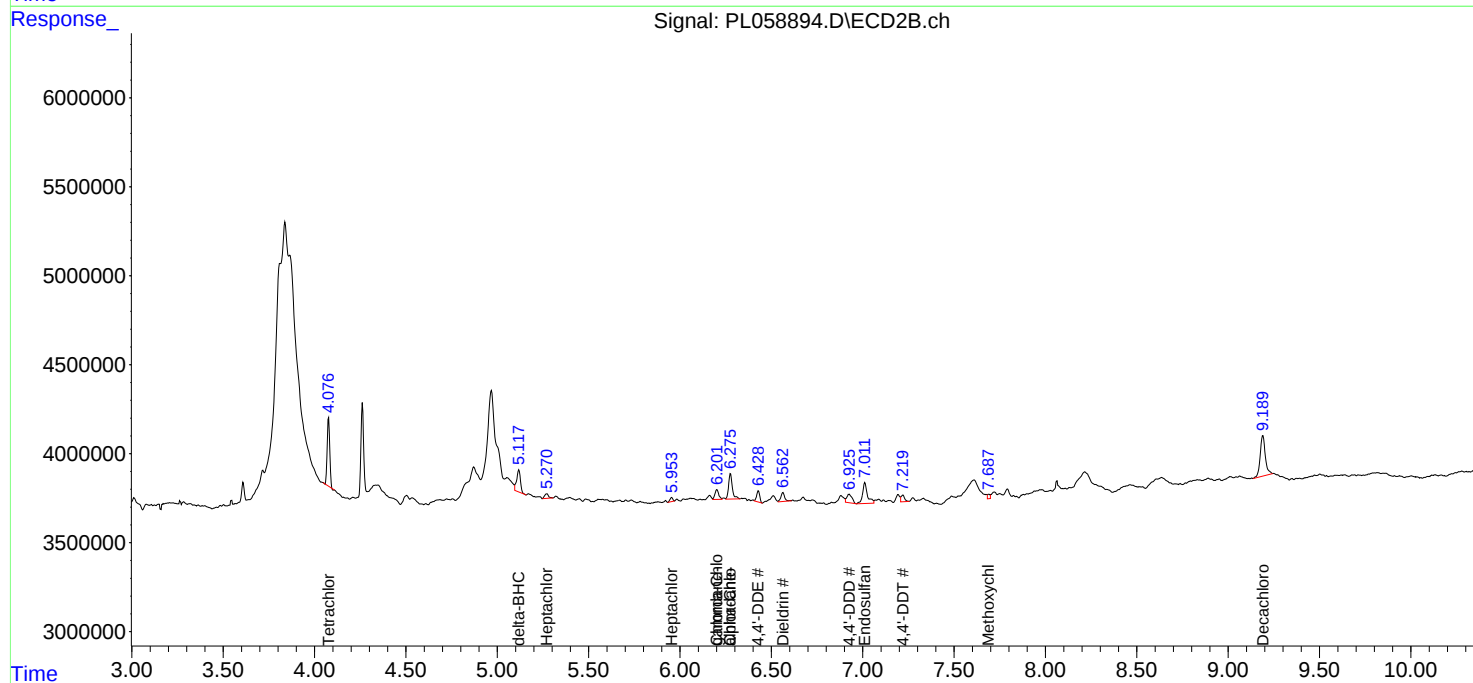
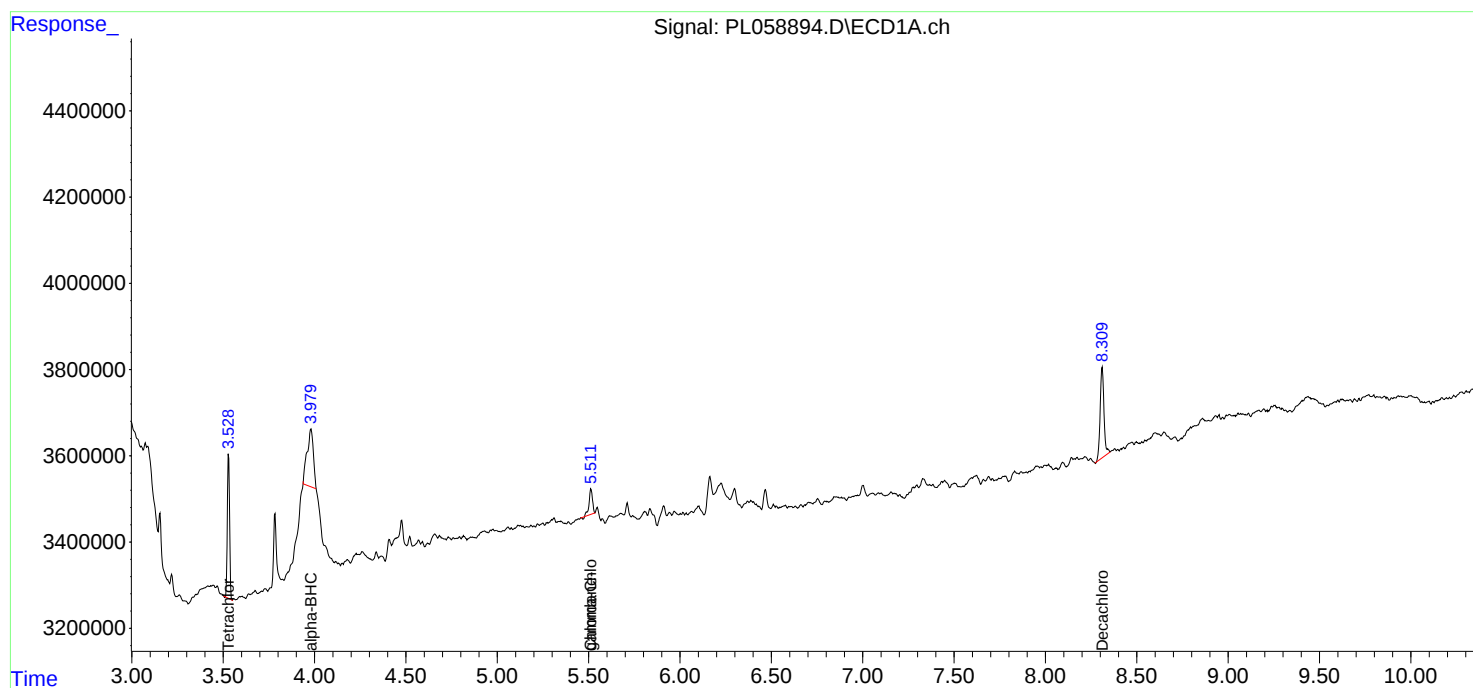
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

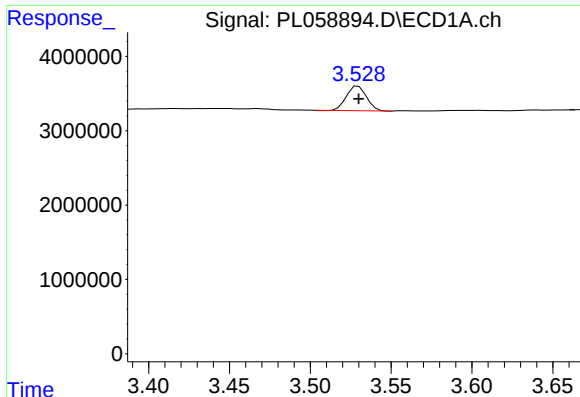
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052620\
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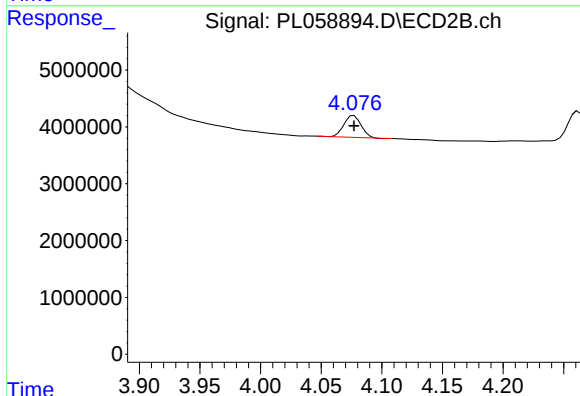




#1 Tetrachloro-m-xylene

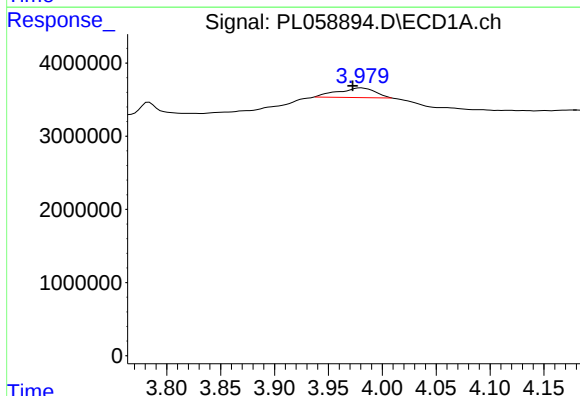
R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 2869552
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



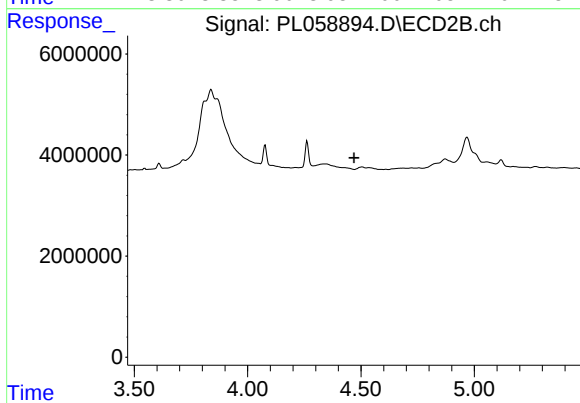
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 3707908
Conc: 1.37 ng/ml



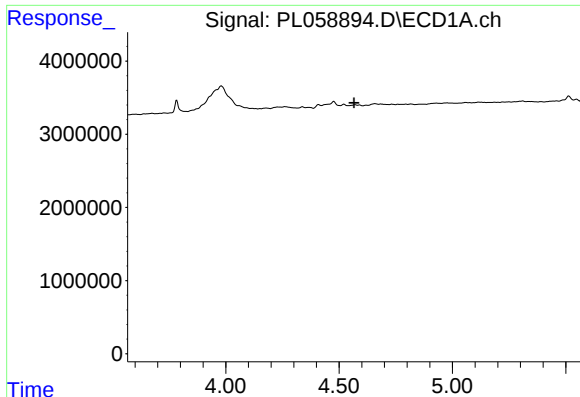
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: 0.008 min
Response: 3173862
Conc: 1.17 ng/ml



#2 alpha-BHC

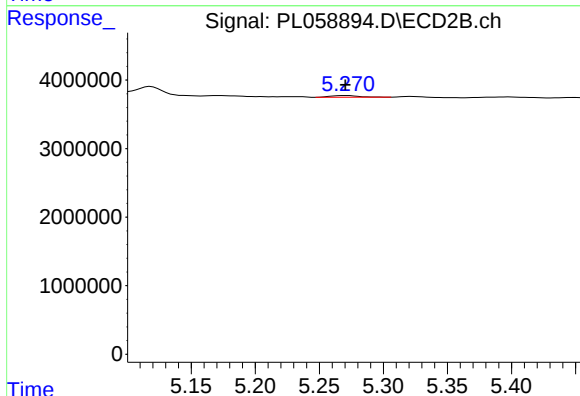
R.T.: 0.000 min
Exp R.T.: 4.469 min
Response: 0
Conc: N.D.



#4 Heptachlor

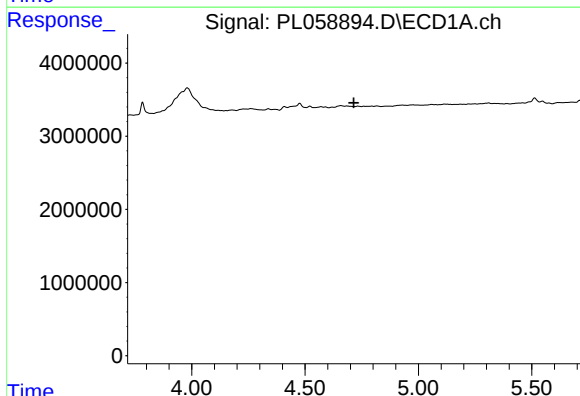
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



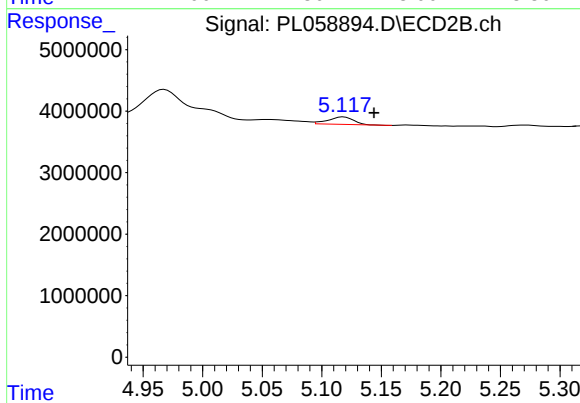
#4 Heptachlor

R.T.: 5.272 min
Delta R.T.: 0.001 min
Response: 388106
Conc: 0.10 ng/ml



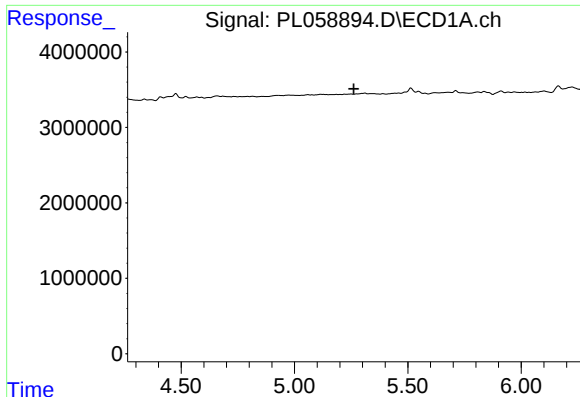
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#7 delta-BHC

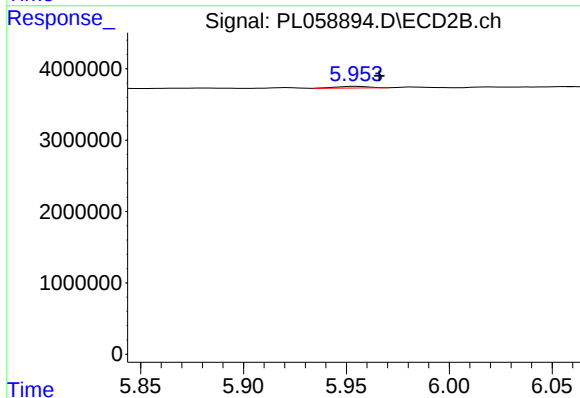
R.T.: 5.118 min
Delta R.T.: -0.026 min
Response: 1804448
Conc: 0.49 ng/ml



#8 Heptachlor epoxide

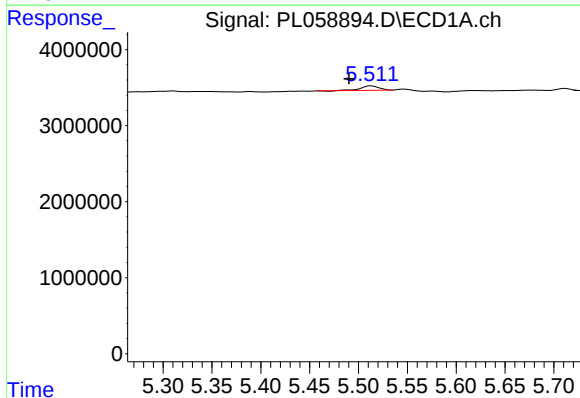
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



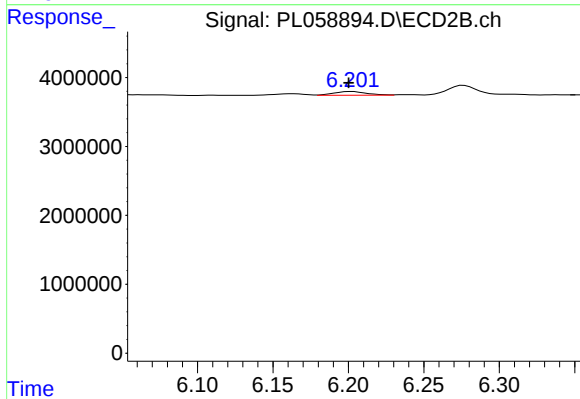
#8 Heptachlor epoxide

R.T.: 5.955 min
Delta R.T.: -0.011 min
Response: 245075
Conc: 0.07 ng/ml



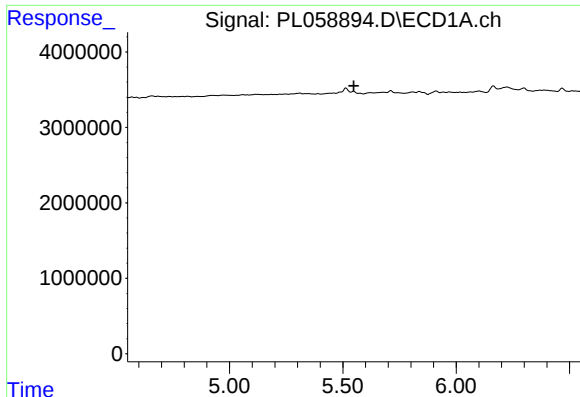
#10 gamma-Chlordane

R.T.: 5.513 min
Delta R.T.: 0.023 min
Response: 735012
Conc: 0.40 ng/ml



#10 gamma-Chlordane

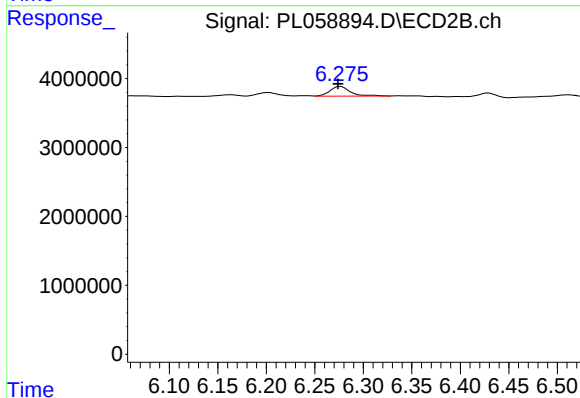
R.T.: 6.202 min
Delta R.T.: 0.002 min
Response: 802100
Conc: 0.24 ng/ml



#11 alpha-Chlordane

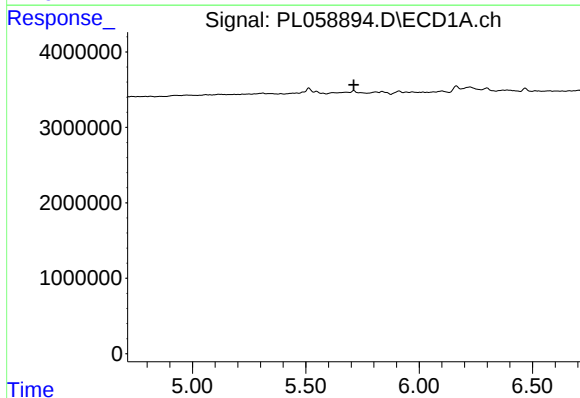
R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



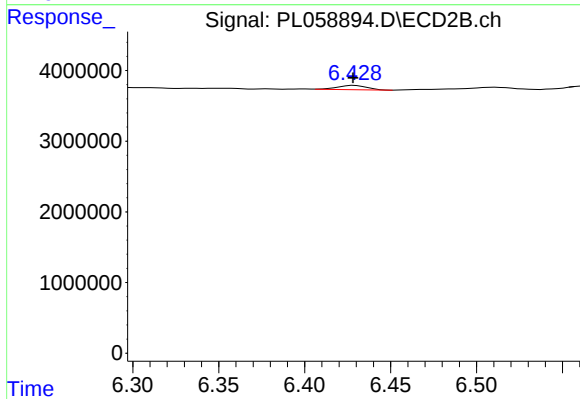
#11 alpha-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.003 min
Response: 2057581
Conc: 0.63 ng/ml



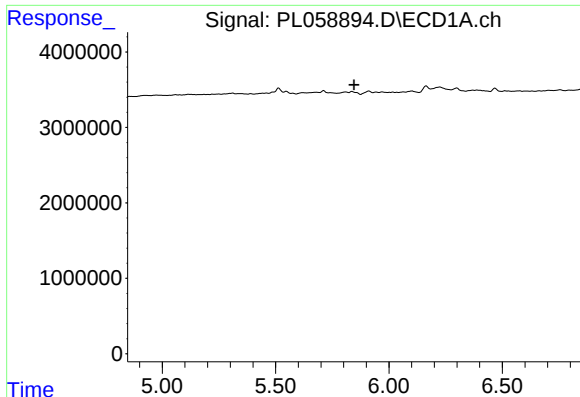
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

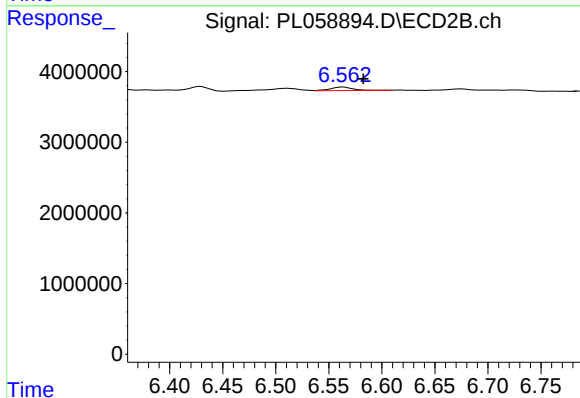
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 745390
Conc: 0.26 ng/ml



#13 Dieldrin

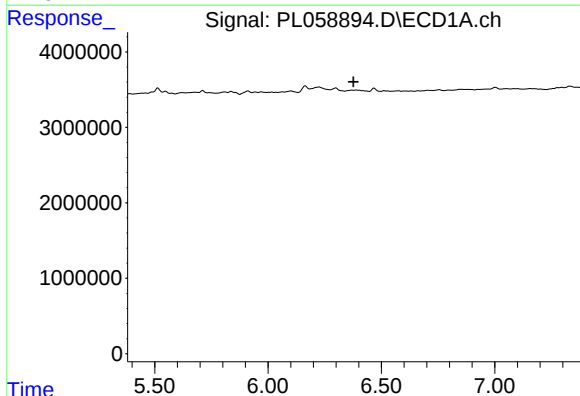
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



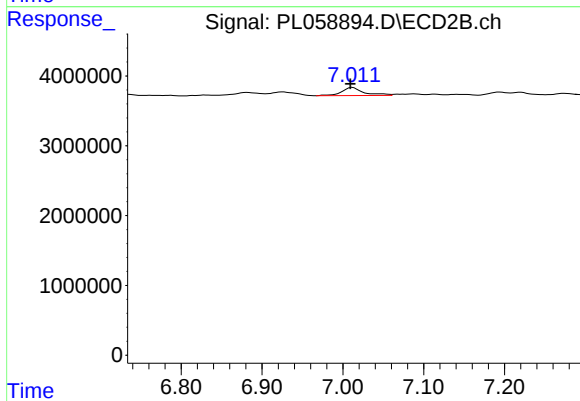
#13 Dieldrin

R.T.: 6.564 min
Delta R.T.: -0.019 min
Response: 703967
Conc: 0.23 ng/ml



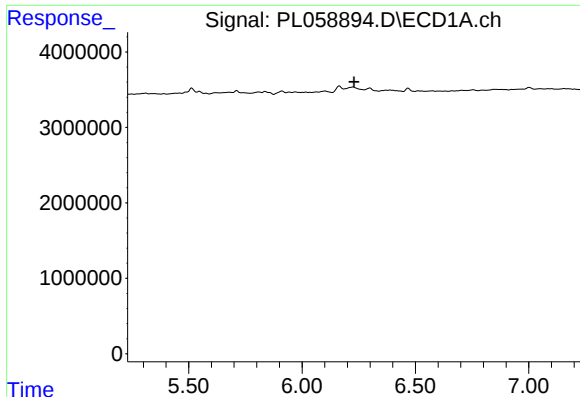
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#15 Endosulfan II

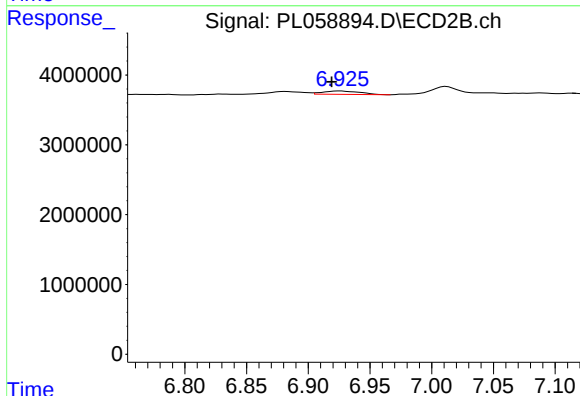
R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 2180991
Conc: 0.78 ng/ml



#16 4,4'-DDD

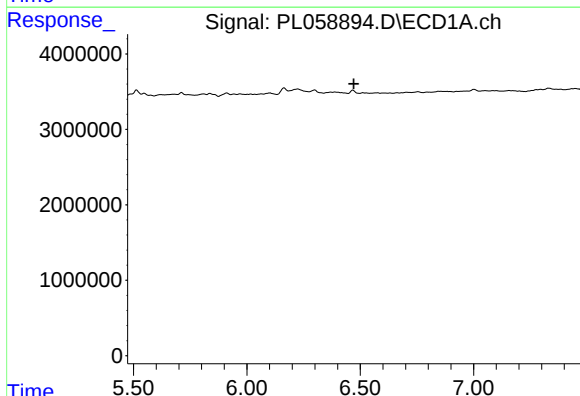
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



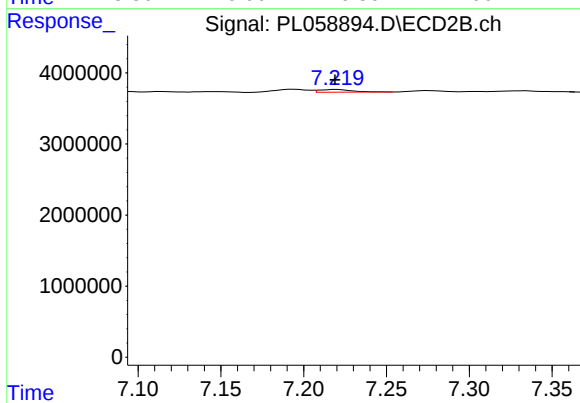
#16 4,4'-DDD

R.T.: 6.926 min
Delta R.T.: 0.007 min
Response: 976550
Conc: 0.41 ng/ml



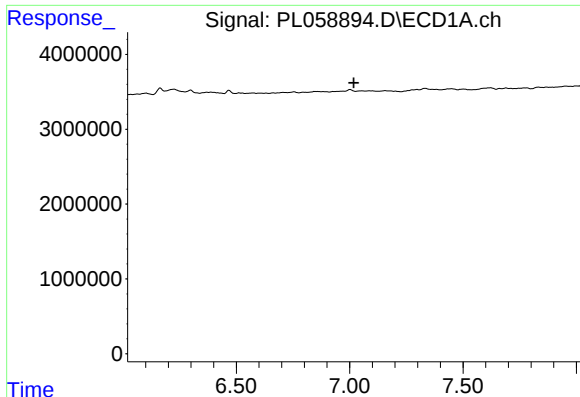
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

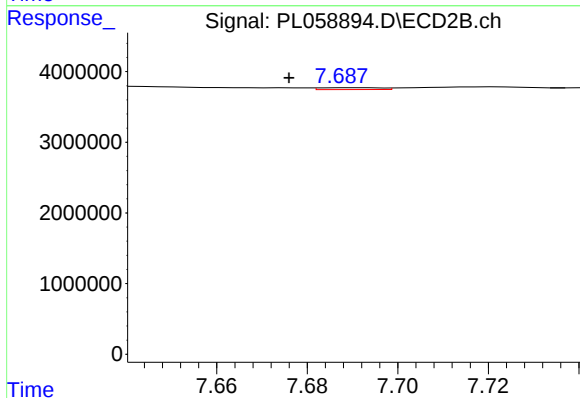
R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 501500
Conc: 0.21 ng/ml



#20 Methoxychlor

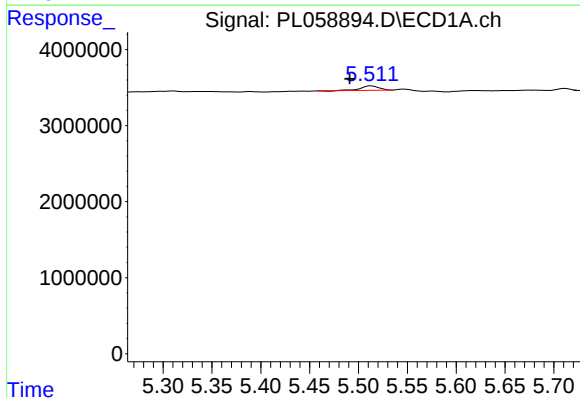
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



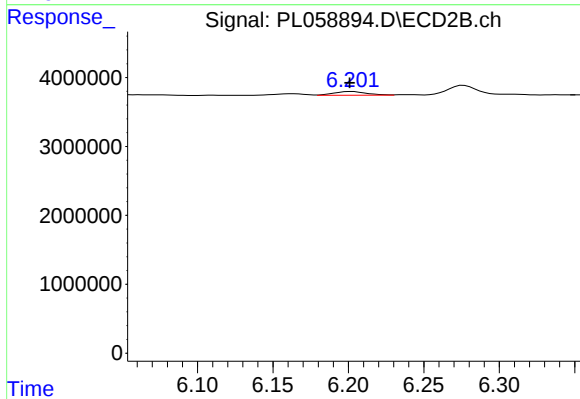
#20 Methoxychlor

R.T.: 7.690 min
Delta R.T.: 0.014 min
Response: 243213
Conc: 0.17 ng/ml



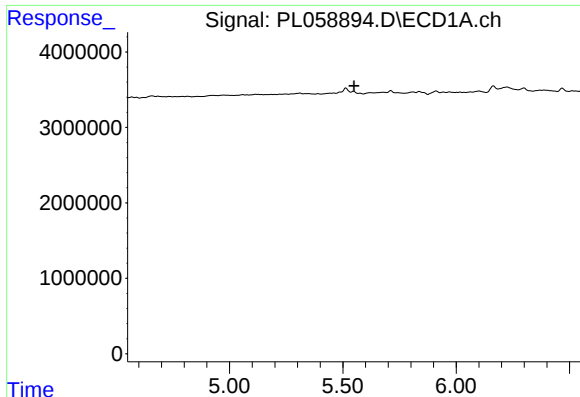
#25 Chlordane-3

R.T.: 5.513 min
Delta R.T.: 0.022 min
Response: 735012
Conc: 4.90 ng/ml



#25 Chlordane-3

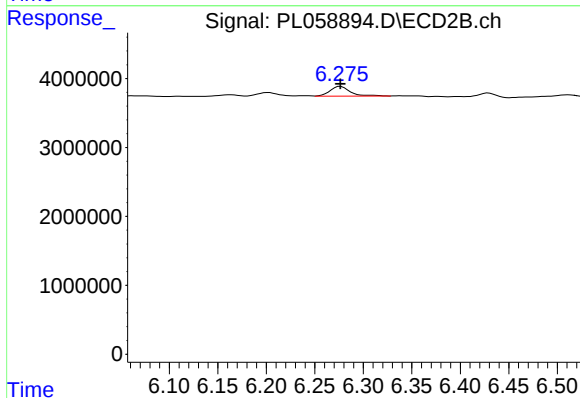
R.T.: 6.202 min
Delta R.T.: 0.001 min
Response: 802100
Conc: 2.11 ng/ml



#26 Chlordane-4

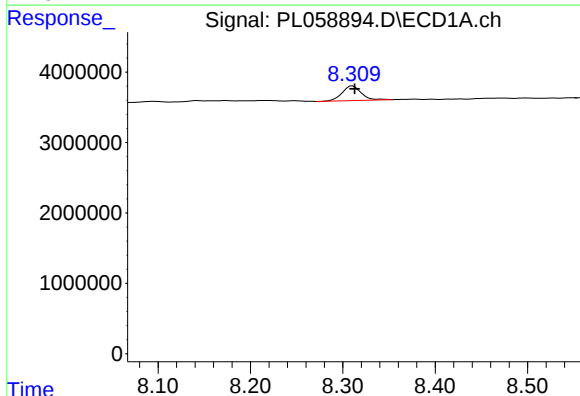
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



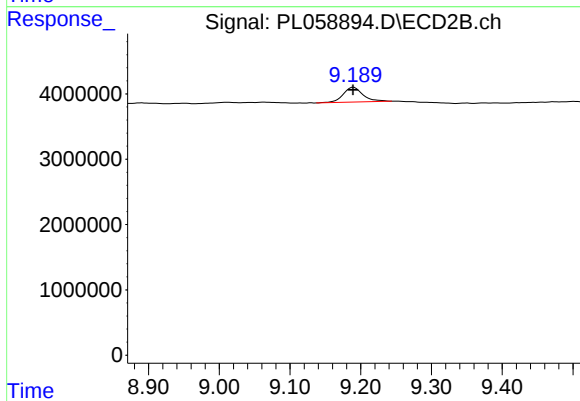
#26 Chlordane-4

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 2057581
Conc: 4.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.311 min
Delta R.T.: -0.002 min
Response: 3049200
Conc: 1.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: 0.000 min
Response: 4465454
Conc: 1.69 ng/ml