

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100622\
 Data File : PL078135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 12:00
 Operator : AR\AJ
 Sample : PIBLK359
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK268

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:08:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 05 01:39:00 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

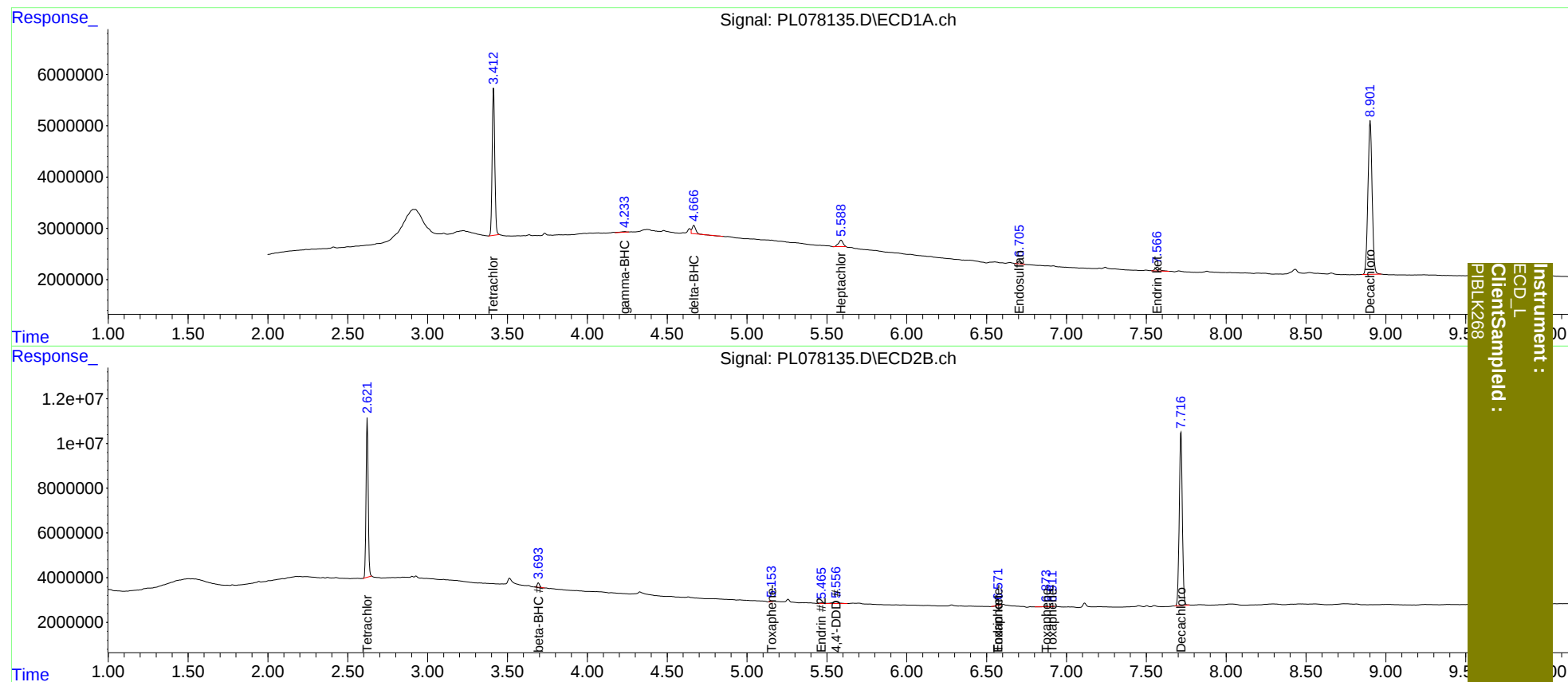
System Monitoring Compounds							
1)	SA Tetrachlo...	3.413	2.622	32145888	65529901	18.224	19.477
27)	SA Decachlor...	8.902	7.717	54937693	105.4E6	36.245	38.926
Target Compounds							
3)	MA gamma-BHC...	4.235	0.000	359177	0	0.149	N.D. #
6)	B beta-BHC	0.000	3.694f	0	2158820	N.D.	1.087
7)	B delta-BHC	4.668	0.000	2468049	0	1.010	N.D. #
8)	B Heptachlo...	5.589	0.000	2504337	0	1.184	N.D. #
13)	MA Dieldrin	0.000	5.154	0	127482	N.D.	<MDL
14)	MA Endrin	0.000	5.467	0	566921	N.D.	0.176
15)	B Endosulfa...	6.706	0.000	800686	0	0.496	N.D. #
16)	A 4,4'-DDD	0.000	5.558f	0	2036176	N.D.	0.674
21)	B Endrin ke...	7.568	6.574f	1626719	724081	1.012	0.218 #
22)	Toxaphene-1	0.000	5.154	0	127482	N.D.	7.882
24)	Toxaphene-3	0.000	6.574f	0	724081	N.D.	7.952
25)	Toxaphene-4	0.000	6.875	0	630872	N.D.	11.506
26)	Toxaphene-5	0.000	6.912f	0	114661	N.D.	3.479

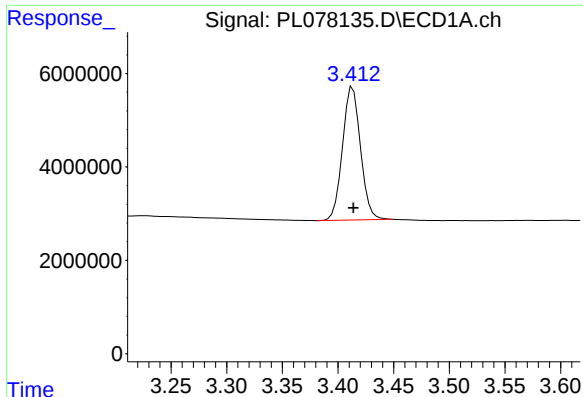
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100622\
Data File : PL078135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2022 12:00
Operator : AR\AJ
Sample : PIBLK359
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 23:08:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 05 01:39:00 2022
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 x 0.50µm

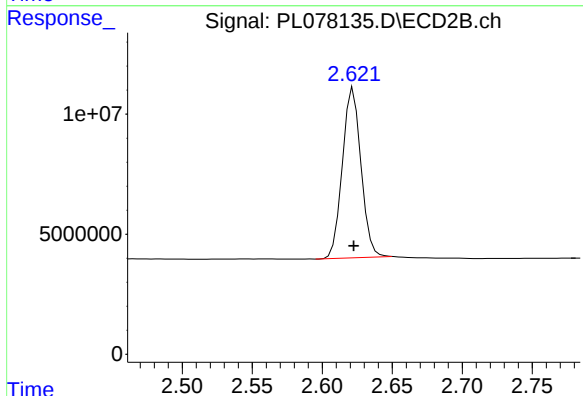




#1 Tetrachloro-m-xylene

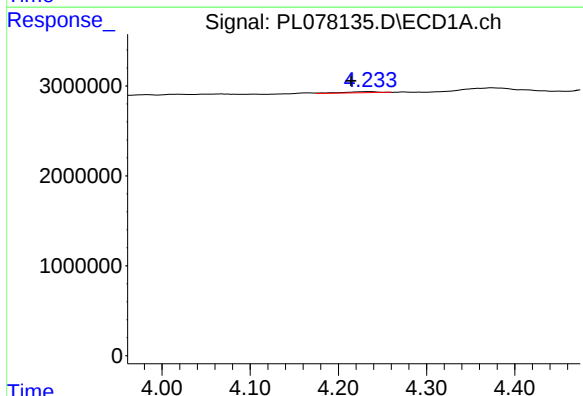
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 32145888
Conc: 18.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK268



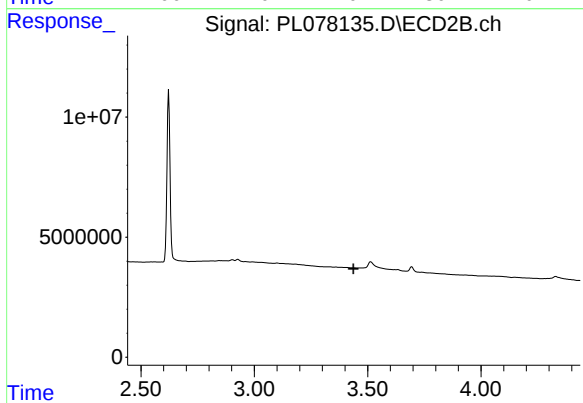
#1 Tetrachloro-m-xylene

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 65529901
Conc: 19.48 ng/ml



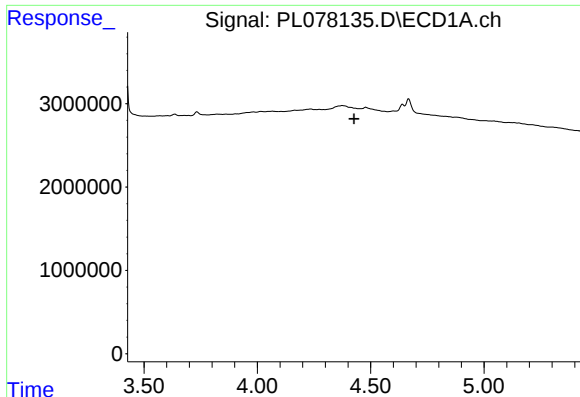
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: 0.020 min
Response: 359177
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

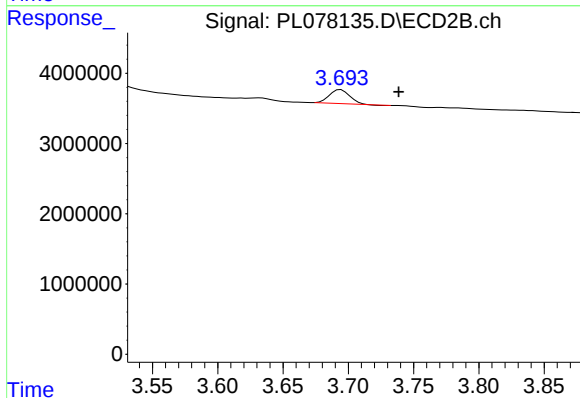
R.T.: 0.000 min
Exp R.T. : 3.438 min
Response: 0
Conc: N.D.



#6 beta-BHC

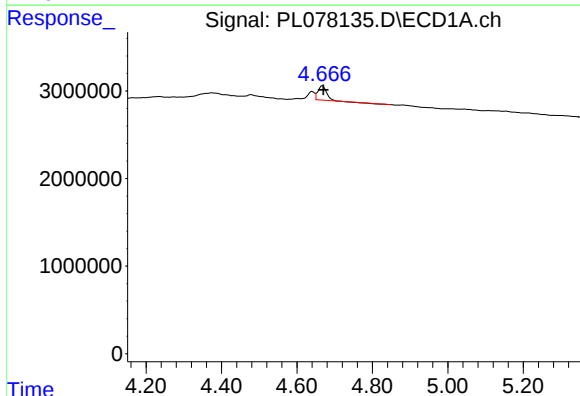
R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK268



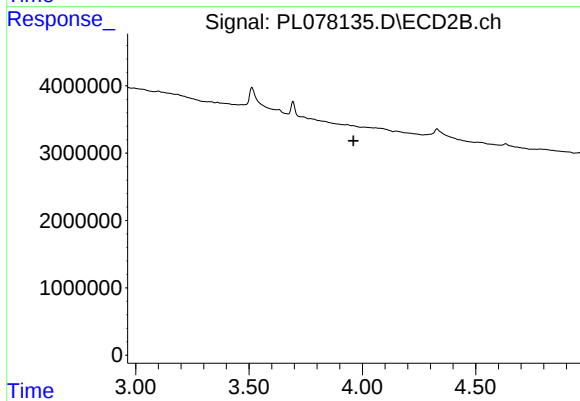
#6 beta-BHC

R.T.: 3.694 min
Delta R.T.: -0.044 min
Response: 2158820
Conc: 1.09 ng/ml



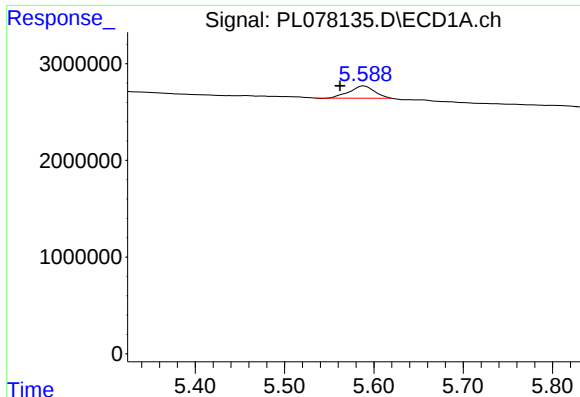
#7 delta-BHC

R.T.: 4.668 min
Delta R.T.: -0.003 min
Response: 2468049
Conc: 1.01 ng/ml



#7 delta-BHC

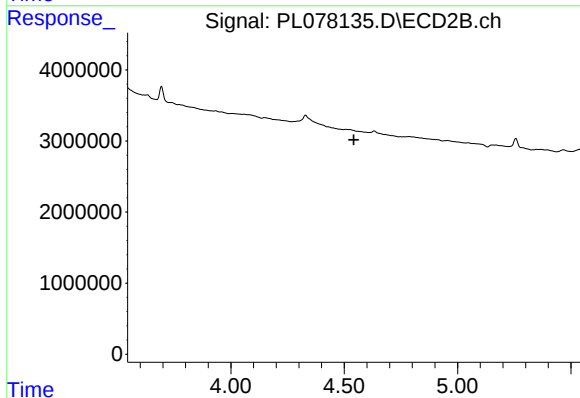
R.T.: 0.000 min
Exp R.T.: 3.961 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

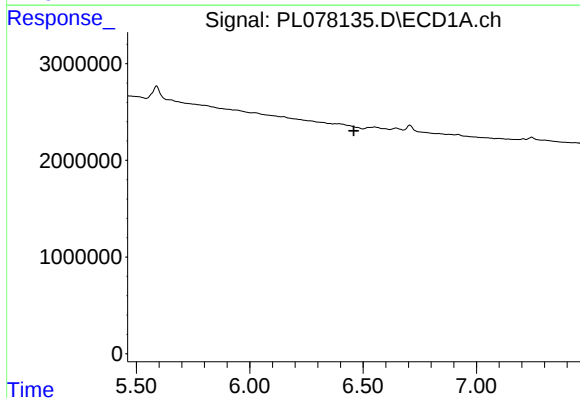
R.T.: 5.589 min
Delta R.T.: 0.027 min
Response: 2504337
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK268



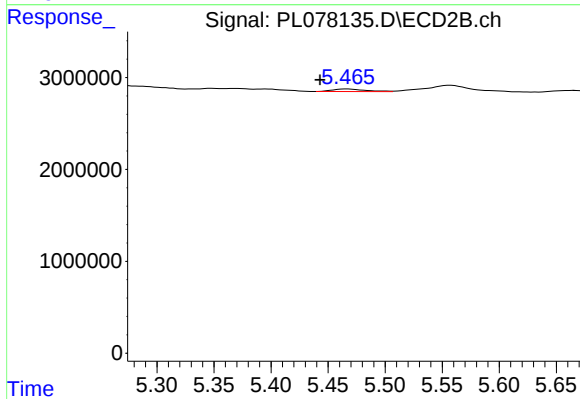
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.543 min
Response: 0
Conc: N.D.



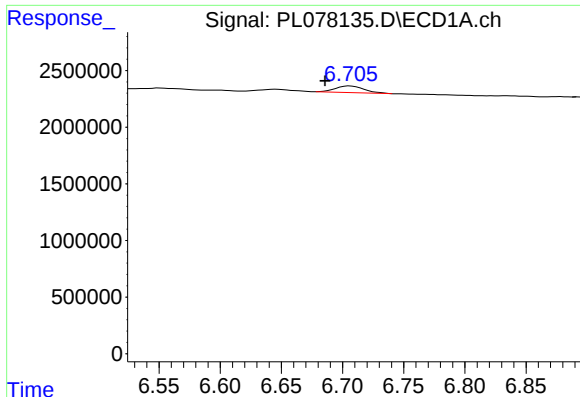
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



#14 Endrin

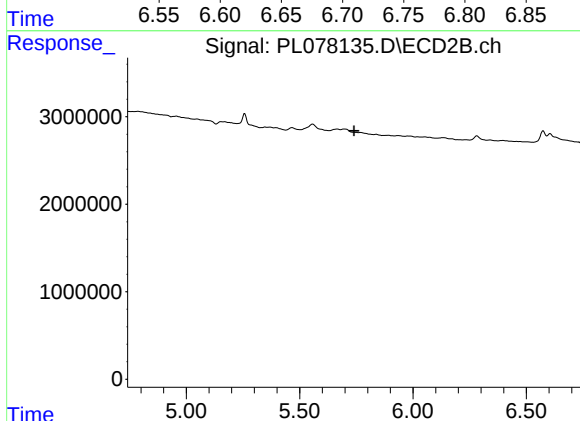
R.T.: 5.467 min
Delta R.T.: 0.024 min
Response: 566921
Conc: 0.18 ng/ml



#15 Endosulfan II

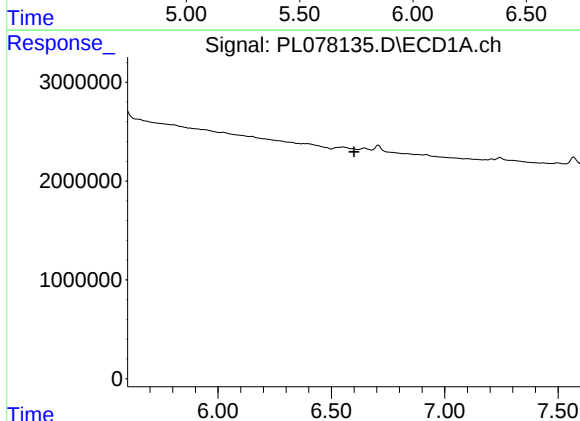
R.T.: 6.706 min
Delta R.T.: 0.020 min
Response: 800686
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK268



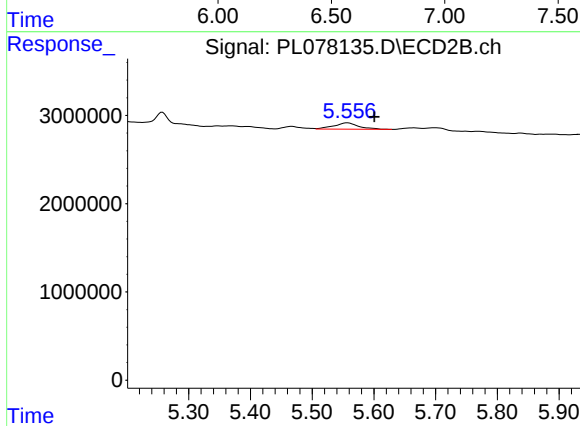
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



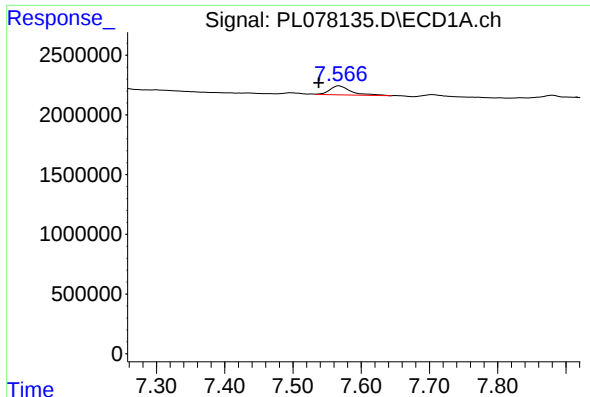
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.600 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

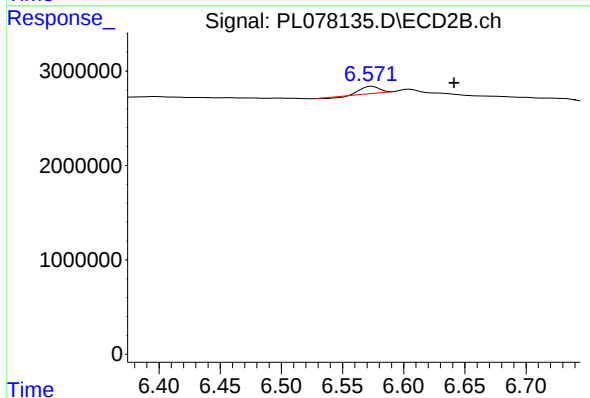
R.T.: 5.558 min
Delta R.T.: -0.043 min
Response: 2036176
Conc: 0.67 ng/ml



#21 Endrin ketone

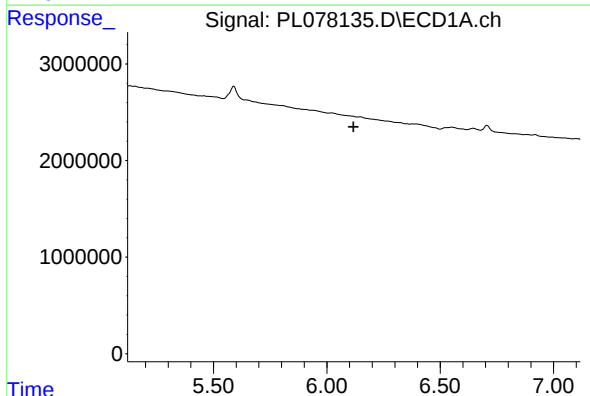
R.T.: 7.568 min
Delta R.T.: 0.030 min
Response: 1626719
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK268



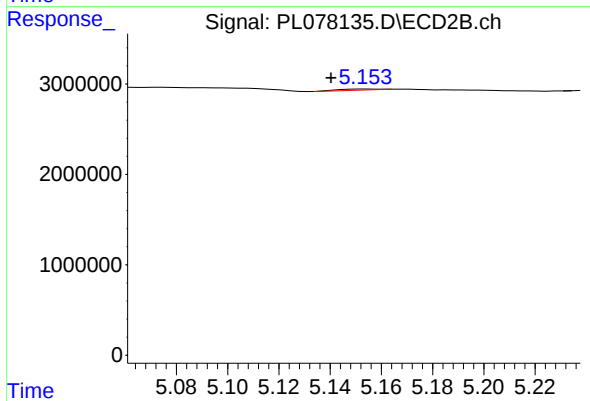
#21 Endrin ketone

R.T.: 6.574 min
Delta R.T.: -0.067 min
Response: 724081
Conc: 0.22 ng/ml



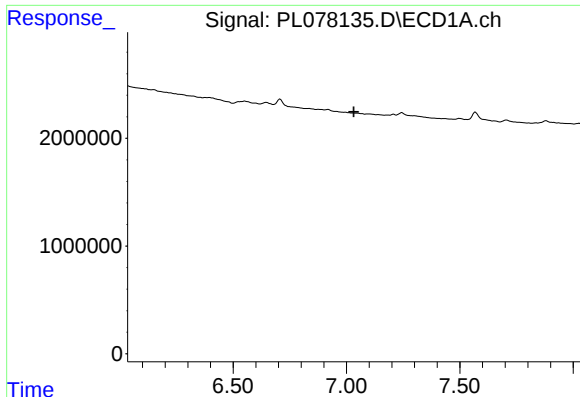
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

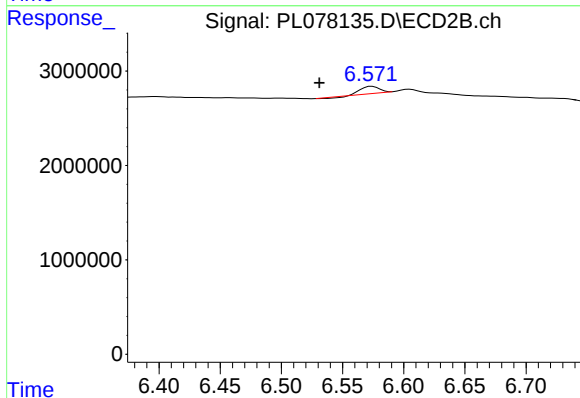
R.T.: 5.154 min
Delta R.T.: 0.013 min
Response: 127482
Conc: 7.88 ng/ml



#24 Toxaphene-3

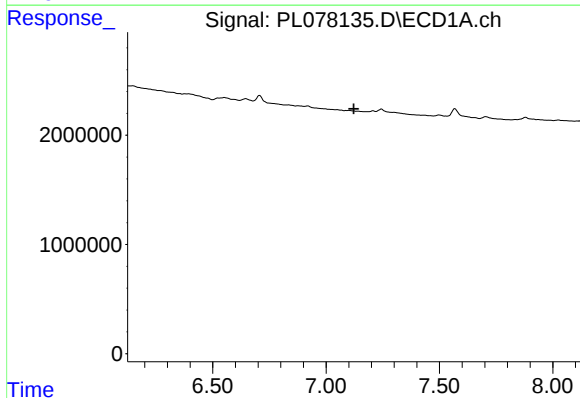
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK268



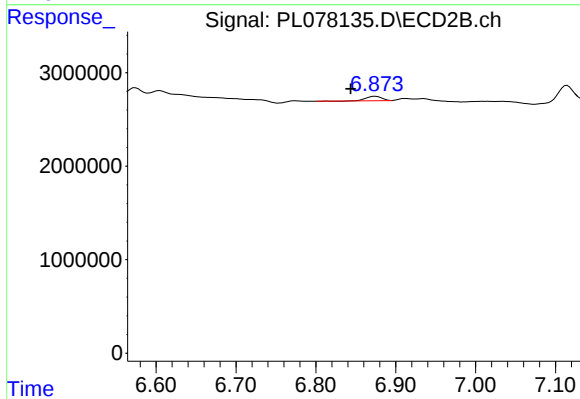
#24 Toxaphene-3

R.T.: 6.574 min
Delta R.T.: 0.043 min
Response: 724081
Conc: 7.95 ng/ml



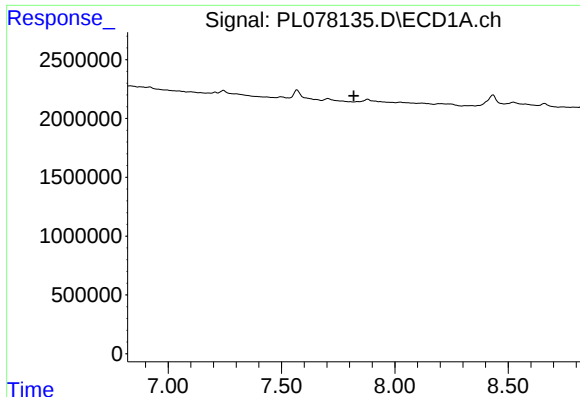
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

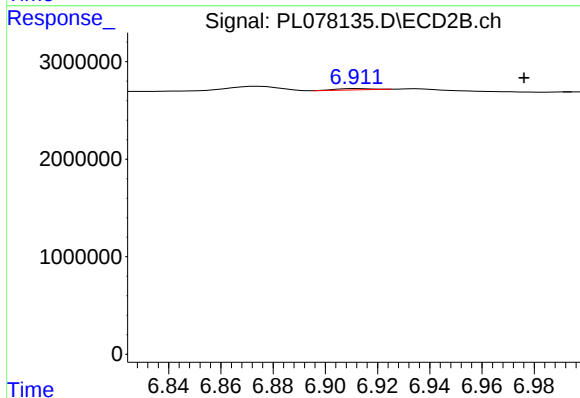
R.T.: 6.875 min
Delta R.T.: 0.031 min
Response: 630872
Conc: 11.51 ng/ml



#26 Toxaphene-5

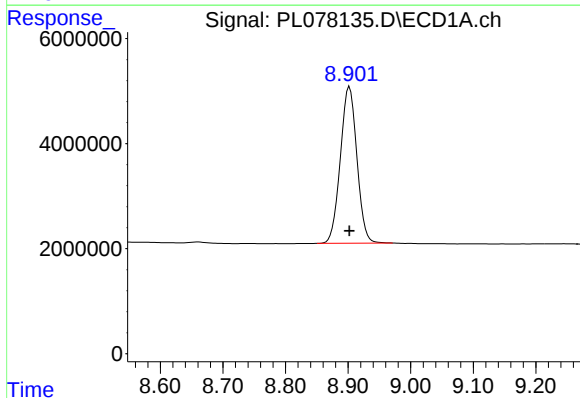
R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK268



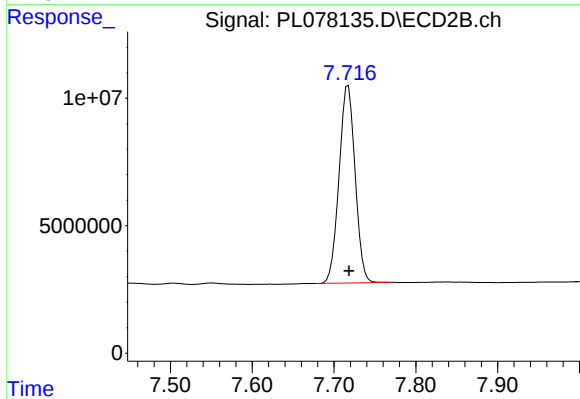
#26 Toxaphene-5

R.T.: 6.912 min
Delta R.T.: -0.064 min
Response: 114661
Conc: 3.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 54937693
Conc: 36.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 105402174
Conc: 38.93 ng/ml