

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050625\
 Data File : PL095552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 20:02
 Operator : AR\AJ
 Sample : Q1937-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LARGE-PILE-F

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:44:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.593	2.909	60831428	63953255	18.633	20.113
28)	SA Decachlor...	9.114	8.085	36990790	46118676	13.350	15.585
Target Compounds							
5)	MB Aldrin	0.000	4.407f	0	12791598	N.D.	3.108 #
6)	B beta-BHC	0.000	4.017f	0	24503107	N.D.	11.804 #
7)	B delta-BHC	4.820	0.000	6533329	0	1.405	N.D. #
10)	B gamma-Chl...	0.000	5.173f	0	8775776	N.D.	2.165 #
11)	B alpha-Chl...	6.077	0.000	7761454	0	1.909	N.D. #
15)	B Endosulfa...	6.862f	6.095	11121695	10888629	3.484	3.032
16)	A 4,4'-DDD	6.749	0.000	11629856	0	4.108	N.D. #
17)	MA 4,4'-DDT	7.039f	6.198	5367314	3352895	1.884	0.976 #
20)	A Methoxychlor	0.000	6.753f	0	12668515	N.D.	6.642 #
21)	B Endrin ke...	7.656f	0.000	4612031	0	1.618	N.D. #
25)	Chlordane-3	0.000	5.173f	0	8775776	N.D.	16.987 #
26)	Chlordane-4	6.077	0.000	7761454	0	8.231	N.D. #
27)	Chlordane-5	0.000	6.095	0	10888629	N.D.	58.941 #

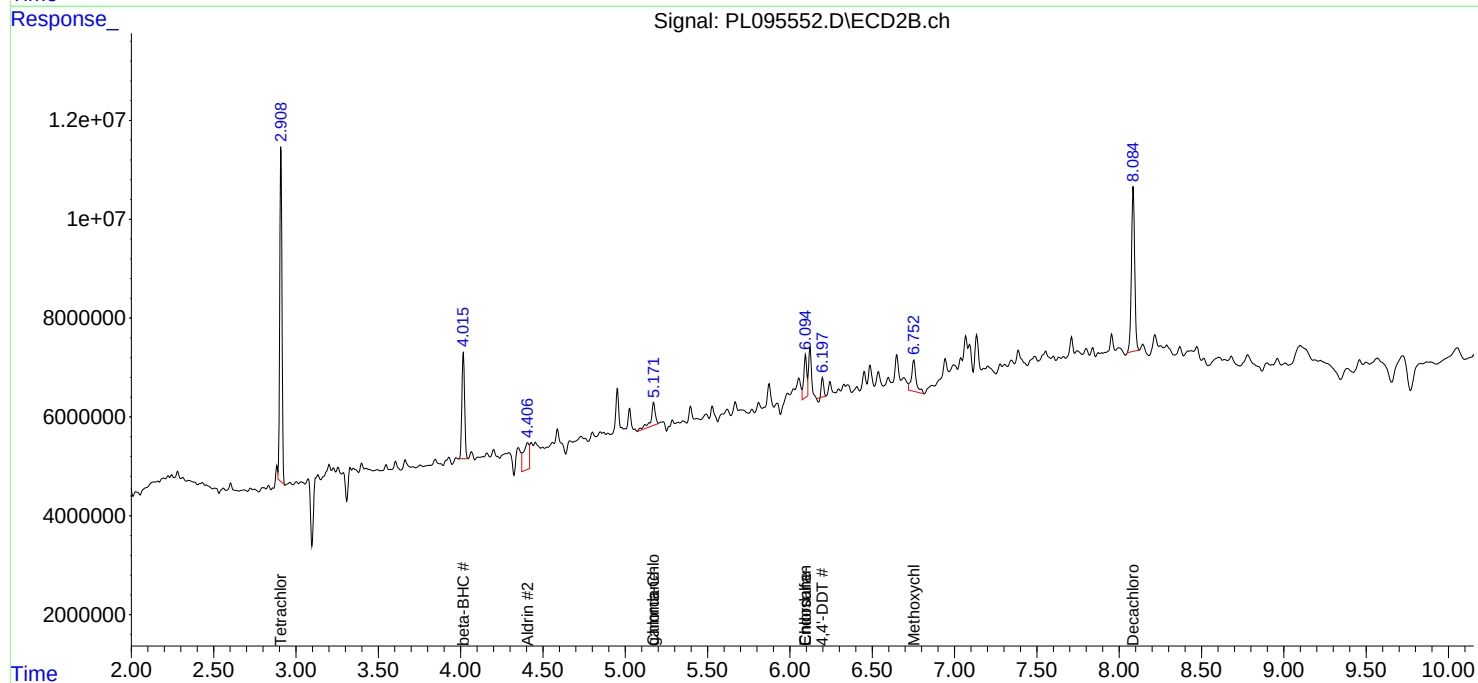
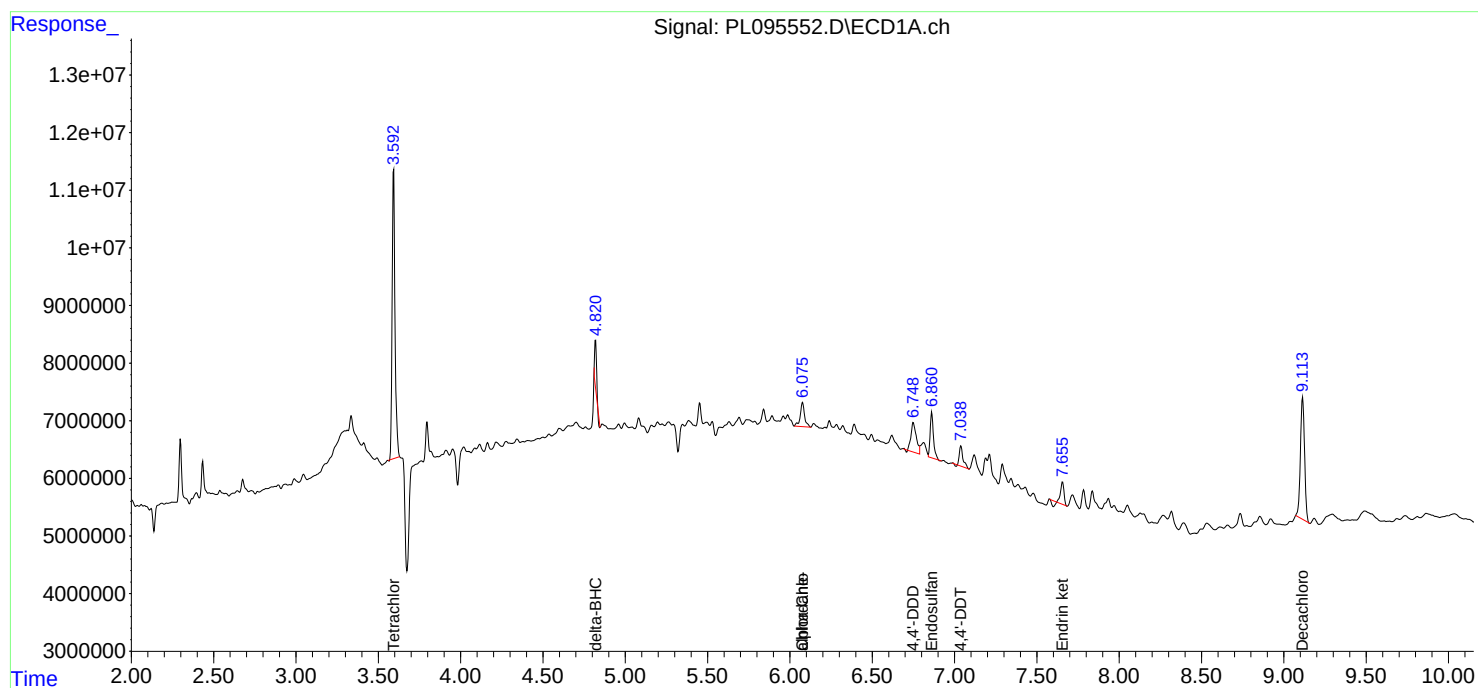
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

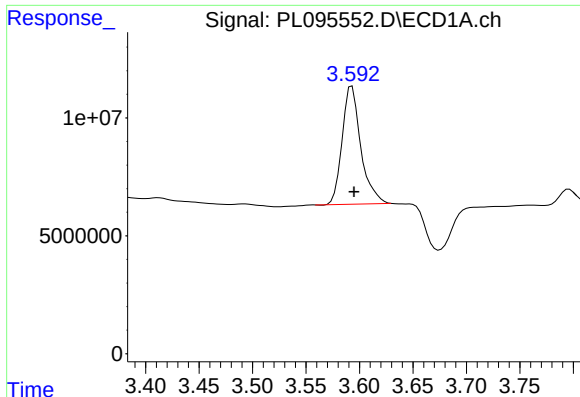
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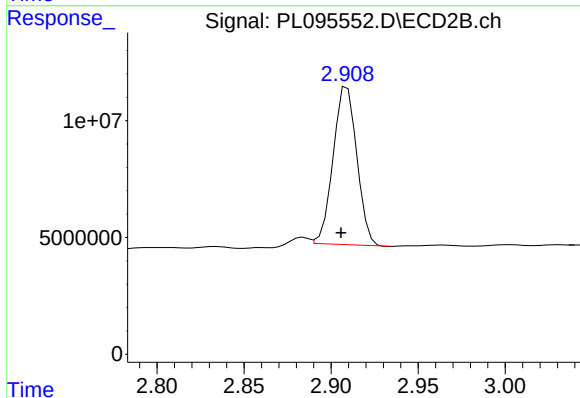




#1 Tetrachloro-m-xylene

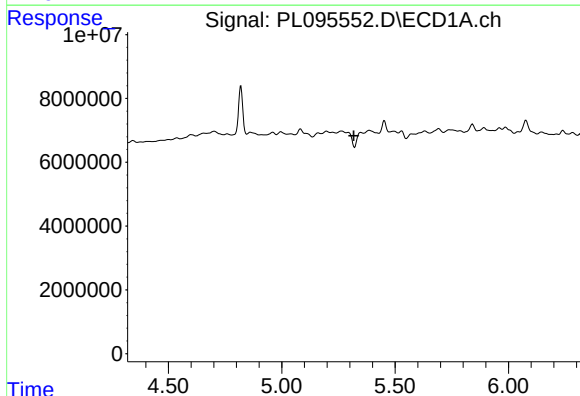
R.T.: 3.593 min
Delta R.T.: -0.002 min
Response: 60831428
Conc: 18.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-F



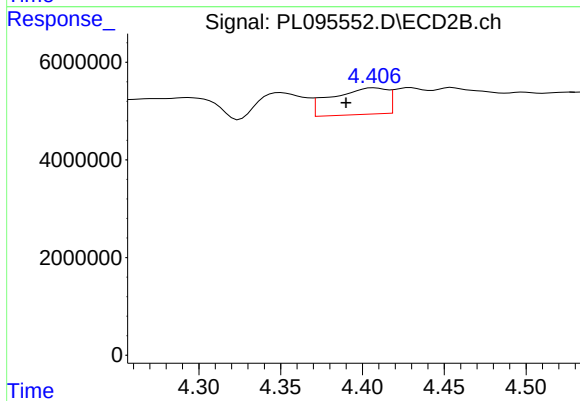
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: 0.004 min
Response: 63953255
Conc: 20.11 ng/ml



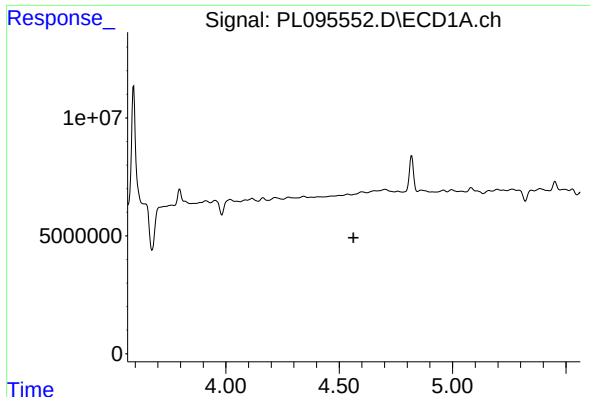
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.318 min
Response: 0
Conc: N.D.



#5 Aldrin

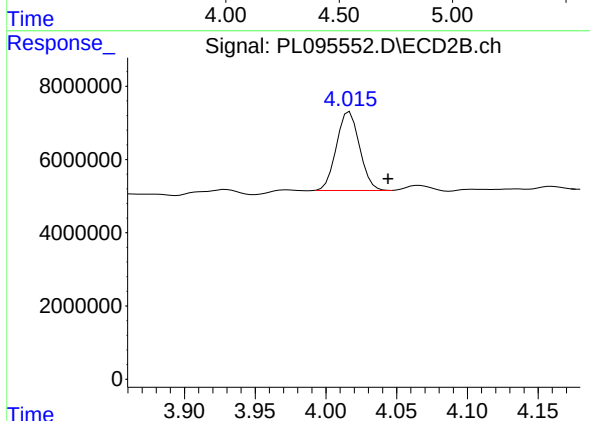
R.T.: 4.407 min
Delta R.T.: 0.017 min
Response: 12791598
Conc: 3.11 ng/ml



#6 beta-BHC

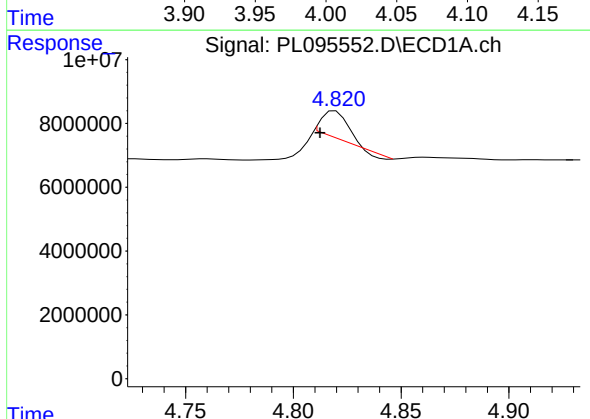
R.T.: 0.000 min
Exp R.T.: 4.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-F



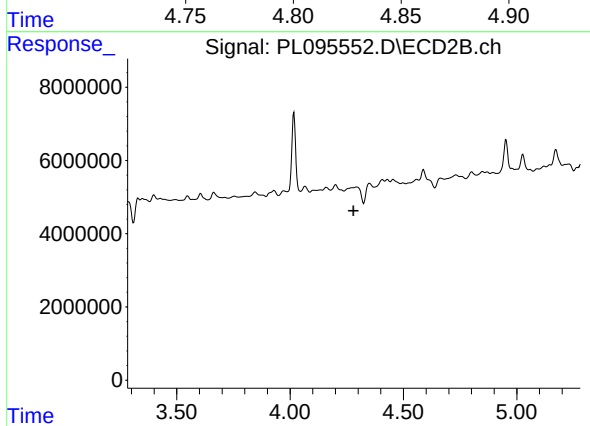
#6 beta-BHC

R.T.: 4.017 min
Delta R.T.: -0.027 min
Response: 24503107
Conc: 11.80 ng/ml



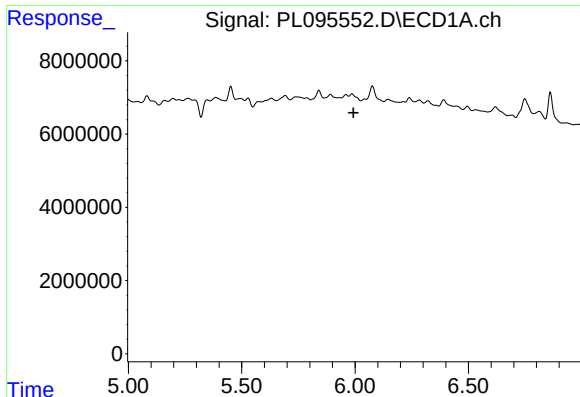
#7 delta-BHC

R.T.: 4.820 min
Delta R.T.: 0.007 min
Response: 6533329
Conc: 1.40 ng/ml



#7 delta-BHC

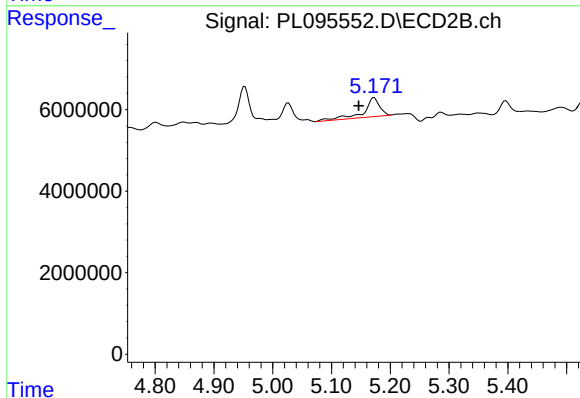
R.T.: 0.000 min
Exp R.T.: 4.280 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

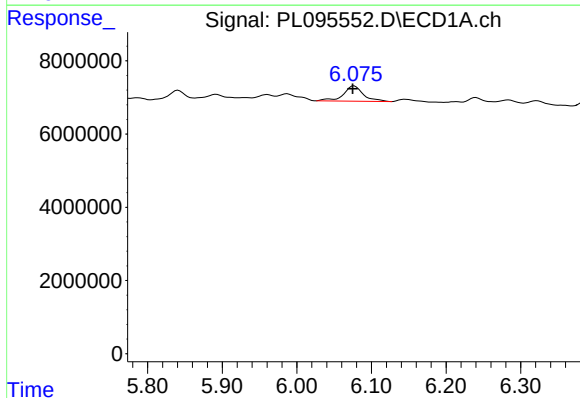
R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-F



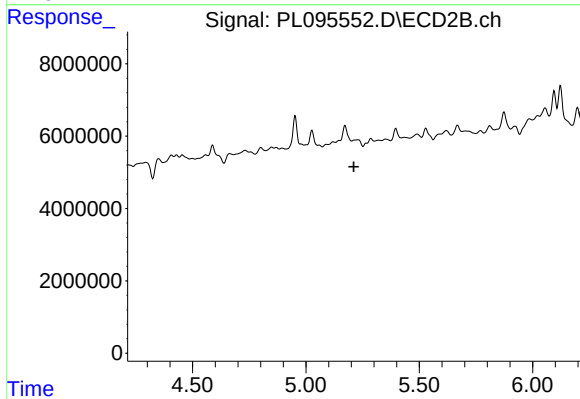
#10 gamma-Chlordane

R.T.: 5.173 min
Delta R.T.: 0.026 min
Response: 8775776
Conc: 2.17 ng/ml



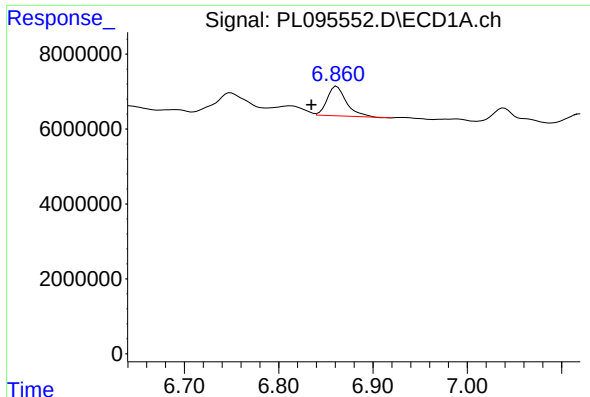
#11 alpha-Chlordane

R.T.: 6.077 min
Delta R.T.: 0.002 min
Response: 7761454
Conc: 1.91 ng/ml



#11 alpha-Chlordane

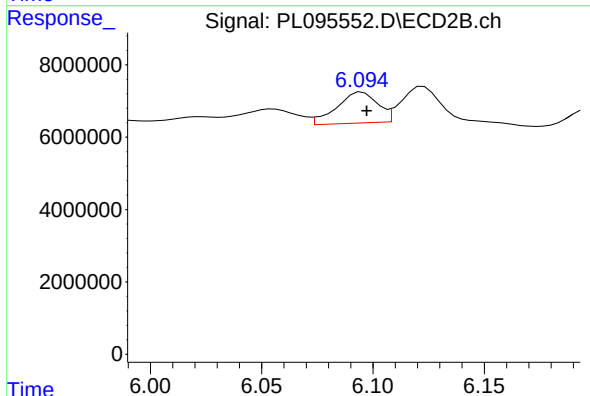
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#15 Endosulfan II

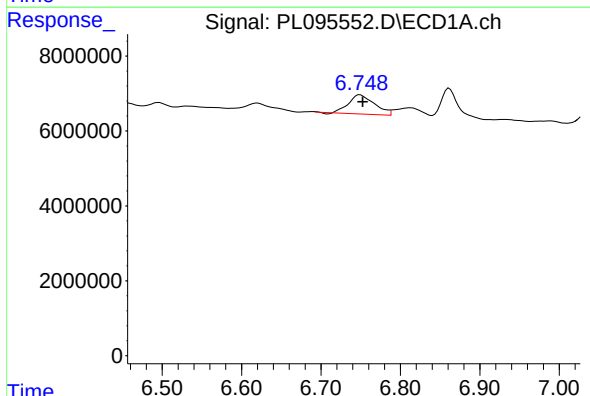
R.T.: 6.862 min
Delta R.T.: 0.027 min
Response: 11121695
Conc: 3.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-F



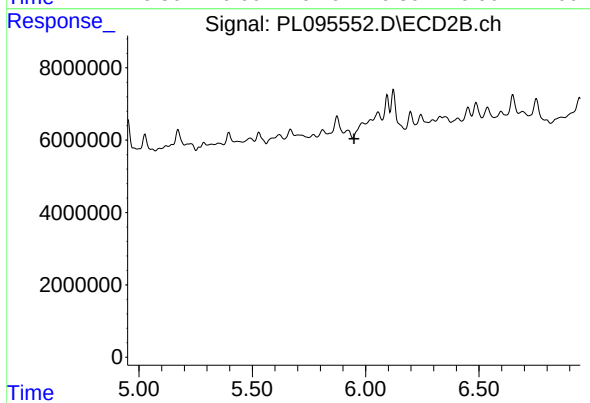
#15 Endosulfan II

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 10888629
Conc: 3.03 ng/ml



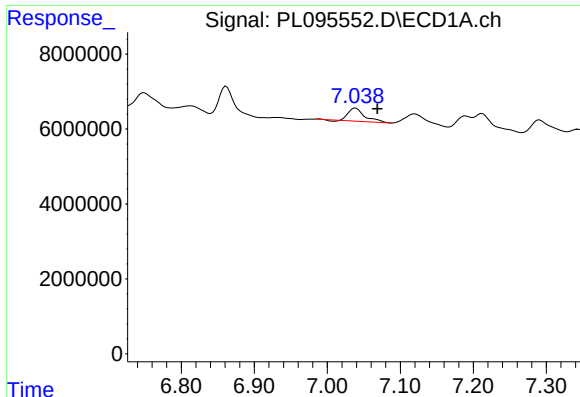
#16 4,4'-DDD

R.T.: 6.749 min
Delta R.T.: -0.004 min
Response: 11629856
Conc: 4.11 ng/ml



#16 4,4'-DDD

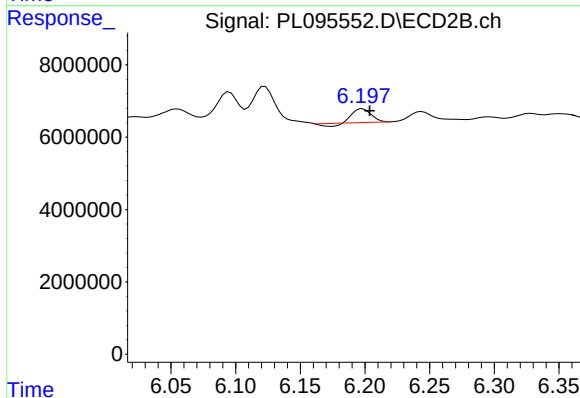
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

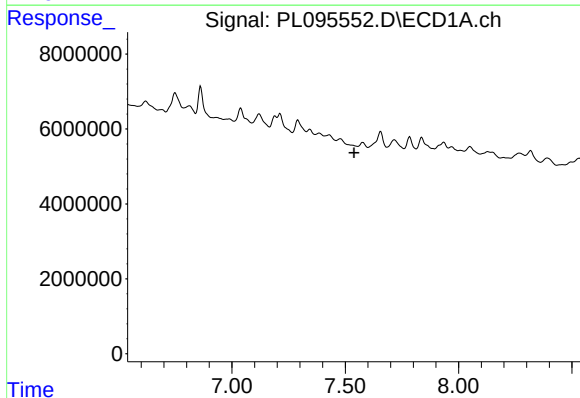
R.T.: 7.039 min
Delta R.T.: -0.030 min
Response: 5367314
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-F



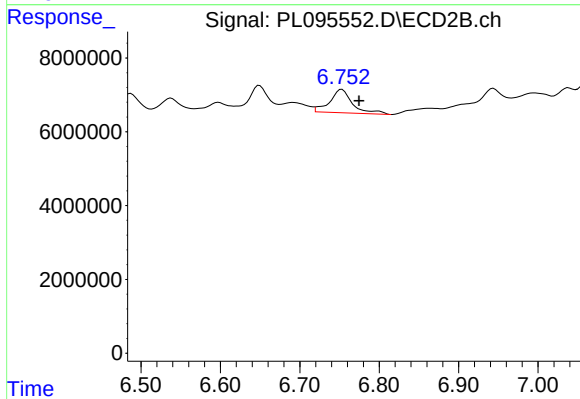
#17 4,4'-DDT

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 3352895
Conc: 0.98 ng/ml



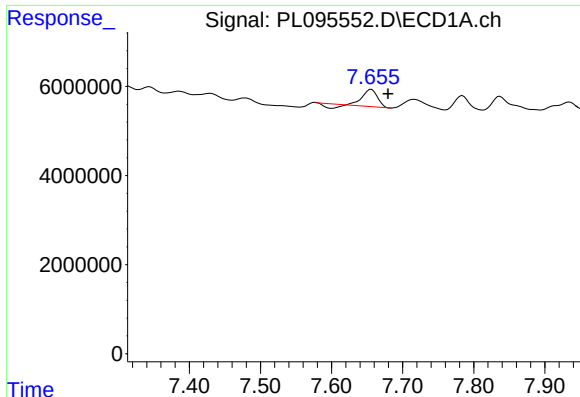
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

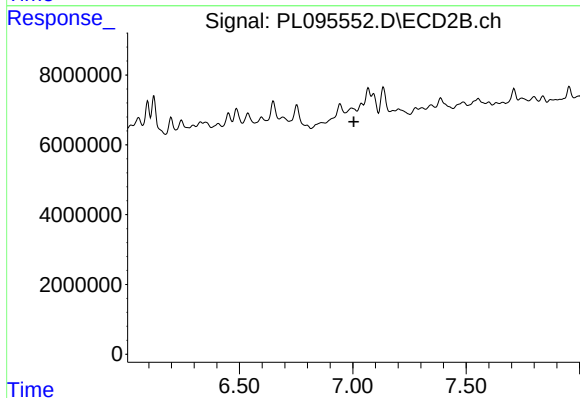
R.T.: 6.753 min
Delta R.T.: -0.022 min
Response: 12668515
Conc: 6.64 ng/ml



#21 Endrin ketone

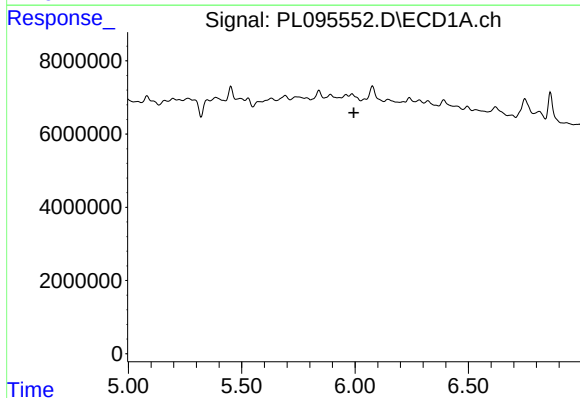
R.T.: 7.656 min
Delta R.T.: -0.023 min
Response: 4612031
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-F



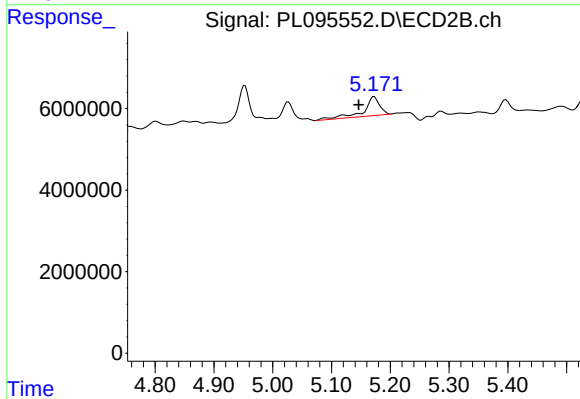
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



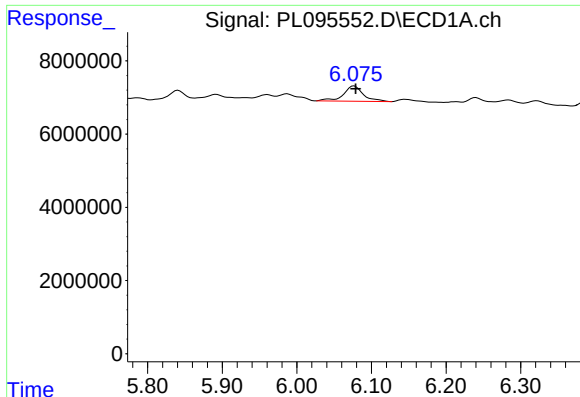
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



#25 Chlordane-3

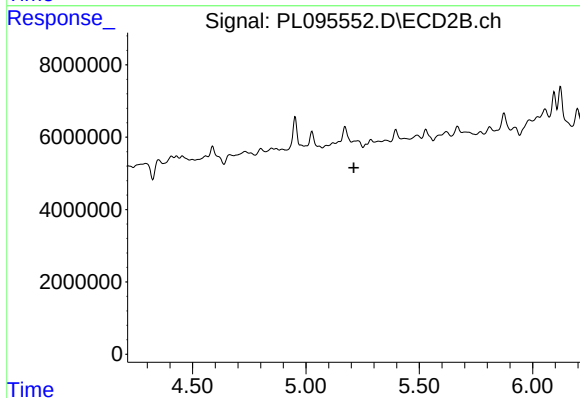
R.T.: 5.173 min
Delta R.T.: 0.026 min
Response: 8775776
Conc: 16.99 ng/ml



#26 Chlordane-4

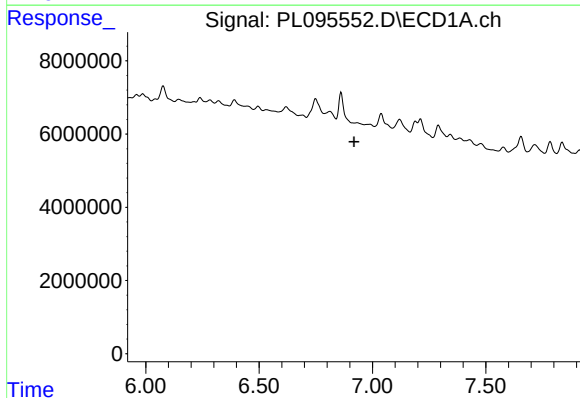
R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 7761454
Conc: 8.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-F



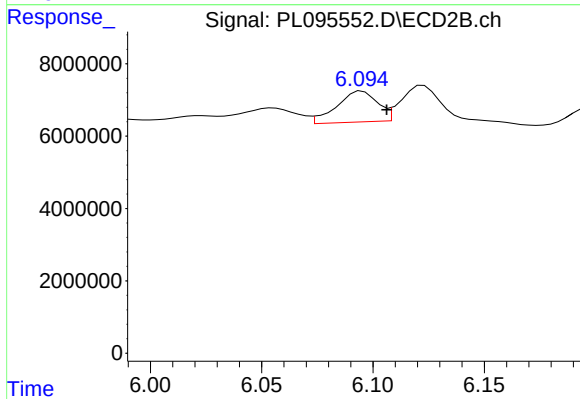
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



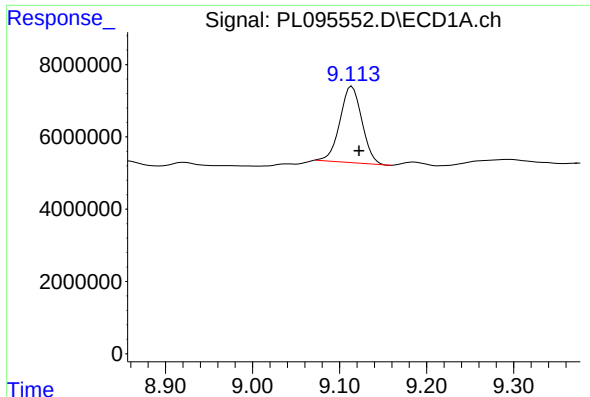
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#27 Chlordane-5

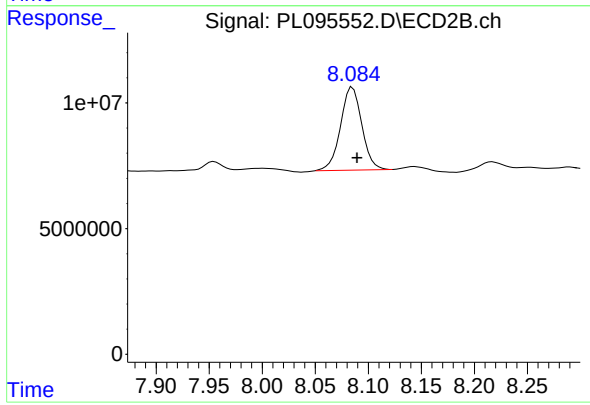
R.T.: 6.095 min
Delta R.T.: -0.011 min
Response: 10888629
Conc: 58.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.008 min
Response: 36990790
Conc: 13.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
LARGE-PILE-F



#28 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 46118676
Conc: 15.58 ng/ml