

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082825\
 Data File : PL096998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 17:28
 Operator : AR\AJ
 Sample : INDB365
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:53:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 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

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

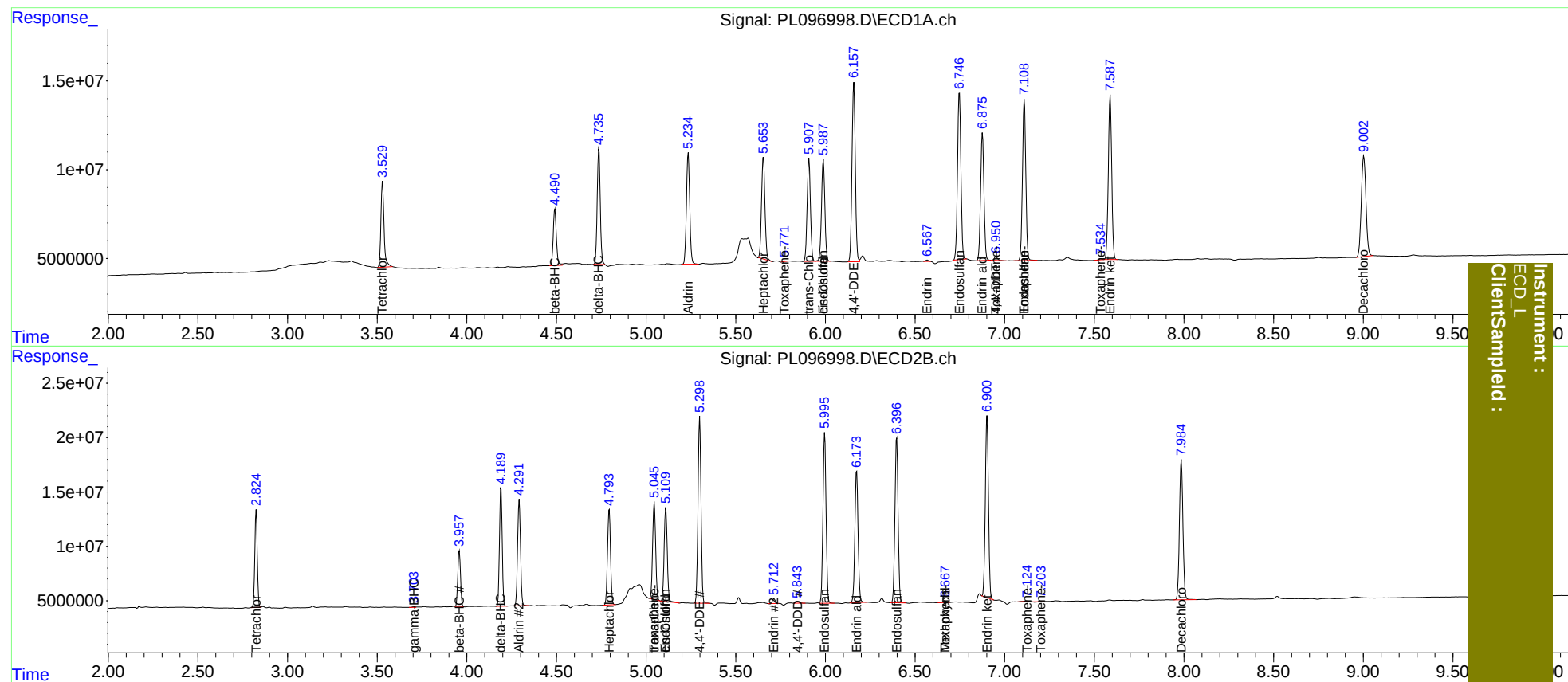
System Monitoring Compounds							
1)	SA Tetrachlo...	3.530	2.825	58470384	86635483	19.557	19.017
27)	SA Decachlor...	9.003	7.985	102.3E6	175.0E6	45.797	39.436
Target Compounds							
3)	MA gamma-BHC...	0.000	3.705f	0	741762	N.D.	0.115
5)	MB Aldrin	5.235	4.292	80554390	109.5E6	19.037	18.435
6)	B beta-BHC	4.491	3.958	38644693	53593296	21.165	18.557
7)	B delta-BHC	4.737	4.191	77444165	113.7E6	19.680	18.043
8)	B Heptachlo...	5.654	4.794	76189014	103.6E6	20.550	18.711
9)	A Endosulfan I	5.989f	5.110f	74720993	104.8E6	21.696	20.128
10)	B trans-Chl...	5.909	5.046	74448865	104.3E6	20.336	18.592
11)	B cis-Chlor...	5.989	5.110	74720993	104.8E6	20.288	19.126
12)	B 4,4'-DDE	6.159	5.299	129.2E6	198.5E6	41.563	36.394
14)	MA Endrin	6.568	5.713	854092	4482748	0.295	0.889 #
15)	B Endosulfa...	6.747	5.996	123.9E6	188.5E6	43.275	38.374
16)	A 4,4'-DDD	0.000	5.845	0	1777154	N.D.	0.387
17)	MA 4,4'-DDT	6.952	6.115	2686709	-44012	1.132	N.D. #
18)	B Endrin al...	6.876	6.174	94095368	152.0E6	43.819	36.608
19)	B Endosulfa...	7.110	6.398	117.5E6	187.5E6	43.764	37.880
20)	A Methoxychlor	0.000	6.668	0	1521941	N.D.	0.619
21)	B Endrin ke...	7.589	6.902	121.2E6	203.7E6	41.118	38.633
22)	Toxaphene-1	5.772f	5.046	507089	104.3E6	49.702	3323.369 #
24)	Toxaphene-3	6.952f	6.668	2686709	1521941	31.841	12.018 #
25)	Toxaphene-4	7.110	7.126	117.5E6	866582	1817.188	12.140 #
26)	Toxaphene-5	7.537	7.204f	671045	74889	8.342	1.296 #

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

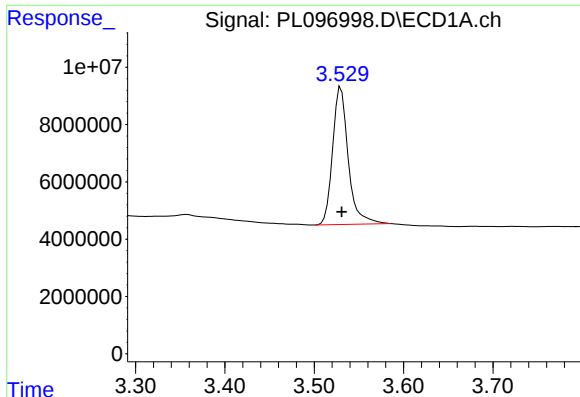
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082825\
Data File : PL096998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2025 17:28
Operator : AR\AJ
Sample : INDB365
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 06:53:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
Quant Title : GC Extractables
QLast Update : Wed Aug 13 06:38:25 2025
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



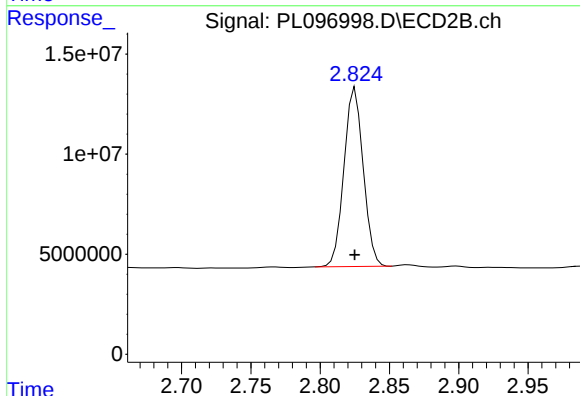
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

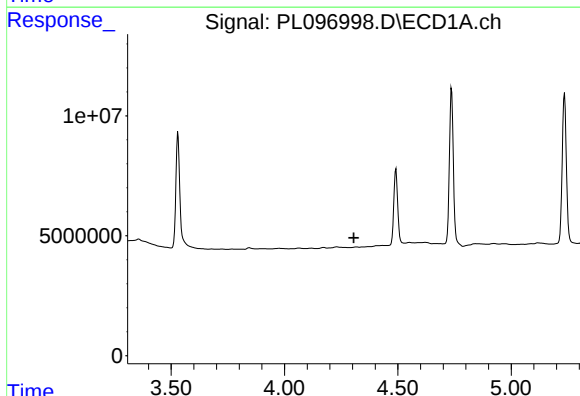
R.T.: 3.530 min
Delta R.T.: -0.001 min
Response: 58470384
Conc: 19.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



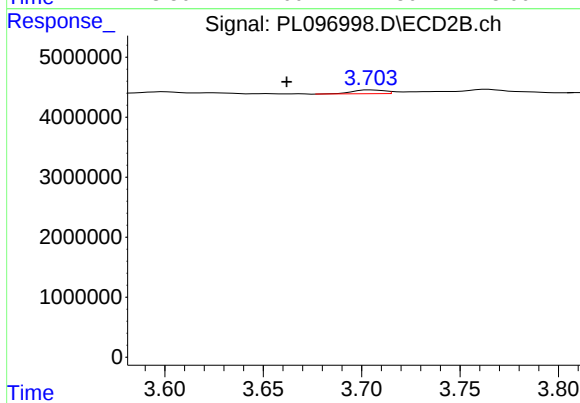
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 86635483
Conc: 19.02 ng/ml



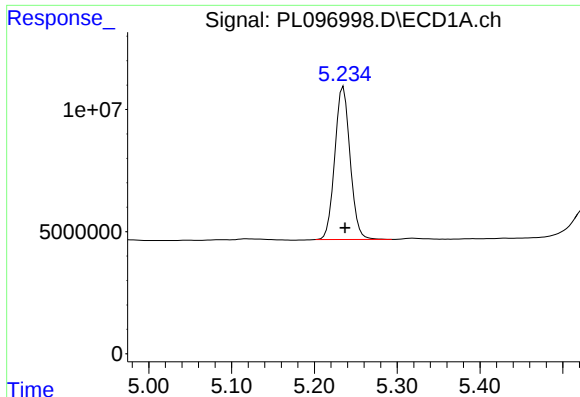
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

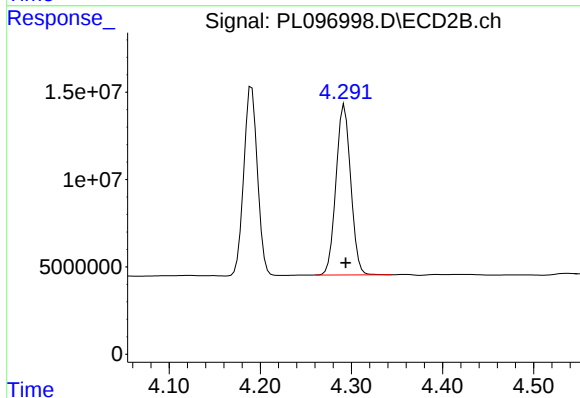
R.T.: 3.705 min
Delta R.T.: 0.043 min
Response: 741762
Conc: 0.12 ng/ml



#5 Aldrin

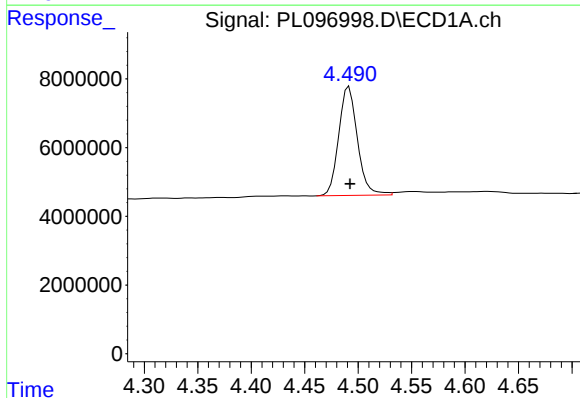
R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 80554390
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



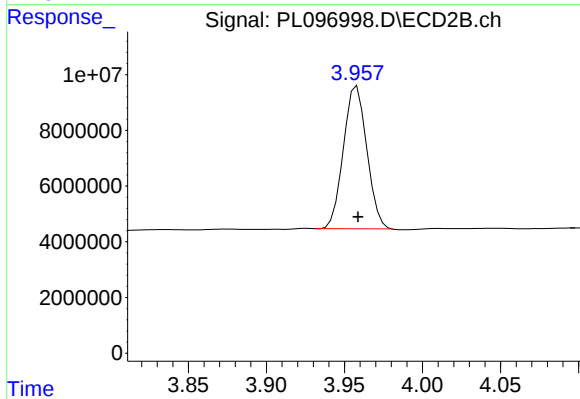
#5 Aldrin

R.T.: 4.292 min
Delta R.T.: -0.001 min
Response: 109528933
Conc: 18.44 ng/ml



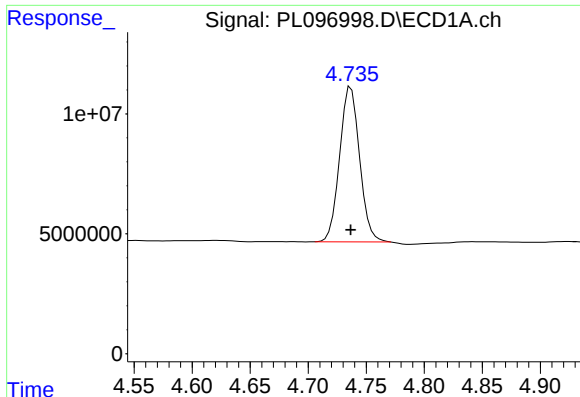
#6 beta-BHC

R.T.: 4.491 min
Delta R.T.: -0.001 min
Response: 38644693
Conc: 21.16 ng/ml



#6 beta-BHC

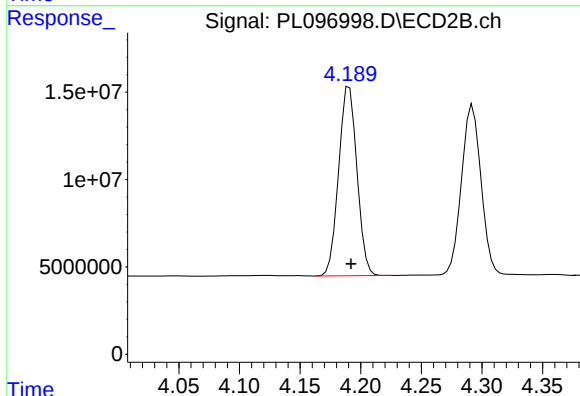
R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 53593296
Conc: 18.56 ng/ml



#7 delta-BHC

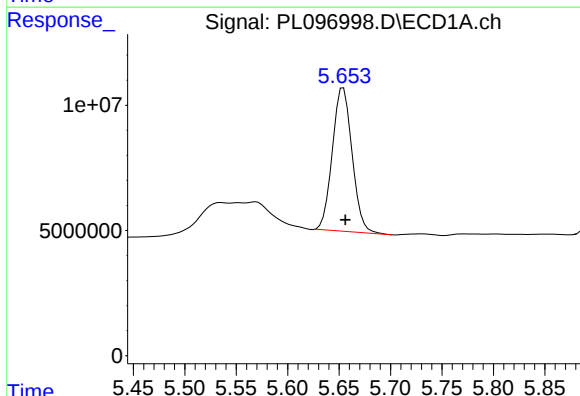
R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 77444165
Conc: 19.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



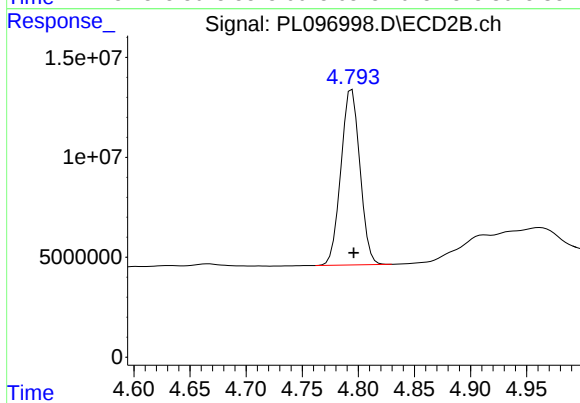
#7 delta-BHC

R.T.: 4.191 min
Delta R.T.: -0.001 min
Response: 113730258
Conc: 18.04 ng/ml



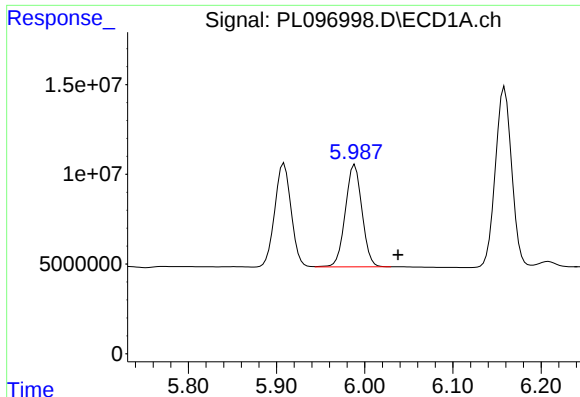
#8 Heptachlor epoxide

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 76189014
Conc: 20.55 ng/ml



#8 Heptachlor epoxide

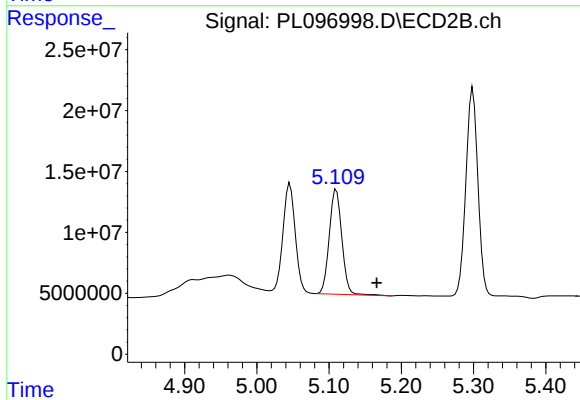
R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 103558269
Conc: 18.71 ng/ml



#9 Endosulfan I

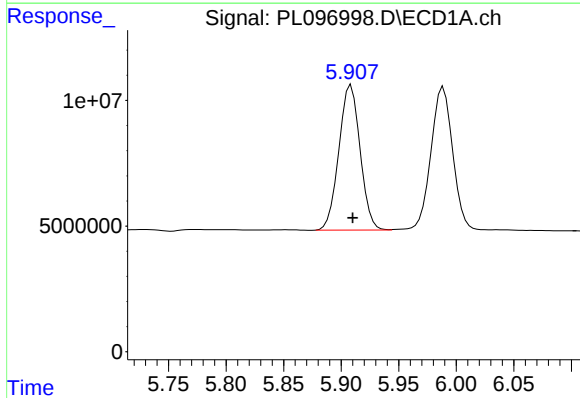
R.T.: 5.989 min
Delta R.T.: -0.049 min
Response: 74720993
Conc: 21.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



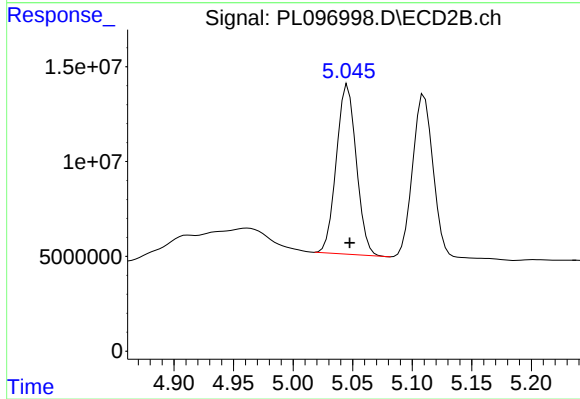
#9 Endosulfan I

R.T.: 5.110 min
Delta R.T.: -0.056 min
Response: 104751303
Conc: 20.13 ng/ml



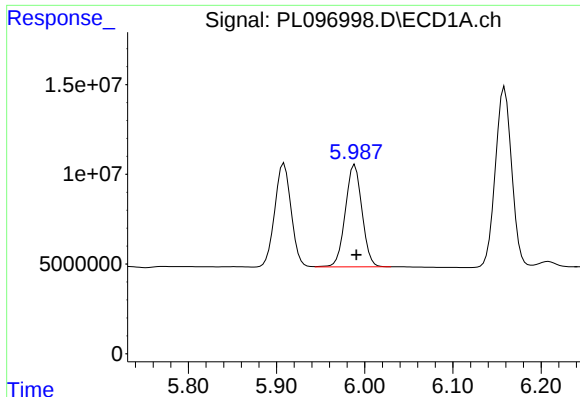
#10 trans-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 74448865
Conc: 20.34 ng/ml



#10 trans-Chlordane

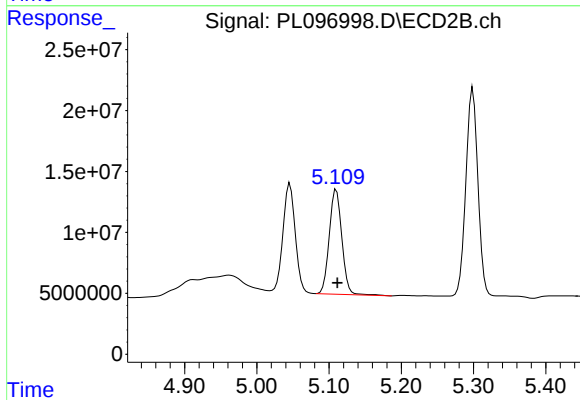
R.T.: 5.046 min
Delta R.T.: -0.002 min
Response: 104289333
Conc: 18.59 ng/ml



#11 cis-Chlordane

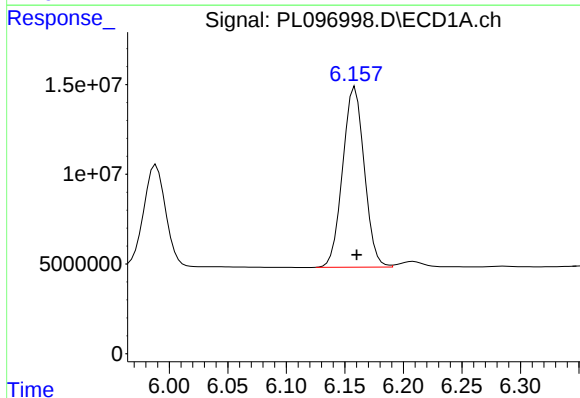
R.T.: 5.989 min
Delta R.T.: -0.002 min
Response: 74720993
Conc: 20.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



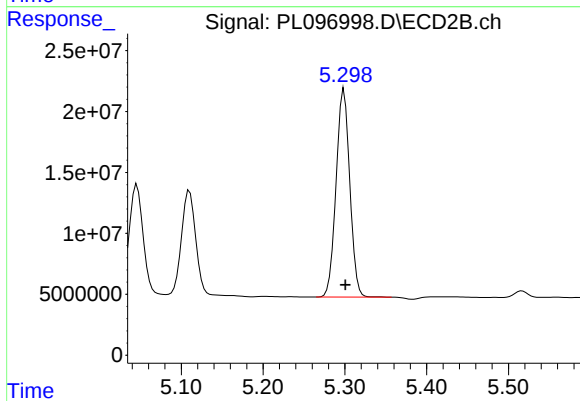
#11 cis-Chlordane

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 104751303
Conc: 19.13 ng/ml



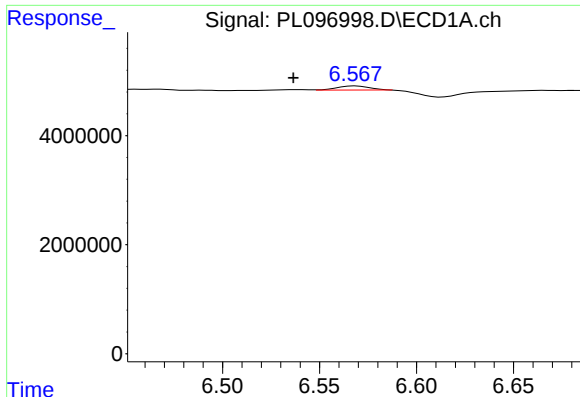
#12 4,4'-DDE

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 129216319
Conc: 41.56 ng/ml



#12 4,4'-DDE

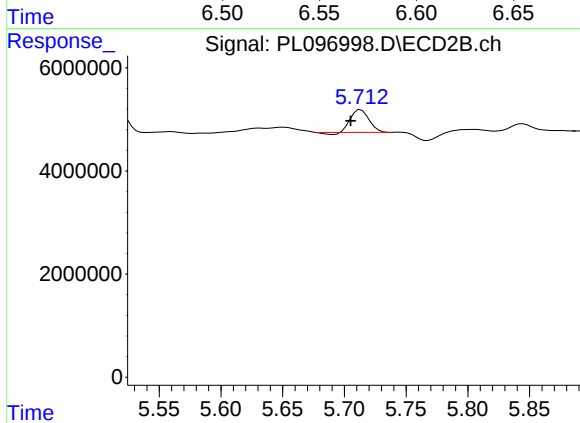
R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 198542396
Conc: 36.39 ng/ml



#14 Endrin

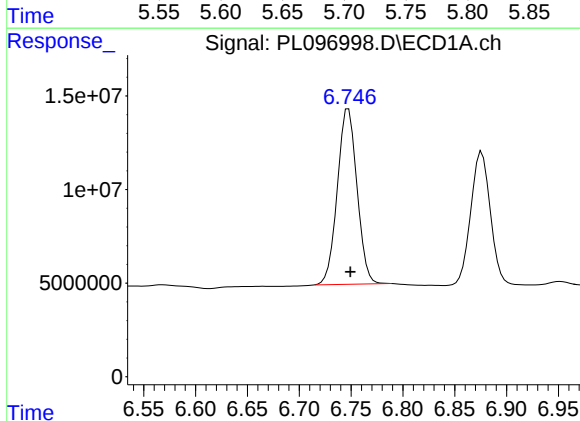
R.T.: 6.568 min
Delta R.T.: 0.032 min
Response: 854092
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



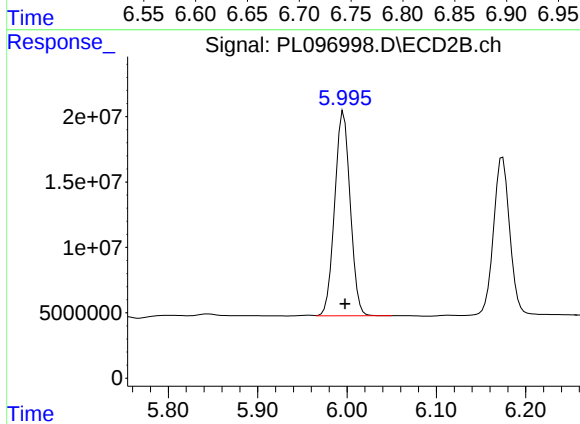
#14 Endrin

R.T.: 5.713 min
Delta R.T.: 0.008 min
Response: 4482748
Conc: 0.89 ng/ml



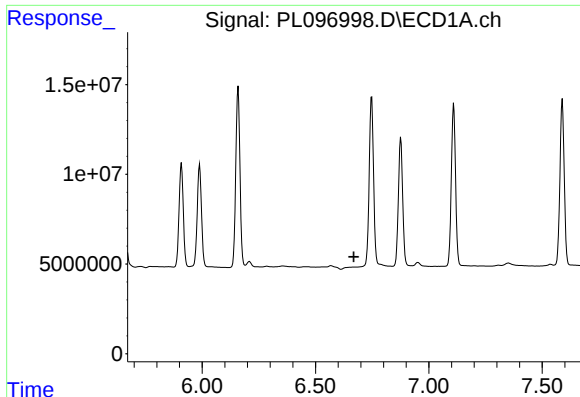
#15 Endosulfan II

R.T.: 6.747 min
Delta R.T.: -0.002 min
Response: 123861156
Conc: 43.27 ng/ml



#15 Endosulfan II

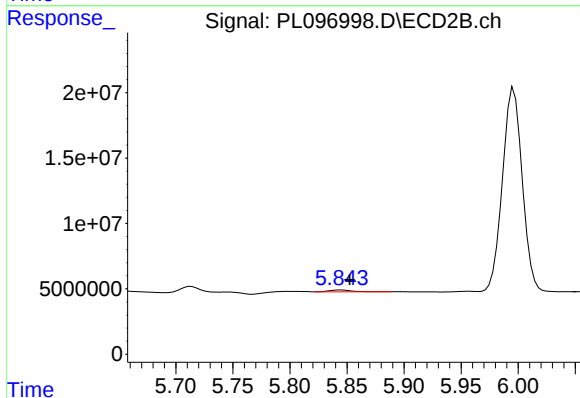
R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 188535892
Conc: 38.37 ng/ml



#16 4,4'-DDD

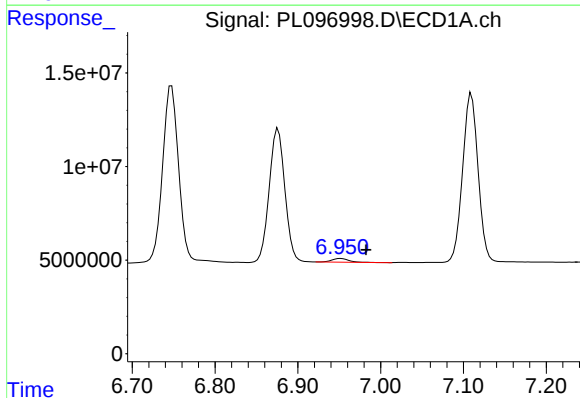
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



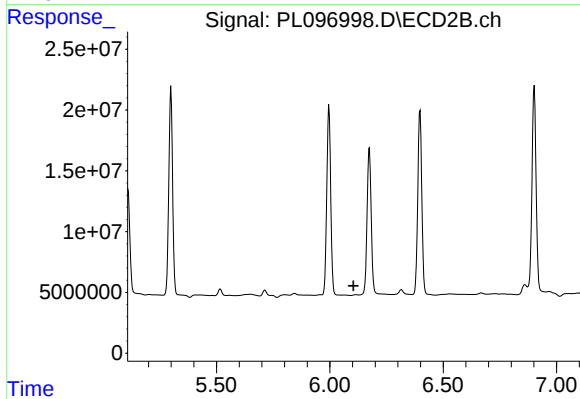
#16 4,4'-DDD

R.T.: 5.845 min
Delta R.T.: -0.008 min
Response: 1777154
Conc: 0.39 ng/ml



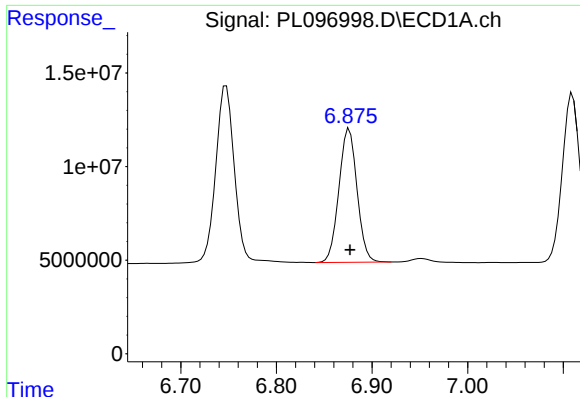
#17 4,4'-DDT

R.T.: 6.952 min
Delta R.T.: -0.031 min
Response: 2686709
Conc: 1.13 ng/ml



#17 4,4'-DDT

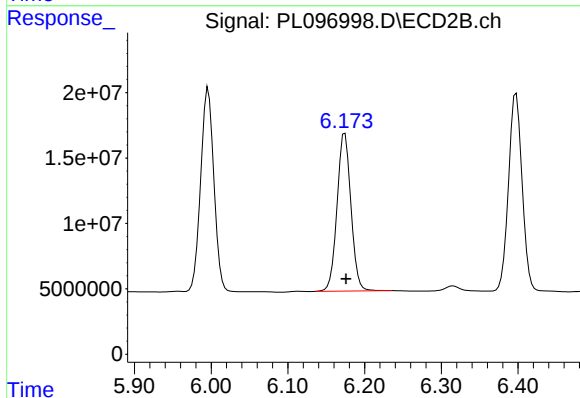
R.T.: 6.115 min
Delta R.T.: 0.010 min
Response: -44012
Conc: N.D.



#18 Endrin aldehyde

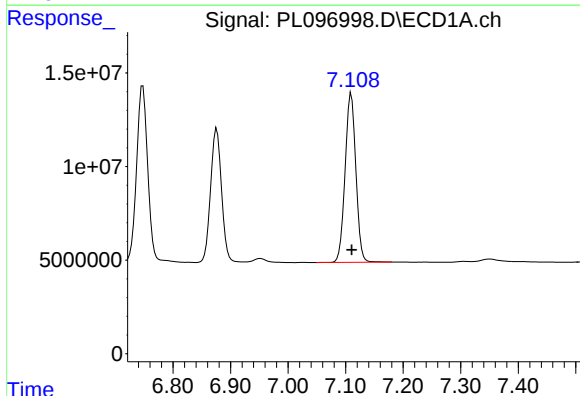
R.T.: 6.876 min
Delta R.T.: -0.001 min
Response: 94095368
Conc: 43.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



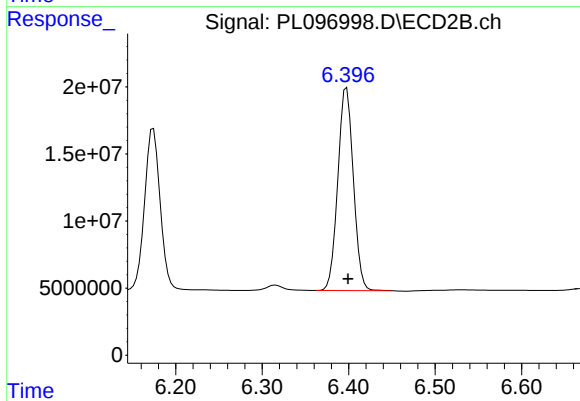
#18 Endrin aldehyde

R.T.: 6.174 min
Delta R.T.: -0.002 min
Response: 151957026
Conc: 36.61 ng/ml



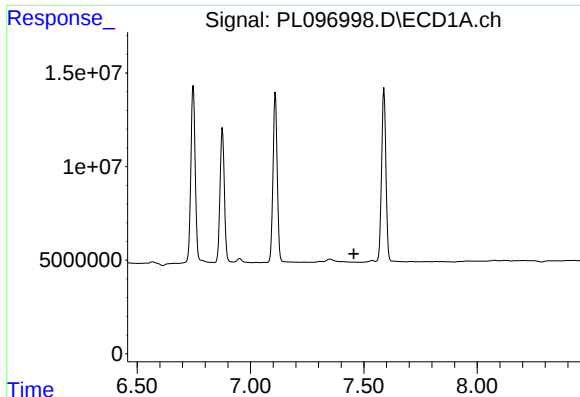
#19 Endosulfan Sulfate

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 117478814
Conc: 43.76 ng/ml



#19 Endosulfan Sulfate

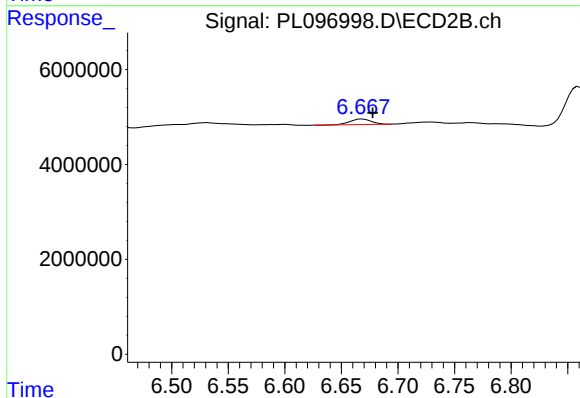
R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 187459221
Conc: 37.88 ng/ml



#20 Methoxychlor

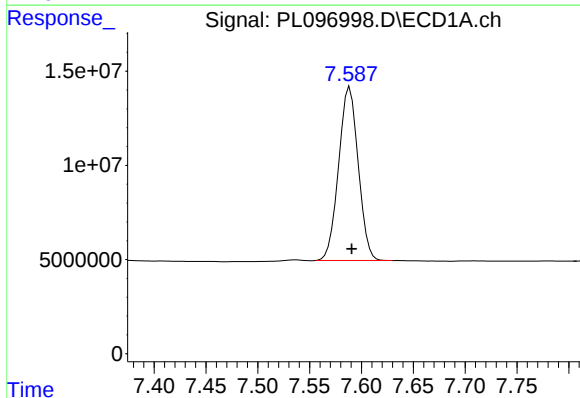
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



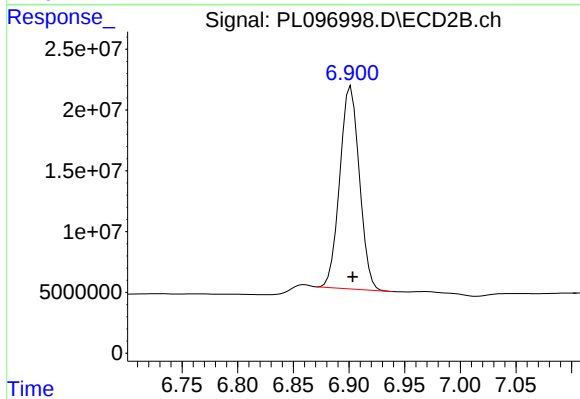
#20 Methoxychlor

R.T.: 6.668 min
Delta R.T.: -0.009 min
Response: 1521941
Conc: 0.62 ng/ml



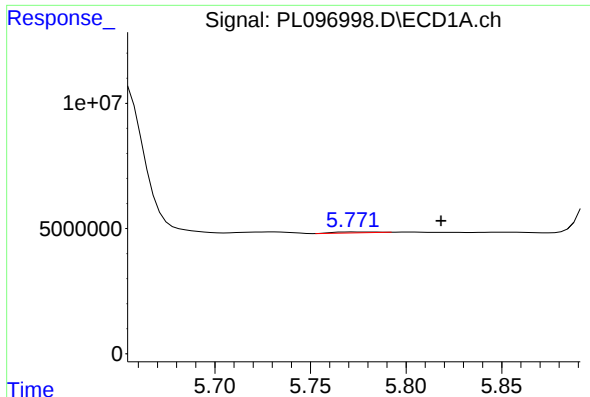
#21 Endrin ketone

R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 121227610
Conc: 41.12 ng/ml



#21 Endrin ketone

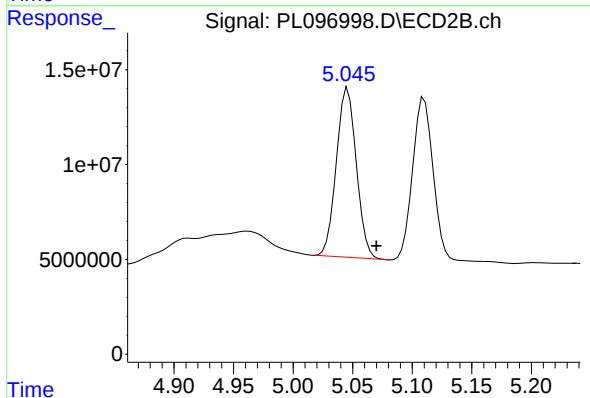
R.T.: 6.902 min
Delta R.T.: -0.002 min
Response: 203689681
Conc: 38.63 ng/ml



#22 Toxaphene-1

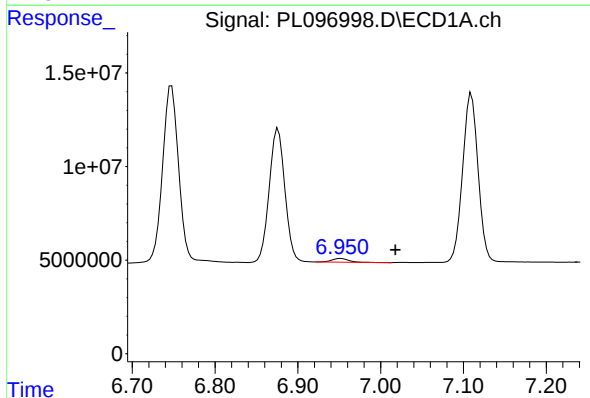
R.T.: 5.772 min
Delta R.T.: -0.046 min
Response: 507089
Conc: 49.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



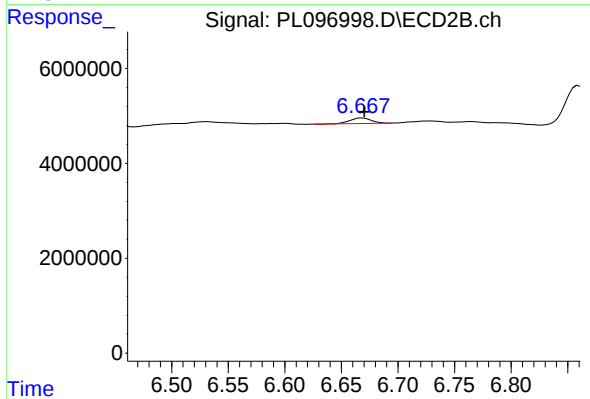
#22 Toxaphene-1

R.T.: 5.046 min
Delta R.T.: -0.024 min
Response: 104289333
Conc: 3323.37 ng/ml



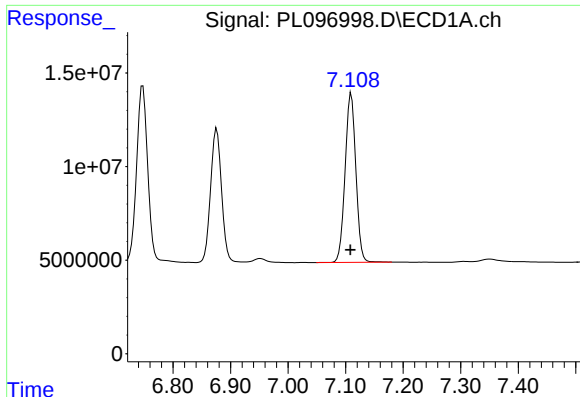
#24 Toxaphene-3

R.T.: 6.952 min
Delta R.T.: -0.066 min
Response: 2686709
Conc: 31.84 ng/ml



#24 Toxaphene-3

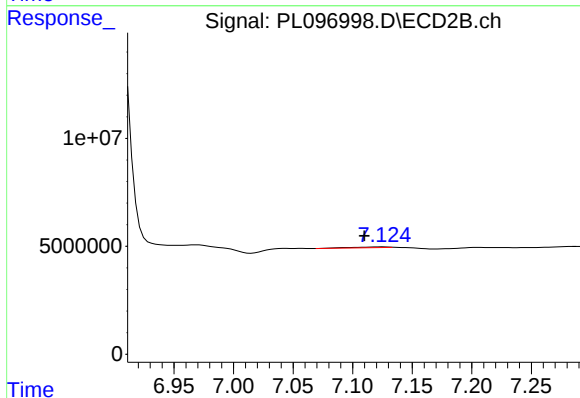
R.T.: 6.668 min
Delta R.T.: -0.002 min
Response: 1521941
Conc: 12.02 ng/ml



#25 Toxaphene-4

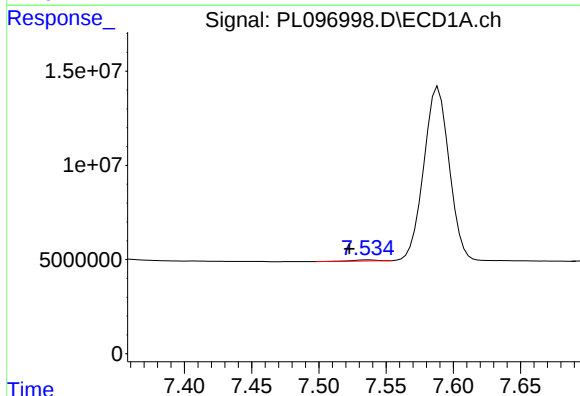
R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 117478814
Conc: 1817.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



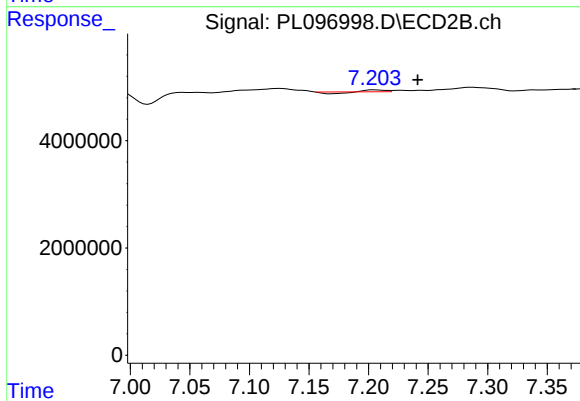
#25 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.016 min
Response: 866582
Conc: 12.14 ng/ml



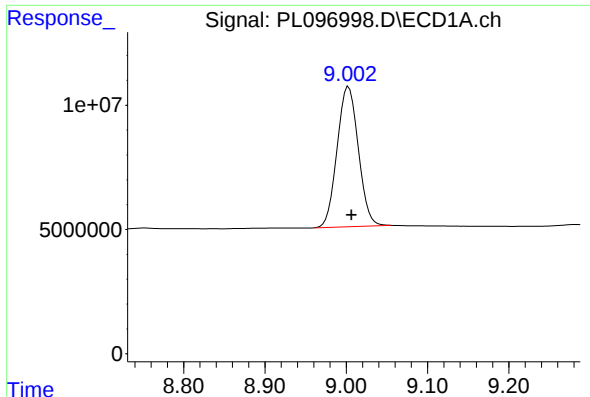
#26 Toxaphene-5

R.T.: 7.537 min
Delta R.T.: 0.014 min
Response: 671045
Conc: 8.34 ng/ml



#26 Toxaphene-5

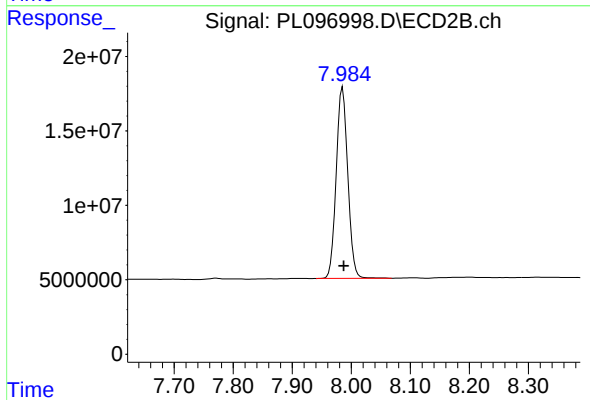
R.T.: 7.204 min
Delta R.T.: -0.037 min
Response: 74889
Conc: 1.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 102258006
Conc: 45.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.002 min
Response: 174966297
Conc: 39.44 ng/ml