

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081225\
 Data File : PL096764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 20:46
 Operator : AR\AJ
 Sample : PIBLK288
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK426

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:42:12 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

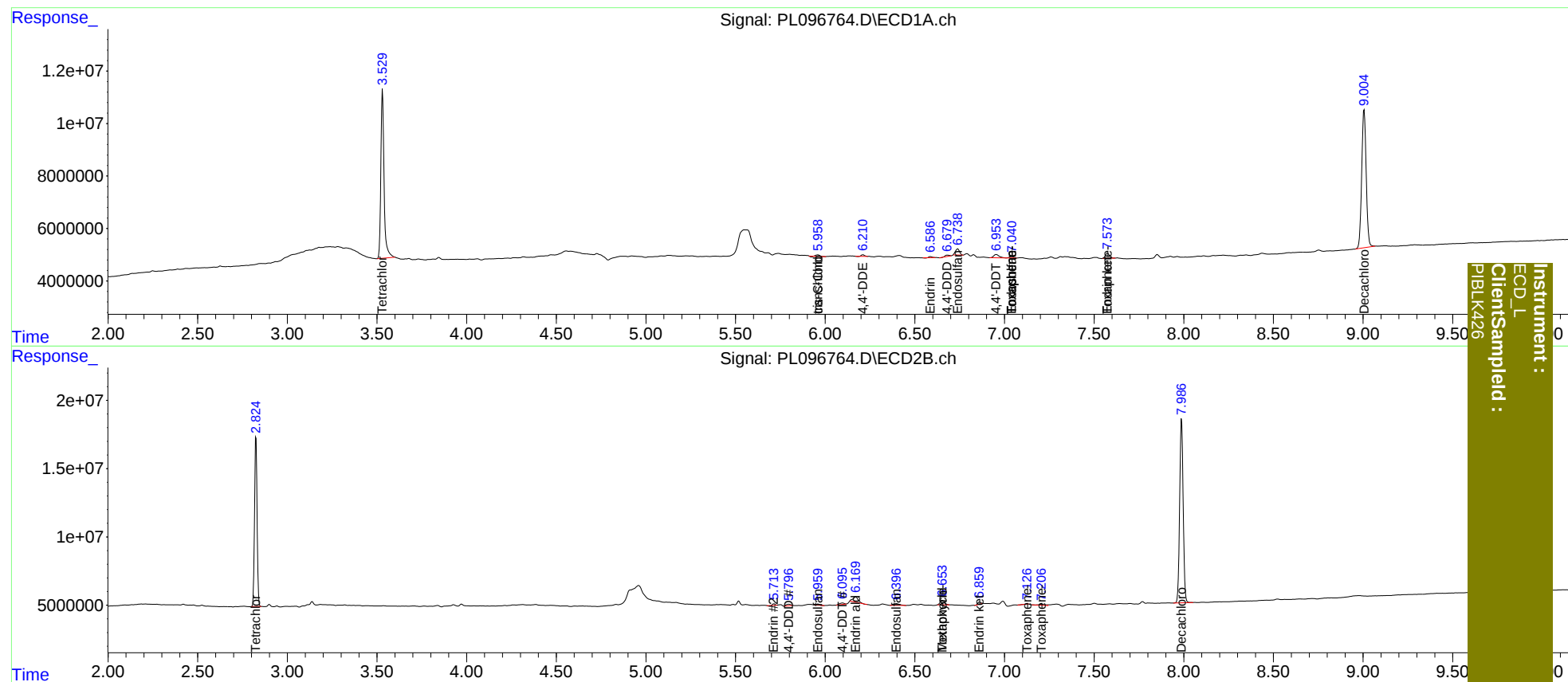
System Monitoring Compounds							
1)	SA Tetrachlo...	3.531	2.825	79924934	122.7E6	26.733	26.943
27)	SA Decachlor...	9.006	7.988	91437068	182.9E6	40.951	41.235
Target Compounds							
10)	B trans-Chl...	5.959f	0.000	728038	0	0.199	N.D. #
11)	B cis-Chlor...	5.959	0.000	728038	0	0.198	N.D. #
12)	B 4,4'-DDE	6.211f	0.000	735445	0	0.237	N.D. #
14)	MA Endrin	6.587f	5.714	453555	762586	0.156	0.151
15)	B Endosulfa...	6.740	5.960f	3719901	891866	1.300	0.182 #
16)	A 4,4'-DDD	6.681	5.798f	671131	2043763	0.270	0.445 #
17)	MA 4,4'-DDT	6.954	6.097	2712885	1983185	1.143	0.429 #
18)	B Endrin al...	0.000	6.171	0	7698452	N.D.	1.855
19)	B Endosulfa...	7.042f	6.398	901053	2772382	0.336	0.560 #
20)	A Methoxychlor	0.000	6.654	0	5430645	N.D.	2.207
21)	B Endrin ke...	7.575	6.861f	3079757	1906638	1.045	0.362 #
24)	Toxaphene-3	7.042	6.654	901053	5430645	10.679	42.883 #
25)	Toxaphene-4	7.042f	7.128	901053	281268	13.938	3.940 #
26)	Toxaphene-5	7.575f	7.206f	3079757	1993732	38.284	34.514

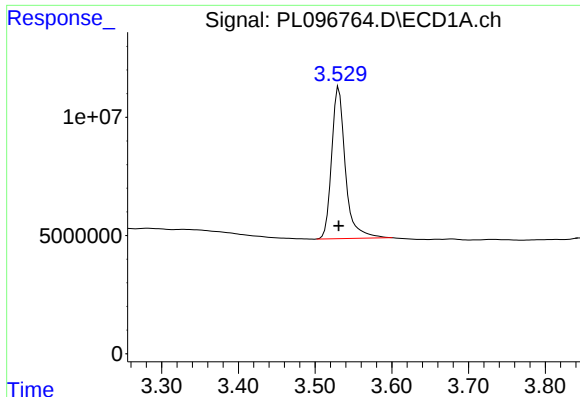
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL096764.D
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Acq On : 12 Aug 2025 20:46
Operator : AR\AJ
Sample : PIBLK288
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 06:42:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
Quant Title : GC Extractables
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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

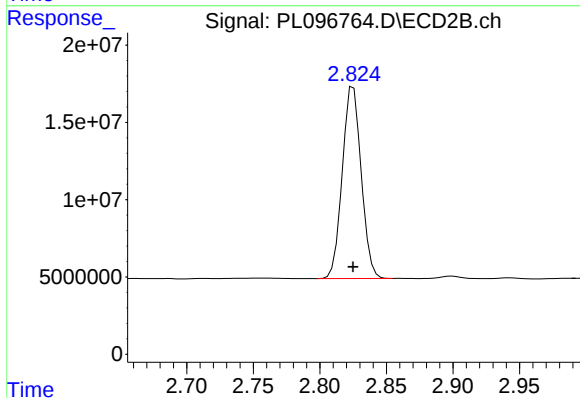




#1 Tetrachloro-m-xylene

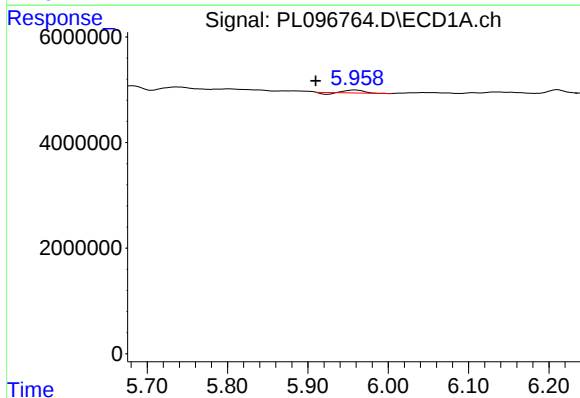
R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 79924934
Conc: 26.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK426



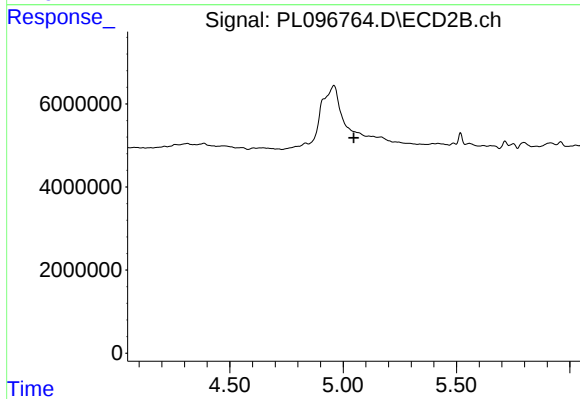
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 122739602
Conc: 26.94 ng/ml



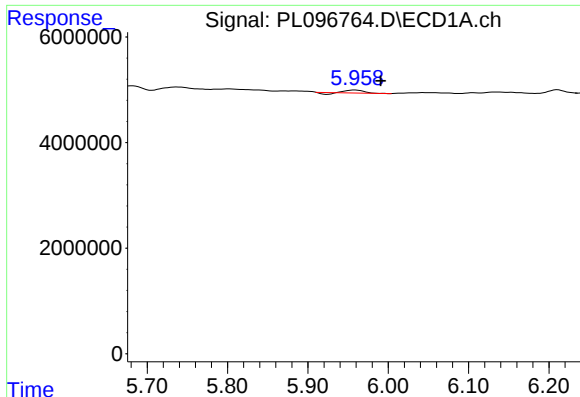
#10 trans-Chlordane

R.T.: 5.959 min
Delta R.T.: 0.049 min
Response: 728038
Conc: 0.20 ng/ml



#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

R.T.: 5.959 min
Delta R.T.: -0.031 min
Response: 728038
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK426

#11 cis-Chlordane

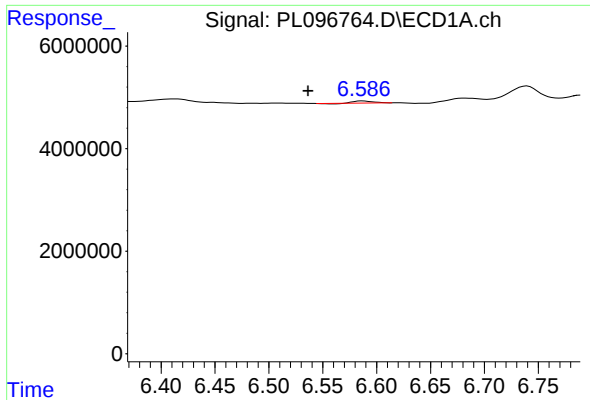
R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.

#12 4,4'-DDE

R.T.: 6.211 min
Delta R.T.: 0.051 min
Response: 735445
Conc: 0.24 ng/ml

#12 4,4'-DDE

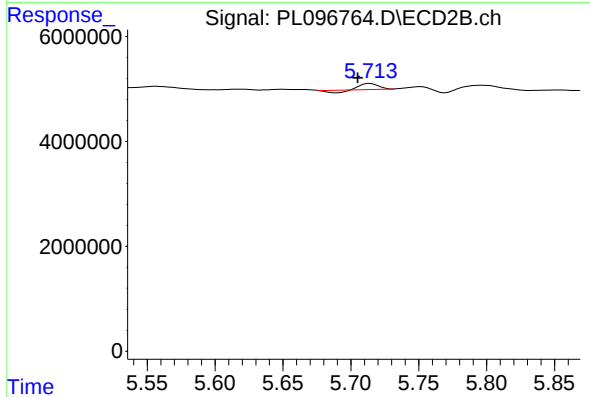
R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



#14 Endrin

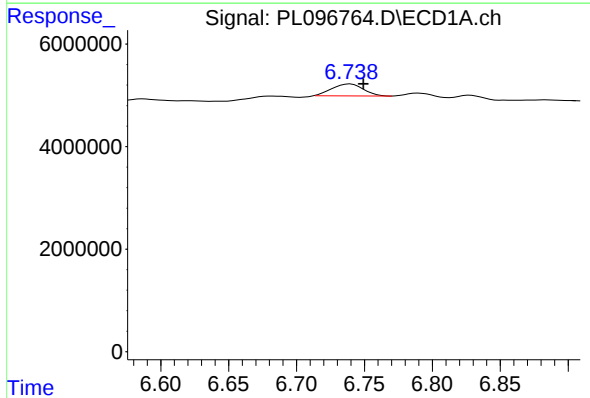
R.T.: 6.587 min
Delta R.T.: 0.051 min
Response: 453555
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK426



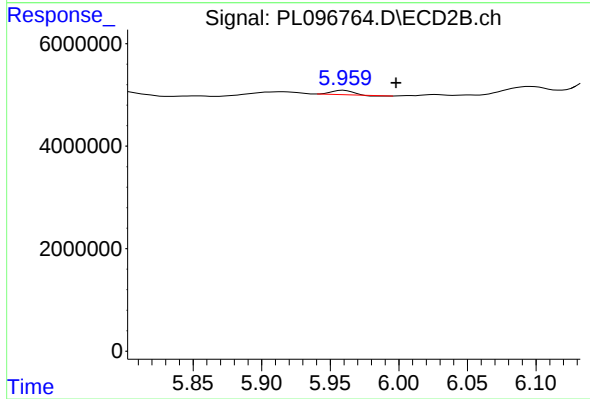
#14 Endrin

R.T.: 5.714 min
Delta R.T.: 0.009 min
Response: 762586
Conc: 0.15 ng/ml



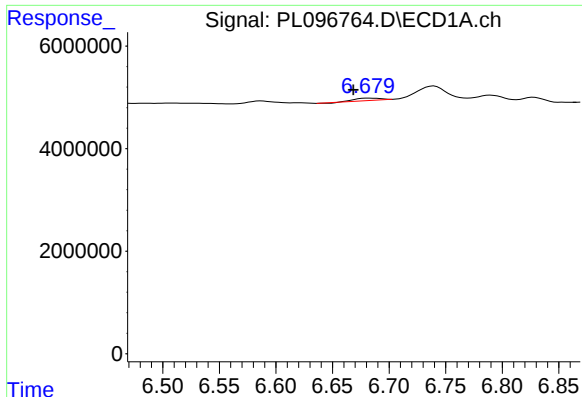
#15 Endosulfan II

R.T.: 6.740 min
Delta R.T.: -0.010 min
Response: 3719901
Conc: 1.30 ng/ml



#15 Endosulfan II

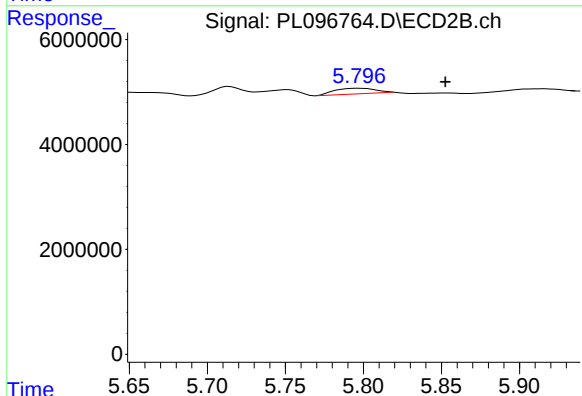
R.T.: 5.960 min
Delta R.T.: -0.038 min
Response: 891866
Conc: 0.18 ng/ml



#16 4,4'-DDD

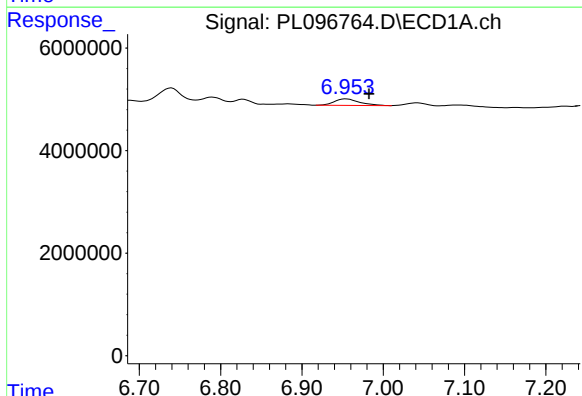
R.T.: 6.681 min
Delta R.T.: 0.012 min
Response: 671131
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK426



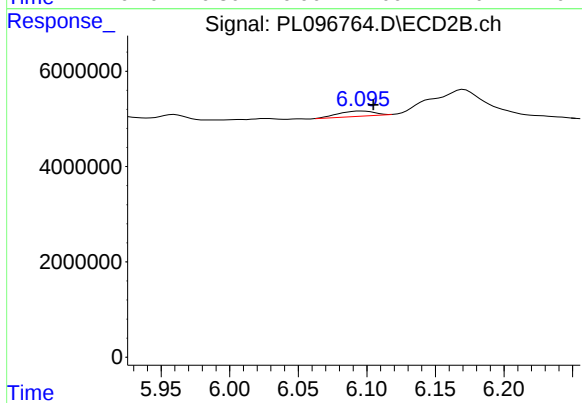
#16 4,4'-DDD

R.T.: 5.798 min
Delta R.T.: -0.055 min
Response: 2043763
Conc: 0.45 ng/ml



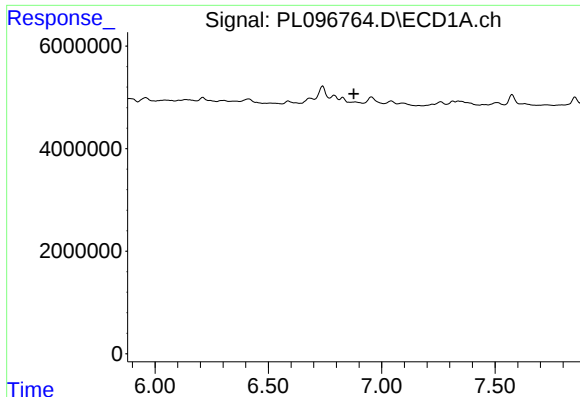
#17 4,4'-DDT

R.T.: 6.954 min
Delta R.T.: -0.028 min
Response: 2712885
Conc: 1.14 ng/ml



#17 4,4'-DDT

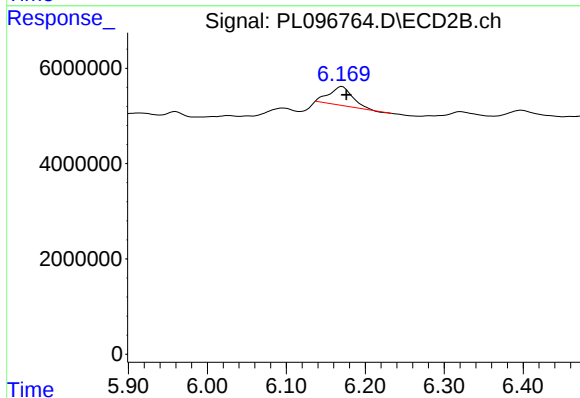
R.T.: 6.097 min
Delta R.T.: -0.008 min
Response: 1983185
Conc: 0.43 ng/ml



#18 Endrin aldehyde

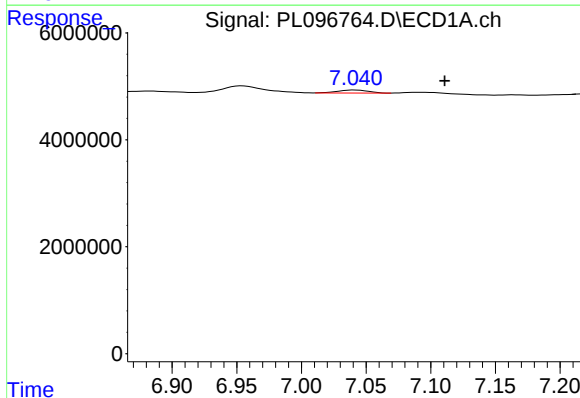
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK426



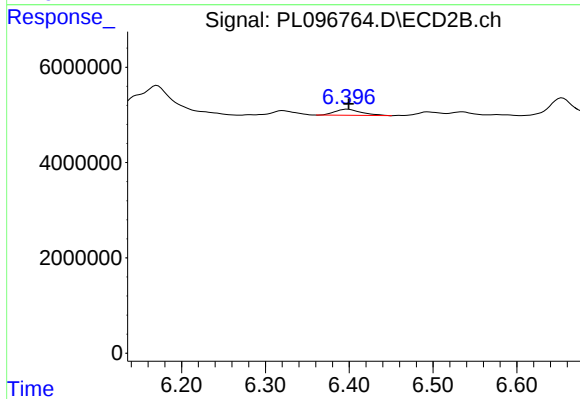
#18 Endrin aldehyde

R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 7698452
Conc: 1.85 ng/ml



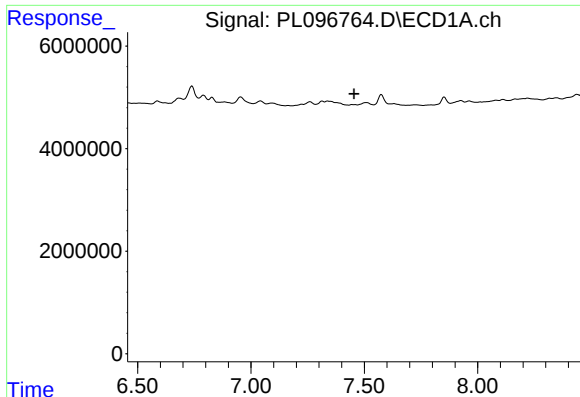
#19 Endosulfan Sulfate

R.T.: 7.042 min
Delta R.T.: -0.069 min
Response: 901053
Conc: 0.34 ng/ml



#19 Endosulfan Sulfate

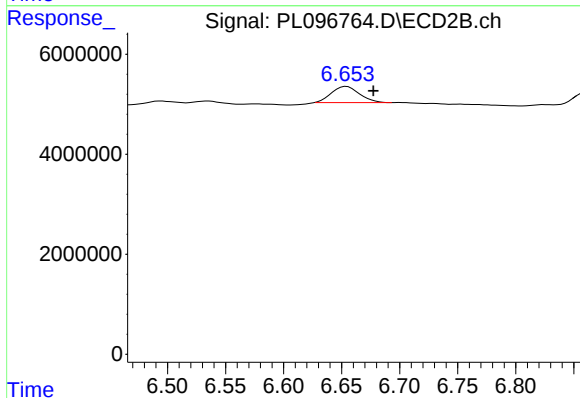
R.T.: 6.398 min
Delta R.T.: -0.002 min
Response: 2772382
Conc: 0.56 ng/ml



#20 Methoxychlor

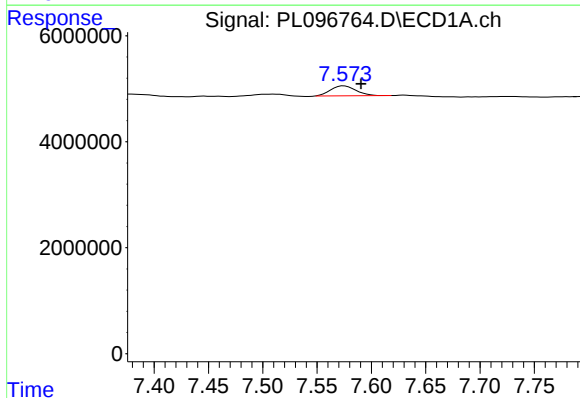
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK426



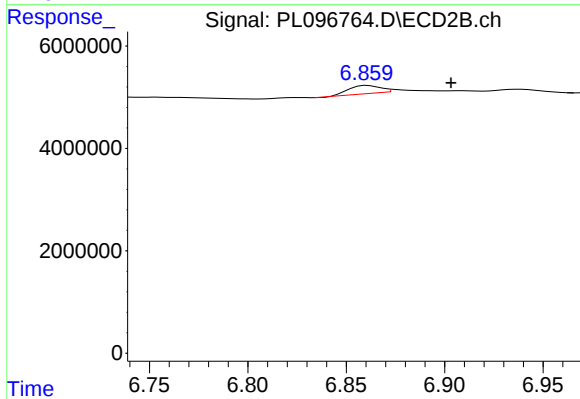
#20 Methoxychlor

R.T.: 6.654 min
Delta R.T.: -0.023 min
Response: 5430645
Conc: 2.21 ng/ml



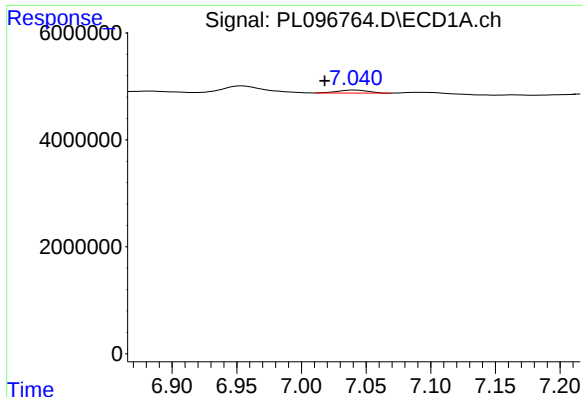
#21 Endrin ketone

R.T.: 7.575 min
Delta R.T.: -0.016 min
Response: 3079757
Conc: 1.04 ng/ml



#21 Endrin ketone

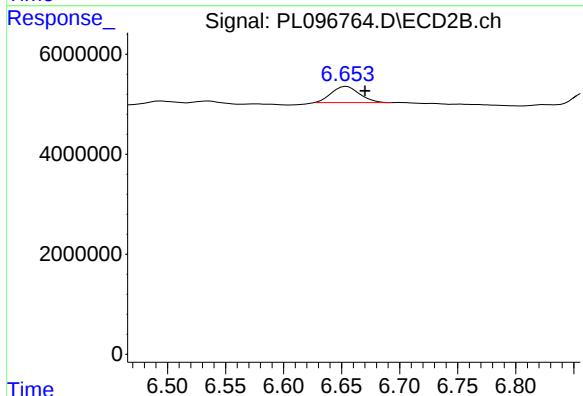
R.T.: 6.861 min
Delta R.T.: -0.042 min
Response: 1906638
Conc: 0.36 ng/ml



#24 Toxaphene-3

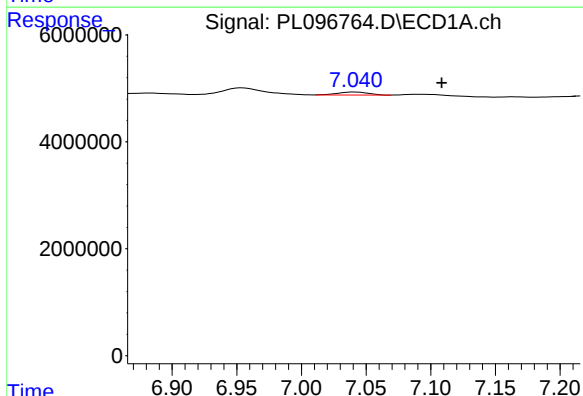
R.T.: 7.042 min
Delta R.T.: 0.024 min
Response: 901053
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK426



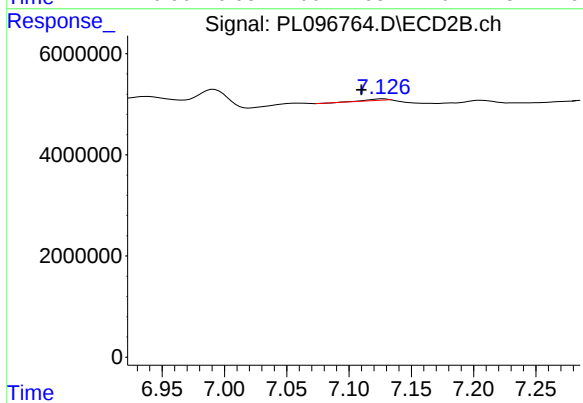
#24 Toxaphene-3

R.T.: 6.654 min
Delta R.T.: -0.016 min
Response: 5430645
Conc: 42.88 ng/ml



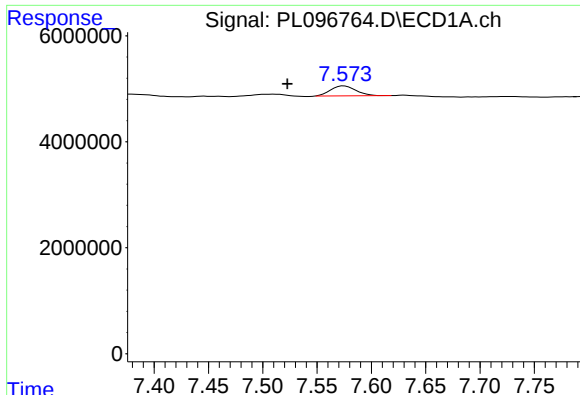
#25 Toxaphene-4

R.T.: 7.042 min
Delta R.T.: -0.067 min
Response: 901053
Conc: 13.94 ng/ml



#25 Toxaphene-4

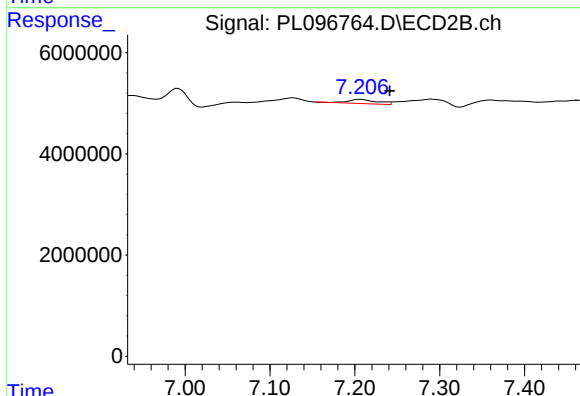
R.T.: 7.128 min
Delta R.T.: 0.018 min
Response: 281268
Conc: 3.94 ng/ml



#26 Toxaphene-5

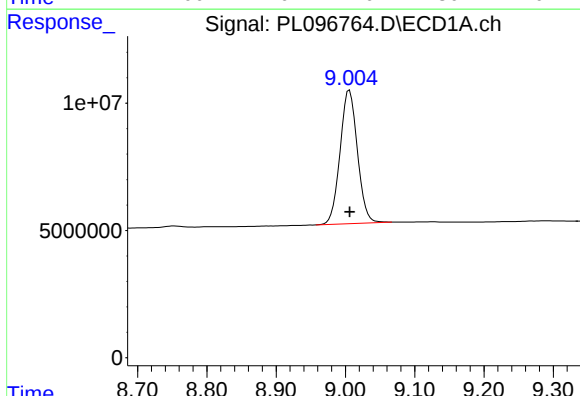
R.T.: 7.575 min
Delta R.T.: 0.052 min
Response: 3079757
Conc: 38.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK426



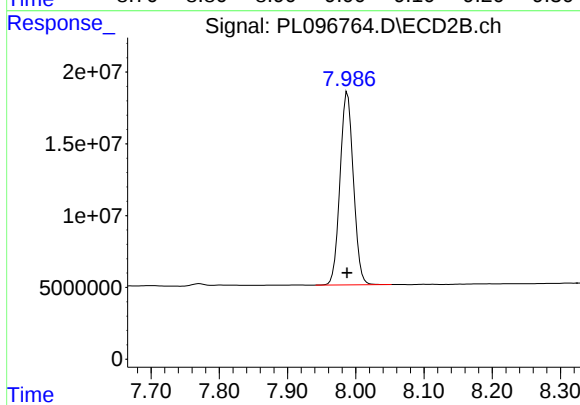
#26 Toxaphene-5

R.T.: 7.206 min
Delta R.T.: -0.035 min
Response: 1993732
Conc: 34.51 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 91437068
Conc: 40.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 182943914
Conc: 41.23 ng/ml