

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101025\
 Data File : PL097604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2025 14:52
 Operator : AR\AJ
 Sample : Q3310-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-01-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 07:19:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 07 16:47:00 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...	3.524	2.822	35823695	48327533	8.787	7.940
28)	SA Decachlor...	8.994	7.979	26701814	28891516	8.979	5.568 #
Target Compounds							
8)	B Heptachlo...	5.641	0.000	12946534	0	2.224	N.D. #
10)	B gamma-Chl...	5.901	5.040	17464058	32347720	3.218	3.721
11)	B alpha-Chl...	5.983	5.104	24876971	23324093	4.584	2.801 #
12)	B 4,4'-DDE	6.151	5.293	17713811	18118036	3.804	2.386 #
13)	MA Dieldrin	0.000	5.425	0	6240441	N.D.	0.755 #
14)	MA Endrin	0.000	5.708	0	5577086	N.D.	0.754 #
16)	A 4,4'-DDD	6.663	5.845	25334422	15913044	6.714	2.495 #
17)	MA 4,4'-DDT	6.974	6.095	13859641	38712883	3.418	5.810 #
18)	B Endrin al...	0.000	6.193f	0	10214995	N.D.	1.774 #
19)	B Endosulfa...	7.097	6.412f	6427880	26651022	1.603	4.003 #
20)	A Methoxychlor	7.458	6.649f	6543013	19443260	3.132	5.334 #
21)	B Endrin ke...	7.567f	0.000	24395677	0	5.698	N.D. #
25)	Chlordane-3	5.901	5.040	17464058	32347720	21.358	35.310 #
26)	Chlordane-4	5.983	5.104	24876971	23324093	24.253	30.213

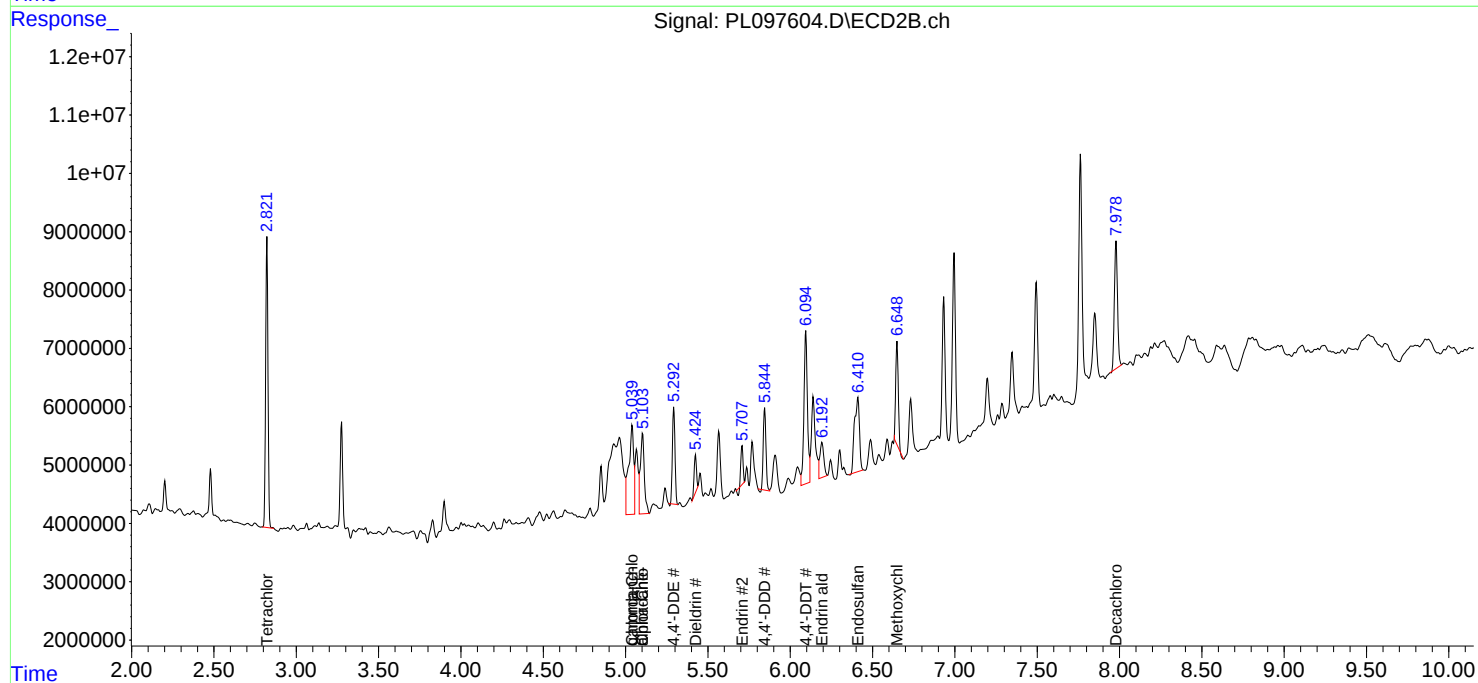
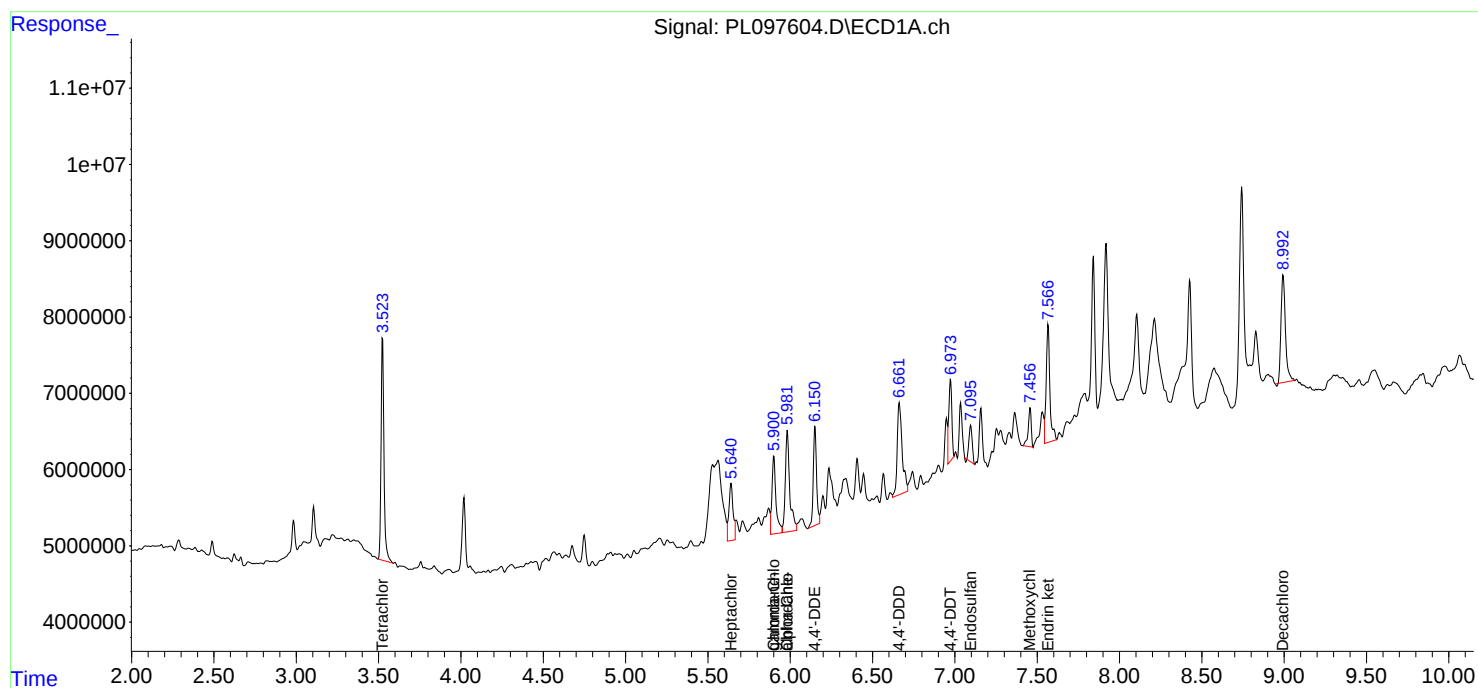
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

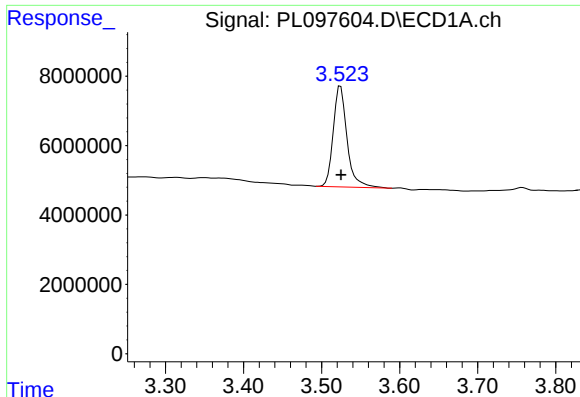
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100725.M
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QLast Update : Tue Oct 07 16:47:00 2025
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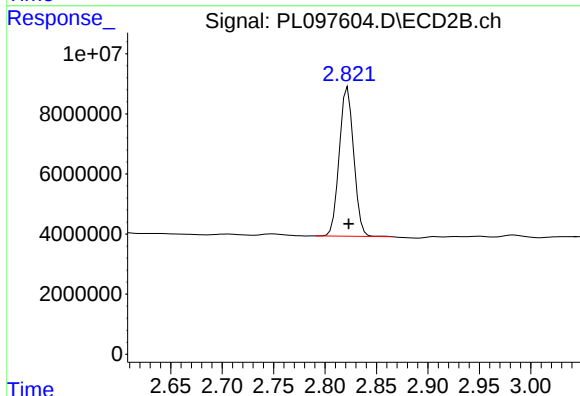




#1 Tetrachloro-m-xylene

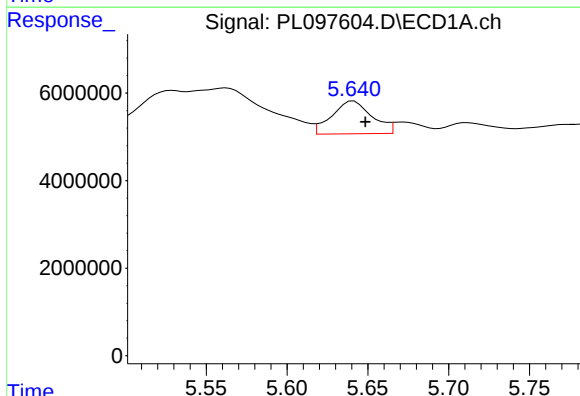
R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 35823695
Conc: 8.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-01-1-2



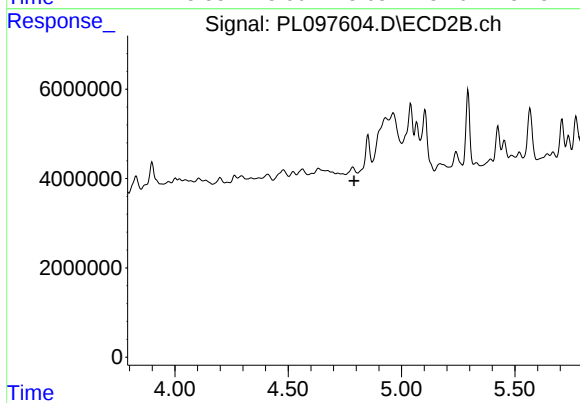
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 48327533
Conc: 7.94 ng/ml



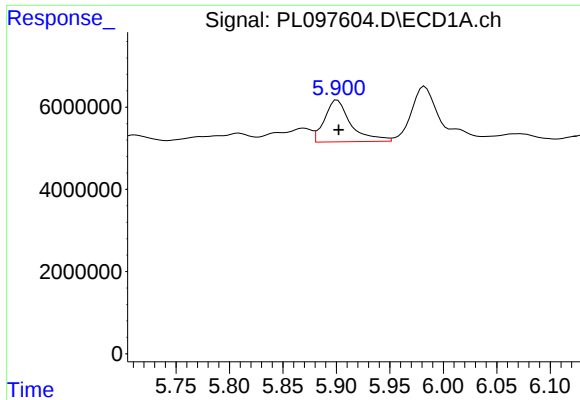
#8 Heptachlor epoxide

R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 12946534
Conc: 2.22 ng/ml



#8 Heptachlor epoxide

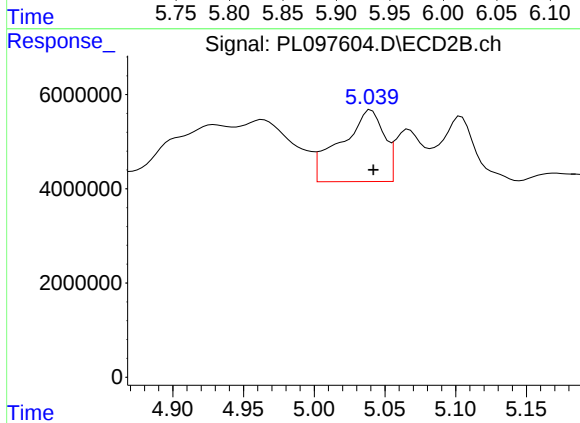
R.T.: 0.000 min
Exp R.T. : 4.790 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

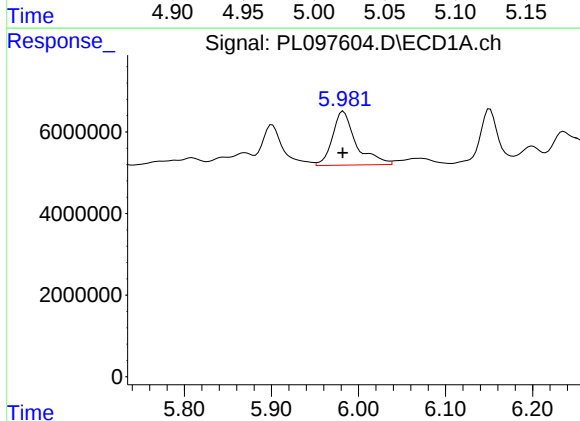
R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 17464058
Conc: 3.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-01-1-2



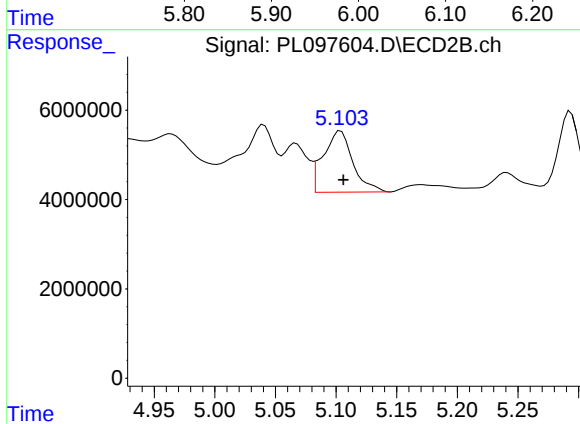
#10 gamma-Chlordane

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 32347720
Conc: 3.72 ng/ml



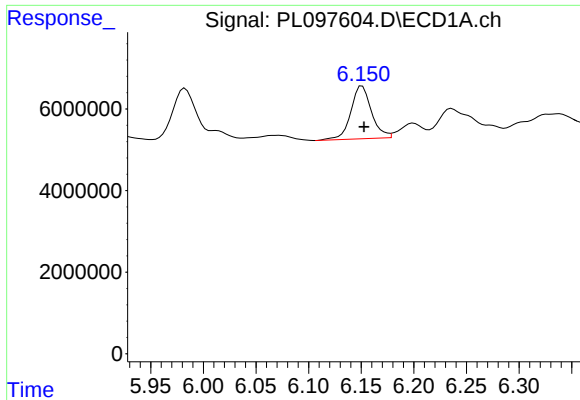
#11 alpha-Chlordane

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 24876971
Conc: 4.58 ng/ml



#11 alpha-Chlordane

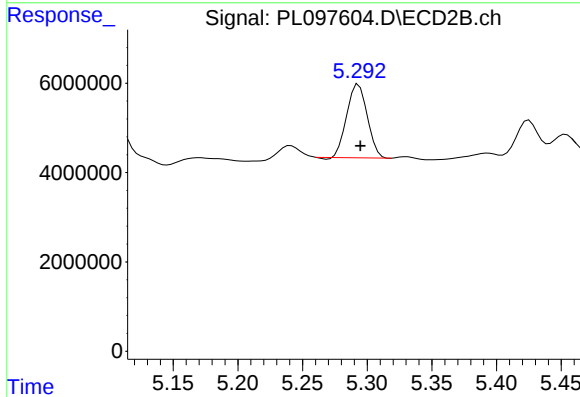
R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 23324093
Conc: 2.80 ng/ml



#12 4,4'-DDE

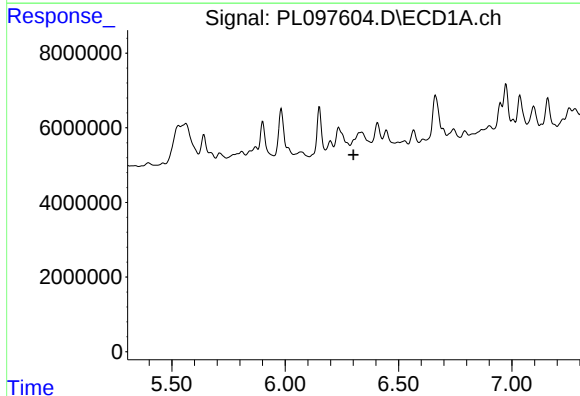
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 17713811
Conc: 3.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-01-1-2



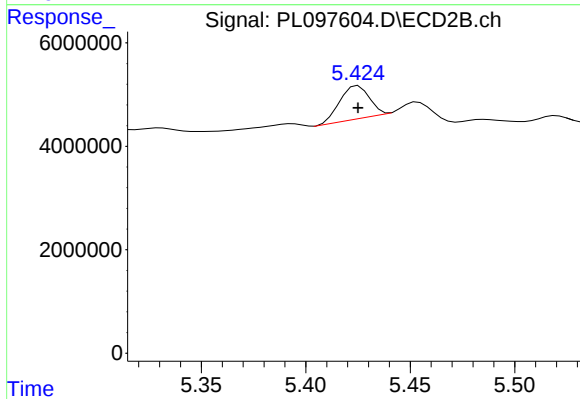
#12 4,4'-DDE

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 18118036
Conc: 2.39 ng/ml



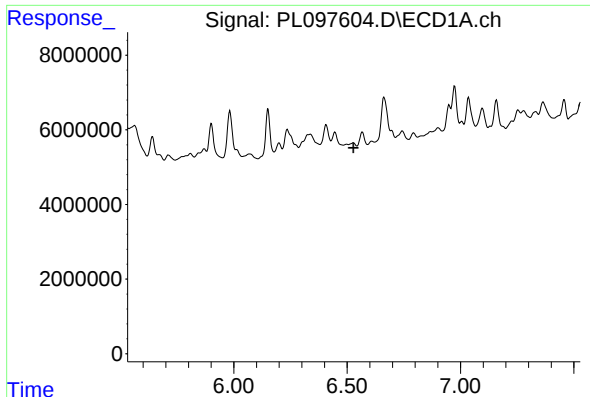
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.



#13 Dieldrin

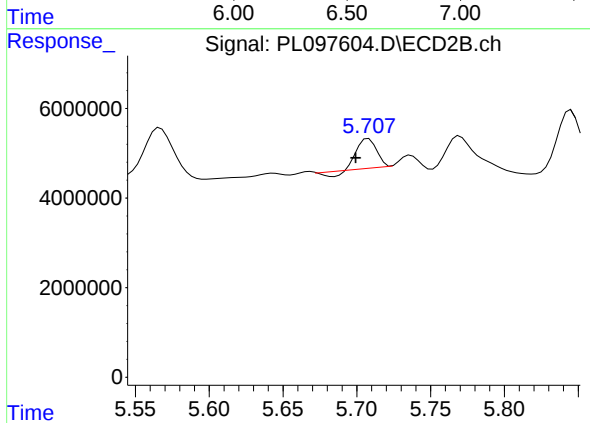
R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 6240441
Conc: 0.75 ng/ml



#14 Endrin

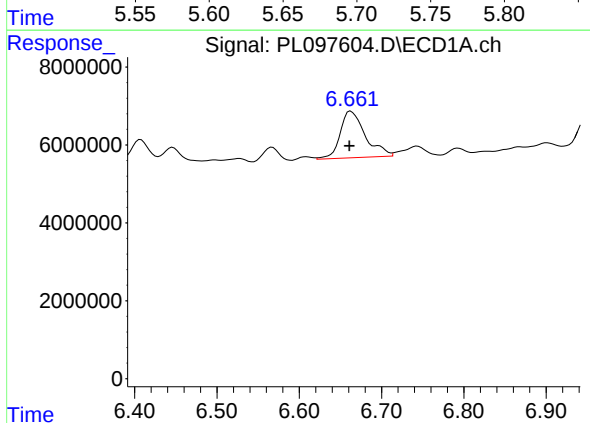
R.T.: 0.000 min
Exp R.T.: 6.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SS-01-1-2



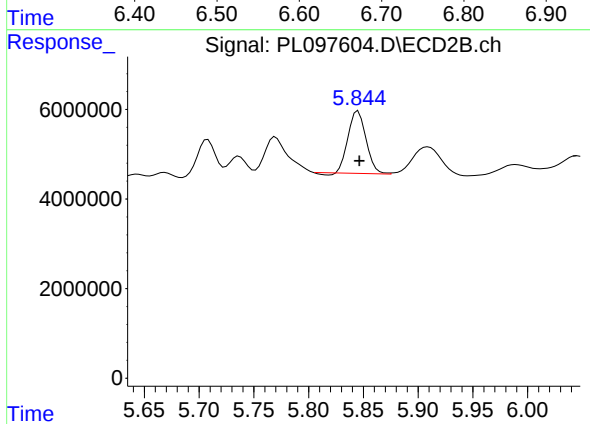
#14 Endrin

R.T.: 5.708 min
Delta R.T.: 0.009 min
Response: 5577086
Conc: 0.75 ng/ml



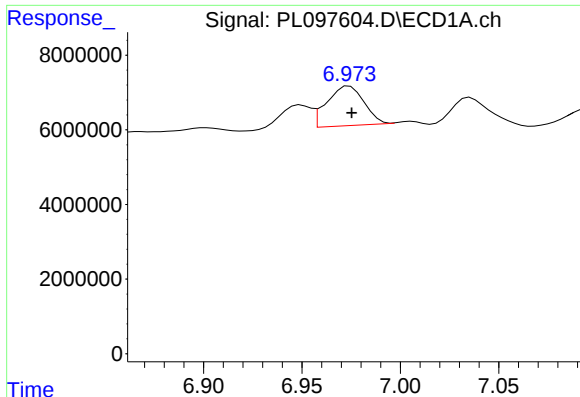
#16 4,4'-DDD

R.T.: 6.663 min
Delta R.T.: 0.001 min
Response: 25334422
Conc: 6.71 ng/ml



#16 4,4'-DDD

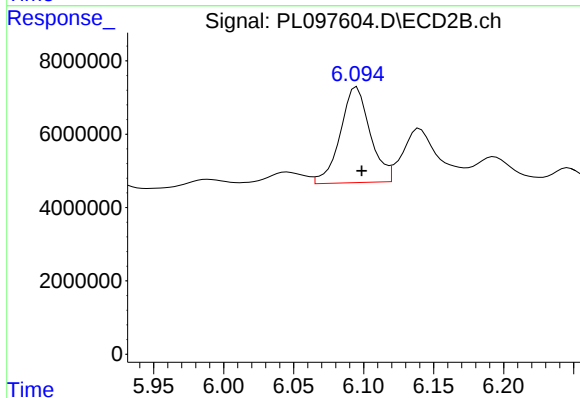
R.T.: 5.845 min
Delta R.T.: -0.001 min
Response: 15913044
Conc: 2.49 ng/ml



#17 4,4'-DDT

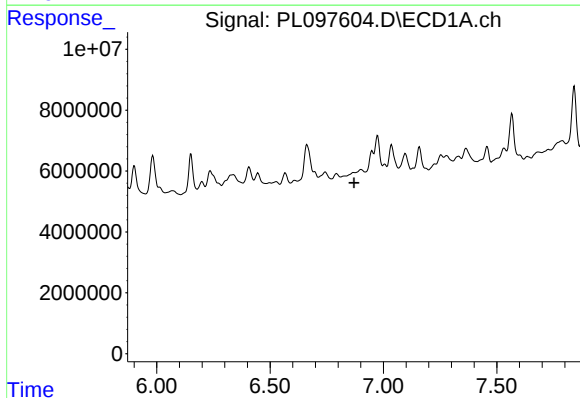
R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 13859641
Conc: 3.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-01-1-2



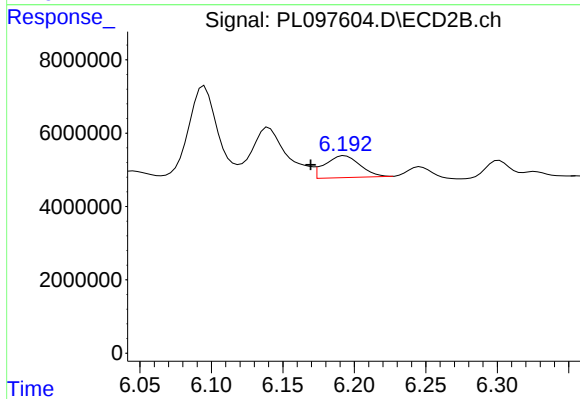
#17 4,4'-DDT

R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 38712883
Conc: 5.81 ng/ml



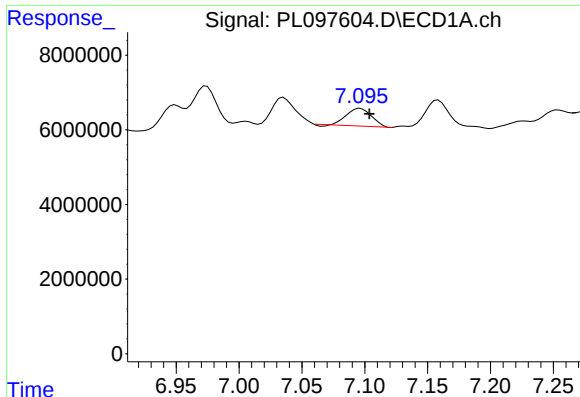
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

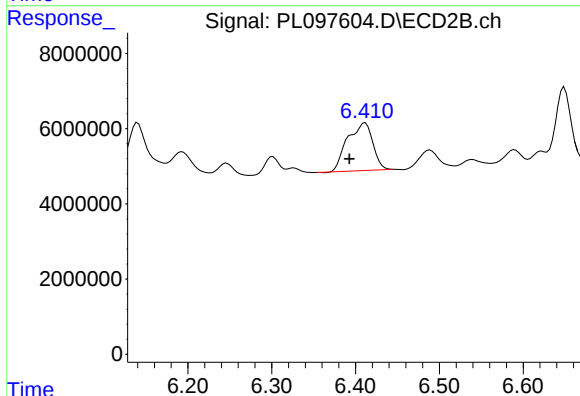
R.T.: 6.193 min
Delta R.T.: 0.024 min
Response: 10214995
Conc: 1.77 ng/ml



#19 Endosulfan Sulfate

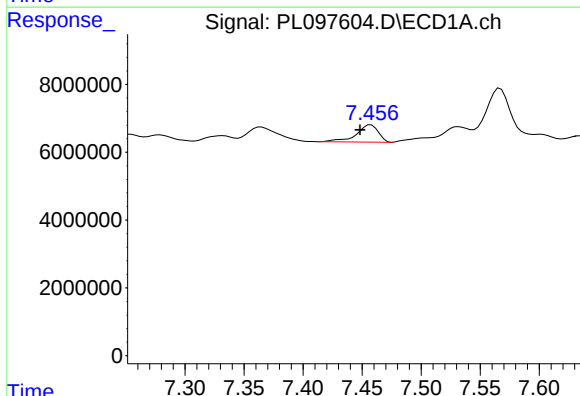
R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 6427880
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-01-1-2



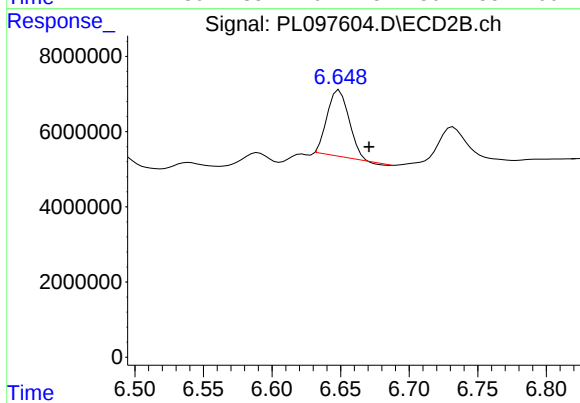
#19 Endosulfan Sulfate

R.T.: 6.412 min
Delta R.T.: 0.019 min
Response: 26651022
Conc: 4.00 ng/ml



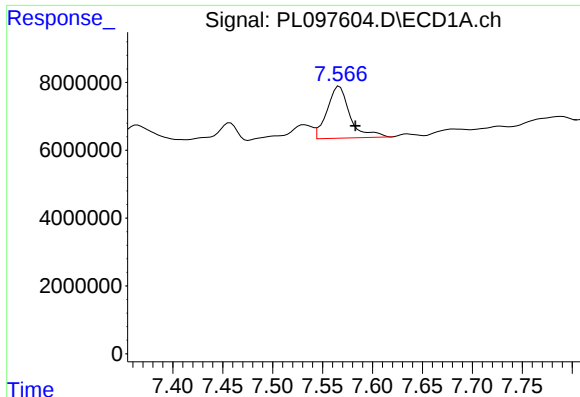
#20 Methoxychlor

R.T.: 7.458 min
Delta R.T.: 0.009 min
Response: 6543013
Conc: 3.13 ng/ml



#20 Methoxychlor

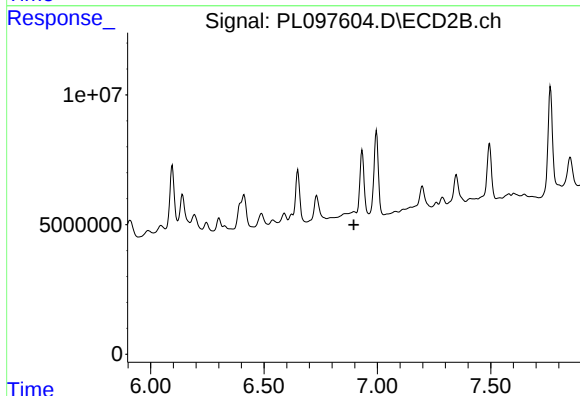
R.T.: 6.649 min
Delta R.T.: -0.022 min
Response: 19443260
Conc: 5.33 ng/ml



#21 Endrin ketone

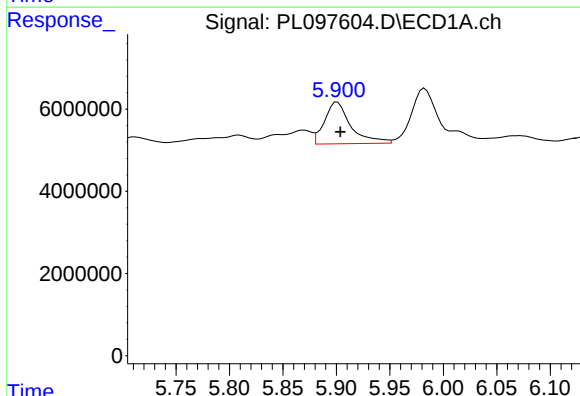
R.T.: 7.567 min
Delta R.T.: -0.016 min
Response: 24395677
Conc: 5.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-01-1-2



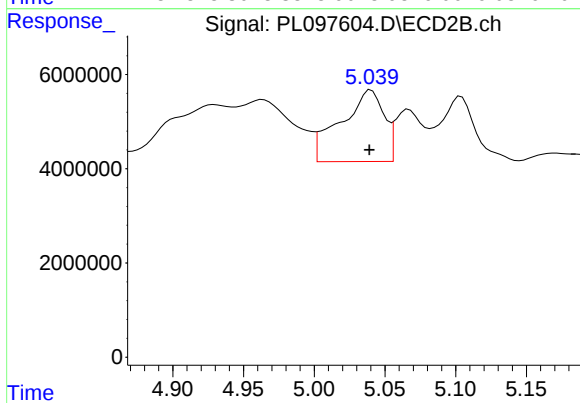
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.



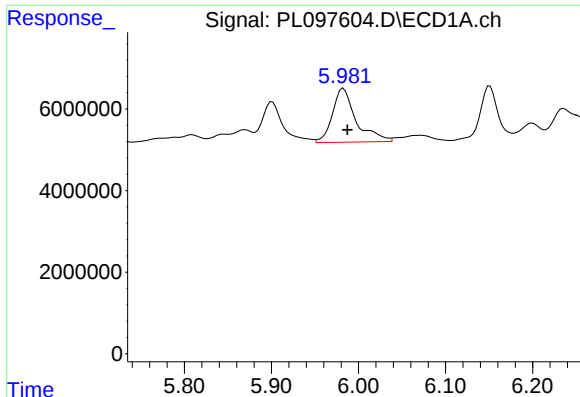
#25 Chlordane-3

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 17464058
Conc: 21.36 ng/ml



#25 Chlordane-3

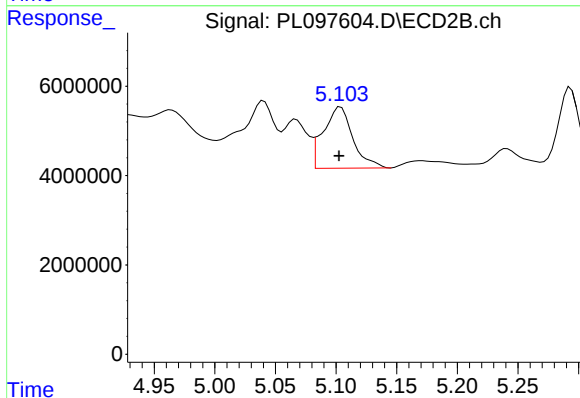
R.T.: 5.040 min
Delta R.T.: 0.001 min
Response: 32347720
Conc: 35.31 ng/ml



#26 Chlordane-4

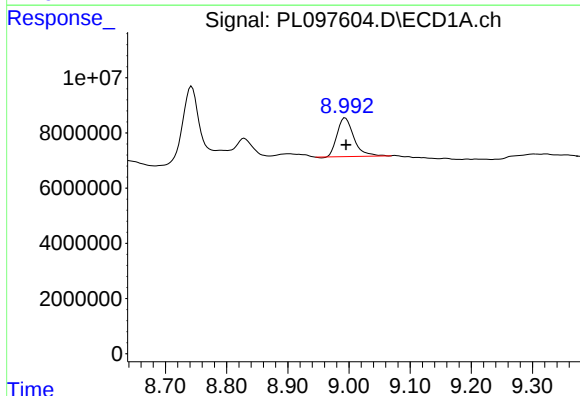
R.T.: 5.983 min
Delta R.T.: -0.005 min
Response: 24876971
Conc: 24.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-01-1-2



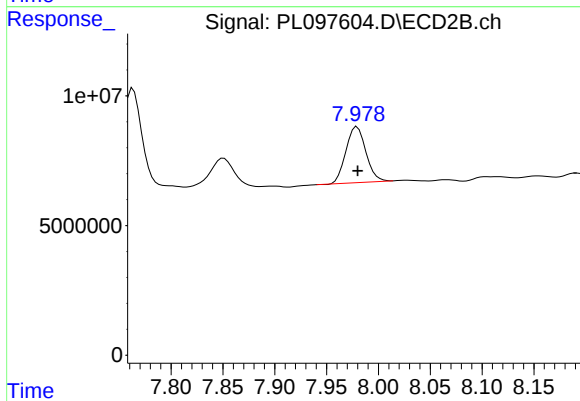
#26 Chlordane-4

R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 23324093
Conc: 30.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.002 min
Response: 26701814
Conc: 8.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 28891516
Conc: 5.57 ng/ml