

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071625\
 Data File : PL096404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 16:23
 Operator : AR\AJ
 Sample : Q2600-01RE
 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: Jul 17 01:43:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.537	2.829	38740696	49892825	10.617	8.645
28)	SA Decachlor...	9.021	7.995	36714668	45502866	13.051	9.125 #
Target Compounds							
7)	B delta-BHC	0.000	4.210	0	5962285	N.D.	0.774 #
8)	B Heptachlo...	5.657	4.795	8502647	4540619	2.049	0.679 #
10)	B gamma-Chl...	0.000	5.029f	0	7995091	N.D.	1.139 #
12)	B 4,4'-DDE	6.168	5.306	12759791	5205423	3.442	0.805 #
13)	MA Dieldrin	0.000	5.437	0	10263418	N.D.	1.505 #
14)	MA Endrin	0.000	5.719	0	11408795	N.D.	1.871 #
15)	B Endosulfa...	0.000	5.995	0	5244313	N.D.	0.894 #
16)	A 4,4'-DDD	6.692	0.000	28671070	0	9.847	N.D. #
17)	MA 4,4'-DDT	6.968f	6.106	9278448	28397215	3.057	4.951 #
18)	B Endrin al...	0.000	6.155f	0	10391543	N.D.	2.333 #
19)	B Endosulfa...	7.099f	6.407	8647452	4474187	2.827	0.795 #
20)	A Methoxychlor	7.440f	6.663f	4287960	6365578	2.722	2.095
21)	B Endrin ke...	7.585	0.000	11350063	0	3.438	N.D. #
22)	Mirex	8.087	0.000	4748383	0	1.707	N.D. #
25)	Chlordane-3	0.000	5.029f	0	7995091	N.D.	9.937 #
27)	Chlordane-5	6.812f	5.995f	6345922	5244313	42.044	18.502 #

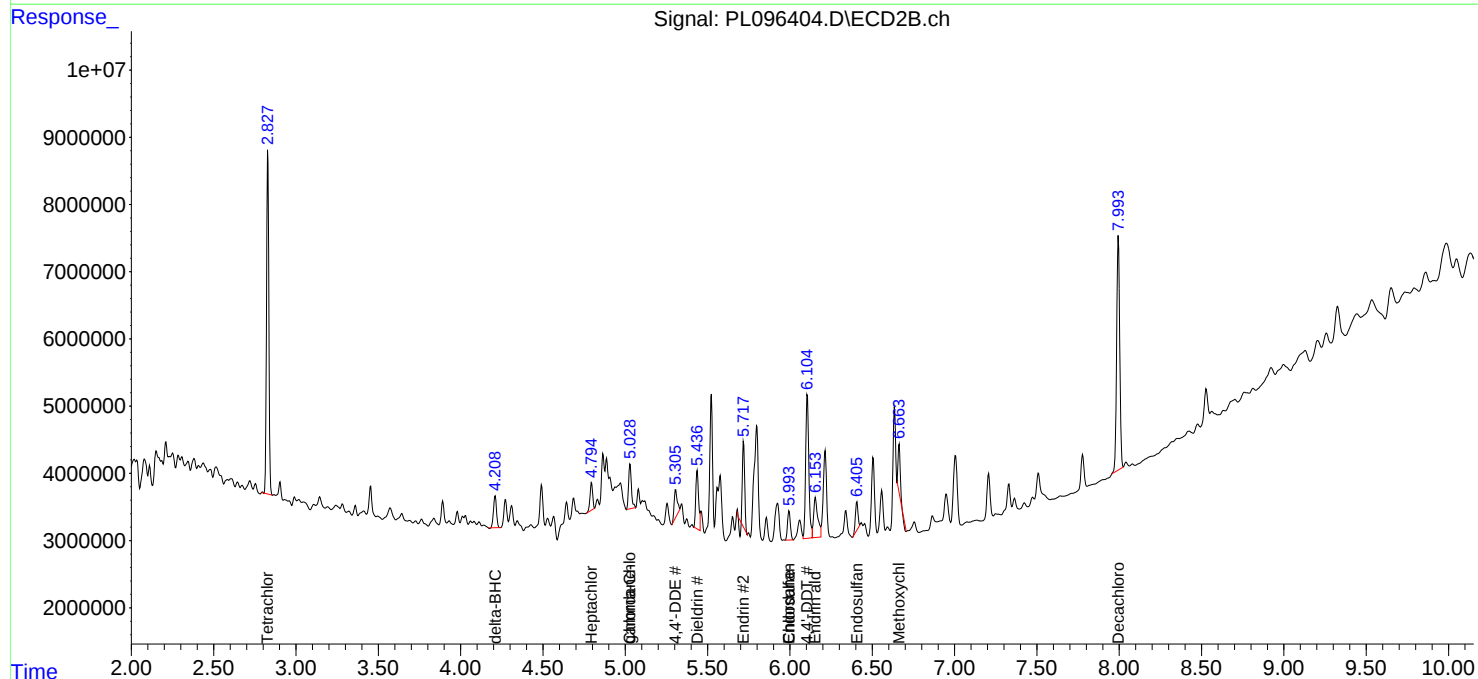
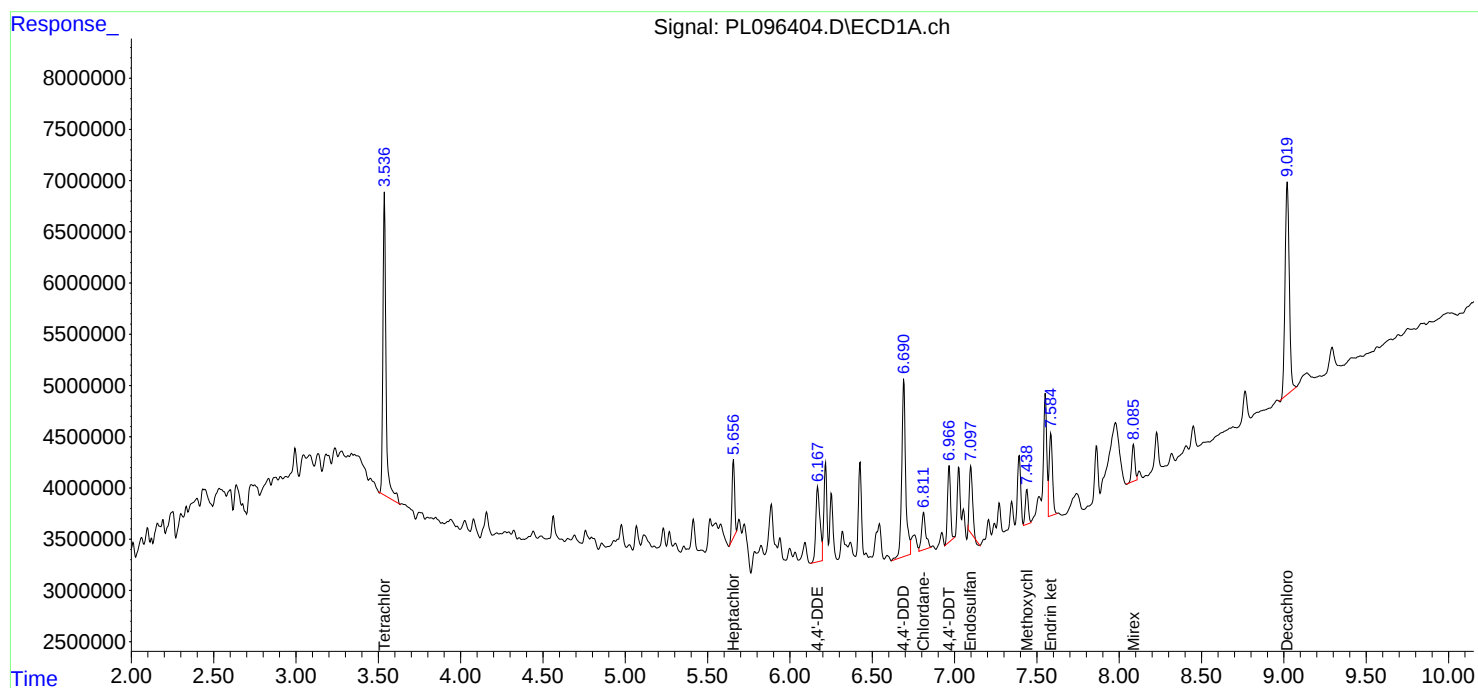
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

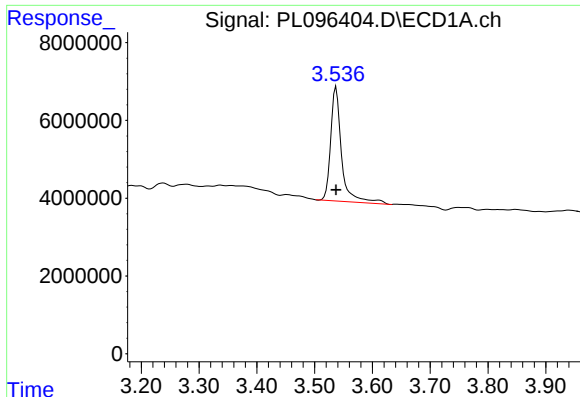
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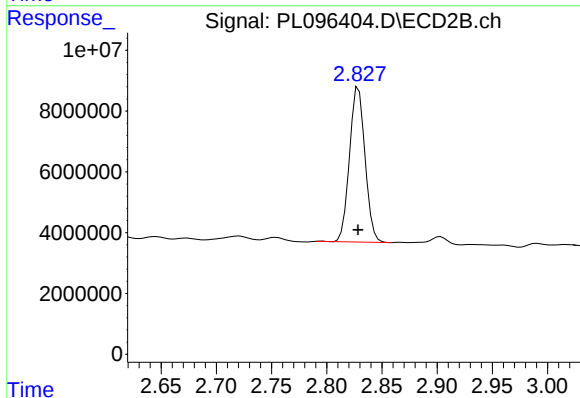




#1 Tetrachloro-m-xylene

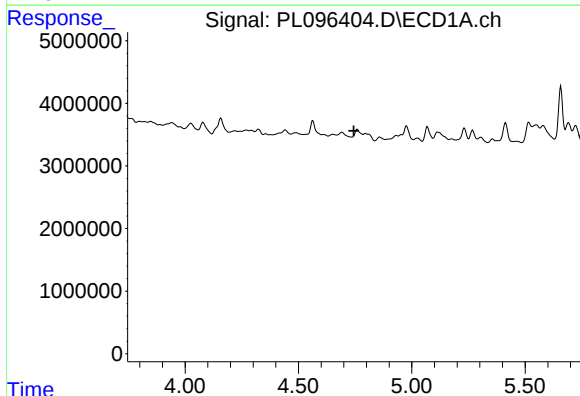
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 38740696
Conc: 10.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



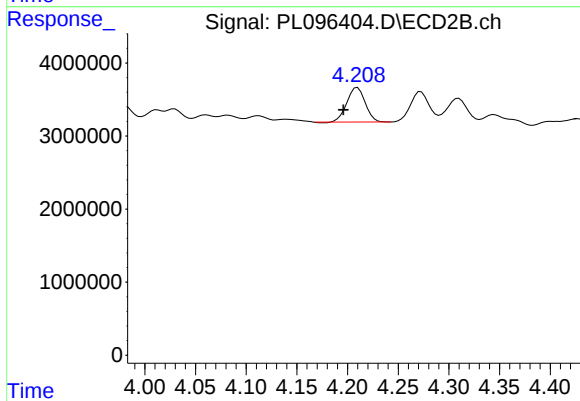
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 49892825
Conc: 8.65 ng/ml



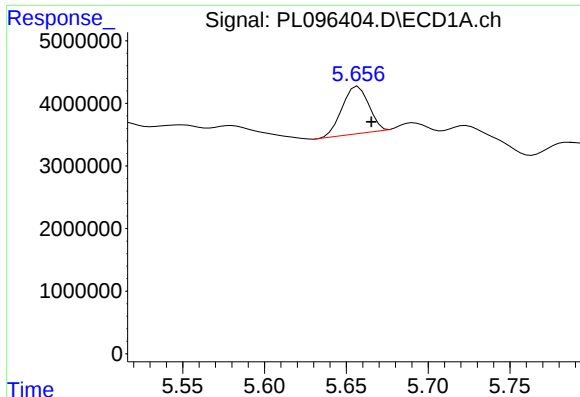
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.745 min
Response: 0
Conc: N.D.



#7 delta-BHC

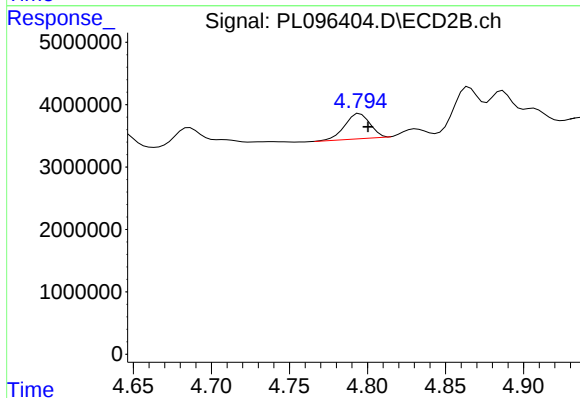
R.T.: 4.210 min
Delta R.T.: 0.014 min
Response: 5962285
Conc: 0.77 ng/ml



#8 Heptachlor epoxide

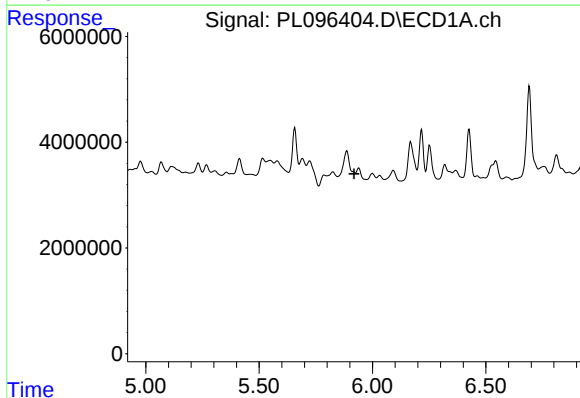
R.T.: 5.657 min
Delta R.T.: -0.008 min
Response: 8502647
Conc: 2.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



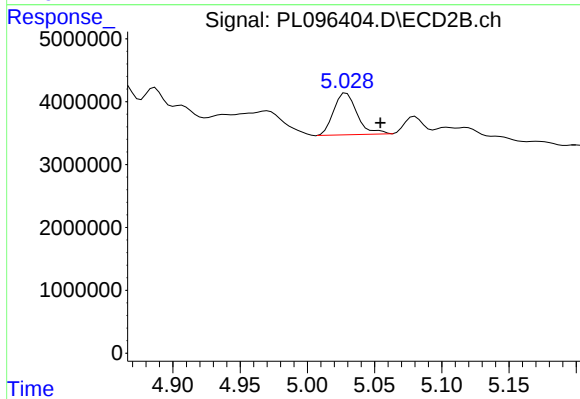
#8 Heptachlor epoxide

R.T.: 4.795 min
Delta R.T.: -0.005 min
Response: 4540619
Conc: 0.68 ng/ml



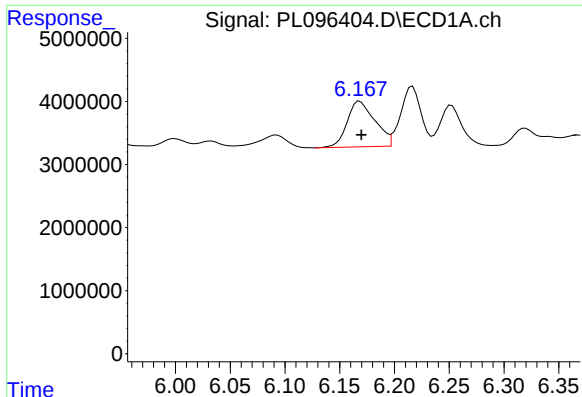
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

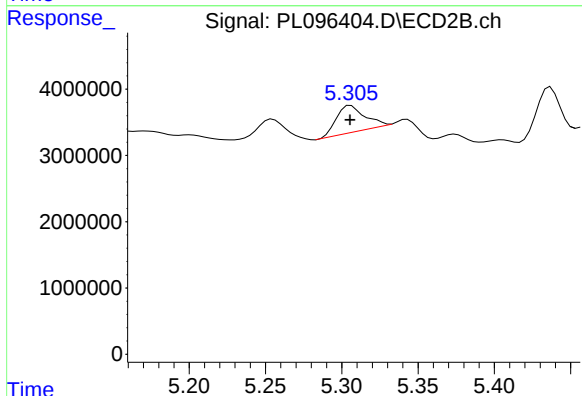
R.T.: 5.029 min
Delta R.T.: -0.025 min
Response: 7995091
Conc: 1.14 ng/ml



#12 4,4'-DDE

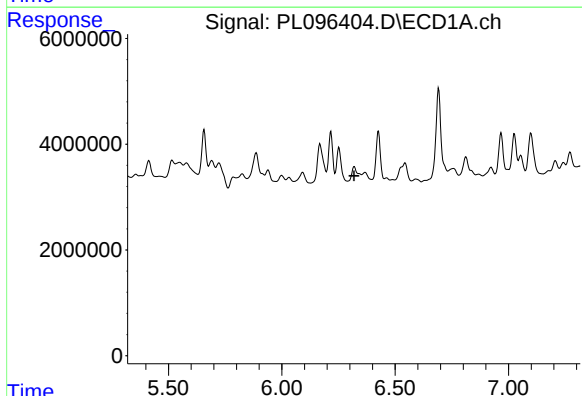
R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 12759791
Conc: 3.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



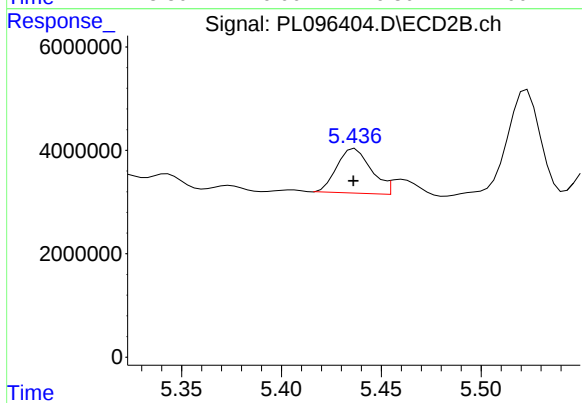
#12 4,4'-DDE

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 5205423
Conc: 0.81 ng/ml



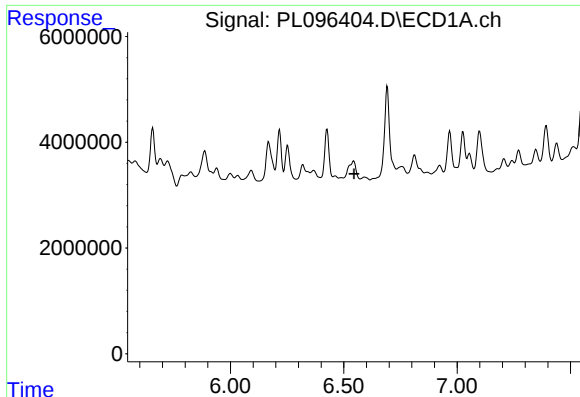
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#13 Dieldrin

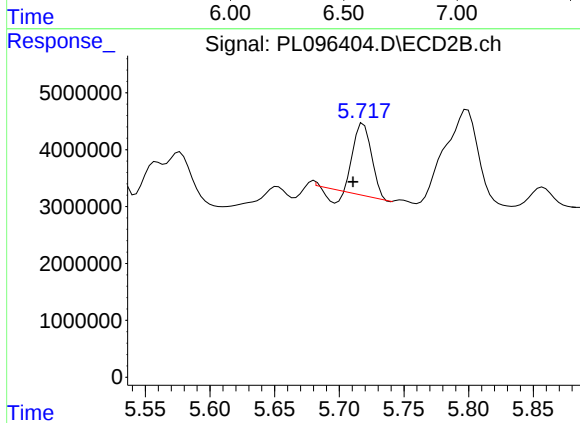
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 10263418
Conc: 1.51 ng/ml



#14 Endrin

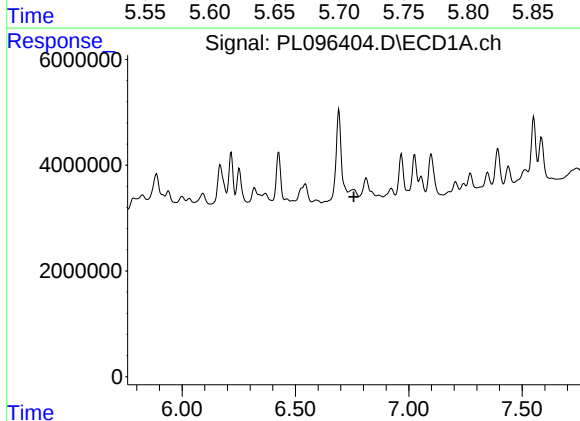
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



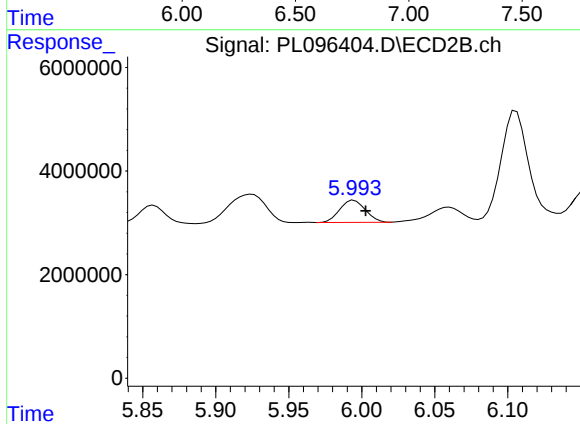
#14 Endrin

R.T.: 5.719 min
Delta R.T.: 0.008 min
Response: 11408795
Conc: 1.87 ng/ml



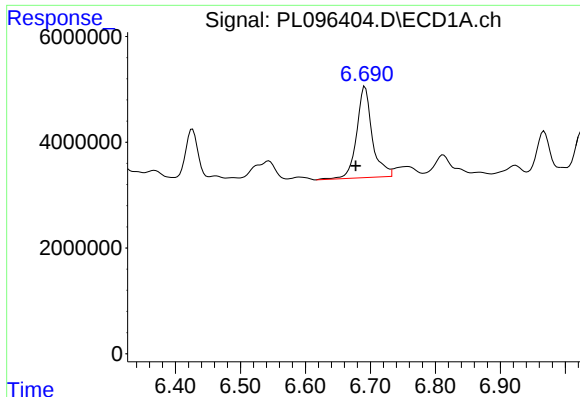
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#15 Endosulfan II

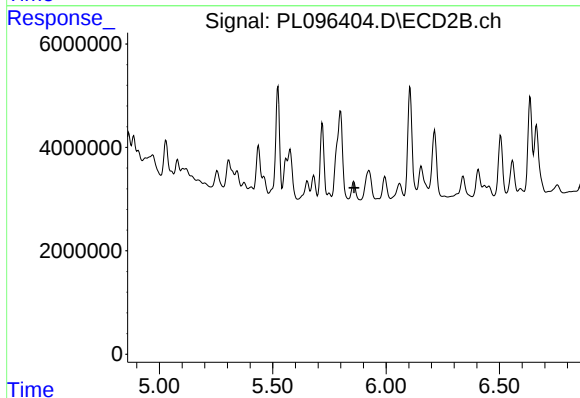
R.T.: 5.995 min
Delta R.T.: -0.008 min
Response: 5244313
Conc: 0.89 ng/ml



#16 4,4'-DDD

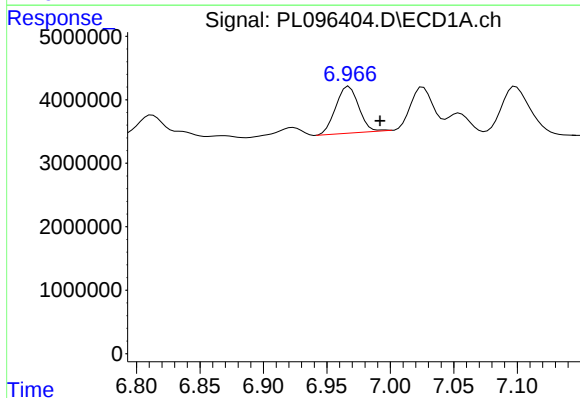
R.T.: 6.692 min
Delta R.T.: 0.015 min
Response: 28671070
Conc: 9.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



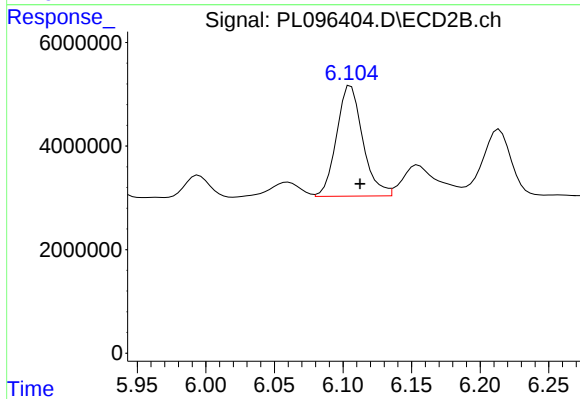
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.859 min
Response: 0
Conc: N.D.



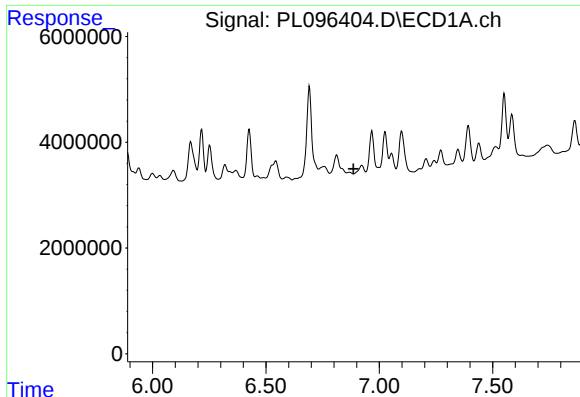
#17 4,4'-DDT

R.T.: 6.968 min
Delta R.T.: -0.024 min
Response: 9278448
Conc: 3.06 ng/ml



#17 4,4'-DDT

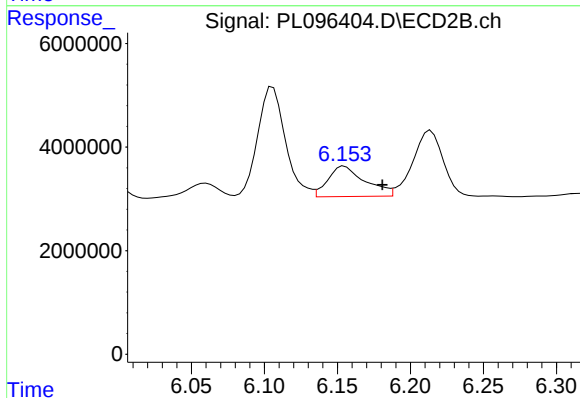
R.T.: 6.106 min
Delta R.T.: -0.007 min
Response: 28397215
Conc: 4.95 ng/ml



#18 Endrin aldehyde

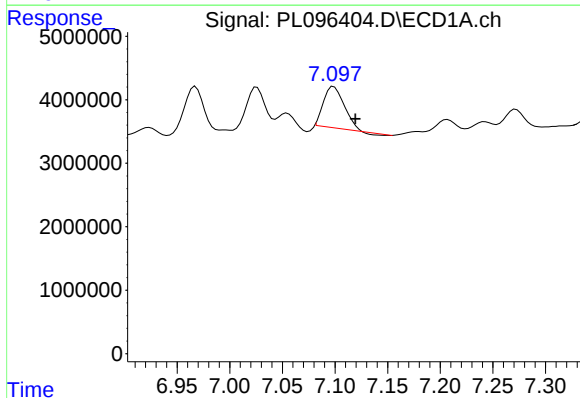
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



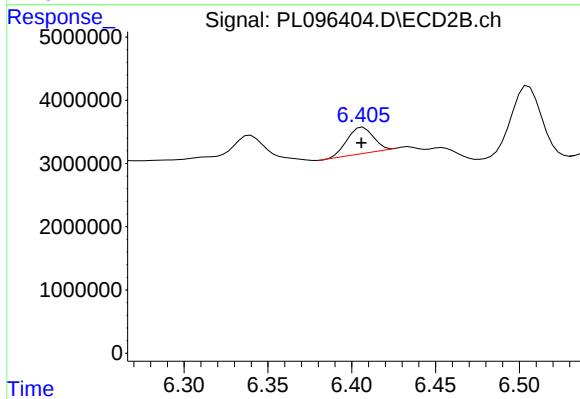
#18 Endrin aldehyde

R.T.: 6.155 min
Delta R.T.: -0.026 min
Response: 10391543
Conc: 2.33 ng/ml



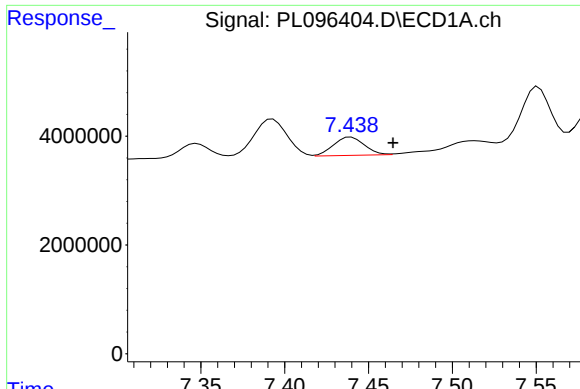
#19 Endosulfan Sulfate

R.T.: 7.099 min
Delta R.T.: -0.021 min
Response: 8647452
Conc: 2.83 ng/ml



#19 Endosulfan Sulfate

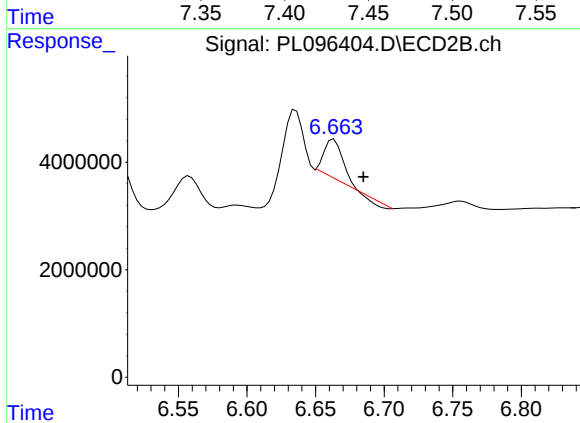
R.T.: 6.407 min
Delta R.T.: 0.001 min
Response: 4474187
Conc: 0.80 ng/ml



#20 Methoxychlor

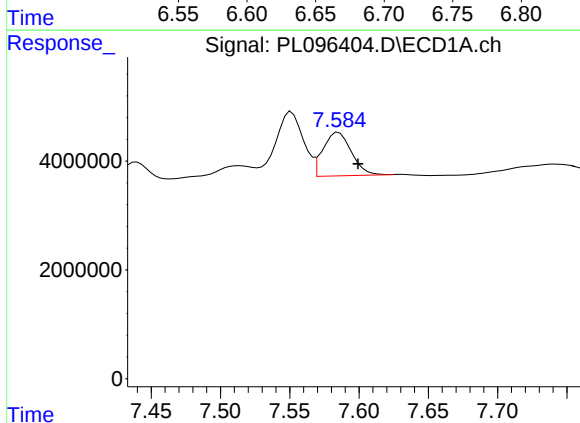
R.T.: 7.440 min
Delta R.T.: -0.025 min
Response: 4287960
Conc: 2.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



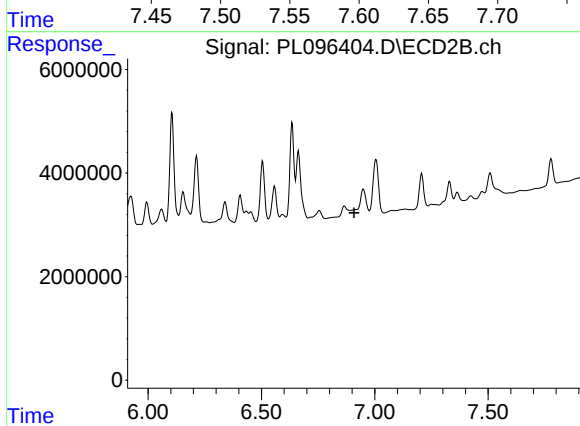
#20 Methoxychlor

R.T.: 6.663 min
Delta R.T.: -0.021 min
Response: 6365578
Conc: 2.10 ng/ml



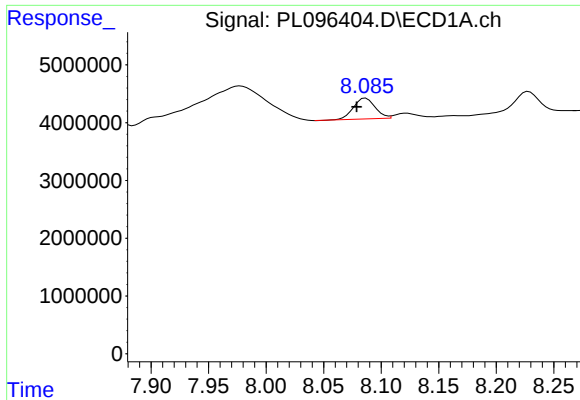
#21 Endrin ketone

R.T.: 7.585 min
Delta R.T.: -0.014 min
Response: 11350063
Conc: 3.44 ng/ml



#21 Endrin ketone

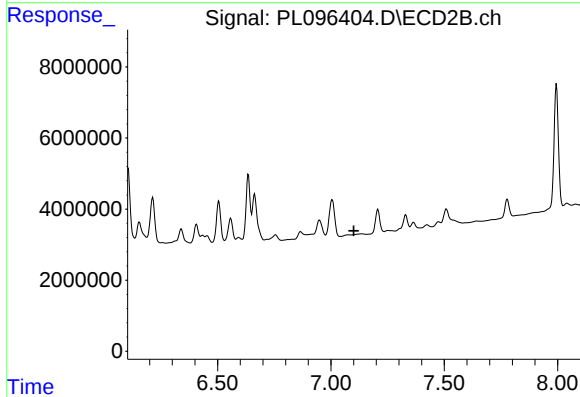
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#22 Mirex

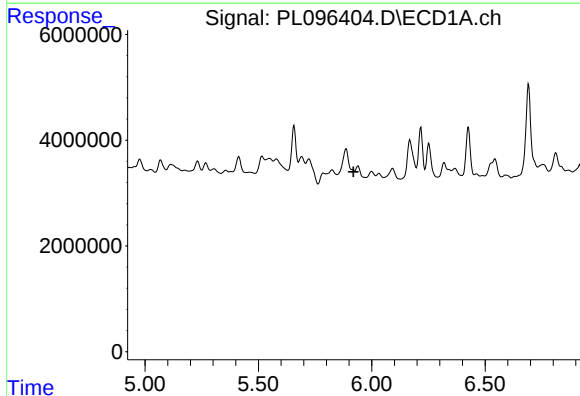
R.T.: 8.087 min
Delta R.T.: 0.008 min
Response: 4748383
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



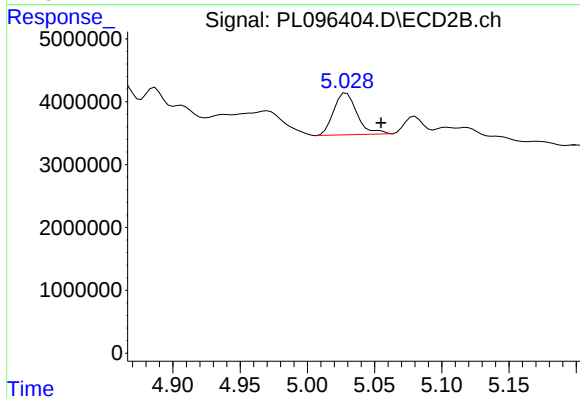
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



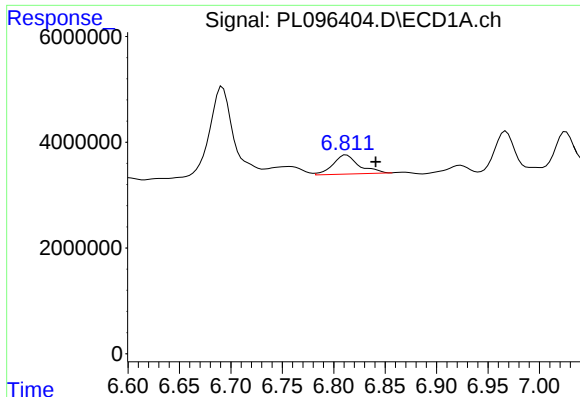
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



#25 Chlordane-3

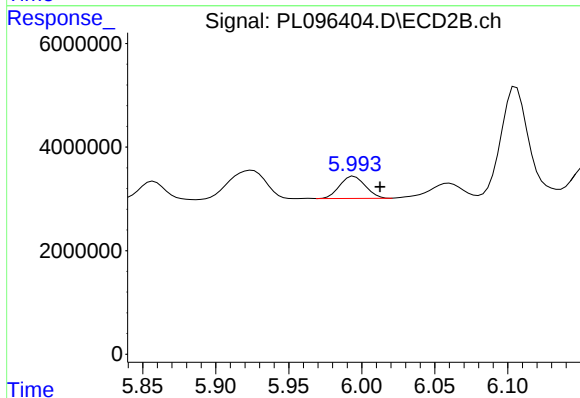
R.T.: 5.029 min
Delta R.T.: -0.026 min
Response: 7995091
Conc: 9.94 ng/ml



#27 Chlordane-5

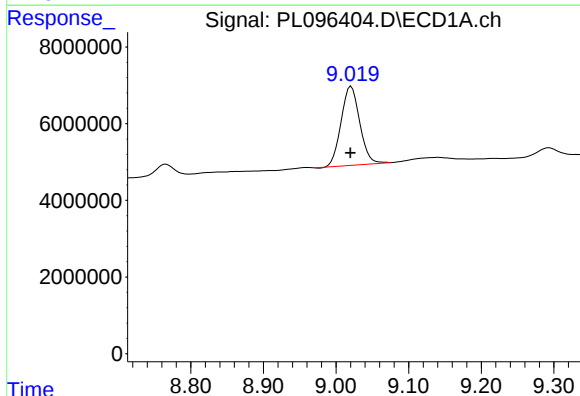
R.T.: 6.812 min
Delta R.T.: -0.028 min
Response: 6345922
Conc: 42.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



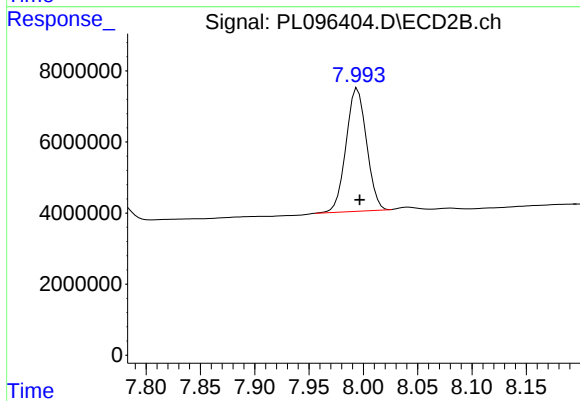
#27 Chlordane-5

R.T.: 5.995 min
Delta R.T.: -0.018 min
Response: 5244313
Conc: 18.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 36714668
Conc: 13.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 45502866
Conc: 9.13 ng/ml