

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072225\
 Data File : PL096503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2025 09:35
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:45:47 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							
28)	SA Decachlor...	0.000	7.974f	0	8011410	N.D.	1.607 #
Target Compounds							
4)	MA Heptachlor	4.929f	0.000	181.0E6	0	39.517	N.D. #
5)	MB Aldrin	5.225f	0.000	164.5E6	0	34.022	N.D. #
7)	B delta-BHC	4.766f	0.000	30514698	0	6.809	N.D. #
8)	B Heptachlo...	5.653	0.000	78872476	0	19.009	N.D. #
9)	A Endosulfan I	6.032f	0.000	18959453	0	4.696	N.D. #
10)	B gamma-Chl...	5.934f	5.070f	81853956	94491850	18.499	13.461 #
13)	MA Dieldrin	0.000	5.423	0	30811649	N.D.	4.518 #
14)	MA Endrin	0.000	5.717	0	22336782	N.D.	3.664 #
18)	B Endrin al...	6.877	0.000	19725958	0	8.824	N.D. #
24)	Chlordane-2	5.225	4.408	164.5E6	15459043	839.977	56.245 #
25)	Chlordane-3	5.934	5.070	81853956	94491850	111.101	117.449
26)	Chlordane-4	6.032f	0.000	18959453	0	21.131	N.D. #

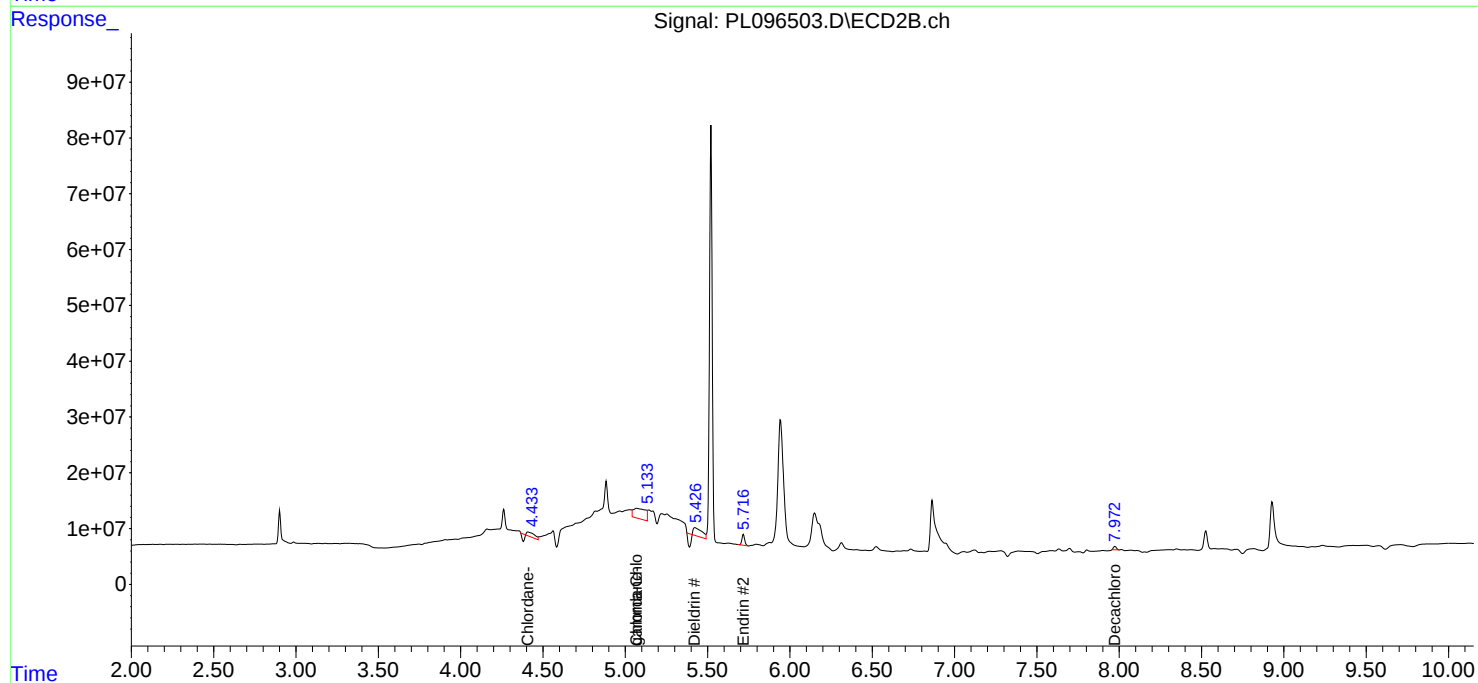
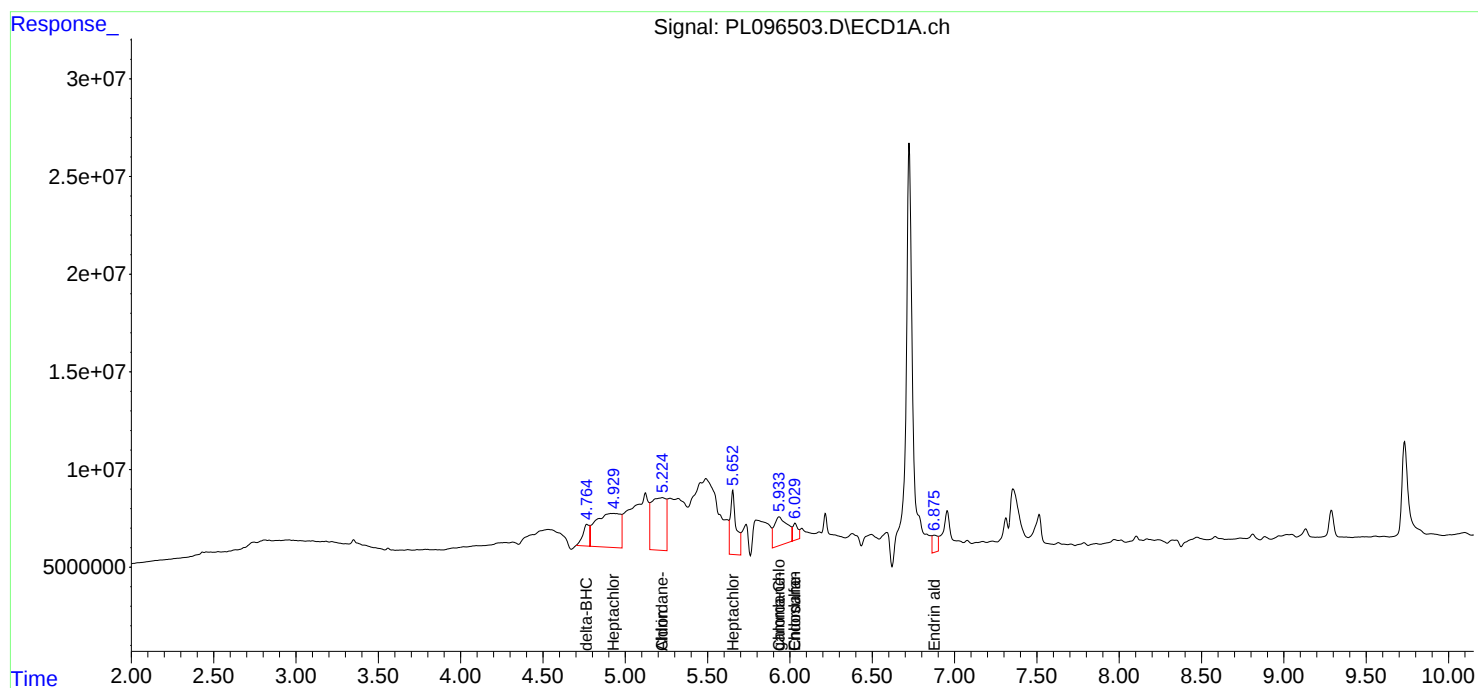
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

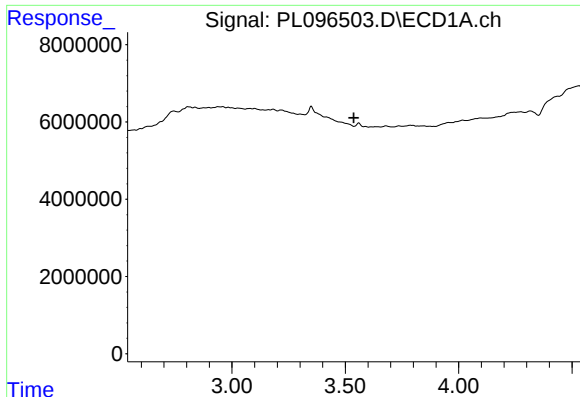
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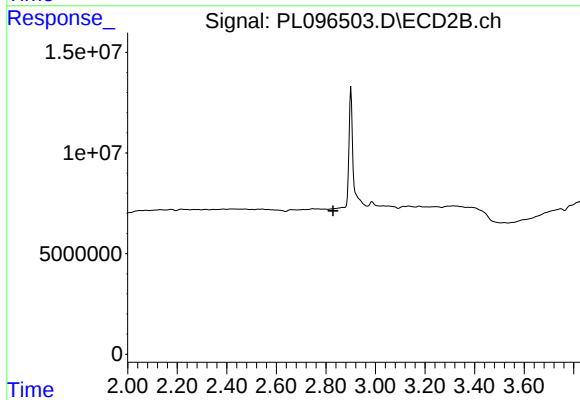




#1 Tetrachloro-m-xylene

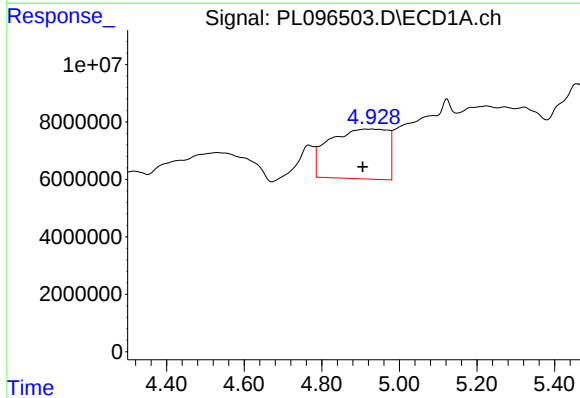
R.T.: 0.000 min
Exp R.T. : 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



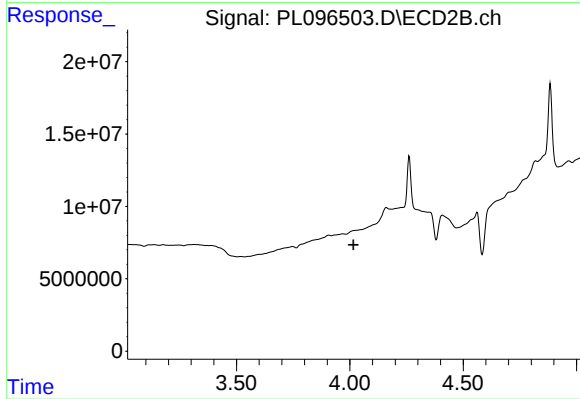
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.828 min
Response: 0
Conc: N.D.



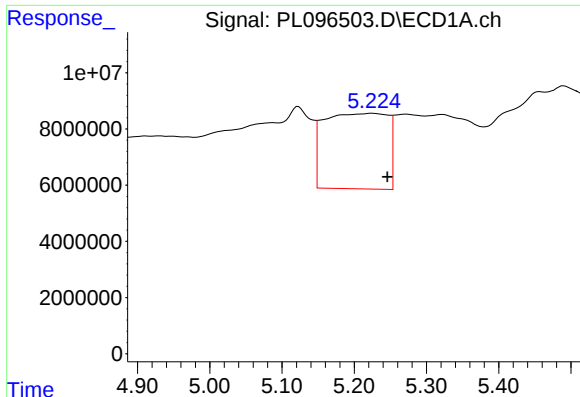
#4 Heptachlor

R.T.: 4.929 min
Delta R.T.: 0.024 min
Response: 181038152
Conc: 39.52 ng/ml



#4 Heptachlor

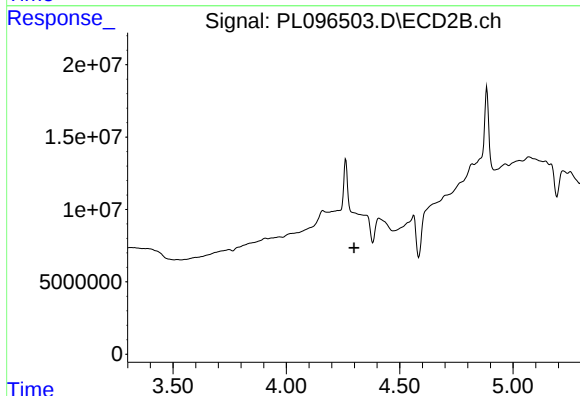
R.T.: 0.000 min
Exp R.T. : 4.016 min
Response: 0
Conc: N.D.



#5 Aldrin

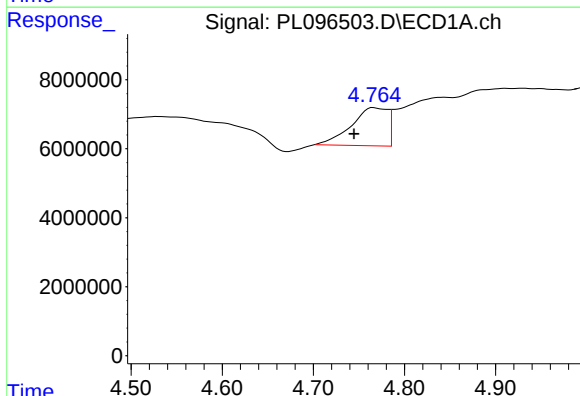
R.T.: 5.225 min
Delta R.T.: -0.021 min
Response: 164450718
Conc: 34.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



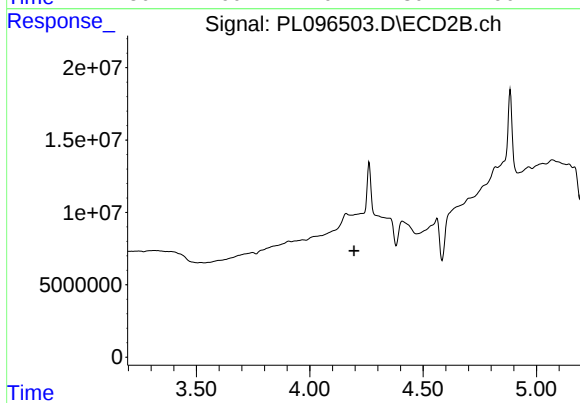
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.299 min
Response: 0
Conc: N.D.



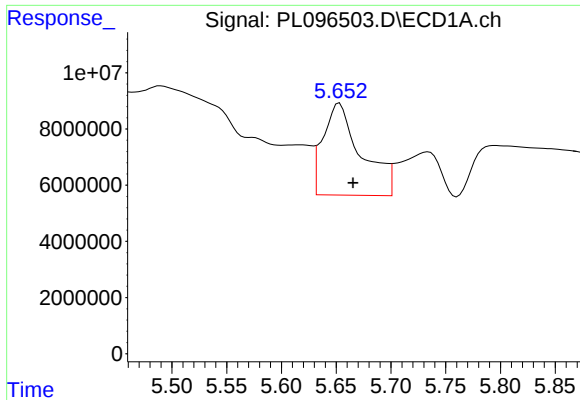
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: 0.021 min
Response: 30514698
Conc: 6.81 ng/ml



#7 delta-BHC

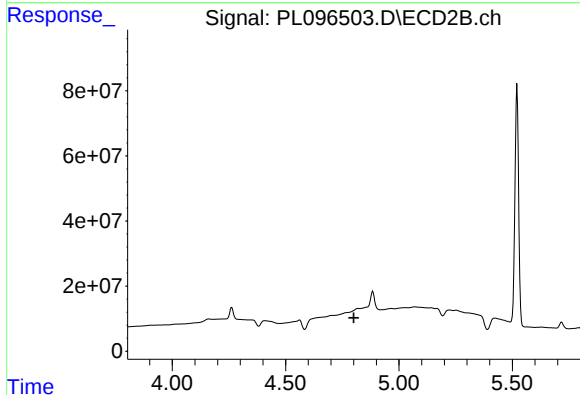
R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

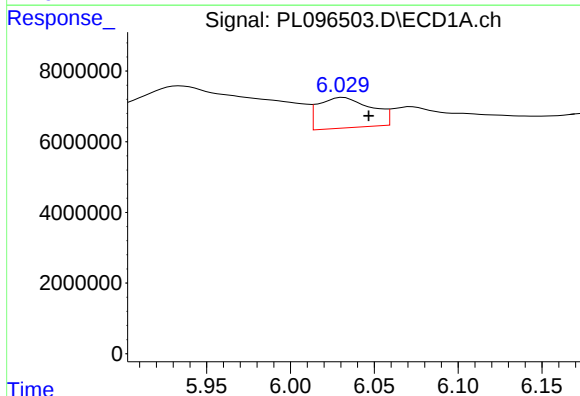
R.T.: 5.653 min
Delta R.T.: -0.012 min
Response: 78872476
Conc: 19.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



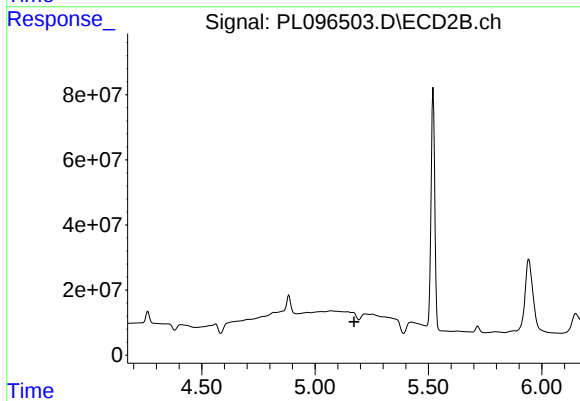
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



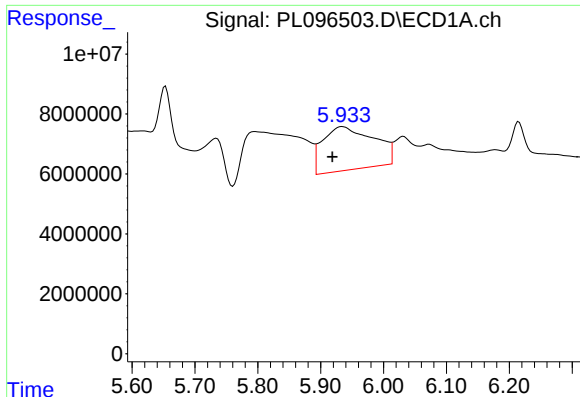
#9 Endosulfan I

R.T.: 6.032 min
Delta R.T.: -0.015 min
Response: 18959453
Conc: 4.70 ng/ml



#9 Endosulfan I

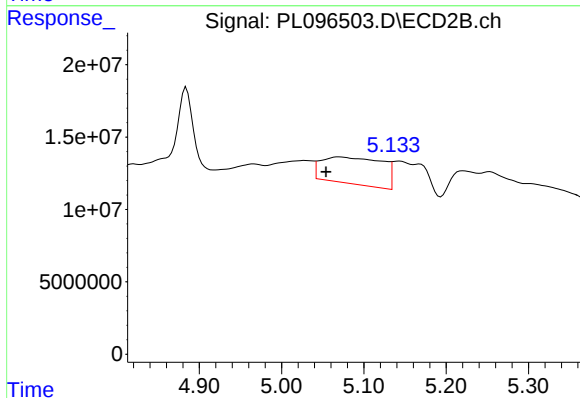
R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

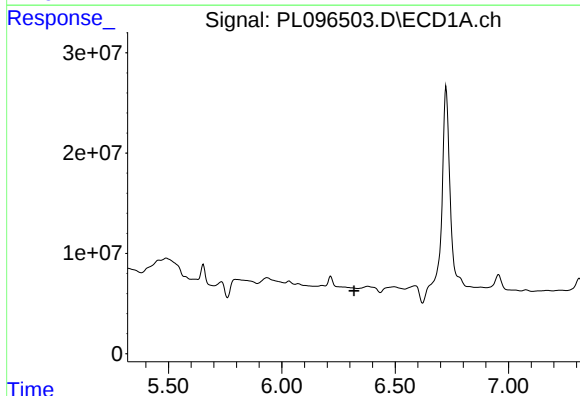
R.T.: 5.934 min
Delta R.T.: 0.016 min
Response: 81853956
Conc: 18.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



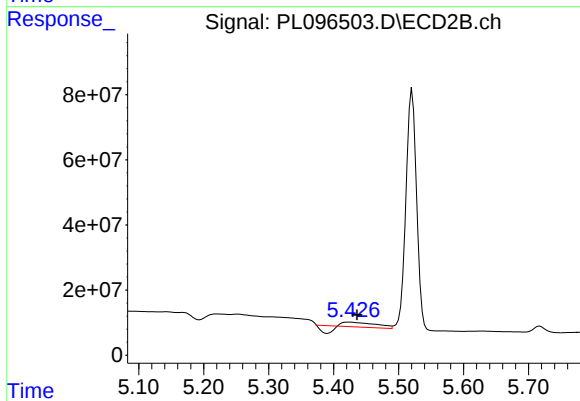
#10 gamma-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.015 min
Response: 94491850
Conc: 13.46 ng/ml



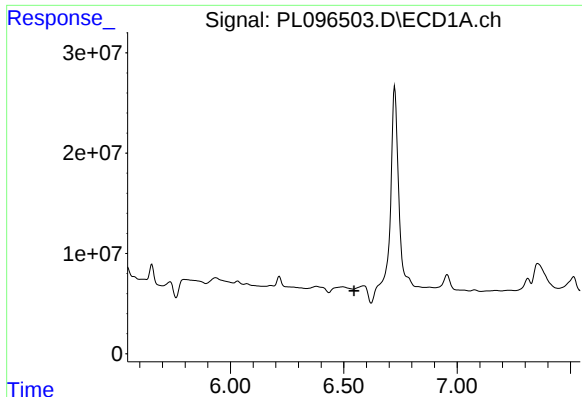
#13 Dieldrin

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



#13 Dieldrin

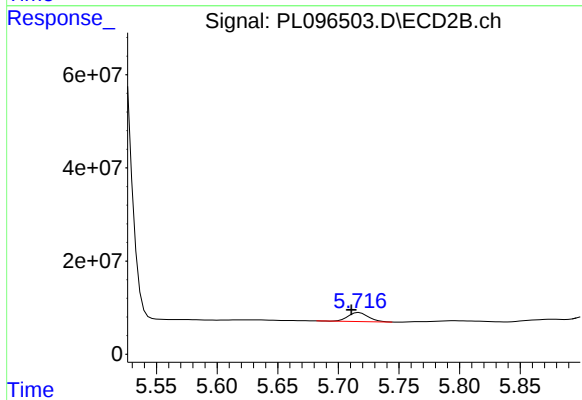
R.T.: 5.423 min
Delta R.T.: -0.013 min
Response: 30811649
Conc: 4.52 ng/ml



#14 Endrin

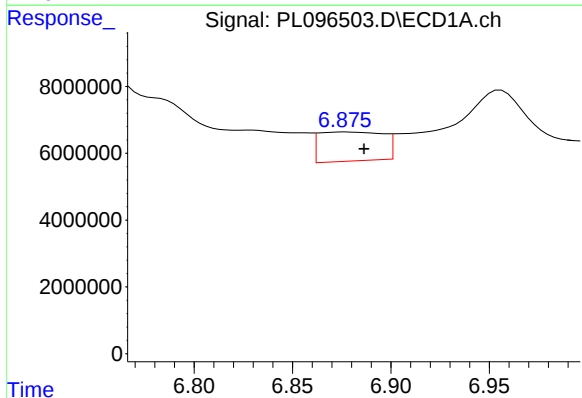
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



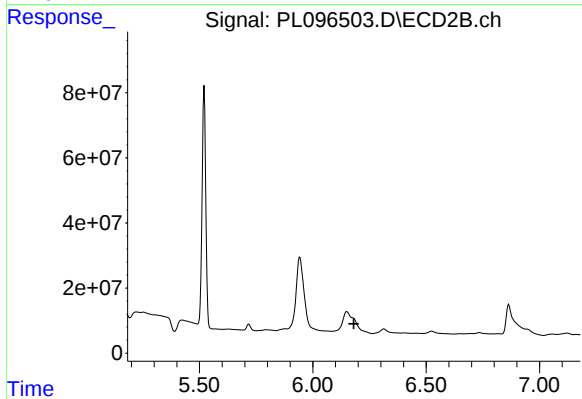
#14 Endrin

R.T.: 5.717 min
Delta R.T.: 0.007 min
Response: 22336782
Conc: 3.66 ng/ml



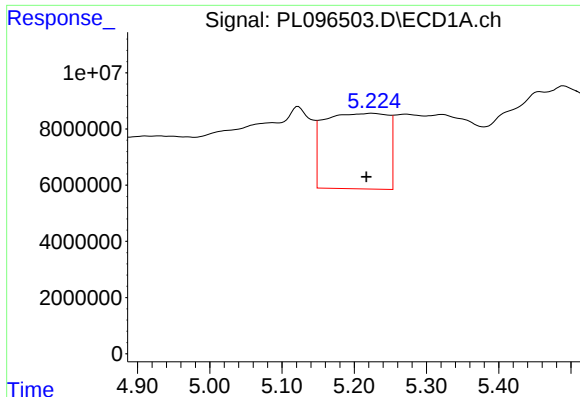
#18 Endrin aldehyde

R.T.: 6.877 min
Delta R.T.: -0.010 min
Response: 19725958
Conc: 8.82 ng/ml



#18 Endrin aldehyde

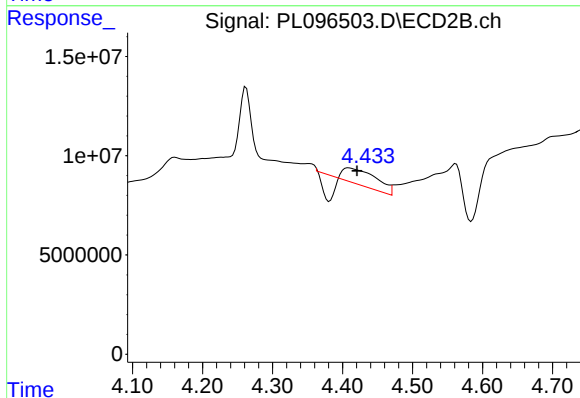
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#24 Chlordane-2

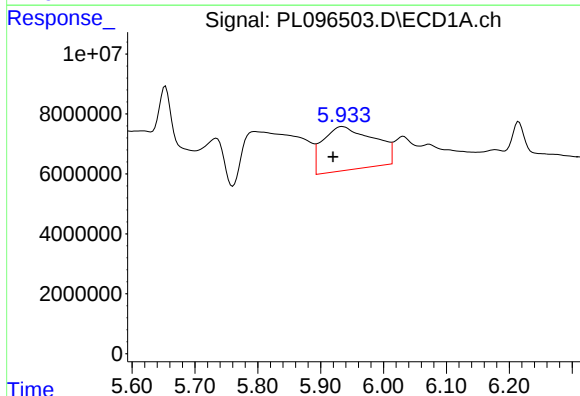
R.T.: 5.225 min
Delta R.T.: 0.008 min
Response: 164450718
Conc: 839.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



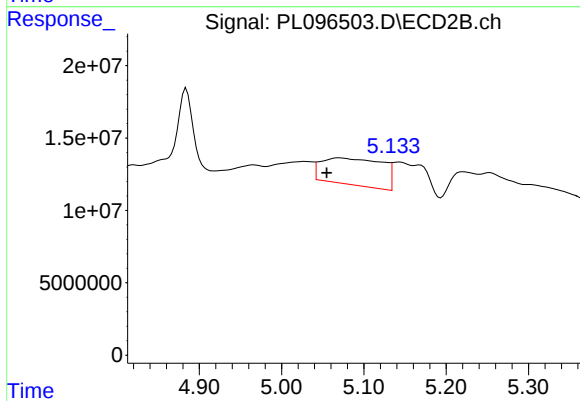
#24 Chlordane-2

R.T.: 4.408 min
Delta R.T.: -0.012 min
Response: 15459043
Conc: 56.25 ng/ml



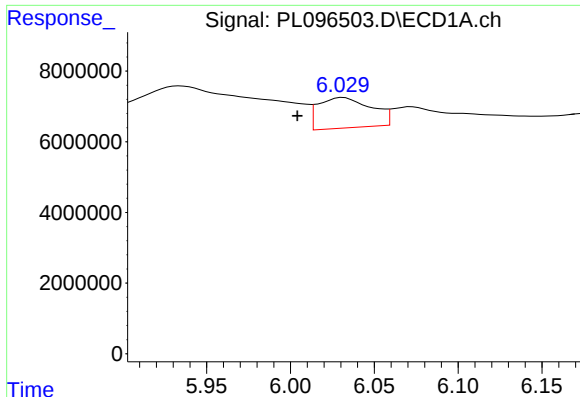
#25 Chlordane-3

R.T.: 5.934 min
Delta R.T.: 0.015 min
Response: 81853956
Conc: 111.10 ng/ml



#25 Chlordane-3

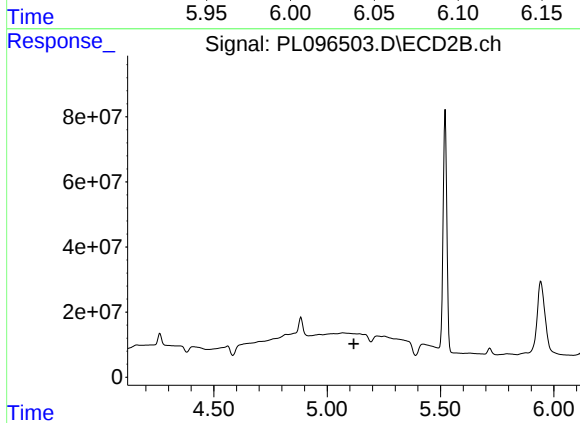
R.T.: 5.070 min
Delta R.T.: 0.015 min
Response: 94491850
Conc: 117.45 ng/ml



#26 Chlordane-4

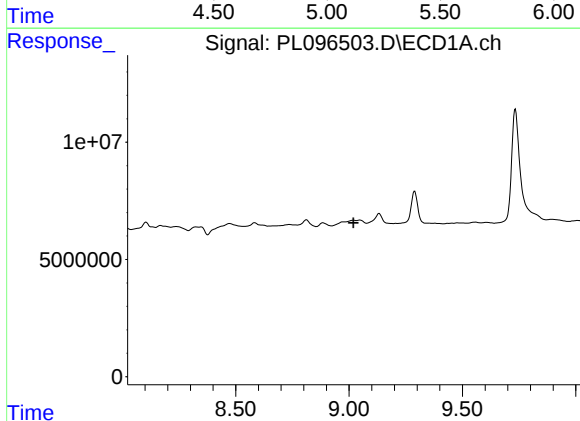
R.T.: 6.032 min
Delta R.T.: 0.027 min
Response: 18959453
Conc: 21.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



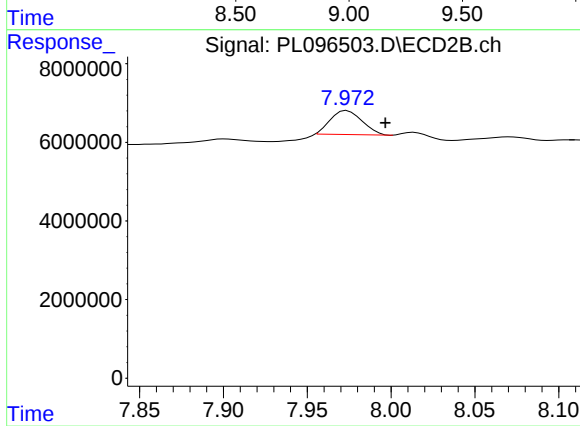
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.023 min
Response: 8011410
Conc: 1.61 ng/ml