

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072425\
 Data File : PL096564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 17:56
 Operator : AR\AJ
 Sample : Q2481-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 23:34:09 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...	3.536	2.829	112.8E6	114.8E6	30.916	19.900 #
28)	SA Decachlor...	9.016	7.992	52882007	87284639	18.799	17.504
Target Compounds							
5)	MB Aldrin	5.238	0.000	1555.5E6	0	321.802	N.D. #
7)	B delta-BHC	4.765f	0.000	52453449	0	11.705	N.D. #
9)	A Endosulfan I	6.031f	0.000	161.5E6	0	40.001	N.D. #
10)	B gamma-Chl...	0.000	5.063	0	74944534	N.D.	10.676 #
11)	B alpha-Chl...	0.000	5.099f	0	247.5E6	N.D.	32.914 #
18)	B Endrin al...	0.000	6.174	0	11893666	N.D.	2.670 #
24)	Chlordane-2	5.238f	4.407	1555.5E6	3178885	7945.152	11.566 #
25)	Chlordane-3	0.000	5.063	0	74944534	N.D.	93.152 #
26)	Chlordane-4	6.031f	5.099f	161.5E6	247.5E6	179.994	329.397 #

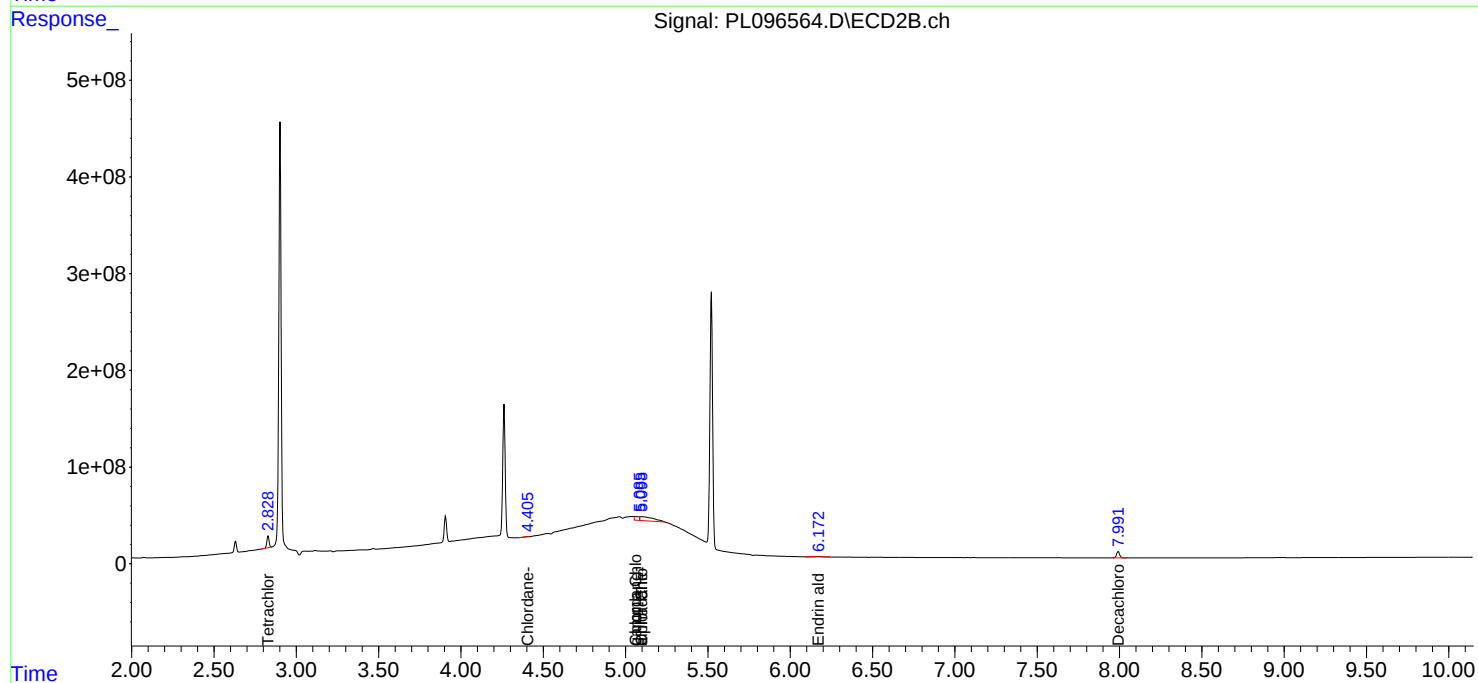
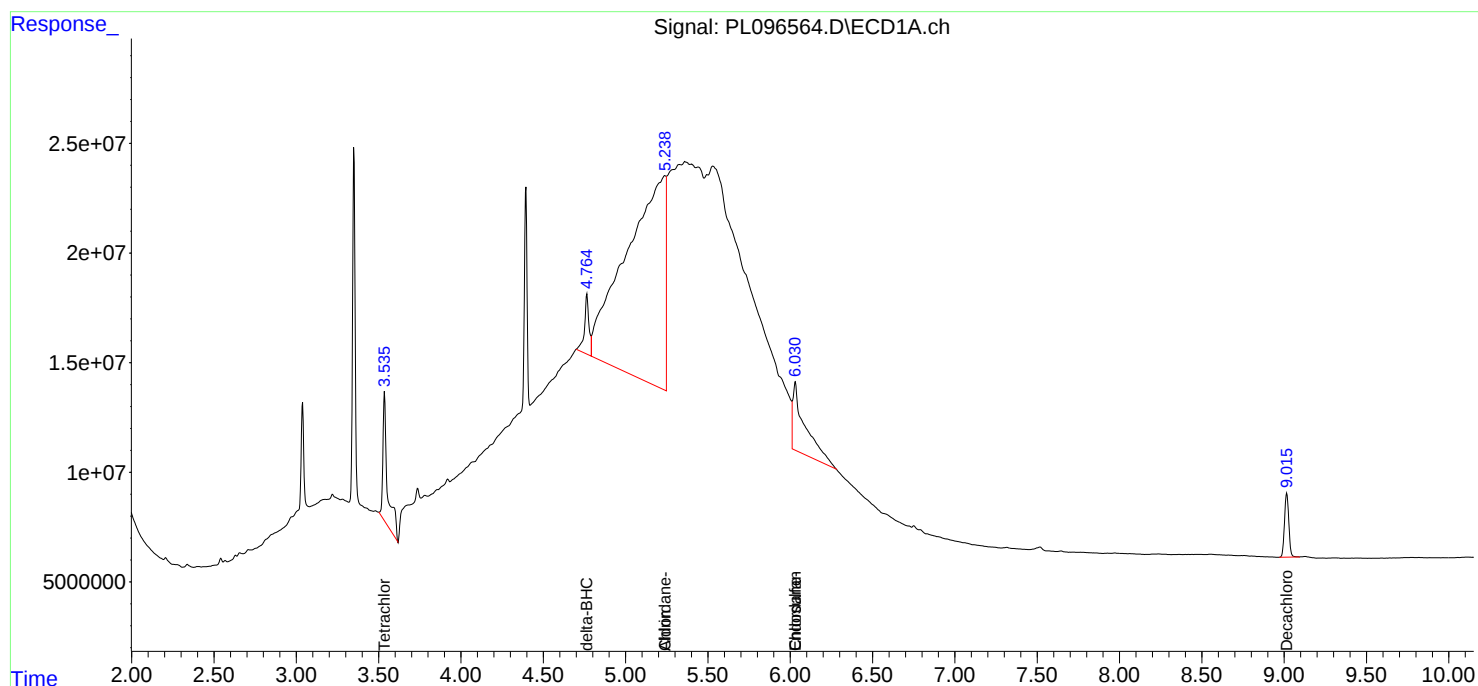
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

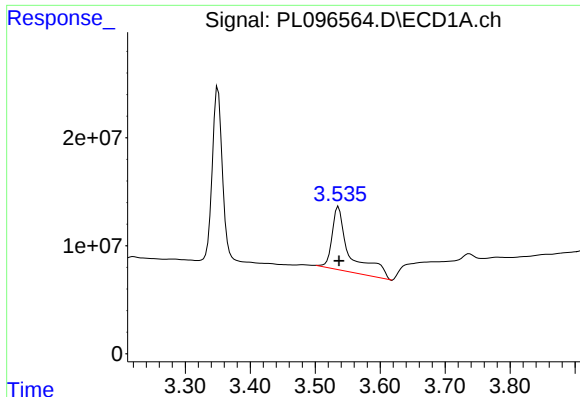
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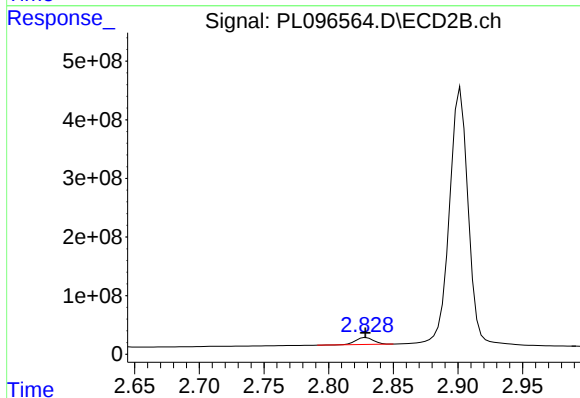




#1 Tetrachloro-m-xylene

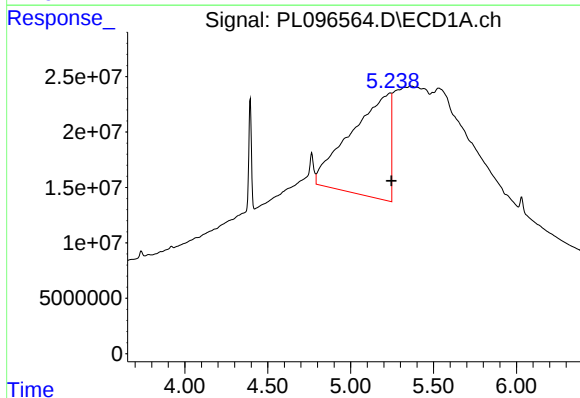
R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 112810579
Conc: 30.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



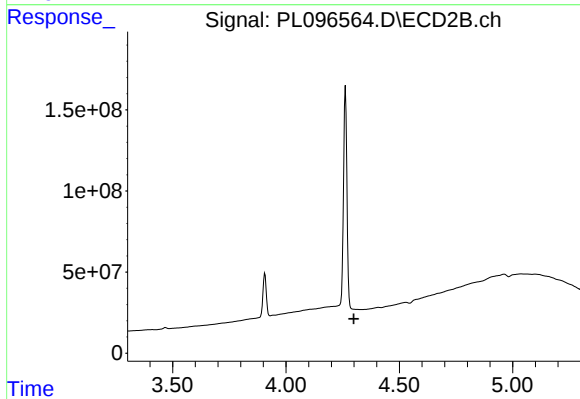
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 114846933
Conc: 19.90 ng/ml



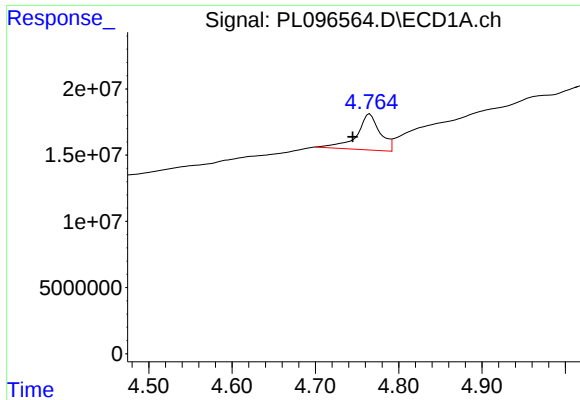
#5 Aldrin

R.T.: 5.238 min
Delta R.T.: -0.008 min
Response: 1555502361
Conc: 321.80 ng/ml



#5 Aldrin

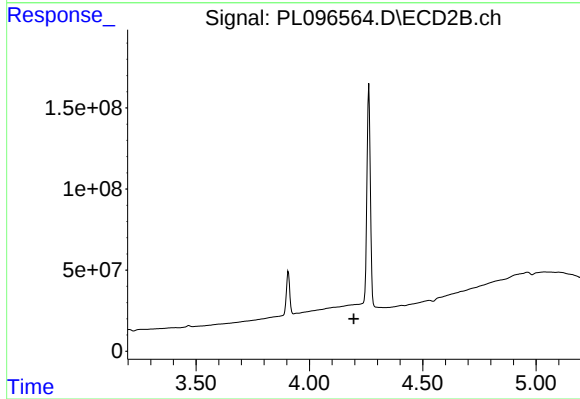
R.T.: 0.000 min
Exp R.T. : 4.299 min
Response: 0
Conc: N.D.



#7 delta-BHC

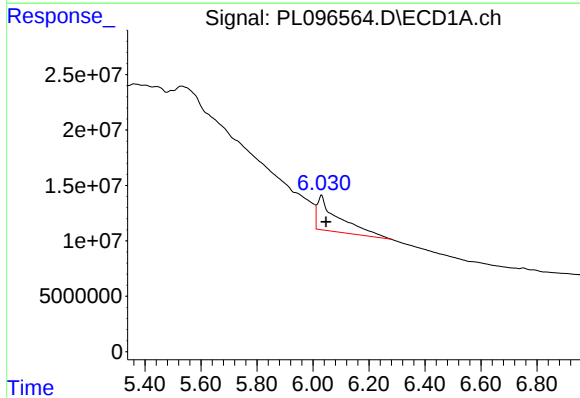
R.T.: 4.765 min
Delta R.T.: 0.021 min
Response: 52453449
Conc: 11.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



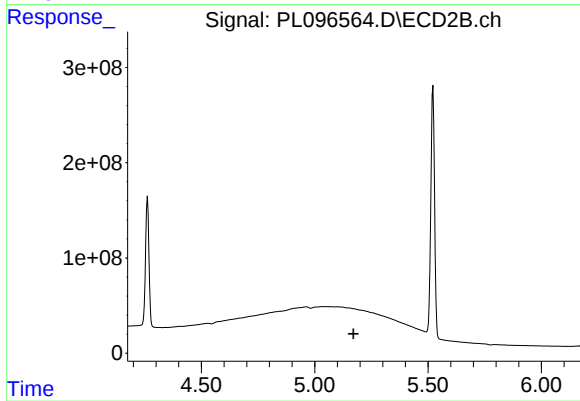
#7 delta-BHC

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



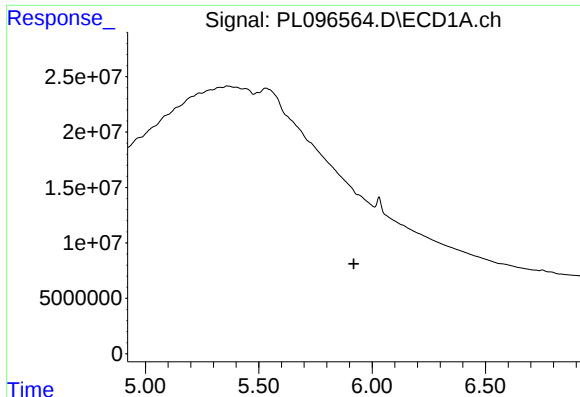
#9 Endosulfan I

R.T.: 6.031 min
Delta R.T.: -0.016 min
Response: 161494936
Conc: 40.00 ng/ml



#9 Endosulfan I

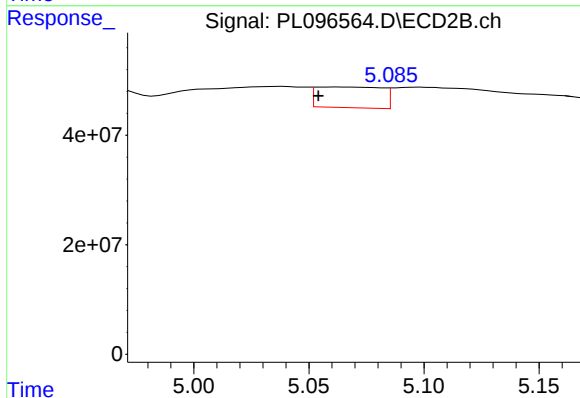
R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

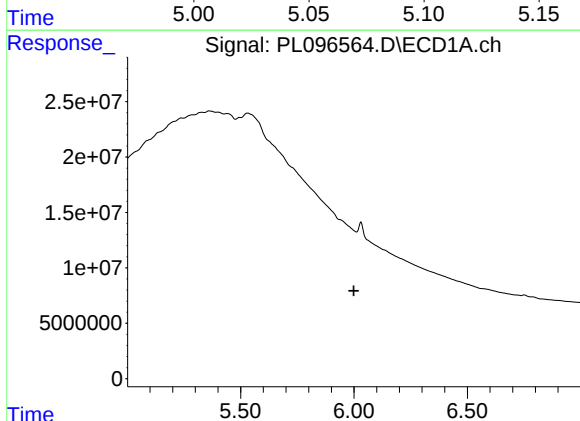
R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



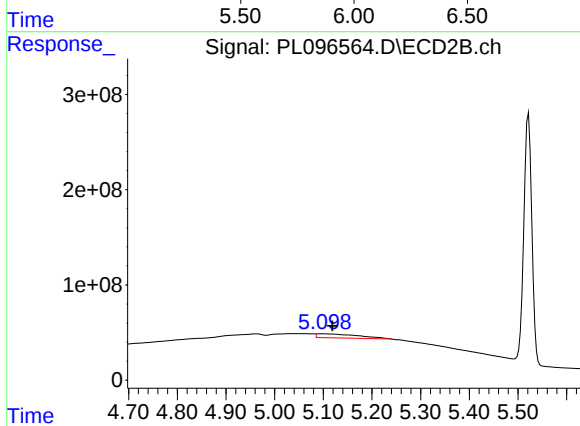
#10 gamma-Chlordane

R.T.: 5.063 min
Delta R.T.: 0.008 min
Response: 74944534
Conc: 10.68 ng/ml



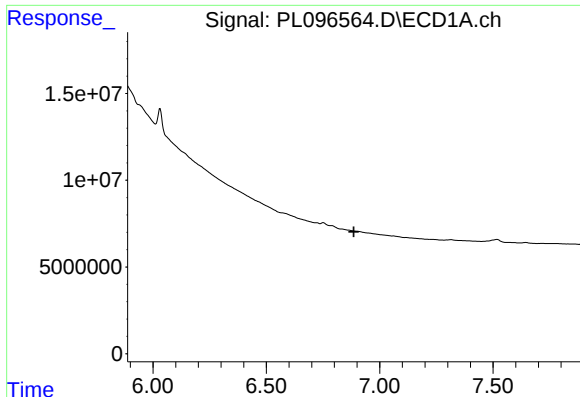
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

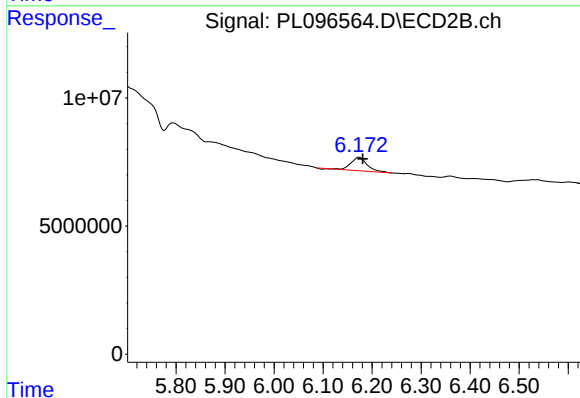
R.T.: 5.099 min
Delta R.T.: -0.020 min
Response: 247517821
Conc: 32.91 ng/ml



#18 Endrin aldehyde

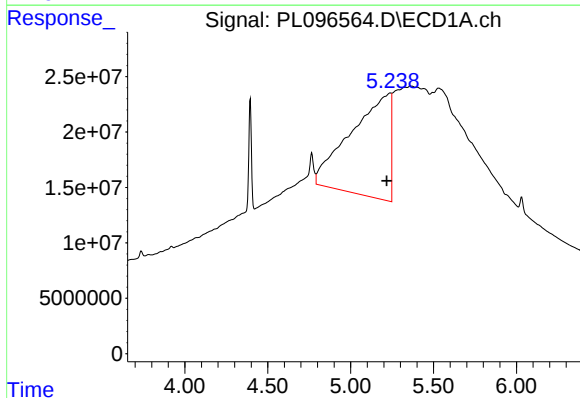
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



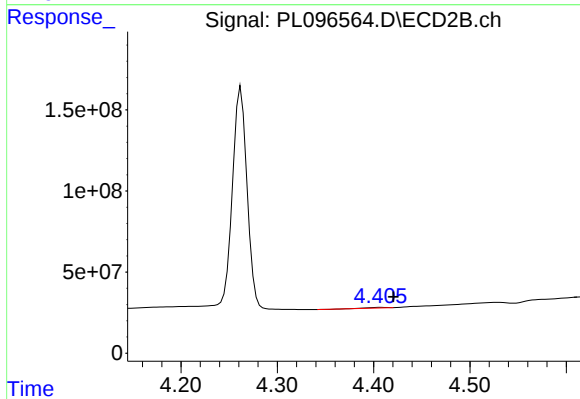
#18 Endrin aldehyde

R.T.: 6.174 min
Delta R.T.: -0.007 min
Response: 11893666
Conc: 2.67 ng/ml



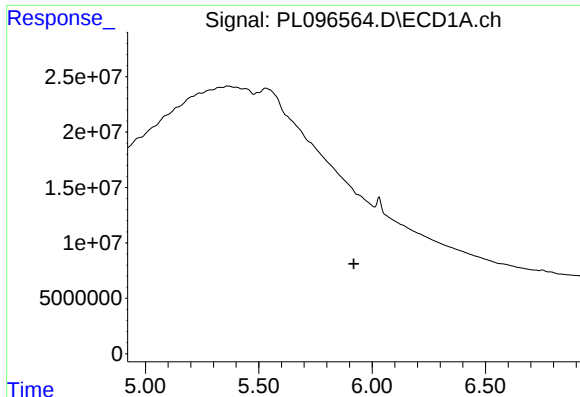
#24 Chlordane-2

R.T.: 5.238 min
Delta R.T.: 0.021 min
Response: 1555502361
Conc: 7945.15 ng/ml



#24 Chlordane-2

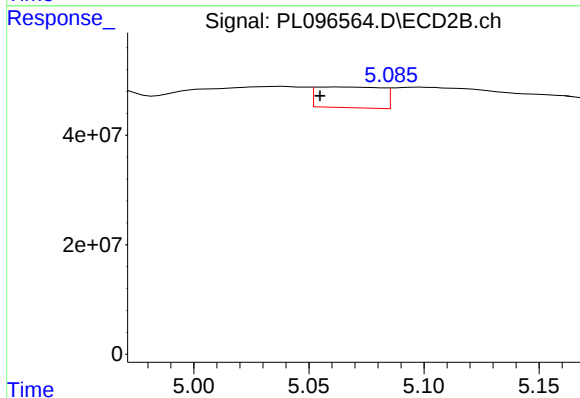
R.T.: 4.407 min
Delta R.T.: -0.013 min
Response: 3178885
Conc: 11.57 ng/ml



#25 Chlordane-3

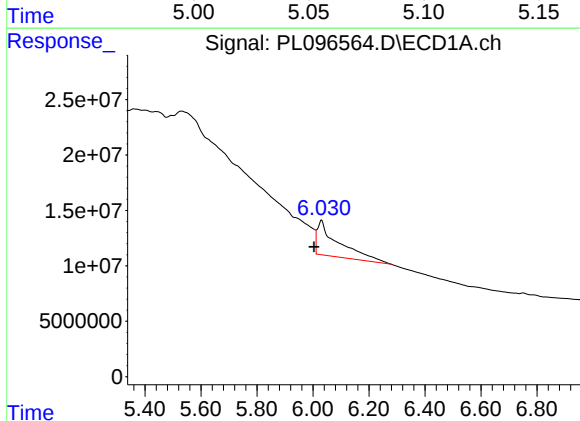
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



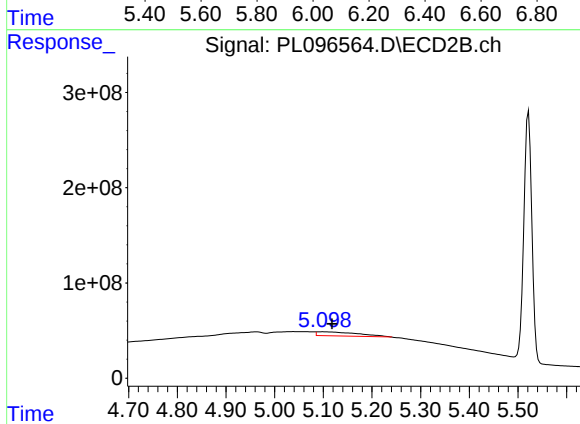
#25 Chlordane-3

R.T.: 5.063 min
Delta R.T.: 0.008 min
Response: 74944534
Conc: 93.15 ng/ml



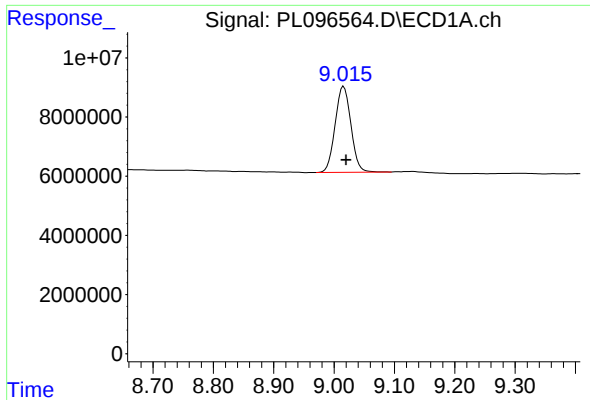
#26 Chlordane-4

R.T.: 6.031 min
Delta R.T.: 0.027 min
Response: 161494936
Conc: 179.99 ng/ml



#26 Chlordane-4

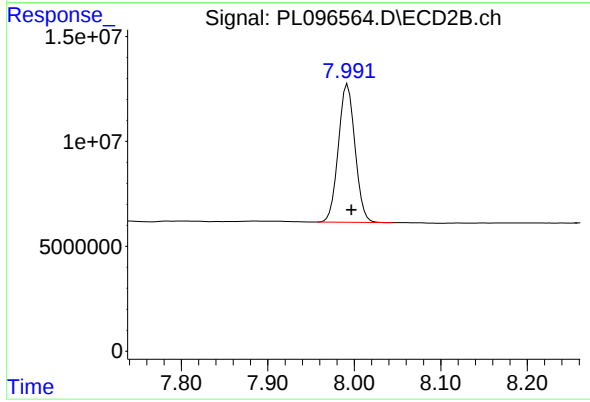
R.T.: 5.099 min
Delta R.T.: -0.019 min
Response: 247517821
Conc: 329.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: -0.004 min
Response: 52882007
Conc: 18.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 87284639
Conc: 17.50 ng/ml