

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111423\
 Data File : PL086648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 14:26
 Operator : AR\AJ
 Sample : 05388-01
 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: Nov 14 19:49:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 2023
 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.351	2.616	37094832	11037316	11.424	11.210
28)	SA Decachlor...	8.850	7.766	37459408	13776601	12.797	11.408
Target Compounds							
4)	MA Heptachlor	0.000	3.779	0	27478	N.D.	0.021 #
5)	MB Aldrin	0.000	4.065	0	137383	N.D.	0.106 #
6)	B beta-BHC	0.000	3.753	0	83034	N.D.	0.139 #
7)	B delta-BHC	4.587	3.973	1787726	10993	0.389	0.008 #
8)	B Heptachlo...	0.000	4.552	0	22919	N.D.	0.019 #
9)	A Endosulfan I	5.864	0.000	321430	0	0.086	N.D. #
14)	MA Endrin	0.000	5.469	0	9081	N.D.	0.008 #
15)	B Endosulfa...	6.607	5.743f	3226232	49891	0.908	0.045 #
18)	B Endrin al...	0.000	5.951	0	1509314	N.D.	1.611 #
22)	Mirex	0.000	6.836	0	15430	N.D.	0.014 #
23)	Chlordane-1	0.000	3.597	0	14945	N.D.	0.427 #
26)	Chlordane-4	5.864f	0.000	321430	0	0.450	N.D. #

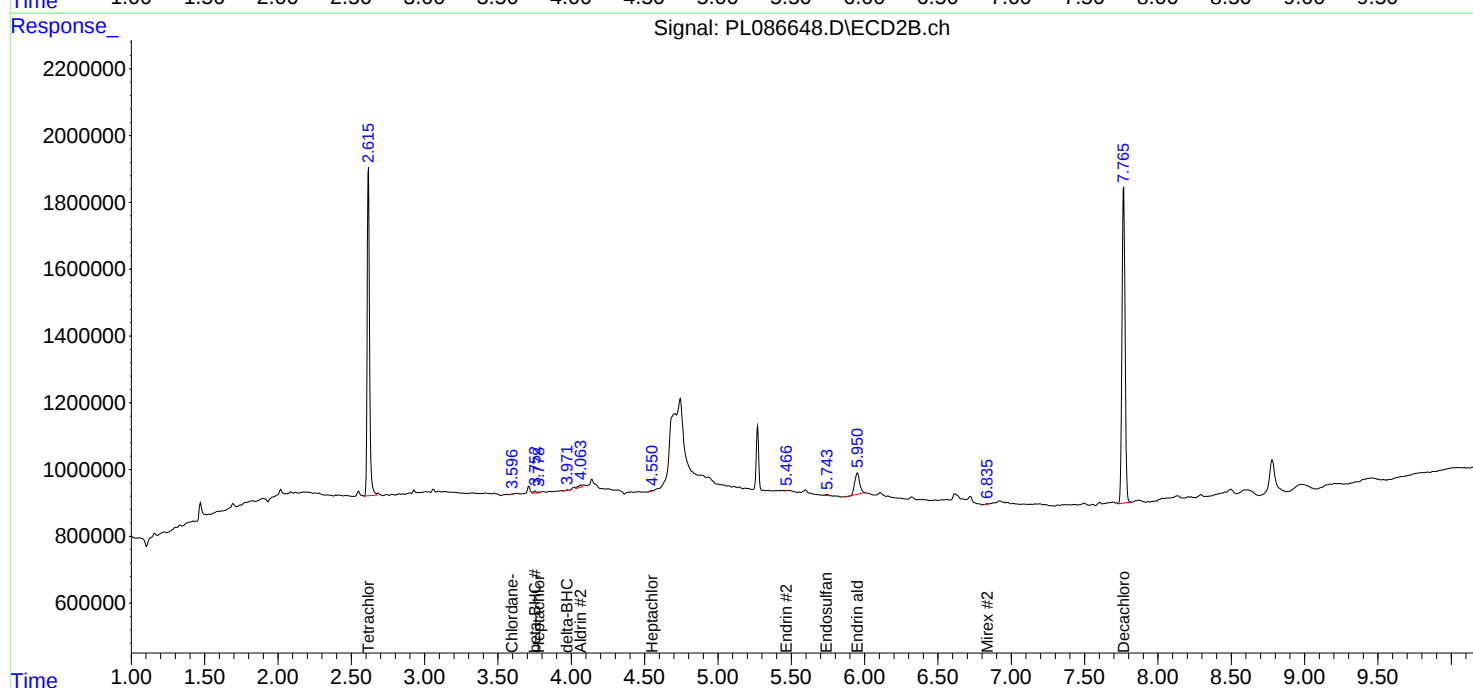
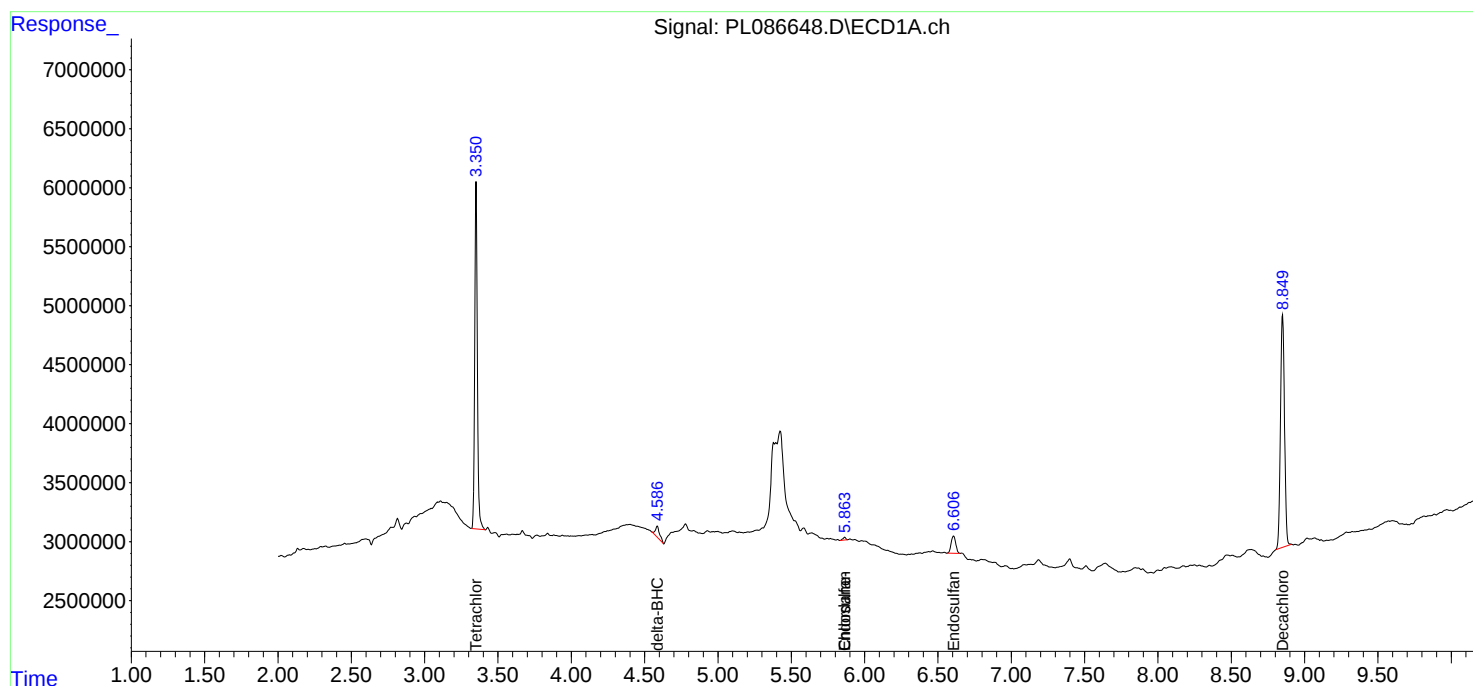
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

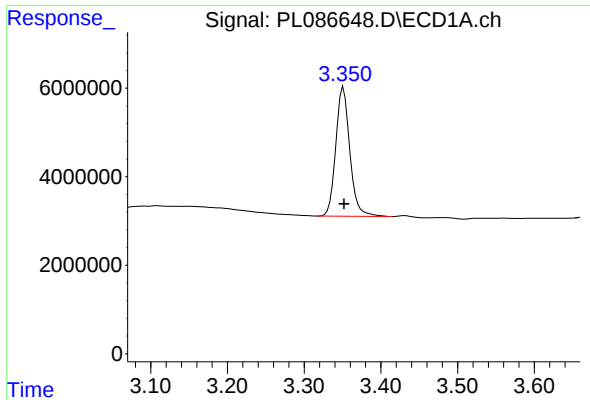
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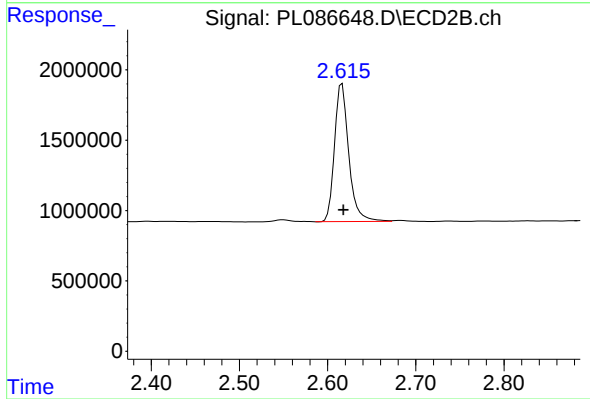




#1 Tetrachloro-m-xylene

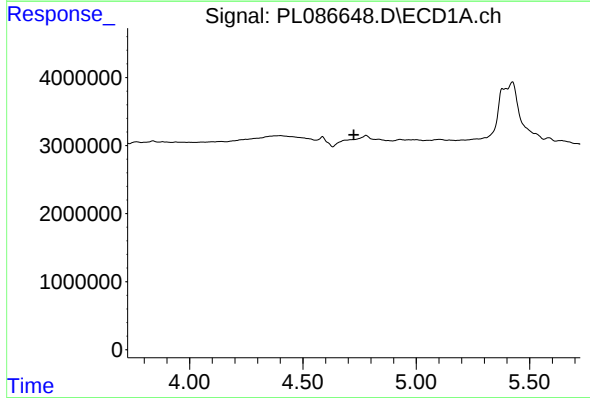
R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 37094832
Conc: 11.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



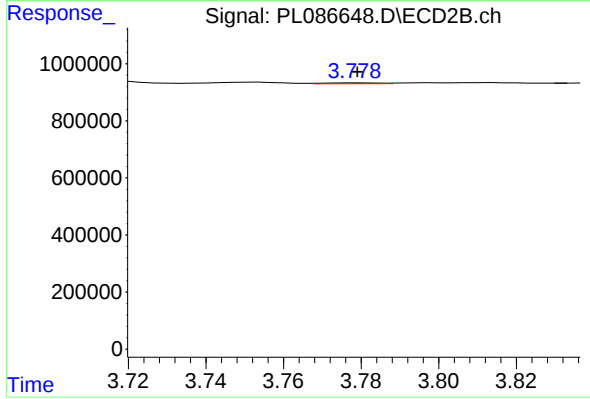
#1 Tetrachloro-m-xylene

R.T.: 2.616 min
Delta R.T.: -0.002 min
Response: 11037316
Conc: 11.21 ng/ml



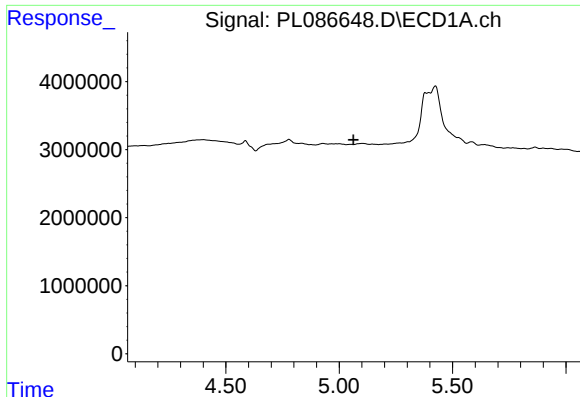
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#4 Heptachlor

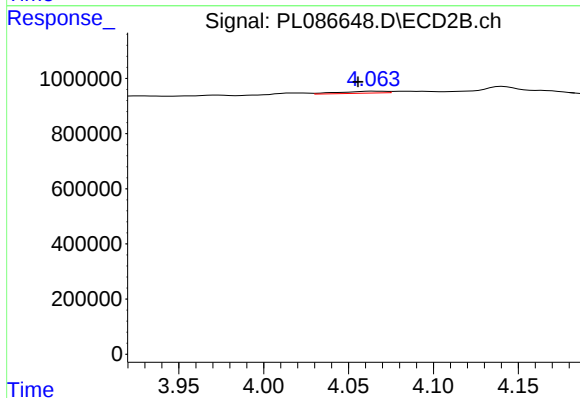
R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 27478
Conc: 0.02 ng/ml



#5 Aldrin

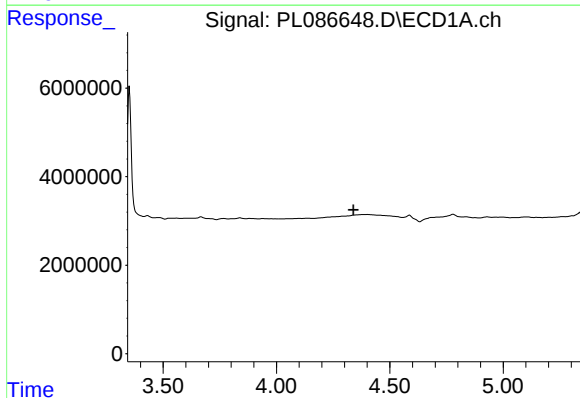
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



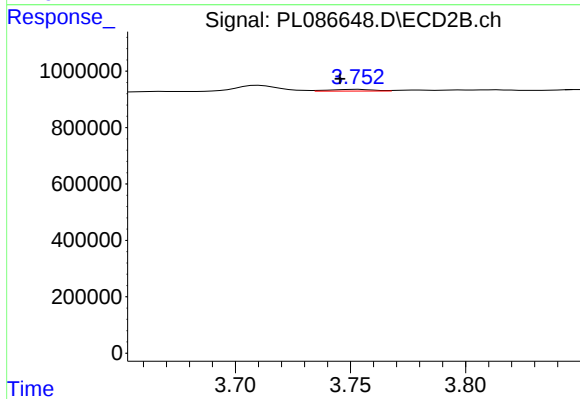
#5 Aldrin

R.T.: 4.065 min
Delta R.T.: 0.009 min
Response: 137383
Conc: 0.11 ng/ml



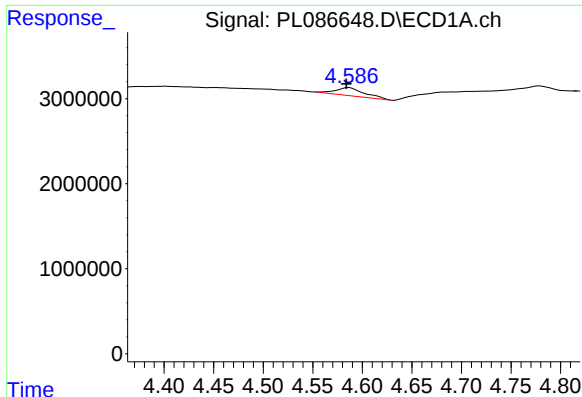
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.



#6 beta-BHC

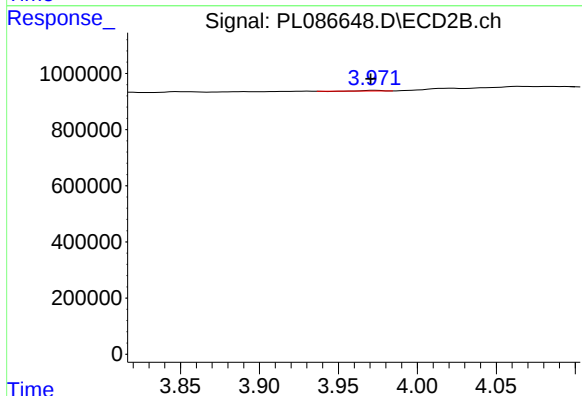
R.T.: 3.753 min
Delta R.T.: 0.007 min
Response: 83034
Conc: 0.14 ng/ml



#7 delta-BHC

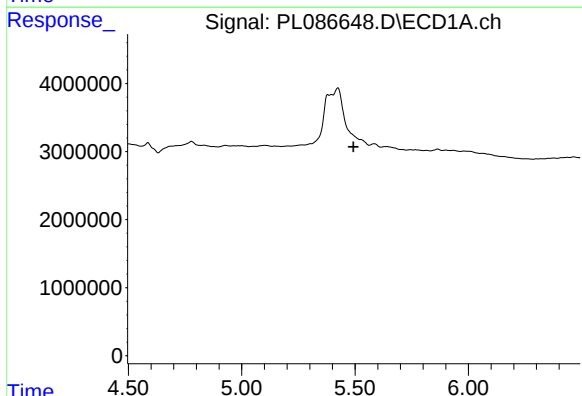
R.T.: 4.587 min
Delta R.T.: 0.003 min
Response: 1787726
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



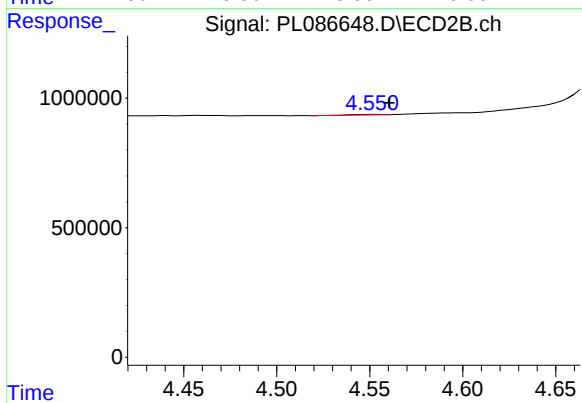
#7 delta-BHC

R.T.: 3.973 min
Delta R.T.: 0.002 min
Response: 10993
Conc: 0.01 ng/ml



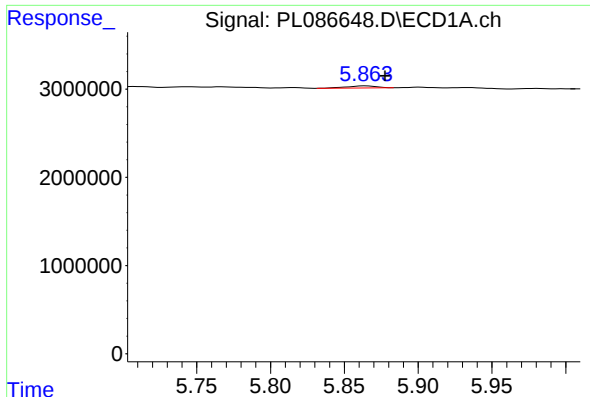
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.493 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

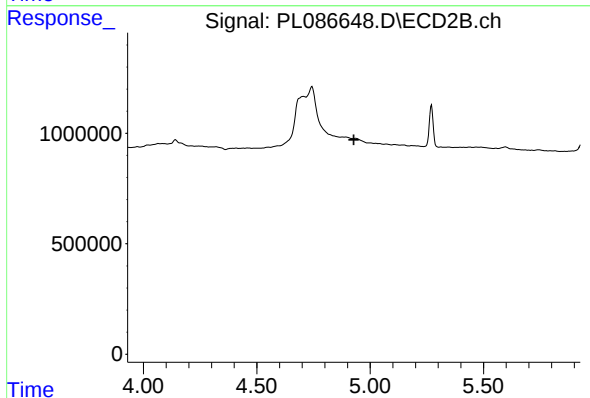
R.T.: 4.552 min
Delta R.T.: -0.009 min
Response: 22919
Conc: 0.02 ng/ml



#9 Endosulfan I

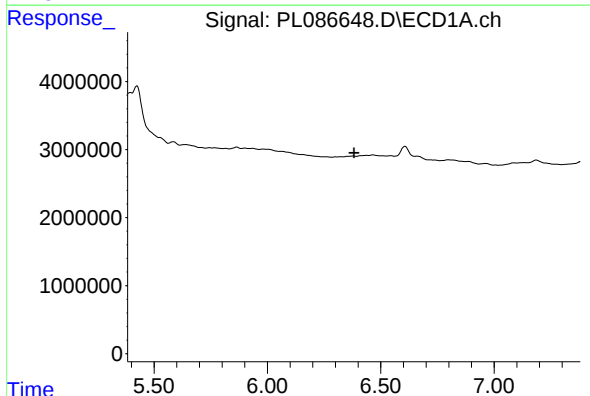
R.T.: 5.864 min
Delta R.T.: -0.013 min
Response: 321430
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



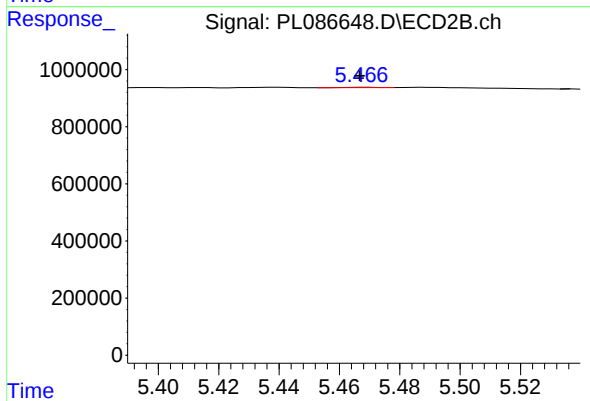
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



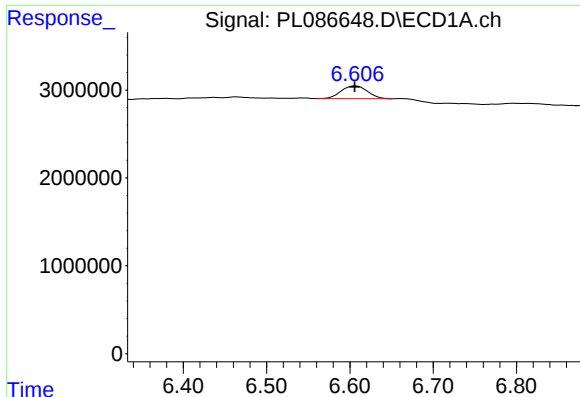
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#14 Endrin

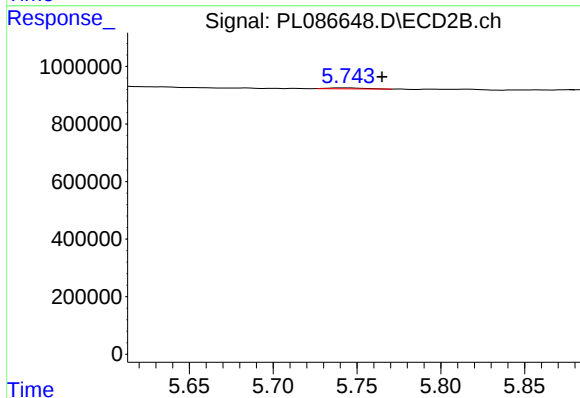
R.T.: 5.469 min
Delta R.T.: 0.002 min
Response: 9081
Conc: 0.01 ng/ml



#15 Endosulfan II

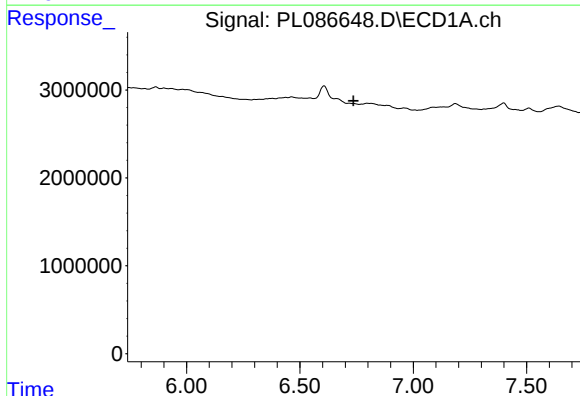
R.T.: 6.607 min
Delta R.T.: 0.001 min
Response: 3226232
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



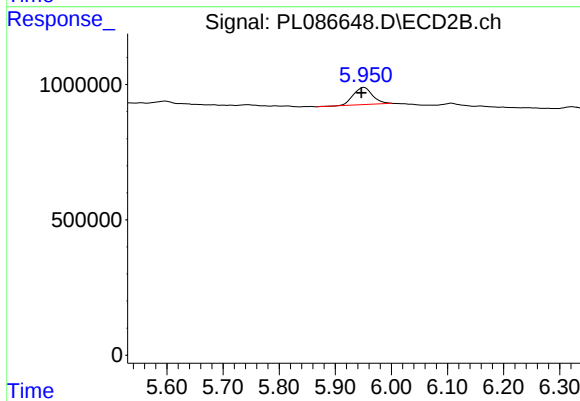
#15 Endosulfan II

R.T.: 5.743 min
Delta R.T.: -0.022 min
Response: 49891
Conc: 0.05 ng/ml



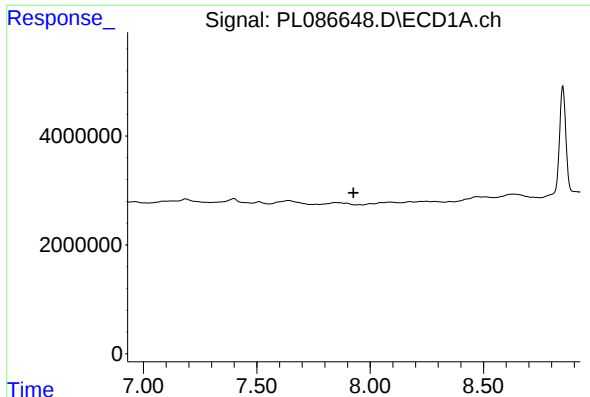
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

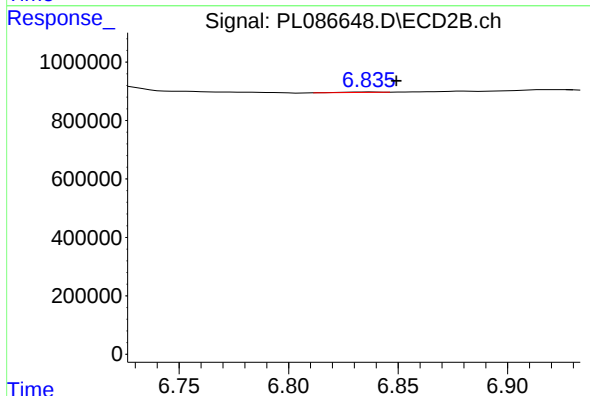
R.T.: 5.951 min
Delta R.T.: 0.005 min
Response: 1509314
Conc: 1.61 ng/ml



#22 Mirex

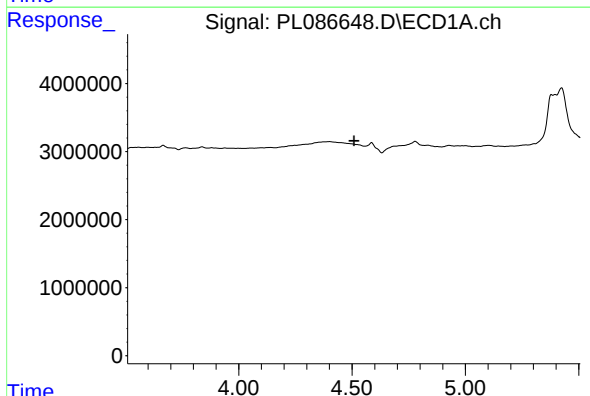
R.T.: 0.000 min
Exp R.T.: 7.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



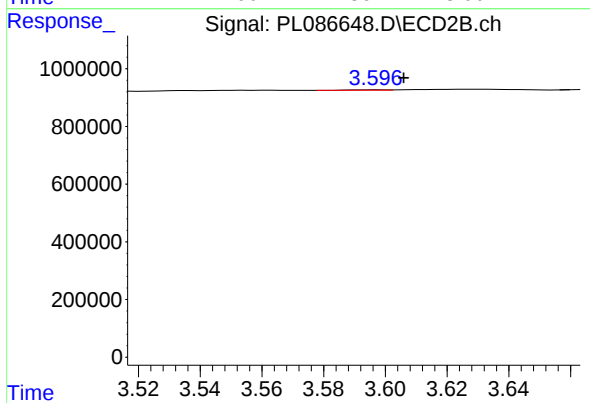
#22 Mirex

R.T.: 6.836 min
Delta R.T.: -0.013 min
Response: 15430
Conc: 0.01 ng/ml



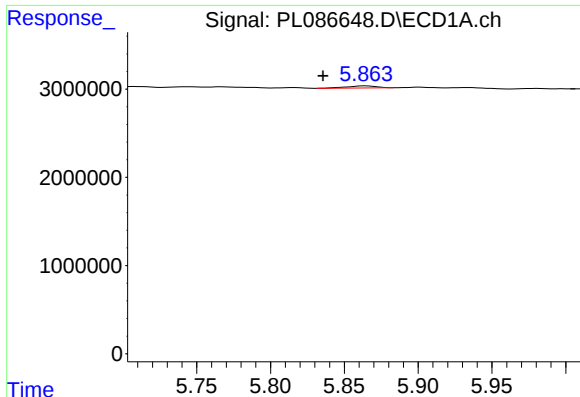
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.509 min
Response: 0
Conc: N.D.



#23 Chlordane-1

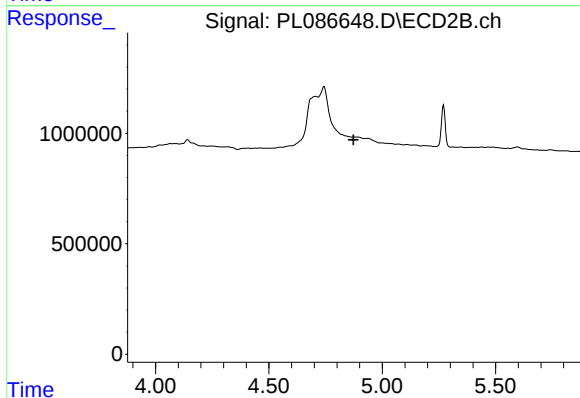
R.T.: 3.597 min
Delta R.T.: -0.009 min
Response: 14945
Conc: 0.43 ng/ml



#26 Chlordane-4

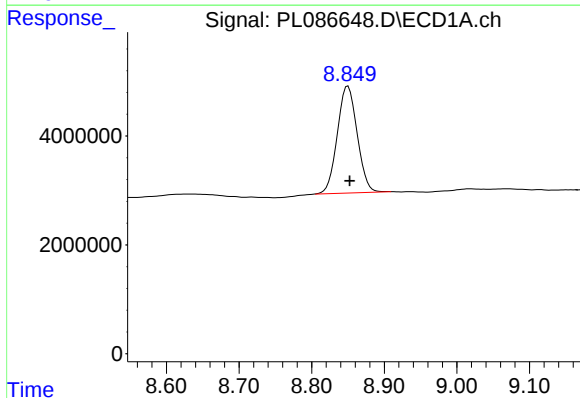
R.T.: 5.864 min
Delta R.T.: 0.029 min
Response: 321430
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



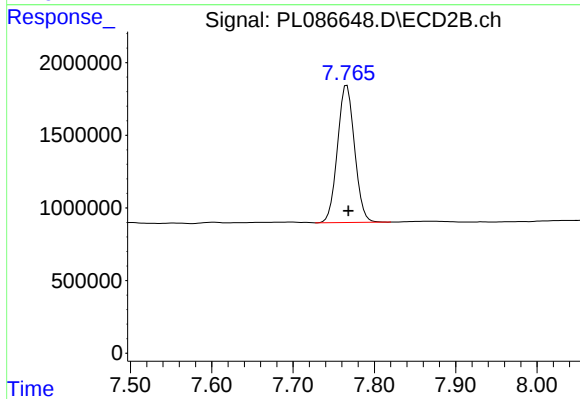
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 37459408
Conc: 12.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 13776601
Conc: 11.41 ng/ml