

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090523\
 Data File : PL085129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 18:46
 Operator : AR\AJ
 Sample : 04283-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 22:40:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.477	2.684	26746461	11549453	10.935	10.165
28)	SA Decachlor...	9.027	7.864	11868176	9625422	7.380	7.231
Target Compounds							
3)	MA gamma-BHC...	4.272	3.526	335776	55686	0.101	0.035 #
6)	B beta-BHC	4.485f	0.000	1370391	0	0.970	N.D. #
7)	B delta-BHC	4.730f	4.058	6443088	675638	2.039	0.432 #
9)	A Endosulfan I	6.014	5.031	11050546	7415590	4.601	2.850 #
15)	B Endosulfa...	6.747	5.881f	738114	77351	0.365	0.062 #
18)	B Endrin al...	0.000	6.043	0	807260	N.D.	0.790 #
20)	A Methoxychlor	7.458	6.534f	750914	629855	0.826	0.936
23)	Chlordane-1	0.000	3.708f	0	173807	N.D.	4.473 #
24)	Chlordane-2	0.000	4.250f	0	172810	N.D.	3.586 #
27)	Chlordane-5	0.000	5.881f	0	77351	N.D.	1.520 #

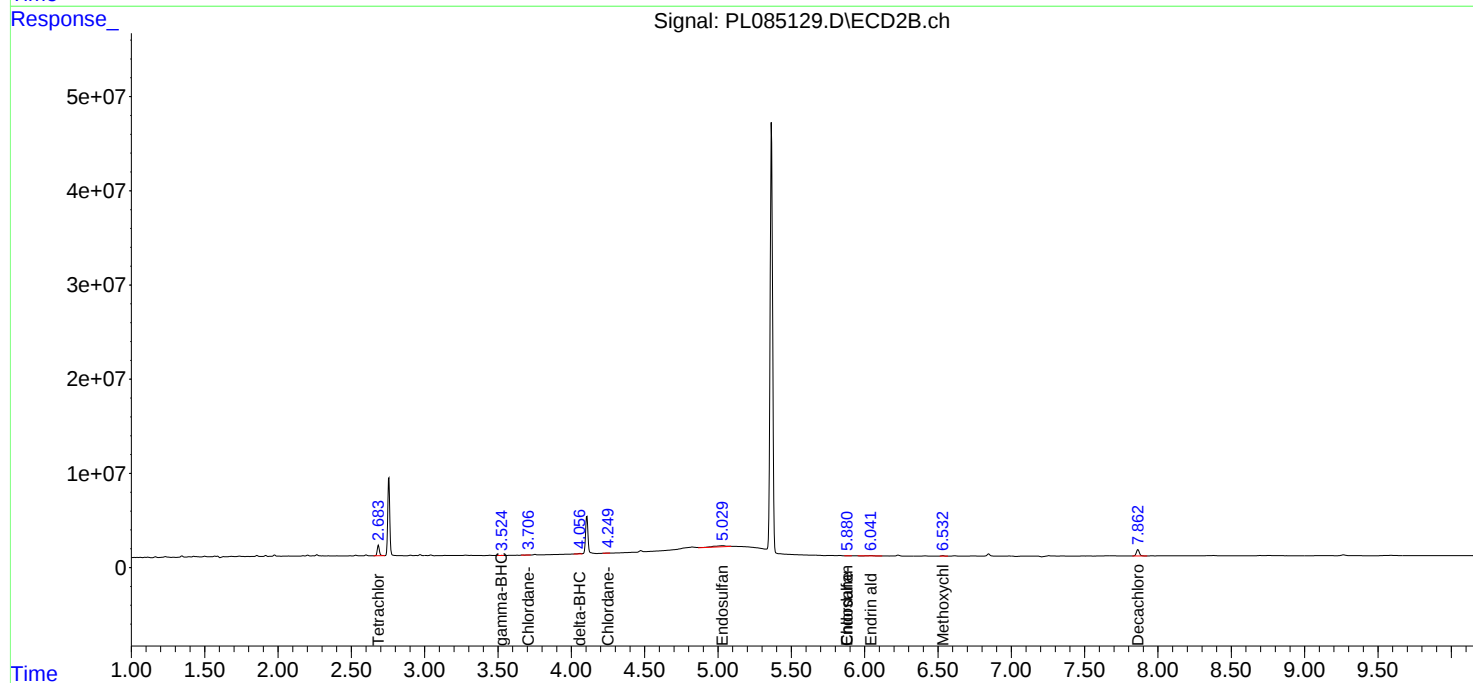
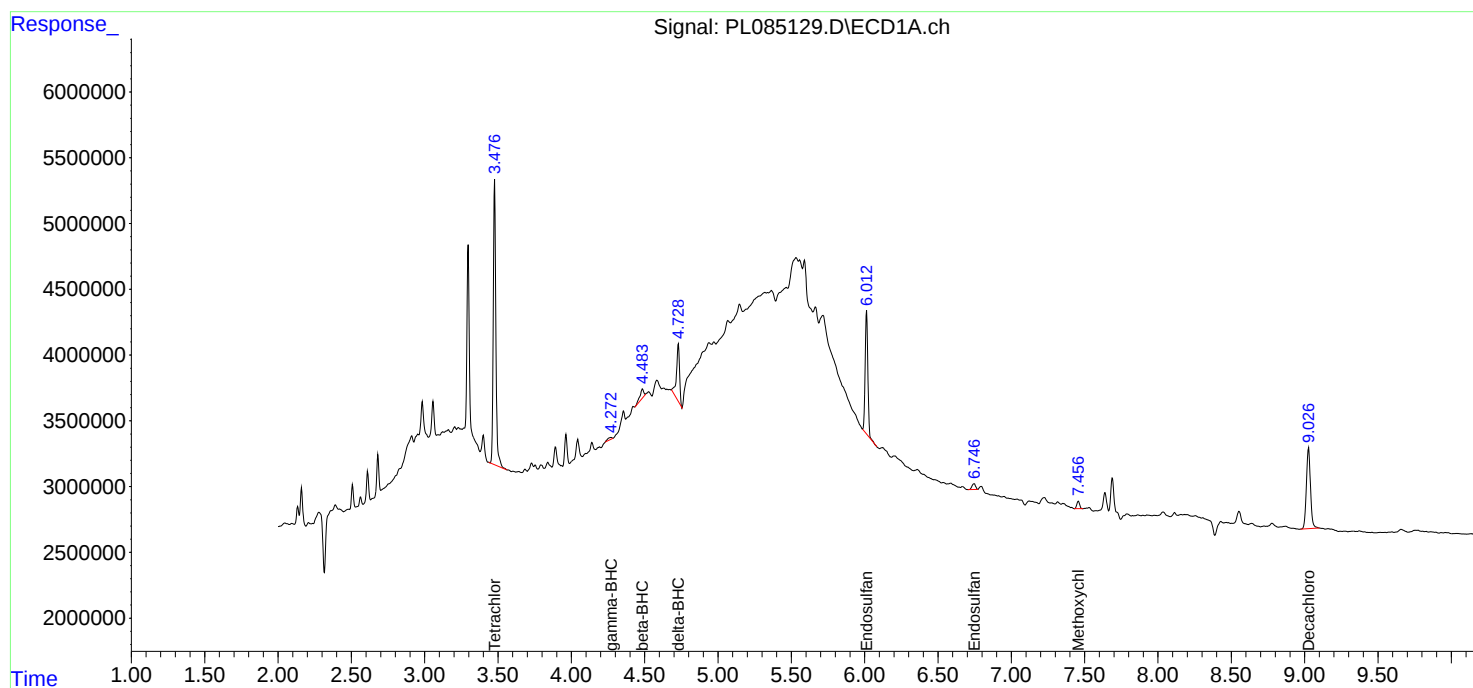
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

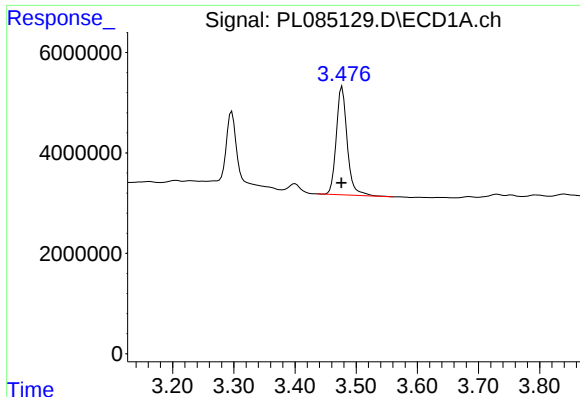
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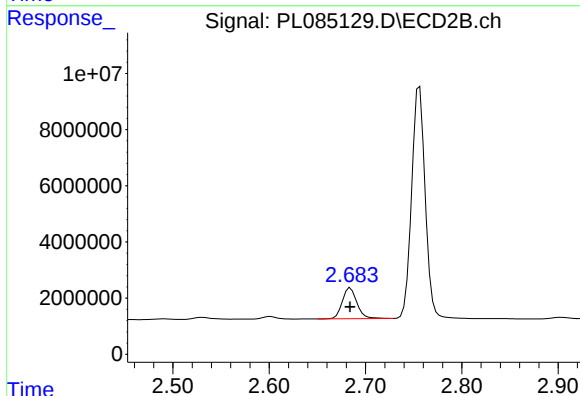




#1 Tetrachloro-m-xylene

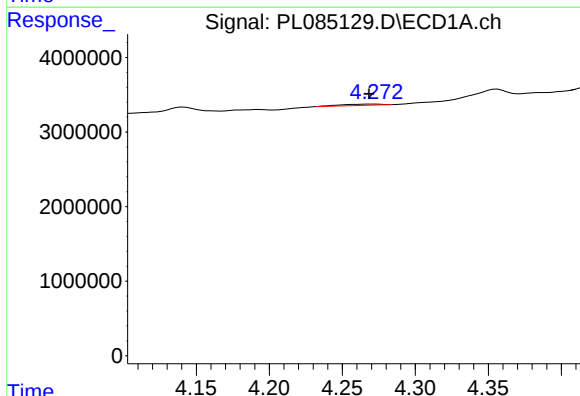
R.T.: 3.477 min
Delta R.T.: 0.001 min
Response: 26746461
Conc: 10.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



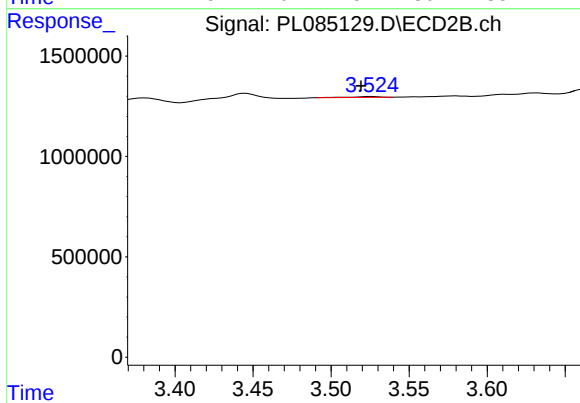
#1 Tetrachloro-m-xylene

R.T.: 2.684 min
Delta R.T.: 0.000 min
Response: 11549453
Conc: 10.17 ng/ml



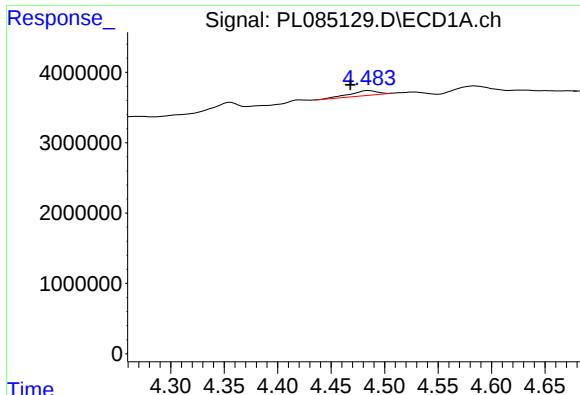
#3 gamma-BHC (Lindane)

R.T.: 4.272 min
Delta R.T.: 0.004 min
Response: 335776
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

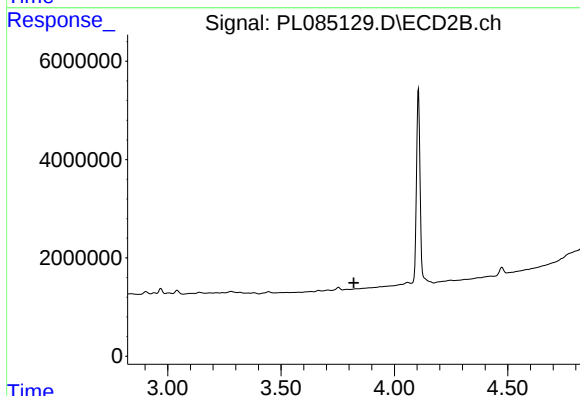
R.T.: 3.526 min
Delta R.T.: 0.007 min
Response: 55686
Conc: 0.03 ng/ml



#6 beta-BHC

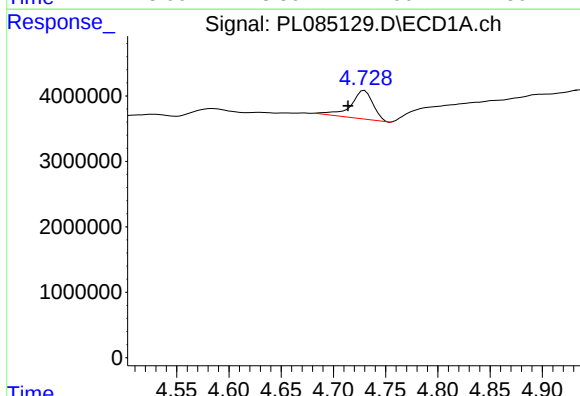
R.T.: 4.485 min
Delta R.T.: 0.017 min
Response: 1370391
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



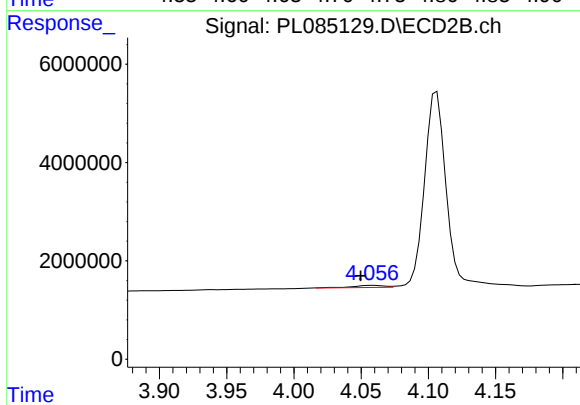
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.821 min
Response: 0
Conc: N.D.



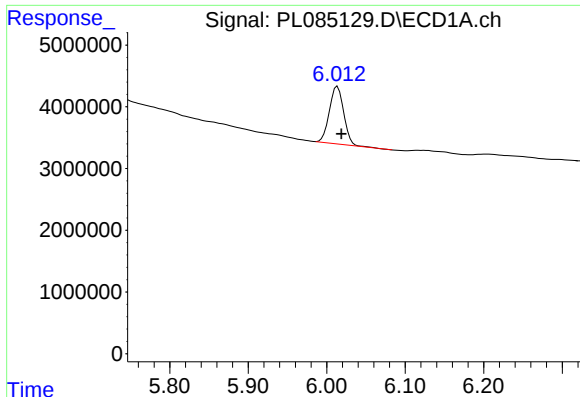
#7 delta-BHC

R.T.: 4.730 min
Delta R.T.: 0.016 min
Response: 6443088
Conc: 2.04 ng/ml



#7 delta-BHC

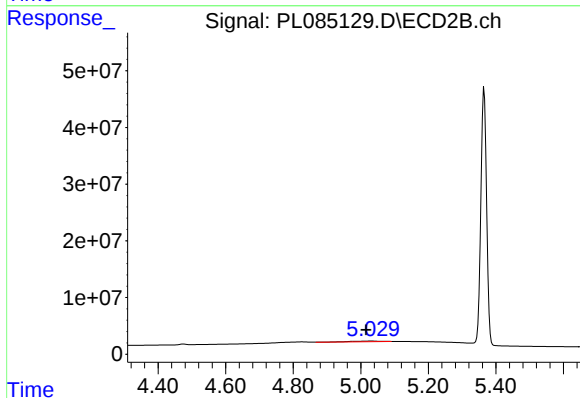
R.T.: 4.058 min
Delta R.T.: 0.009 min
Response: 675638
Conc: 0.43 ng/ml



#9 Endosulfan I

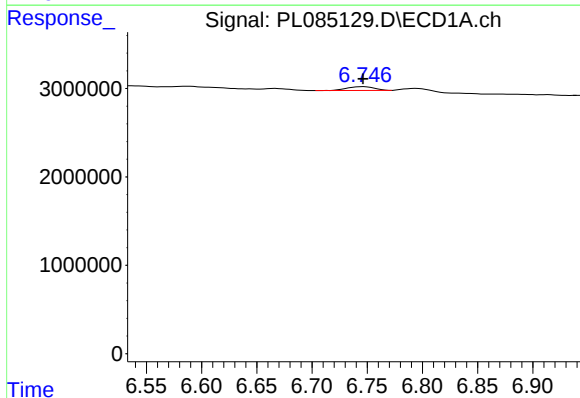
R.T.: 6.014 min
Delta R.T.: -0.005 min
Response: 11050546
Conc: 4.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



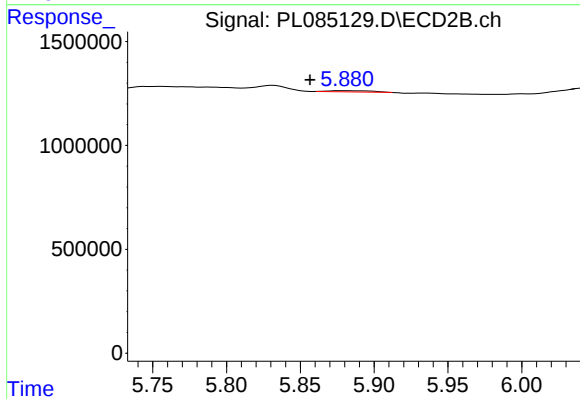
#9 Endosulfan I

R.T.: 5.031 min
Delta R.T.: 0.015 min
Response: 7415590
Conc: 2.85 ng/ml



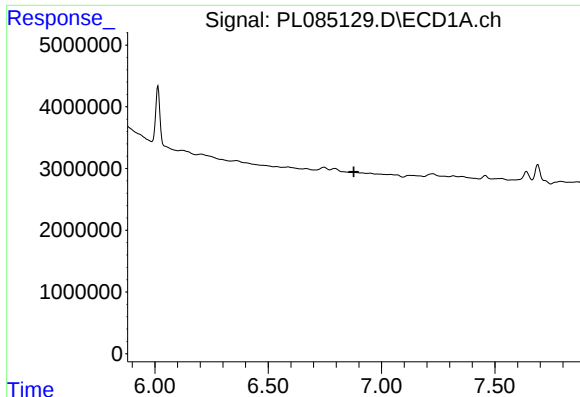
#15 Endosulfan II

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 738114
Conc: 0.36 ng/ml



#15 Endosulfan II

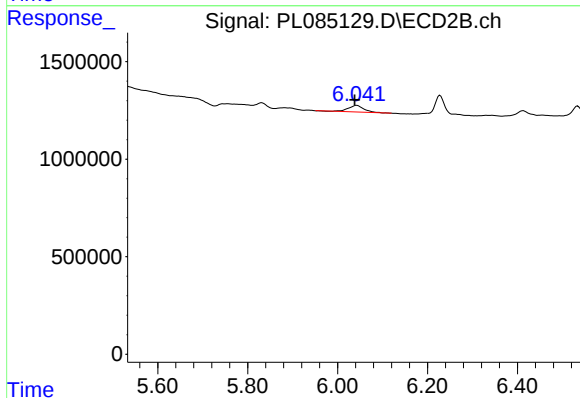
R.T.: 5.881 min
Delta R.T.: 0.025 min
Response: 77351
Conc: 0.06 ng/ml



#18 Endrin aldehyde

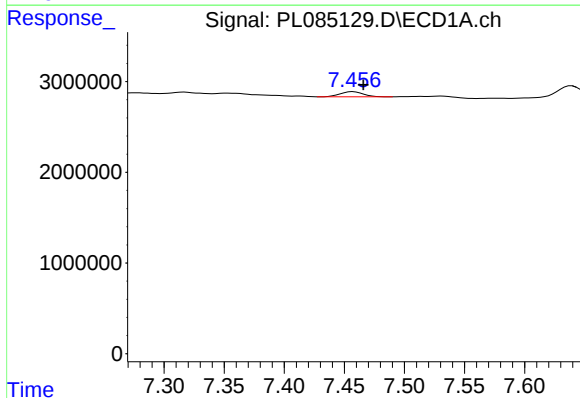
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



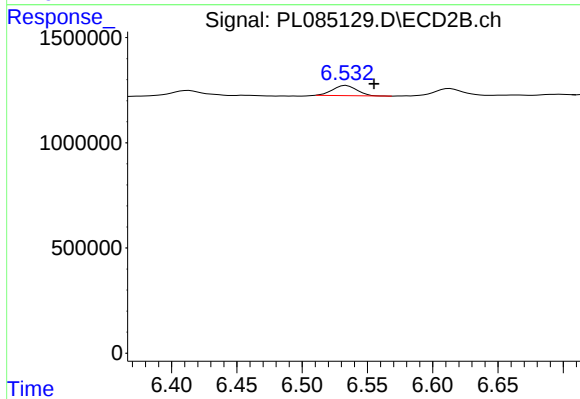
#18 Endrin aldehyde

R.T.: 6.043 min
Delta R.T.: 0.005 min
Response: 807260
Conc: 0.79 ng/ml



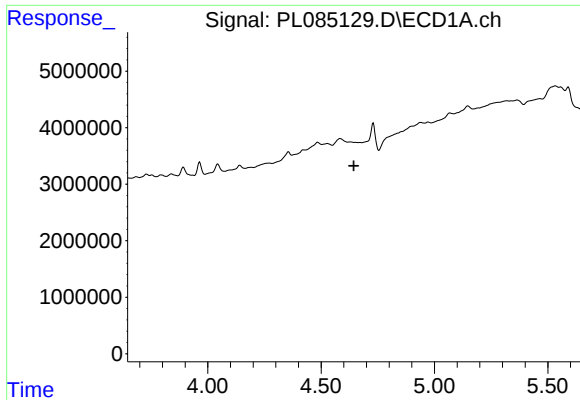
#20 Methoxychlor

R.T.: 7.458 min
Delta R.T.: -0.008 min
Response: 750914
Conc: 0.83 ng/ml



#20 Methoxychlor

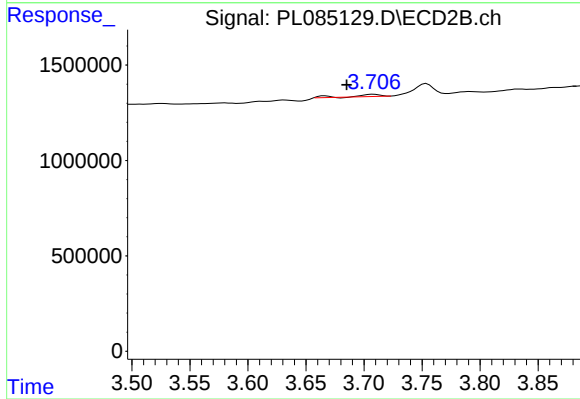
R.T.: 6.534 min
Delta R.T.: -0.021 min
Response: 629855
Conc: 0.94 ng/ml



#23 Chlordane-1

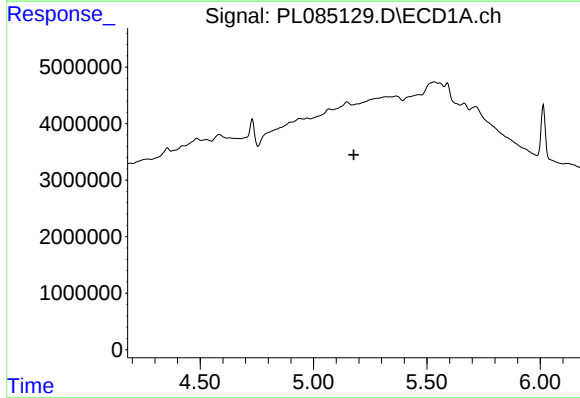
R.T.: 0.000 min
Exp R.T.: 4.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



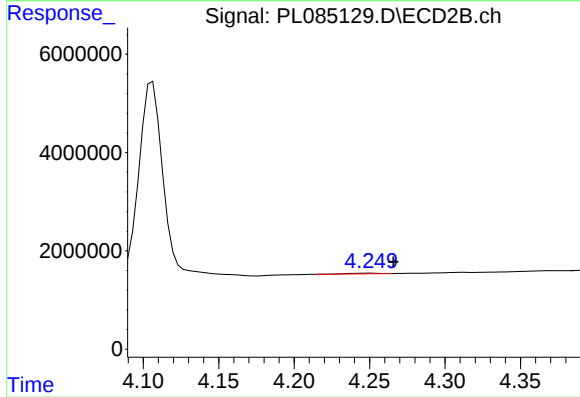
#23 Chlordane-1

R.T.: 3.708 min
Delta R.T.: 0.023 min
Response: 173807
Conc: 4.47 ng/ml



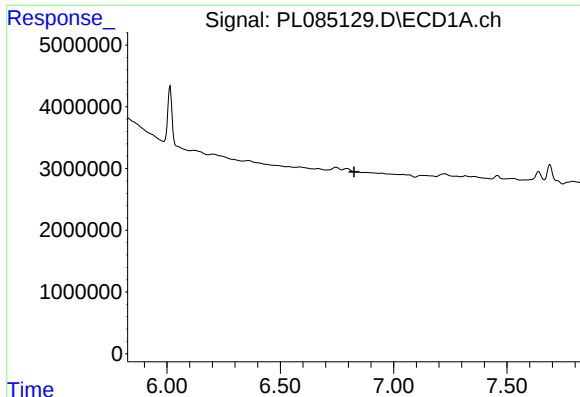
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



#24 Chlordane-2

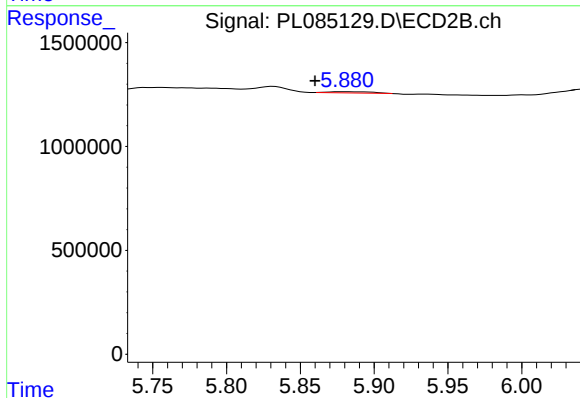
R.T.: 4.250 min
Delta R.T.: -0.016 min
Response: 172810
Conc: 3.59 ng/ml



#27 Chlordane-5

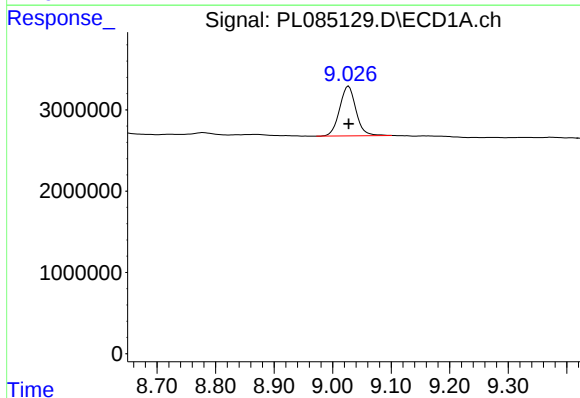
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



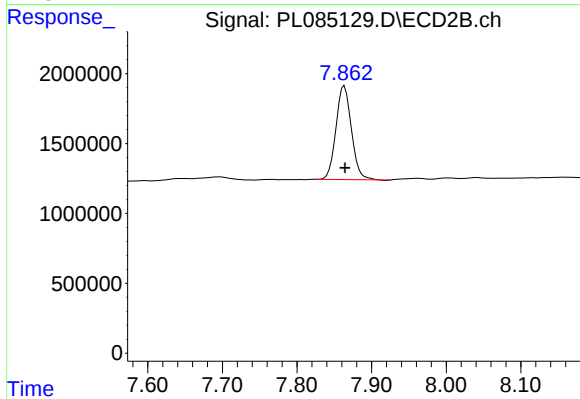
#27 Chlordane-5

R.T.: 5.881 min
Delta R.T.: 0.021 min
Response: 77351
Conc: 1.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 11868176
Conc: 7.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 9625422
Conc: 7.23 ng/ml