

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 15:34
 Operator : AR\AJ
 Sample : M2262-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 17:08:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 2021
 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...	4.483	5.533	10168126	14933157	17.723	17.386
28)	SA Decachlor...	10.230	11.438	13923097	16811288	18.724	19.509
Target Compounds							
4)	MA Heptachlor	0.000	7.157	0	1358136	N.D.	1.446 #
5)	MB Aldrin	0.000	7.506f	0	1179001	N.D.	1.206 #
8)	B Heptachlo...	0.000	7.982	0	717731	N.D.	0.794 #
10)	B gamma-Chl...	7.189	8.264	3024885	4517036	3.786	4.839 #
11)	B alpha-Chl...	7.256	8.346	3287374	5984706	4.091	6.513 #
23)	Chlordane-1	0.000	6.916	0	1479556	N.D.	49.127 #
24)	Chlordane-2	0.000	7.506	0	1179001	N.D.	30.514 #
25)	Chlordane-3	7.189	8.264	3024885	4517036	37.538	34.272
26)	Chlordane-4	7.256	8.346	3287374	5984706	37.804	37.569
27)	Chlordane-5	0.000	9.233	0	750552	N.D.	26.575 #

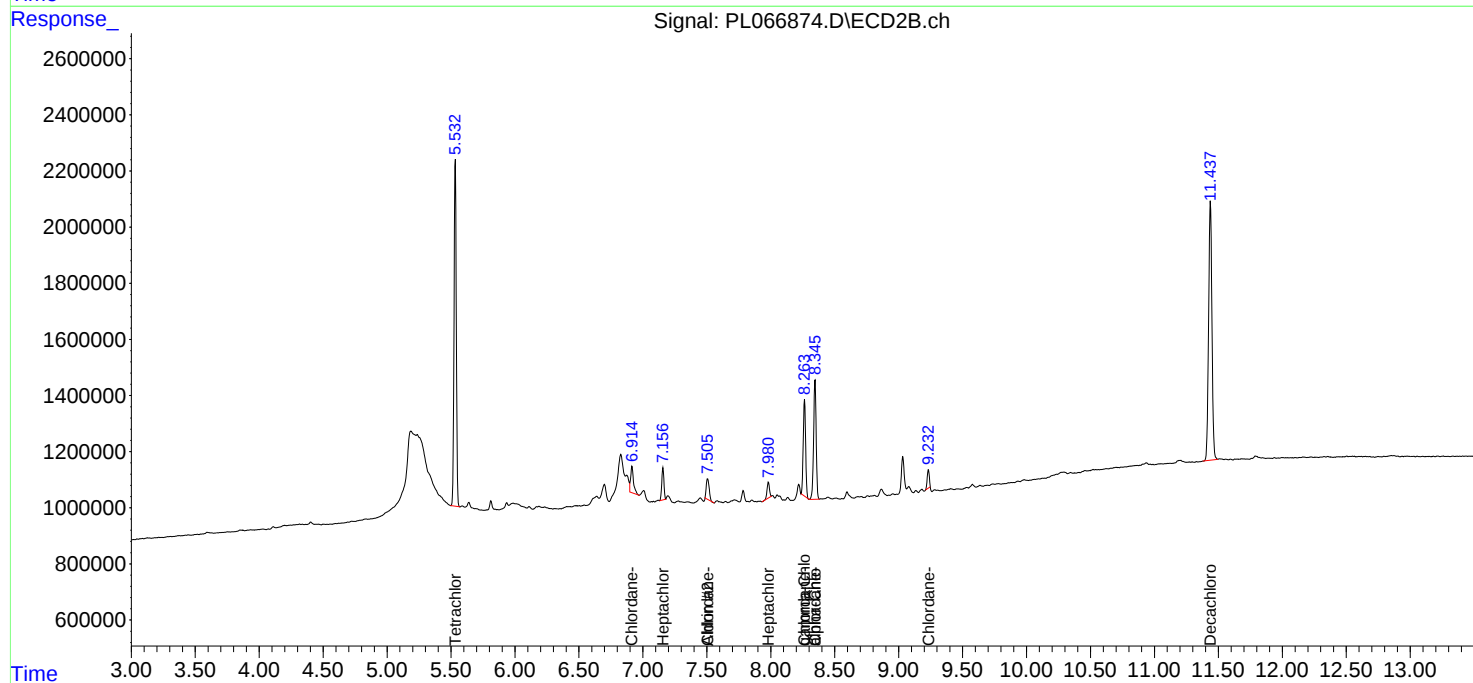
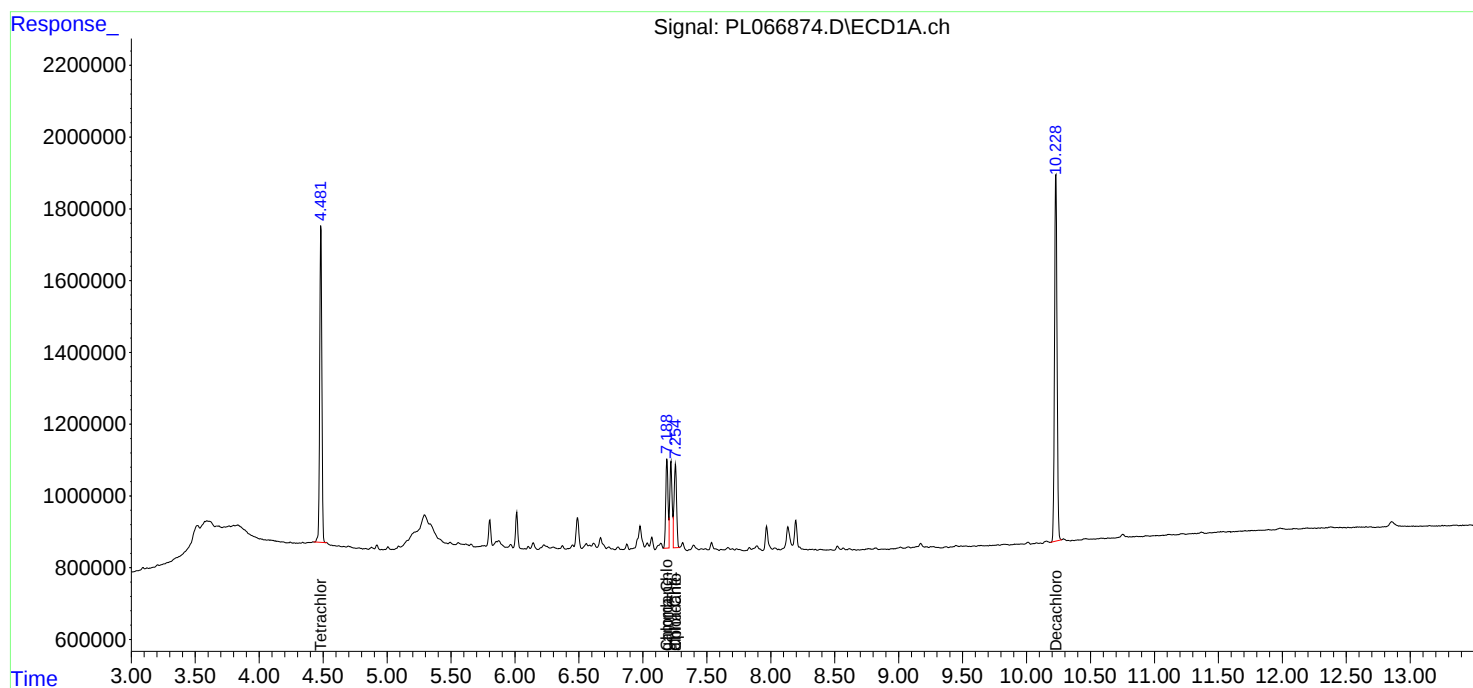
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

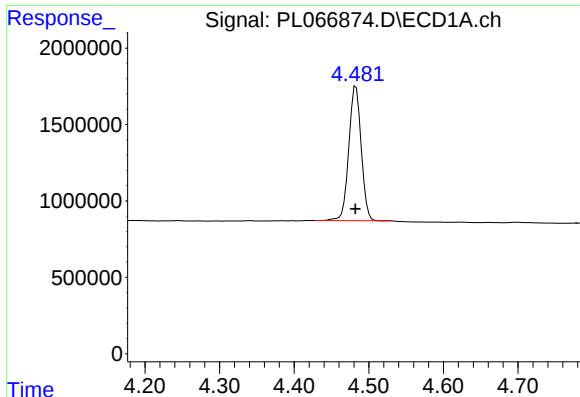
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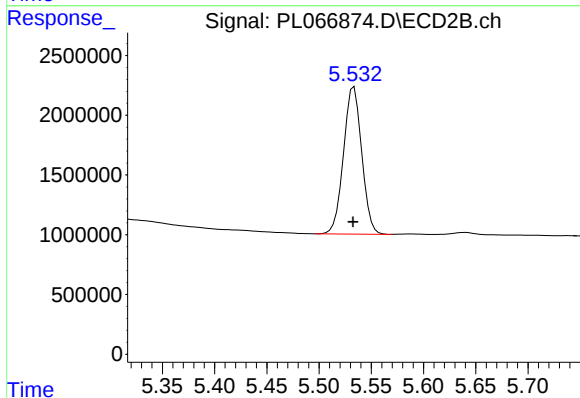




#1 Tetrachloro-m-xylene

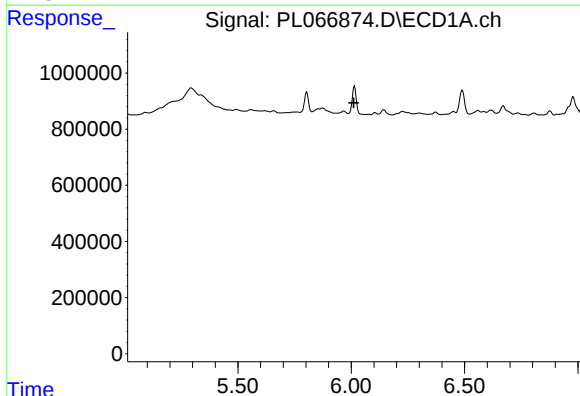
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 10168126
Conc: 17.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



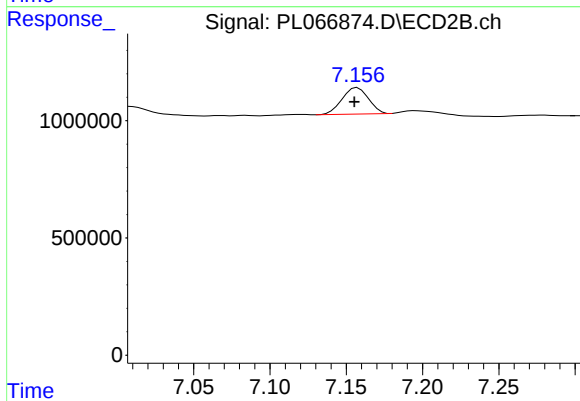
#1 Tetrachloro-m-xylene

R.T.: 5.533 min
Delta R.T.: 0.001 min
Response: 14933157
Conc: 17.39 ng/ml



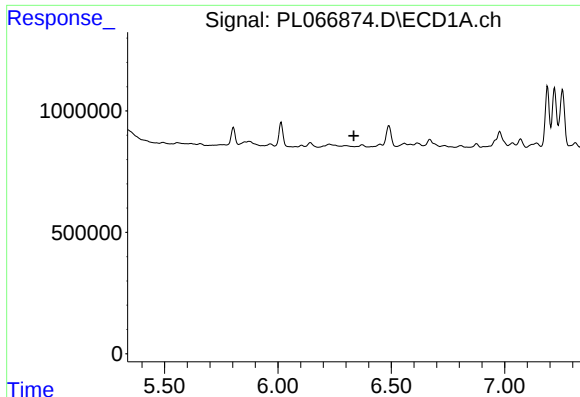
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#4 Heptachlor

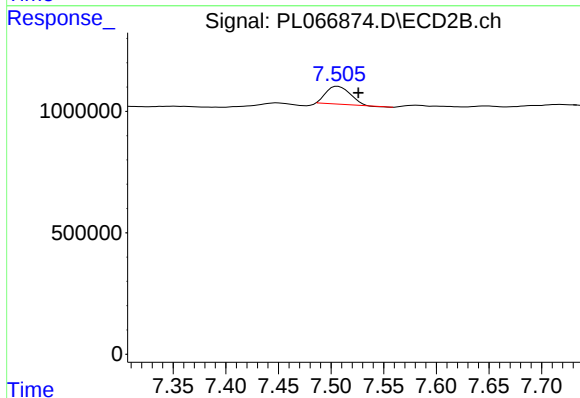
R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 1358136
Conc: 1.45 ng/ml



#5 Aldrin

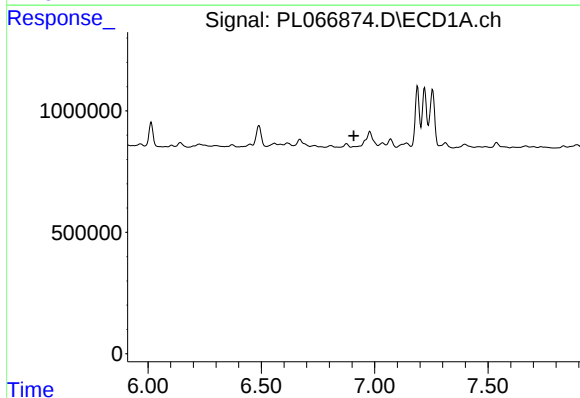
R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



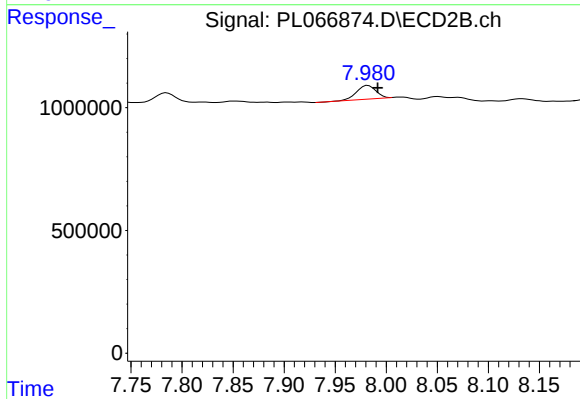
#5 Aldrin

R.T.: 7.506 min
Delta R.T.: -0.020 min
Response: 1179001
Conc: 1.21 ng/ml



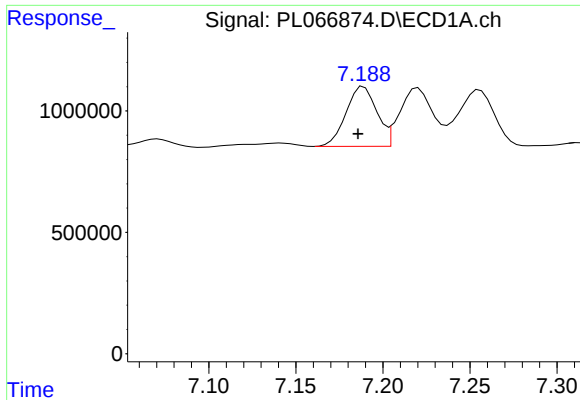
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.908 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

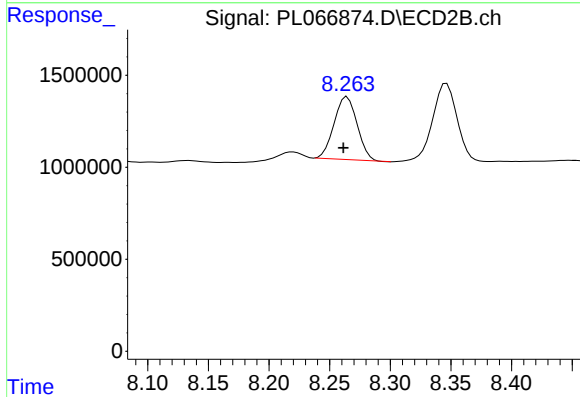
R.T.: 7.982 min
Delta R.T.: -0.010 min
Response: 717731
Conc: 0.79 ng/ml



#10 gamma-Chlordane

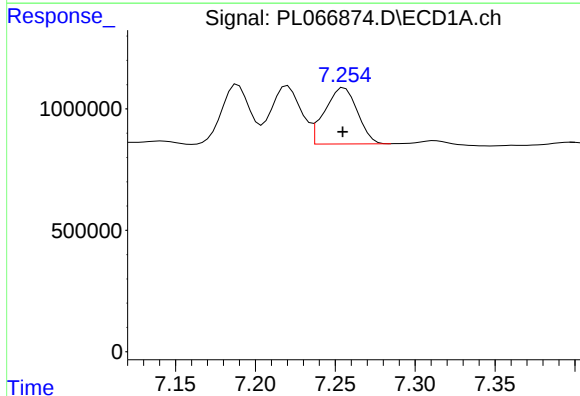
R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 3024885
Conc: 3.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



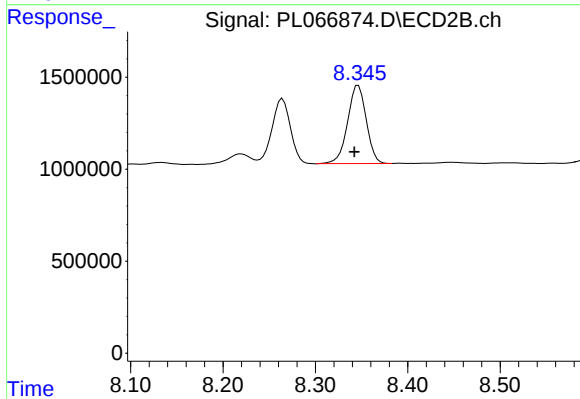
#10 gamma-Chlordane

R.T.: 8.264 min
Delta R.T.: 0.003 min
Response: 4517036
Conc: 4.84 ng/ml



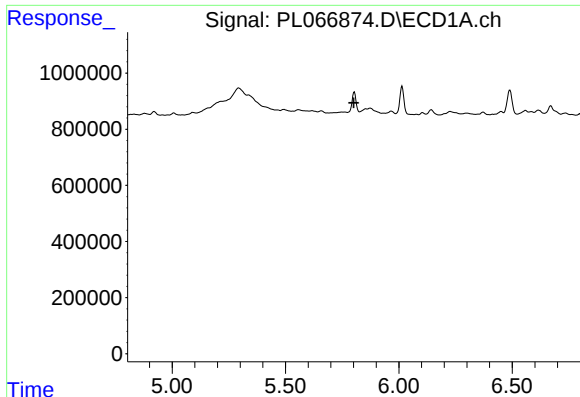
#11 alpha-Chlordane

R.T.: 7.256 min
Delta R.T.: 0.001 min
Response: 3287374
Conc: 4.09 ng/ml



#11 alpha-Chlordane

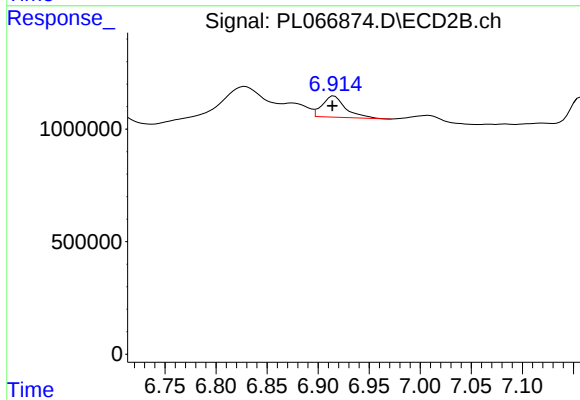
R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 5984706
Conc: 6.51 ng/ml



#23 Chlordane-1

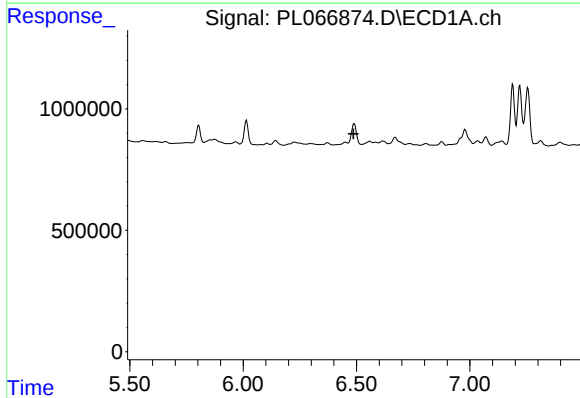
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



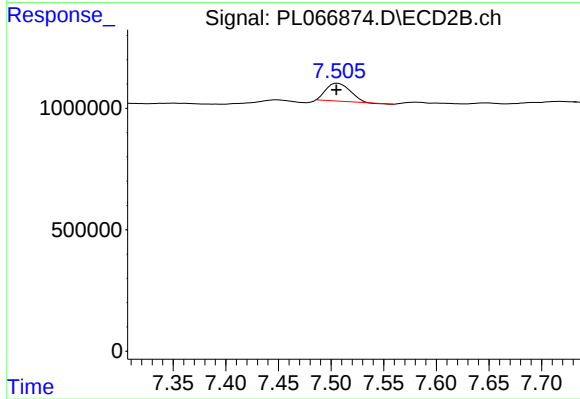
#23 Chlordane-1

R.T.: 6.916 min
Delta R.T.: 0.002 min
Response: 1479556
Conc: 49.13 ng/ml



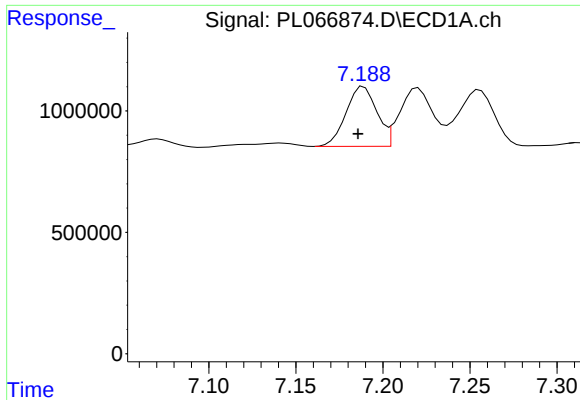
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



#24 Chlordane-2

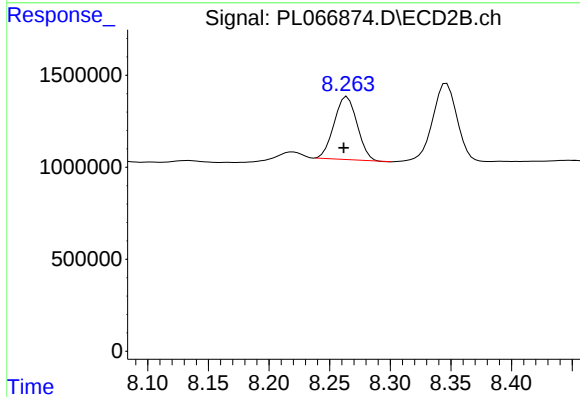
R.T.: 7.506 min
Delta R.T.: 0.001 min
Response: 1179001
Conc: 30.51 ng/ml



#25 Chlordane-3

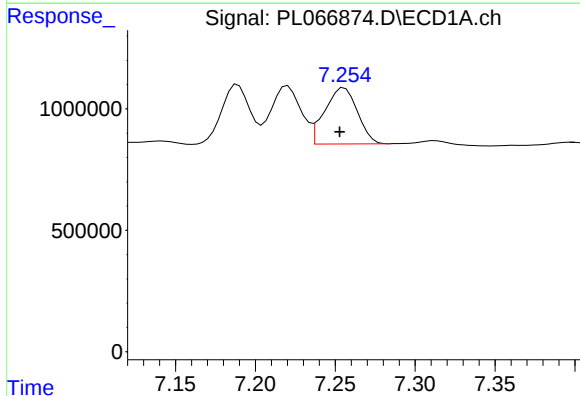
R.T.: 7.189 min
Delta R.T.: 0.003 min
Response: 3024885
Conc: 37.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



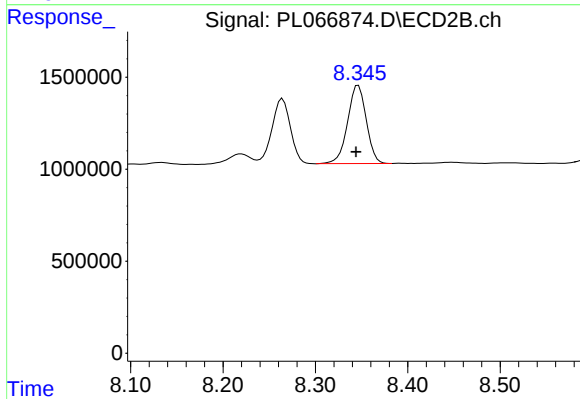
#25 Chlordane-3

R.T.: 8.264 min
Delta R.T.: 0.003 min
Response: 4517036
Conc: 34.27 ng/ml



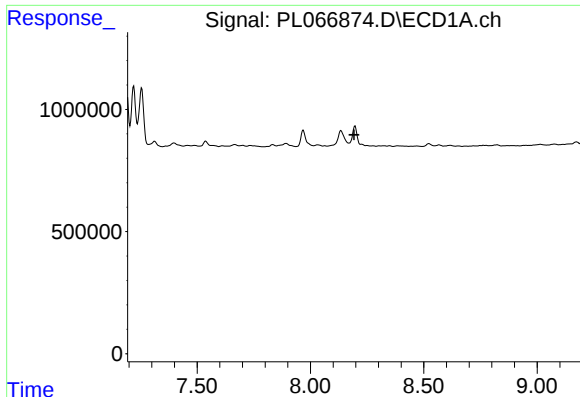
#26 Chlordane-4

R.T.: 7.256 min
Delta R.T.: 0.003 min
Response: 3287374
Conc: 37.80 ng/ml



#26 Chlordane-4

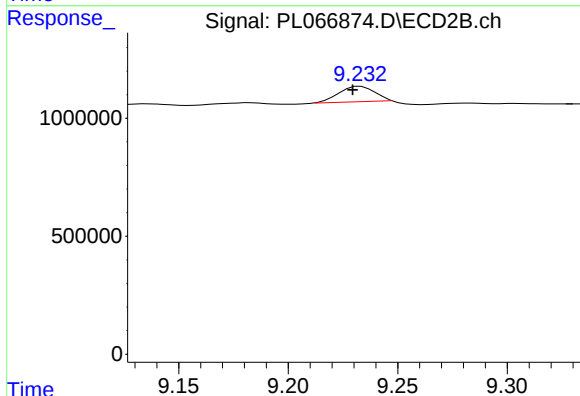
R.T.: 8.346 min
Delta R.T.: 0.002 min
Response: 5984706
Conc: 37.57 ng/ml



#27 Chlordane-5

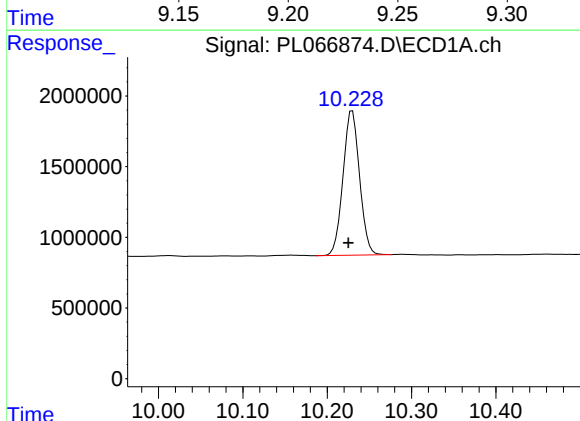
R.T.: 0.000 min
Exp R.T.: 8.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



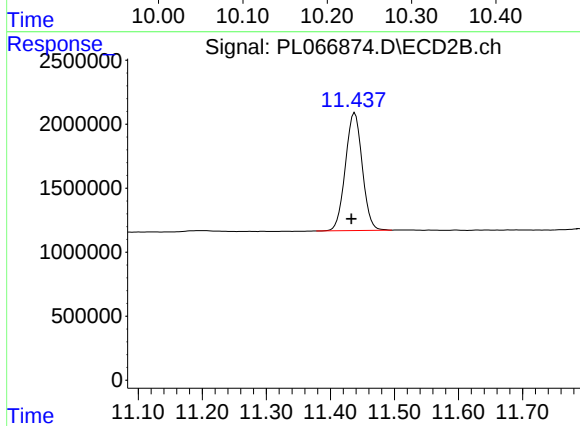
#27 Chlordane-5

R.T.: 9.233 min
Delta R.T.: 0.004 min
Response: 750552
Conc: 26.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.005 min
Response: 13923097
Conc: 18.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: 0.005 min
Response: 16811288
Conc: 19.51 ng/ml