

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031321\
 Data File : PL065286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2021 01:49
 Operator : AR\AJ
 Sample : PB135087BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:50:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031321.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 13 01:11:50 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...	3.294	3.885	45147908	51124964	19.163	18.561
28)	SA Decachlor...	7.941	8.896	39085421	35049956	18.138	19.078
Target Compounds							
4)	MA Heptachlor	4.278	5.054	23056186	26420607	6.420	7.387
5)	MB Aldrin	0.000	5.334f	0	20929436	N.D.	6.034 #
8)	B Heptachlo...	0.000	5.733	0	20835543	N.D.	6.985 #
10)	B gamma-Chl...	5.172	5.977	52797885	82550286	16.694	27.655 #
11)	B alpha-Chl...	5.226	6.049	47156479	95098280	15.567	32.668 #
15)	B Endosulfa...	6.040	0.000	15138264	0	6.178	N.D. #
23)	Chlordane-1	4.131	4.866	19821131	18252696	191.246	186.783
24)	Chlordane-2	4.618	5.334	16481464	20929436	166.046	203.352
25)	Chlordane-3	5.172	5.977	52797885	82550286	175.554	201.972
26)	Chlordane-4	5.226	6.049	47156479	95098280	173.328	200.584
27)	Chlordane-5	6.040	6.853	15138264	15325217	166.754	193.204

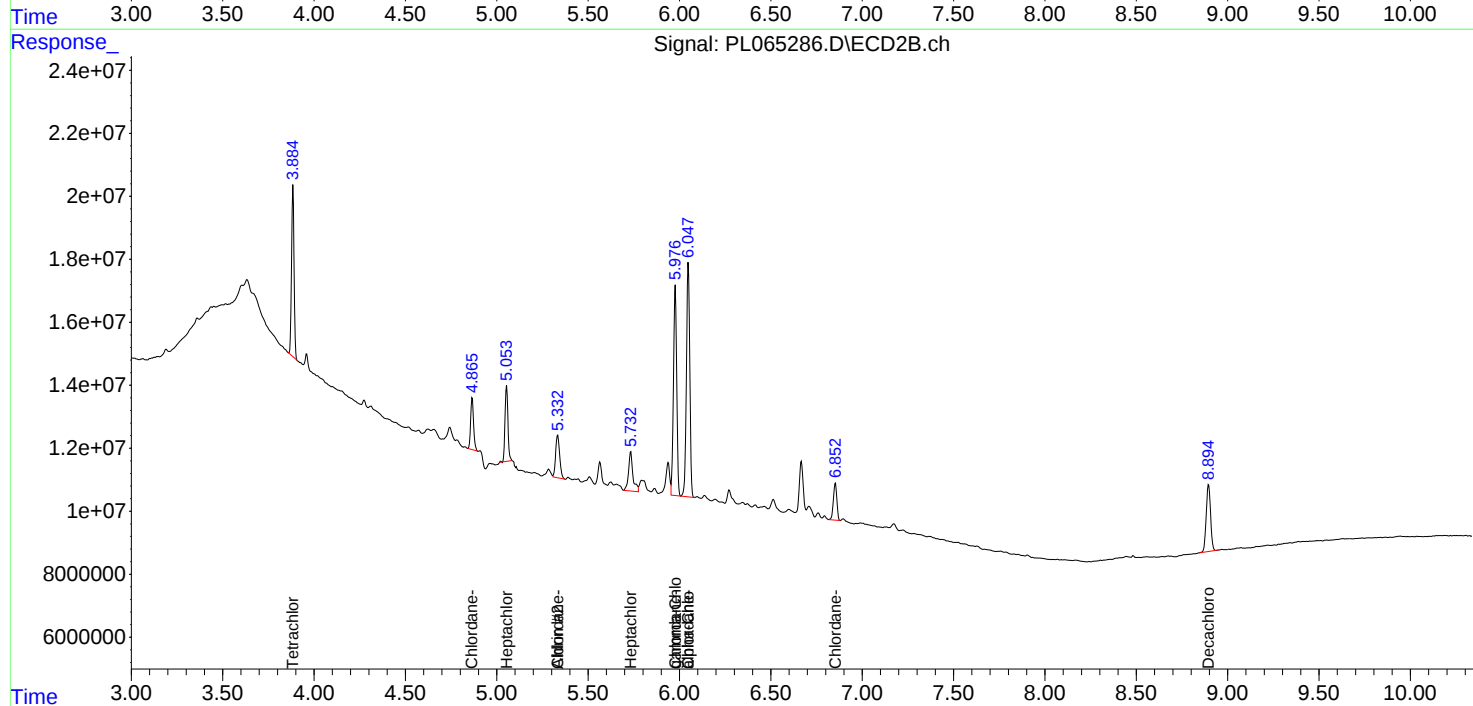
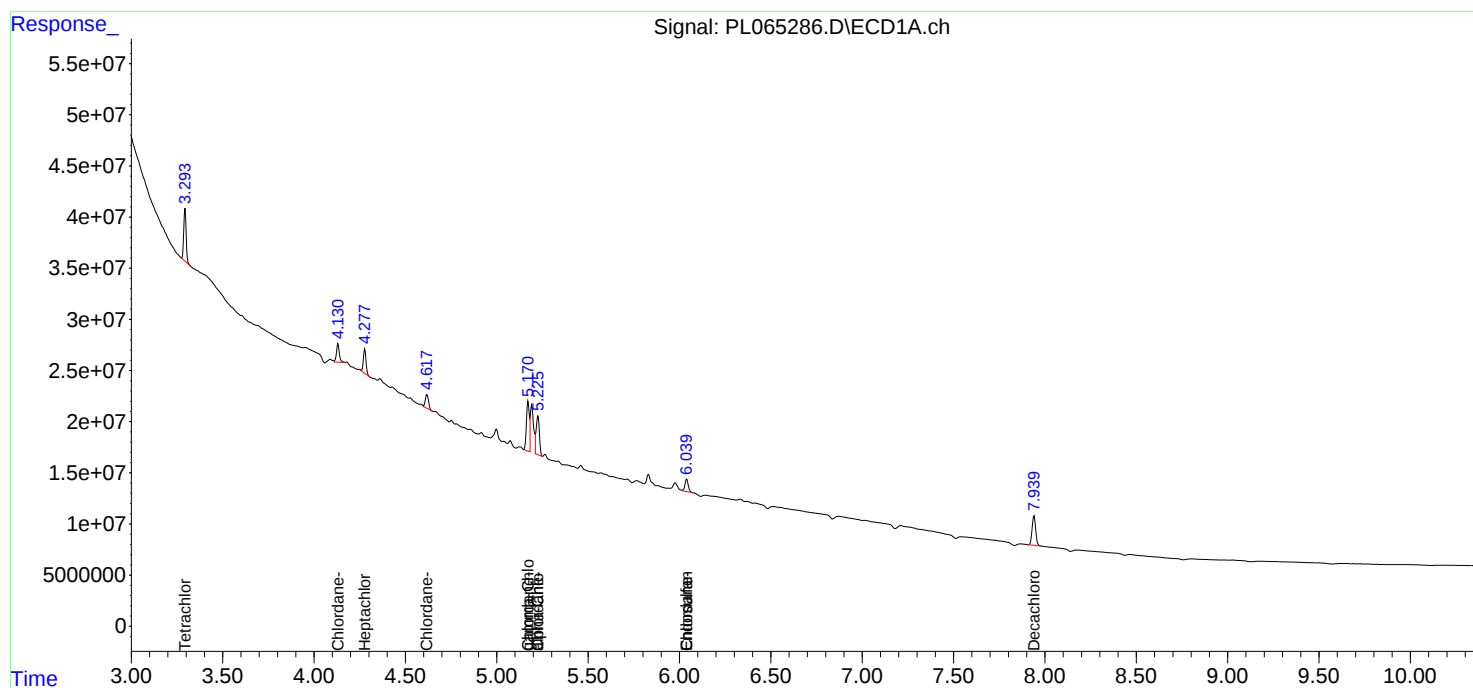
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

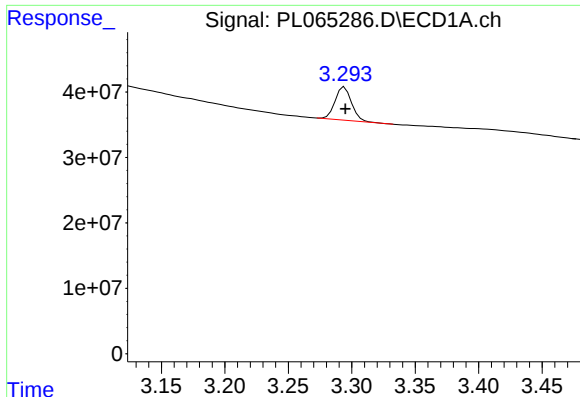
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031321\
Data File : PL065286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2021 01:49
Operator : AR\AJ
Sample : PB135087BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 01:50:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031321.M
Quant Title : GC Extractables
QLast Update : Sat Mar 13 01:11:50 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

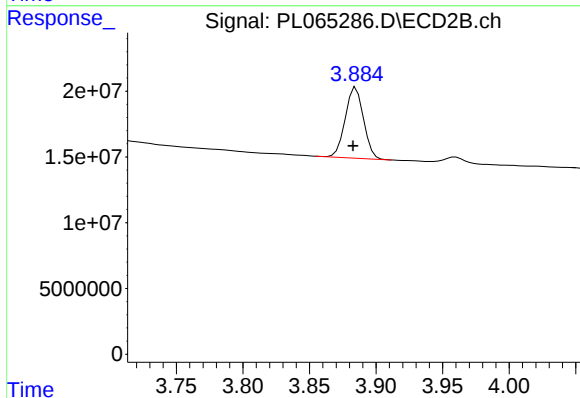




#1 Tetrachloro-m-xylene

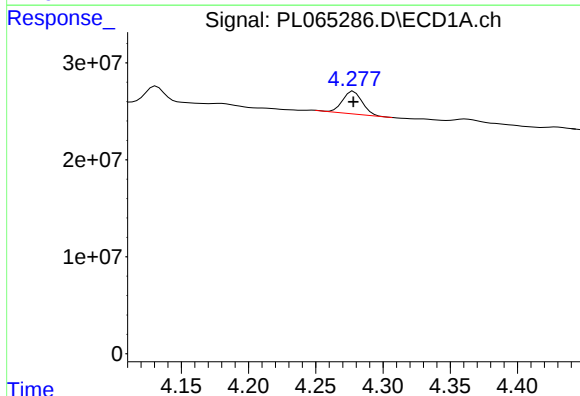
R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 45147908
Conc: 19.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



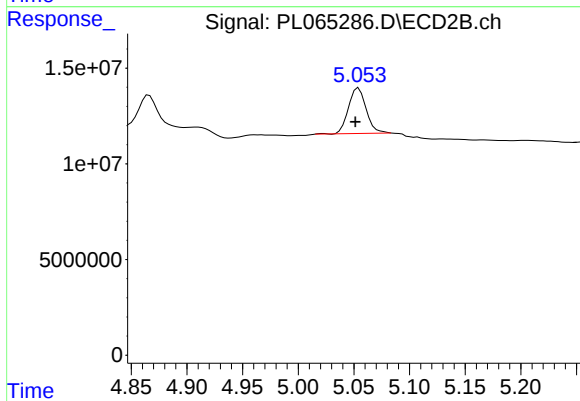
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: 0.002 min
Response: 51124964
Conc: 18.56 ng/ml



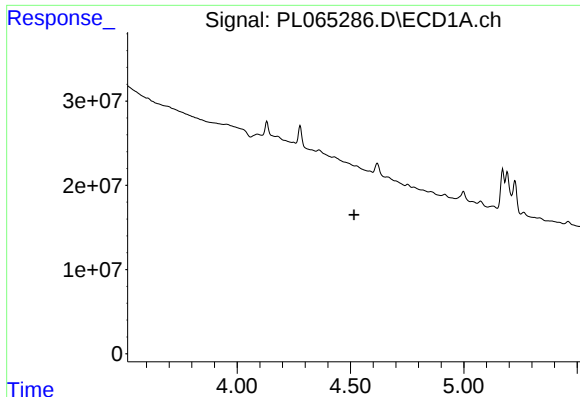
#4 Heptachlor

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 23056186
Conc: 6.42 ng/ml



#4 Heptachlor

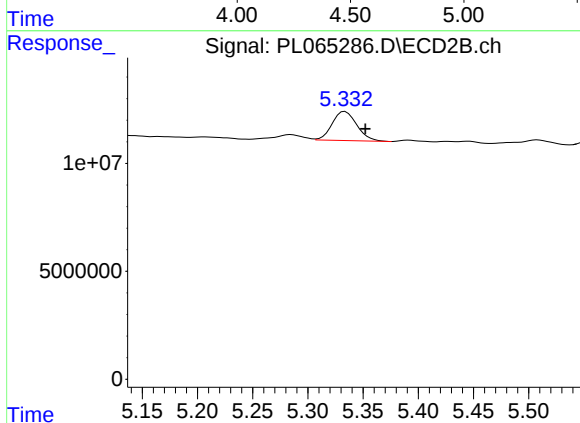
R.T.: 5.054 min
Delta R.T.: 0.003 min
Response: 26420607
Conc: 7.39 ng/ml



#5 Aldrin

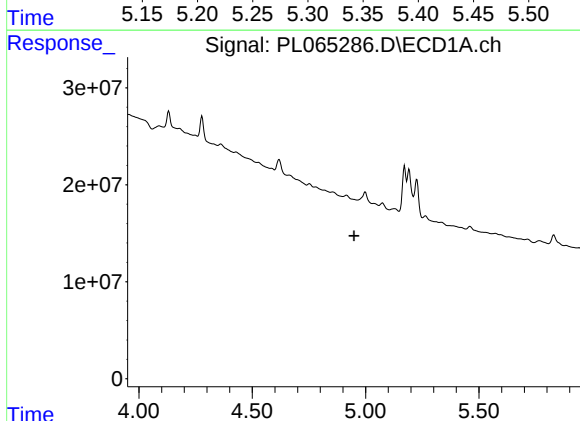
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



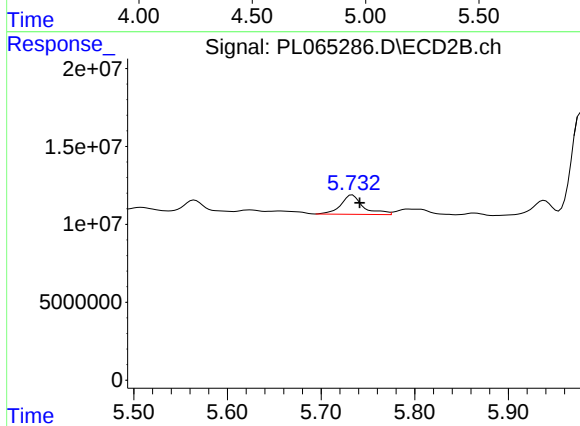
#5 Aldrin

R.T.: 5.334 min
Delta R.T.: -0.019 min
Response: 20929436
Conc: 6.03 ng/ml



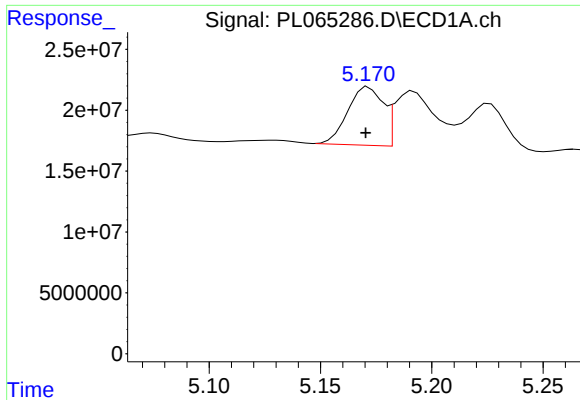
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.950 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

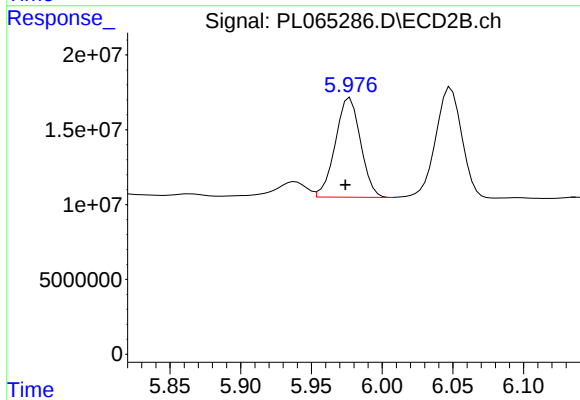
R.T.: 5.733 min
Delta R.T.: -0.008 min
Response: 20835543
Conc: 6.98 ng/ml



#10 gamma-Chlordane

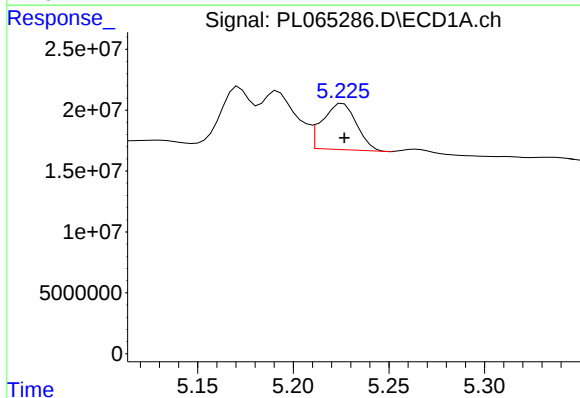
R.T.: 5.172 min
Delta R.T.: 0.001 min
Response: 52797885
Conc: 16.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



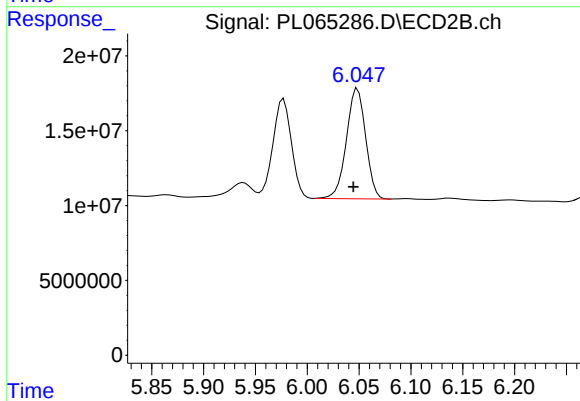
#10 gamma-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.003 min
Response: 82550286
Conc: 27.66 ng/ml



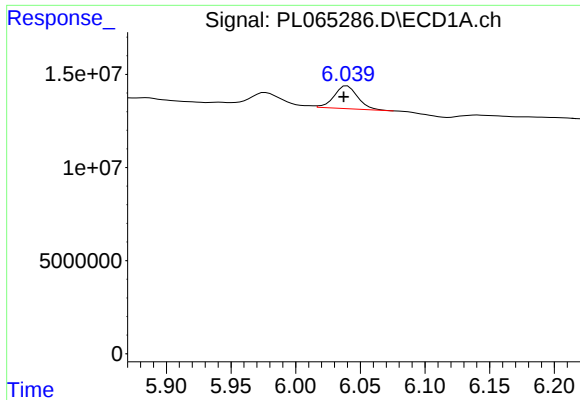
#11 alpha-Chlordane

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 47156479
Conc: 15.57 ng/ml



#11 alpha-Chlordane

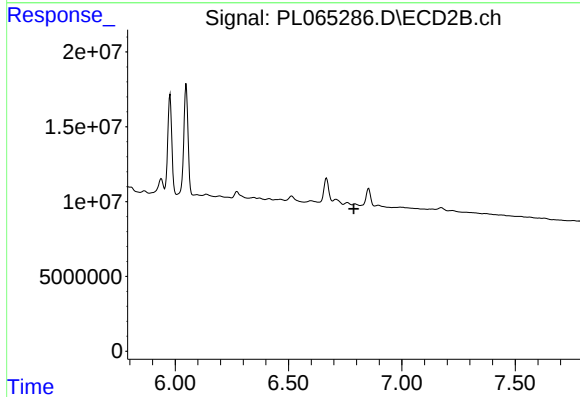
R.T.: 6.049 min
Delta R.T.: 0.004 min
Response: 95098280
Conc: 32.67 ng/ml



#15 Endosulfan II

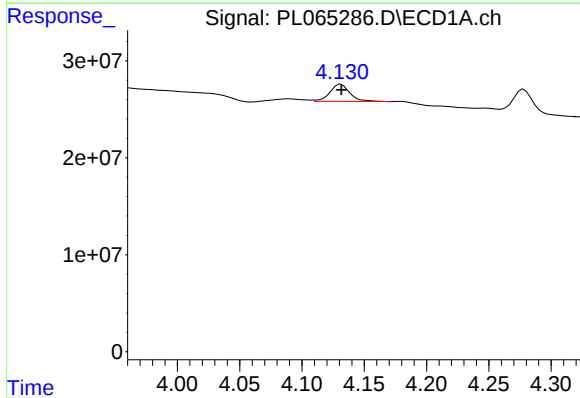
R.T.: 6.040 min
Delta R.T.: 0.003 min
Response: 15138264
Conc: 6.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



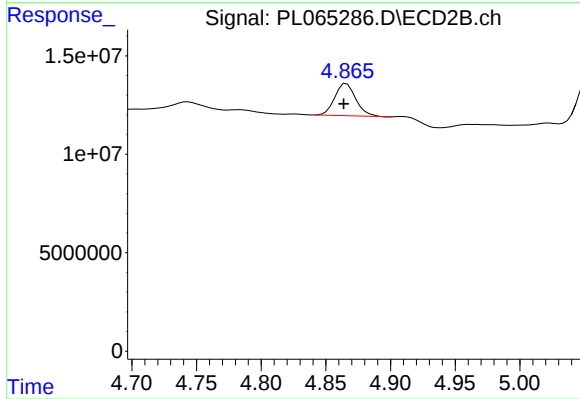
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



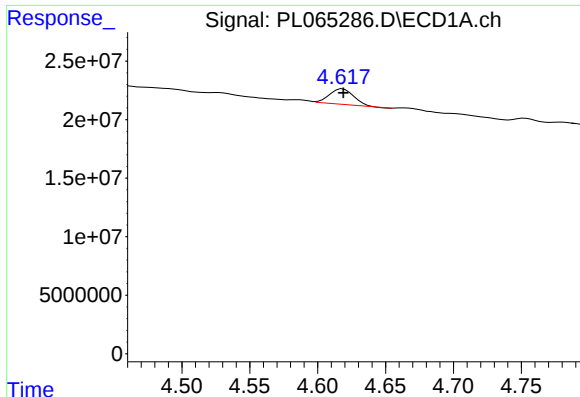
#23 Chlordane-1

R.T.: 4.131 min
Delta R.T.: 0.000 min
Response: 19821131
Conc: 191.25 ng/ml



#23 Chlordane-1

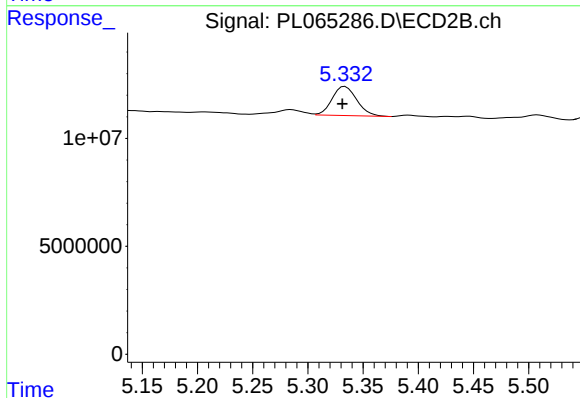
R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 18252696
Conc: 186.78 ng/ml



#24 Chlordane-2

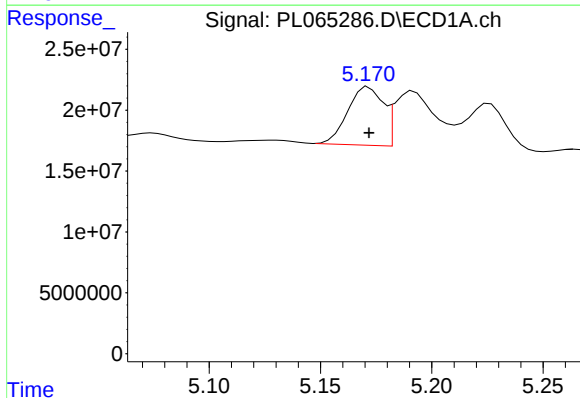
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 16481464
Conc: 166.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



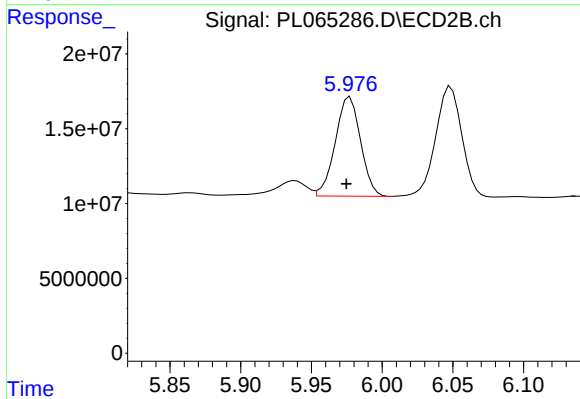
#24 Chlordane-2

R.T.: 5.334 min
Delta R.T.: 0.002 min
Response: 20929436
Conc: 203.35 ng/ml



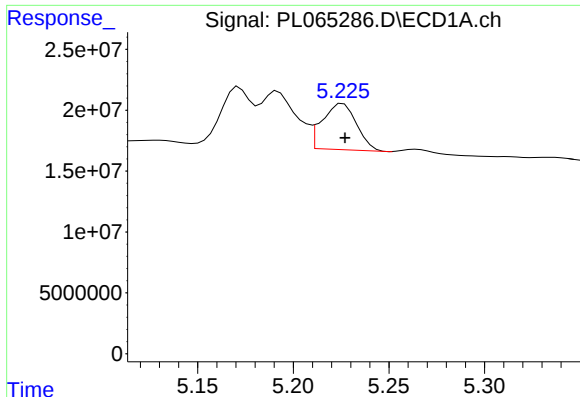
#25 Chlordane-3

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 52797885
Conc: 175.55 ng/ml



#25 Chlordane-3

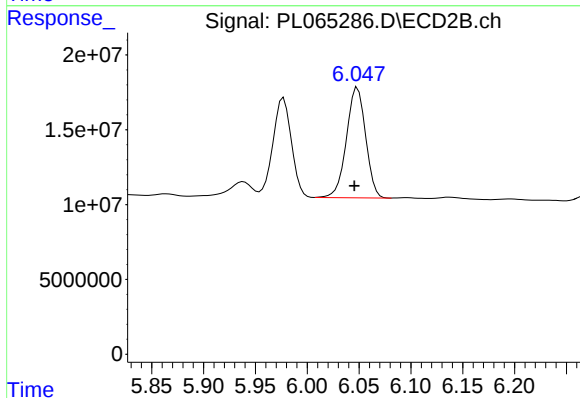
R.T.: 5.977 min
Delta R.T.: 0.003 min
Response: 82550286
Conc: 201.97 ng/ml



#26 Chlordane-4

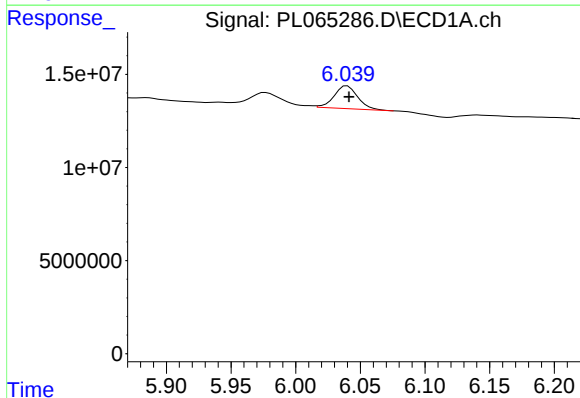
R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 47156479
Conc: 173.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



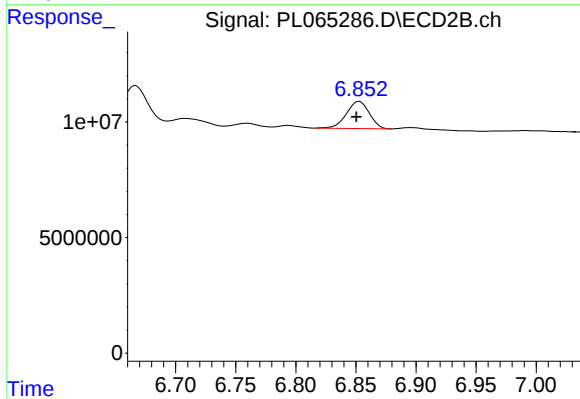
#26 Chlordane-4

R.T.: 6.049 min
Delta R.T.: 0.003 min
Response: 95098280
Conc: 200.58 ng/ml



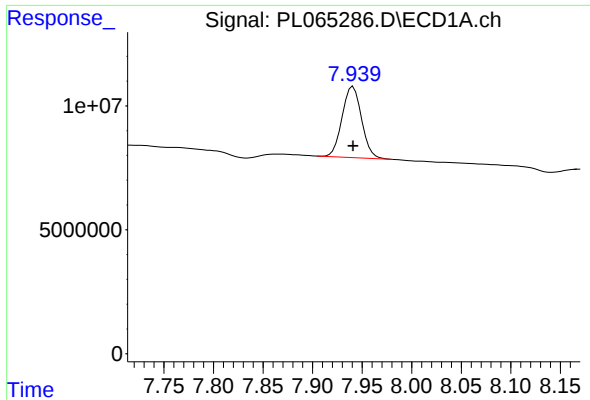
#27 Chlordane-5

R.T.: 6.040 min
Delta R.T.: -0.001 min
Response: 15138264
Conc: 166.75 ng/ml



#27 Chlordane-5

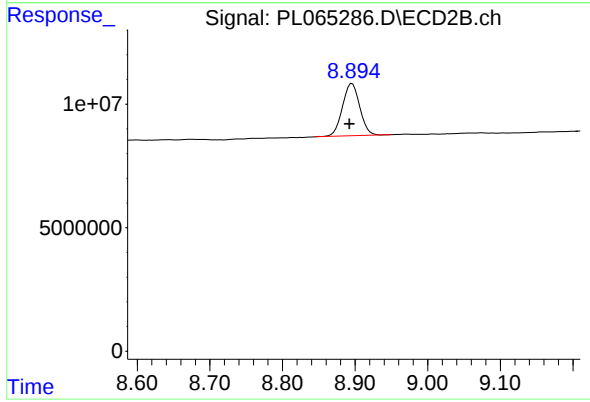
R.T.: 6.853 min
Delta R.T.: 0.003 min
Response: 15325217
Conc: 193.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 39085421
Conc: 18.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.003 min
Response: 35049956
Conc: 19.08 ng/ml