

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020921\
 Data File : PL064732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2021 23:44
 Operator : AR\AJ
 Sample : M1341-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20057

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:16:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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...	3.426	4.102	24134610	20465741	8.578	9.474
28)	SA Decachlor...	8.148	9.260	19369248	23144406	8.613	12.185 #
Target Compounds							
5)	MB Aldrin	4.682	0.000	1123489	0	0.302	N.D. #
10)	B gamma-Chl...	5.370f	0.000	5092292	0	1.452	N.D. #
11)	B alpha-Chl...	5.405	6.321	2807717	5196425	0.811	2.257 #
12)	B 4,4'-DDE	5.571	0.000	1197923	0	0.383	N.D. #
13)	MA Dieldrin	5.694	0.000	2242724	0	0.684	N.D. #
17)	MA 4,4'-DDT	6.319	0.000	1881432	0	0.834	N.D. #
23)	Chlordane-1	4.288	0.000	832868	0	7.327	N.D. #
24)	Chlordane-2	4.787	0.000	2631801	0	21.270	N.D. #
25)	Chlordane-3	5.370f	0.000	5092292	0	15.496	N.D. #
26)	Chlordane-4	5.405	6.321	2807717	5196425	10.204	14.026 #

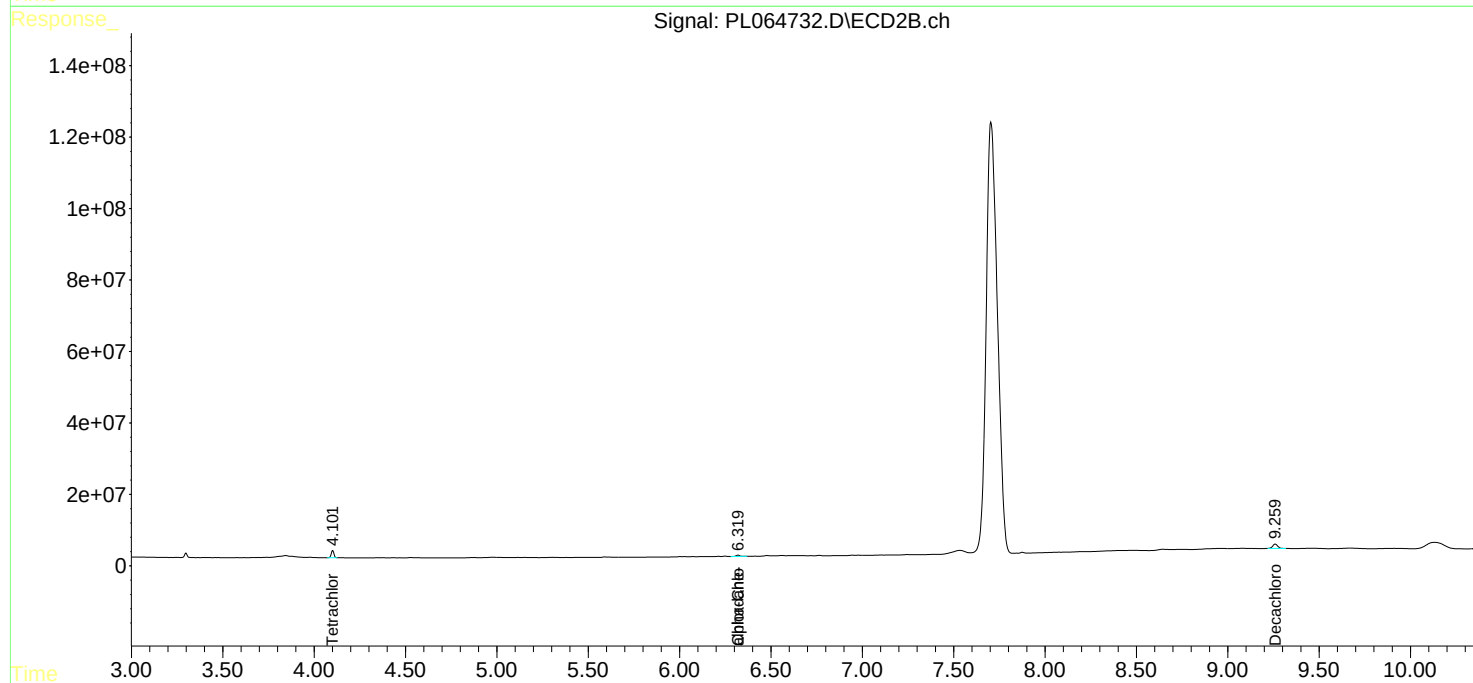
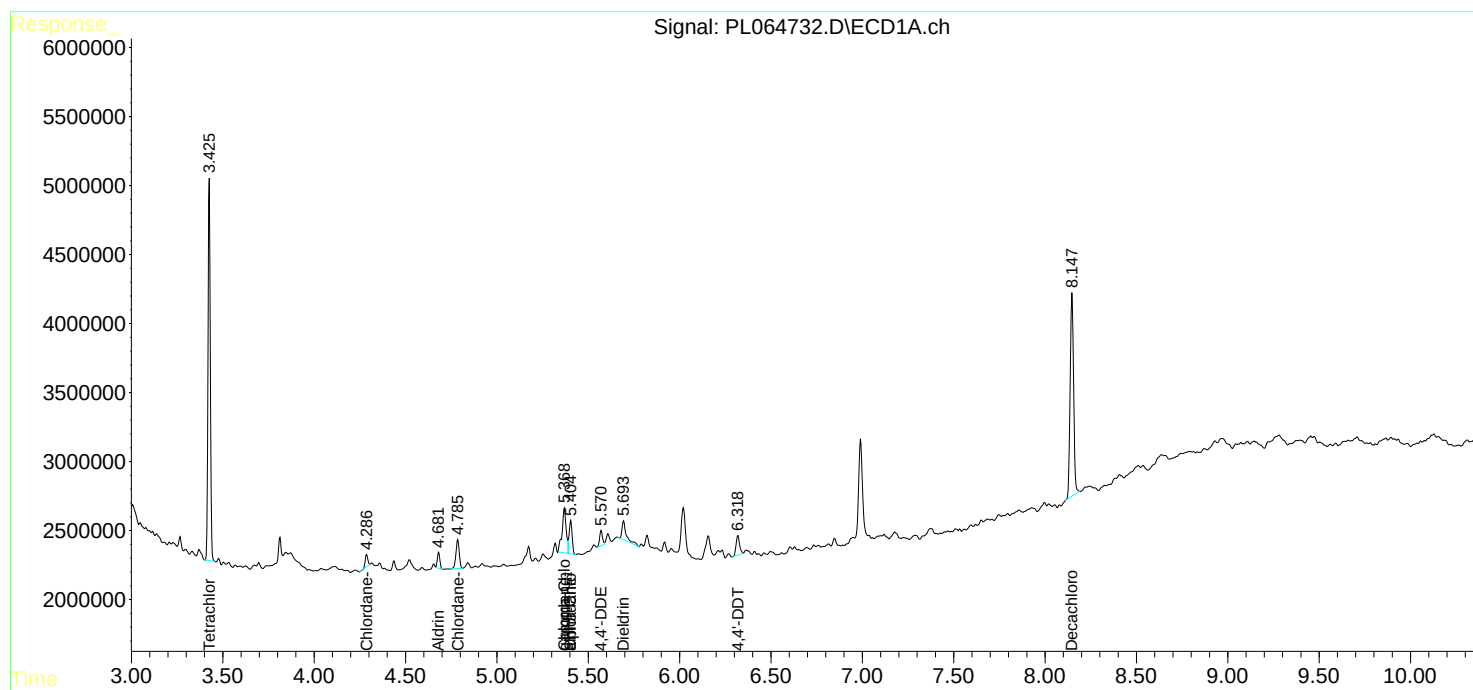
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

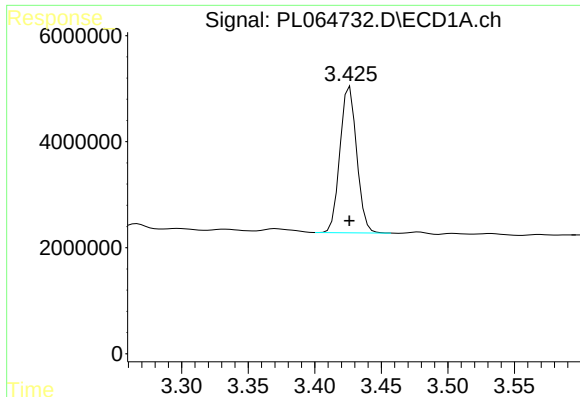
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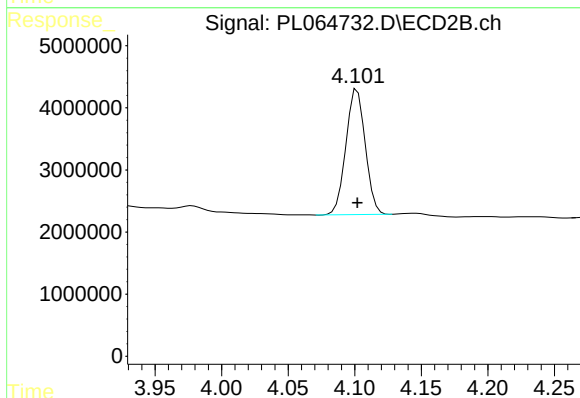




#1 Tetrachloro-m-xylene

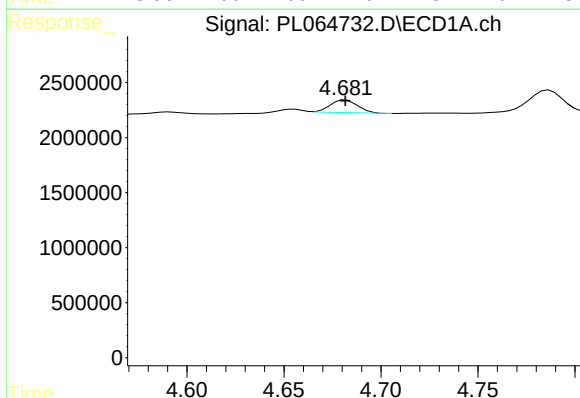
R.T.: 3.426 min
Delta R.T.: 0.000 min
Response: 24134610
Conc: 8.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
20057



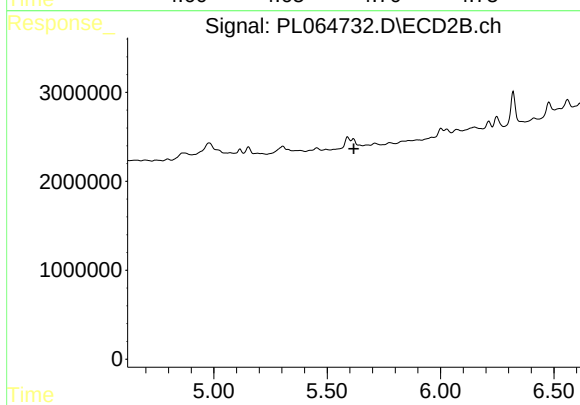
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 20465741
Conc: 9.47 ng/ml



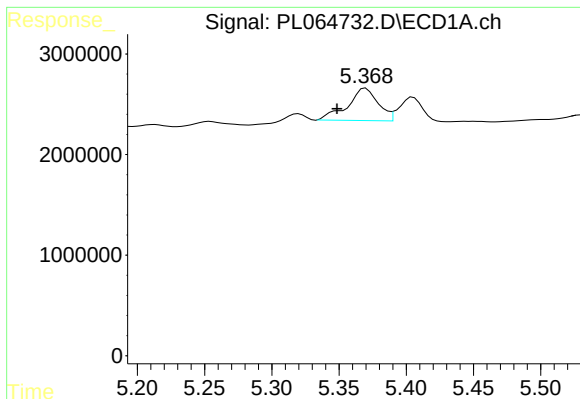
#5 Aldrin

R.T.: 4.682 min
Delta R.T.: 0.000 min
Response: 1123489
Conc: 0.30 ng/ml



#5 Aldrin

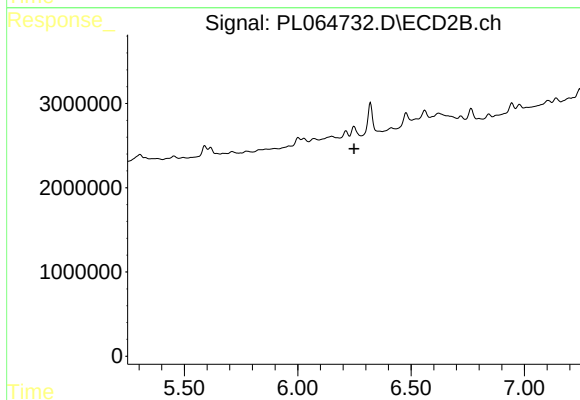
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

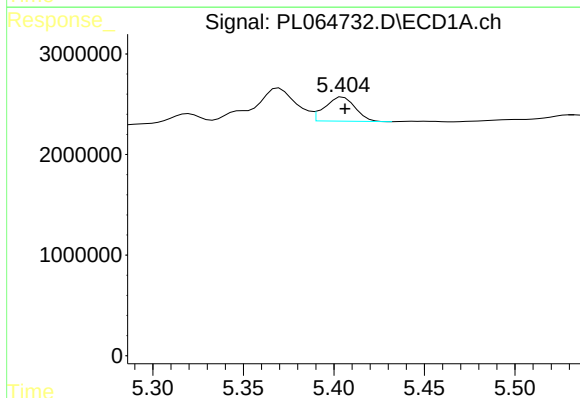
R.T.: 5.370 min
Delta R.T.: 0.021 min
Response: 5092292
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
20057



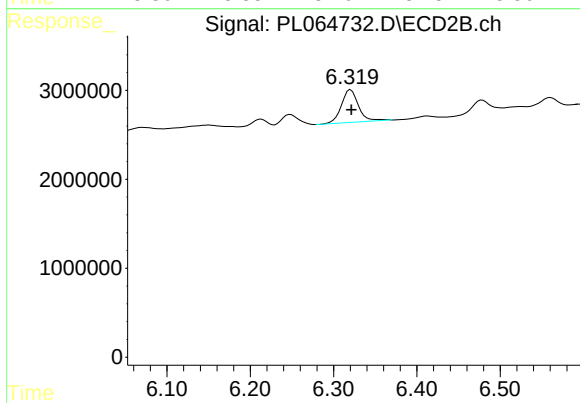
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



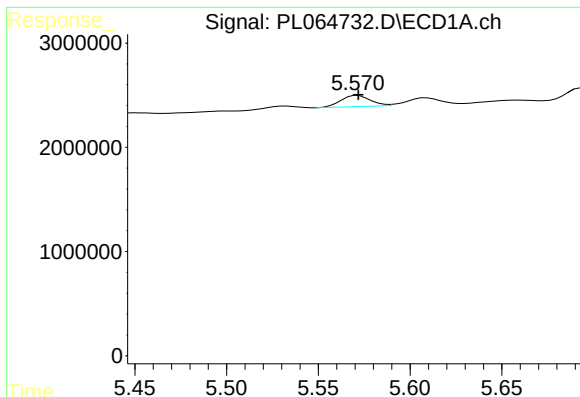
#11 alpha-Chlordane

R.T.: 5.405 min
Delta R.T.: -0.001 min
Response: 2807717
Conc: 0.81 ng/ml



#11 alpha-Chlordane

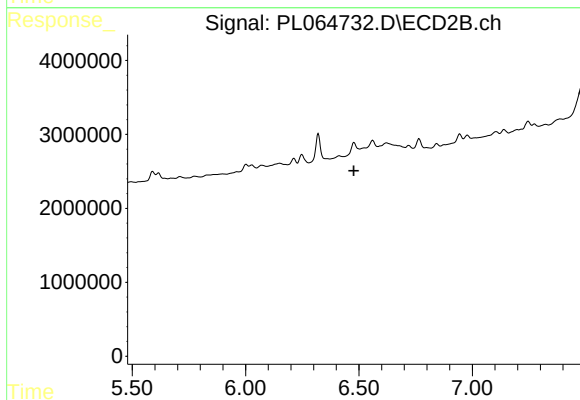
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 5196425
Conc: 2.26 ng/ml



#12 4,4'-DDE

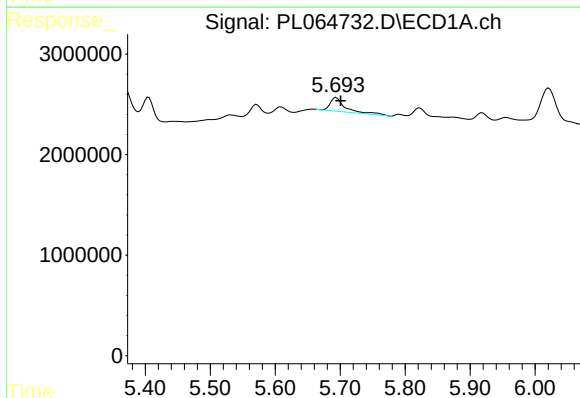
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 1197923
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
20057



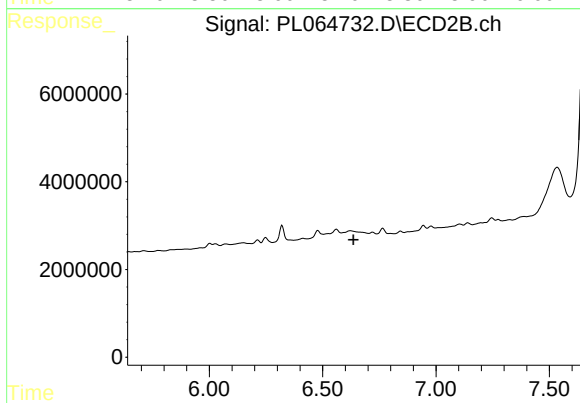
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.



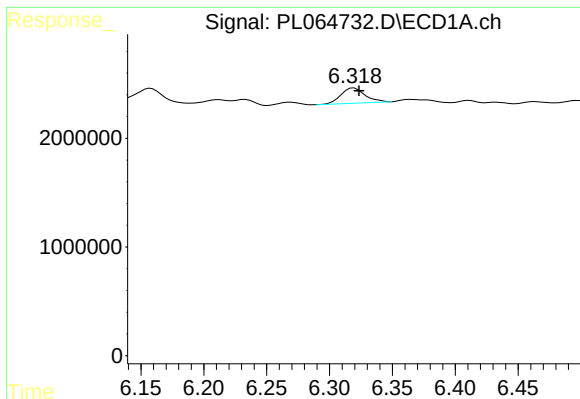
#13 Dieldrin

R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 2242724
Conc: 0.68 ng/ml



#13 Dieldrin

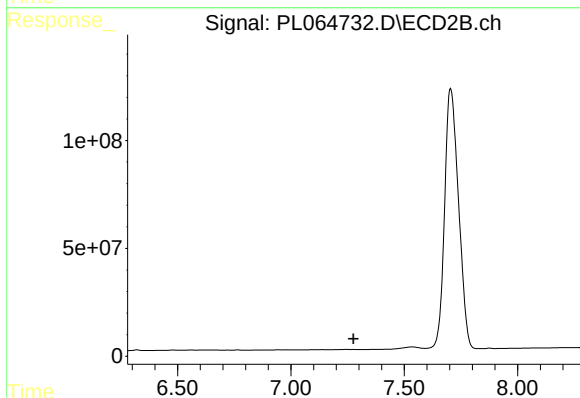
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

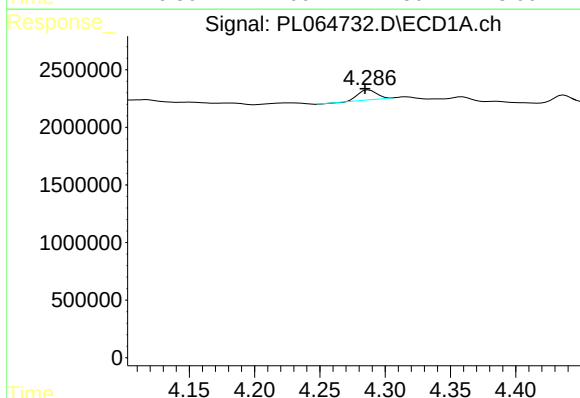
R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 1881432
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
20057



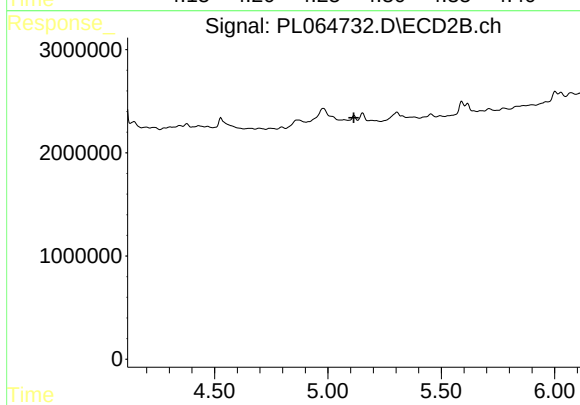
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



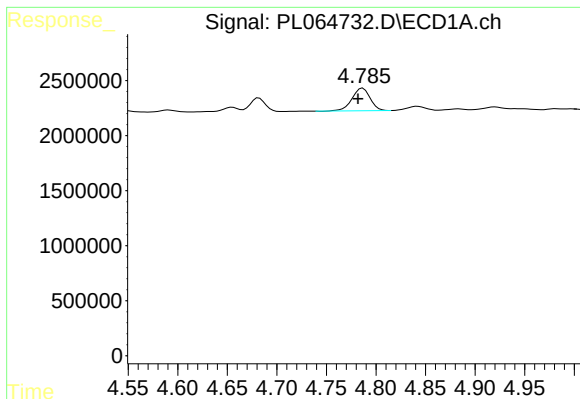
#23 Chlordane-1

R.T.: 4.288 min
Delta R.T.: 0.003 min
Response: 832868
Conc: 7.33 ng/ml



#23 Chlordane-1

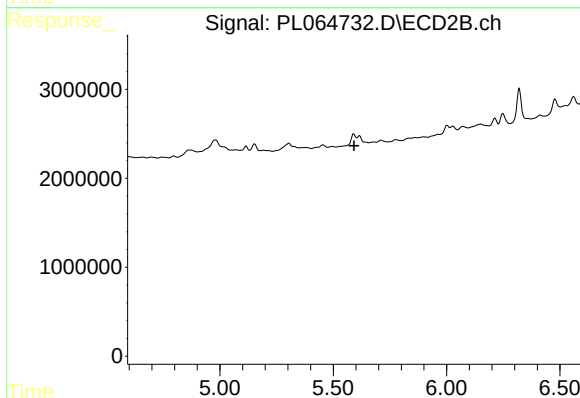
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

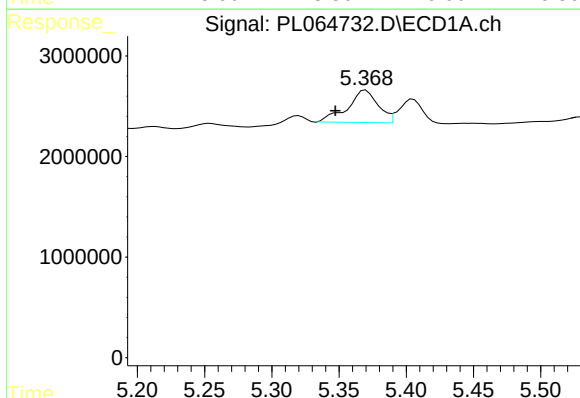
R.T.: 4.787 min
Delta R.T.: 0.005 min
Response: 2631801
Conc: 21.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
20057



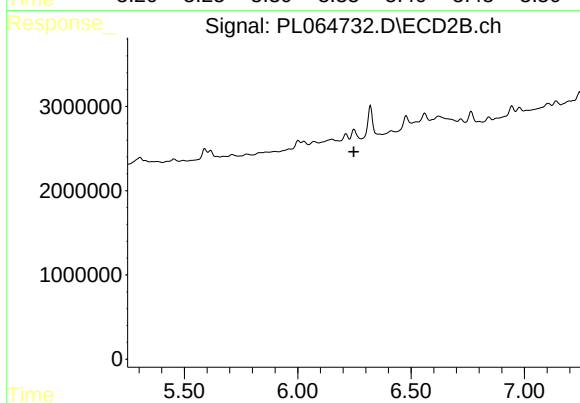
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.592 min
Response: 0
Conc: N.D.



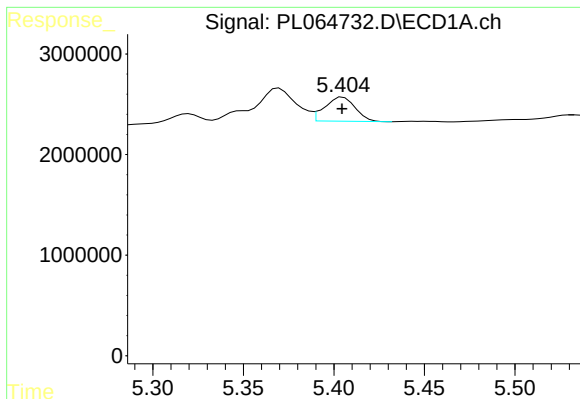
#25 Chlordane-3

R.T.: 5.370 min
Delta R.T.: 0.023 min
Response: 5092292
Conc: 15.50 ng/ml



#25 Chlordane-3

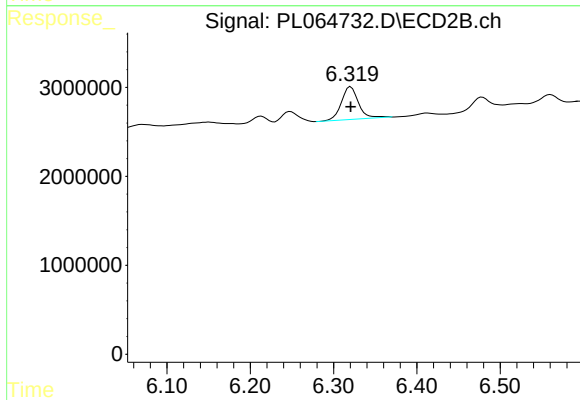
R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



#26 Chlordane-4

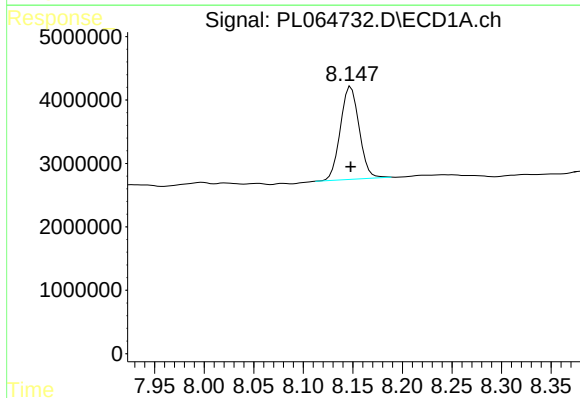
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 2807717
Conc: 10.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
20057



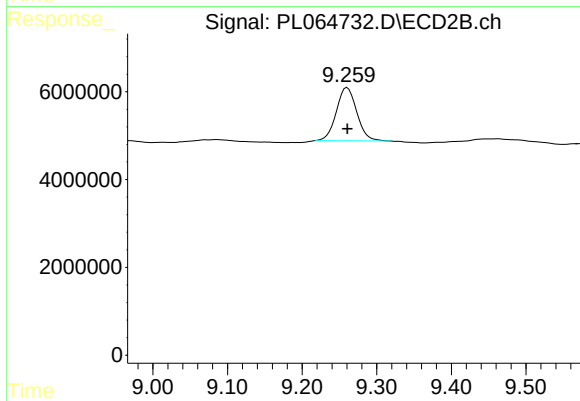
#26 Chlordane-4

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 5196425
Conc: 14.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 19369248
Conc: 8.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 23144406
Conc: 12.19 ng/ml