

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012321\
 Data File : PL064325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2021 20:16
 Operator : AR\AJ
 Sample : M1191-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 02:16:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.435	4.109	64885096	50431375	21.639	19.727
28)	SA Decachlor...	8.168	9.274	52872392	39705594	17.323	16.729
Target Compounds							
2)	A alpha-BHC	3.856	4.480f	2796346	2196466	0.562	0.601
3)	MA gamma-BHC...	4.166f	0.000	10185061	0	2.197	N.D. #
4)	MA Heptachlor	0.000	5.308	0	10572724	N.D.	2.944 #
5)	MB Aldrin	4.666f	0.000	5410293	0	1.350	N.D. #
7)	B delta-BHC	4.590	0.000	5088942	0	1.099	N.D. #
10)	B gamma-Chl...	0.000	6.255	0	1121925	N.D.	0.373 #
16)	A 4,4'-DDD	0.000	6.951f	0	10613353	N.D.	4.788 #
23)	Chlordane-1	4.299	0.000	4743451	0	40.731	N.D. #
25)	Chlordane-3	0.000	6.255	0	1121925	N.D.	2.775 #

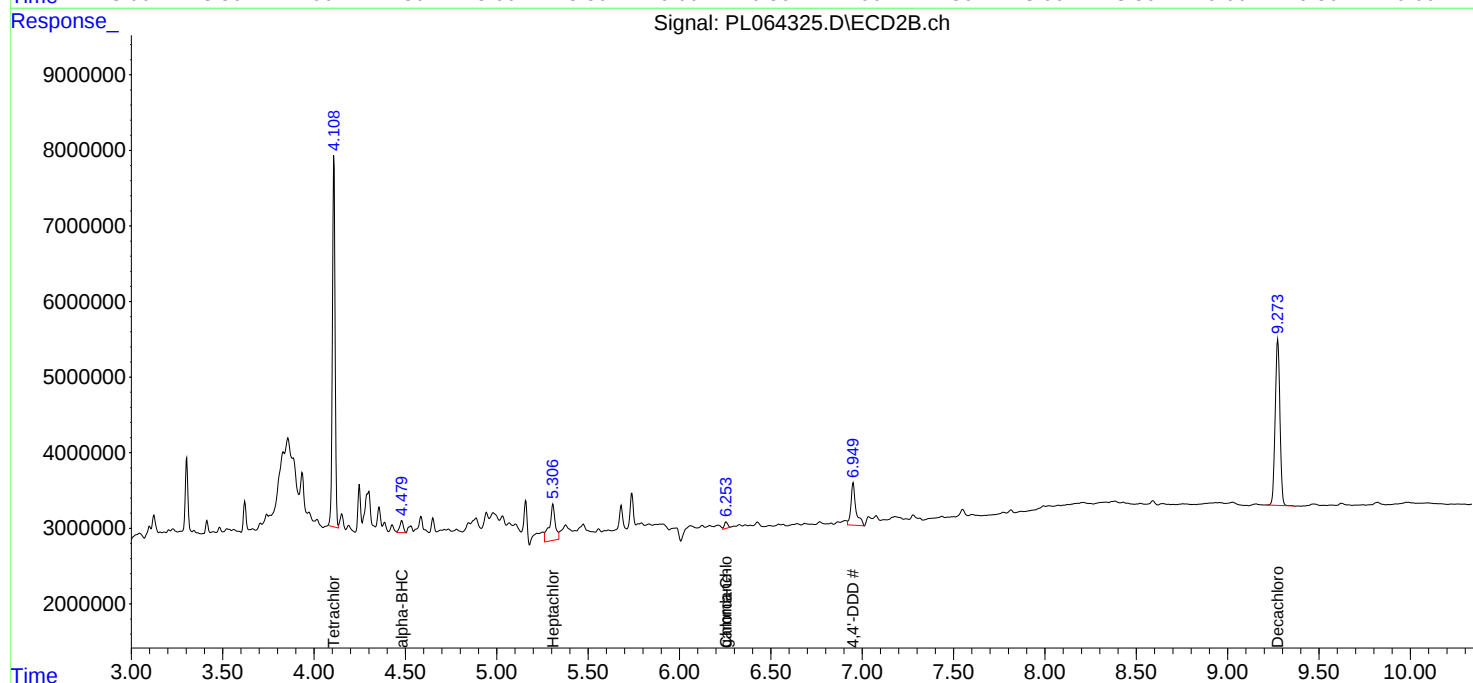
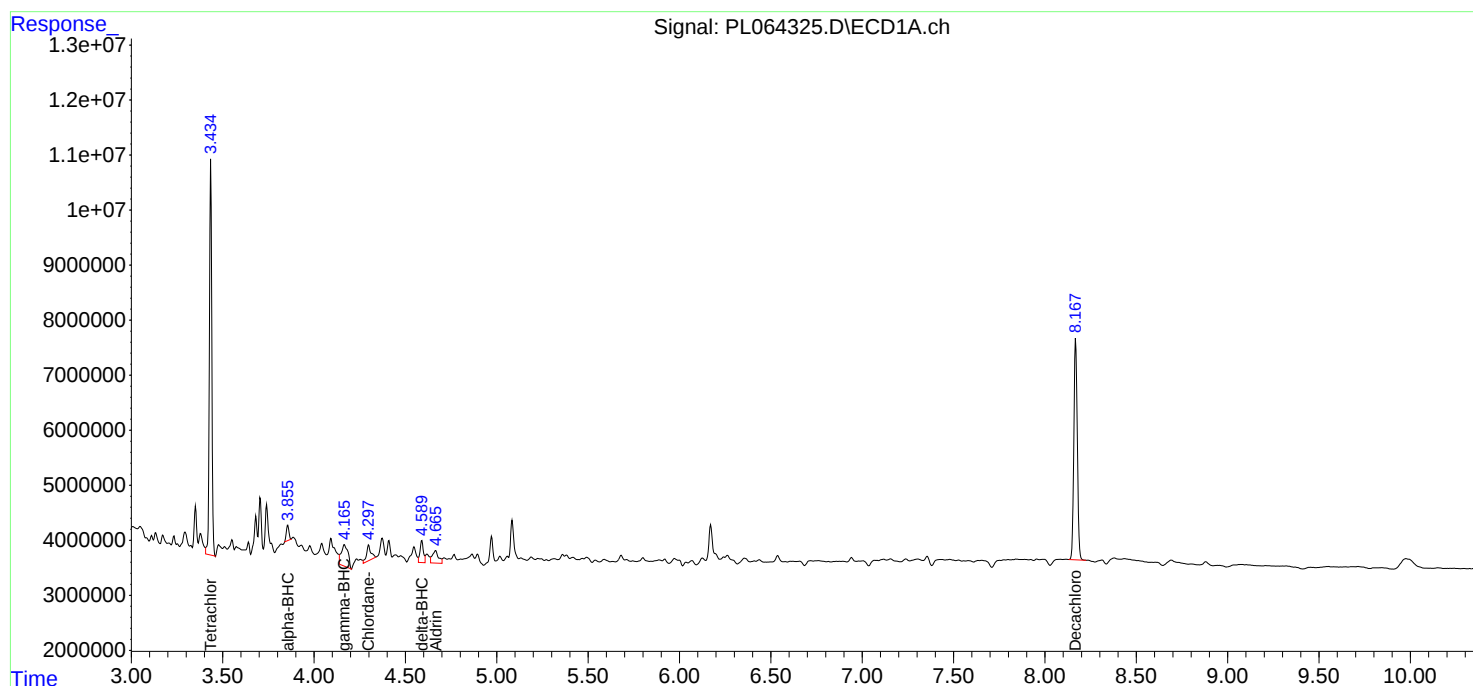
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

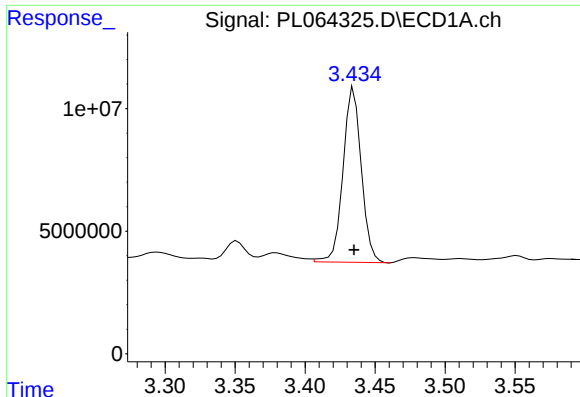
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ClientSampled :

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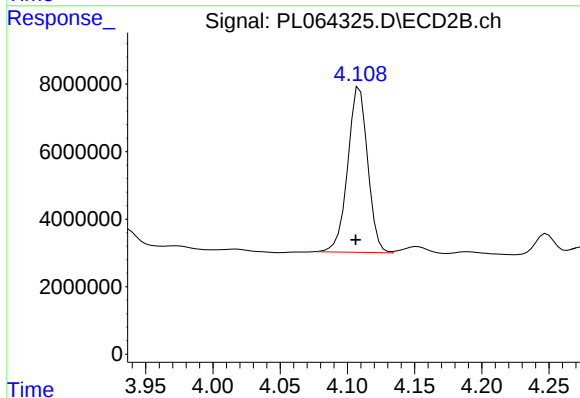




#1 Tetrachloro-m-xylene

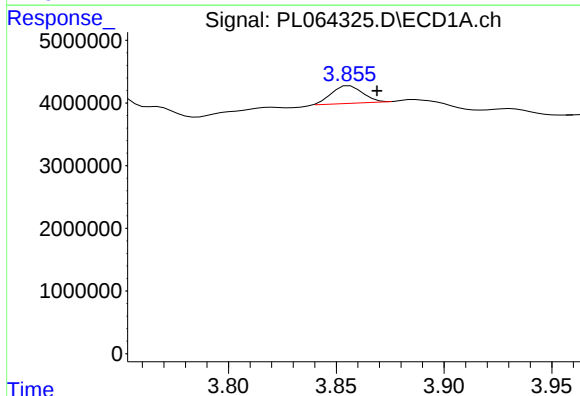
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 64885096
Conc: 21.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



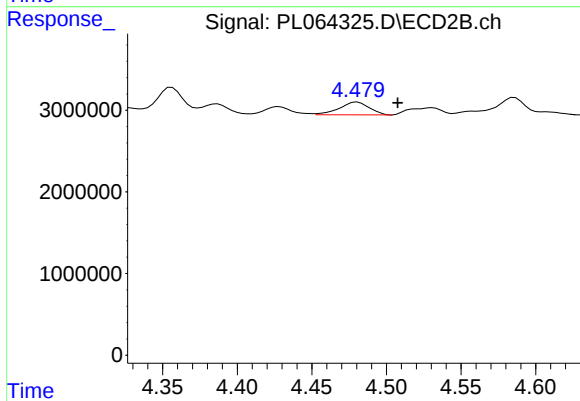
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.003 min
Response: 50431375
Conc: 19.73 ng/ml



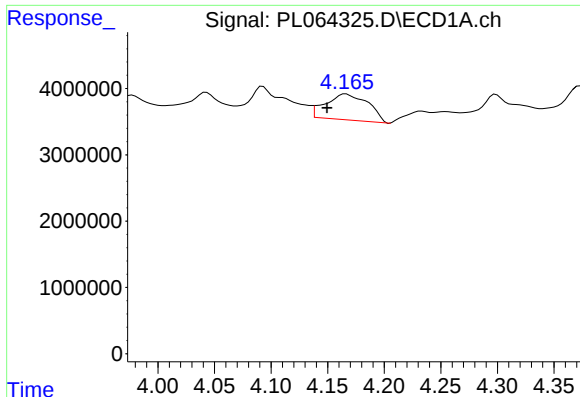
#2 alpha-BHC

R.T.: 3.856 min
Delta R.T.: -0.013 min
Response: 2796346
Conc: 0.56 ng/ml



#2 alpha-BHC

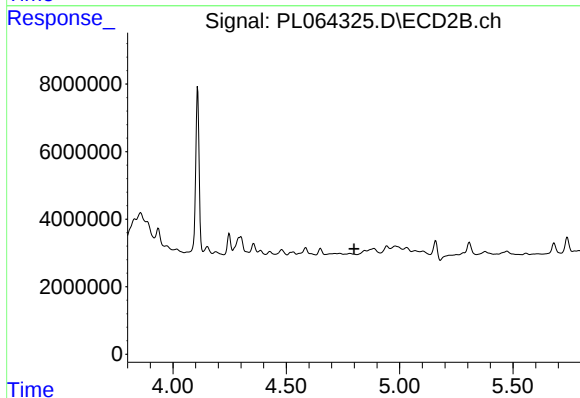
R.T.: 4.480 min
Delta R.T.: -0.027 min
Response: 2196466
Conc: 0.60 ng/ml



#3 gamma-BHC (Lindane)

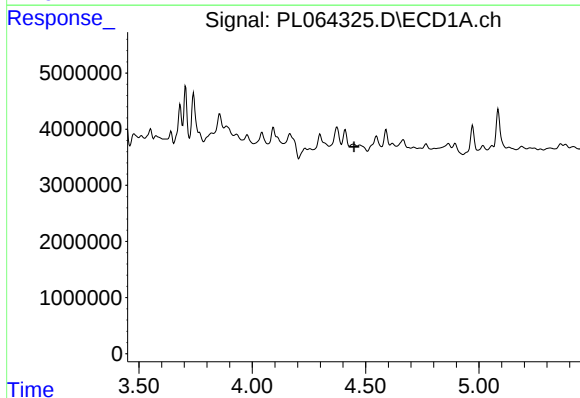
R.T.: 4.166 min
Delta R.T.: 0.017 min
Response: 10185061
Conc: 2.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



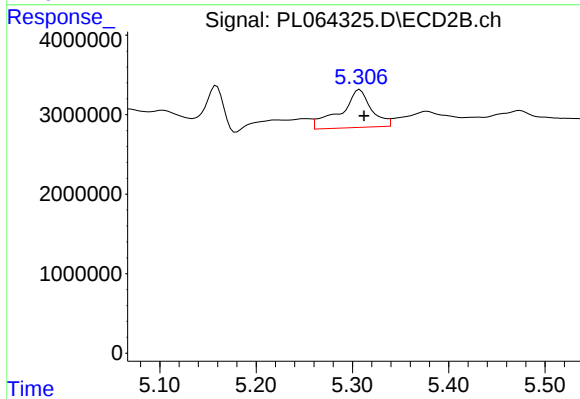
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



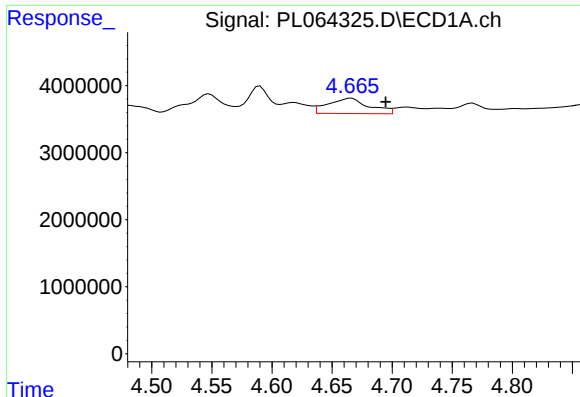
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

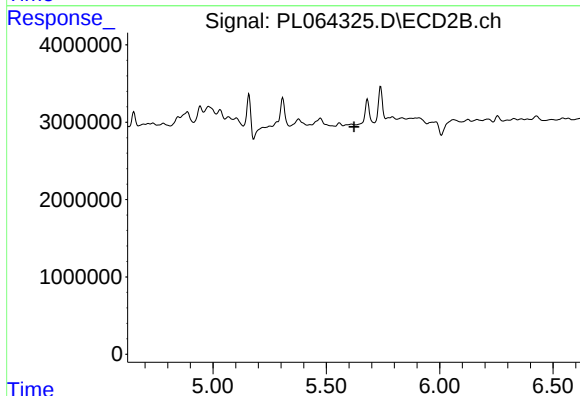
R.T.: 5.308 min
Delta R.T.: -0.004 min
Response: 10572724
Conc: 2.94 ng/ml



#5 Aldrin

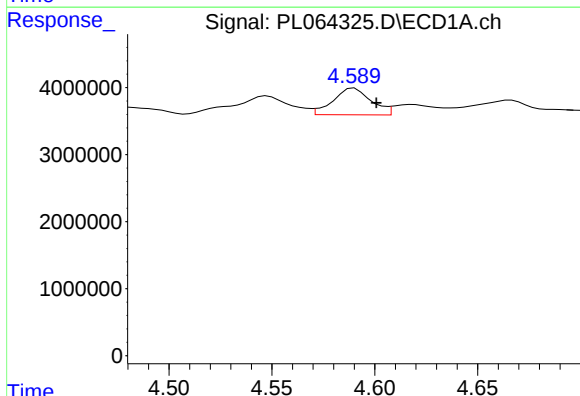
R.T.: 4.666 min
Delta R.T.: -0.029 min
Response: 5410293
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



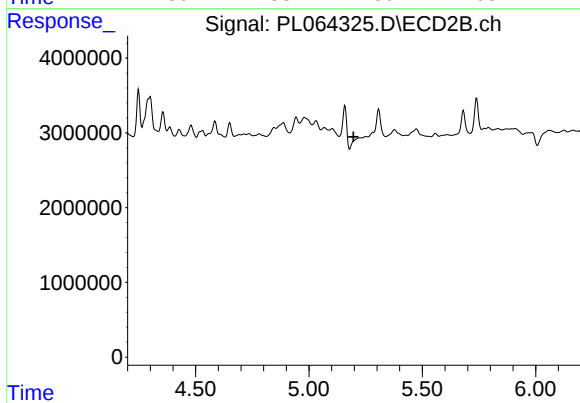
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



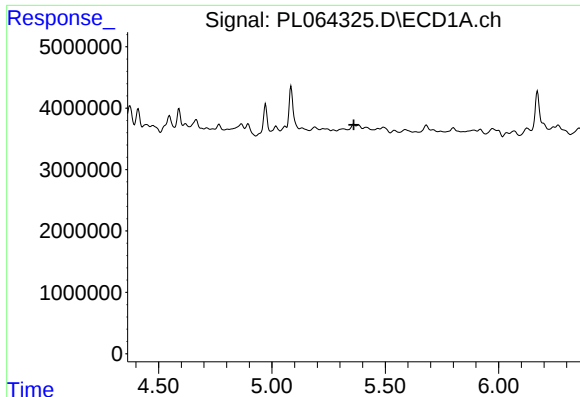
#7 delta-BHC

R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 5088942
Conc: 1.10 ng/ml



#7 delta-BHC

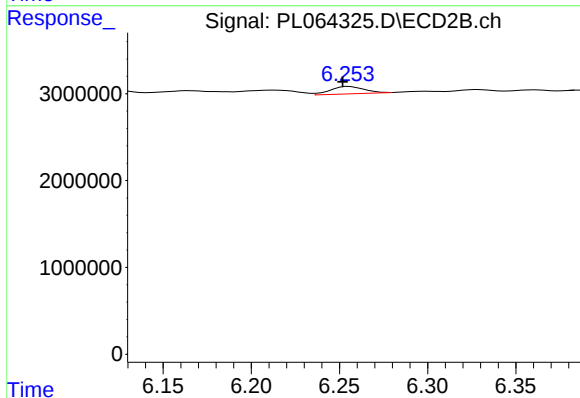
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

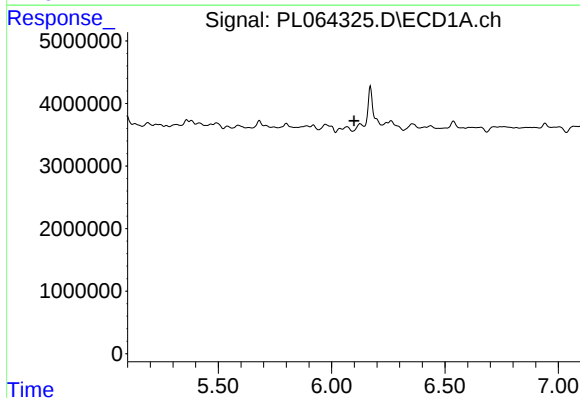
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



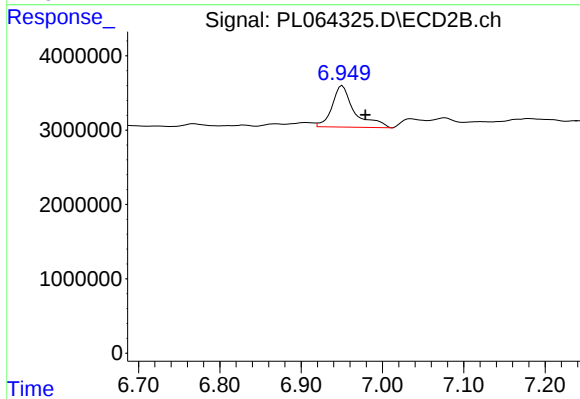
#10 gamma-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.004 min
Response: 1121925
Conc: 0.37 ng/ml



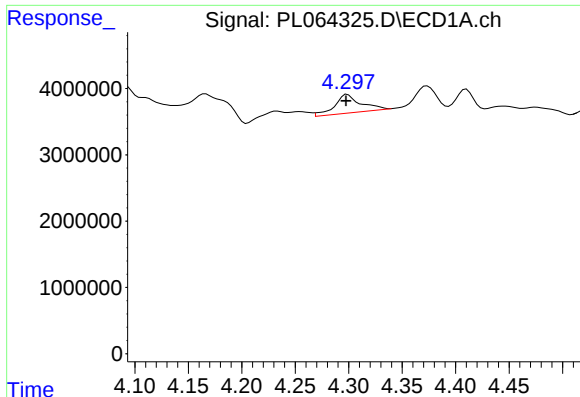
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

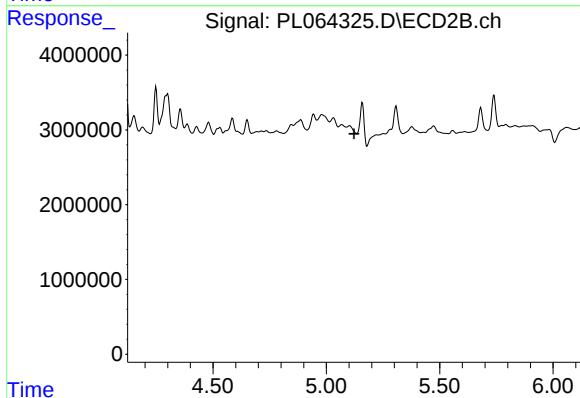
R.T.: 6.951 min
Delta R.T.: -0.028 min
Response: 10613353
Conc: 4.79 ng/ml



#23 Chlordane-1

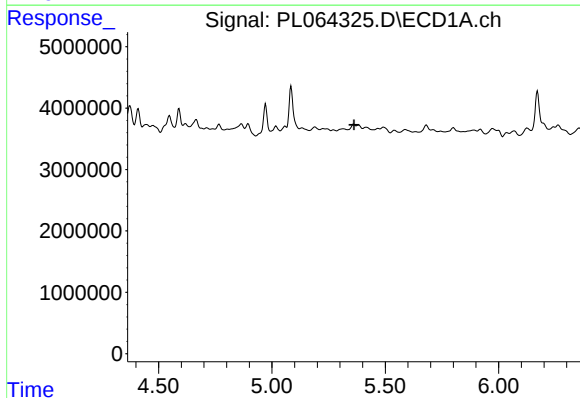
R.T.: 4.299 min
Delta R.T.: 0.001 min
Response: 4743451
Conc: 40.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



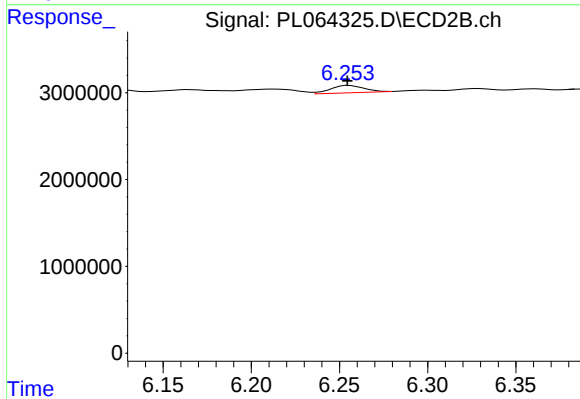
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



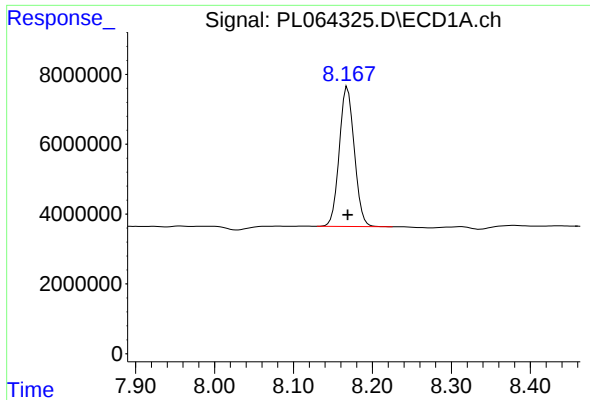
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

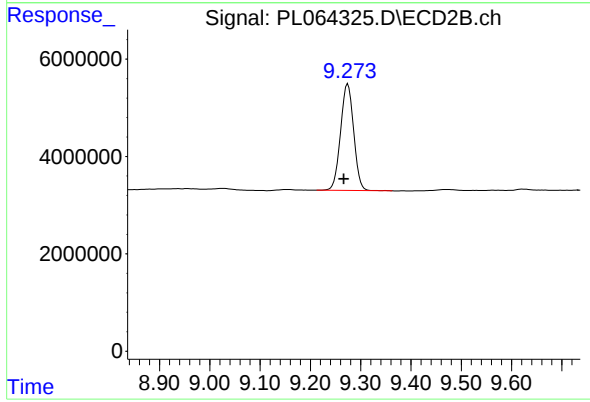
R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 1121925
Conc: 2.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 52872392
Conc: 17.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.008 min
Response: 39705594
Conc: 16.73 ng/ml