

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
 Data File : PL064533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 16:24
 Operator : AR\AJ
 Sample : M1253-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:27:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.432	4.106	37082525	28357673	12.182	11.905
28)	SA Decachlor...	8.163	9.268	42744675	27031217	13.564	13.203
Target Compounds							
4)	MA Heptachlor	0.000	5.306	0	1248282	N.D.	0.358 #
6)	B beta-BHC	0.000	4.984	0	2185039	N.D.	1.291 #
10)	B gamma-Chl...	5.380f	0.000	744727	0	0.180	N.D. #
11)	B alpha-Chl...	0.000	6.325	0	1851506	N.D.	0.629 #
12)	B 4,4'-DDE	5.581	6.482	2091623	1562814	0.555	0.604
17)	MA 4,4'-DDT	6.332	0.000	1771370	0	0.577	N.D. #
21)	B Endrin ke...	0.000	7.883f	0	65686919	N.D.	27.013 #
23)	Chlordane-1	4.312f	0.000	2857237	0	25.993	N.D. #
25)	Chlordane-3	5.380f	0.000	744727	0	2.065	N.D. #
26)	Chlordane-4	0.000	6.325	0	1851506	N.D.	4.210 #

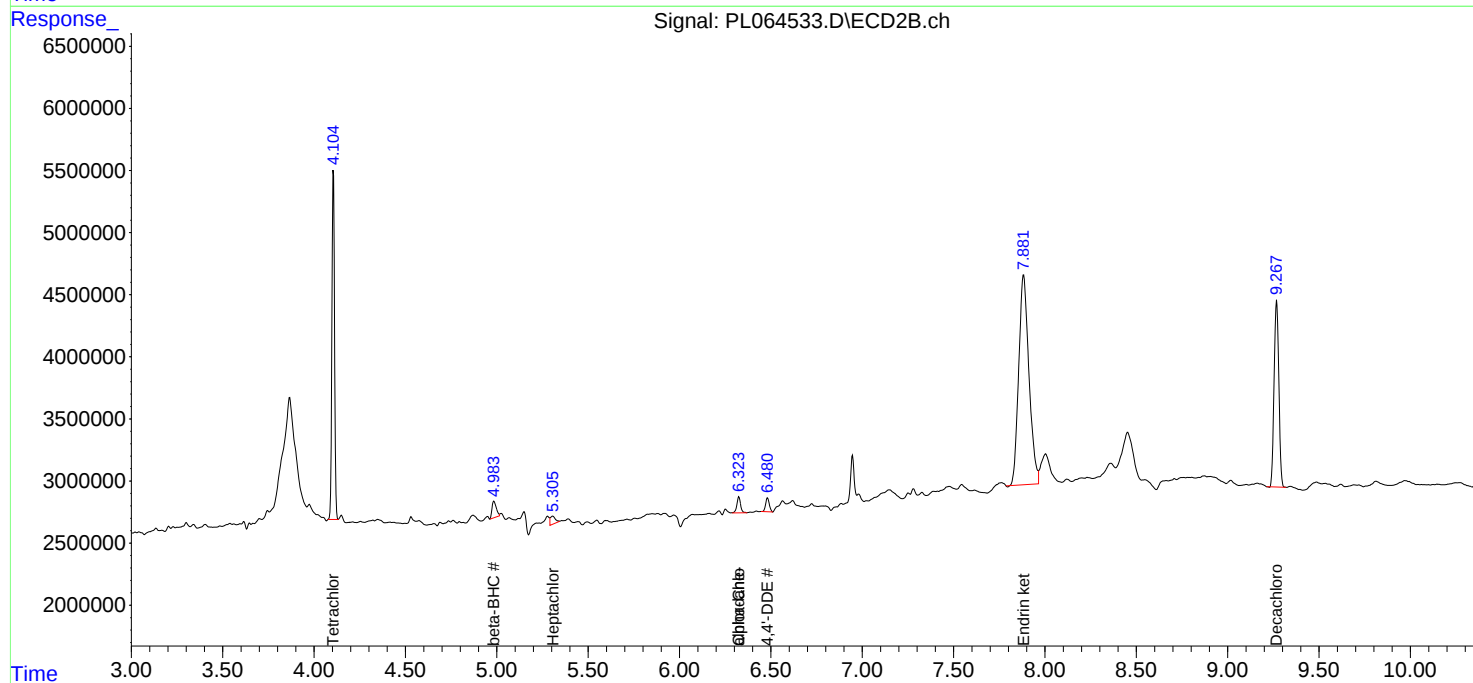
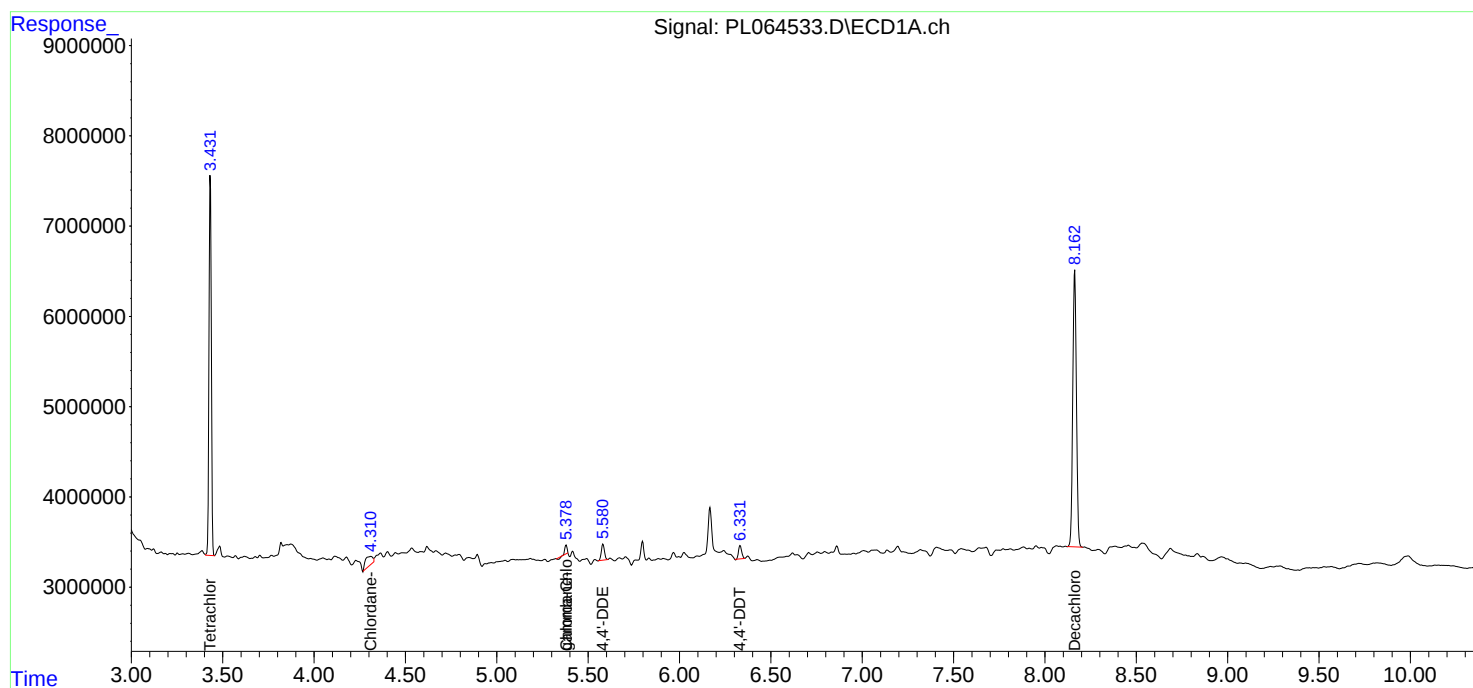
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

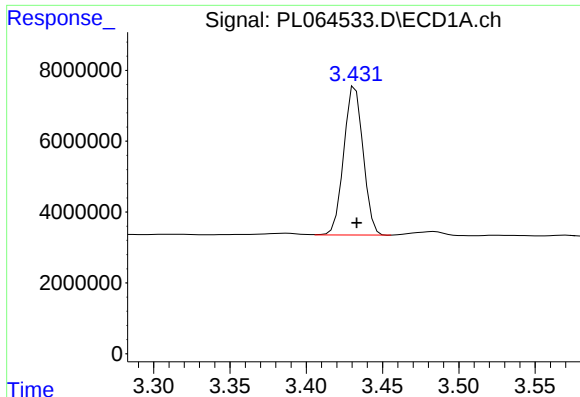
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
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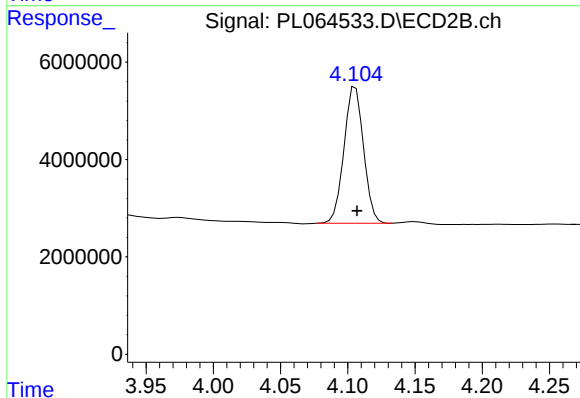




#1 Tetrachloro-m-xylene

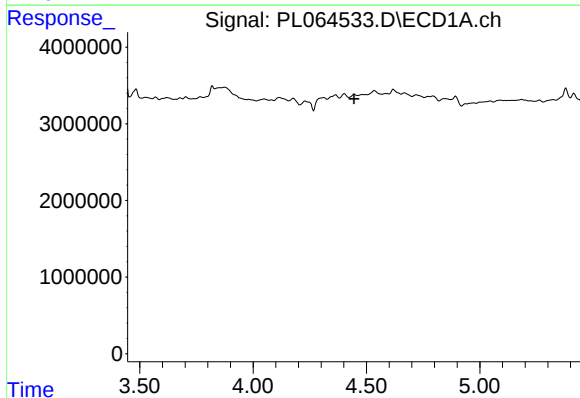
R.T.: 3.432 min
Delta R.T.: 0.000 min
Response: 37082525
Conc: 12.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



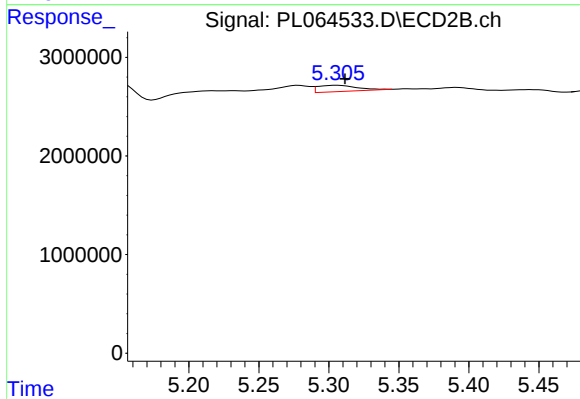
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.001 min
Response: 28357673
Conc: 11.90 ng/ml



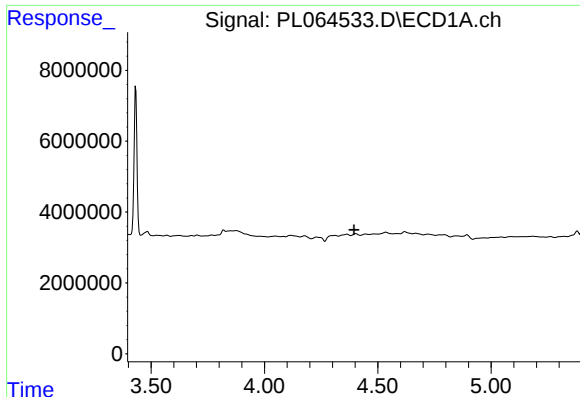
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#4 Heptachlor

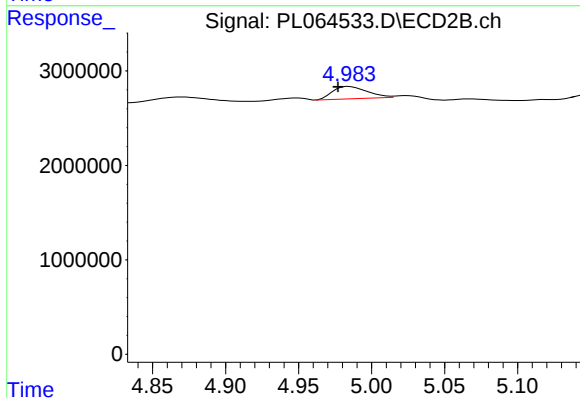
R.T.: 5.306 min
Delta R.T.: -0.005 min
Response: 1248282
Conc: 0.36 ng/ml



#6 beta-BHC

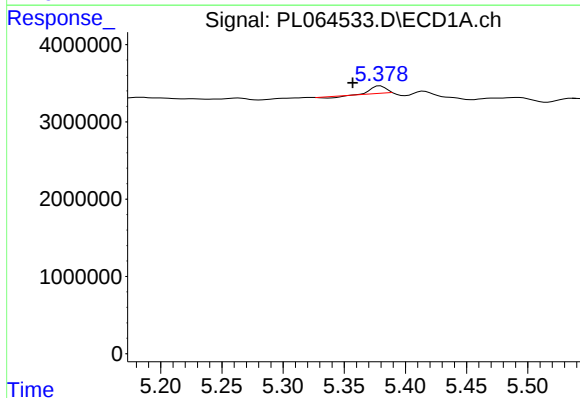
R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



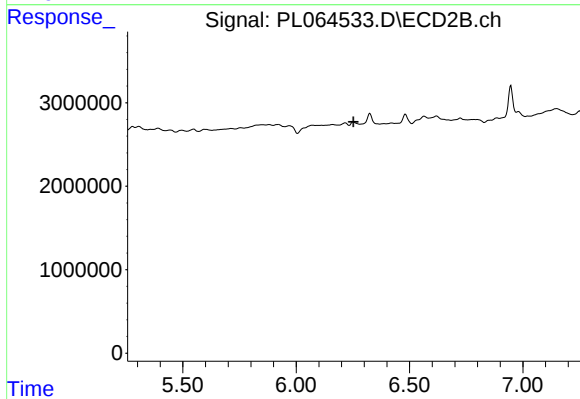
#6 beta-BHC

R.T.: 4.984 min
Delta R.T.: 0.007 min
Response: 2185039
Conc: 1.29 ng/ml



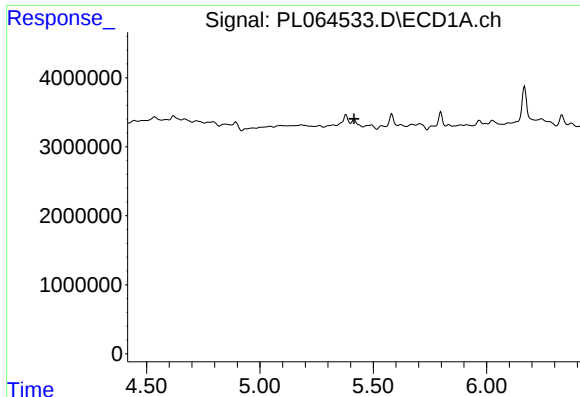
#10 gamma-Chlordane

R.T.: 5.380 min
Delta R.T.: 0.023 min
Response: 744727
Conc: 0.18 ng/ml



#10 gamma-Chlordane

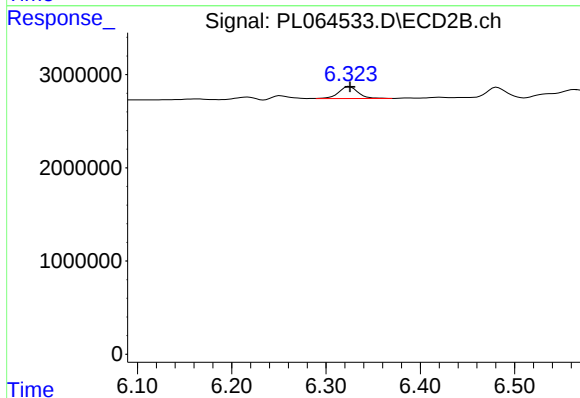
R.T.: 0.000 min
Exp R.T.: 6.253 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

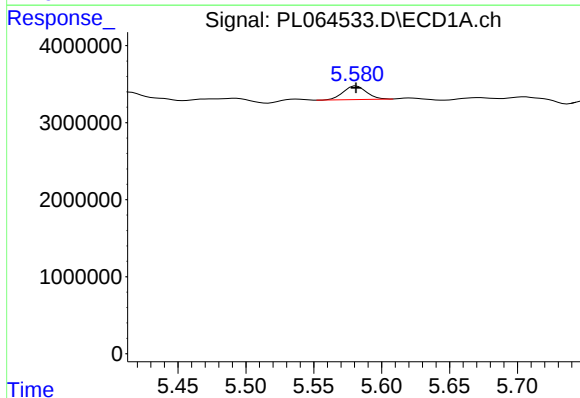
R.T.: 0.000 min
Exp R.T.: 5.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



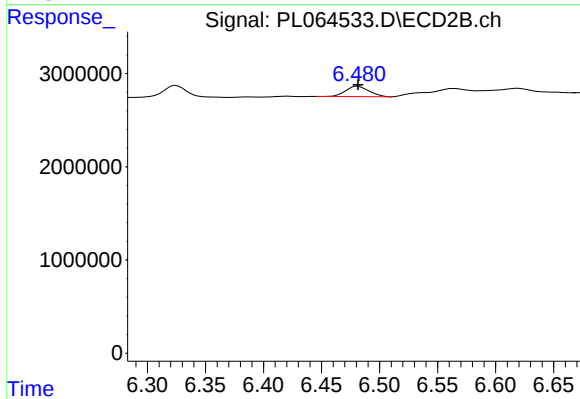
#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 1851506
Conc: 0.63 ng/ml



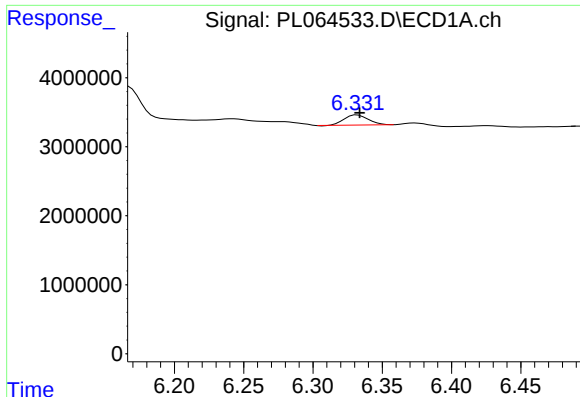
#12 4,4'-DDE

R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 2091623
Conc: 0.55 ng/ml



#12 4,4'-DDE

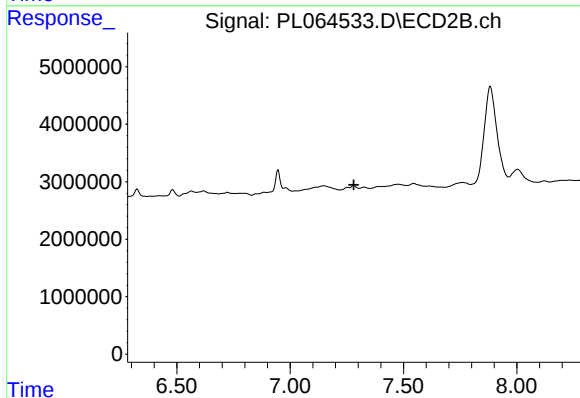
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1562814
Conc: 0.60 ng/ml



#17 4,4'-DDT

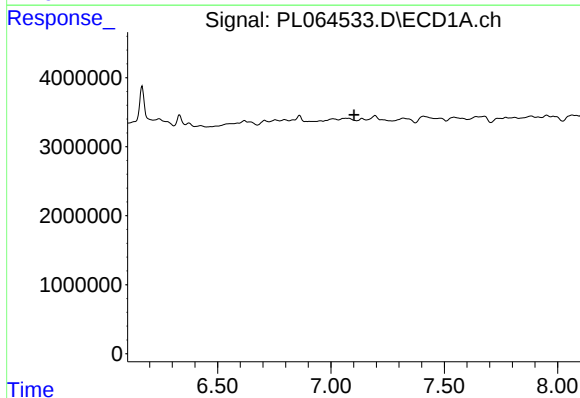
R.T.: 6.332 min
Delta R.T.: -0.002 min
Response: 1771370
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



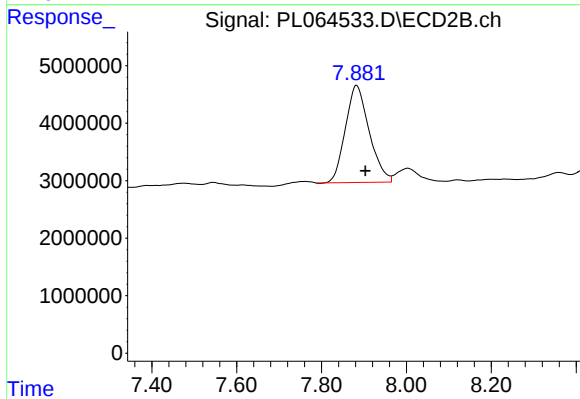
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.



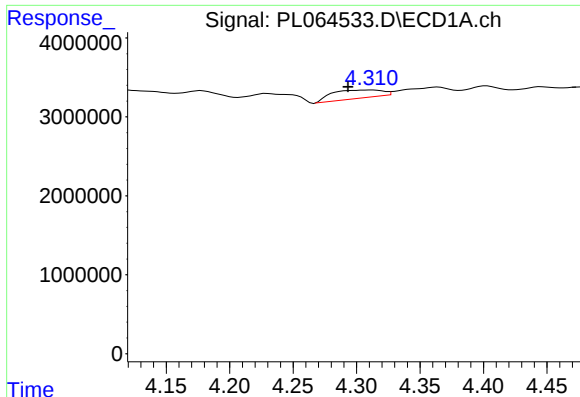
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#21 Endrin ketone

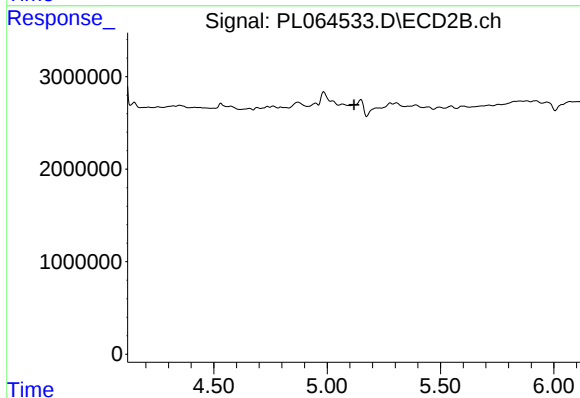
R.T.: 7.883 min
Delta R.T.: -0.021 min
Response: 65686919
Conc: 27.01 ng/ml



#23 Chlordane-1

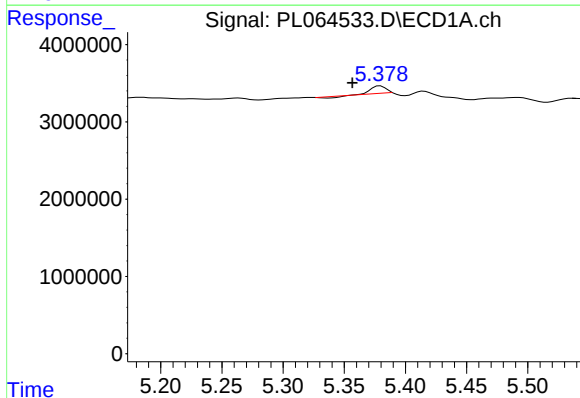
R.T.: 4.312 min
Delta R.T.: 0.018 min
Response: 2857237
Conc: 25.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



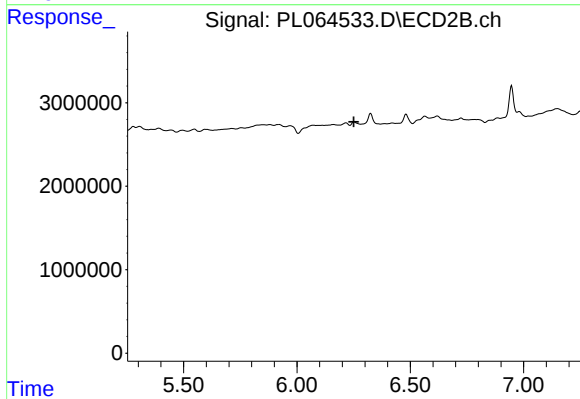
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



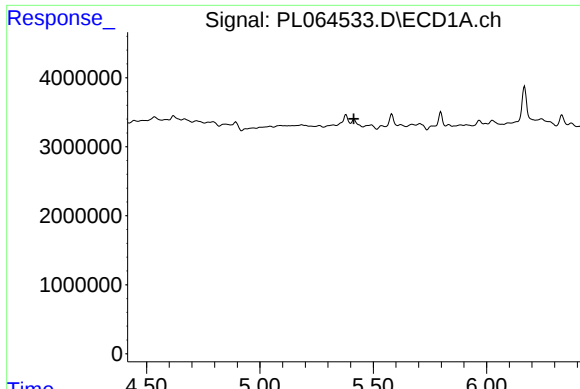
#25 Chlordane-3

R.T.: 5.380 min
Delta R.T.: 0.023 min
Response: 744727
Conc: 2.06 ng/ml



#25 Chlordane-3

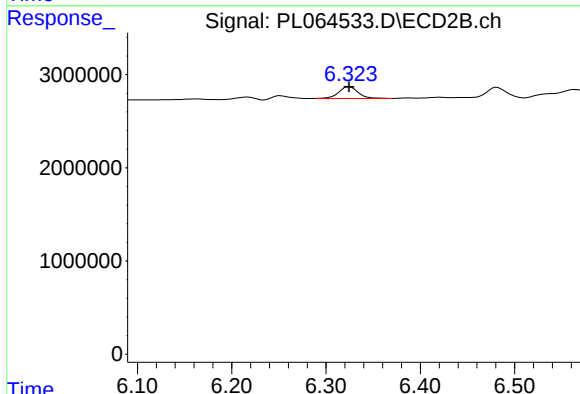
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



#26 Chlordane-4

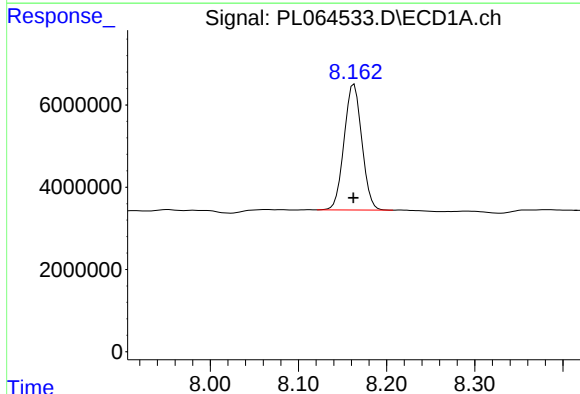
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



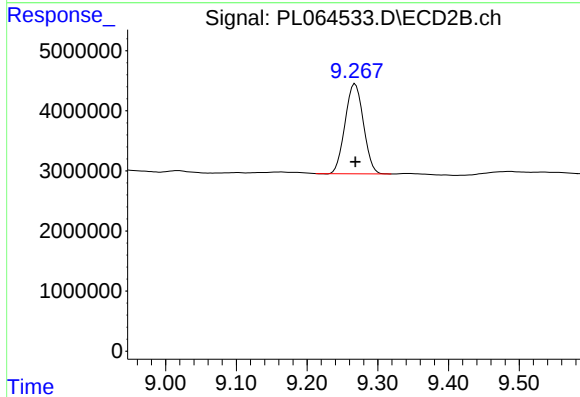
#26 Chlordane-4

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 1851506
Conc: 4.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 42744675
Conc: 13.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 27031217
Conc: 13.20 ng/ml