

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
 Data File : PL064433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 13:42
 Operator : AR\AJ
 Sample : M1226-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0049-043-COMP-C-ELUTRIATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:18:45 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	62374307	48447446	20.802	18.951
28)	SA Decachlor...	8.168	9.273	11806426	10734200	3.868	4.523
Target Compounds							
2)	A alpha-BHC	3.854	0.000	3089309	0	0.621	N.D. #
3)	MA gamma-BHC...	4.163	0.000	16903753	0	3.646	N.D. #
4)	MA Heptachlor	0.000	5.306	0	3218914	N.D.	0.896 #
7)	B delta-BHC	4.589	0.000	2828320	0	0.611	N.D. #
10)	B gamma-Chl...	5.383f	0.000	5920997	0	1.529	N.D. #
14)	MA Endrin	5.972	6.891f	14098761	3730540	4.060	1.634 #
16)	A 4,4'-DDD	0.000	6.951f	0	6630574	N.D.	2.991 #
17)	MA 4,4'-DDT	0.000	7.278	0	1052988	N.D.	0.465 #
23)	Chlordane-1	4.298	0.000	1353396	0	11.621	N.D. #
25)	Chlordane-3	5.383f	0.000	5920997	0	14.819	N.D. #

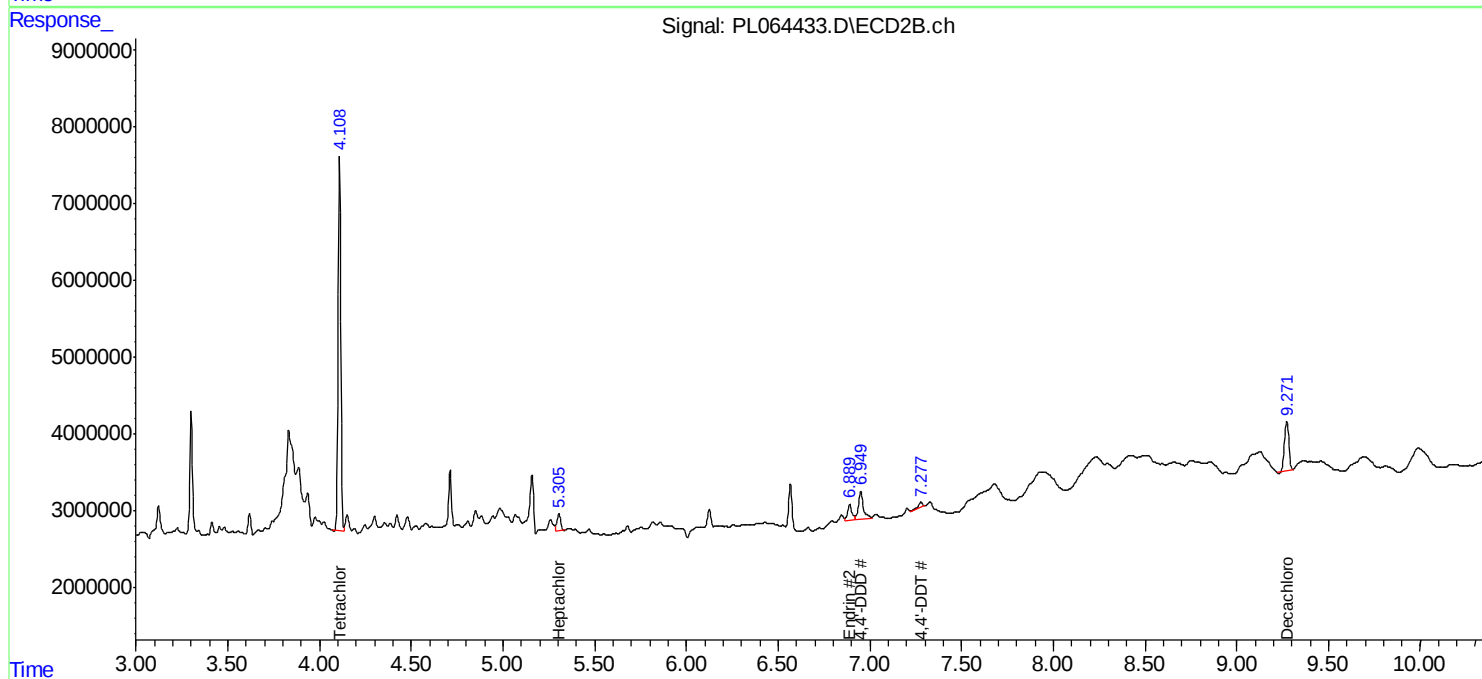
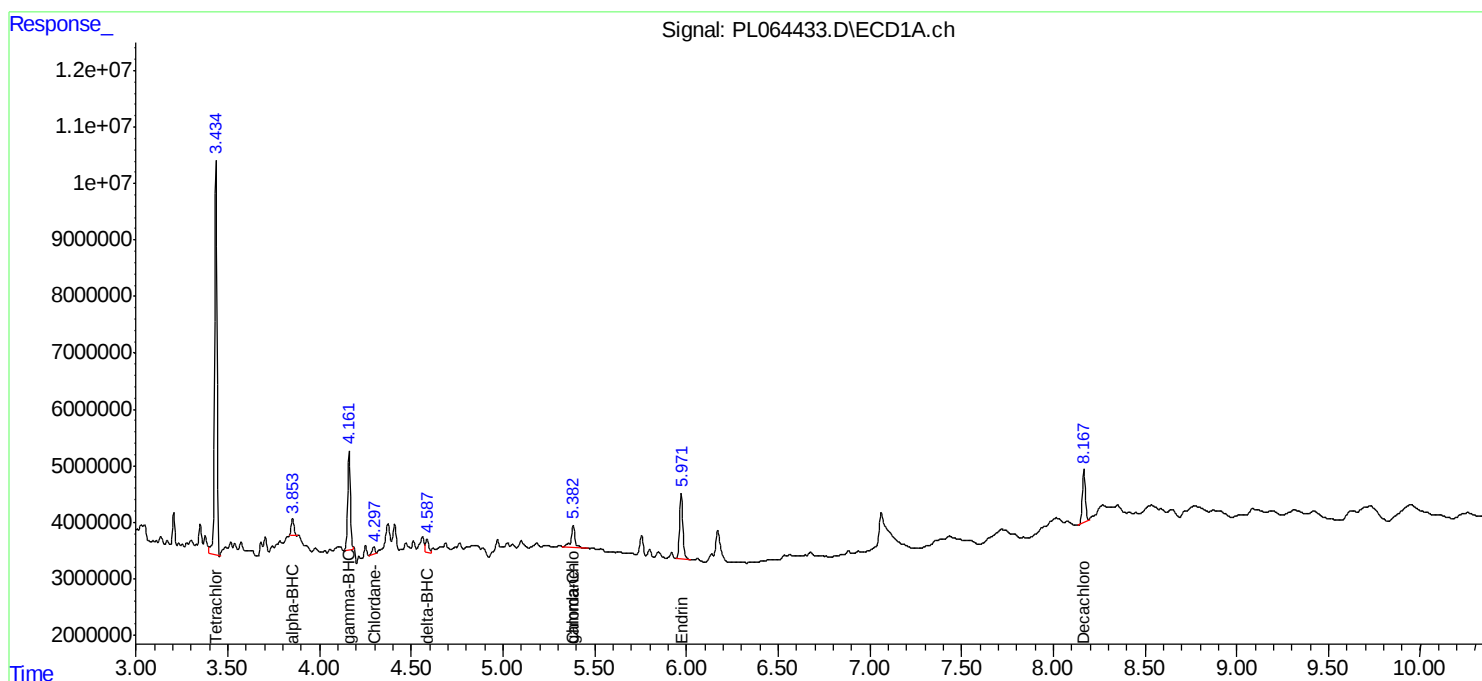
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

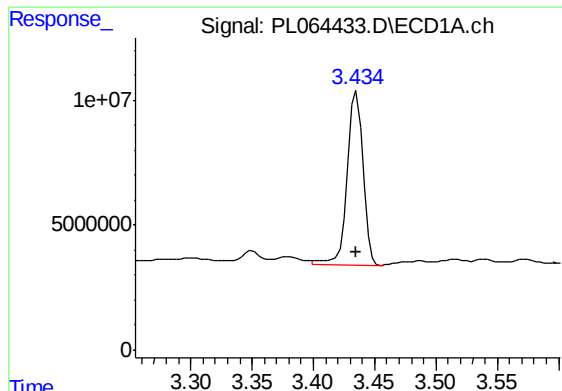
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Data File : PL064433.D
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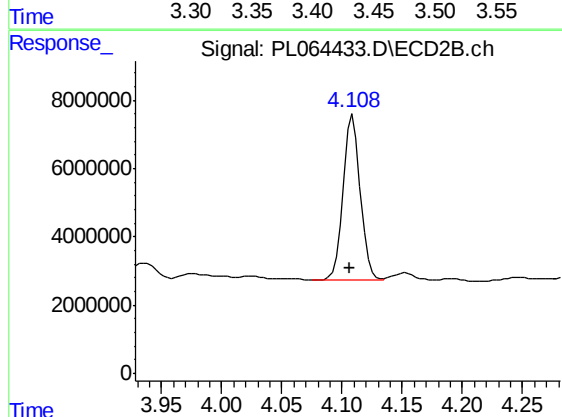




#1 Tetrachloro-m-xylene

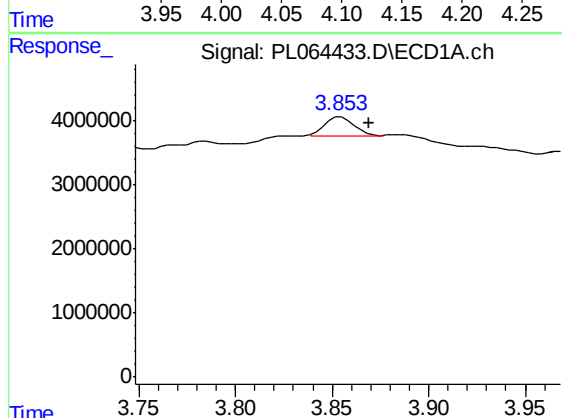
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 62374307
Conc: 20.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
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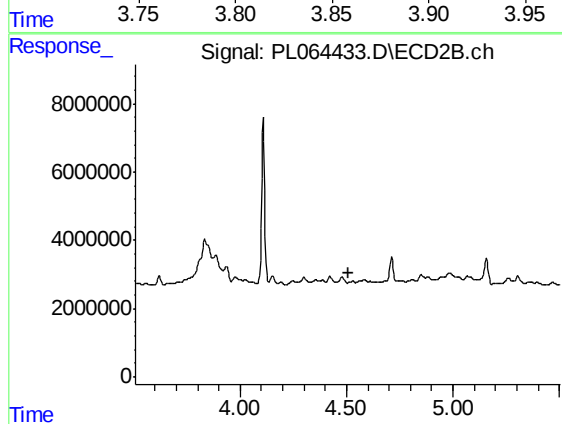
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.003 min
Response: 48447446
Conc: 18.95 ng/ml



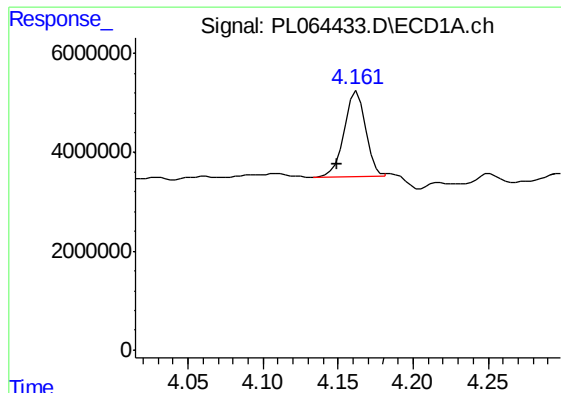
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: -0.014 min
Response: 3089309
Conc: 0.62 ng/ml



#2 alpha-BHC

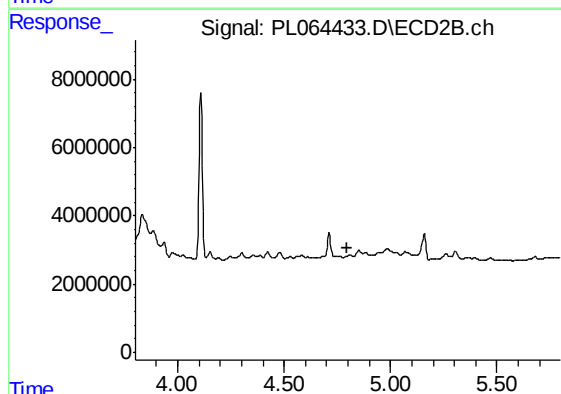
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

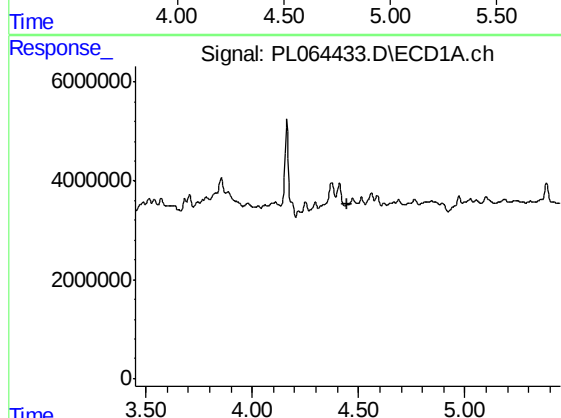
R.T.: 4.163 min
Delta R.T.: 0.013 min
Response: 16903753
Conc: 3.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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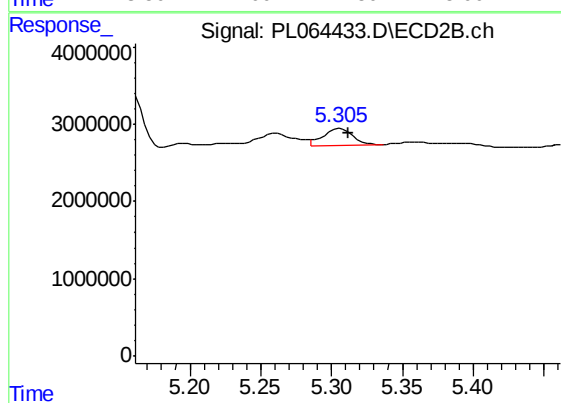
#3 gamma-BHC (Lindane)

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



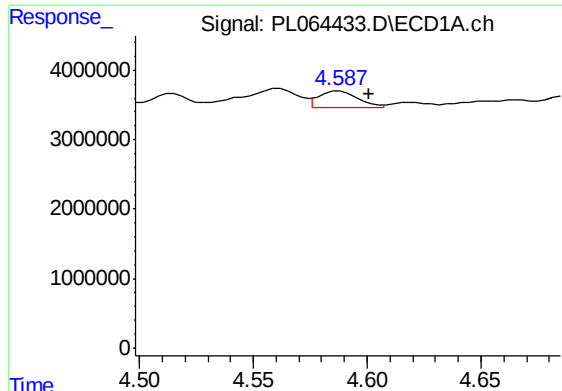
#4 Heptachlor

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



#4 Heptachlor

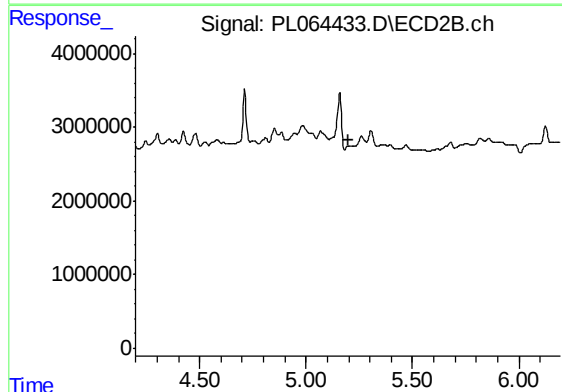
R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 3218914
Conc: 0.90 ng/ml



#7 delta-BHC

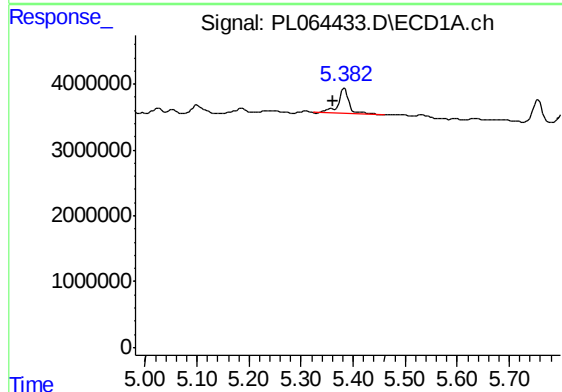
R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 2828320
Conc: 0.61 ng/ml

Instrument :
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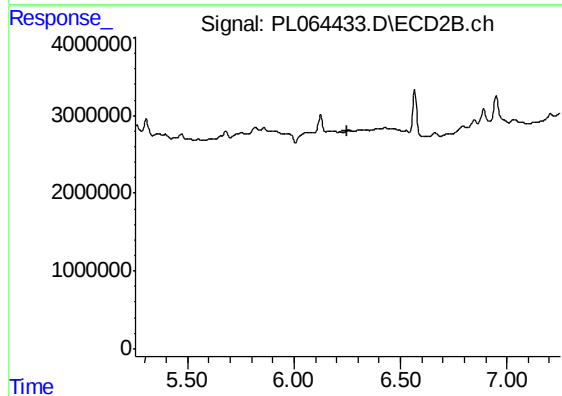
#7 delta-BHC

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



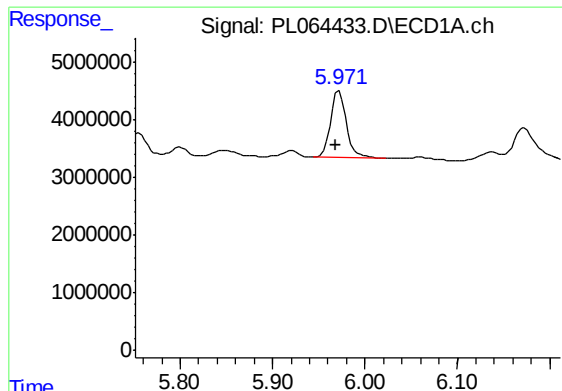
#10 gamma-Chlordane

R.T.: 5.383 min
Delta R.T.: 0.022 min
Response: 5920997
Conc: 1.53 ng/ml



#10 gamma-Chlordane

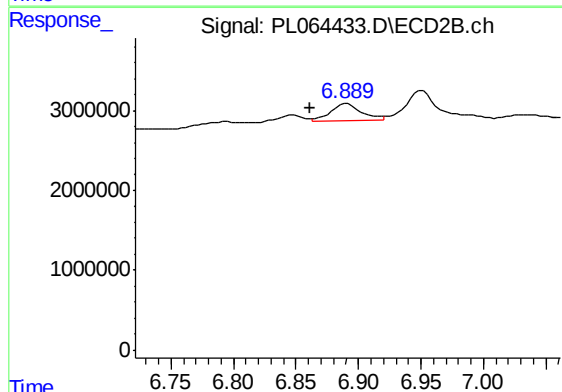
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#14 Endrin

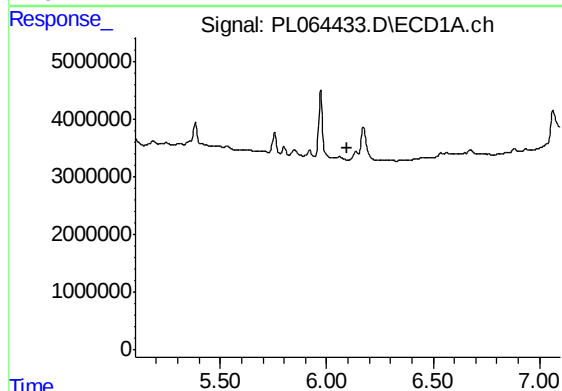
R.T.: 5.972 min
Delta R.T.: 0.004 min
Response: 14098761
Conc: 4.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
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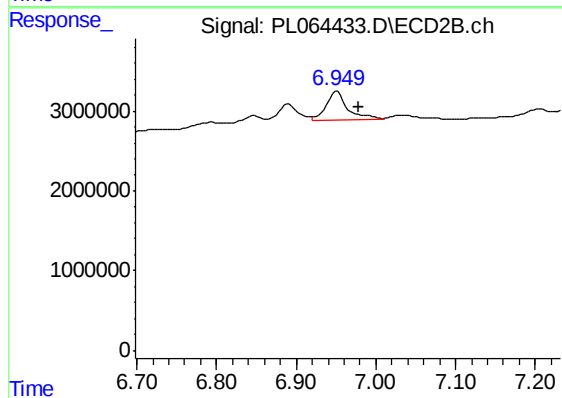
#14 Endrin

R.T.: 6.891 min
Delta R.T.: 0.030 min
Response: 3730540
Conc: 1.63 ng/ml



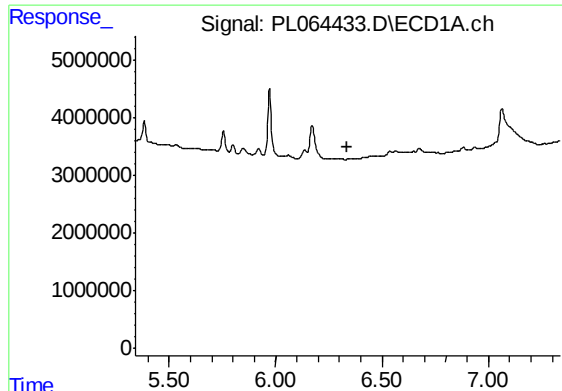
#16 4,4'-DDD

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



#16 4,4'-DDD

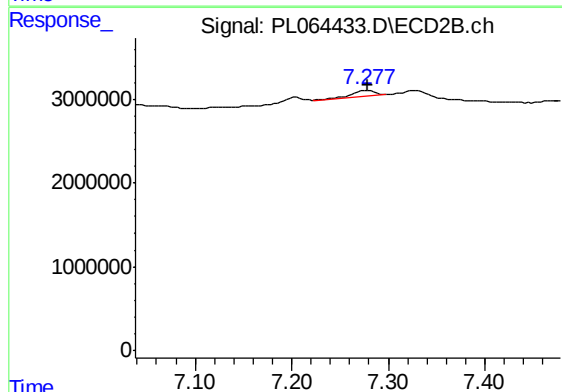
R.T.: 6.951 min
Delta R.T.: -0.028 min
Response: 6630574
Conc: 2.99 ng/ml



#17 4,4'-DDT

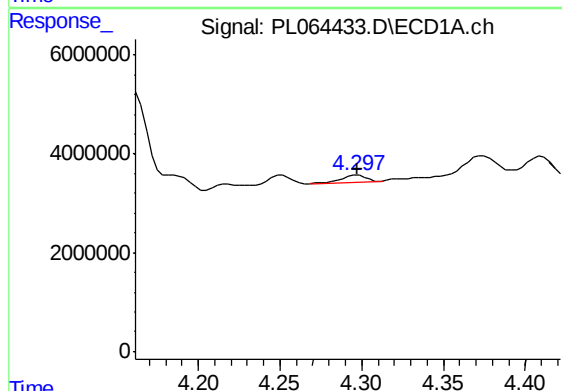
R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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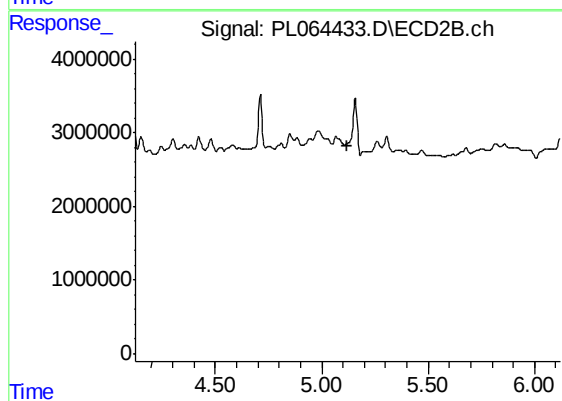
#17 4,4'-DDT

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 1052988
Conc: 0.46 ng/ml



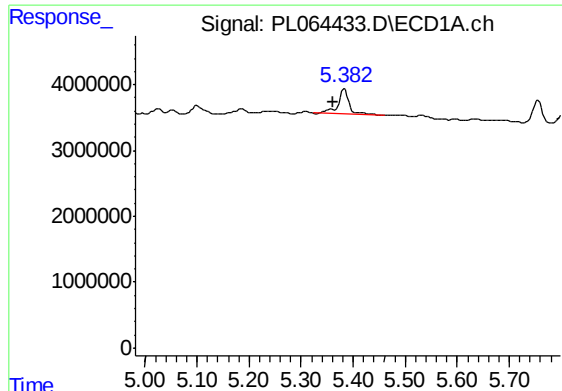
#23 Chlordane-1

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 1353396
Conc: 11.62 ng/ml



#23 Chlordane-1

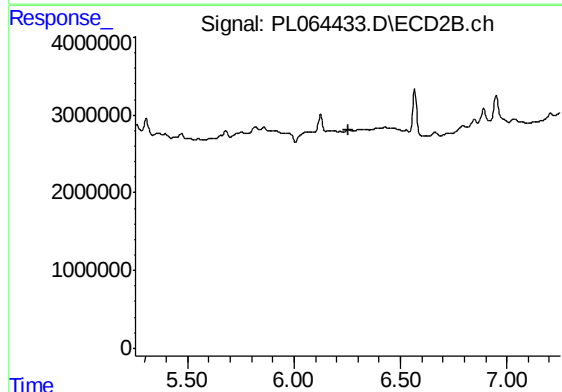
R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



#25 Chlordane-3

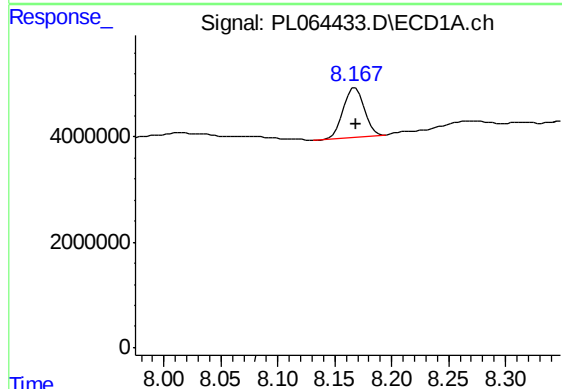
R.T.: 5.383 min
Delta R.T.: 0.021 min
Response: 5920997
Conc: 14.82 ng/ml

Instrument :
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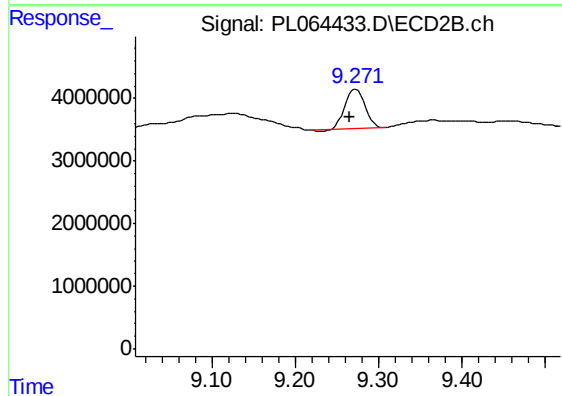
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 11806426
Conc: 3.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.007 min
Response: 10734200
Conc: 4.52 ng/ml