

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
 Data File : PL064431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 13:13
 Operator : AR\AJ
 Sample : M1226-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0051-045-COMP-E-ELUTRIATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:18:11 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	70518850	50366221	23.518	19.702
28)	SA Decachlor...	8.168	9.270	14987832	12672677	4.911	5.339
Target Compounds							
2)	A alpha-BHC	3.855	0.000	3441502	0	0.692	N.D. #
3)	MA gamma-BHC...	4.165f	4.806	75819223	505896	16.353	0.144 #
4)	MA Heptachlor	0.000	5.306	0	6570512	N.D.	1.829 #
7)	B delta-BHC	4.589	0.000	5113000	0	1.104	N.D. #
10)	B gamma-Chl...	5.354	0.000	4190645	0	1.082	N.D. #
20)	A Methoxychlor	0.000	7.735	0	8712139	N.D.	6.448 #
23)	Chlordane-1	4.299	0.000	463848	0	3.983	N.D. #
25)	Chlordane-3	5.354	0.000	4190645	0	10.488	N.D. #

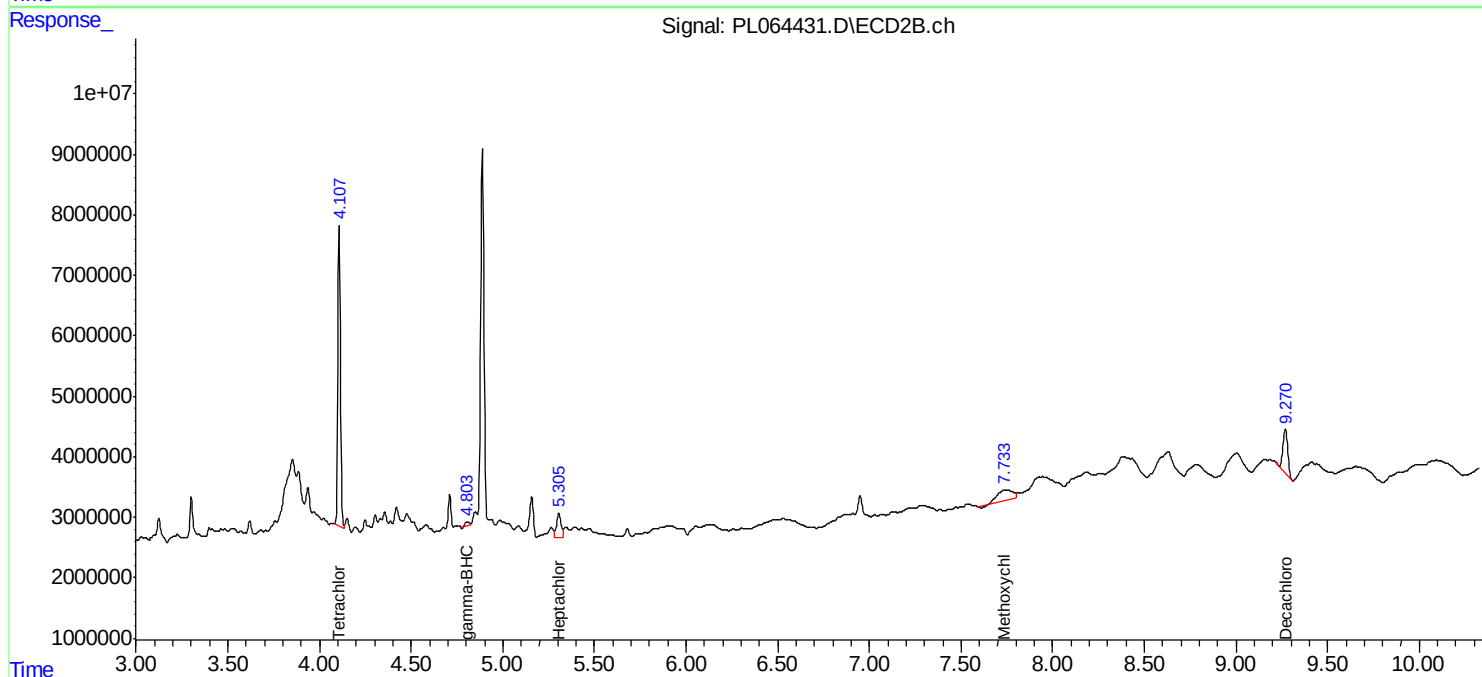
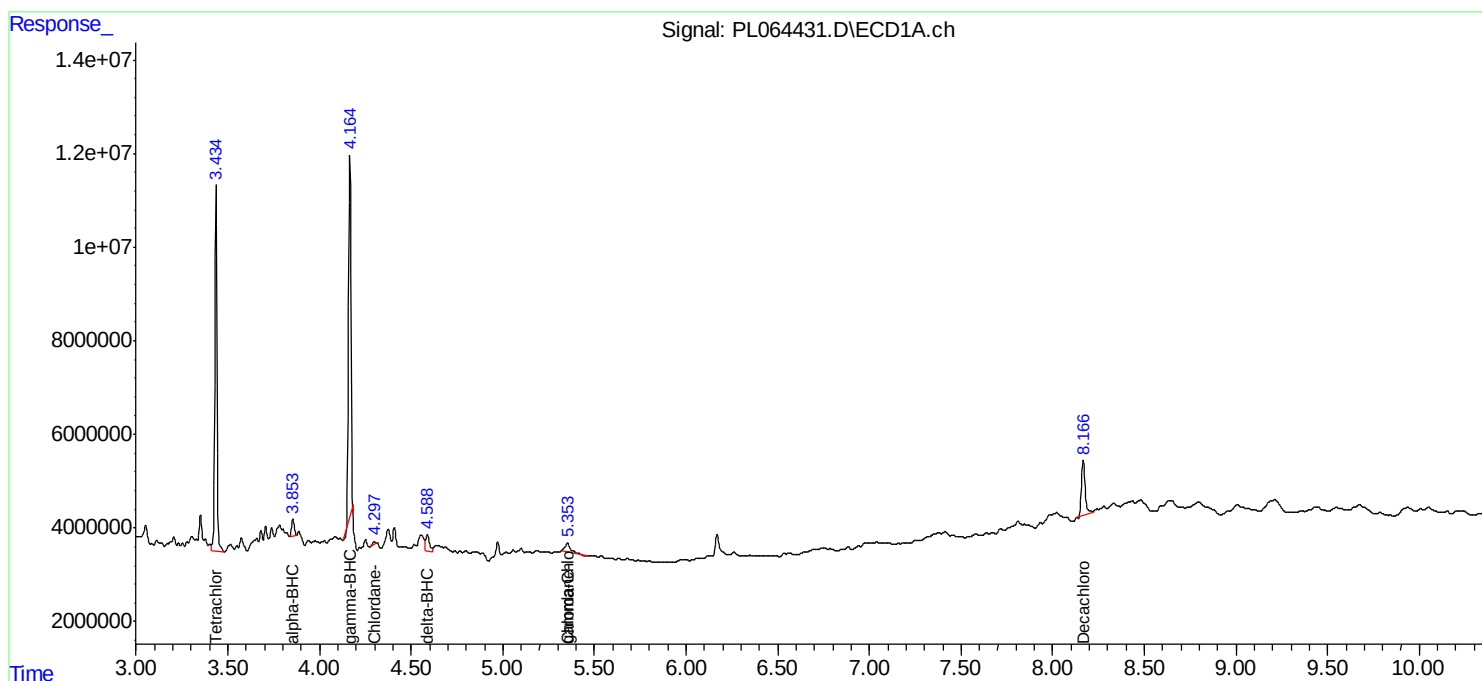
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

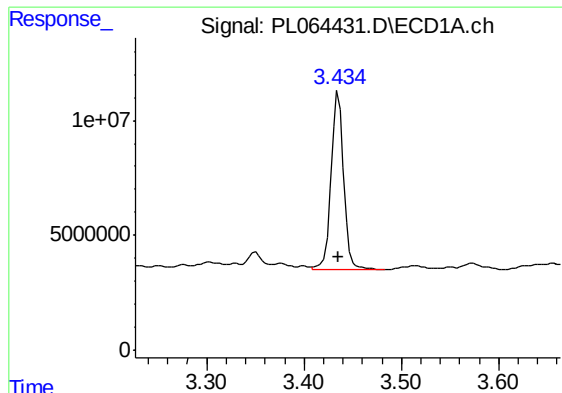
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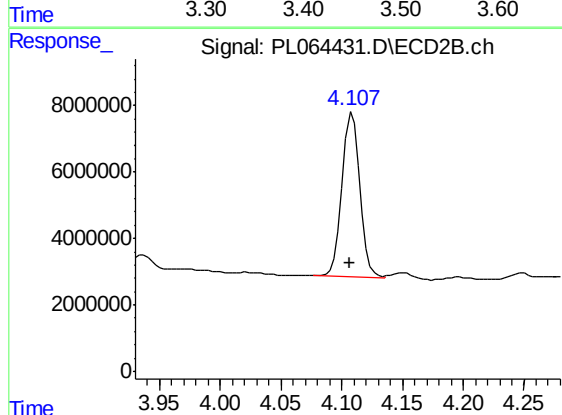




#1 Tetrachloro-m-xylene

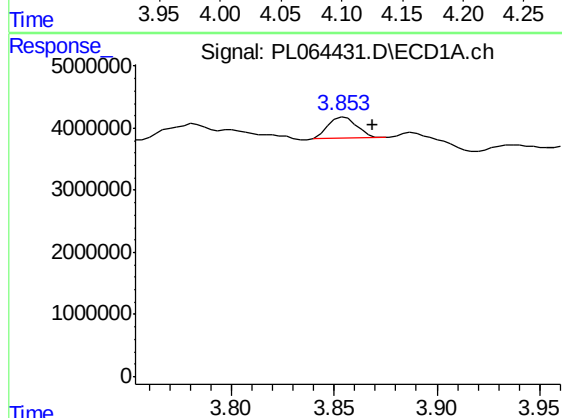
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 70518850
Conc: 23.52 ng/ml

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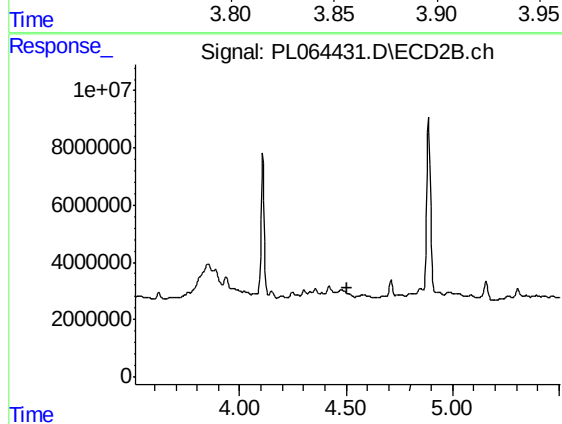
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.002 min
Response: 50366221
Conc: 19.70 ng/ml



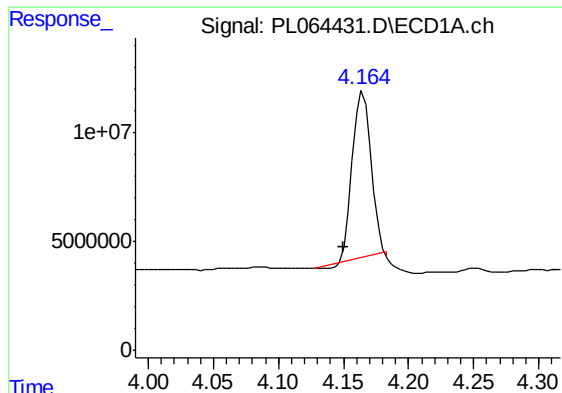
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: -0.014 min
Response: 3441502
Conc: 0.69 ng/ml



#2 alpha-BHC

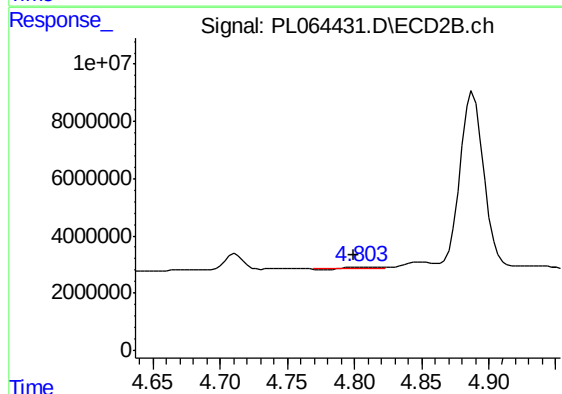
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

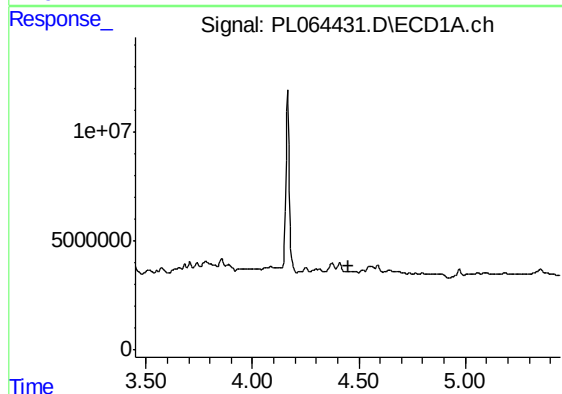
R.T.: 4.165 min
Delta R.T.: 0.016 min
Response: 75819223
Conc: 16.35 ng/ml

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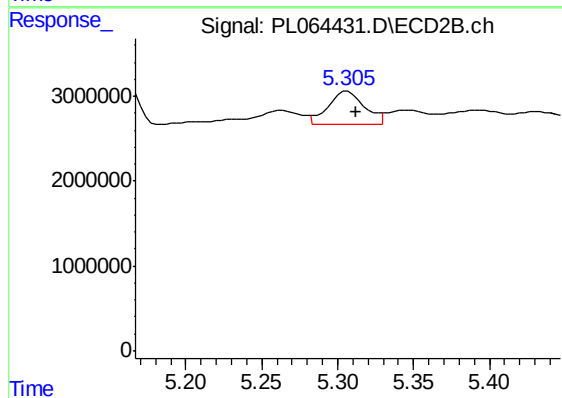
#3 gamma-BHC (Lindane)

R.T.: 4.806 min
Delta R.T.: 0.007 min
Response: 505896
Conc: 0.14 ng/ml



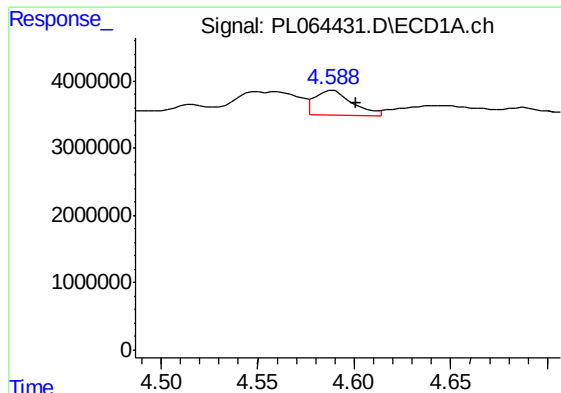
#4 Heptachlor

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



#4 Heptachlor

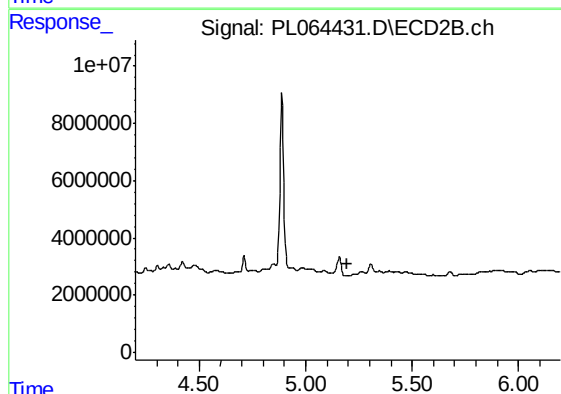
R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 6570512
Conc: 1.83 ng/ml



#7 delta-BHC

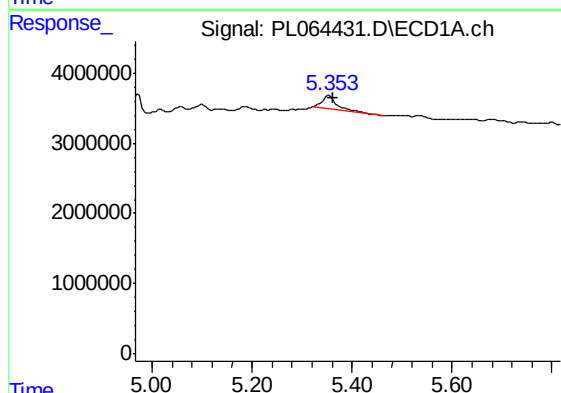
R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 5113000
Conc: 1.10 ng/ml

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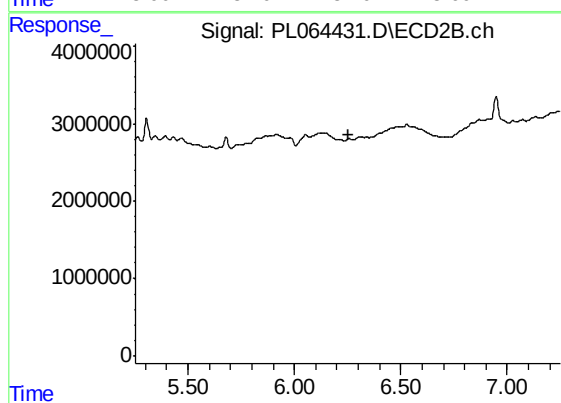
#7 delta-BHC

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



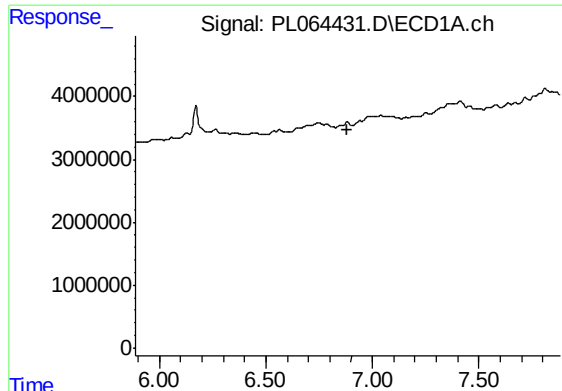
#10 gamma-Chlordane

R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 4190645
Conc: 1.08 ng/ml



#10 gamma-Chlordane

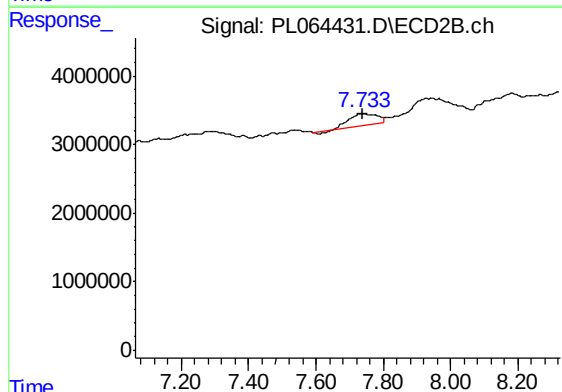
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#20 Methoxychlor

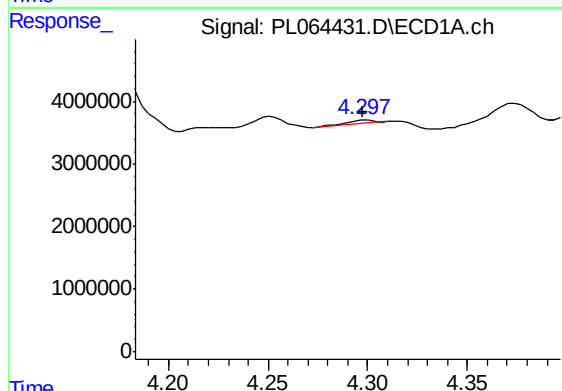
R.T.: 0.000 min
Exp R.T. : 6.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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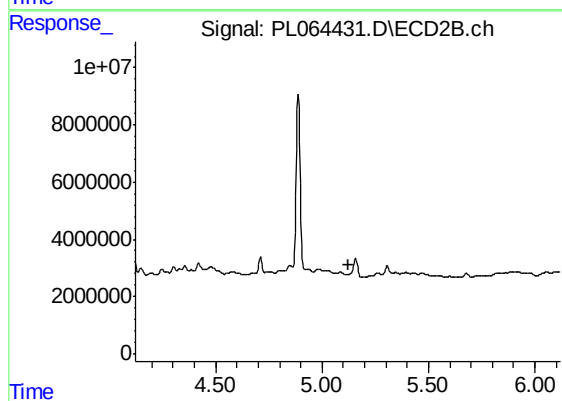
#20 Methoxychlor

R.T.: 7.735 min
Delta R.T.: -0.002 min
Response: 8712139
Conc: 6.45 ng/ml



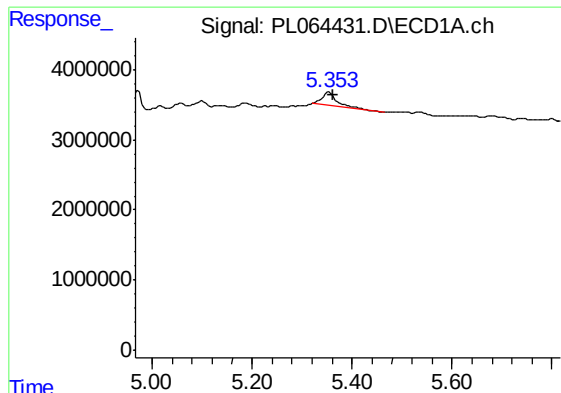
#23 Chlordane-1

R.T.: 4.299 min
Delta R.T.: 0.001 min
Response: 463848
Conc: 3.98 ng/ml



#23 Chlordane-1

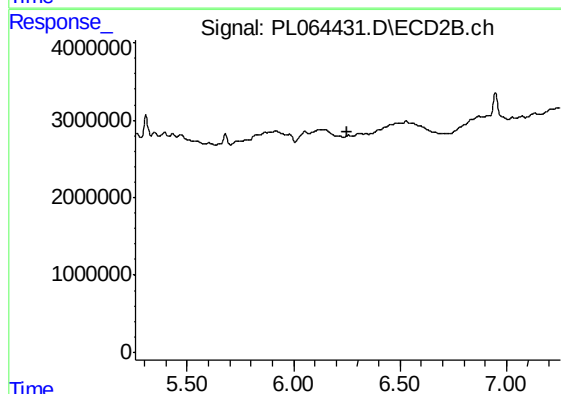
R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



#25 Chlordane-3

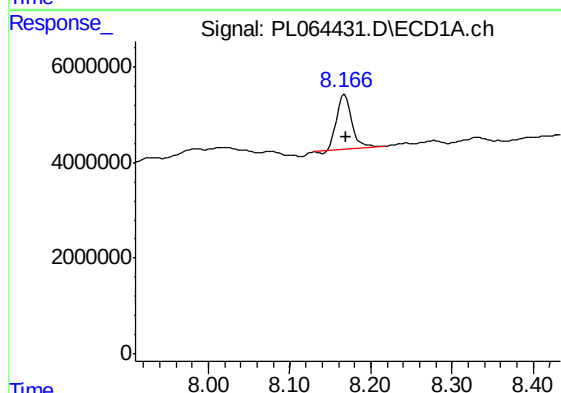
R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 4190645
Conc: 10.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
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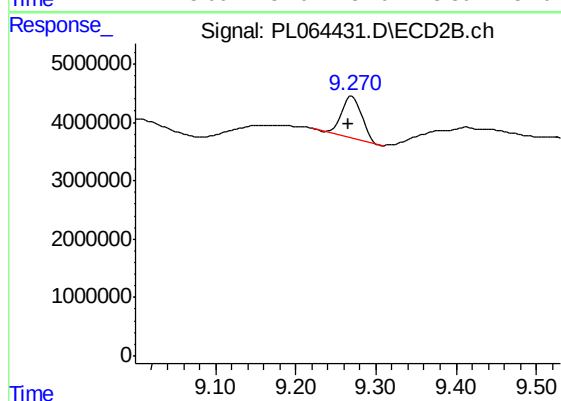
#25 Chlordane-3

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.: -0.001 min
Response: 14987832
Conc: 4.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.004 min
Response: 12672677
Conc: 5.34 ng/ml