

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
 Data File : PL064436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 14:25
 Operator : AR\AJ
 Sample : M1226-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0055-052-COMP-I-ELUTRIATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:19:42 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	64790499	52719301	21.608	20.622
28)	SA Decachlor...	8.167	9.272	21009941	18007154	6.884	7.587
Target Compounds							
2)	A alpha-BHC	3.853f	0.000	2187009	0	0.440	N.D. #
3)	MA gamma-BHC...	4.163	0.000	8395505	0	1.811	N.D. #
4)	MA Heptachlor	0.000	5.307	0	8858297	N.D.	2.466 #
7)	B delta-BHC	0.000	5.224f	0	2167256	N.D.	0.683 #
8)	B Heptachlo...	0.000	6.036f	0	1873828	N.D.	0.719 #
16)	A 4,4'-DDD	0.000	6.949f	0	7850243	N.D.	3.542 #
17)	MA 4,4'-DDT	0.000	7.277	0	2087677	N.D.	0.922 #
23)	Chlordane-1	4.298	0.000	3686562	0	31.656	N.D. #

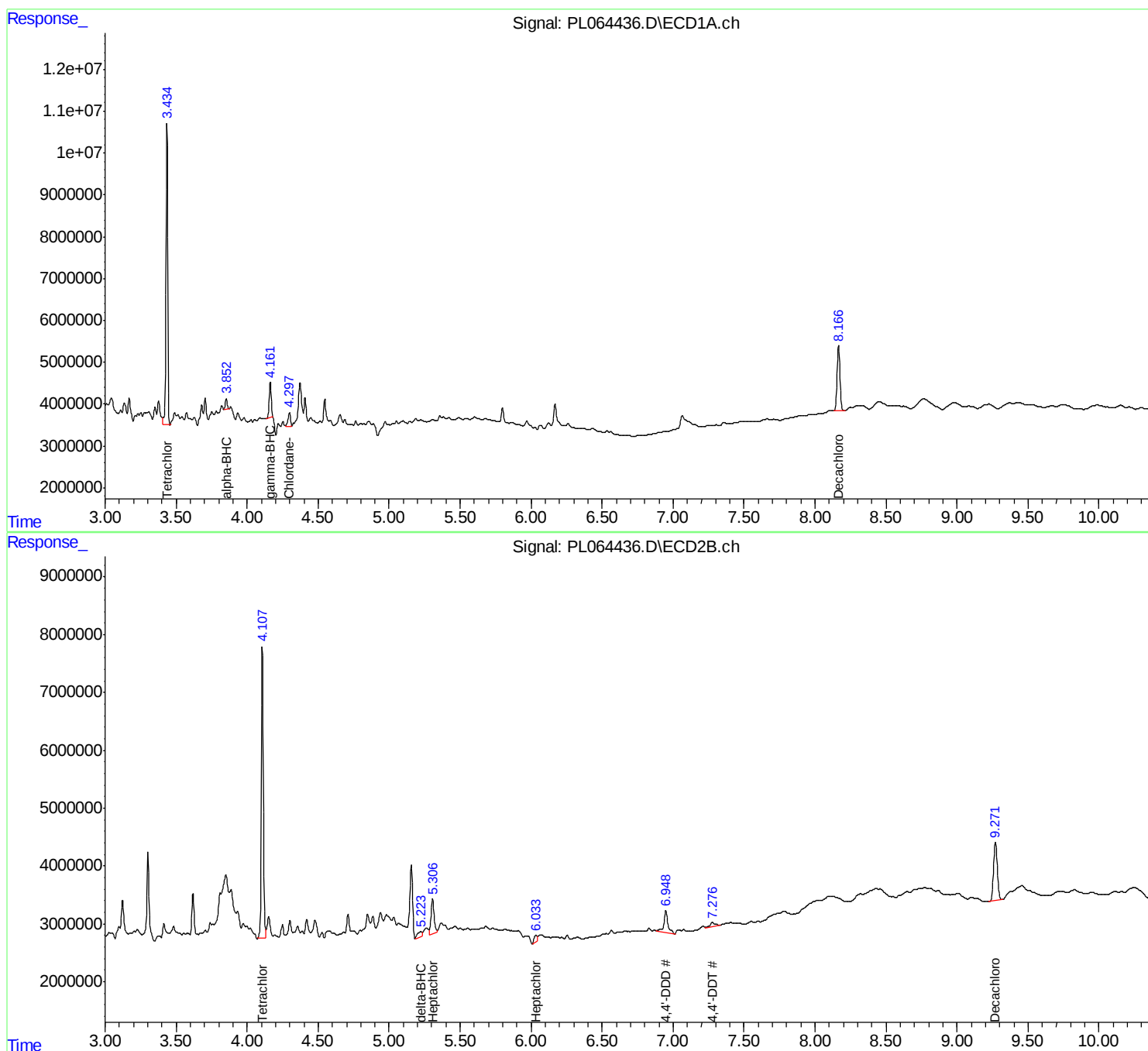
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

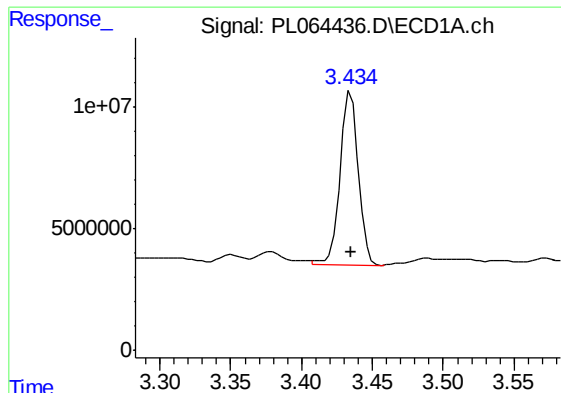
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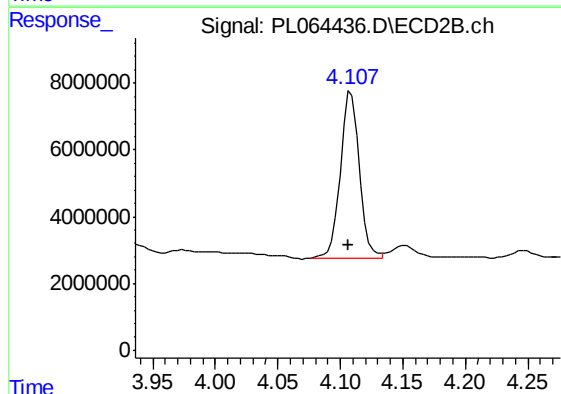




#1 Tetrachloro-m-xylene

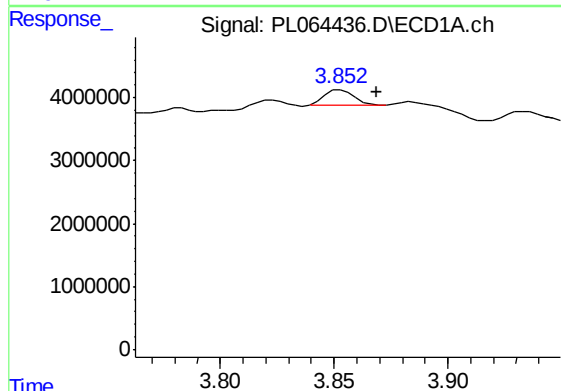
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 64790499
Conc: 21.61 ng/ml

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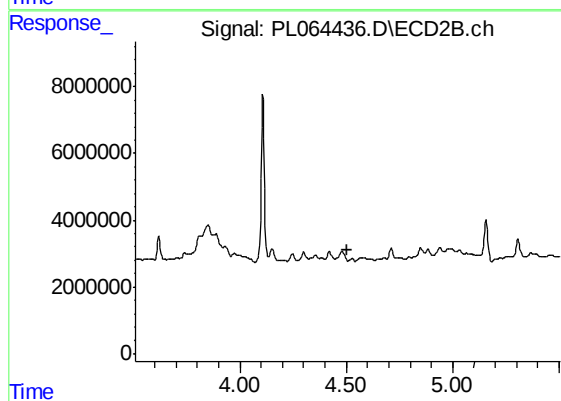
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.002 min
Response: 52719301
Conc: 20.62 ng/ml



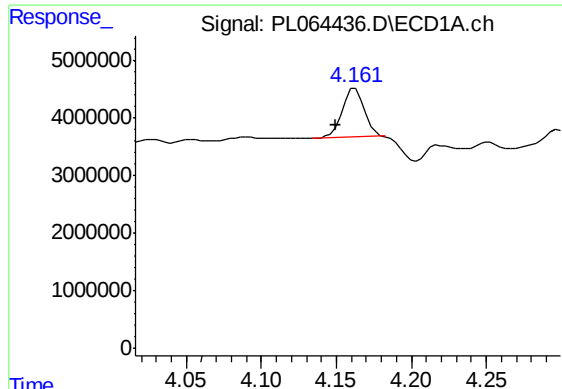
#2 alpha-BHC

R.T.: 3.853 min
Delta R.T.: -0.016 min
Response: 2187009
Conc: 0.44 ng/ml



#2 alpha-BHC

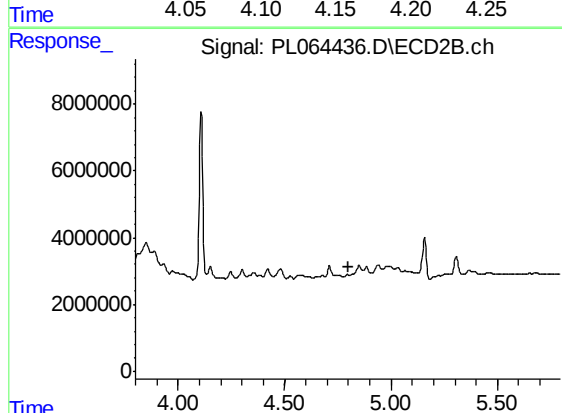
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

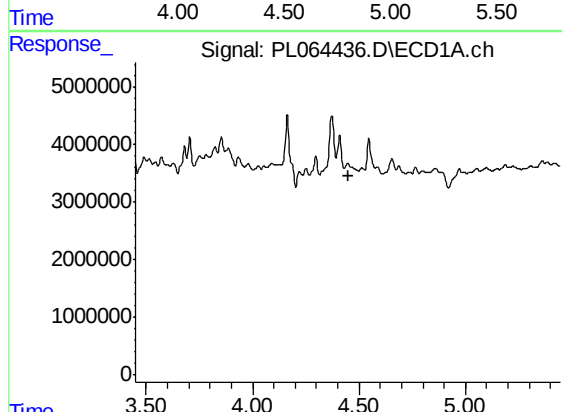
R.T.: 4.163 min
Delta R.T.: 0.013 min
Response: 8395505
Conc: 1.81 ng/ml

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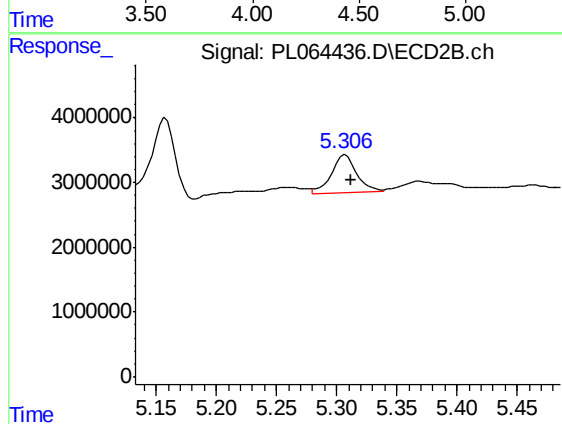
#3 gamma-BHC (Lindane)

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



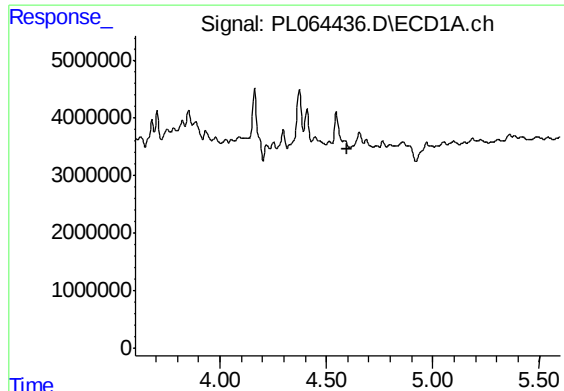
#4 Heptachlor

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



#4 Heptachlor

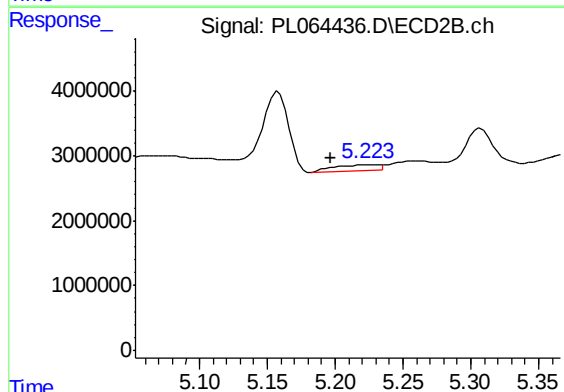
R.T.: 5.307 min
Delta R.T.: -0.005 min
Response: 8858297
Conc: 2.47 ng/ml



#7 delta-BHC

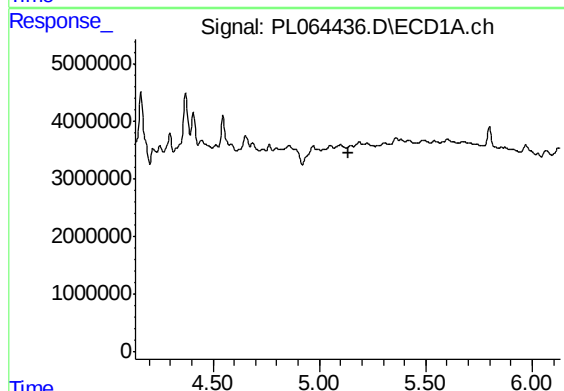
R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.

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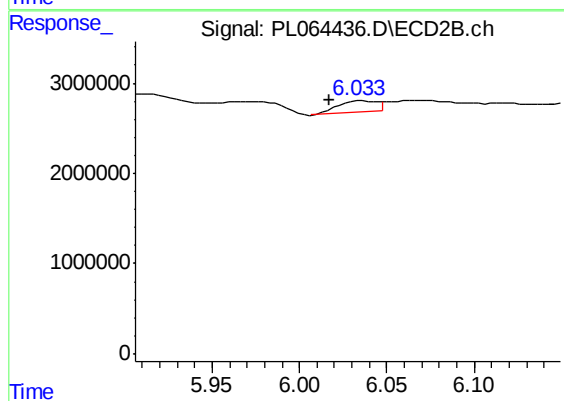
#7 delta-BHC

R.T.: 5.224 min
Delta R.T.: 0.027 min
Response: 2167256
Conc: 0.68 ng/ml



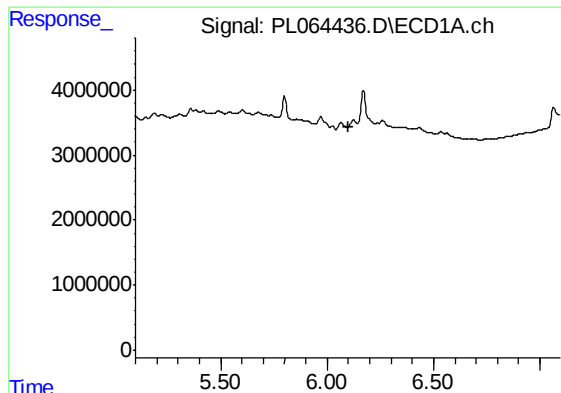
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

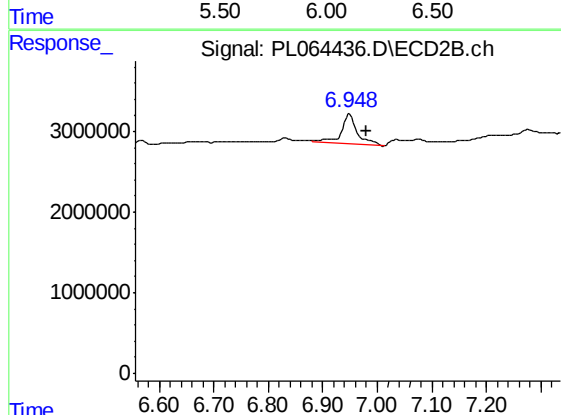
R.T.: 6.036 min
Delta R.T.: 0.019 min
Response: 1873828
Conc: 0.72 ng/ml



#16 4,4'-DDD

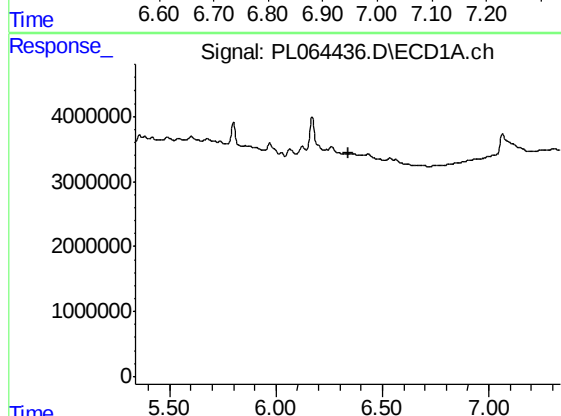
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
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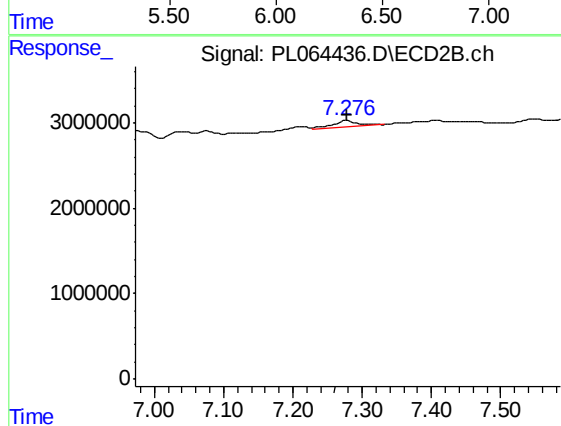
#16 4,4'-DDD

R.T.: 6.949 min
Delta R.T.: -0.030 min
Response: 7850243
Conc: 3.54 ng/ml



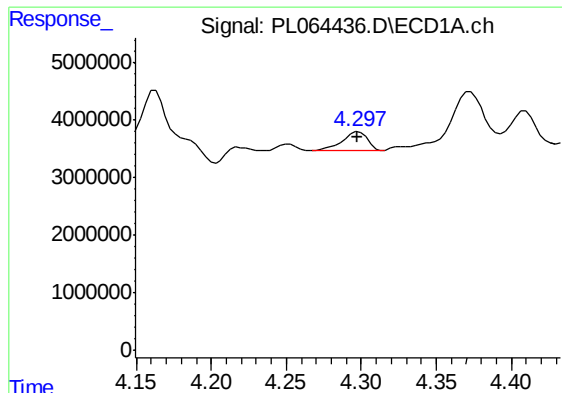
#17 4,4'-DDT

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



#17 4,4'-DDT

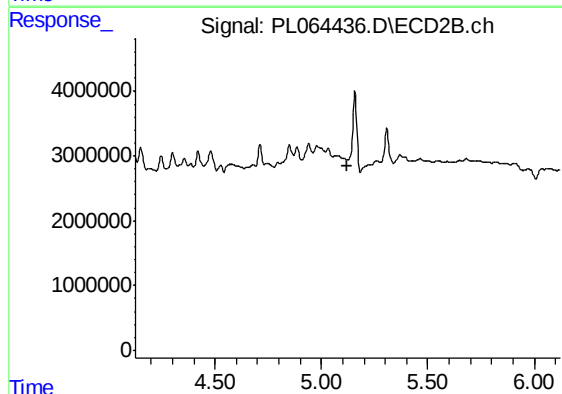
R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 2087677
Conc: 0.92 ng/ml



#23 Chlordane-1

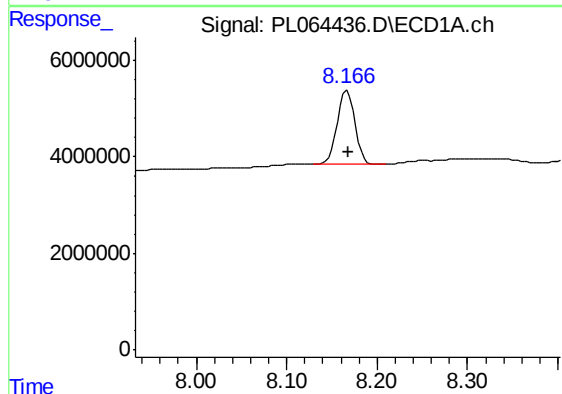
R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 3686562
Conc: 31.66 ng/ml

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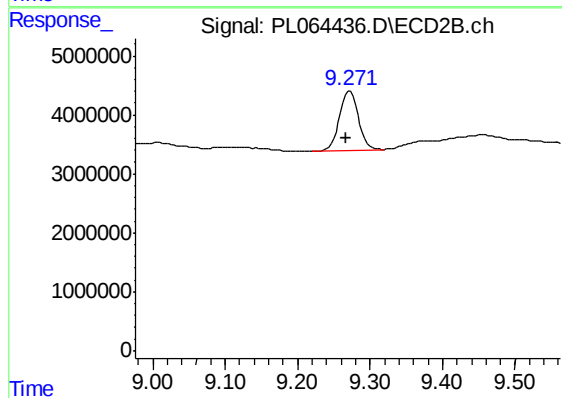
#23 Chlordane-1

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



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 21009941
Conc: 6.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.006 min
Response: 18007154
Conc: 7.59 ng/ml