

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
 Data File : PL064434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 13:56
 Operator : AR\AJ
 Sample : M1226-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0050-044-COMP-D-ELUTRIATE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:19:04 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	71137300	59587748	23.724	23.309
28)	SA Decachlor...	8.167	9.272	14285752	10299120	4.681	4.339
Target Compounds							
2)	A alpha-BHC	3.855	0.000	2957687	0	0.595	N.D. #
3)	MA gamma-BHC...	4.165f	4.811	51082480	199262	11.017	0.057 #
4)	MA Heptachlor	4.471f	5.307	3539672	4825668	0.808	1.344 #
7)	B delta-BHC	4.589	0.000	3387752	0	0.732	N.D. #
10)	B gamma-Chl...	0.000	6.255	0	708780	N.D.	0.236 #
14)	MA Endrin	5.972	0.000	5986702	0	1.724	N.D. #
16)	A 4,4'-DDD	0.000	6.950f	0	6451203	N.D.	2.910 #
17)	MA 4,4'-DDT	0.000	7.277	0	1244517	N.D.	0.549 #
23)	Chlordane-1	4.299	0.000	2046528	0	17.573	N.D. #
25)	Chlordane-3	0.000	6.255	0	708780	N.D.	1.753 #

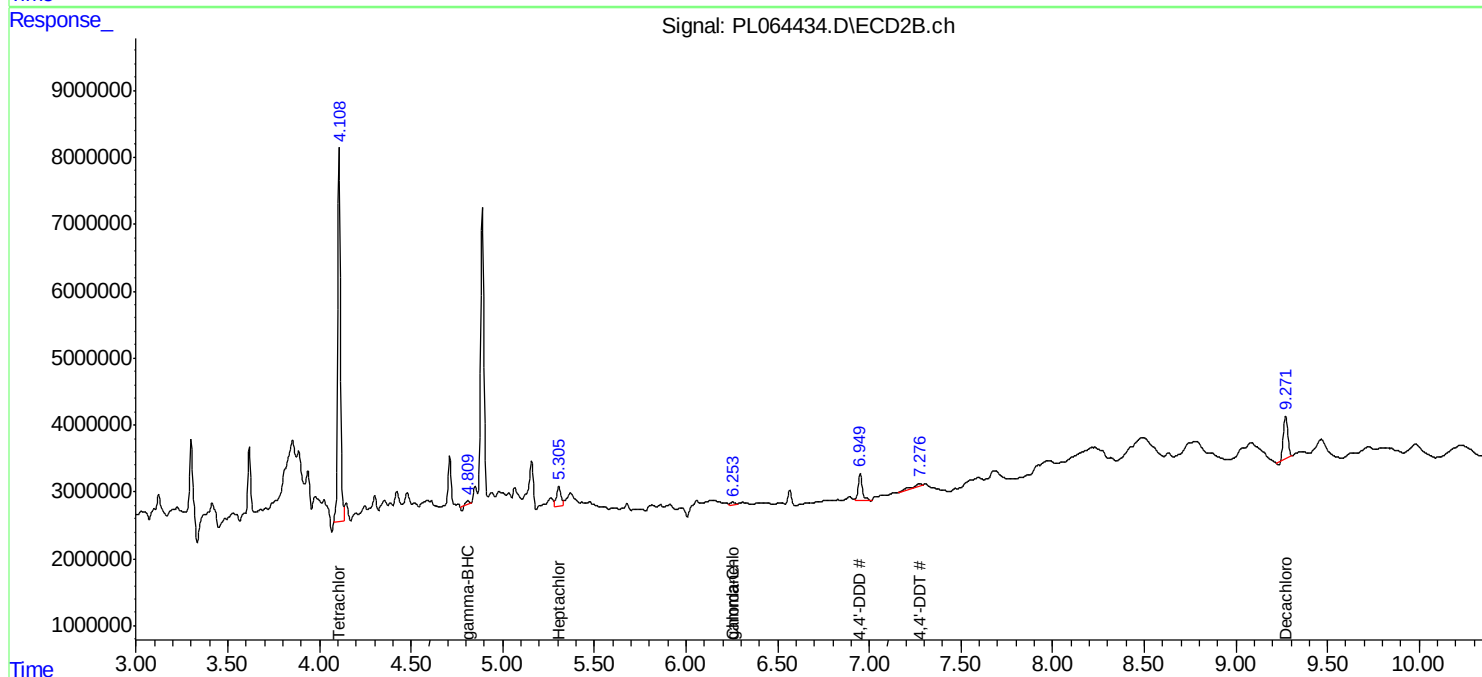
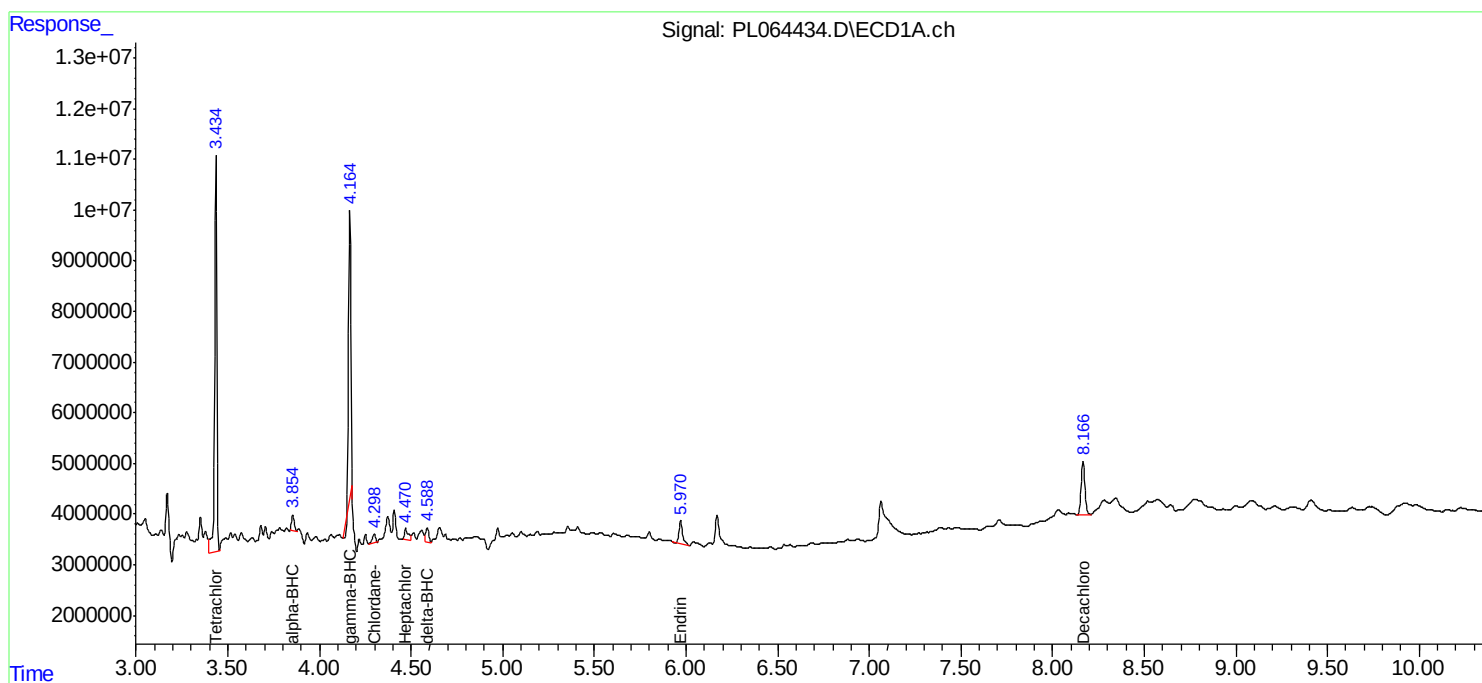
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

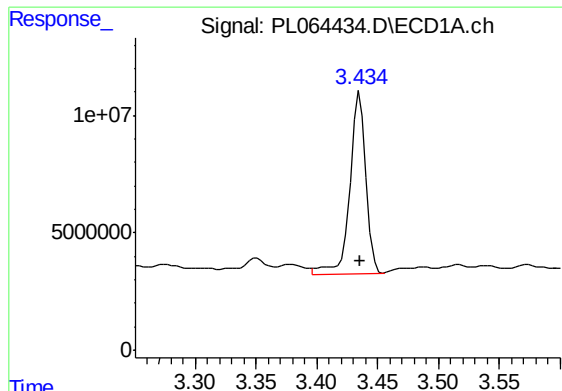
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
Data File : PL064434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2021 13:56
Operator : AR\AJ
Sample : M1226-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 04:19:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

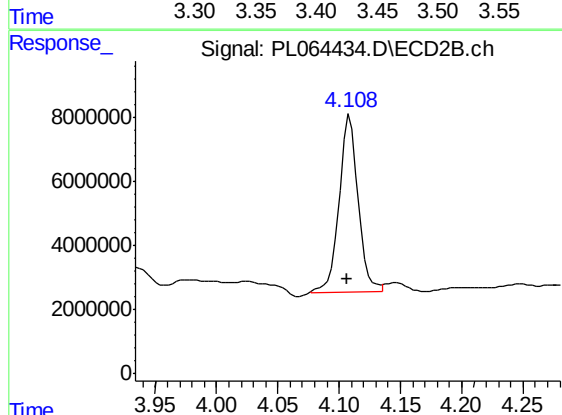




#1 Tetrachloro-m-xylene

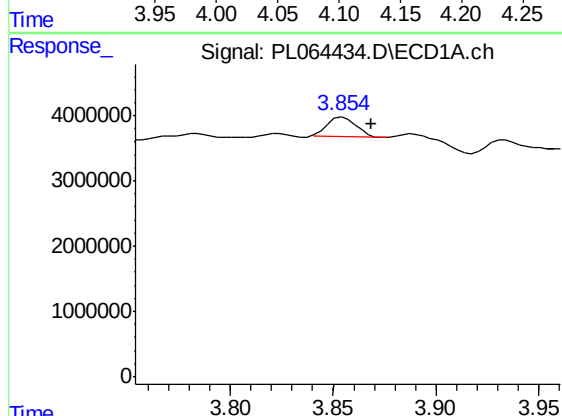
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 71137300
Conc: 23.72 ng/ml

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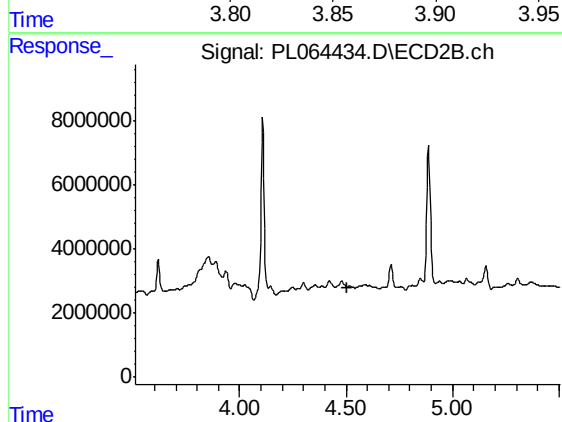
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.003 min
Response: 59587748
Conc: 23.31 ng/ml



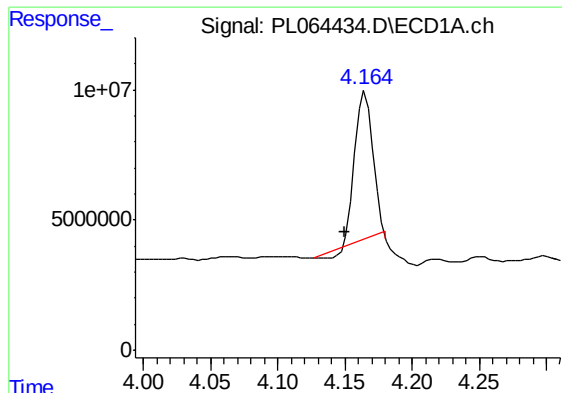
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: -0.014 min
Response: 2957687
Conc: 0.59 ng/ml



#2 alpha-BHC

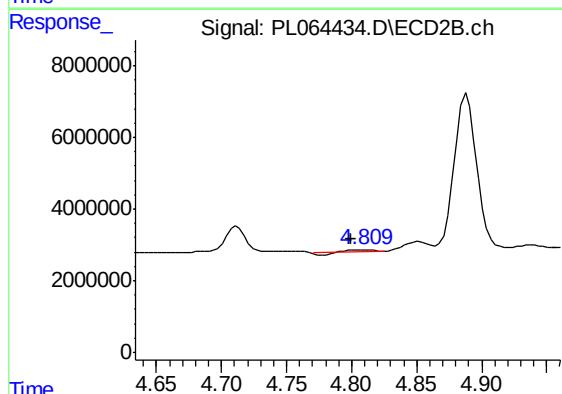
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

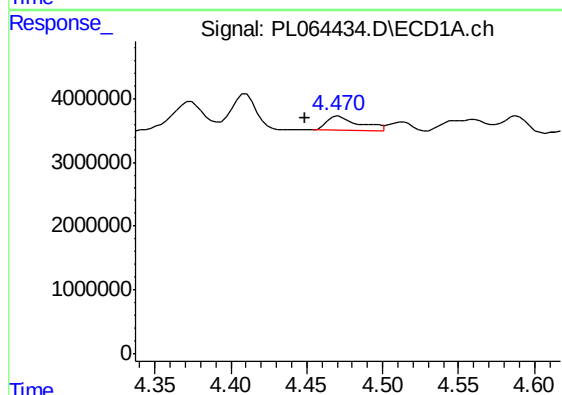
R.T.: 4.165 min
Delta R.T.: 0.016 min
Response: 51082480
Conc: 11.02 ng/ml

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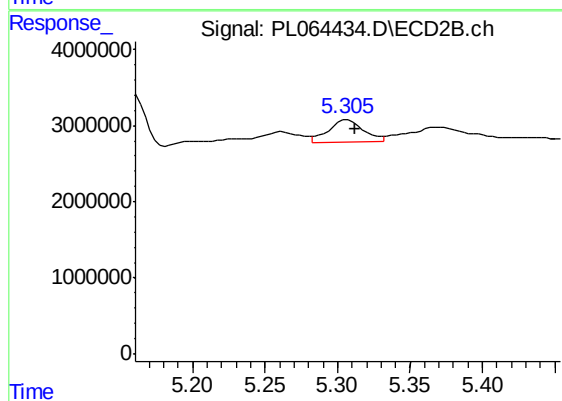
#3 gamma-BHC (Lindane)

R.T.: 4.811 min
Delta R.T.: 0.011 min
Response: 199262
Conc: 0.06 ng/ml



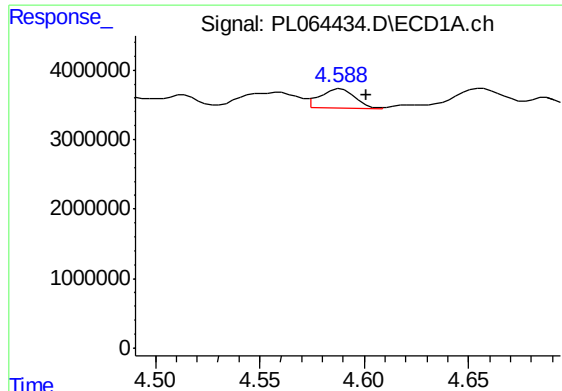
#4 Heptachlor

R.T.: 4.471 min
Delta R.T.: 0.022 min
Response: 3539672
Conc: 0.81 ng/ml



#4 Heptachlor

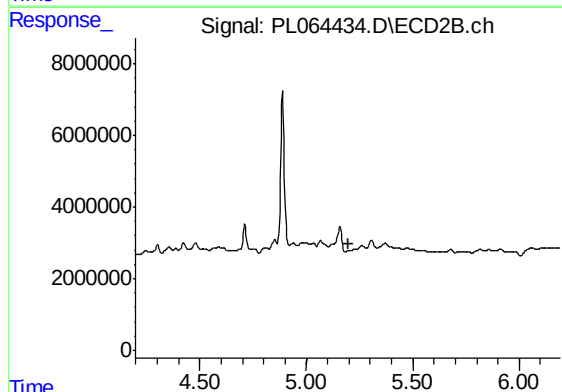
R.T.: 5.307 min
Delta R.T.: -0.005 min
Response: 4825668
Conc: 1.34 ng/ml



#7 delta-BHC

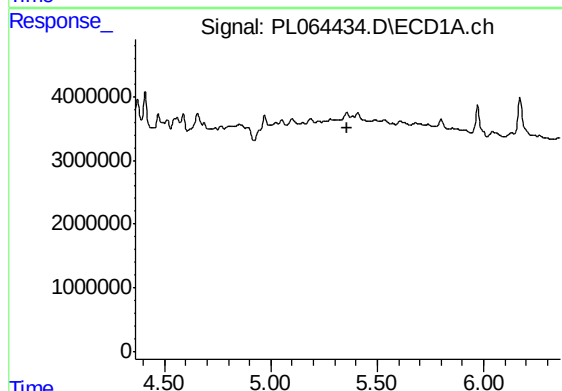
R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 3387752
Conc: 0.73 ng/ml

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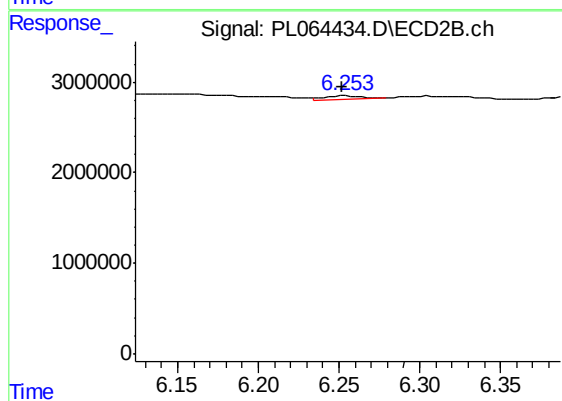
#7 delta-BHC

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



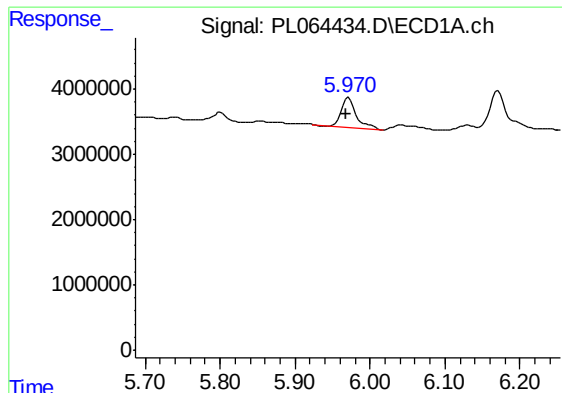
#10 gamma-Chlordane

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



#10 gamma-Chlordane

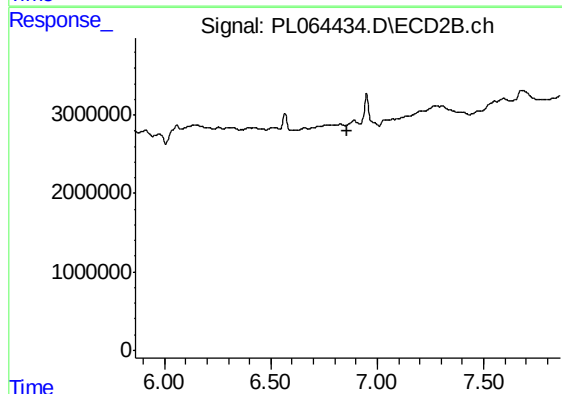
R.T.: 6.255 min
Delta R.T.: 0.003 min
Response: 708780
Conc: 0.24 ng/ml



#14 Endrin

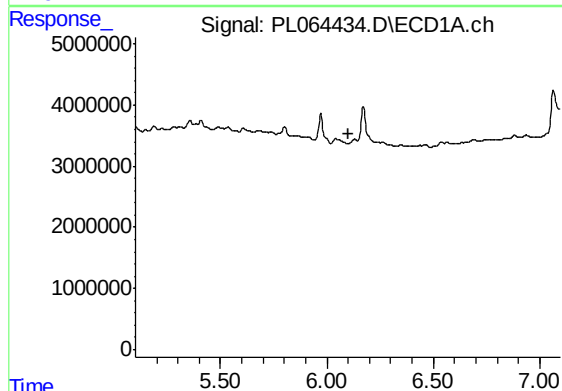
R.T.: 5.972 min
Delta R.T.: 0.003 min
Response: 5986702
Conc: 1.72 ng/ml

Instrument :
ECD_L
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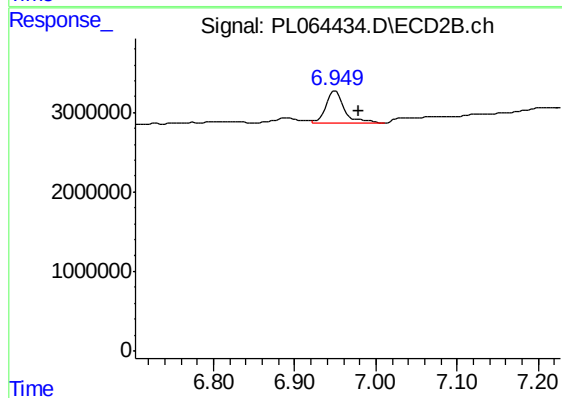
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



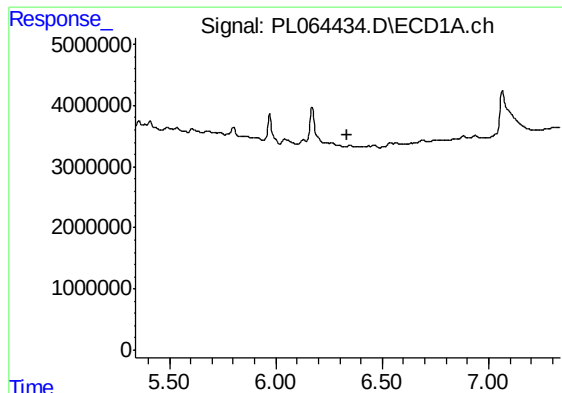
#16 4,4'-DDD

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



#16 4,4'-DDD

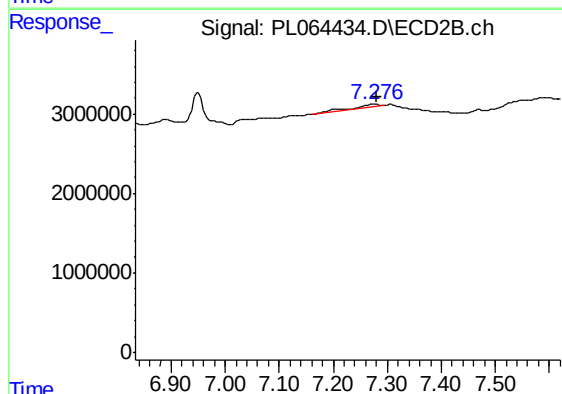
R.T.: 6.950 min
Delta R.T.: -0.029 min
Response: 6451203
Conc: 2.91 ng/ml



#17 4,4'-DDT

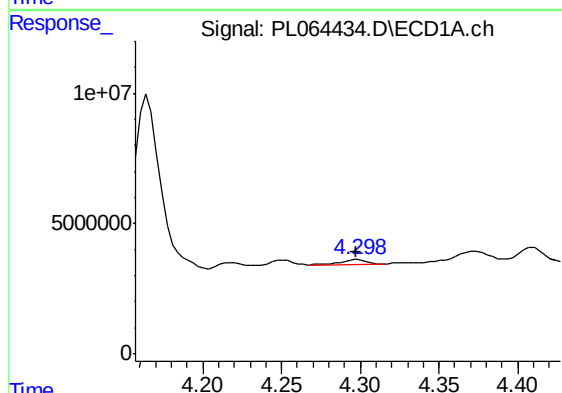
R.T.: 0.000 min
Exp R.T.: 6.339 min
Response: 0
Conc: N.D.

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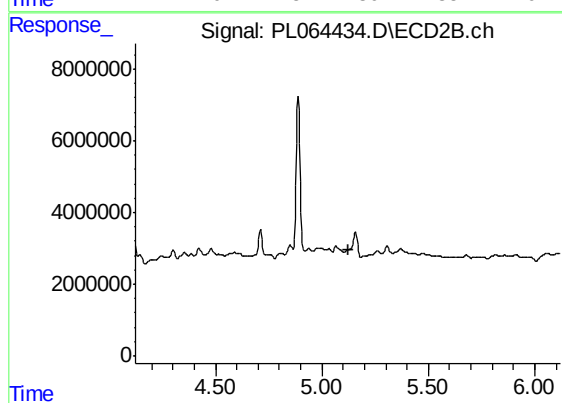
#17 4,4'-DDT

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 1244517
Conc: 0.55 ng/ml



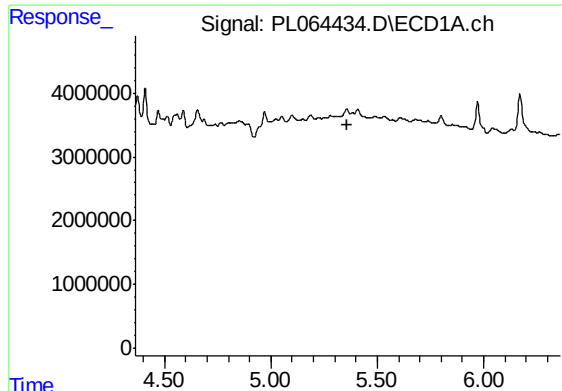
#23 Chlordane-1

R.T.: 4.299 min
Delta R.T.: 0.002 min
Response: 2046528
Conc: 17.57 ng/ml



#23 Chlordane-1

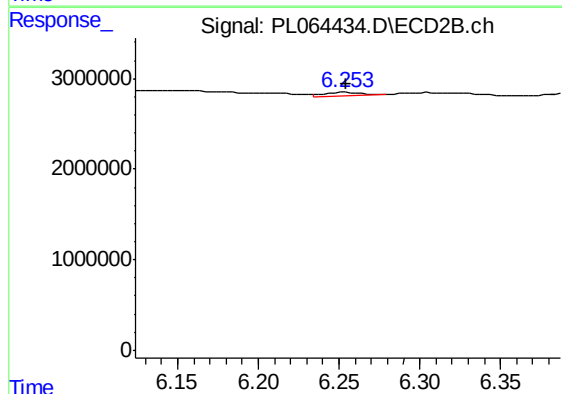
R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.



#25 Chlordane-3

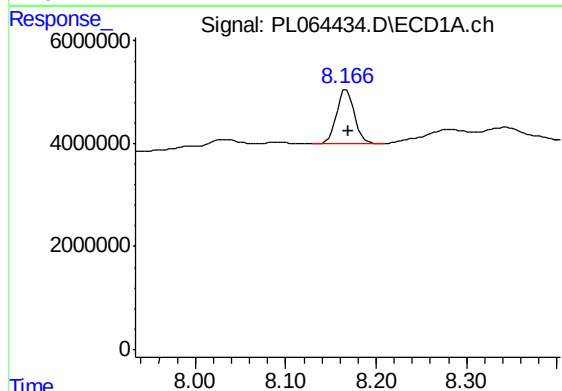
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

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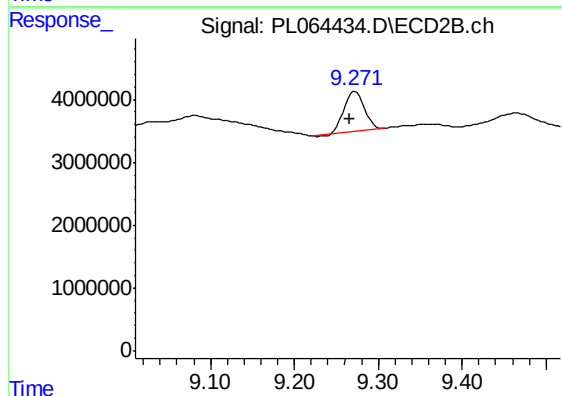
#25 Chlordane-3

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 708780
Conc: 1.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 14285752
Conc: 4.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.006 min
Response: 10299120
Conc: 4.34 ng/ml