

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
 Data File : PL064435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 14:11
 Operator : AR\AJ
 Sample : M1226-08
 Misc :
 ALS Vial : 21 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 04:19:23 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	66875812	53255424	22.303	20.832
28)	SA Decachlor...	8.167	9.272	17303582	13976017	5.669	5.889
Target Compounds							
2)	A alpha-BHC	3.855	0.000	2829500	0	0.569	N.D. #
3)	MA gamma-BHC...	4.165f	0.000	73816940	0	15.921	N.D. #
4)	MA Heptachlor	0.000	5.307	0	5788826	N.D.	1.612 #
7)	B delta-BHC	4.589	0.000	3407172	0	0.736	N.D. #
10)	B gamma-Chl...	5.356	0.000	1538863	0	0.397	N.D. #
13)	MA Dieldrin	0.000	6.663f	0	4652422	N.D.	1.655 #
14)	MA Endrin	5.976	0.000	5403309	0	1.556	N.D. #
16)	A 4,4'-DDD	0.000	6.950f	0	7305787	N.D.	3.296 #
23)	Chlordane-1	4.297	0.000	2004368	0	17.211	N.D. #
25)	Chlordane-3	5.356	0.000	1538863	0	3.851	N.D. #

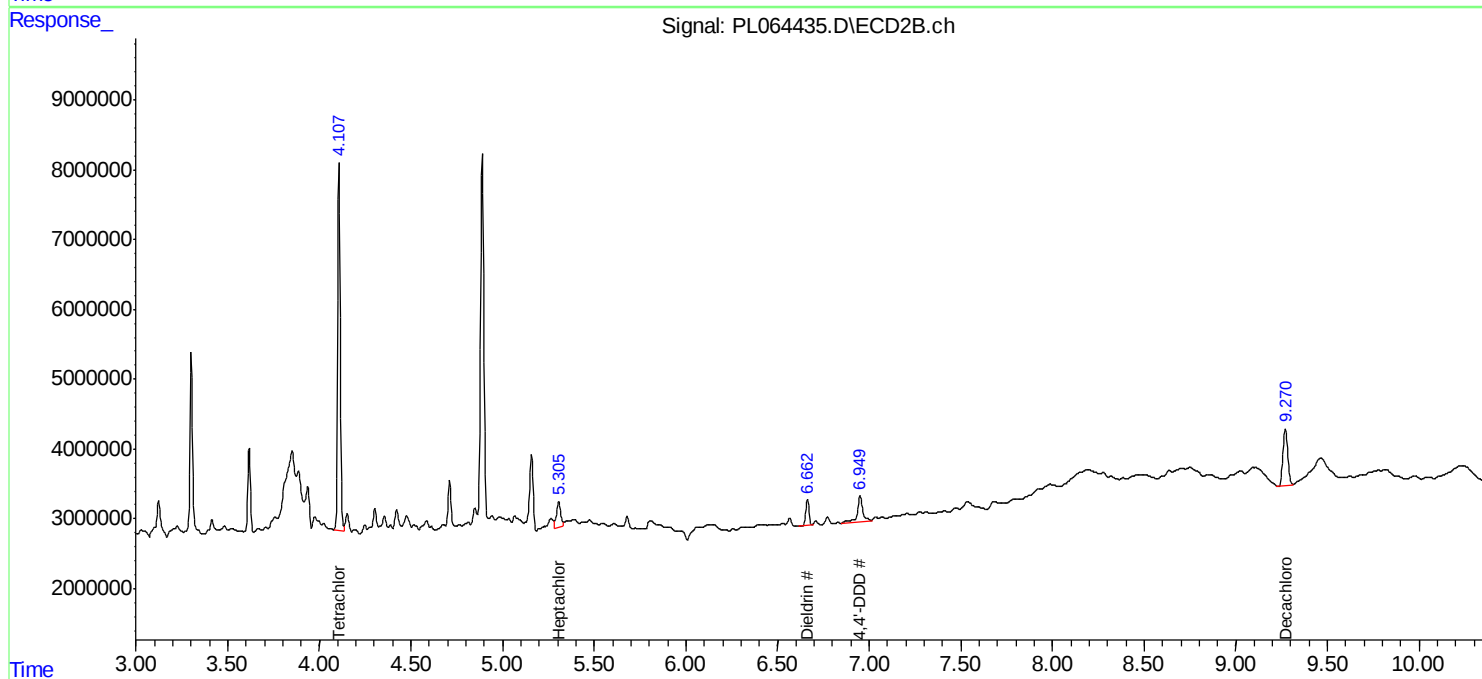
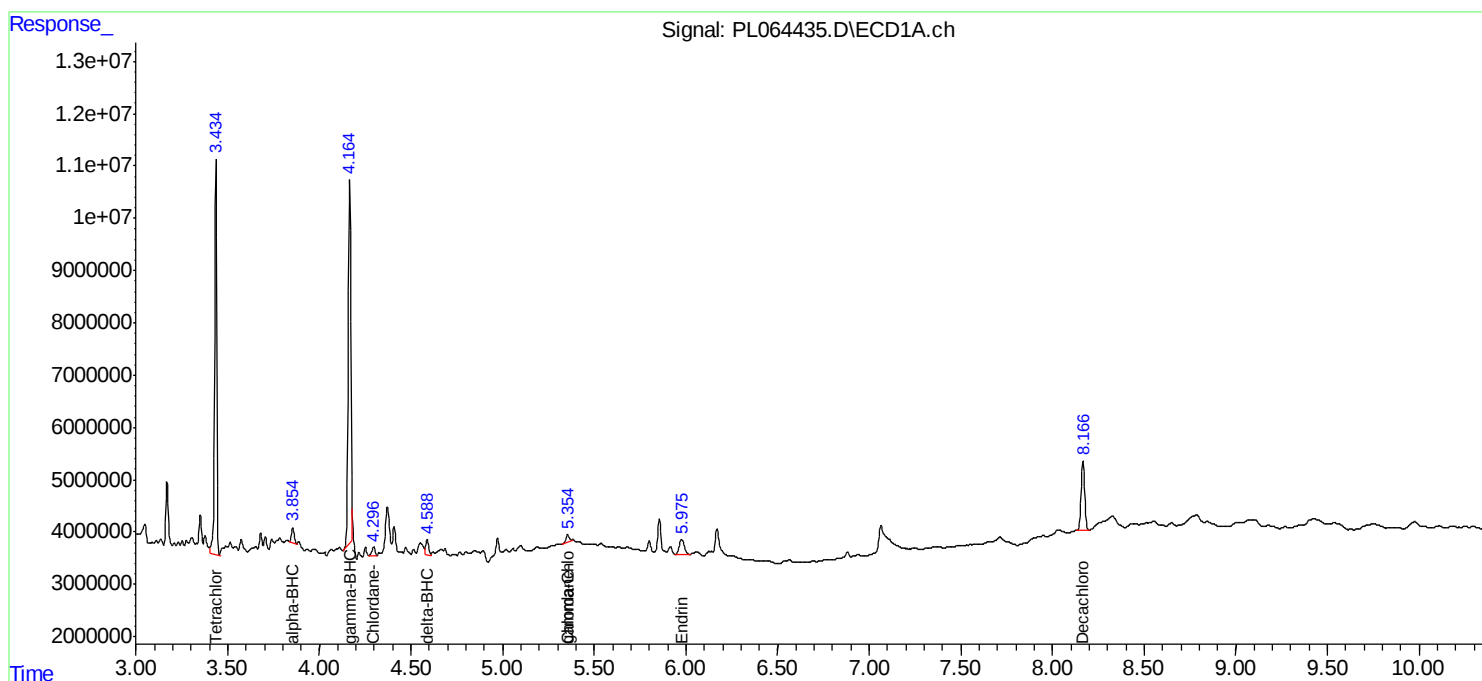
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

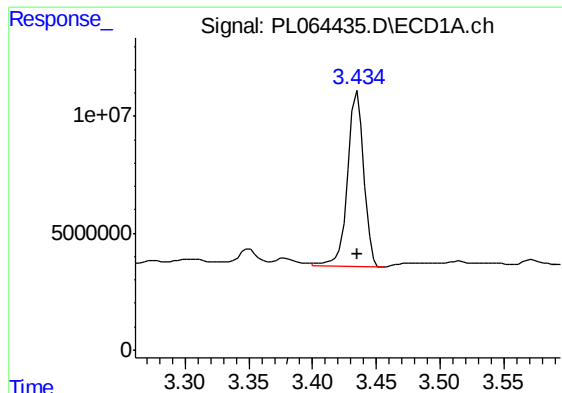
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
Data File : PL064435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2021 14:11
Operator : AR\AJ
Sample : M1226-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

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 04:19:23 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
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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

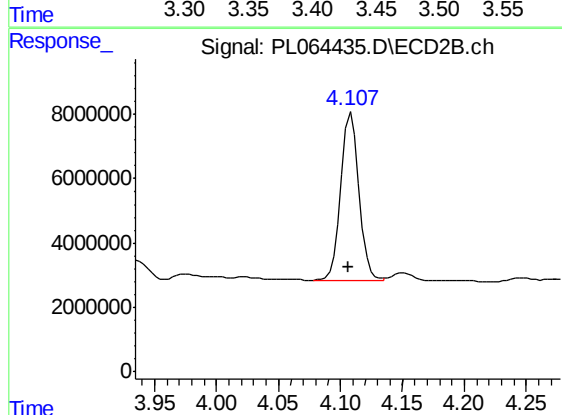




#1 Tetrachloro-m-xylene

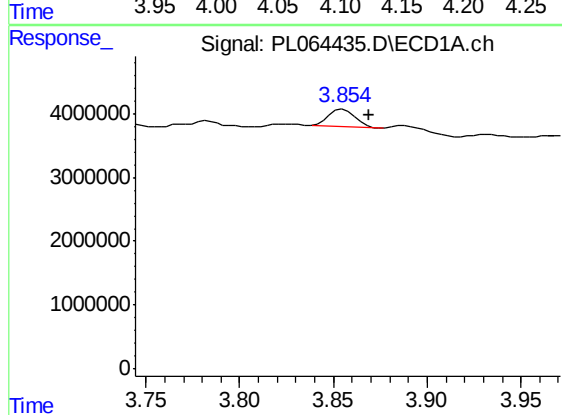
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 66875812
Conc: 22.30 ng/ml

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



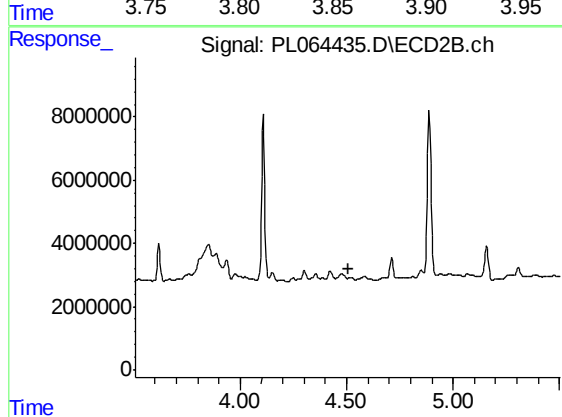
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.002 min
Response: 53255424
Conc: 20.83 ng/ml



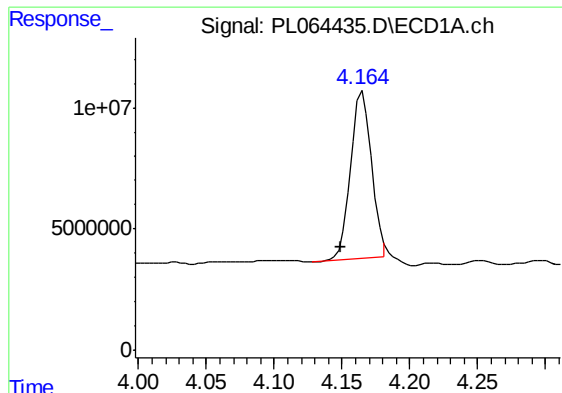
#2 alpha-BHC

R.T.: 3.855 min
Delta R.T.: -0.013 min
Response: 2829500
Conc: 0.57 ng/ml



#2 alpha-BHC

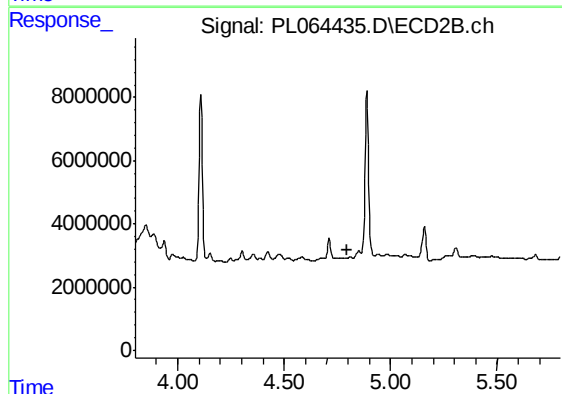
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

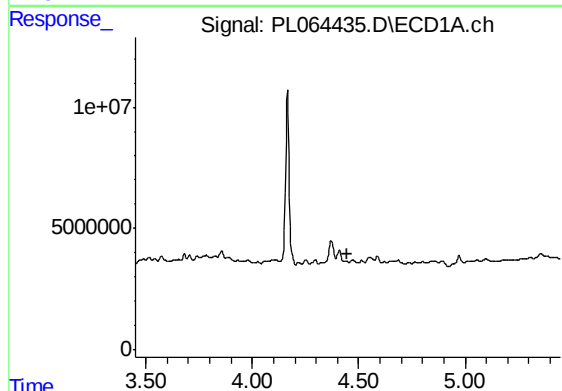
R.T.: 4.165 min
Delta R.T.: 0.016 min
Response: 73816940
Conc: 15.92 ng/ml

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



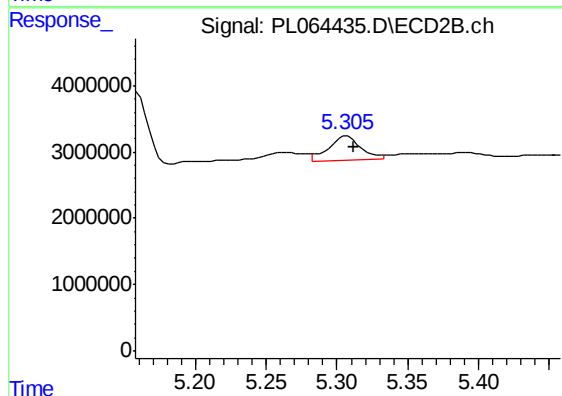
#3 gamma-BHC (Lindane)

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



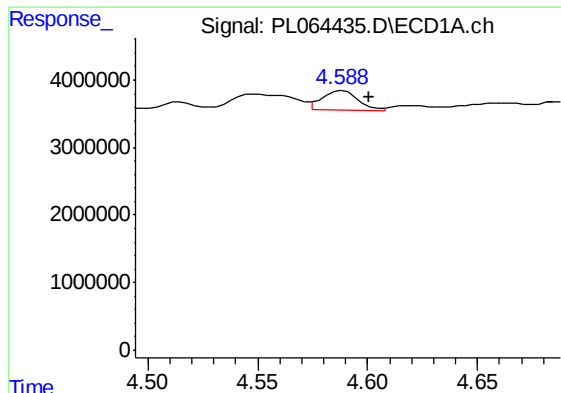
#4 Heptachlor

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



#4 Heptachlor

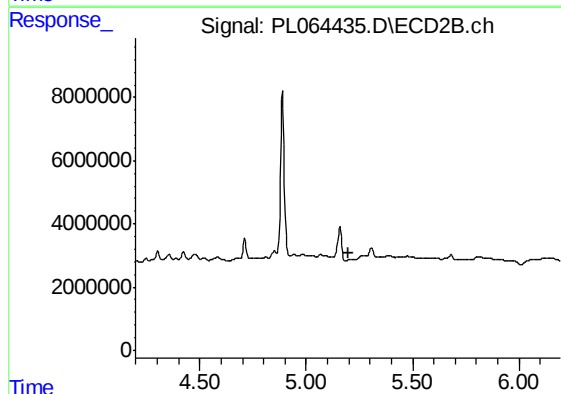
R.T.: 5.307 min
Delta R.T.: -0.005 min
Response: 5788826
Conc: 1.61 ng/ml



#7 delta-BHC

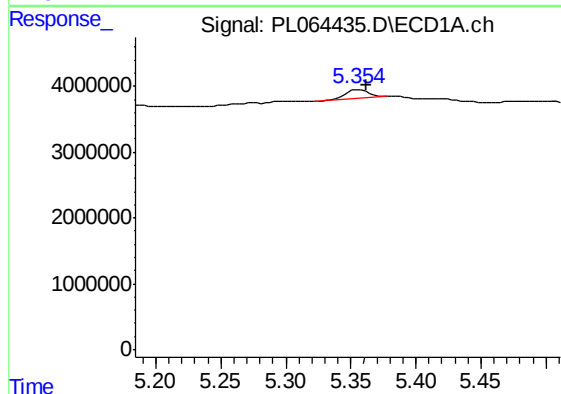
R.T.: 4.589 min
Delta R.T.: -0.012 min
Response: 3407172
Conc: 0.74 ng/ml

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



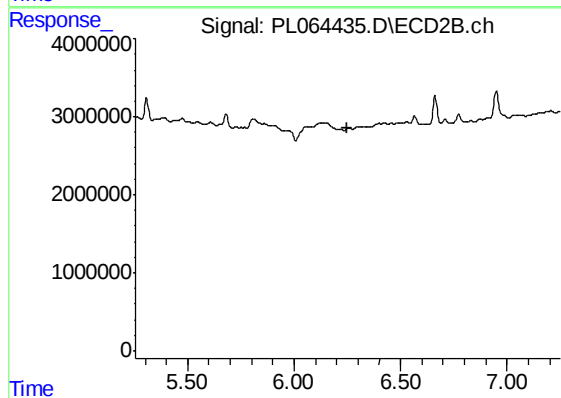
#7 delta-BHC

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



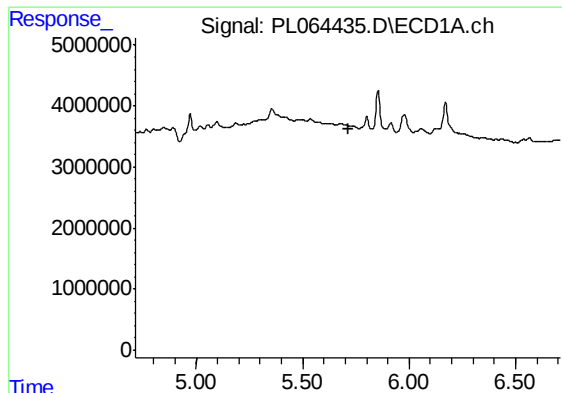
#10 gamma-Chlordane

R.T.: 5.356 min
Delta R.T.: -0.005 min
Response: 1538863
Conc: 0.40 ng/ml



#10 gamma-Chlordane

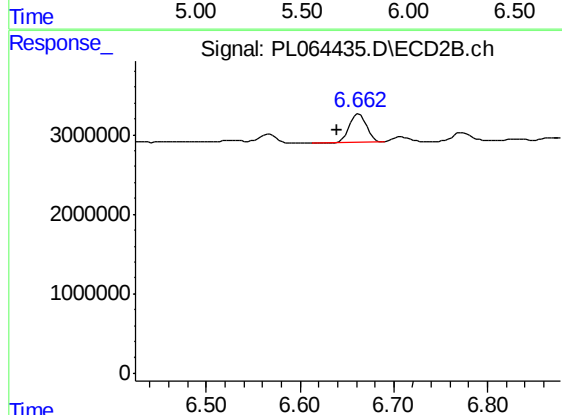
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#13 Dielldrin

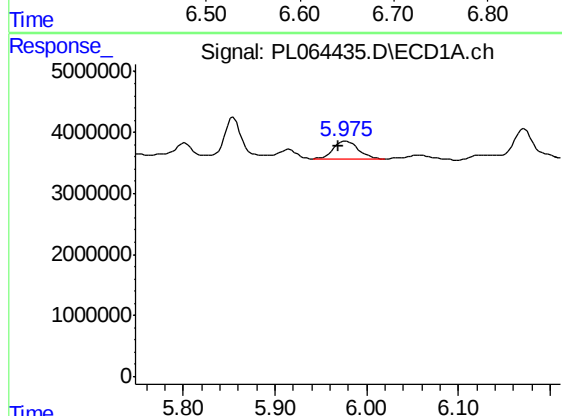
R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.

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



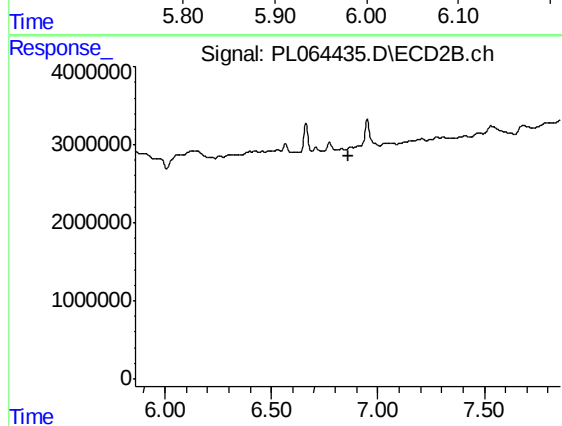
#13 Dielldrin

R.T.: 6.663 min
Delta R.T.: 0.024 min
Response: 4652422
Conc: 1.65 ng/ml



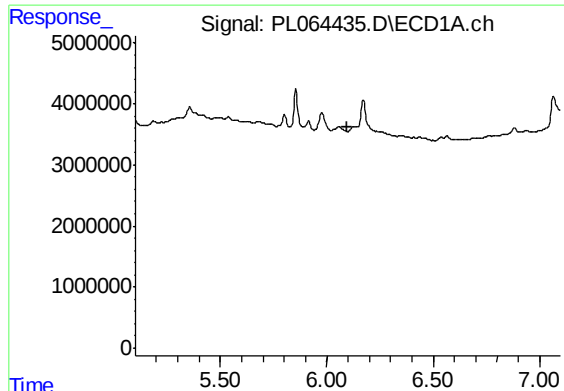
#14 Endrin

R.T.: 5.976 min
Delta R.T.: 0.008 min
Response: 5403309
Conc: 1.56 ng/ml



#14 Endrin

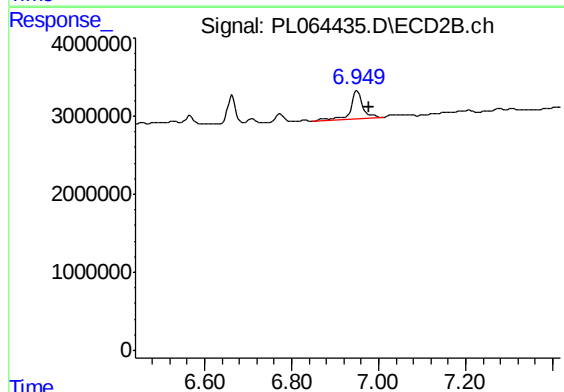
R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

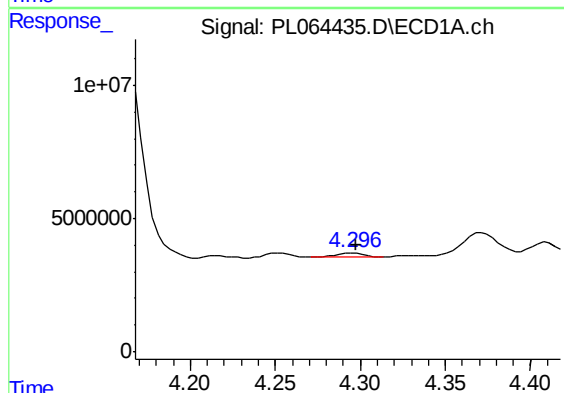
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.

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



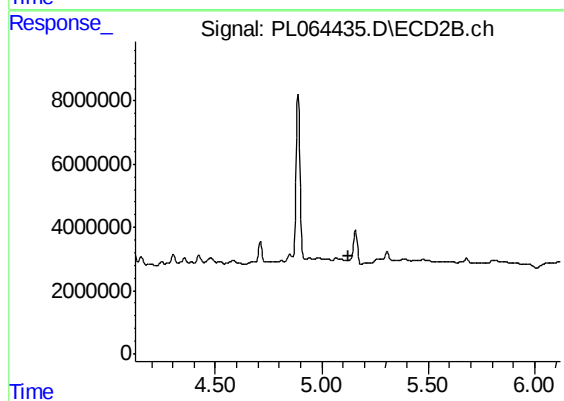
#16 4,4'-DDD

R.T.: 6.950 min
Delta R.T.: -0.029 min
Response: 7305787
Conc: 3.30 ng/ml



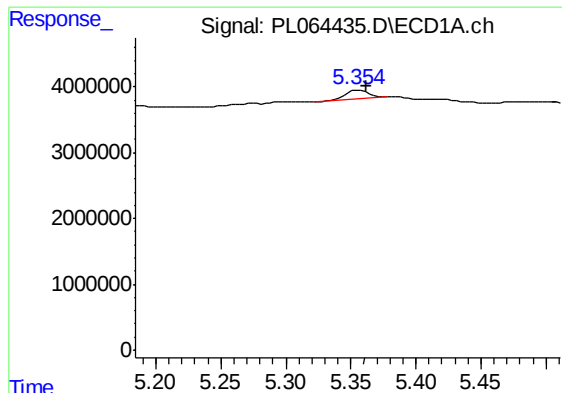
#23 Chlordane-1

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 2004368
Conc: 17.21 ng/ml



#23 Chlordane-1

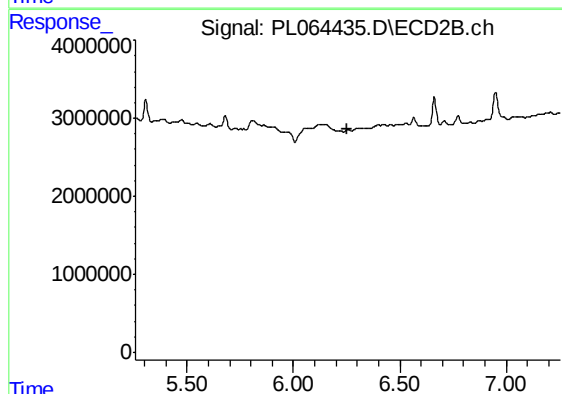
R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



#25 Chlordane-3

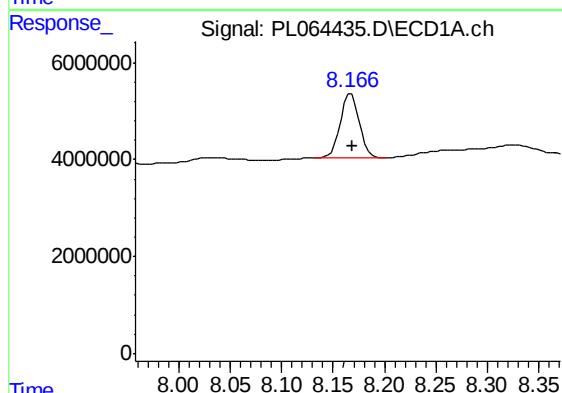
R.T.: 5.356 min
Delta R.T.: -0.006 min
Response: 1538863
Conc: 3.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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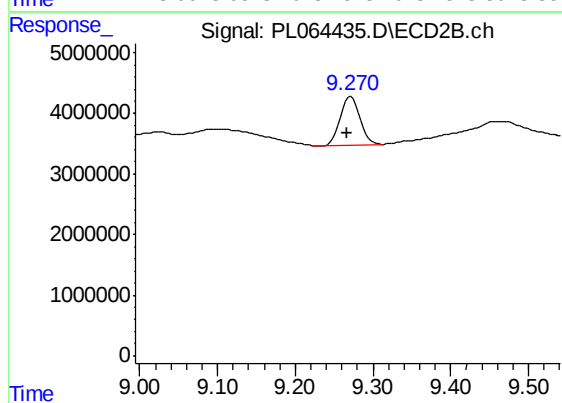
#25 Chlordane-3

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



#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.001 min
Response: 17303582
Conc: 5.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.005 min
Response: 13976017
Conc: 5.89 ng/ml