

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 00:41
 Operator : AJ\SJ
 Sample : K2183-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-0D015-03-002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:32:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 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...	3.358	3.976	71501166	23110363	9.829	10.094
28)	SA Decachlor...	8.034	9.027	125.1E6	35807606	14.872	15.444
Target Compounds							
2)	A alpha-BHC	0.000	4.391f	0	1320238	N.D.	0.411 #
4)	MA Heptachlor	0.000	5.156	0	2107390	N.D.	0.685 #
8)	B Heptachlo...	5.060f	0.000	5590435	0	0.573	N.D. #
10)	B gamma-Chl...	5.271	6.080	55096003	8258294	5.363	2.910 #
11)	B alpha-Chl...	5.307	6.155	21744470	20808414	2.145	7.336 #
15)	B Endosulfa...	6.131	0.000	20965104	0	2.340	N.D. #
23)	Chlordane-1	4.203	4.967	6589774	2427512	19.595	22.432
24)	Chlordane-2	4.697	5.435	22136529	5222145	58.343	44.707
25)	Chlordane-3	5.271	6.080	55096003	8258294	49.472	21.660 #
26)	Chlordane-4	5.307	6.155	21744470	20808414	21.028	45.096 #
27)	Chlordane-5	6.131	6.956	20965104	6752725	61.433	75.166

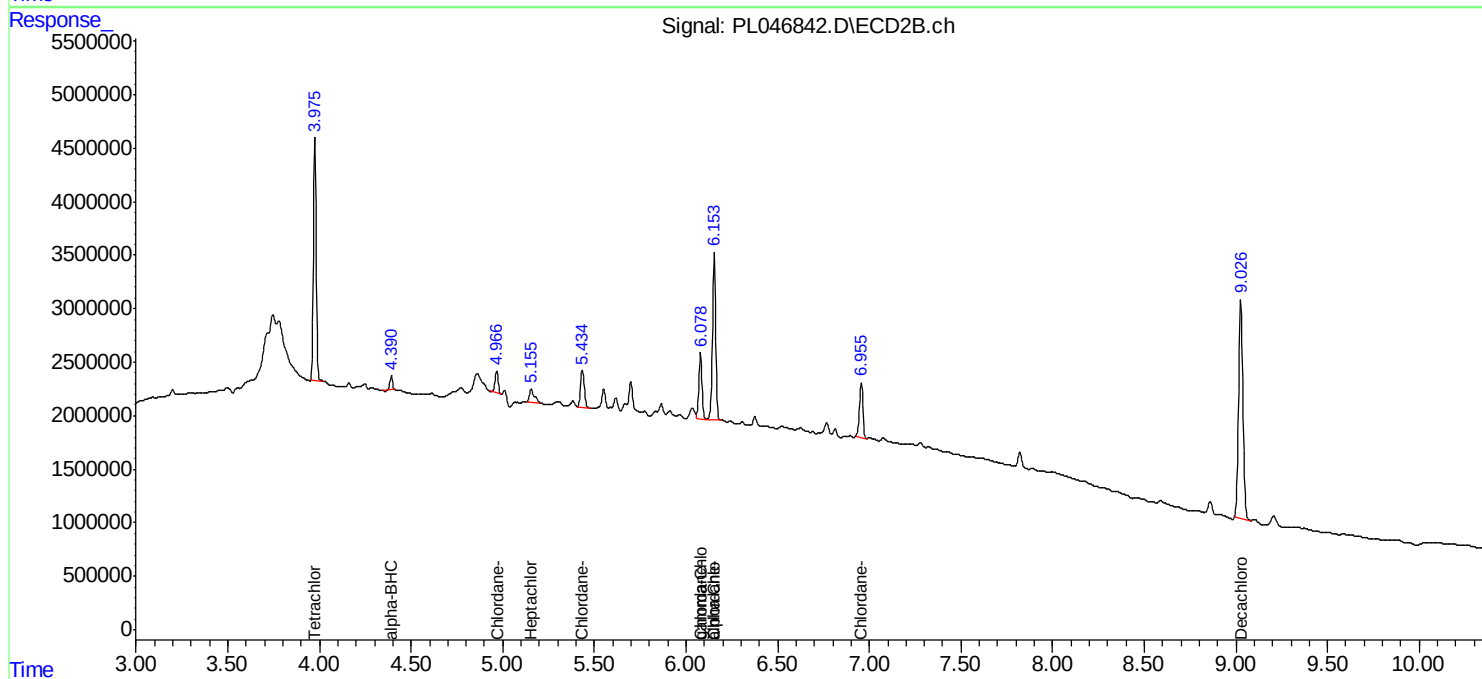
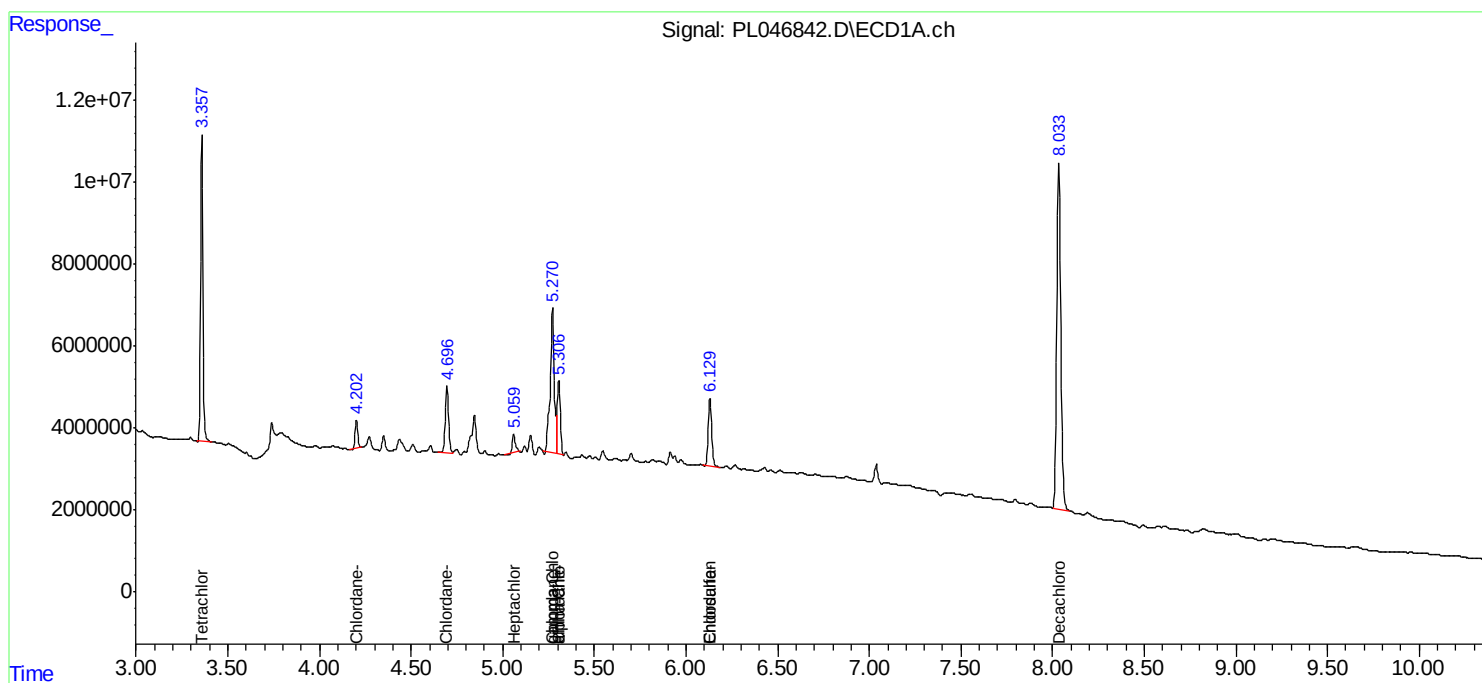
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

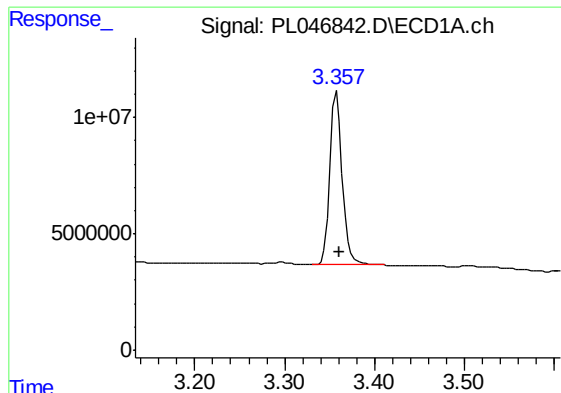
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
Data File : PL046842.D
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Quant Time: Apr 02 01:32:29 2019
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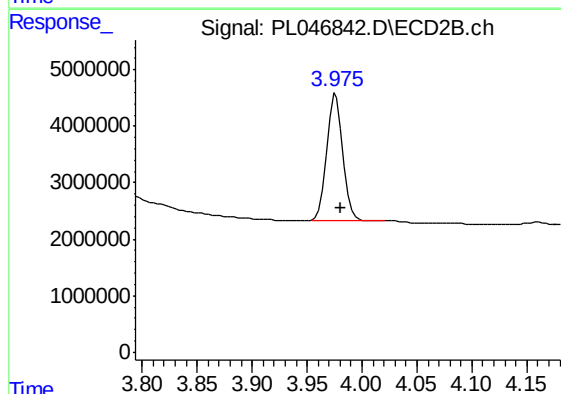




#1 Tetrachloro-m-xylene

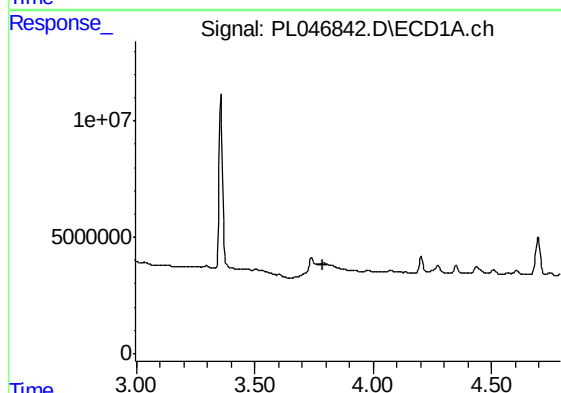
R.T.: 3.358 min
Delta R.T.: -0.003 min
Response: 71501166
Conc: 9.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002



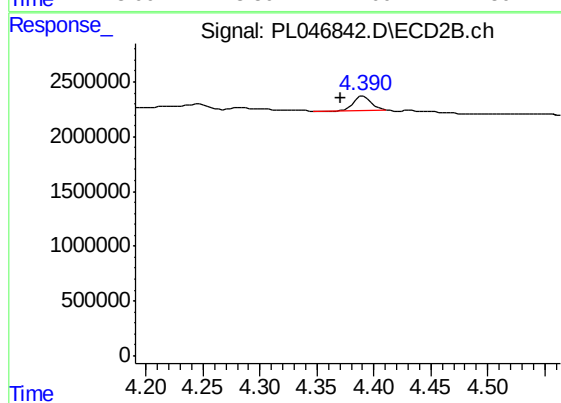
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.004 min
Response: 23110363
Conc: 10.09 ng/ml



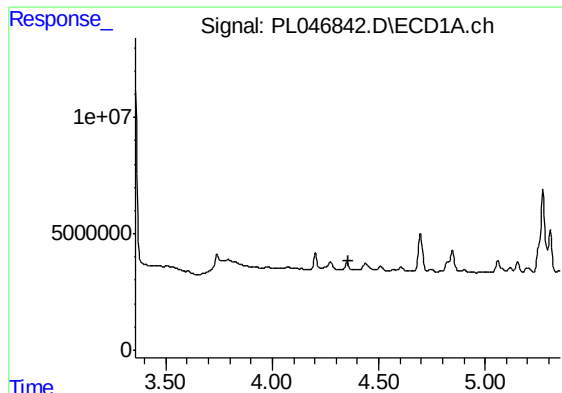
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.791 min
Response: 0
Conc: N.D.



#2 alpha-BHC

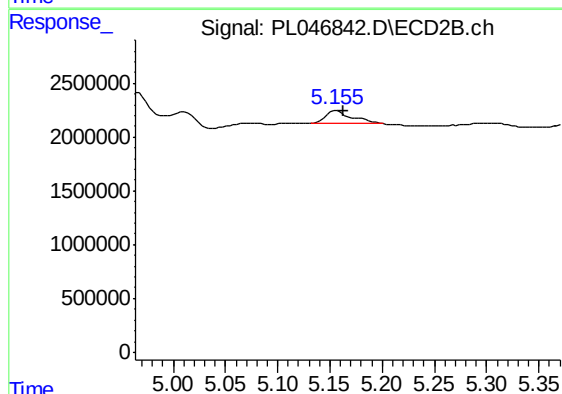
R.T.: 4.391 min
Delta R.T.: 0.020 min
Response: 1320238
Conc: 0.41 ng/ml



#4 Heptachlor

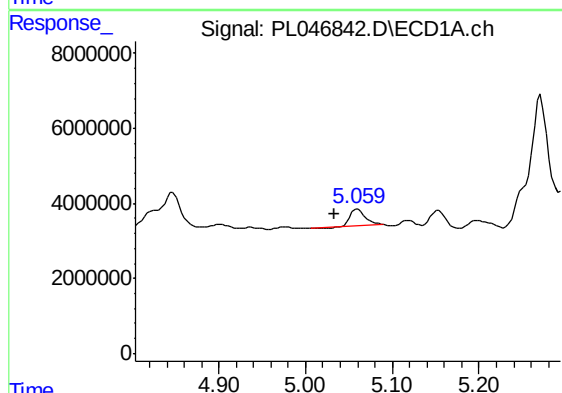
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002



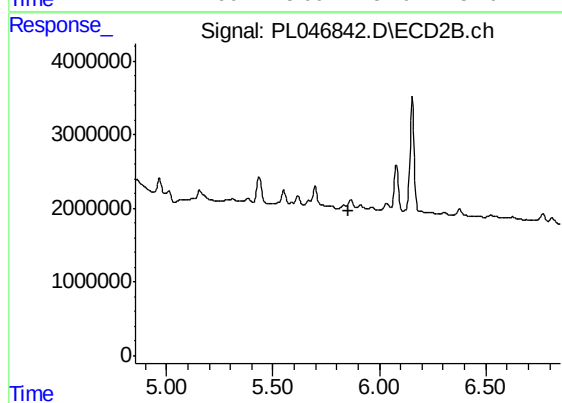
#4 Heptachlor

R.T.: 5.156 min
Delta R.T.: -0.006 min
Response: 2107390
Conc: 0.69 ng/ml



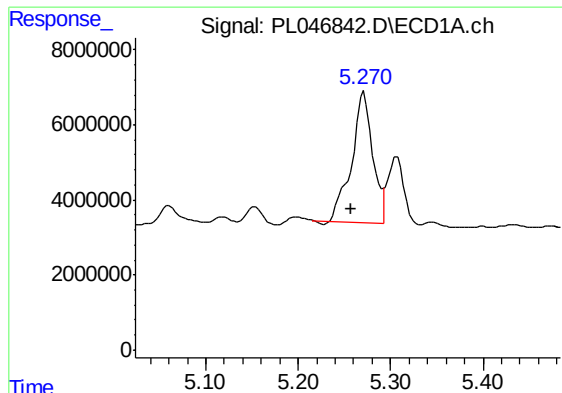
#8 Heptachlor epoxide

R.T.: 5.060 min
Delta R.T.: 0.027 min
Response: 5590435
Conc: 0.57 ng/ml



#8 Heptachlor epoxide

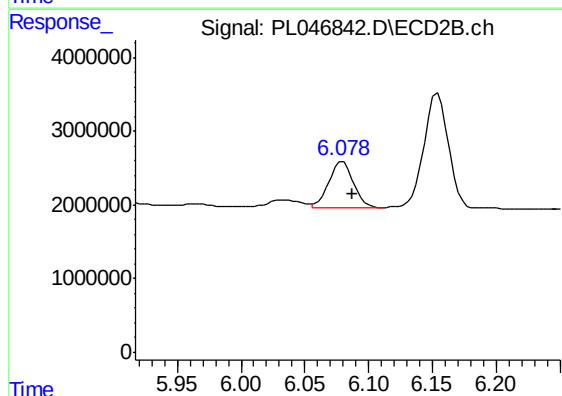
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

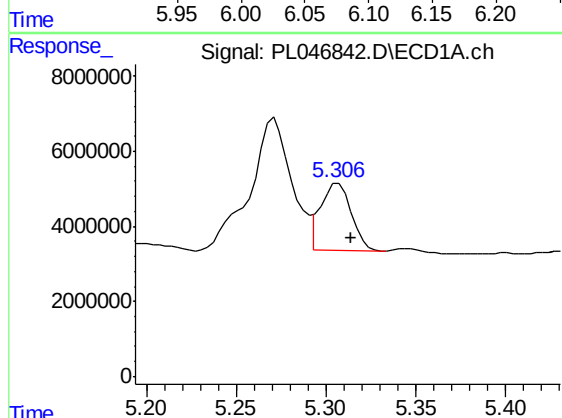
R.T.: 5.271 min
Delta R.T.: 0.014 min
Response: 55096003
Conc: 5.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002



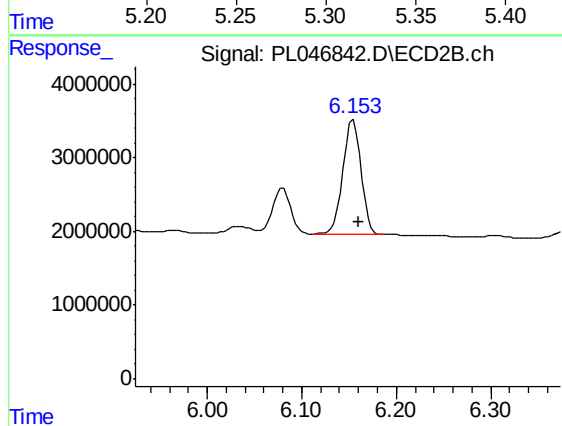
#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.008 min
Response: 8258294
Conc: 2.91 ng/ml



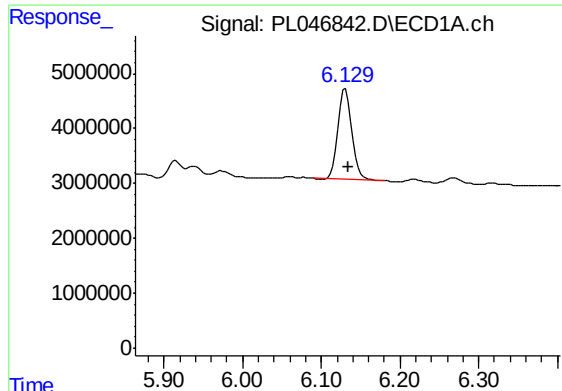
#11 alpha-Chlordane

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 21744470
Conc: 2.14 ng/ml



#11 alpha-Chlordane

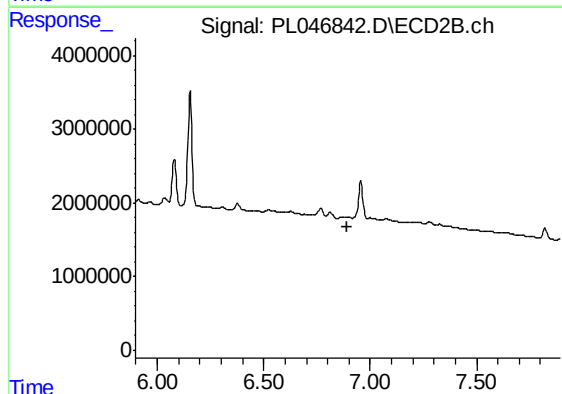
R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 20808414
Conc: 7.34 ng/ml



#15 Endosulfan II

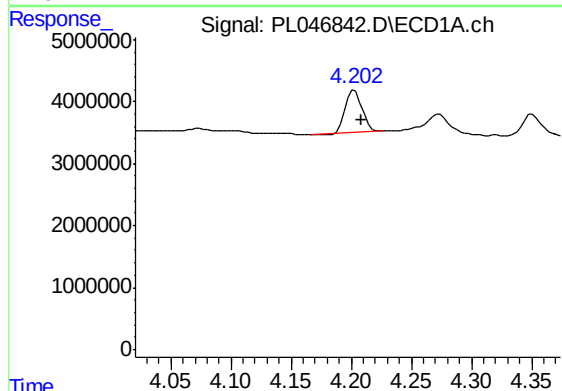
R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 20965104
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002



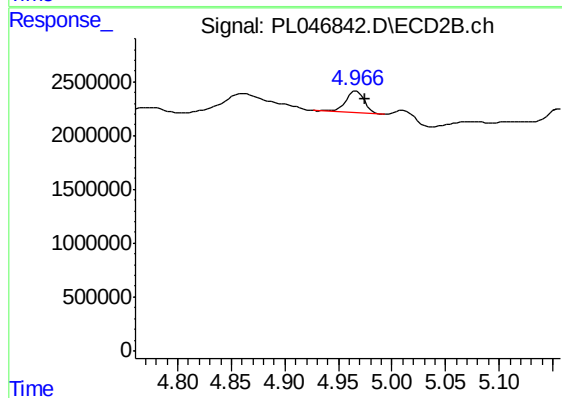
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



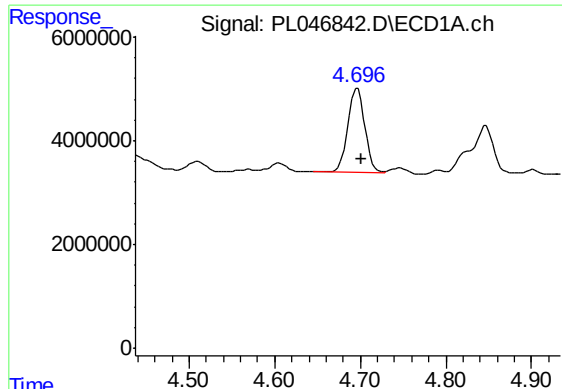
#23 Chlordane-1

R.T.: 4.203 min
Delta R.T.: -0.005 min
Response: 6589774
Conc: 19.60 ng/ml



#23 Chlordane-1

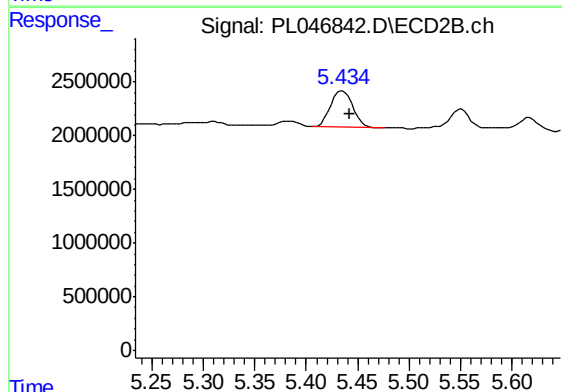
R.T.: 4.967 min
Delta R.T.: -0.008 min
Response: 2427512
Conc: 22.43 ng/ml



#24 Chlordane-2

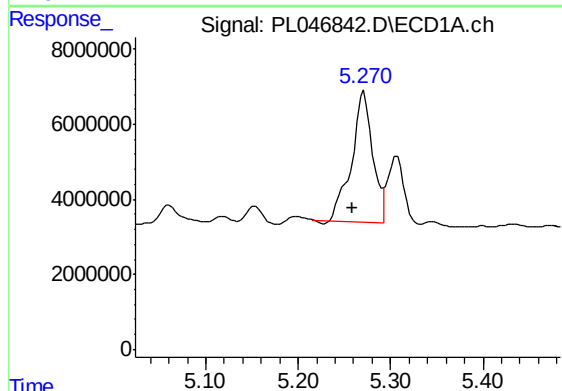
R.T.: 4.697 min
Delta R.T.: -0.004 min
Response: 22136529
Conc: 58.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002



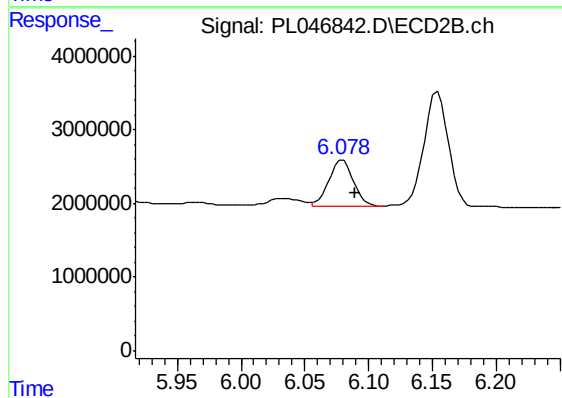
#24 Chlordane-2

R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 5222145
Conc: 44.71 ng/ml



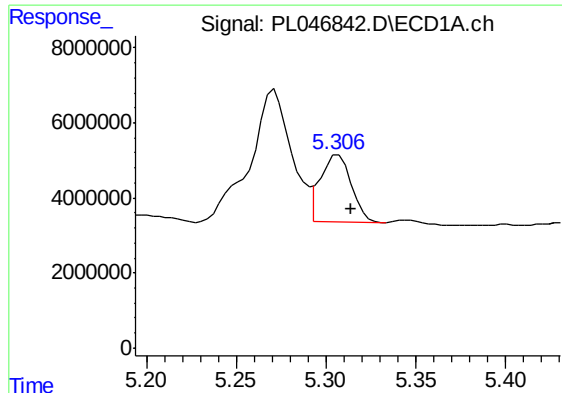
#25 Chlordane-3

R.T.: 5.271 min
Delta R.T.: 0.013 min
Response: 55096003
Conc: 49.47 ng/ml



#25 Chlordane-3

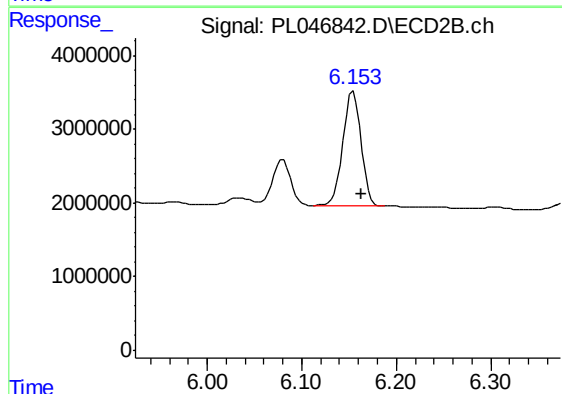
R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 8258294
Conc: 21.66 ng/ml



#26 Chlordane-4

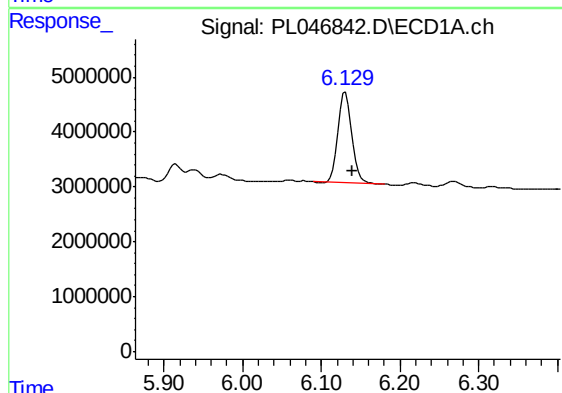
R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 21744470
Conc: 21.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002



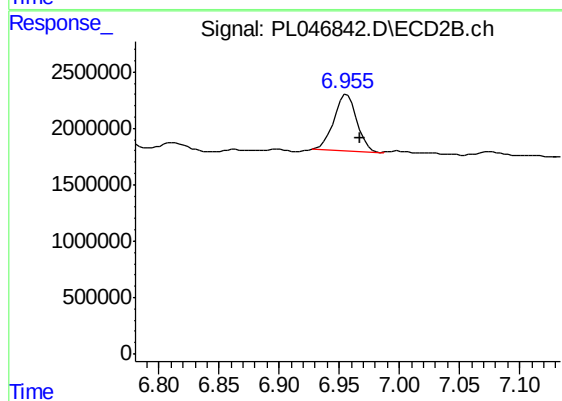
#26 Chlordane-4

R.T.: 6.155 min
Delta R.T.: -0.009 min
Response: 20808414
Conc: 45.10 ng/ml



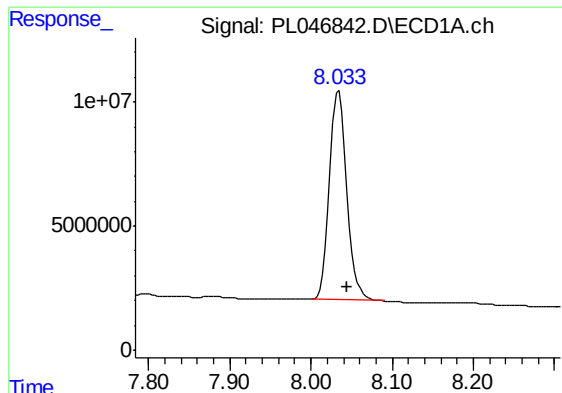
#27 Chlordane-5

R.T.: 6.131 min
Delta R.T.: -0.009 min
Response: 20965104
Conc: 61.43 ng/ml



#27 Chlordane-5

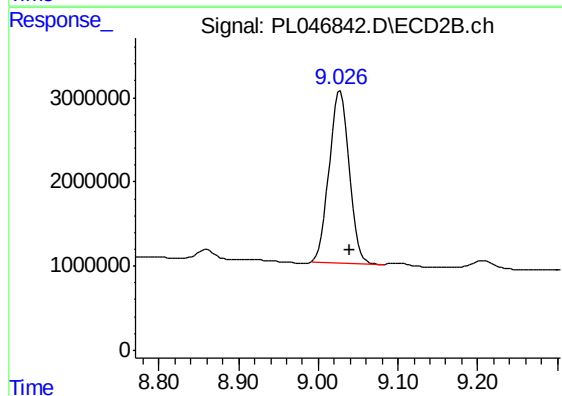
R.T.: 6.956 min
Delta R.T.: -0.011 min
Response: 6752725
Conc: 75.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 125093187
Conc: 14.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-0D015-03-002



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.013 min
Response: 35807606
Conc: 15.44 ng/ml