

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041719\
 Data File : PL047525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2019 21:18
 Operator : AJ\SJ
 Sample : K2197-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-041619-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:18:46 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...	3.357	3.975	54012552	18553834	7.425	8.103
28)	SA Decachlor...	8.032	9.026	71048345	22385752	8.447	9.655
Target Compounds							
2)	A alpha-BHC	3.792	0.000	8703070	0	0.746	N.D. #
10)	B gamma-Chl...	5.269	6.079	33606390	4014336	3.271	1.414 #
11)	B alpha-Chl...	5.304	6.153	14289671	14150748	1.409	4.989 #
12)	B 4,4'-DDE	5.471	6.309	19892234	6741878	2.161	2.716 #
15)	B Endosulfa...	6.128	0.000	6896011	0	0.770	N.D. #
24)	Chlordane-2	4.696	0.000	5644058	0	14.876	N.D. #
25)	Chlordane-3	5.269	6.079	33606390	4014336	30.176	10.529 #
26)	Chlordane-4	5.304	6.153	14289671	14150748	13.819	30.667 #
27)	Chlordane-5	6.128	6.955	6896011	2107914	20.207	23.464

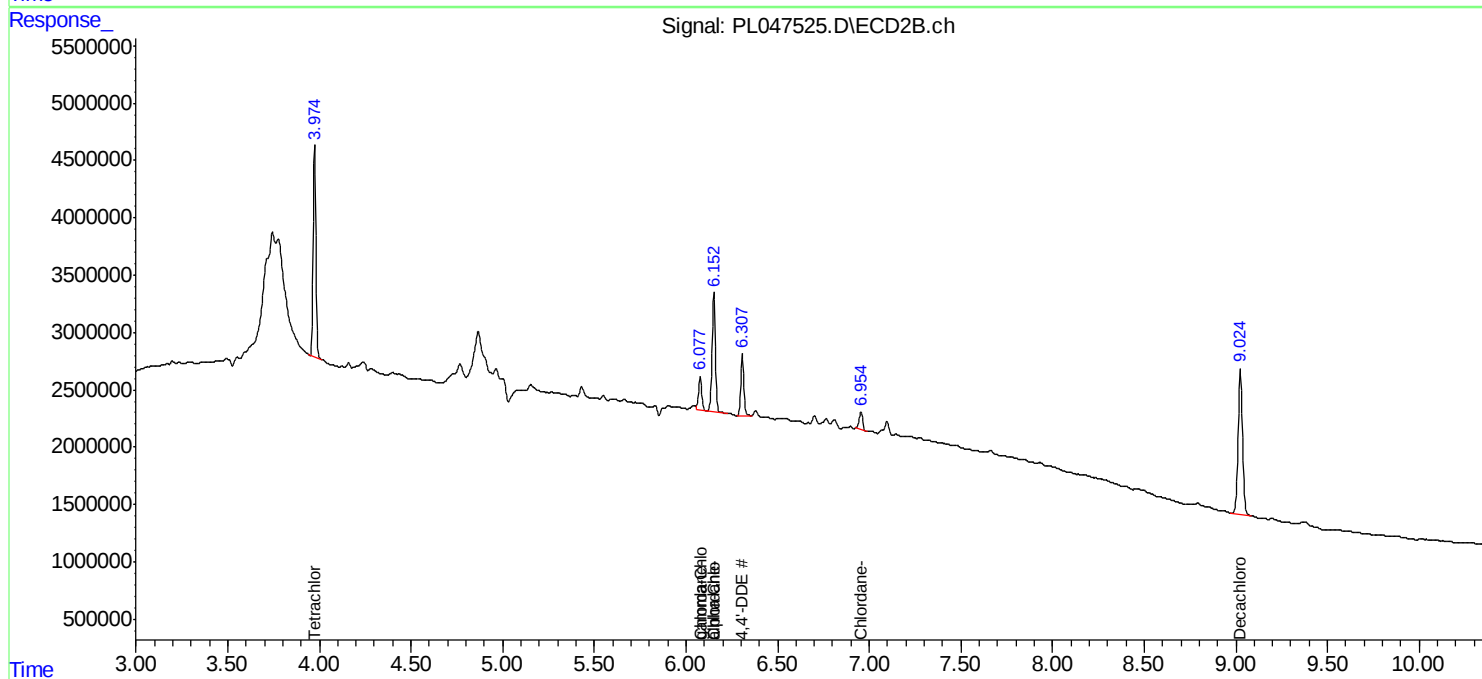
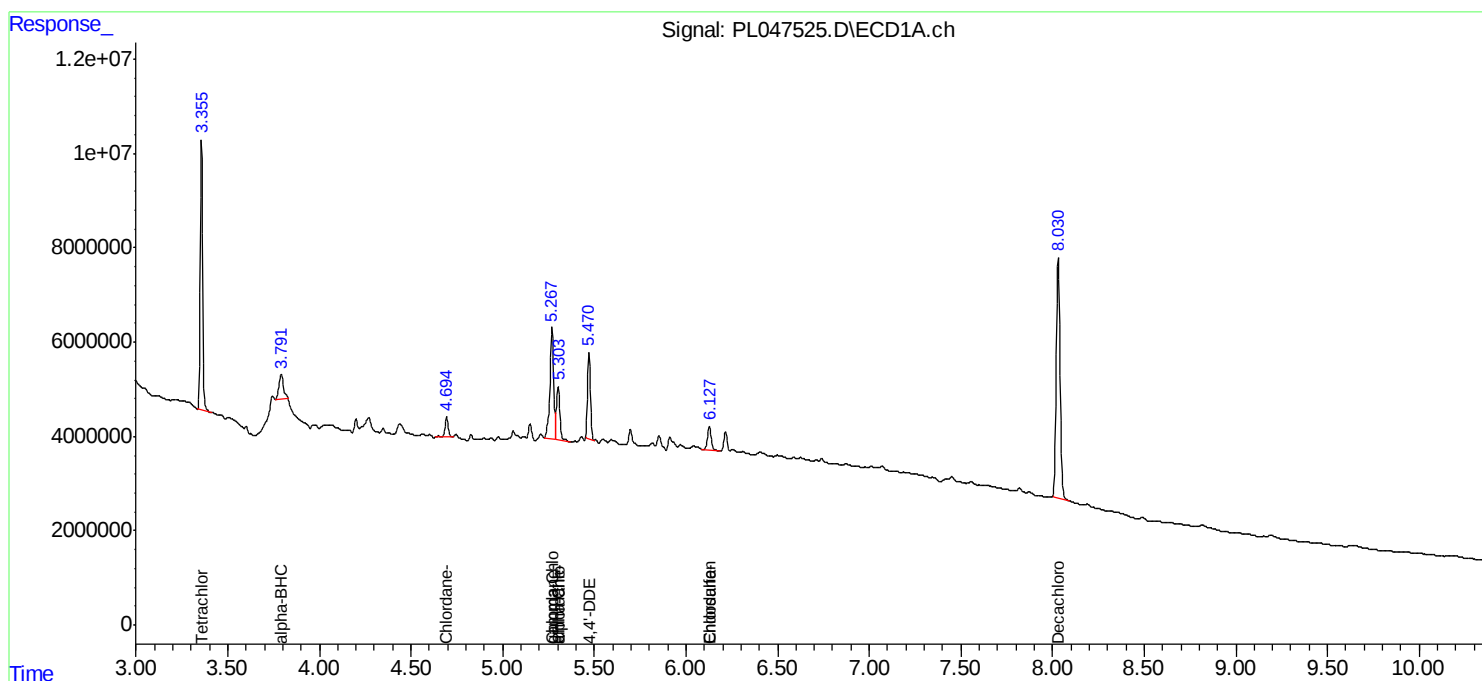
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

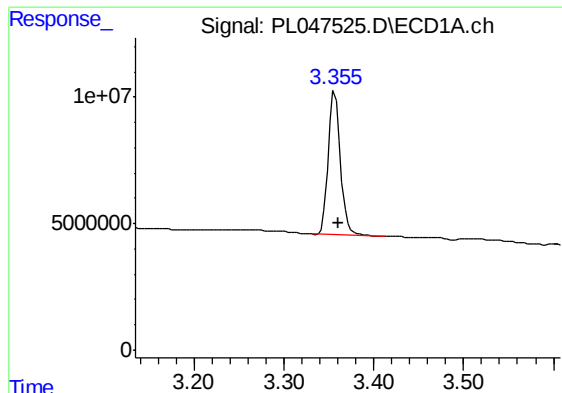
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041719\
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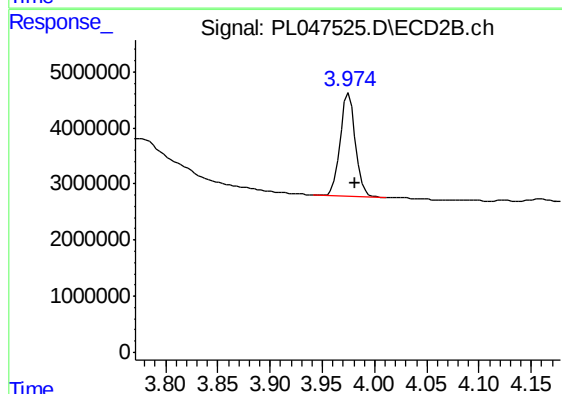




#1 Tetrachloro-m-xylene

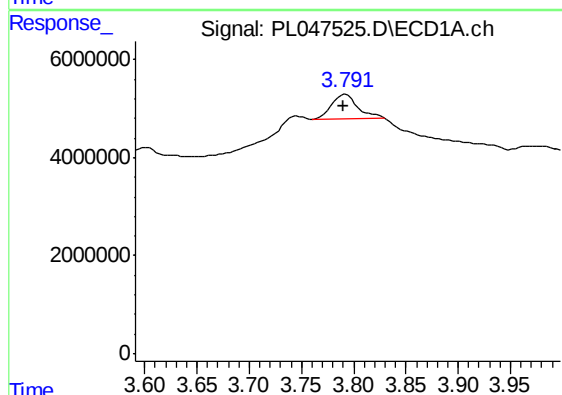
R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 54012552
Conc: 7.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-041619-D



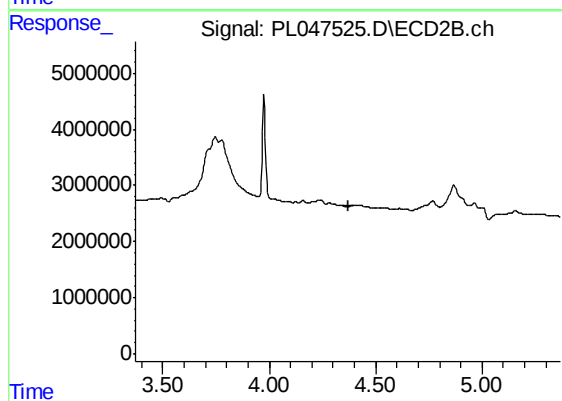
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.005 min
Response: 18553834
Conc: 8.10 ng/ml



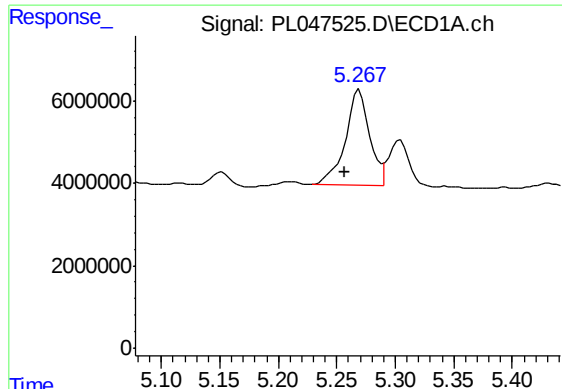
#2 alpha-BHC

R.T.: 3.792 min
Delta R.T.: 0.002 min
Response: 8703070
Conc: 0.75 ng/ml



#2 alpha-BHC

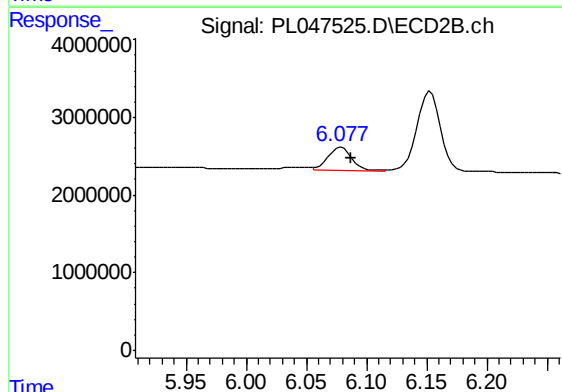
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

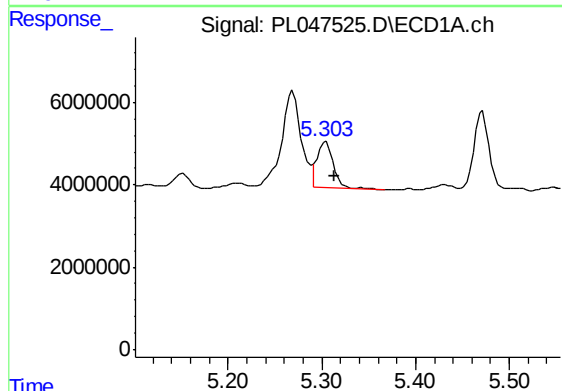
R.T.: 5.269 min
Delta R.T.: 0.012 min
Response: 33606390
Conc: 3.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-041619-D



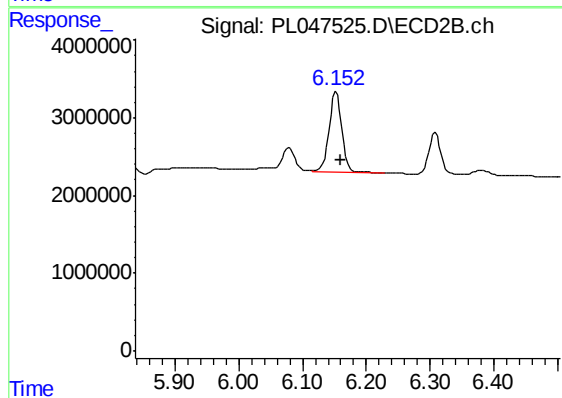
#10 gamma-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.009 min
Response: 4014336
Conc: 1.41 ng/ml



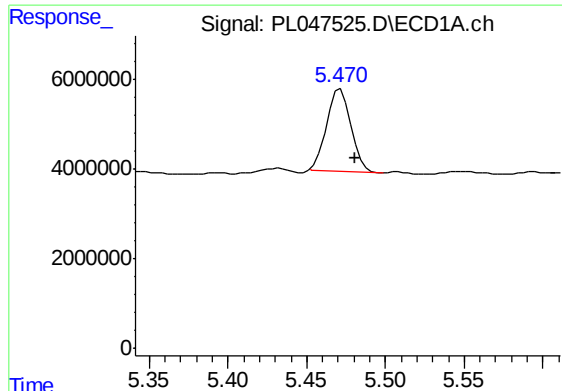
#11 alpha-Chlordane

R.T.: 5.304 min
Delta R.T.: -0.010 min
Response: 14289671
Conc: 1.41 ng/ml



#11 alpha-Chlordane

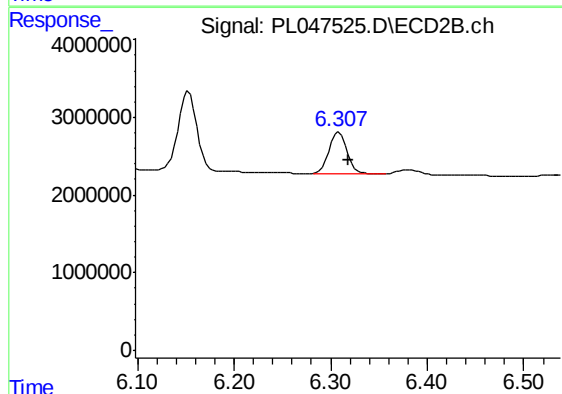
R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 14150748
Conc: 4.99 ng/ml



#12 4,4'-DDE

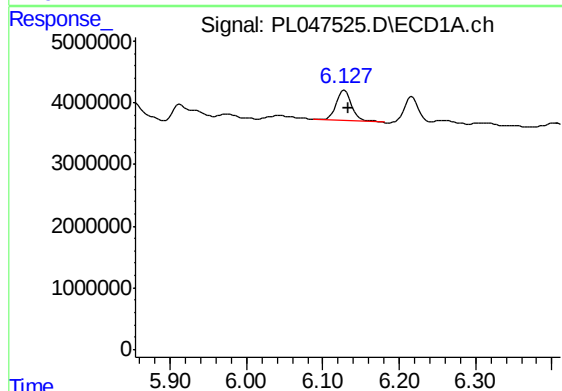
R.T.: 5.471 min
Delta R.T.: -0.009 min
Response: 19892234
Conc: 2.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-041619-D



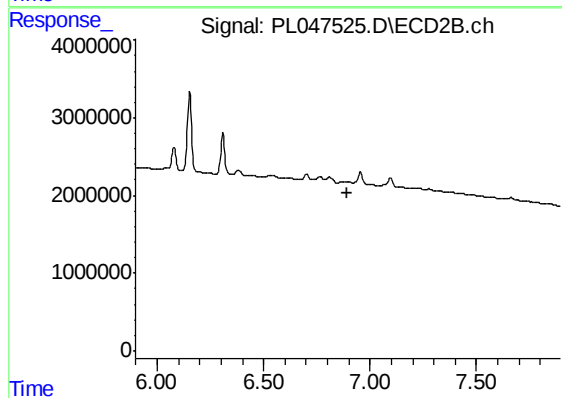
#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.009 min
Response: 6741878
Conc: 2.72 ng/ml



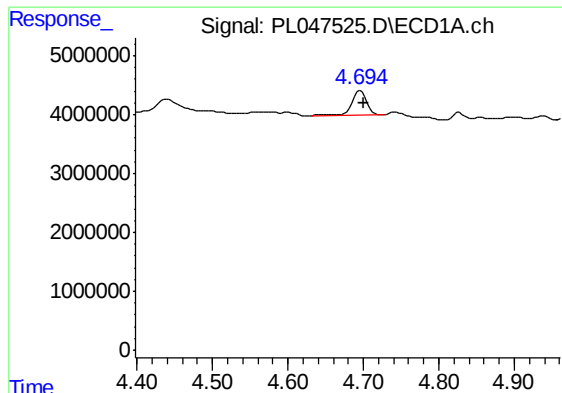
#15 Endosulfan II

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 6896011
Conc: 0.77 ng/ml



#15 Endosulfan II

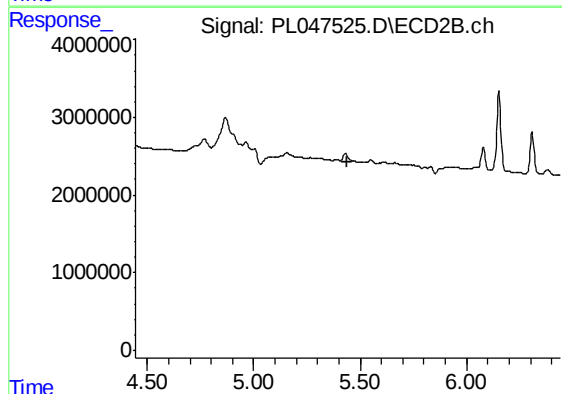
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#24 Chlordane-2

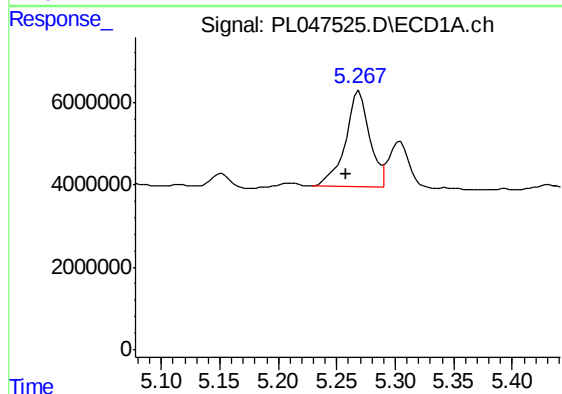
R.T.: 4.696 min
Delta R.T.: -0.005 min
Response: 5644058
Conc: 14.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-041619-D



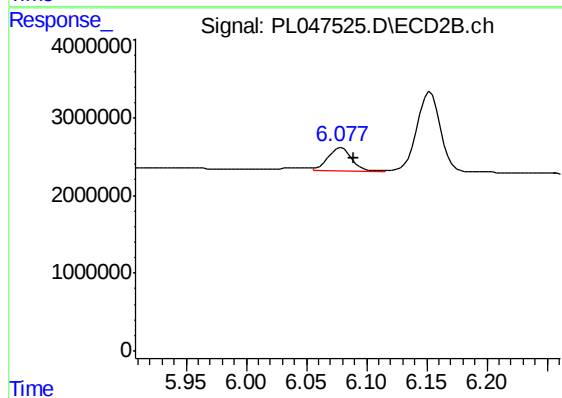
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



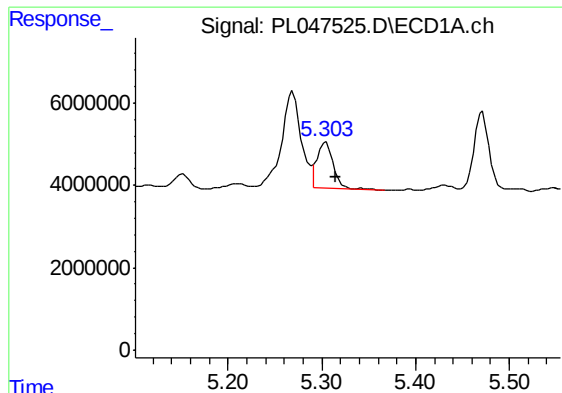
#25 Chlordane-3

R.T.: 5.269 min
Delta R.T.: 0.011 min
Response: 33606390
Conc: 30.18 ng/ml



#25 Chlordane-3

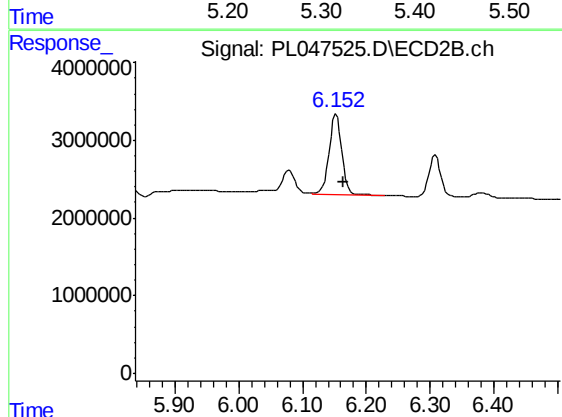
R.T.: 6.079 min
Delta R.T.: -0.010 min
Response: 4014336
Conc: 10.53 ng/ml



#26 Chlordane-4

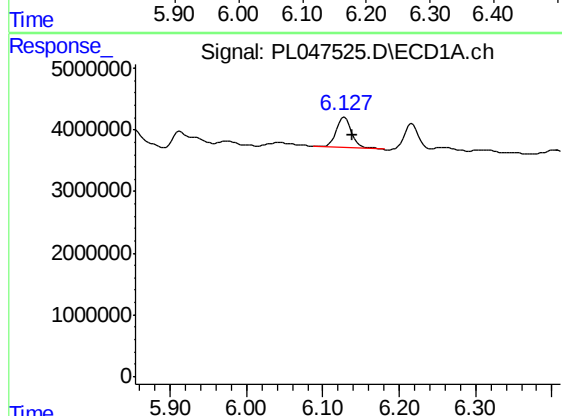
R.T.: 5.304 min
Delta R.T.: -0.010 min
Response: 14289671
Conc: 13.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-041619-D



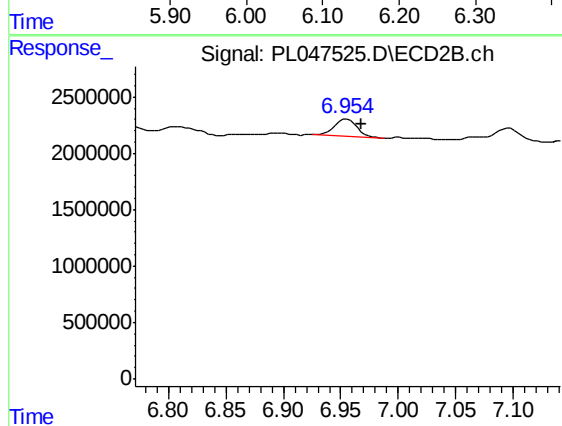
#26 Chlordane-4

R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 14150748
Conc: 30.67 ng/ml



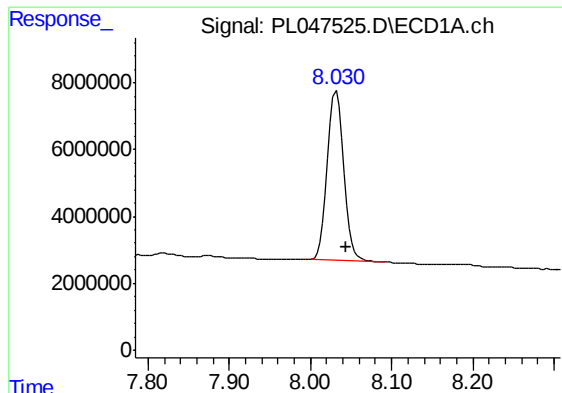
#27 Chlordane-5

R.T.: 6.128 min
Delta R.T.: -0.011 min
Response: 6896011
Conc: 20.21 ng/ml



#27 Chlordane-5

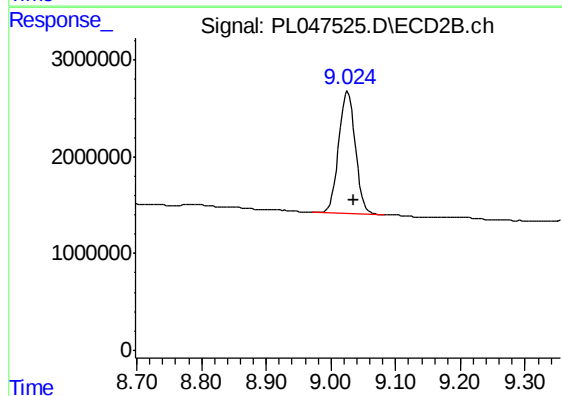
R.T.: 6.955 min
Delta R.T.: -0.012 min
Response: 2107914
Conc: 23.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.032 min
Delta R.T.: -0.012 min
Response: 71048345
Conc: 8.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-041619-D



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.009 min
Response: 22385752
Conc: 9.66 ng/ml