

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041719\
 Data File : PL047504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2019 16:03
 Operator : AJ\SJ
 Sample : K2197-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:13:19 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	3.976	62687794	20380793	8.617	8.901
28)	SA Decachlor...	8.033	9.028	77806253	25493140	9.250	10.996
Target Compounds							
4)	MA Heptachlor	0.000	5.157	0	1792610	N.D.	0.583 #
10)	B gamma-Chl...	5.269	6.080	24312888	3336373	2.367	1.176 #
11)	B alpha-Chl...	5.305	6.154	11528398	10136653	1.137	3.573 #
12)	B 4,4'-DDE	5.472	6.310	24147058	8057264	2.623	3.246
17)	MA 4,4'-DDT	6.217	0.000	6162636	0	0.814	N.D. #
24)	Chlordane-2	4.695	5.433	5331784	1775184	14.052	15.197
25)	Chlordane-3	5.269	6.080	24312888	3336373	21.831	8.751 #
26)	Chlordane-4	5.305	6.154	11528398	10136653	11.149	21.968 #

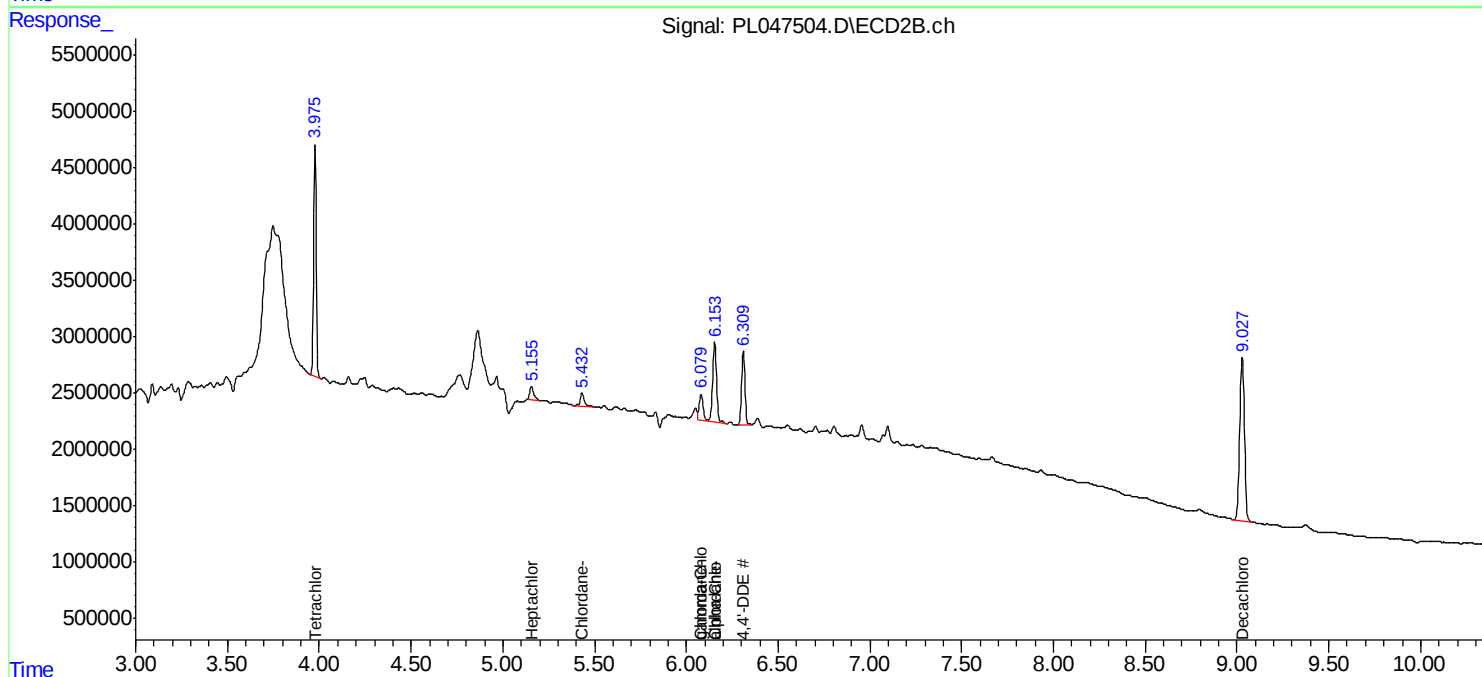
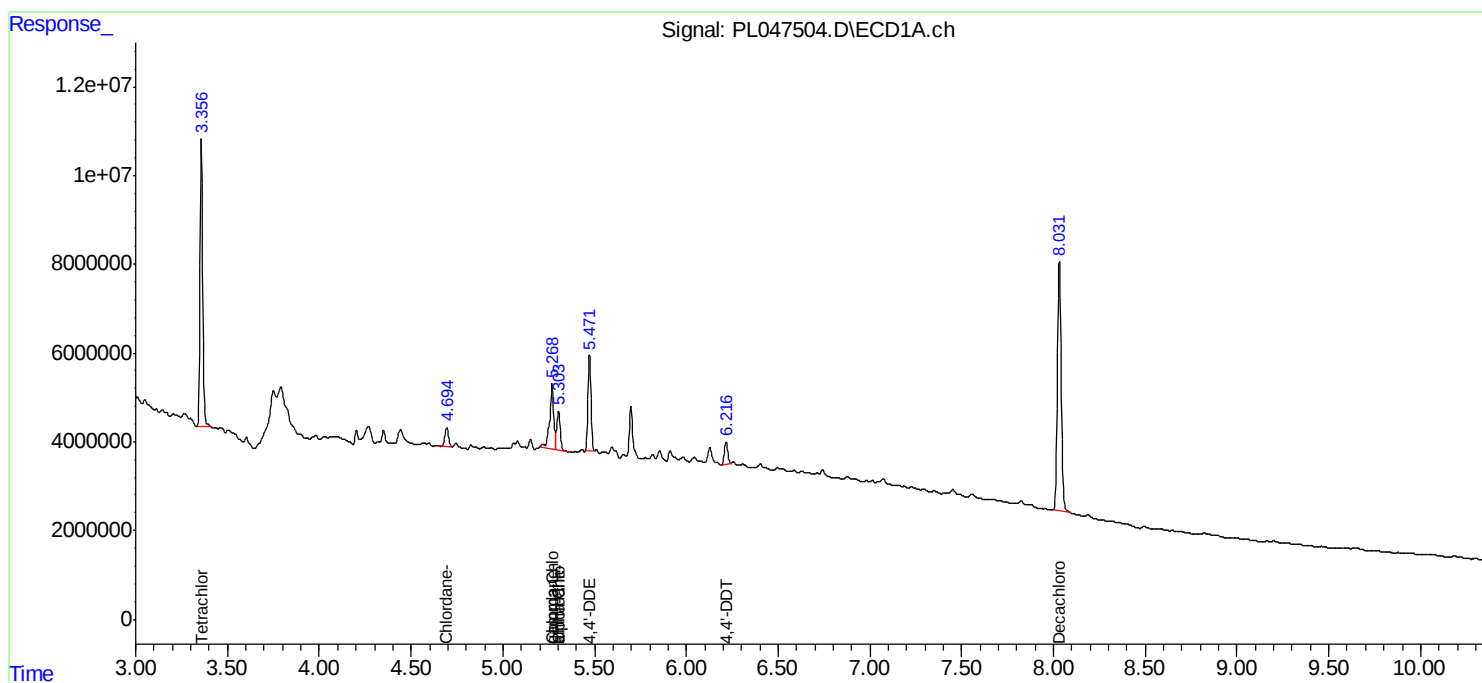
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

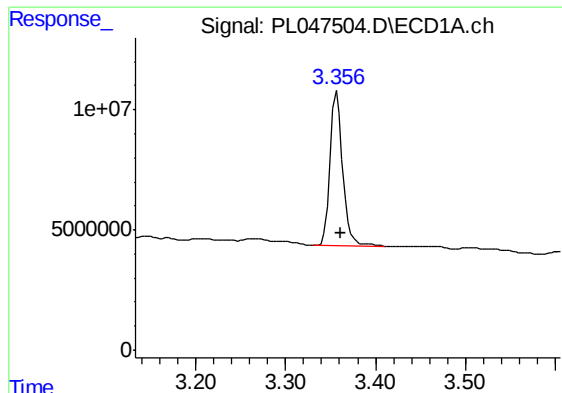
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041719\
Data File : PL047504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2019 16:03
Operator : AJ\SJ
Sample : K2197-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
CL-01-041619-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
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Volume Inj. : 1 µl
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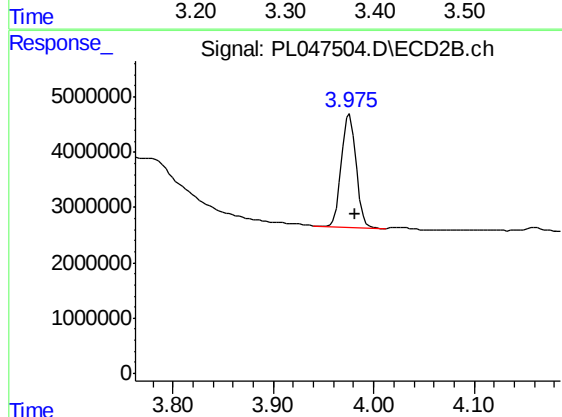




#1 Tetrachloro-m-xylene

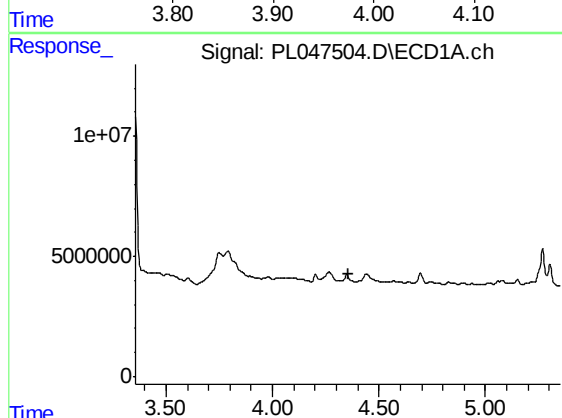
R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 62687794
Conc: 8.62 ng/ml

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



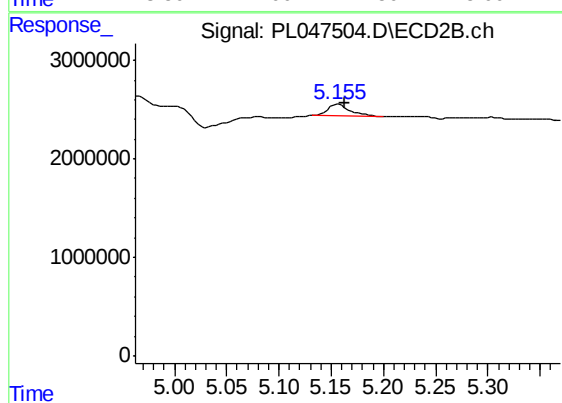
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.004 min
Response: 20380793
Conc: 8.90 ng/ml



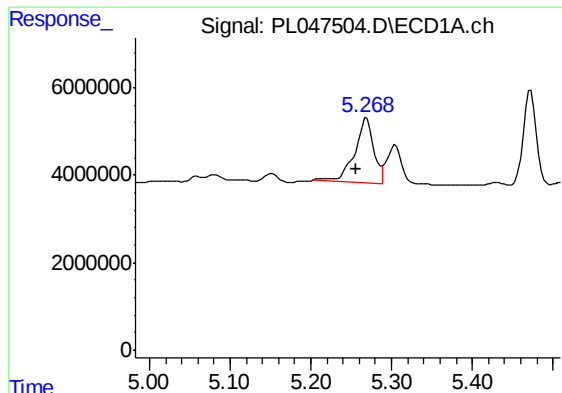
#4 Heptachlor

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



#4 Heptachlor

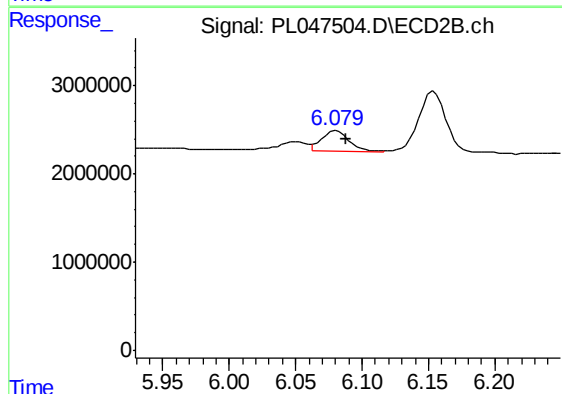
R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 1792610
Conc: 0.58 ng/ml



#10 gamma-Chlordane

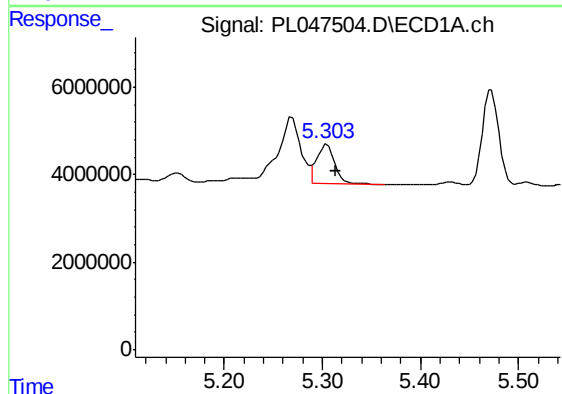
R.T.: 5.269 min
Delta R.T.: 0.012 min
Response: 24312888
Conc: 2.37 ng/ml

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



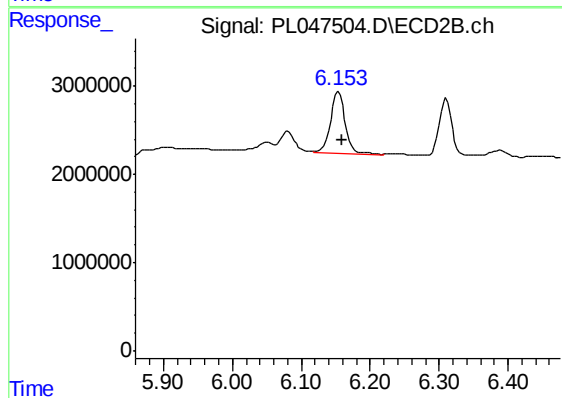
#10 gamma-Chlordane

R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 3336373
Conc: 1.18 ng/ml



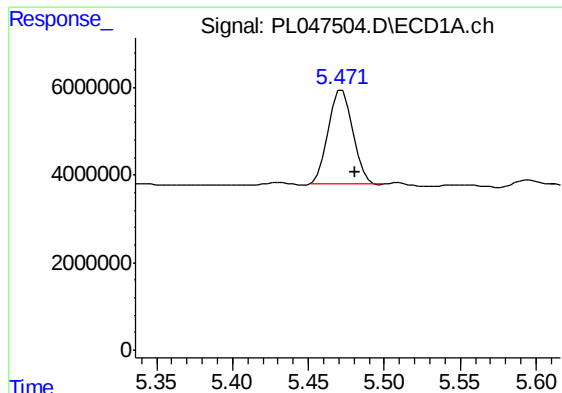
#11 alpha-Chlordane

R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 11528398
Conc: 1.14 ng/ml



#11 alpha-Chlordane

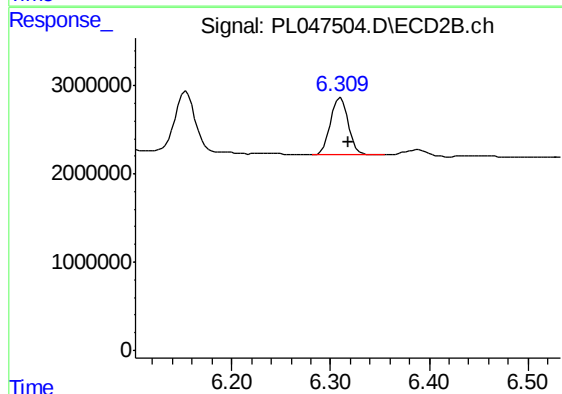
R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 10136653
Conc: 3.57 ng/ml



#12 4,4'-DDE

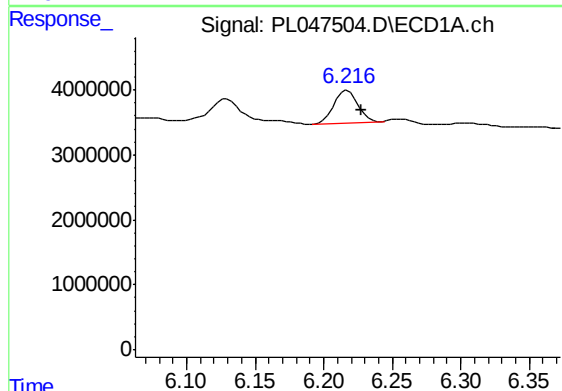
R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 24147058
Conc: 2.62 ng/ml

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



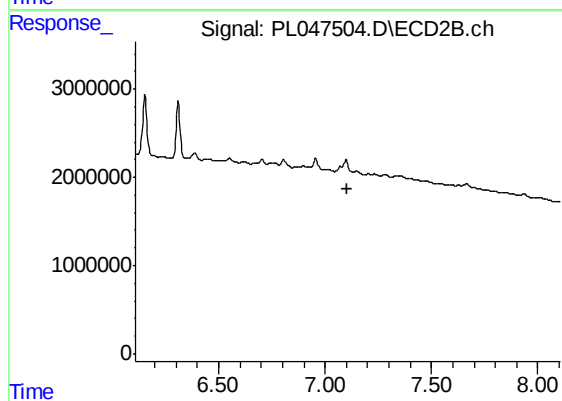
#12 4,4'-DDE

R.T.: 6.310 min
Delta R.T.: -0.008 min
Response: 8057264
Conc: 3.25 ng/ml



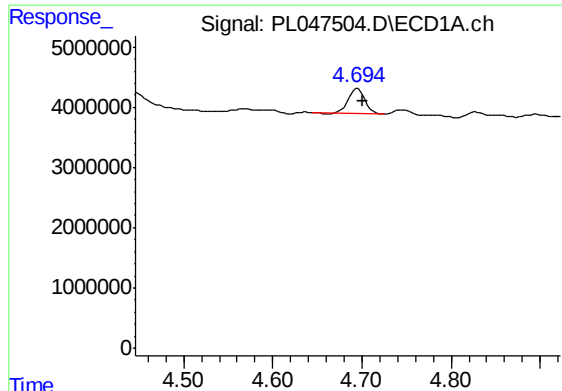
#17 4,4'-DDT

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 6162636
Conc: 0.81 ng/ml



#17 4,4'-DDT

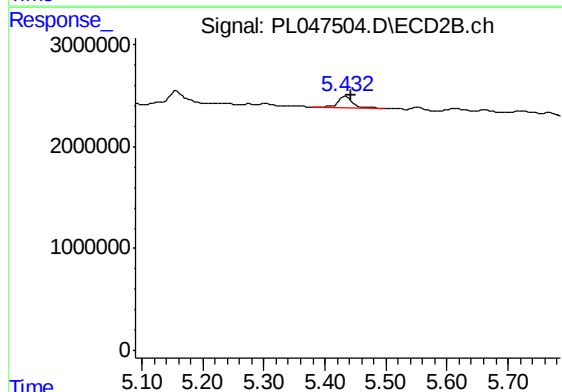
R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#24 Chlordane-2

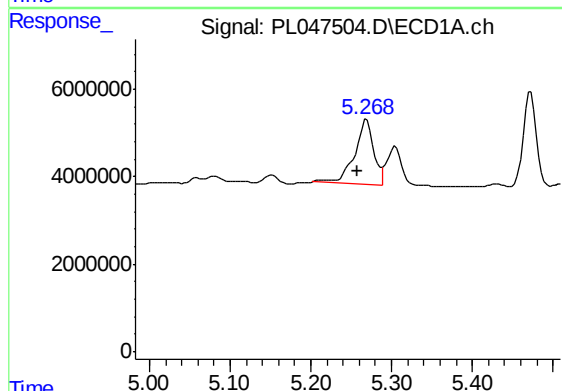
R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 5331784
Conc: 14.05 ng/ml

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



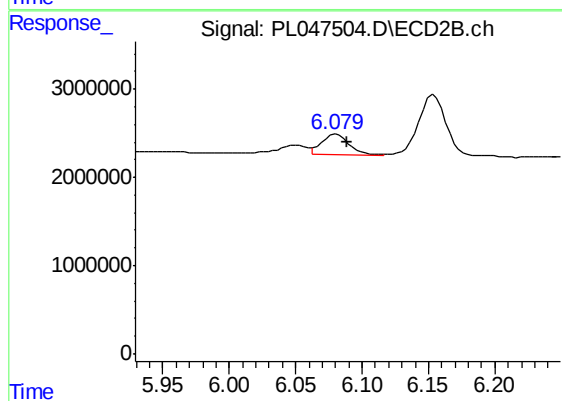
#24 Chlordane-2

R.T.: 5.433 min
Delta R.T.: -0.010 min
Response: 1775184
Conc: 15.20 ng/ml



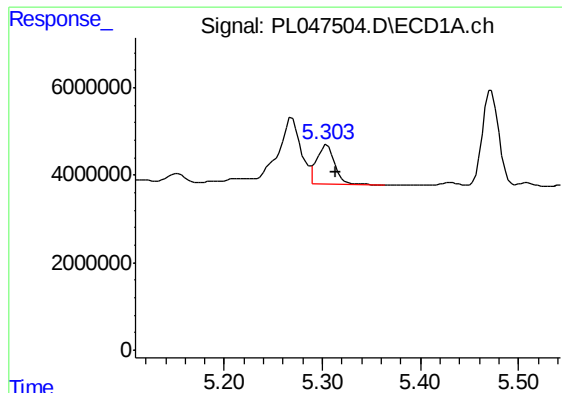
#25 Chlordane-3

R.T.: 5.269 min
Delta R.T.: 0.011 min
Response: 24312888
Conc: 21.83 ng/ml



#25 Chlordane-3

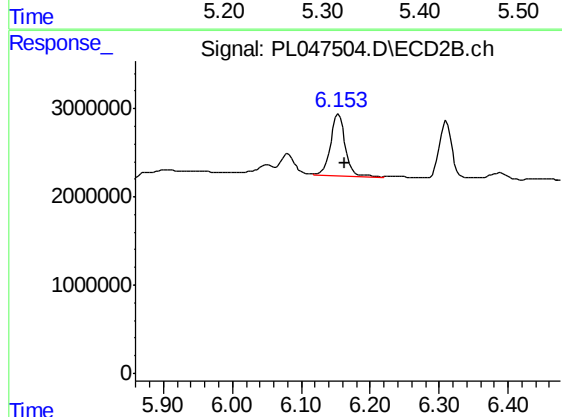
R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 3336373
Conc: 8.75 ng/ml



#26 Chlordane-4

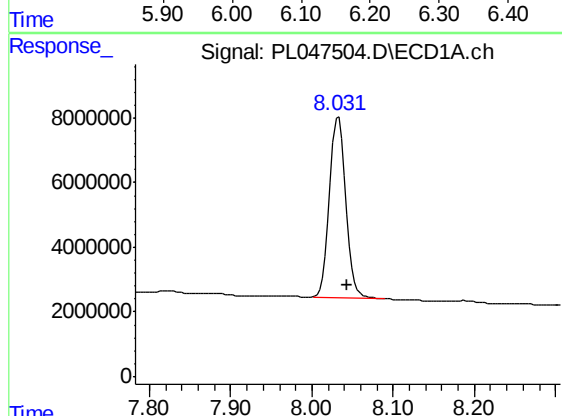
R.T.: 5.305 min
Delta R.T.: -0.010 min
Response: 11528398
Conc: 11.15 ng/ml

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



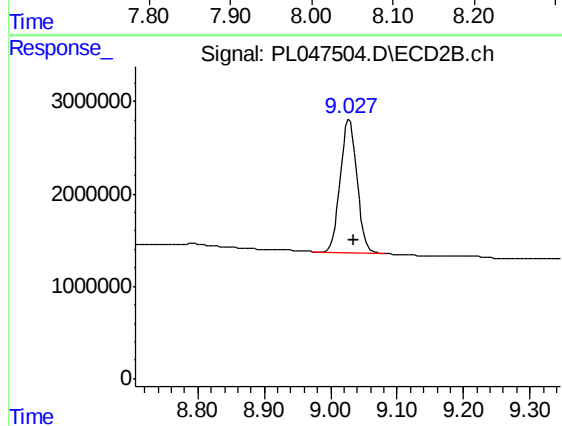
#26 Chlordane-4

R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 10136653
Conc: 21.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.033 min
Delta R.T.: -0.012 min
Response: 77806253
Conc: 9.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 25493140
Conc: 11.00 ng/ml