

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041619\
 Data File : PL047459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 20:50
 Operator : AJ\SJ
 Sample : K2423-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP5-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 02:09:57 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...	3.356	3.975	140.8E6	45023324	19.361	19.664
28)	SA Decachlor...	8.032	9.028	146.0E6	44484644	17.355	19.187
Target Compounds							
2)	A alpha-BHC	3.788	0.000	17161298	0	1.472	N.D. #
10)	B gamma-Chl...	5.250	6.079	6017330	2808798	0.586	0.990 #
11)	B alpha-Chl...	5.305	6.153	9175676	4417485	0.905	1.557 #
12)	B 4,4'-DDE	0.000	6.309	0	1247050	N.D.	0.502 #
15)	B Endosulfa...	0.000	6.895	0	3083206	N.D.	1.278 #
16)	A 4,4'-DDD	5.984	0.000	4070250	0	0.538	N.D. #
21)	B Endrin ke...	0.000	7.700	0	3106349	N.D.	1.250 #
25)	Chlordane-3	5.250	6.079	6017330	2808798	5.403	7.367 #
26)	Chlordane-4	5.305	6.153	9175676	4417485	8.873	9.574

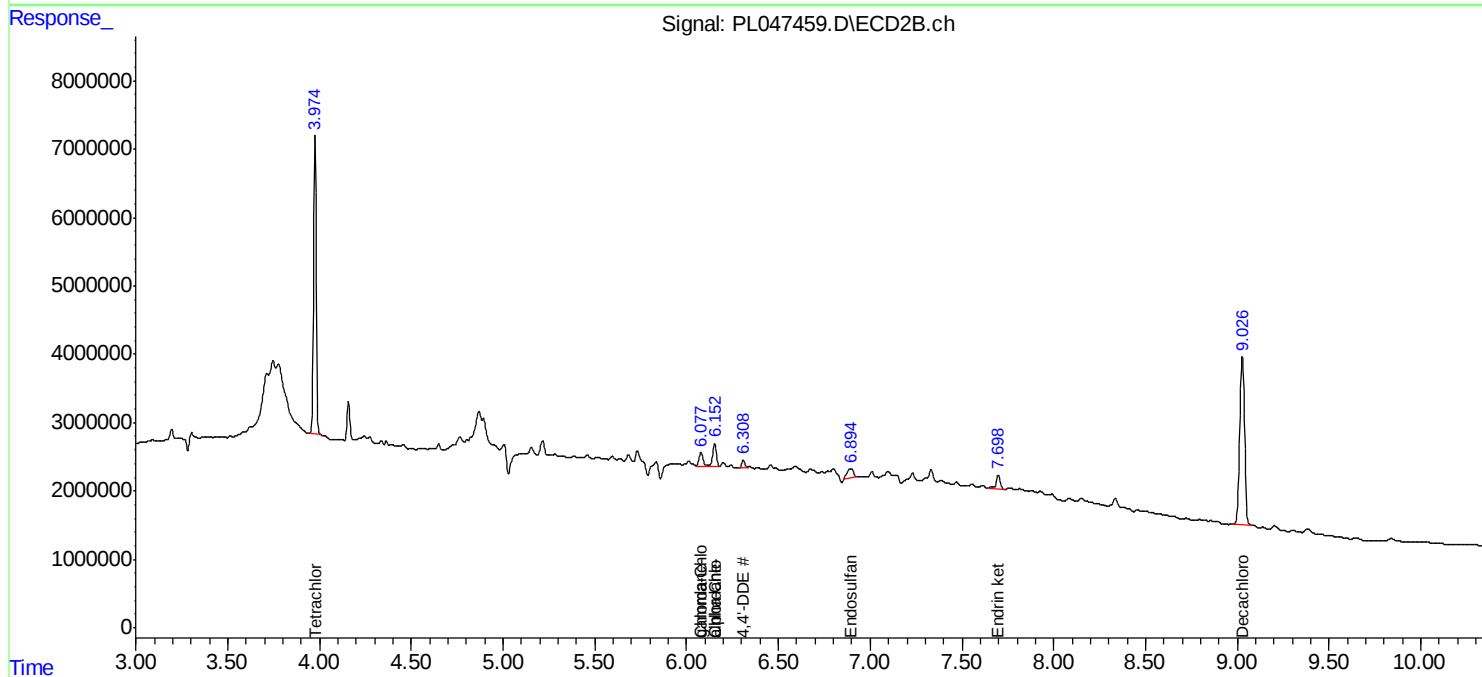
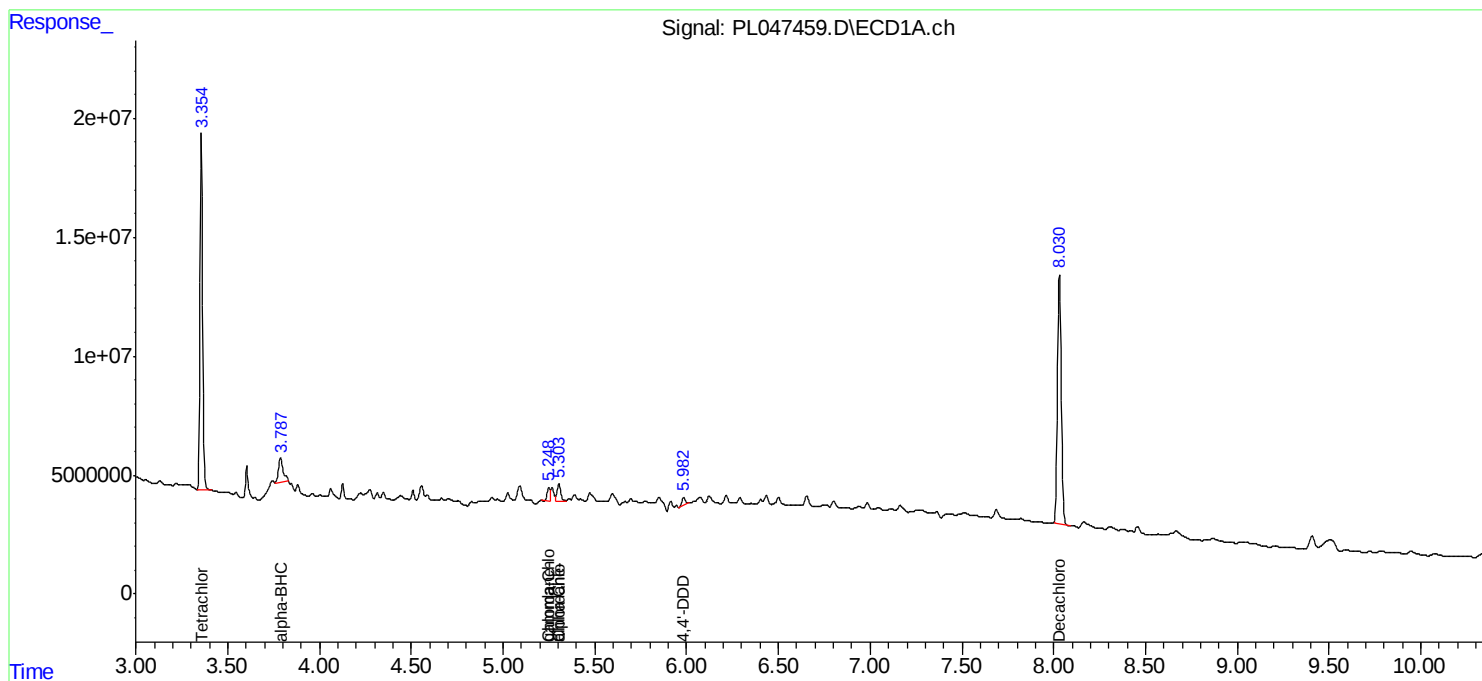
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

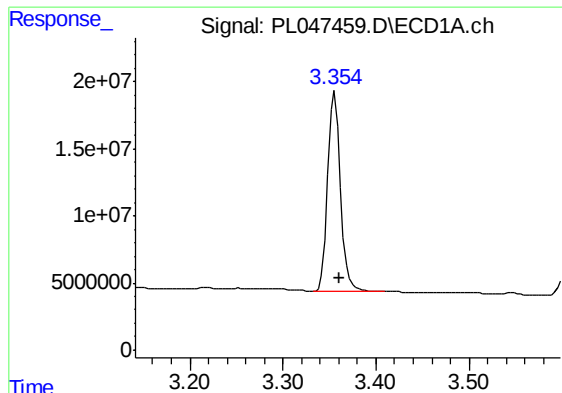
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ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP5-A

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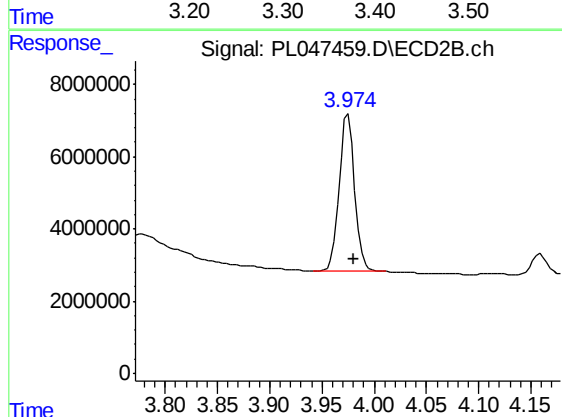




#1 Tetrachloro-m-xylene

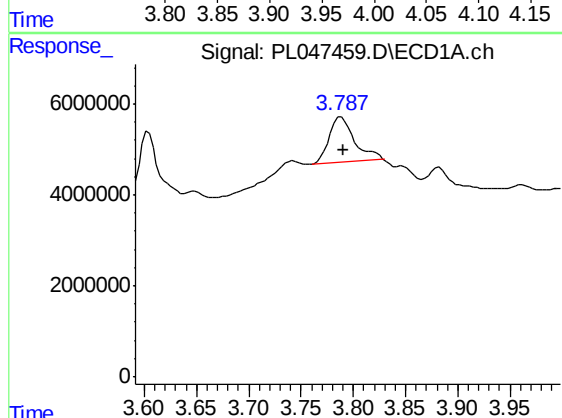
R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 140846754
Conc: 19.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5-A



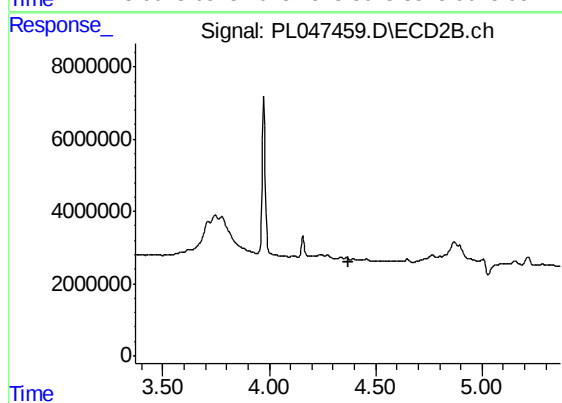
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.006 min
Response: 45023324
Conc: 19.66 ng/ml



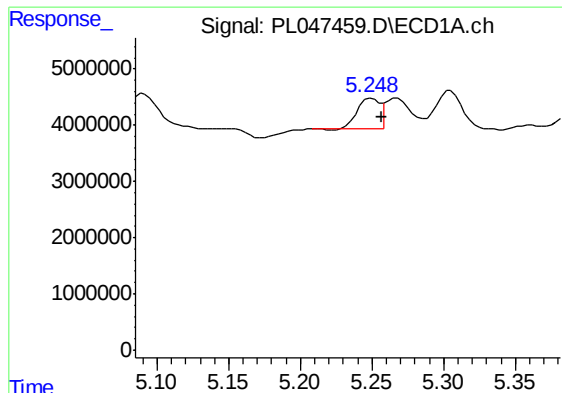
#2 alpha-BHC

R.T.: 3.788 min
Delta R.T.: -0.002 min
Response: 17161298
Conc: 1.47 ng/ml



#2 alpha-BHC

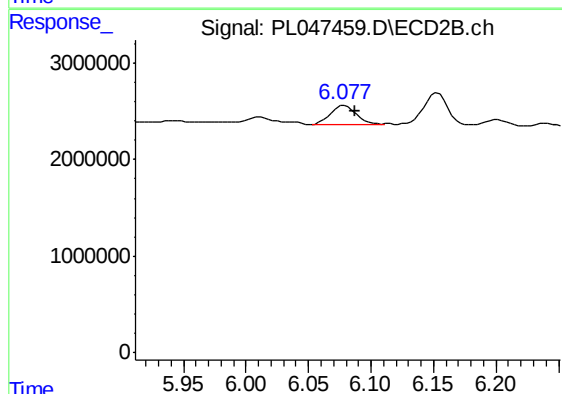
R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

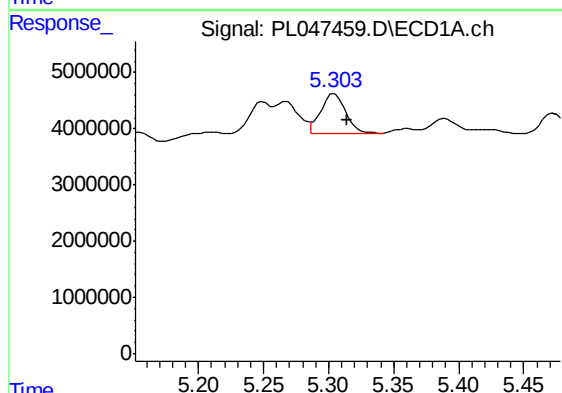
R.T.: 5.250 min
Delta R.T.: -0.007 min
Response: 6017330
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5-A



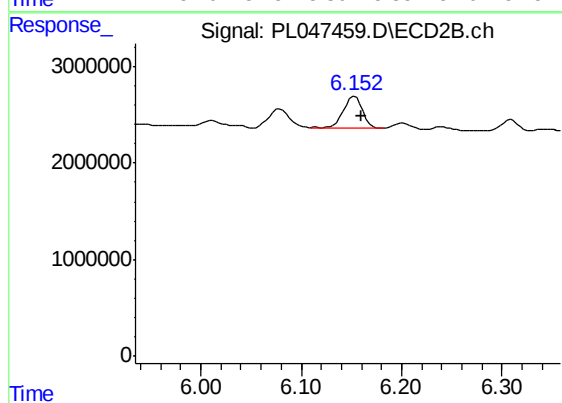
#10 gamma-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.009 min
Response: 2808798
Conc: 0.99 ng/ml



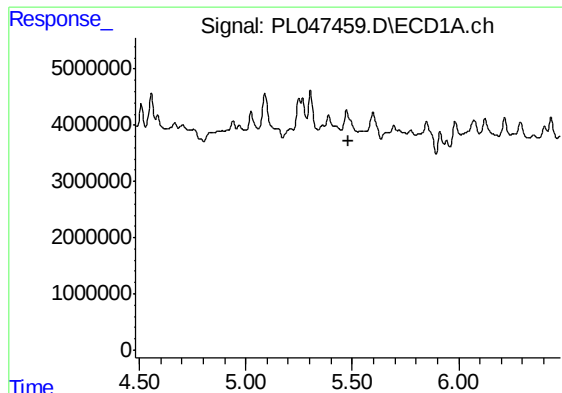
#11 alpha-Chlordane

R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 9175676
Conc: 0.90 ng/ml



#11 alpha-Chlordane

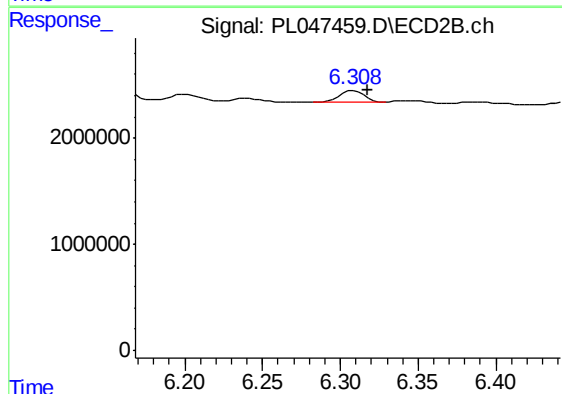
R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 4417485
Conc: 1.56 ng/ml



#12 4,4'-DDE

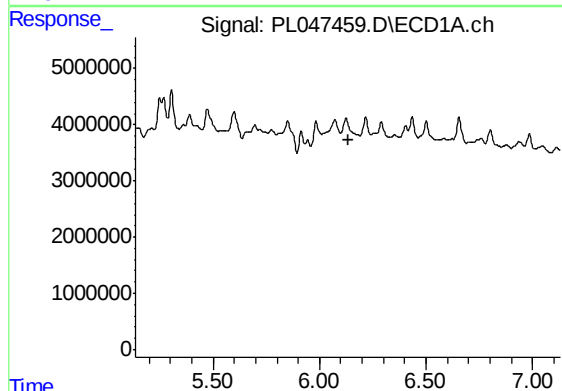
R.T.: 0.000 min
Exp R.T.: 5.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP5-A



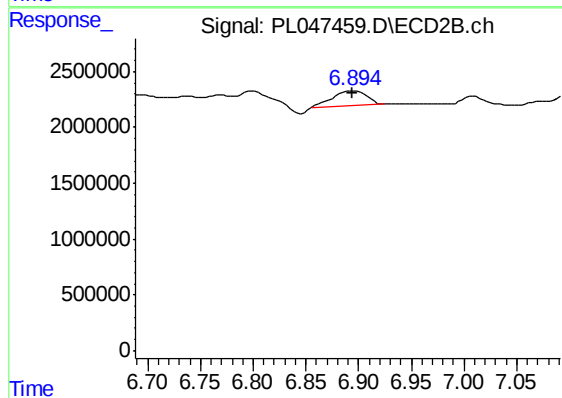
#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.009 min
Response: 1247050
Conc: 0.50 ng/ml



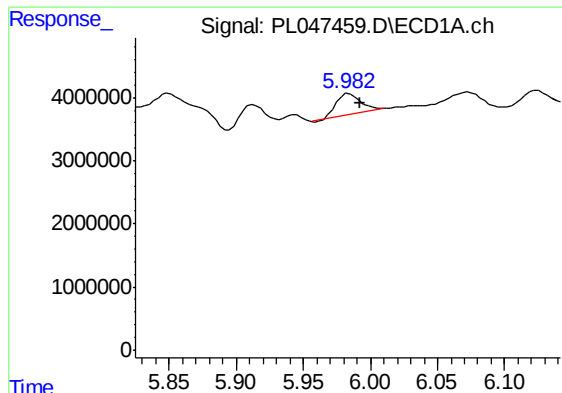
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.134 min
Response: 0
Conc: N.D.



#15 Endosulfan II

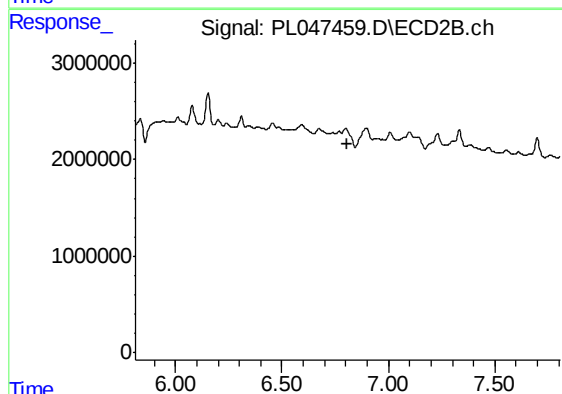
R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 3083206
Conc: 1.28 ng/ml



#16 4,4'-DDD

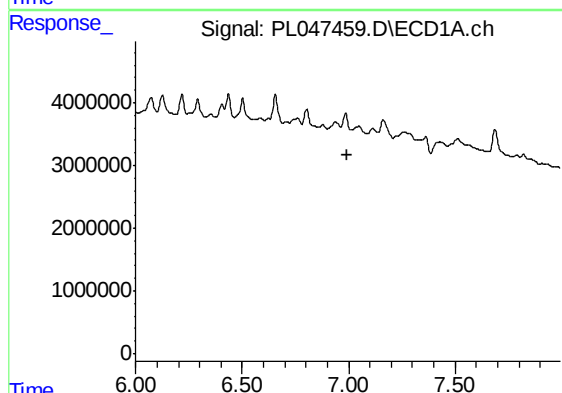
R.T.: 5.984 min
Delta R.T.: -0.008 min
Response: 4070250
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5-A



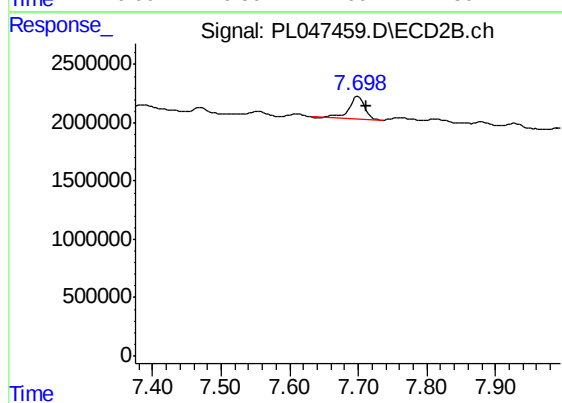
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



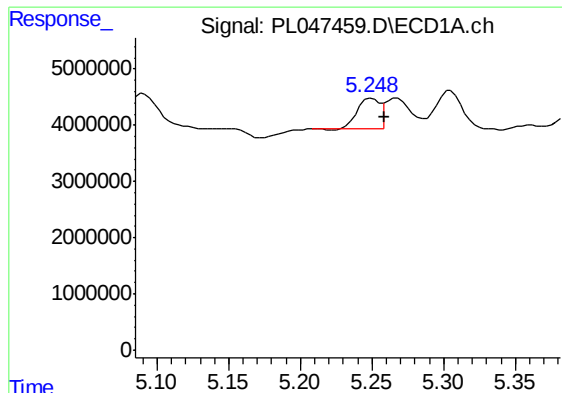
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



#21 Endrin ketone

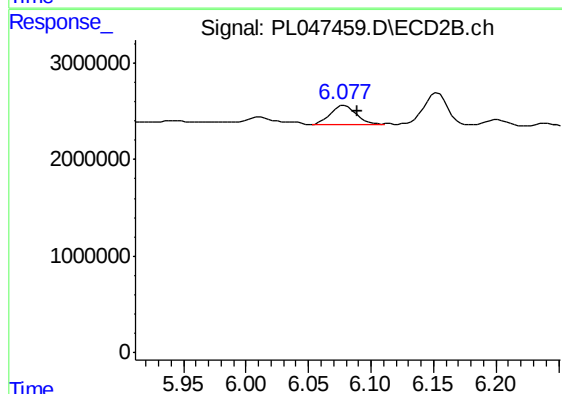
R.T.: 7.700 min
Delta R.T.: -0.012 min
Response: 3106349
Conc: 1.25 ng/ml



#25 Chlordane-3

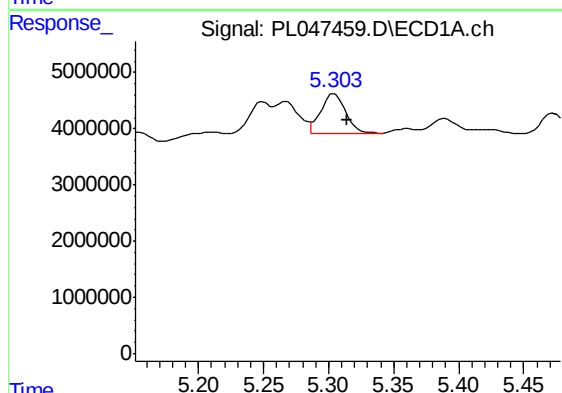
R.T.: 5.250 min
Delta R.T.: -0.009 min
Response: 6017330
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5-A



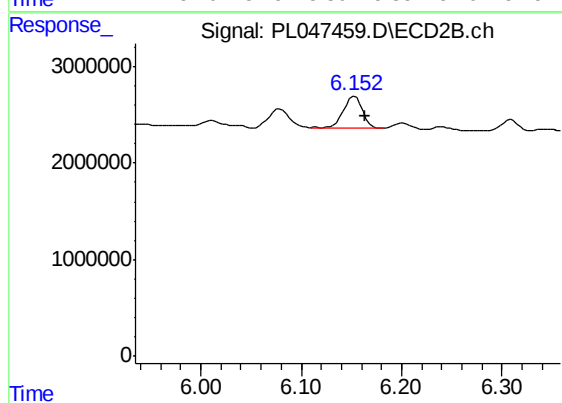
#25 Chlordane-3

R.T.: 6.079 min
Delta R.T.: -0.010 min
Response: 2808798
Conc: 7.37 ng/ml



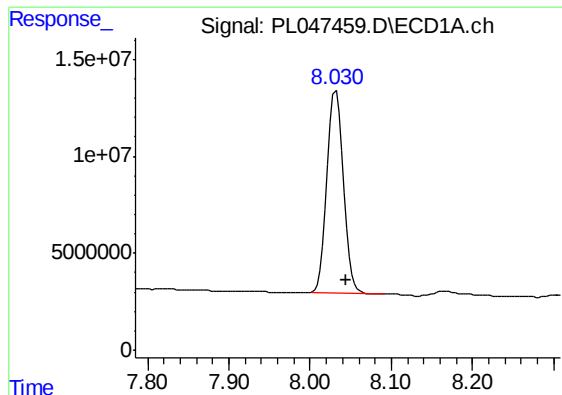
#26 Chlordane-4

R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 9175676
Conc: 8.87 ng/ml



#26 Chlordane-4

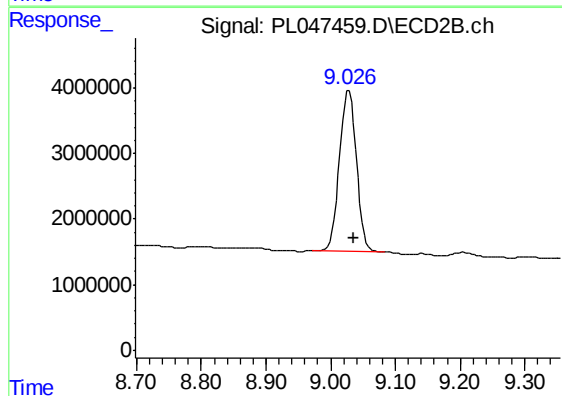
R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 4417485
Conc: 9.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.032 min
Delta R.T.: -0.012 min
Response: 145971356
Conc: 17.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5-A



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 44484644
Conc: 19.19 ng/ml