

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 00:52
 Operator : SG\AJ
 Sample : K5498-07RE 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 196-00-(0-1)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:30:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.541	4.044	22139514	5220521	2.043	2.086
28)	SA Decachlor...	8.327	9.121	17297884	4661949	1.763	1.656
Target Compounds							
2)	A alpha-BHC	0.000	4.461f	0	1185986	N.D.	0.343 #
10)	B gamma-Chl...	5.504	6.156	6946563	2238716	0.509	0.767 #
11)	B alpha-Chl...	5.563	6.229	8262050	3111614	0.621	1.066 #
12)	B 4,4'-DDE	5.725	6.382	4718588	3686793	0.397	1.309 #
13)	MA Dieldrin	5.853	0.000	8055601	0	0.618	N.D. #
14)	MA Endrin	6.119	6.779f	10183099	1686017	0.879	0.695
17)	MA 4,4'-DDT	6.486	7.172	35429977	9628262	3.577	4.164
23)	Chlordane-1	4.425	0.000	3835381	0	10.814	N.D. #
25)	Chlordane-3	5.504	6.156	6946563	2238716	6.026	6.130
26)	Chlordane-4	5.563	6.229	8262050	3111614	8.813	6.931

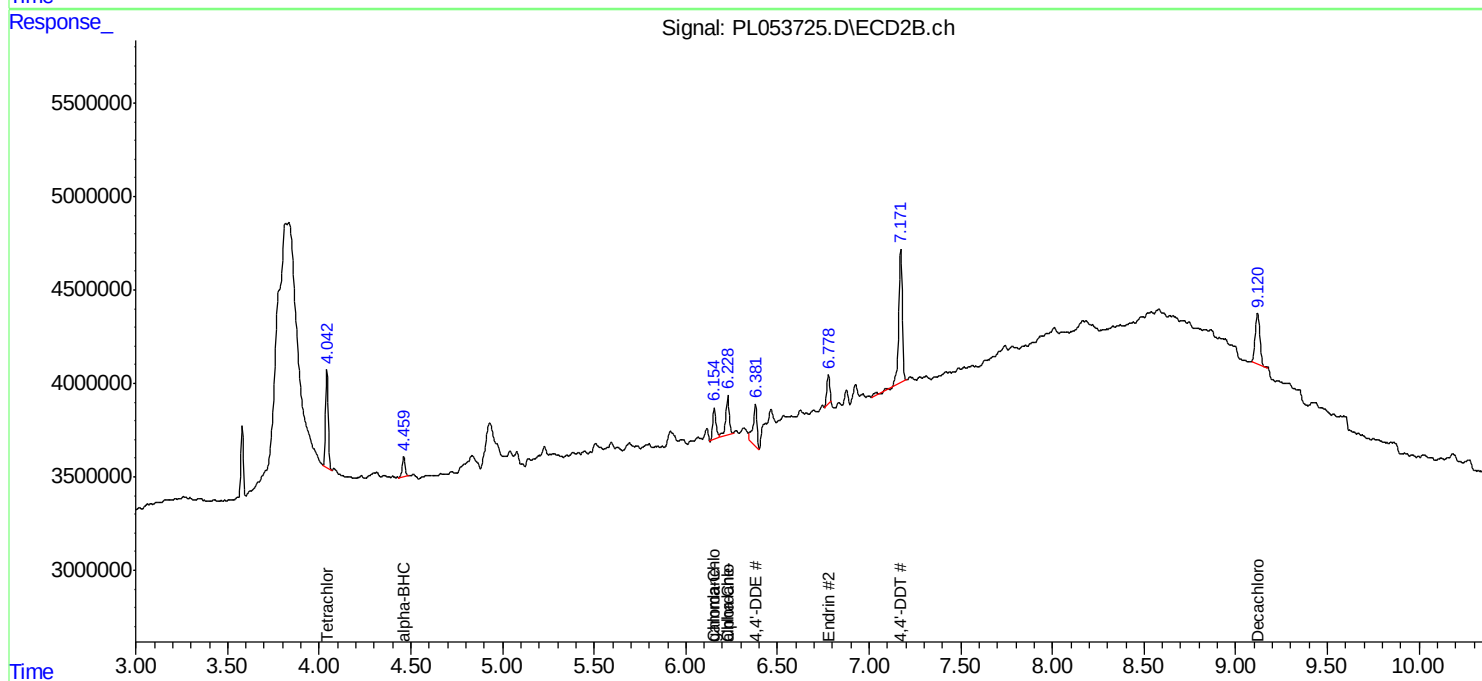
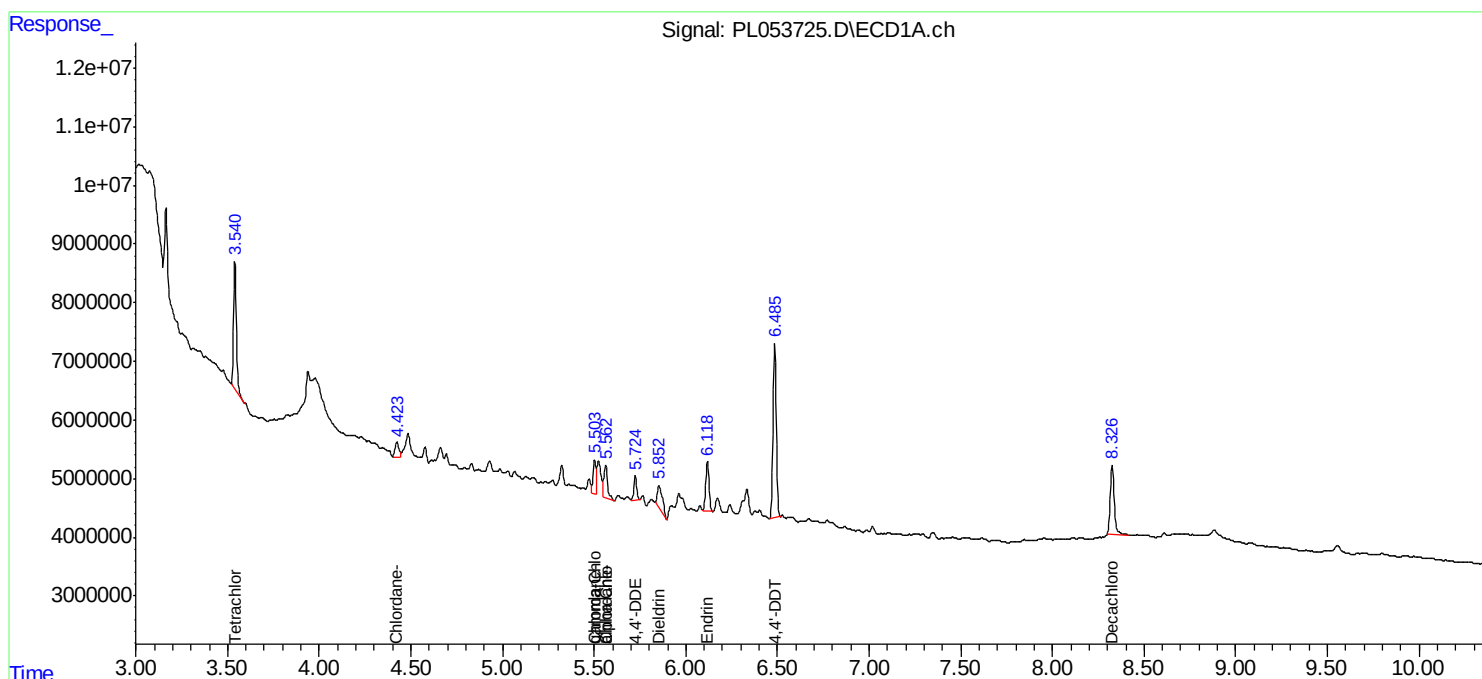
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

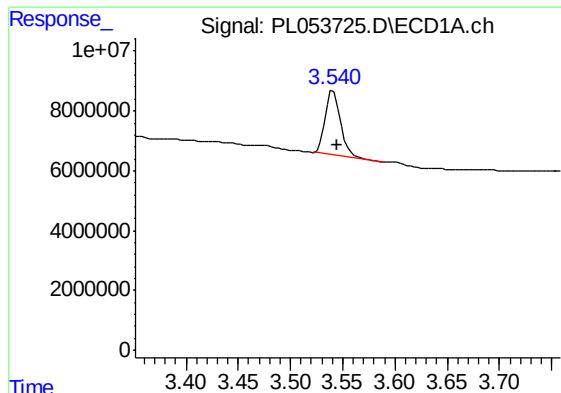
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
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Volume Inj. : 1 µl
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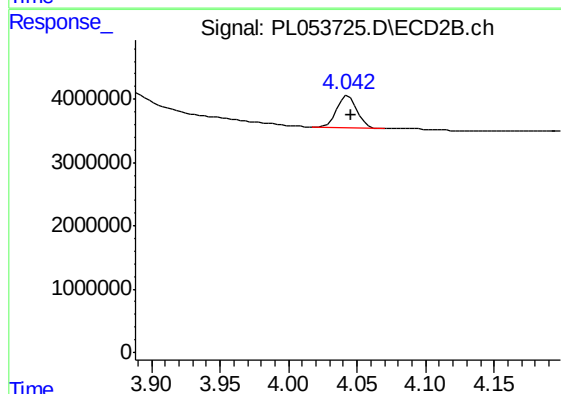




#1 Tetrachloro-m-xylene

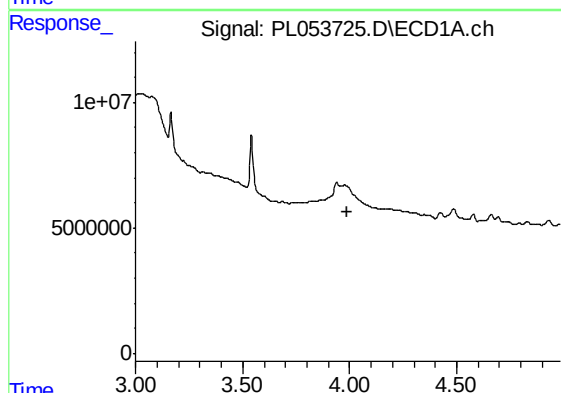
R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 22139514
Conc: 2.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
196-00-(0-1)RE



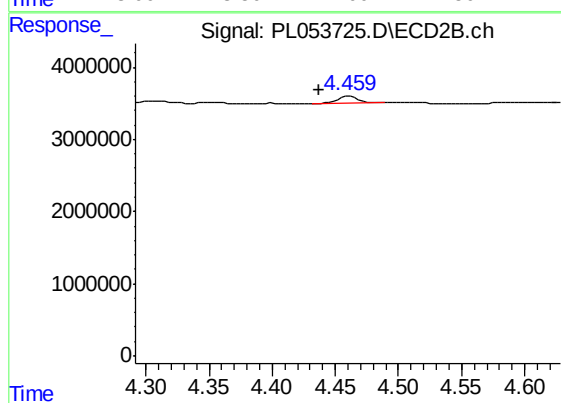
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 5220521
Conc: 2.09 ng/ml



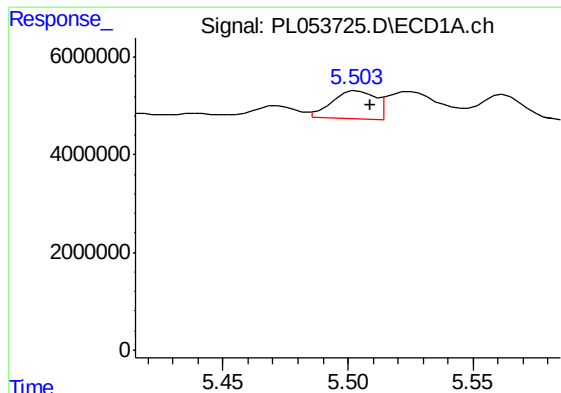
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.988 min
Response: 0
Conc: N.D.



#2 alpha-BHC

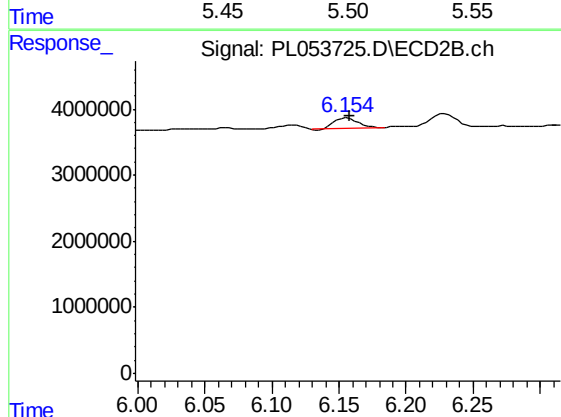
R.T.: 4.461 min
Delta R.T.: 0.024 min
Response: 1185986
Conc: 0.34 ng/ml



#10 gamma-Chlordane

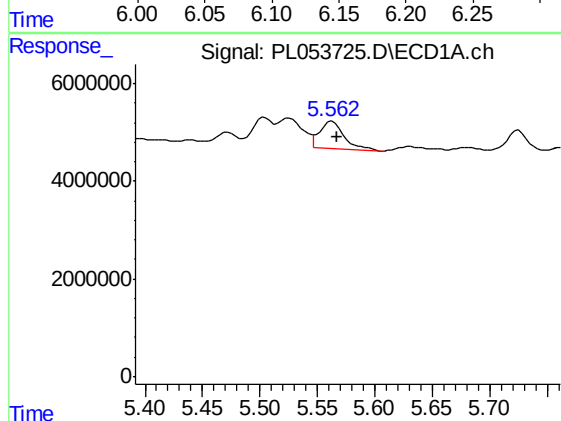
R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 6946563
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
196-00-(0-1)RE



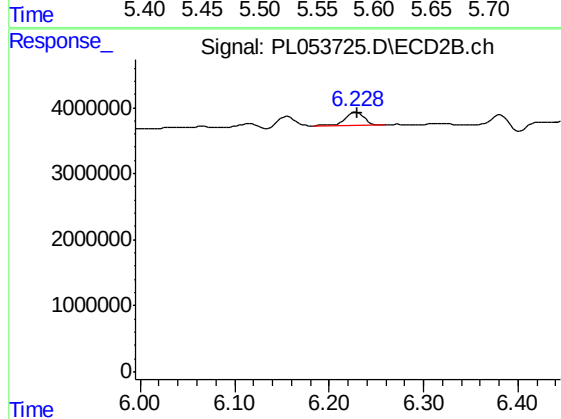
#10 gamma-Chlordane

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 2238716
Conc: 0.77 ng/ml



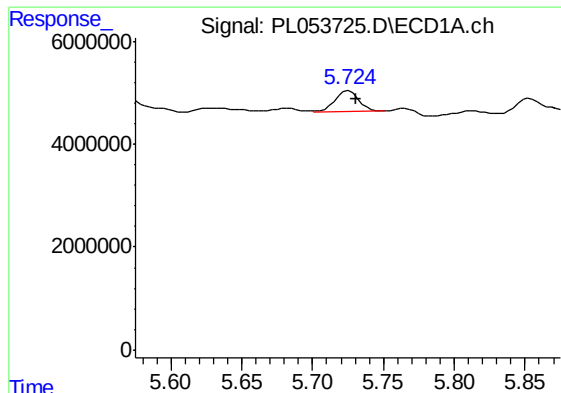
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 8262050
Conc: 0.62 ng/ml



#11 alpha-Chlordane

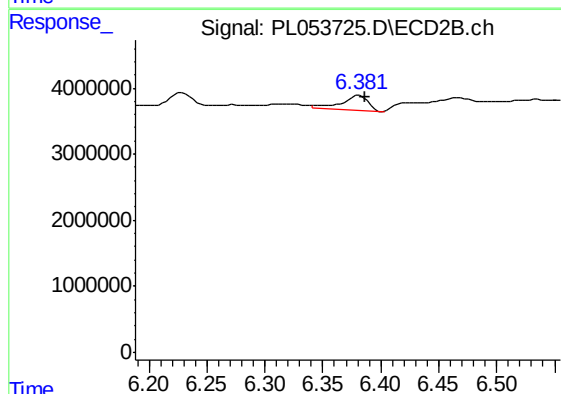
R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 3111614
Conc: 1.07 ng/ml



#12 4,4'-DDE

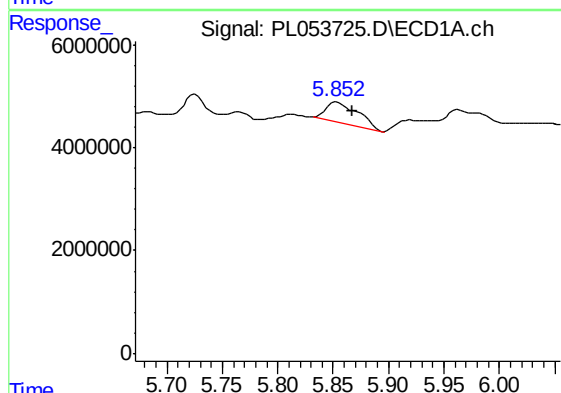
R.T.: 5.725 min
Delta R.T.: -0.005 min
Response: 4718588
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
196-00-(0-1)RE



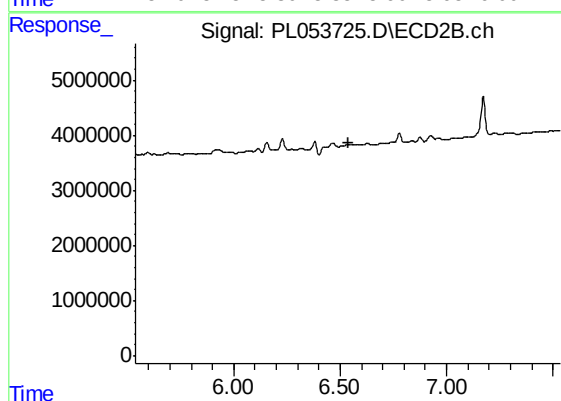
#12 4,4'-DDE

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 3686793
Conc: 1.31 ng/ml



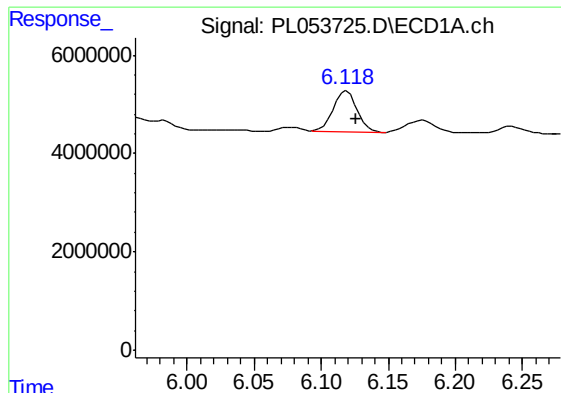
#13 Dieldrin

R.T.: 5.853 min
Delta R.T.: -0.014 min
Response: 8055601
Conc: 0.62 ng/ml



#13 Dieldrin

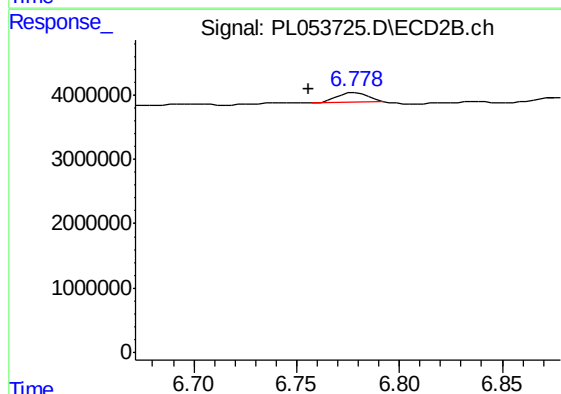
R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



#14 Endrin

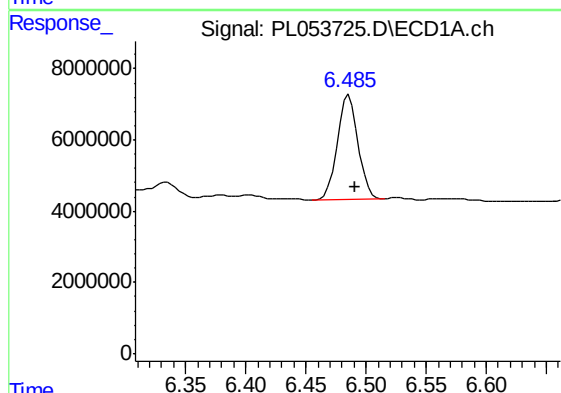
R.T.: 6.119 min
Delta R.T.: -0.007 min
Response: 10183099
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
196-00-(0-1)RE



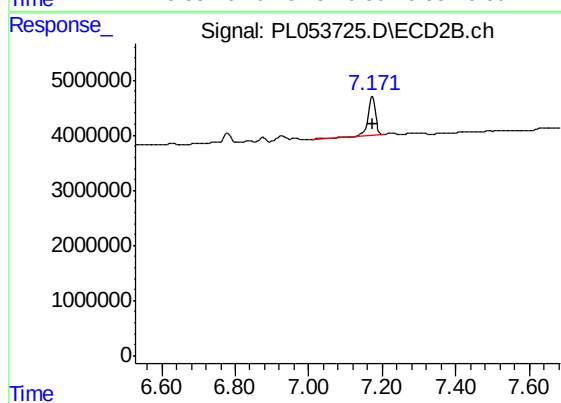
#14 Endrin

R.T.: 6.779 min
Delta R.T.: 0.023 min
Response: 1686017
Conc: 0.69 ng/ml



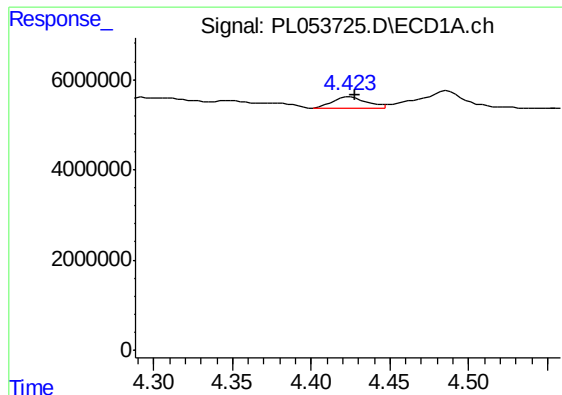
#17 4,4'-DDT

R.T.: 6.486 min
Delta R.T.: -0.005 min
Response: 35429977
Conc: 3.58 ng/ml



#17 4,4'-DDT

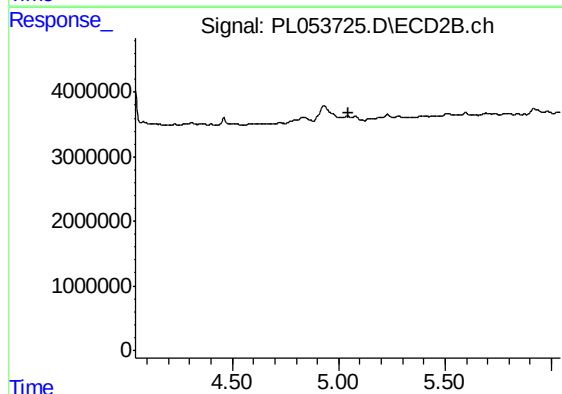
R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 9628262
Conc: 4.16 ng/ml



#23 Chlordane-1

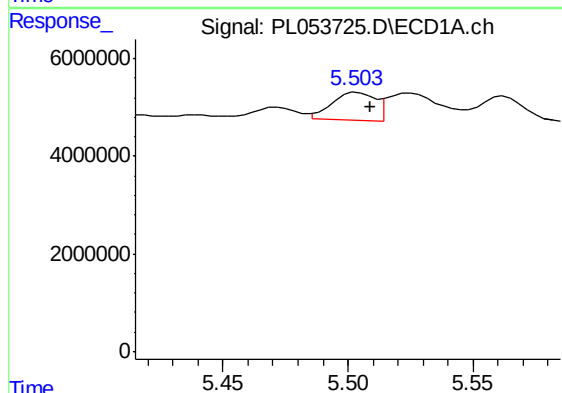
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 3835381
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
196-00-(0-1)RE



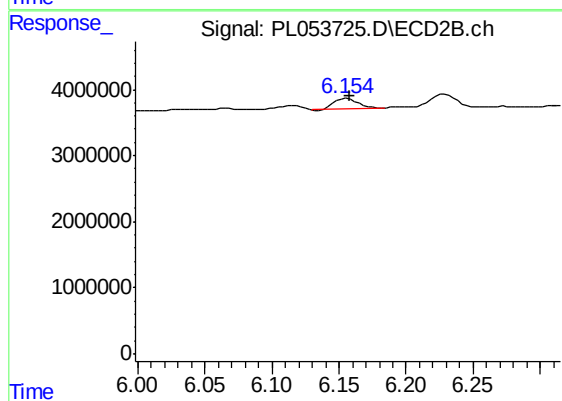
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



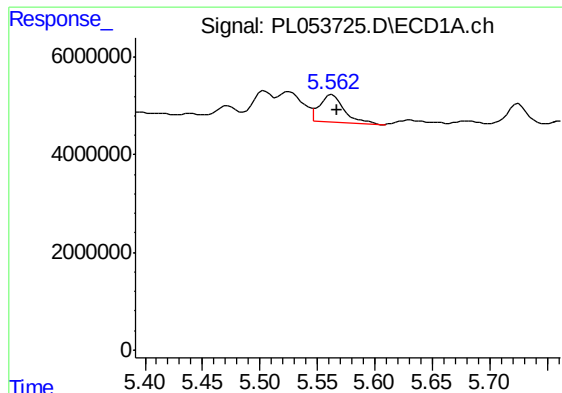
#25 Chlordane-3

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 6946563
Conc: 6.03 ng/ml



#25 Chlordane-3

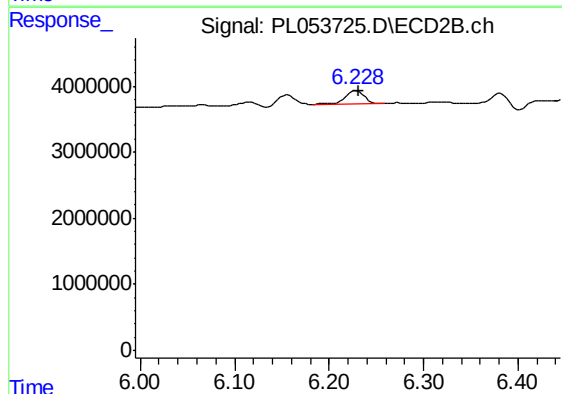
R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 2238716
Conc: 6.13 ng/ml



#26 Chlordane-4

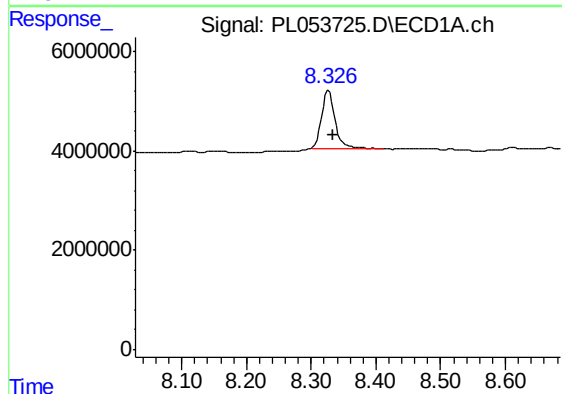
R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 8262050
Conc: 8.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
196-00-(0-1)RE



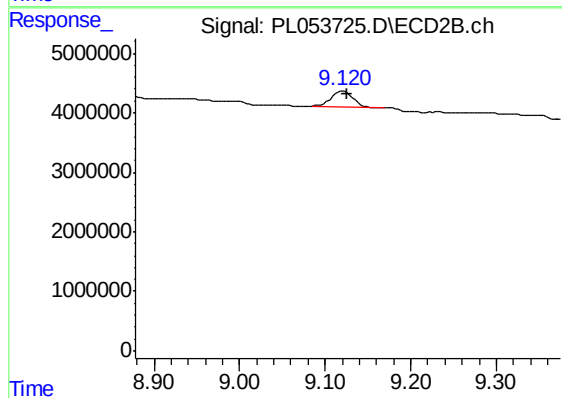
#26 Chlordane-4

R.T.: 6.229 min
Delta R.T.: -0.003 min
Response: 3111614
Conc: 6.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 17297884
Conc: 1.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 4661949
Conc: 1.66 ng/ml