

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102319\
 Data File : PL053662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 05:45
 Operator : SG\AJ
 Sample : K5498-07 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:48:22 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...	3.543	4.045	19856220	4762439	1.832	1.903
28)	SA Decachlor...	8.328	9.118	14181738	3437937	1.445	1.221
Target Compounds							
10)	B gamma-Chl...	5.506	6.155	5461328	1594558	0.400	0.546 #
11)	B alpha-Chl...	5.564	6.230	5956765	2272959	0.448	0.779 #
12)	B 4,4'-DDE	5.726	6.383	3852597	2279765	0.324	0.809 #
13)	MA Dieldrin	5.854	0.000	5068695	0	0.389	N.D. #
14)	MA Endrin	6.120	6.780f	5987668	548010	0.517	0.226 #
16)	A 4,4'-DDD	6.244	6.876	4161104	1532954	0.468	0.736 #
17)	MA 4,4'-DDT	6.487	7.173	19834693	6939562	2.002	3.001 #
25)	Chlordane-3	5.506	6.155	5461328	1594558	4.738	4.366
26)	Chlordane-4	5.564	6.230	5956765	2272959	6.354	5.063

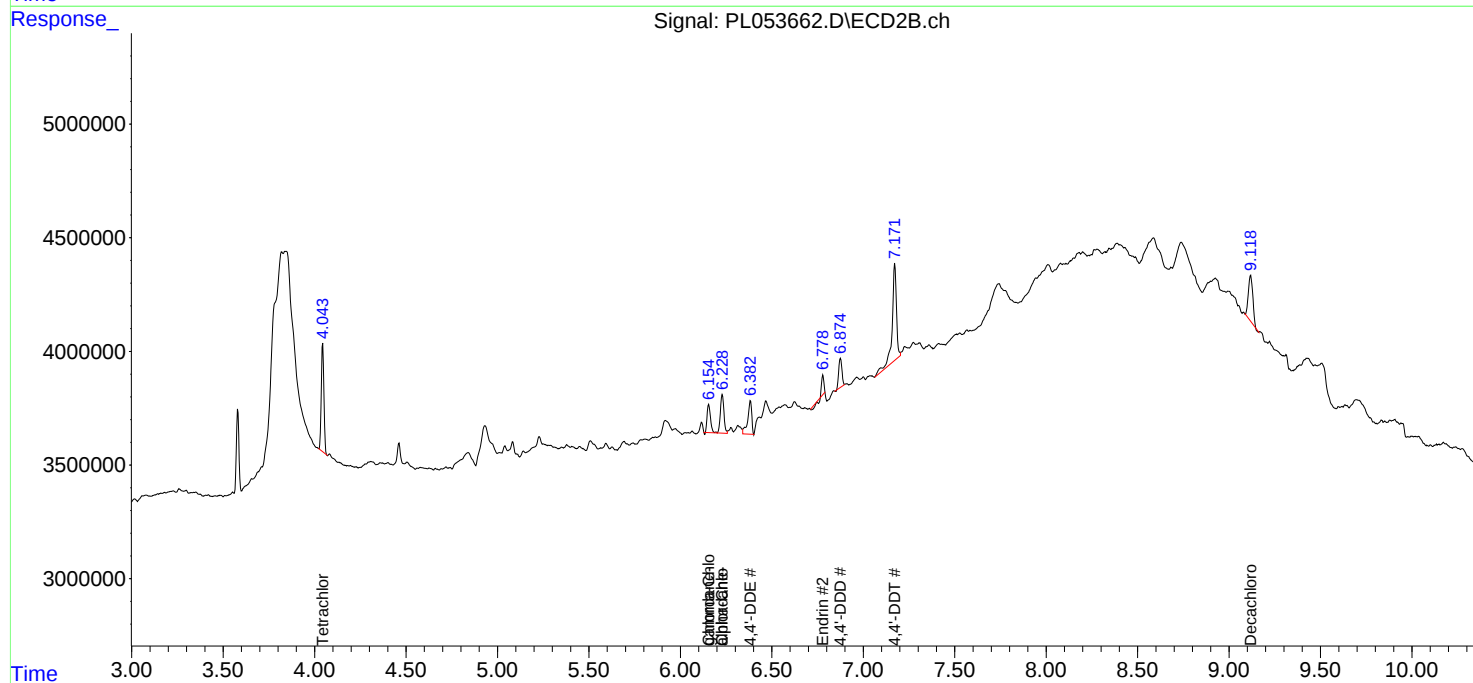
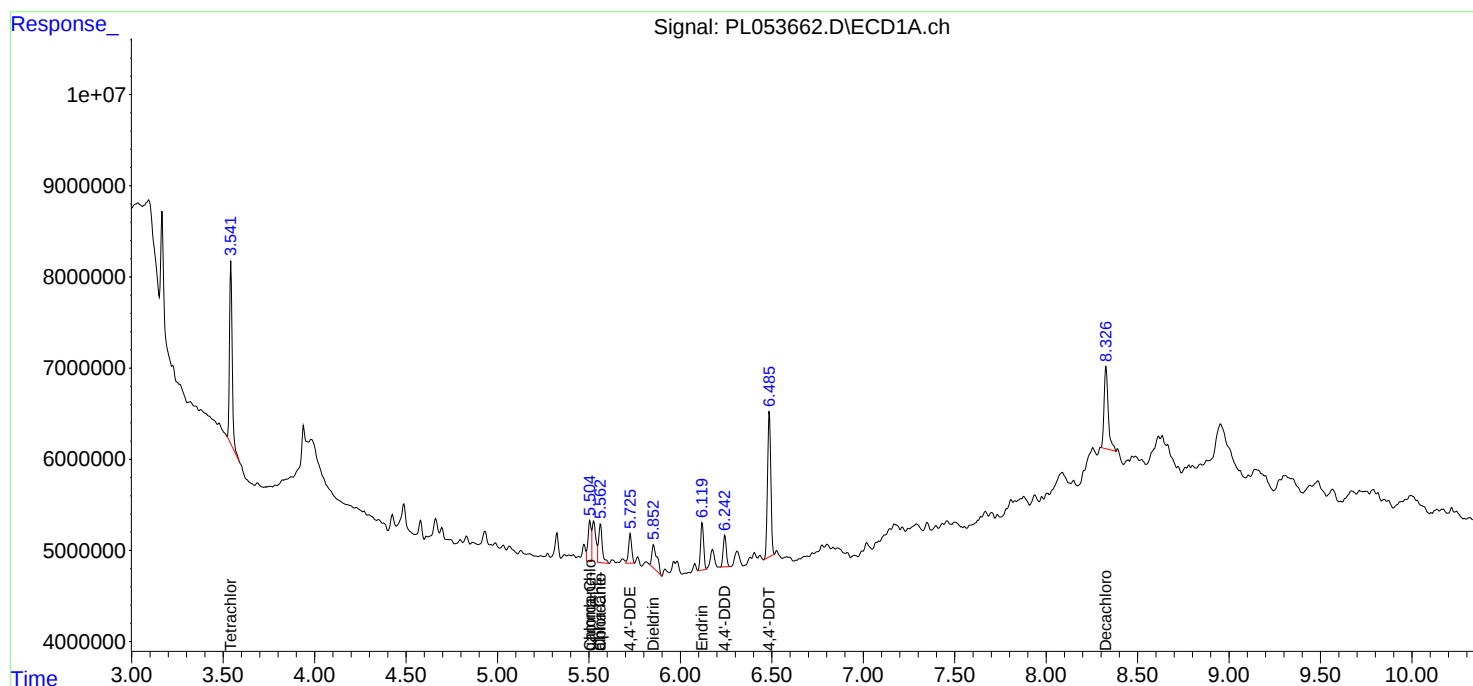
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

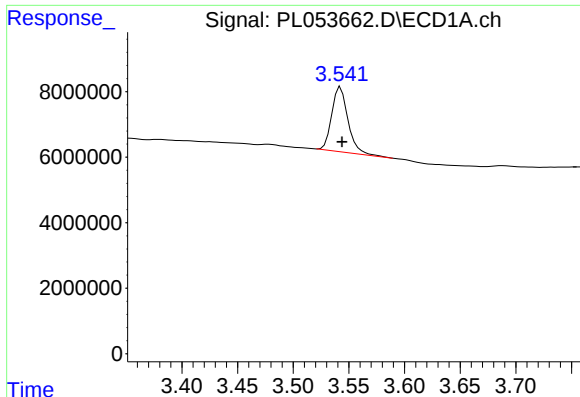
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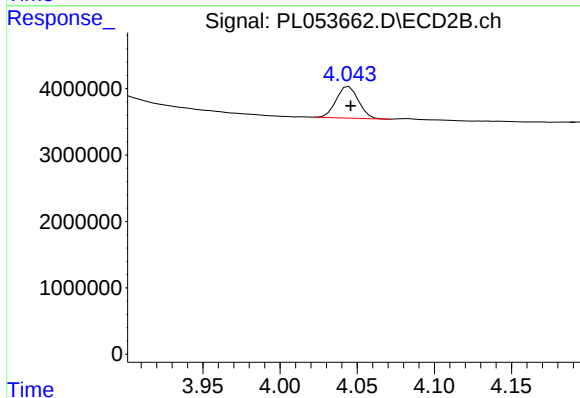




#1 Tetrachloro-m-xylene

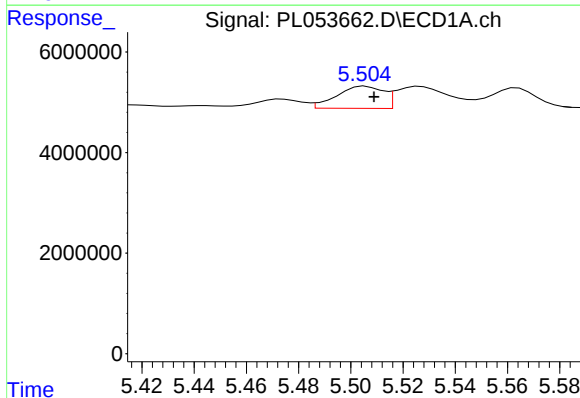
R.T.: 3.543 min
Delta R.T.: -0.001 min
Response: 19856220
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



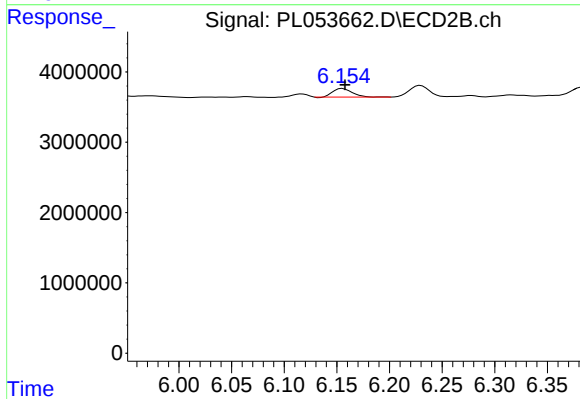
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.001 min
Response: 4762439
Conc: 1.90 ng/ml



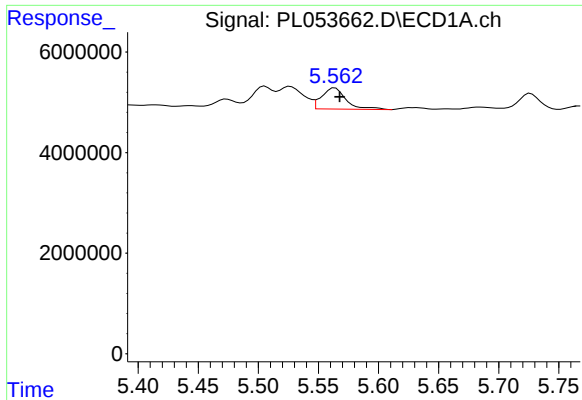
#10 gamma-Chlordane

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 5461328
Conc: 0.40 ng/ml



#10 gamma-Chlordane

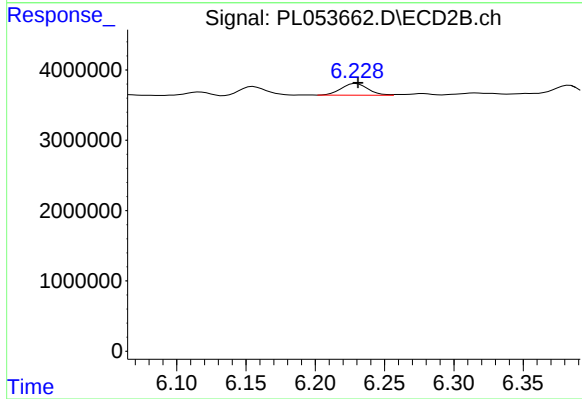
R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 1594558
Conc: 0.55 ng/ml



#11 alpha-Chlordane

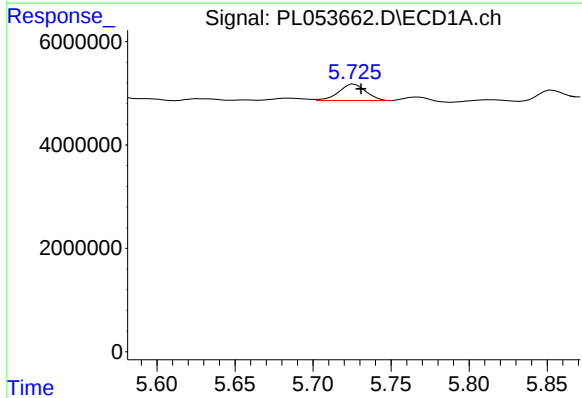
R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 5956765
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



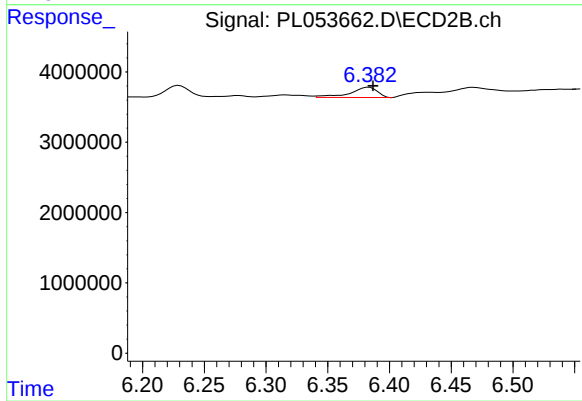
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 2272959
Conc: 0.78 ng/ml



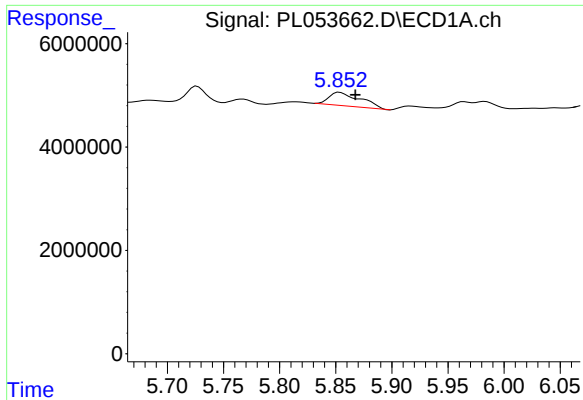
#12 4,4'-DDE

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 3852597
Conc: 0.32 ng/ml



#12 4,4'-DDE

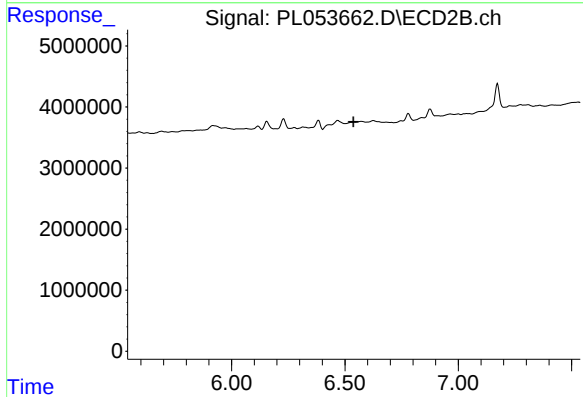
R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 2279765
Conc: 0.81 ng/ml



#13 Dieldrin

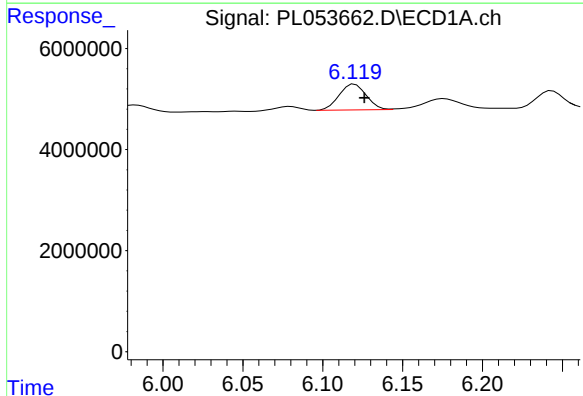
R.T.: 5.854 min
Delta R.T.: -0.014 min
Response: 5068695
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



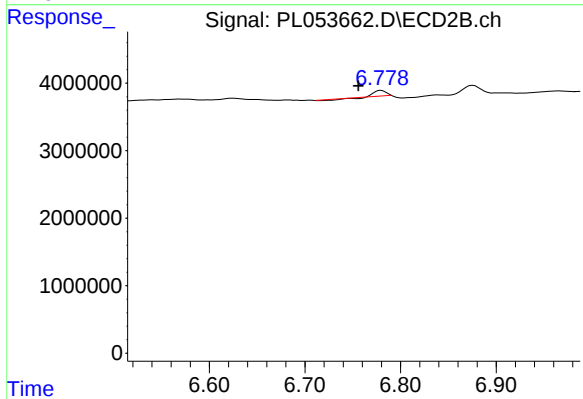
#13 Dieldrin

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



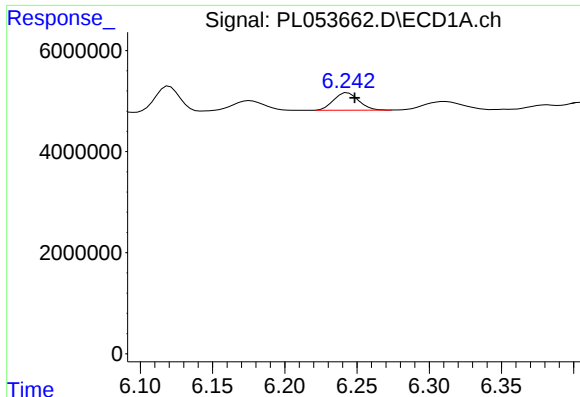
#14 Endrin

R.T.: 6.120 min
Delta R.T.: -0.006 min
Response: 5987668
Conc: 0.52 ng/ml



#14 Endrin

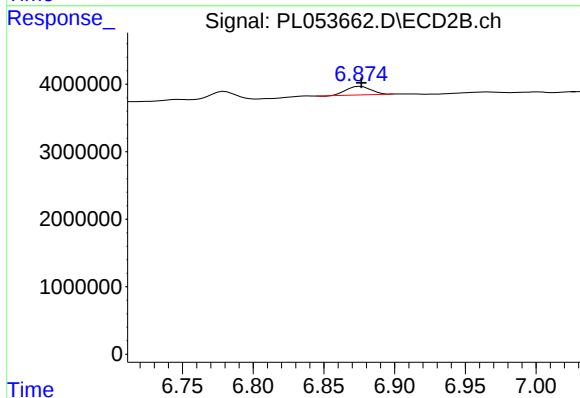
R.T.: 6.780 min
Delta R.T.: 0.024 min
Response: 548010
Conc: 0.23 ng/ml



#16 4,4'-DDD

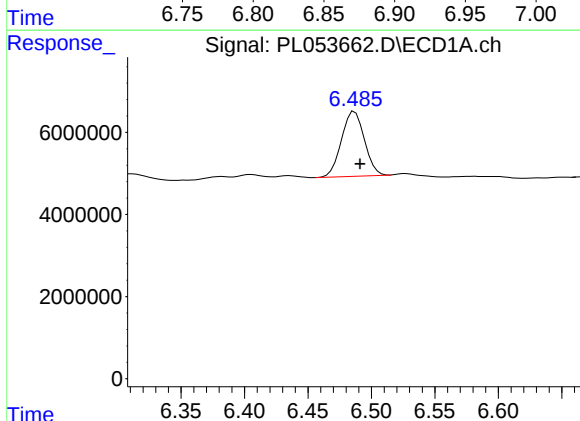
R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 4161104
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



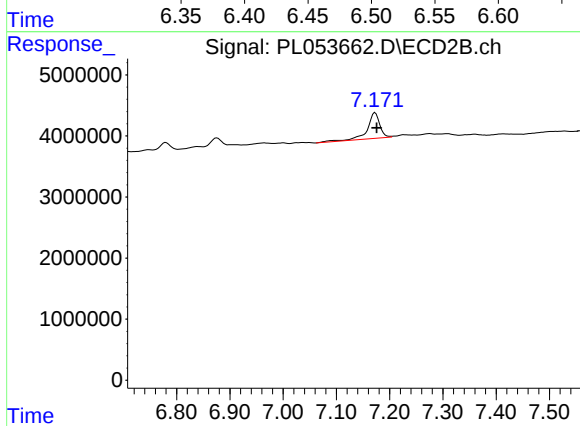
#16 4,4'-DDD

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 1532954
Conc: 0.74 ng/ml



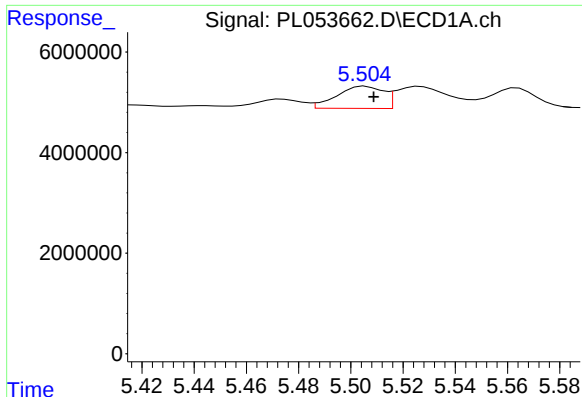
#17 4,4'-DDT

R.T.: 6.487 min
Delta R.T.: -0.004 min
Response: 19834693
Conc: 2.00 ng/ml



#17 4,4'-DDT

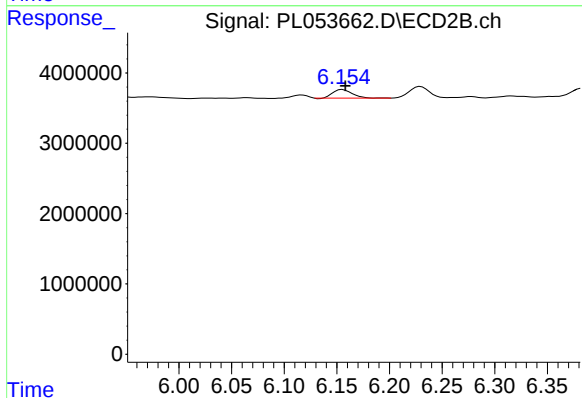
R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 6939562
Conc: 3.00 ng/ml



#25 Chlordane-3

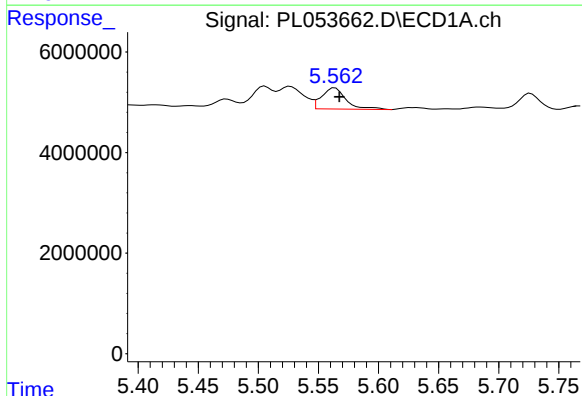
R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 5461328
Conc: 4.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



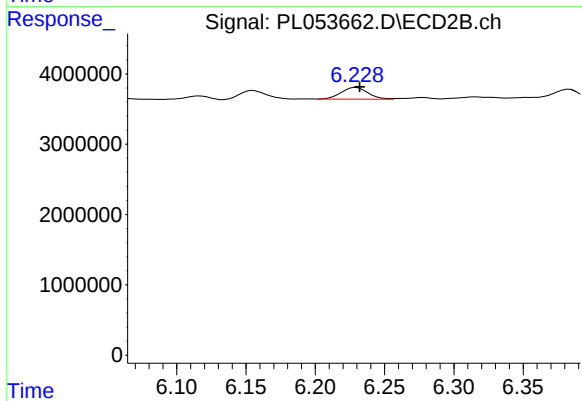
#25 Chlordane-3

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 1594558
Conc: 4.37 ng/ml



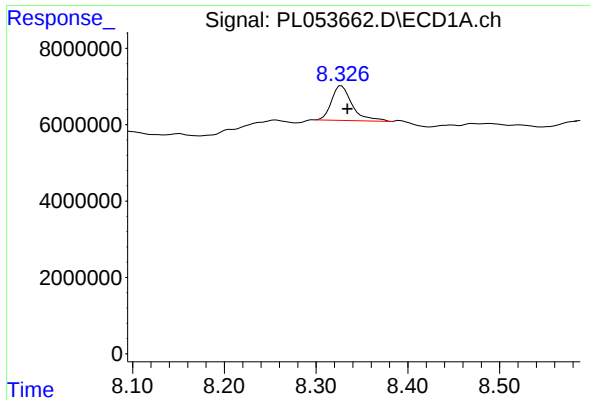
#26 Chlordane-4

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 5956765
Conc: 6.35 ng/ml



#26 Chlordane-4

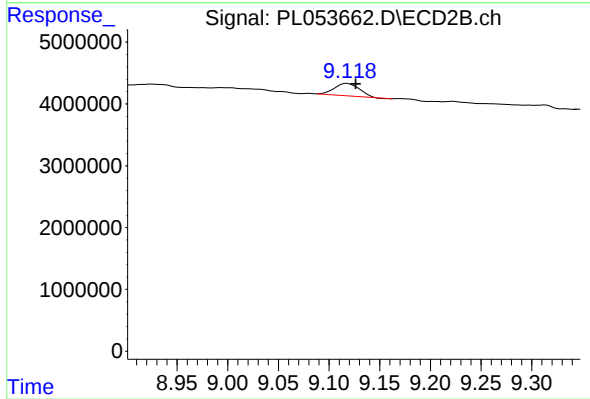
R.T.: 6.230 min
Delta R.T.: -0.003 min
Response: 2272959
Conc: 5.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 14181738
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.008 min
Response: 3437937
Conc: 1.22 ng/ml