

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122719\
 Data File : PL055324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 16:54
 Operator : SG\AJ
 Sample : K6117-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:33:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.048	150.0E6	37882308	14.267	14.337
28)	SA Decachlor...	8.313	9.146	122.7E6	33518987	13.221	15.184
Target Compounds							
5)	MB Aldrin	0.000	5.517f	0	1870803	N.D.	0.650 #
8)	B Heptachlo...	0.000	5.944f	0	3958269	N.D.	1.553 #
10)	B gamma-Chl...	5.485	6.160	4244750	6955755	0.291	2.621 #
11)	B alpha-Chl...	0.000	6.234	0	16390637	N.D.	6.250 #
12)	B 4,4'-DDE	0.000	6.386	0	11023918	N.D.	4.521 #
23)	Chlordane-1	4.414	0.000	16897160	0	44.421	N.D. #
24)	Chlordane-2	0.000	5.517	0	1870803	N.D.	19.654 #
25)	Chlordane-3	5.485	6.160	4244750	6955755	3.349	21.614 #
26)	Chlordane-4	0.000	6.234	0	16390637	N.D.	42.642 #

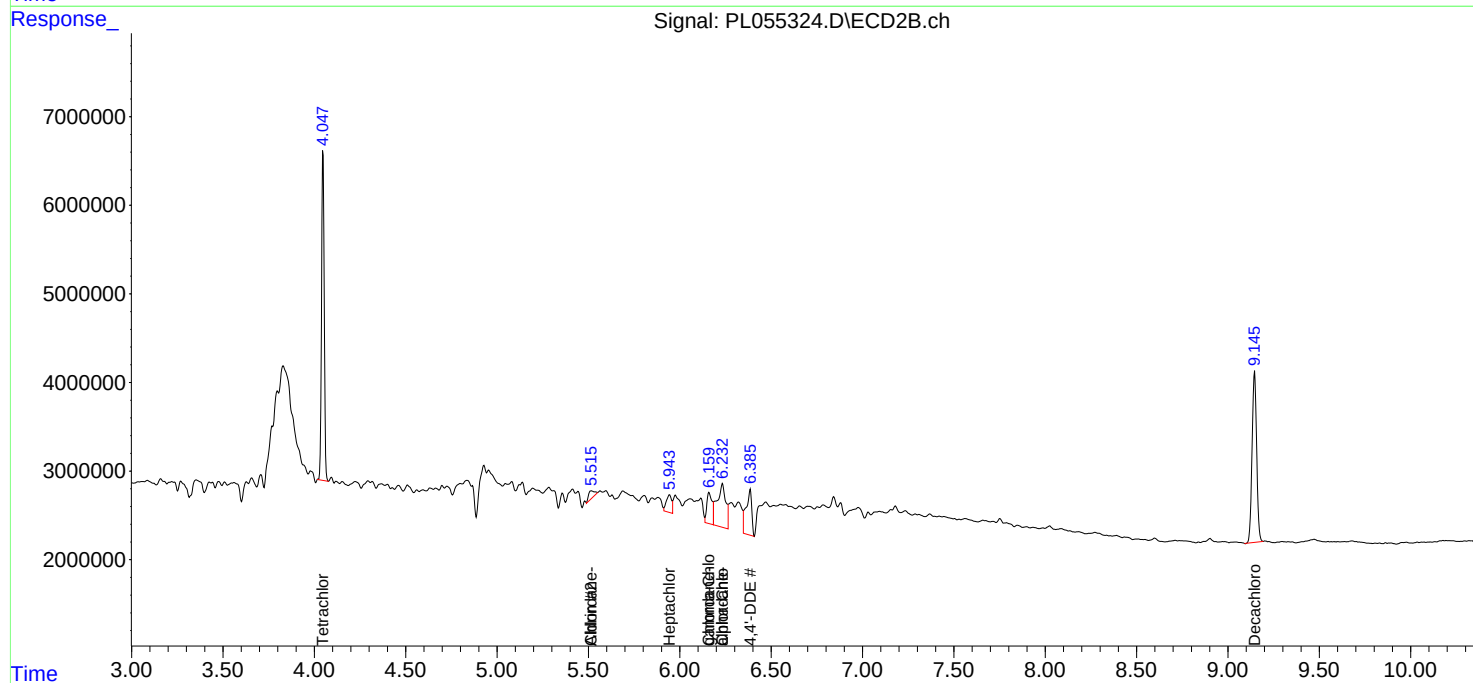
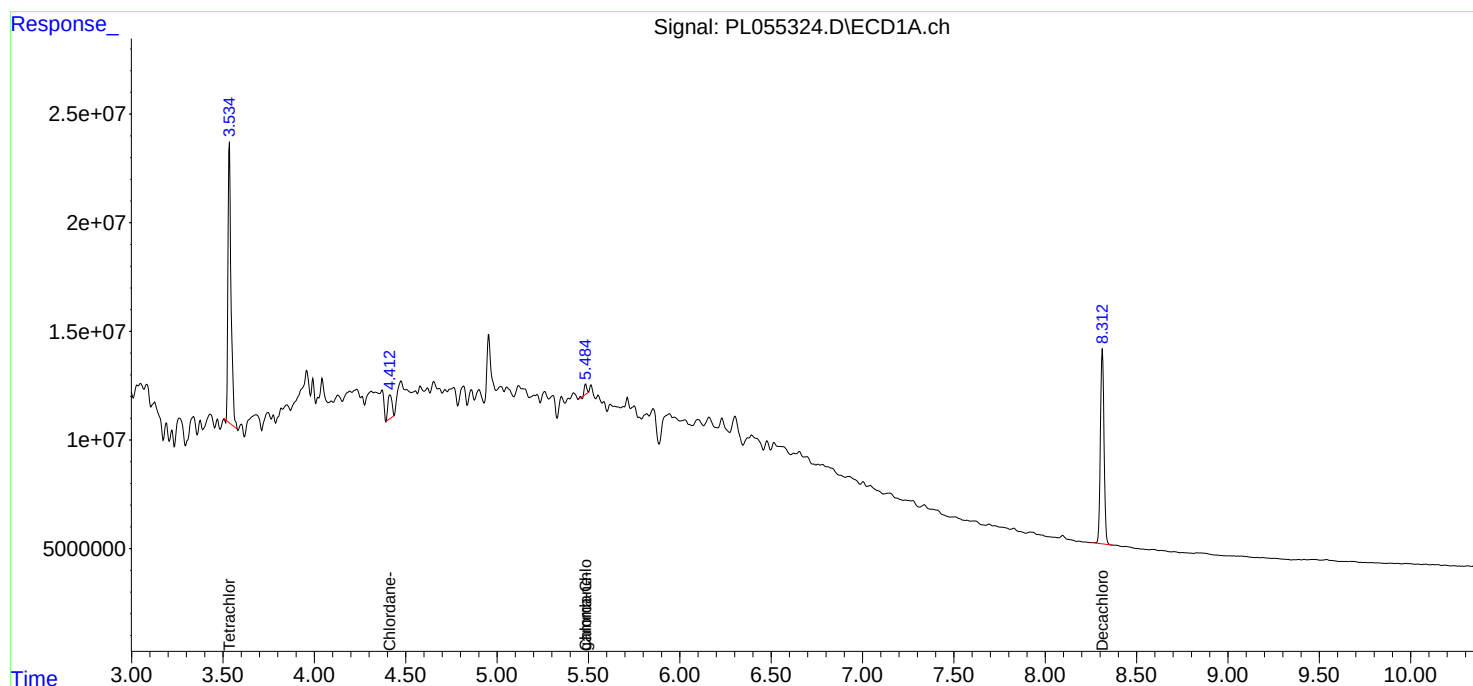
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

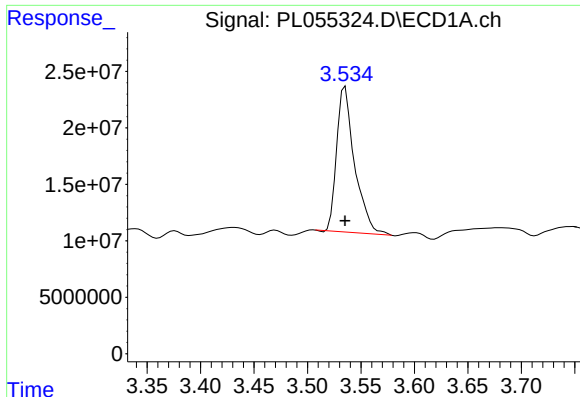
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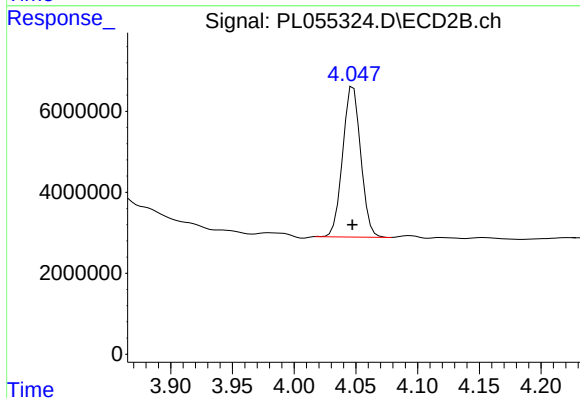




#1 Tetrachloro-m-xylene

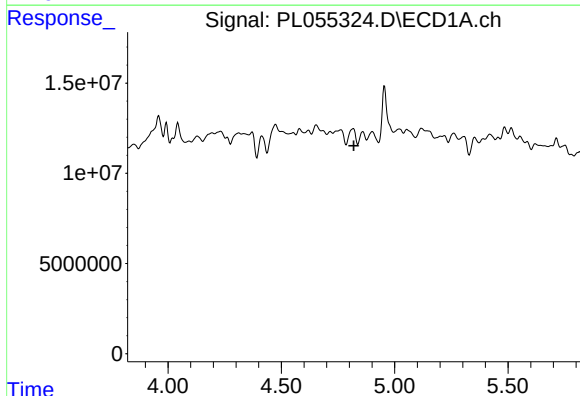
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 150034238
Conc: 14.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



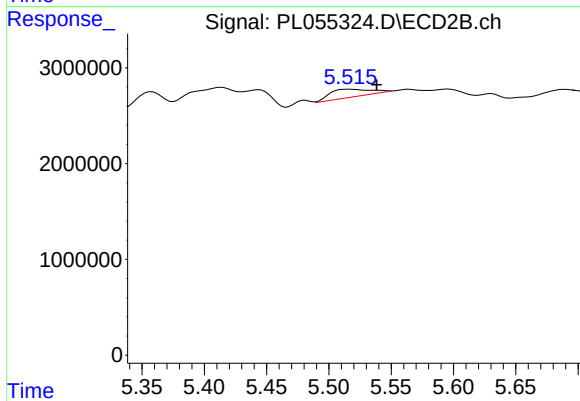
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 37882308
Conc: 14.34 ng/ml



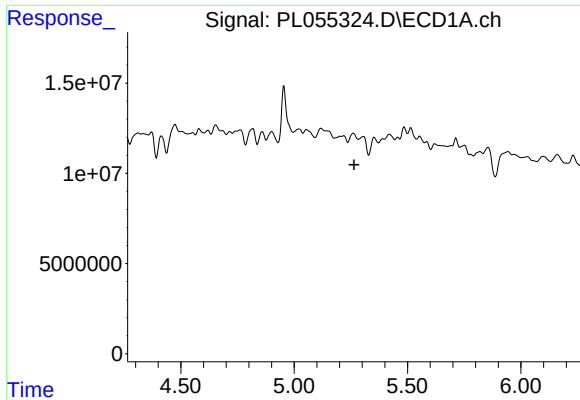
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#5 Aldrin

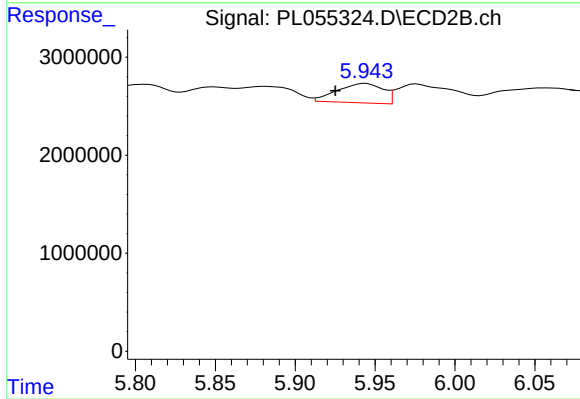
R.T.: 5.517 min
Delta R.T.: -0.022 min
Response: 1870803
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

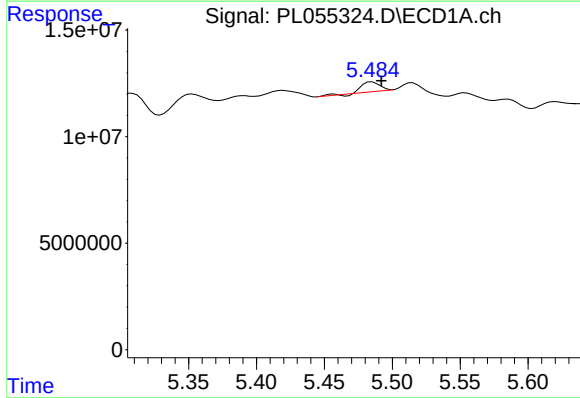
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



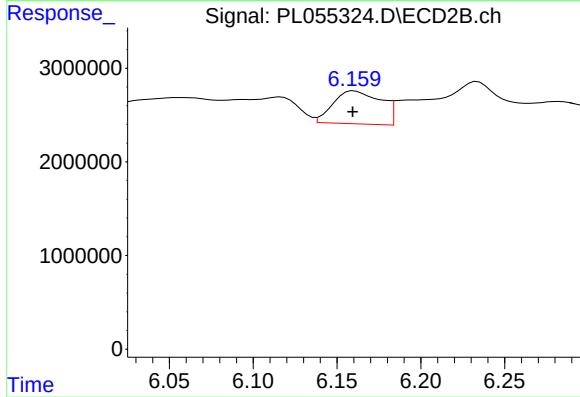
#8 Heptachlor epoxide

R.T.: 5.944 min
Delta R.T.: 0.019 min
Response: 3958269
Conc: 1.55 ng/ml



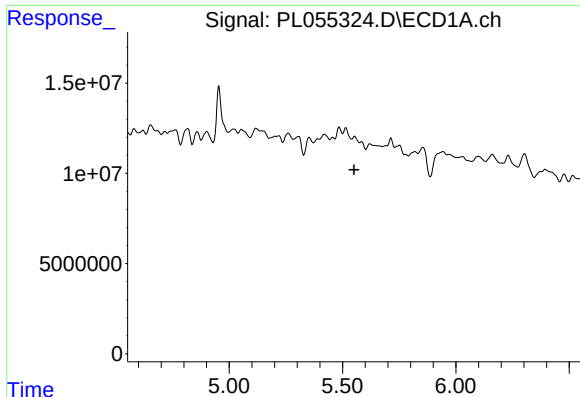
#10 gamma-Chlordane

R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 4244750
Conc: 0.29 ng/ml



#10 gamma-Chlordane

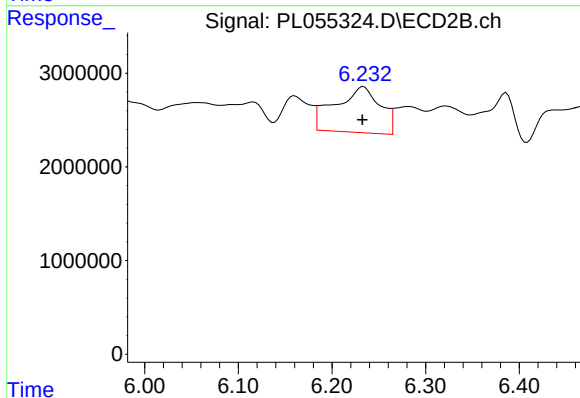
R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 6955755
Conc: 2.62 ng/ml



#11 alpha-Chlordane

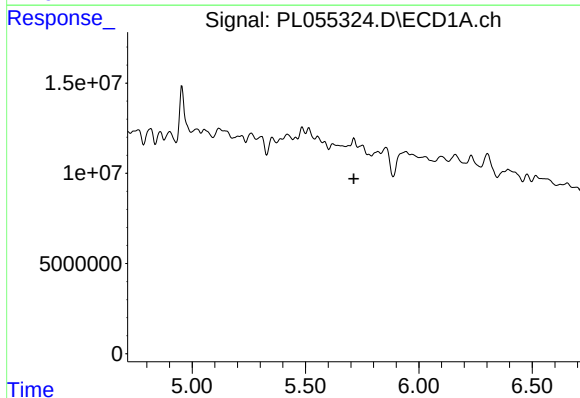
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



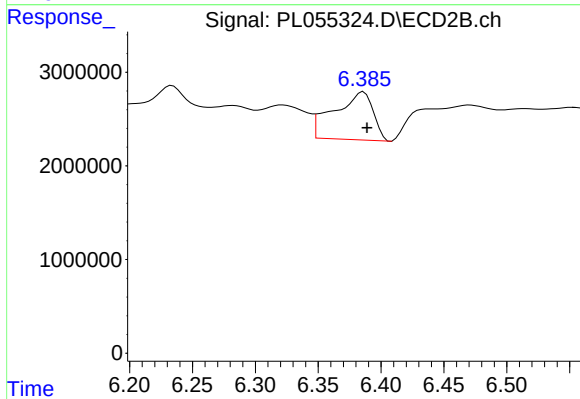
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.001 min
Response: 16390637
Conc: 6.25 ng/ml



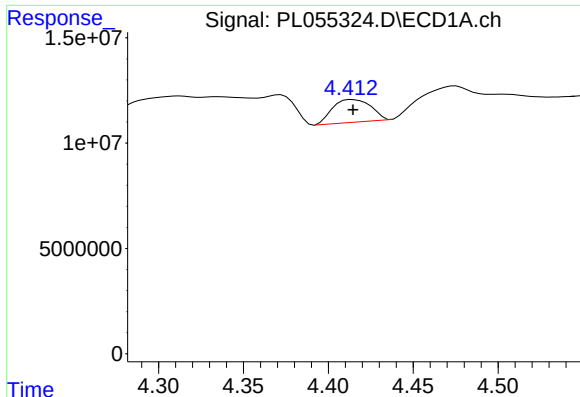
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

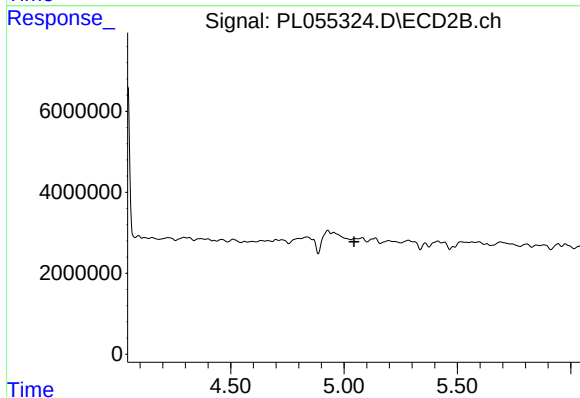
R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 11023918
Conc: 4.52 ng/ml



#23 Chlordane-1

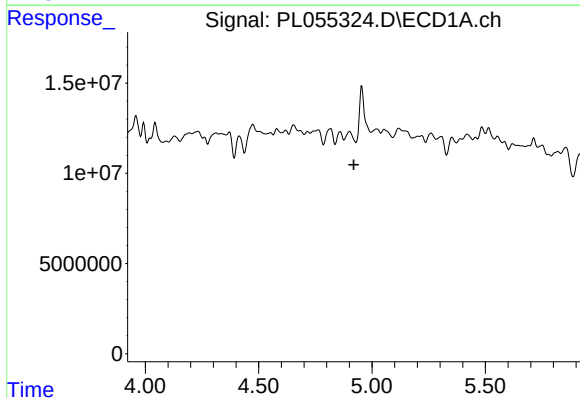
R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 16897160
Conc: 44.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



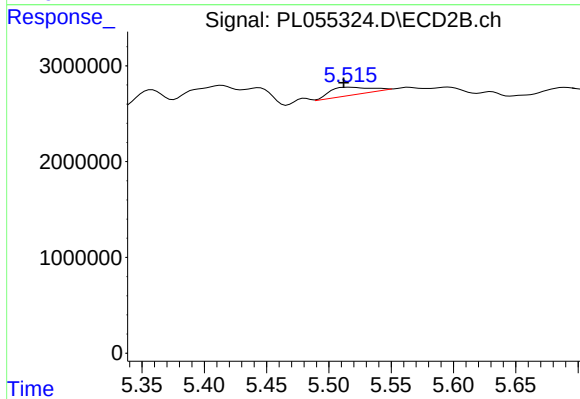
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



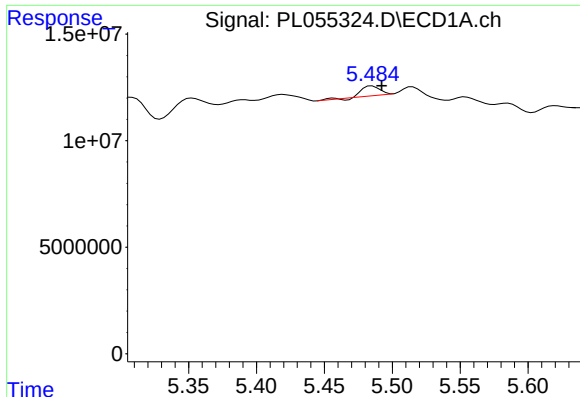
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#24 Chlordane-2

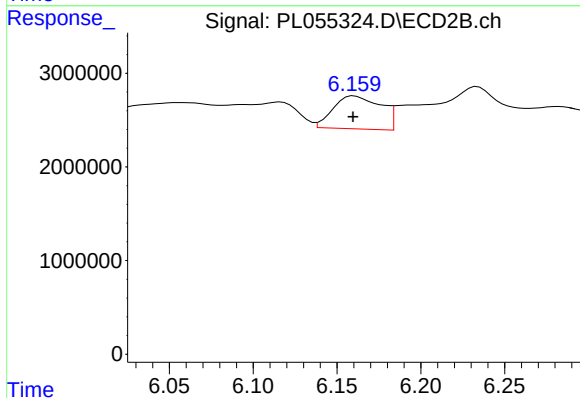
R.T.: 5.517 min
Delta R.T.: 0.005 min
Response: 1870803
Conc: 19.65 ng/ml



#25 Chlordane-3

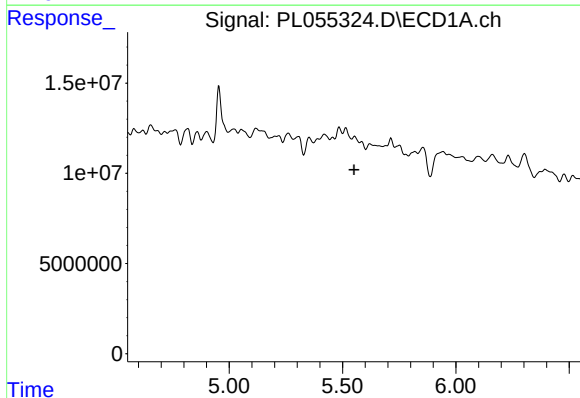
R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 4244750
Conc: 3.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



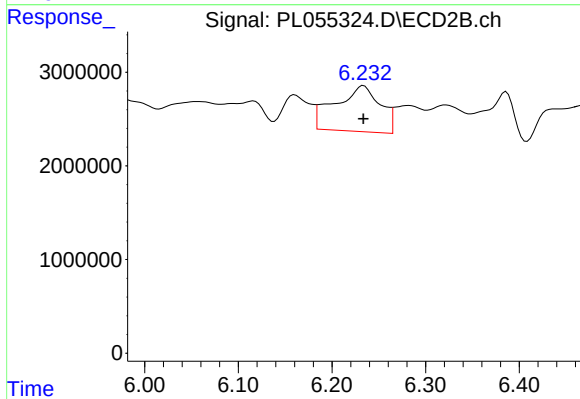
#25 Chlordane-3

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 6955755
Conc: 21.61 ng/ml



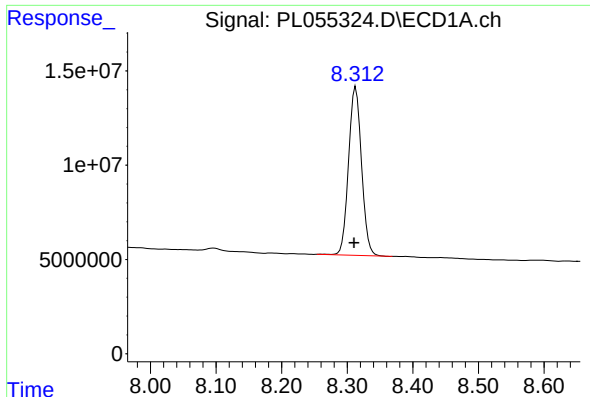
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 16390637
Conc: 42.64 ng/ml



#28 Decachlorobiphenyl

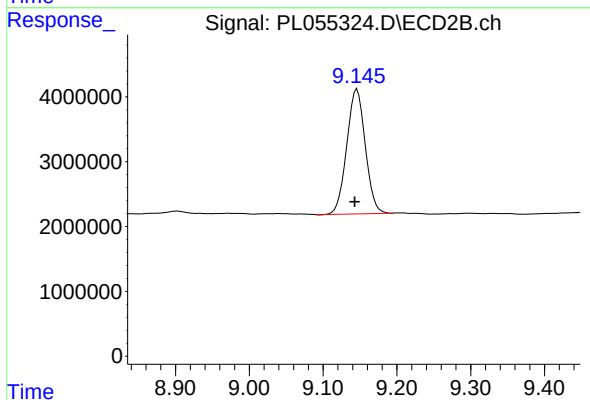
R.T.: 8.313 min

Delta R.T.: 0.002 min

Response: 122677955

Conc: 13.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.146 min

Delta R.T.: 0.003 min

Response: 33518987

Conc: 15.18 ng/ml