

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
 Data File : PL055223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 16:54
 Operator : SG\AJ
 Sample : K6396-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-3-(3-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:00:55 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	4.049	136.3E6	33651234	12.961	12.736
28)	SA Decachlor...	8.313	9.147	102.1E6	31083960	10.999	14.081 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.745f	0	39318409	N.D.	11.501 #
5)	MB Aldrin	0.000	5.540	0	10638164	N.D.	3.694 #
6)	B beta-BHC	4.513	0.000	56657780	0	8.262	N.D. #
9)	A Endosulfan I	0.000	6.282	0	11452794	N.D.	4.624 #
10)	B gamma-Chl...	0.000	6.177f	0	10422185	N.D.	3.927 #
11)	B alpha-Chl...	0.000	6.208f	0	14178747	N.D.	5.407 #
12)	B 4,4'-DDE	0.000	6.384	0	12032890	N.D.	4.935 #
24)	Chlordane-2	4.899f	5.540f	18155944	10638164	42.868	111.758 #
25)	Chlordane-3	0.000	6.177f	0	10422185	N.D.	32.386 #
26)	Chlordane-4	0.000	6.208f	0	14178747	N.D.	36.887 #

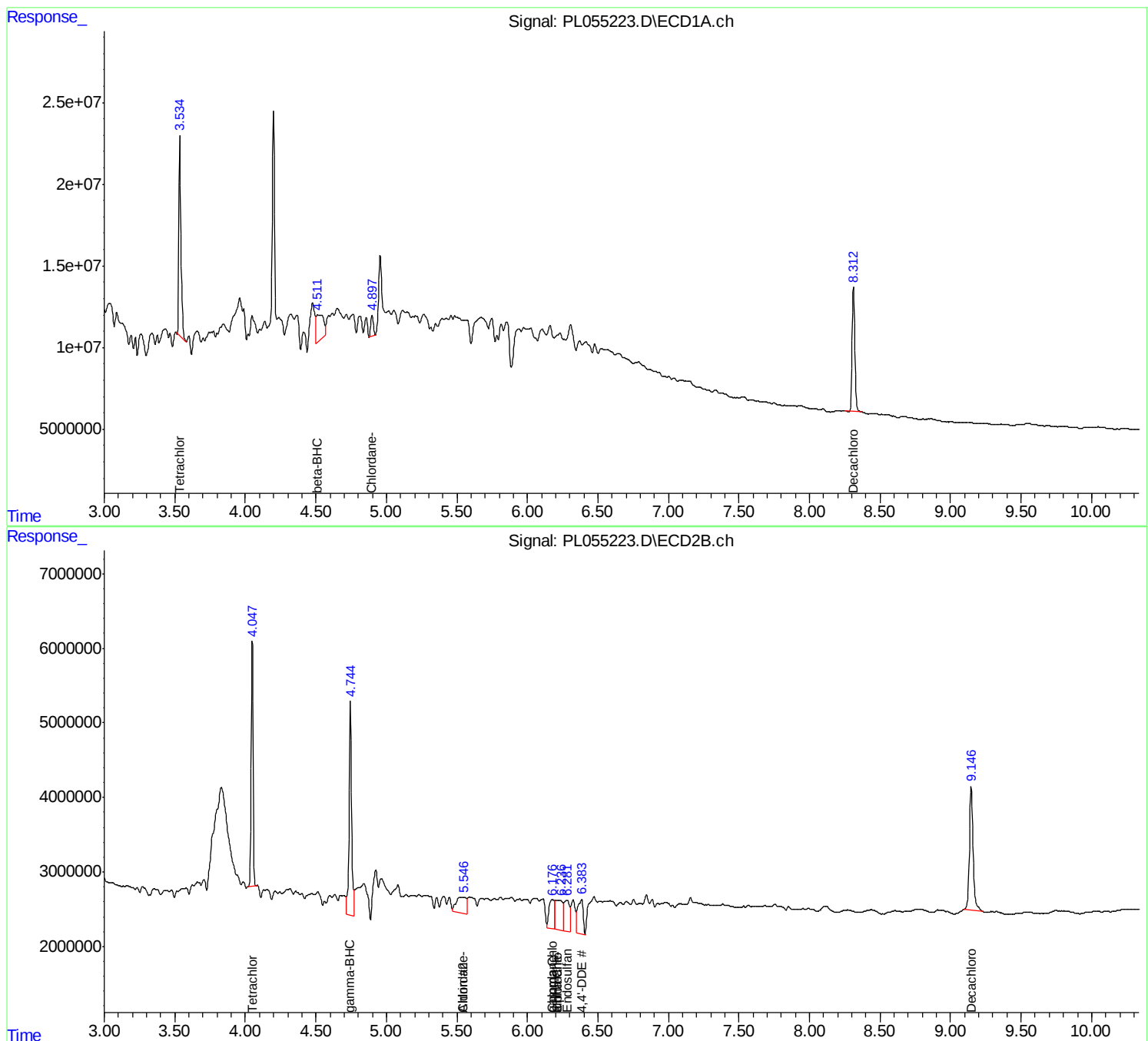
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

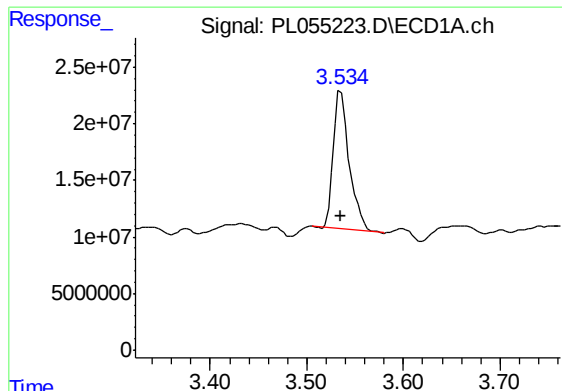
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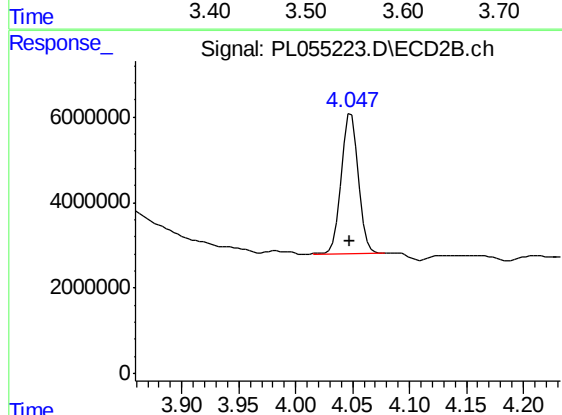




#1 Tetrachloro-m-xylene

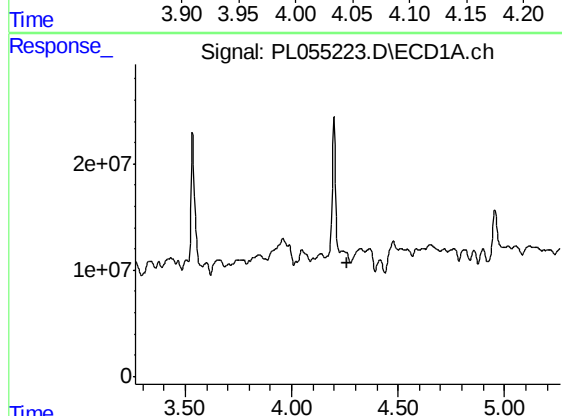
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 136300039
Conc: 12.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-3-(3-4)



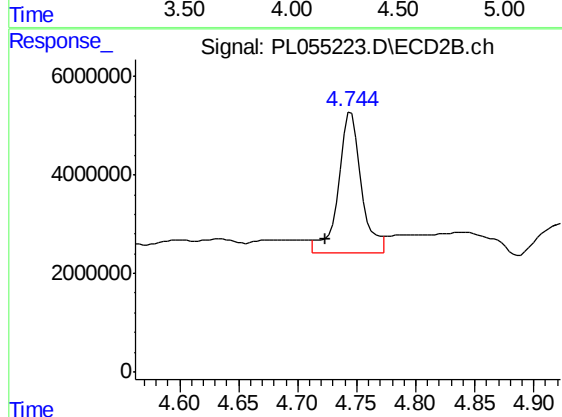
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 33651234
Conc: 12.74 ng/ml



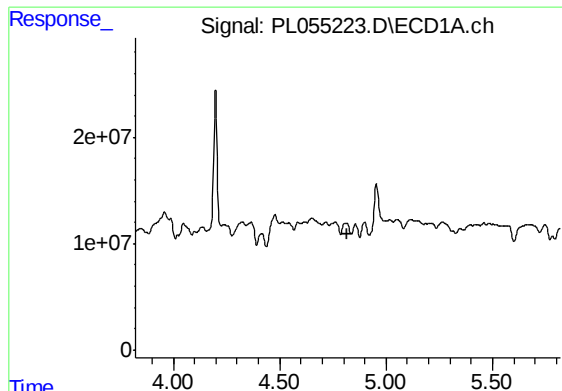
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

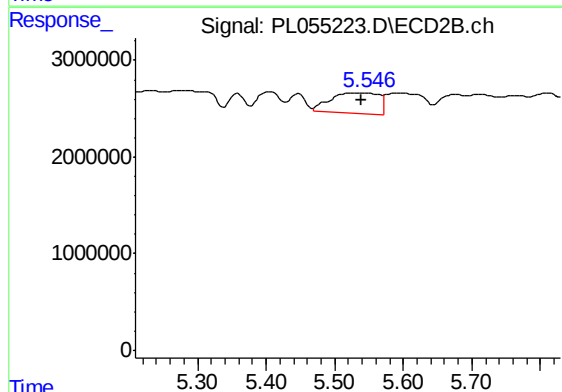
R.T.: 4.745 min
Delta R.T.: 0.022 min
Response: 39318409
Conc: 11.50 ng/ml



#5 Aldrin

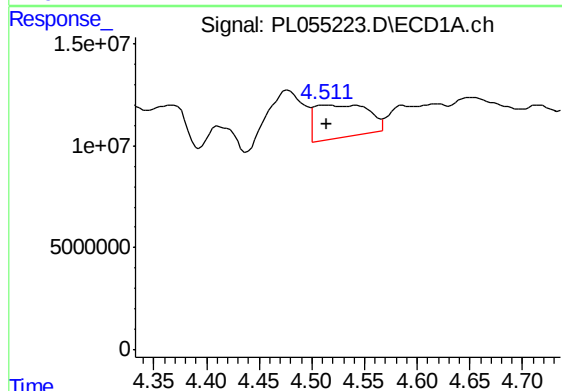
R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-3-(3-4)



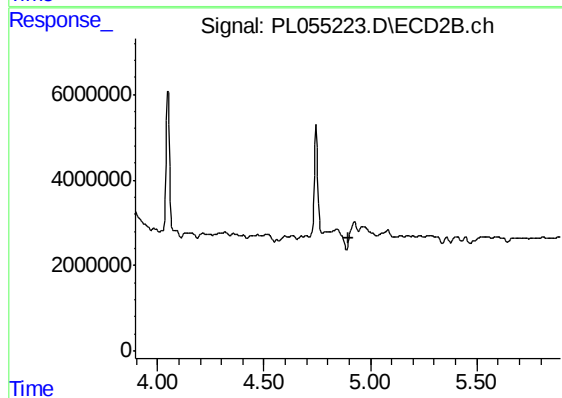
#5 Aldrin

R.T.: 5.540 min
Delta R.T.: 0.002 min
Response: 10638164
Conc: 3.69 ng/ml



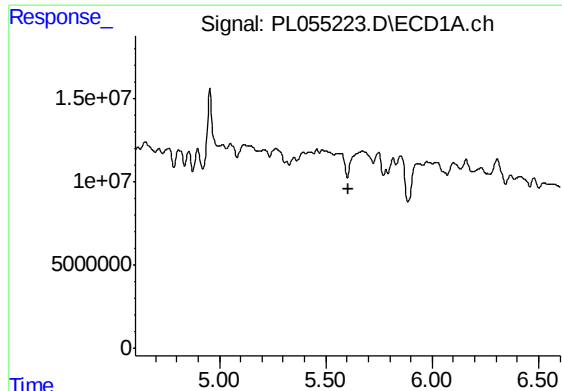
#6 beta-BHC

R.T.: 4.513 min
Delta R.T.: -0.001 min
Response: 56657780
Conc: 8.26 ng/ml



#6 beta-BHC

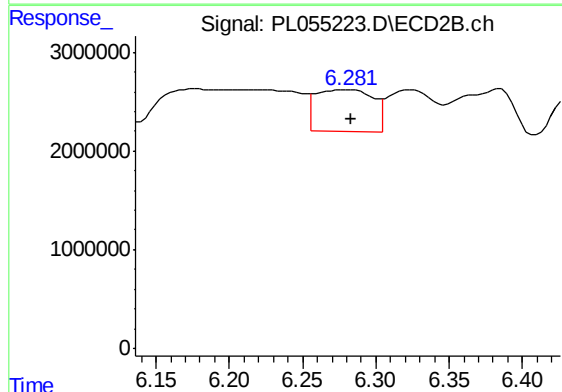
R.T.: 0.000 min
Exp R.T. : 4.895 min
Response: 0
Conc: N.D.



#9 Endosulfan I

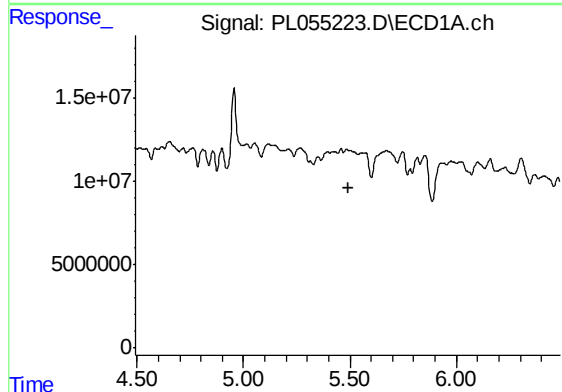
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-3-(3-4)



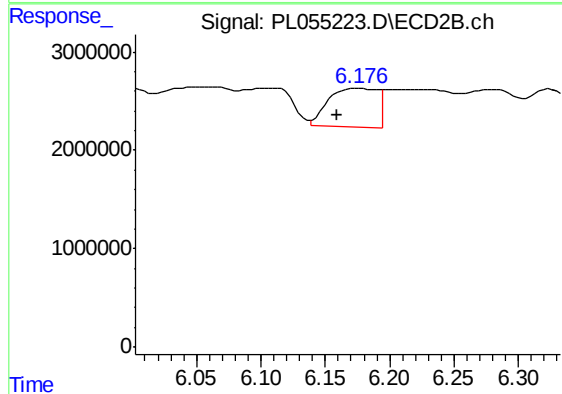
#9 Endosulfan I

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 11452794
Conc: 4.62 ng/ml



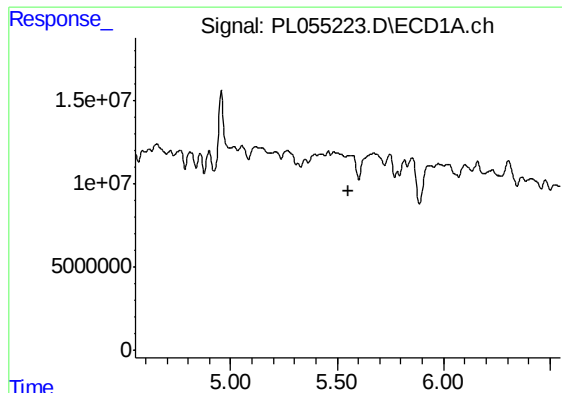
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

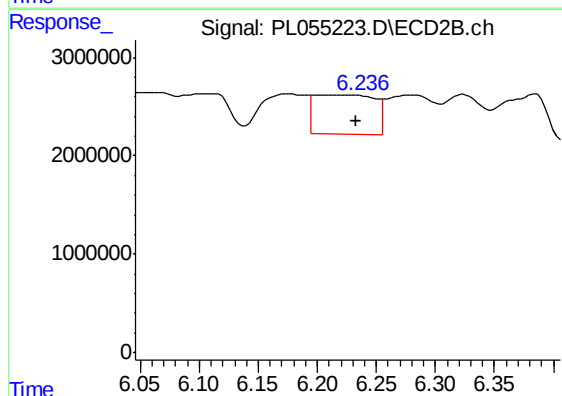
R.T.: 6.177 min
Delta R.T.: 0.017 min
Response: 10422185
Conc: 3.93 ng/ml



#11 alpha-Chlordane

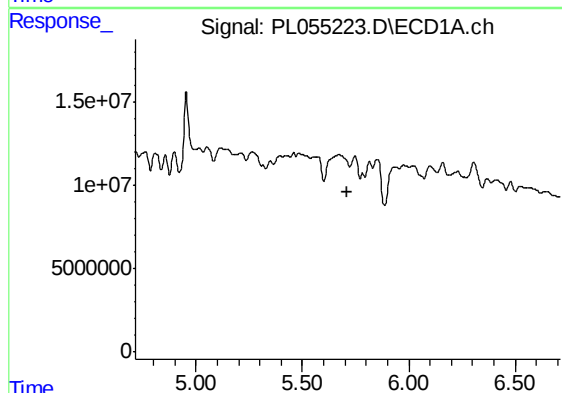
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-3-(3-4)



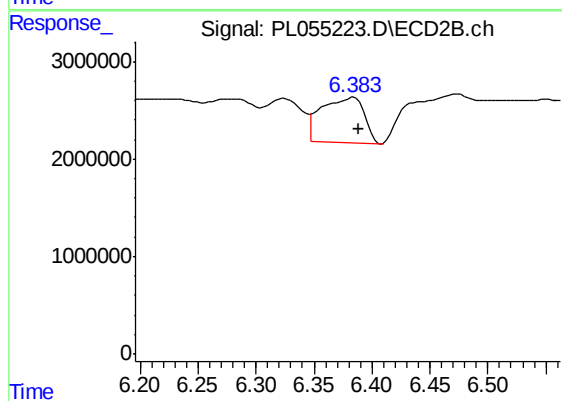
#11 alpha-Chlordane

R.T.: 6.208 min
Delta R.T.: -0.024 min
Response: 14178747
Conc: 5.41 ng/ml



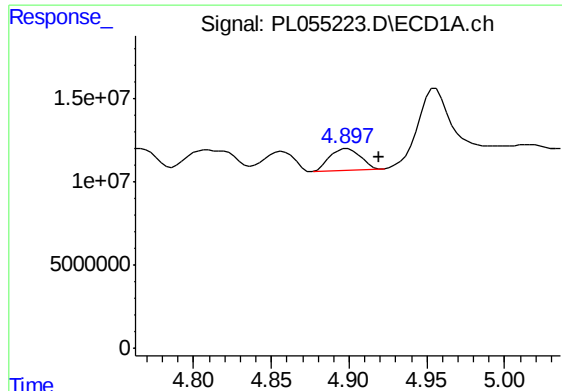
#12 4,4'-DDE

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



#12 4,4'-DDE

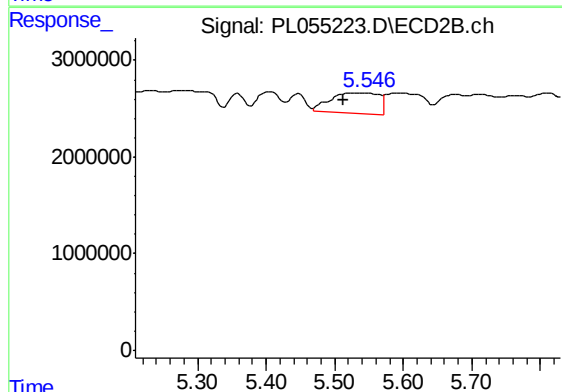
R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 12032890
Conc: 4.94 ng/ml



#24 Chlordane-2

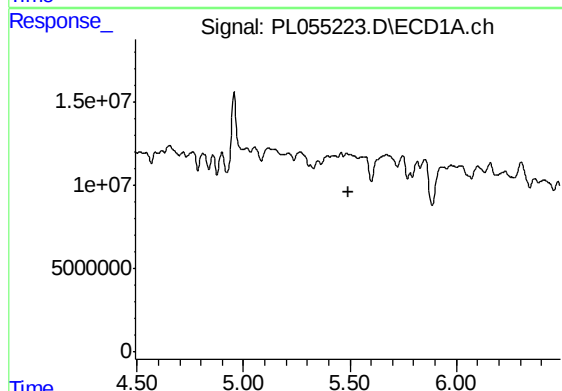
R.T.: 4.899 min
Delta R.T.: -0.020 min
Response: 18155944
Conc: 42.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-3-(3-4)



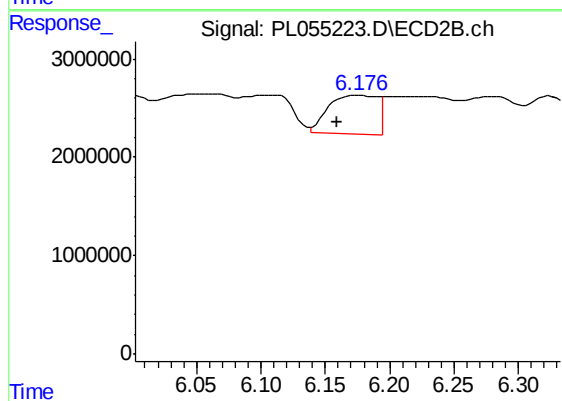
#24 Chlordane-2

R.T.: 5.540 min
Delta R.T.: 0.028 min
Response: 10638164
Conc: 111.76 ng/ml



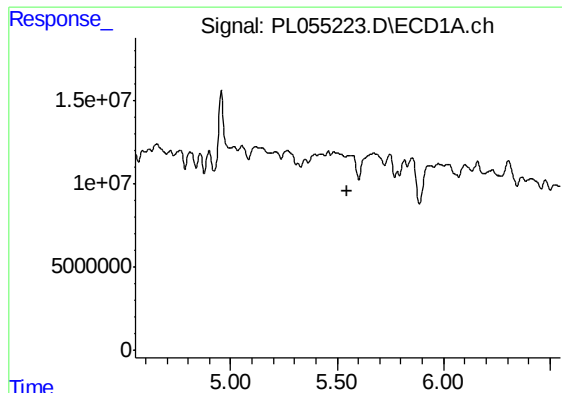
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#25 Chlordane-3

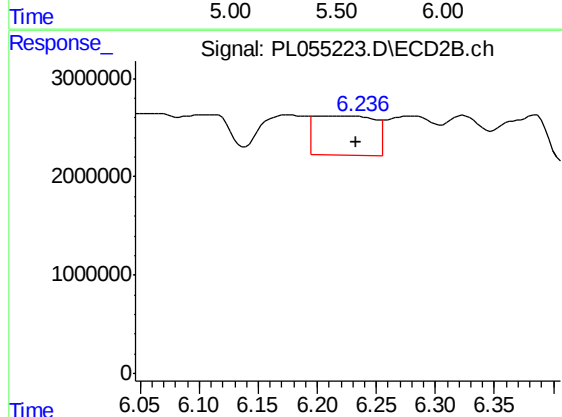
R.T.: 6.177 min
Delta R.T.: 0.017 min
Response: 10422185
Conc: 32.39 ng/ml



#26 Chlordane-4

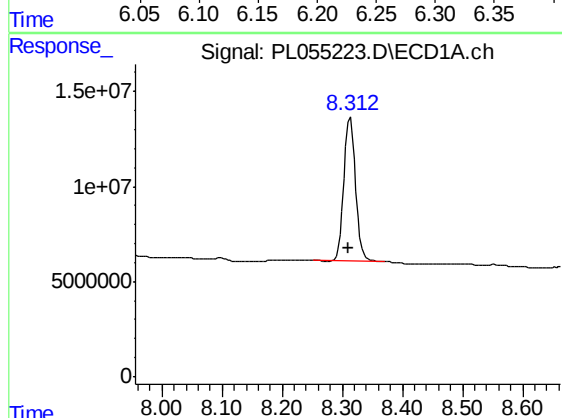
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-3-(3-4)



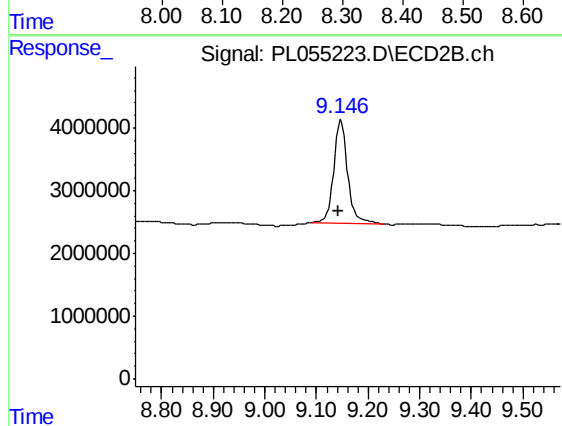
#26 Chlordane-4

R.T.: 6.208 min
Delta R.T.: -0.025 min
Response: 14178747
Conc: 36.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.003 min
Response: 102060735
Conc: 11.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: 0.005 min
Response: 31083960
Conc: 14.08 ng/ml