

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
 Data File : PL055217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2019 15:22
 Operator : SG\AJ
 Sample : K6396-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1-(5-7)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 00:59:10 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...	3.534	4.048	146.6E6	38888738	13.937	14.718
28)	SA Decachlor...	8.312	9.146	88387628	20472268	9.526	9.274
Target Compounds							
3)	MA gamma-BHC...	4.269	4.707f	7803312	8254459	0.473	2.415 #
8)	B Heptachlo...	0.000	5.900f	0	13167200	N.D.	5.166 #
9)	A Endosulfan I	5.628f	0.000	18803767	0	1.423	N.D. #
10)	B gamma-Chl...	5.517f	6.151	100.0E6	5498883	6.865	2.072 #
11)	B alpha-Chl...	5.555	6.203f	36799058	1518033	2.614	0.579 #
15)	B Endosulfa...	0.000	6.978	0	2906404	N.D.	1.226 #
17)	MA 4,4'-DDT	0.000	7.183	0	580583	N.D.	0.296 #
18)	B Endrin al...	0.000	7.080	0	2499147	N.D.	1.295 #
19)	B Endosulfa...	0.000	7.327	0	3550184	N.D.	1.700 #
20)	A Methoxychlor	0.000	7.646	0	6059720	N.D.	5.615 #
21)	B Endrin ke...	7.277f	0.000	201.4E6	0	19.210	N.D. #
25)	Chlordane-3	5.517f	6.151	100.0E6	5498883	78.919	17.087 #
26)	Chlordane-4	5.555	0.000	36799058	0	35.156	N.D. #
27)	Chlordane-5	0.000	7.032	0	1261470	N.D.	18.079 #

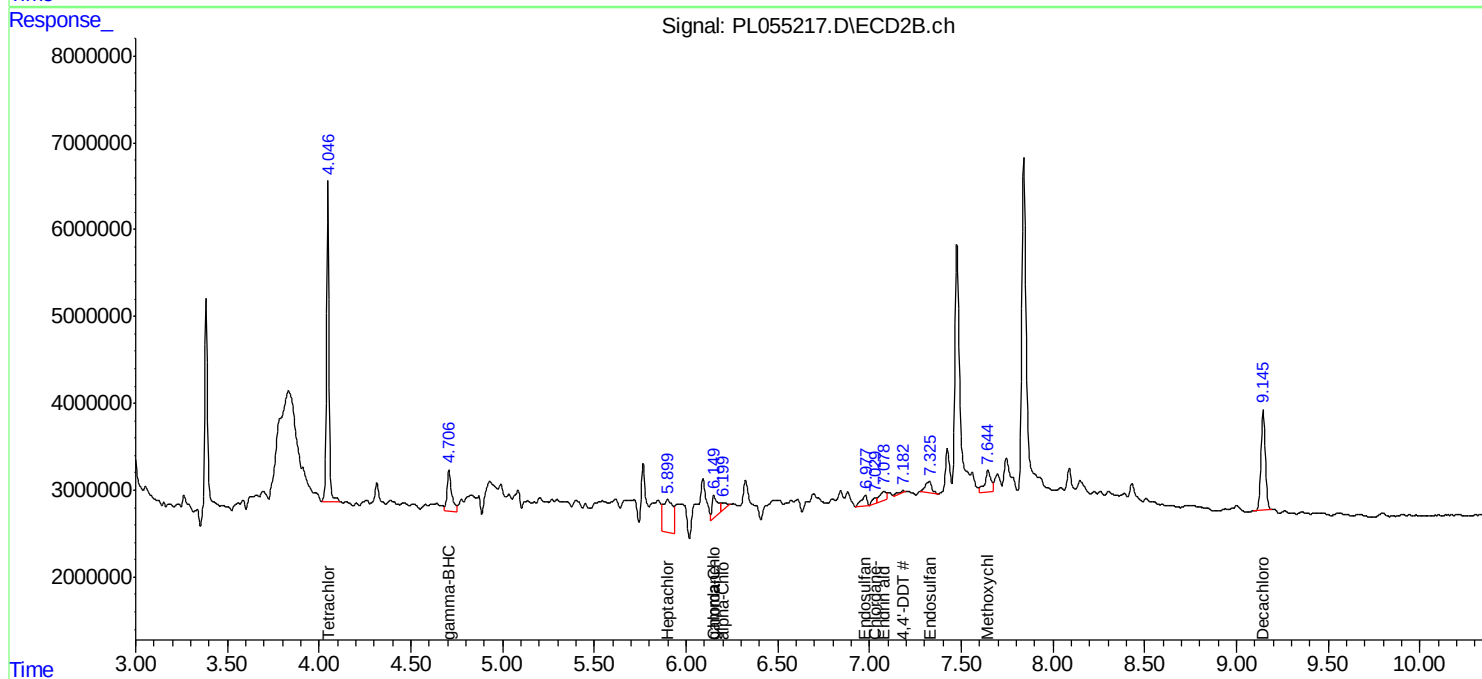
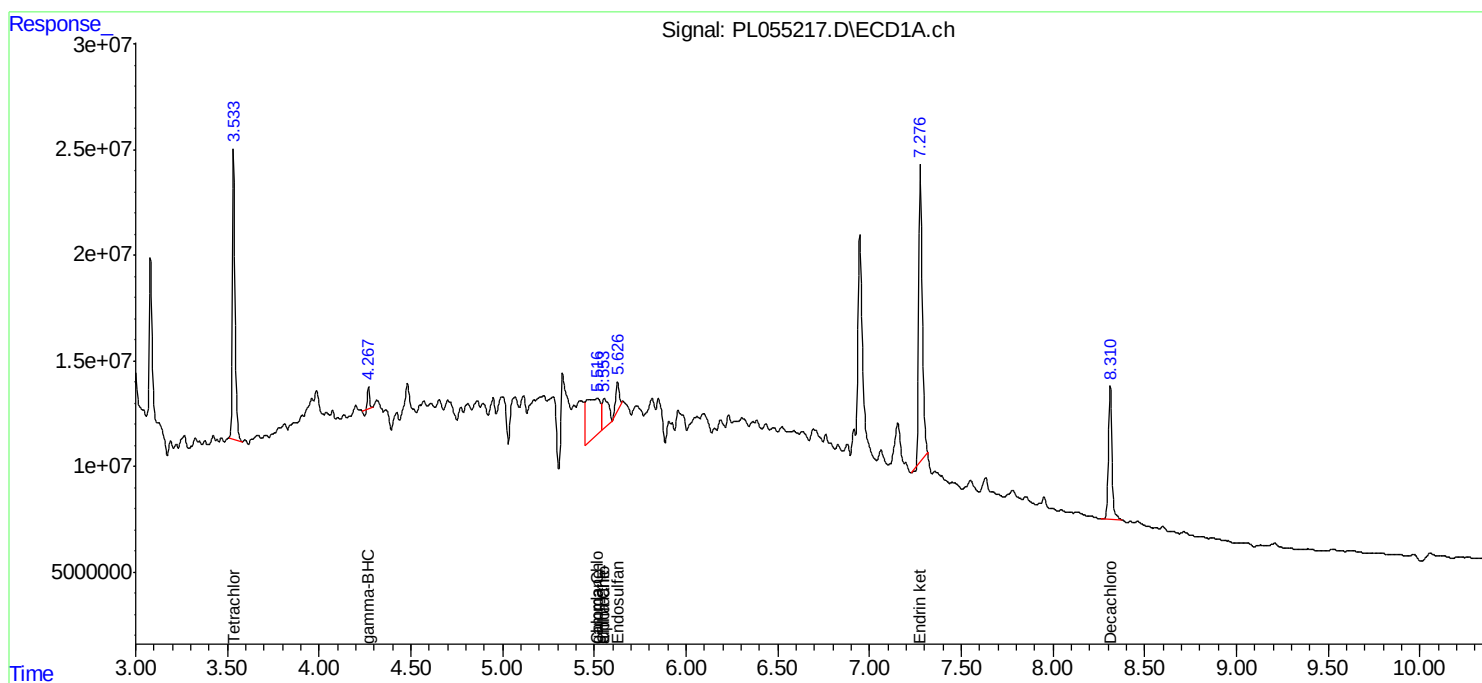
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

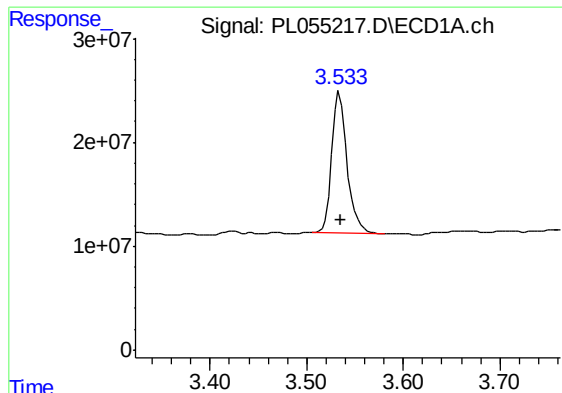
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122419\
Data File : PL055217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2019 15:22
Operator : SG\AJ
Sample : K6396-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleID :
SB-1-(5-7)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 00:59:10 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

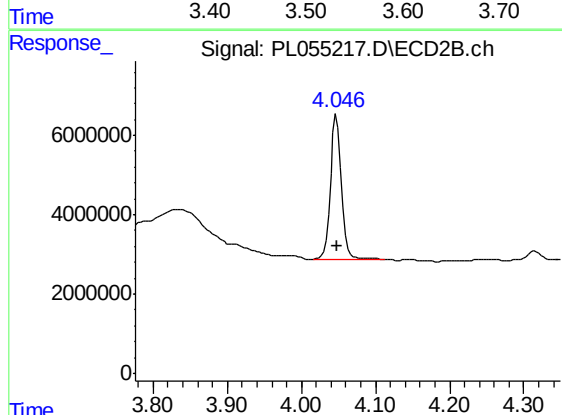




#1 Tetrachloro-m-xylene

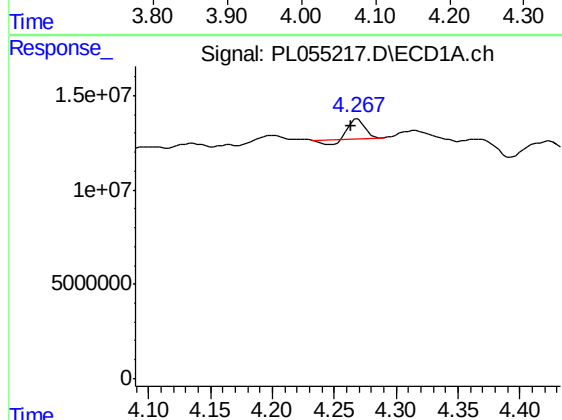
R.T.: 3.534 min
Delta R.T.: 0.000 min
Response: 146571153
Conc: 13.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(5-7)



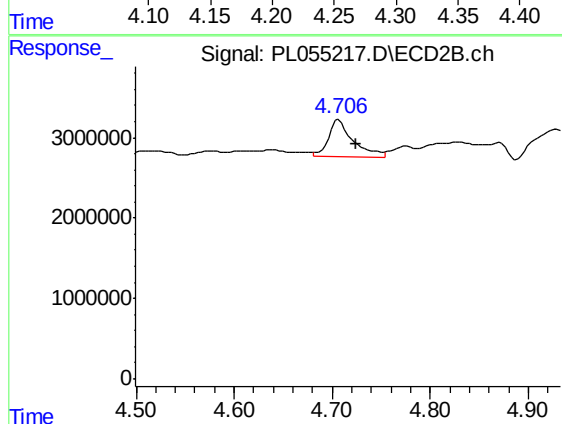
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 38888738
Conc: 14.72 ng/ml



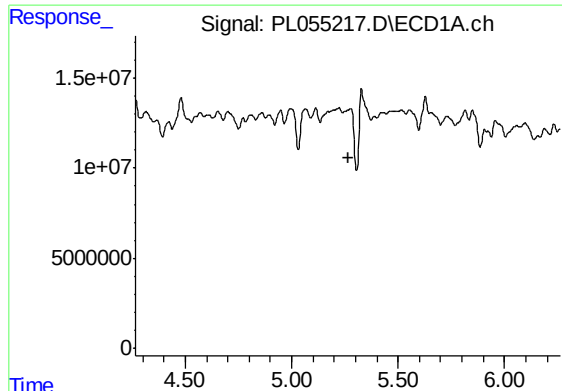
#3 gamma-BHC (Lindane)

R.T.: 4.269 min
Delta R.T.: 0.006 min
Response: 7803312
Conc: 0.47 ng/ml



#3 gamma-BHC (Lindane)

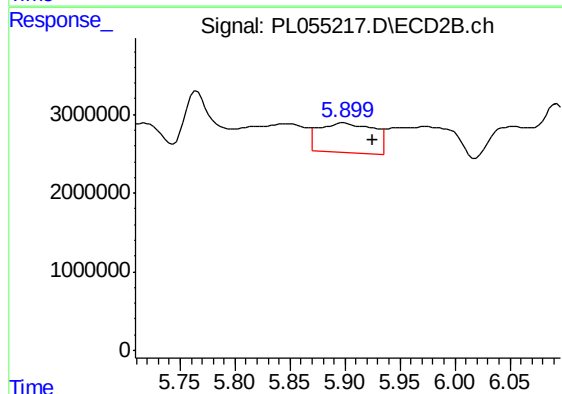
R.T.: 4.707 min
Delta R.T.: -0.017 min
Response: 8254459
Conc: 2.41 ng/ml



#8 Heptachlor epoxide

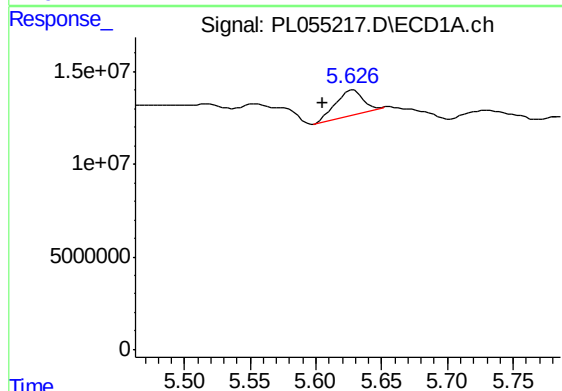
R.T.: 0.000 min
Exp R.T. : 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(5-7)



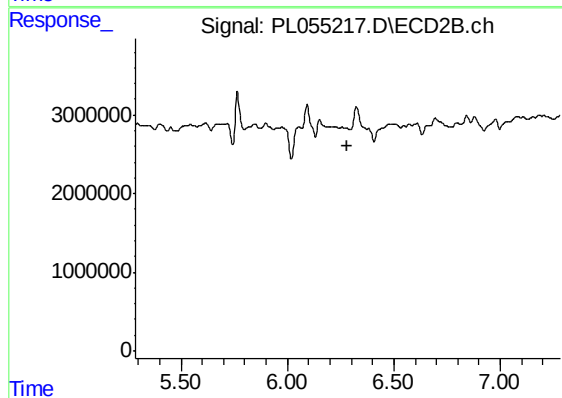
#8 Heptachlor epoxide

R.T.: 5.900 min
Delta R.T.: -0.025 min
Response: 13167200
Conc: 5.17 ng/ml



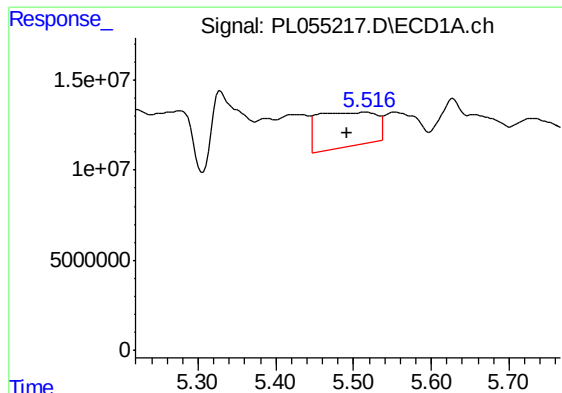
#9 Endosulfan I

R.T.: 5.628 min
Delta R.T.: 0.023 min
Response: 18803767
Conc: 1.42 ng/ml



#9 Endosulfan I

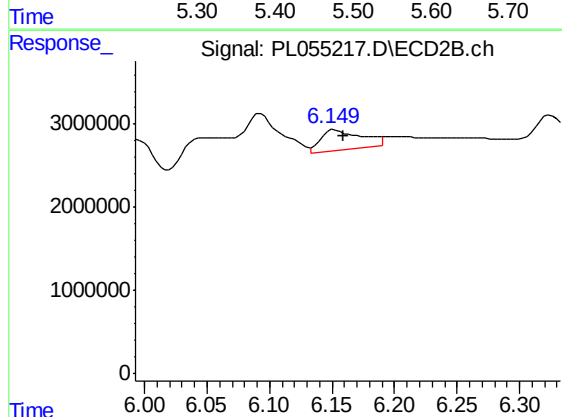
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

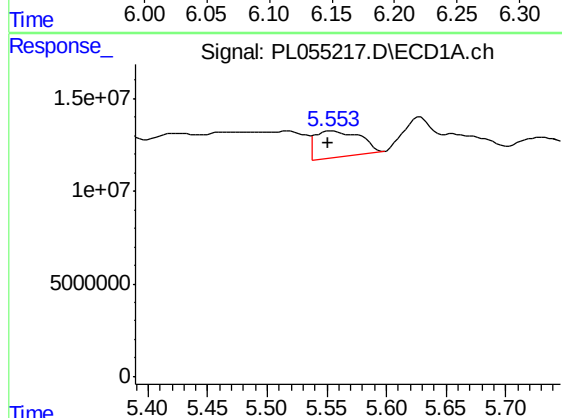
R.T.: 5.517 min
Delta R.T.: 0.025 min
Response: 100027589
Conc: 6.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(5-7)



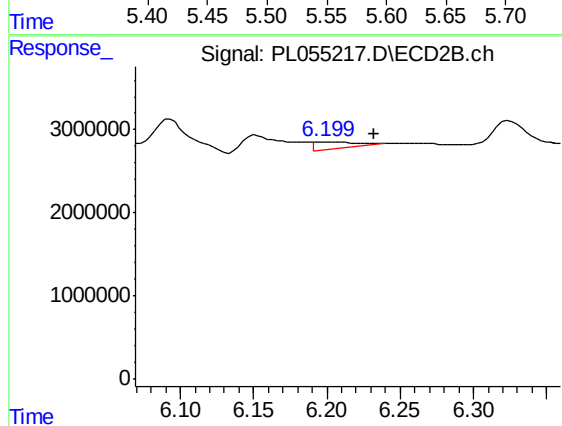
#10 gamma-Chlordane

R.T.: 6.151 min
Delta R.T.: -0.008 min
Response: 5498883
Conc: 2.07 ng/ml



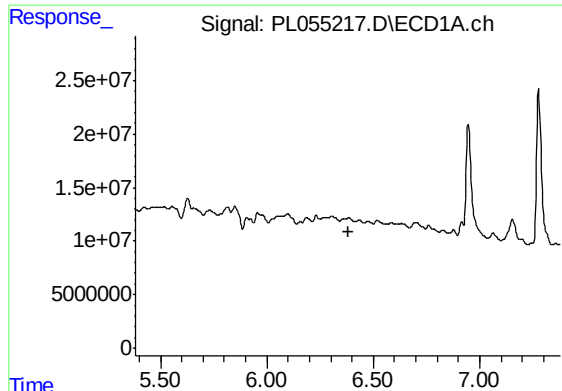
#11 alpha-Chlordane

R.T.: 5.555 min
Delta R.T.: 0.004 min
Response: 36799058
Conc: 2.61 ng/ml



#11 alpha-Chlordane

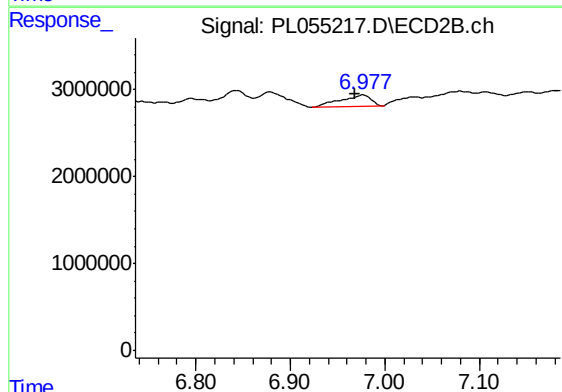
R.T.: 6.203 min
Delta R.T.: -0.029 min
Response: 1518033
Conc: 0.58 ng/ml



#15 Endosulfan II

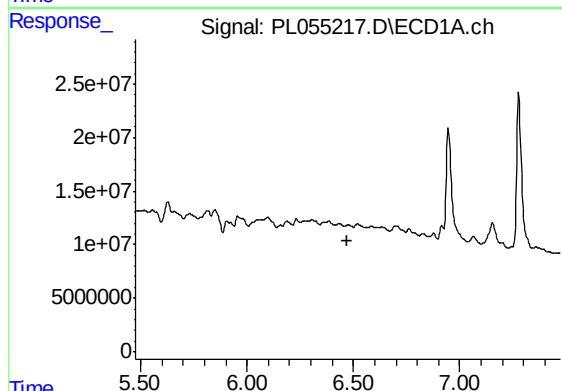
R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(5-7)



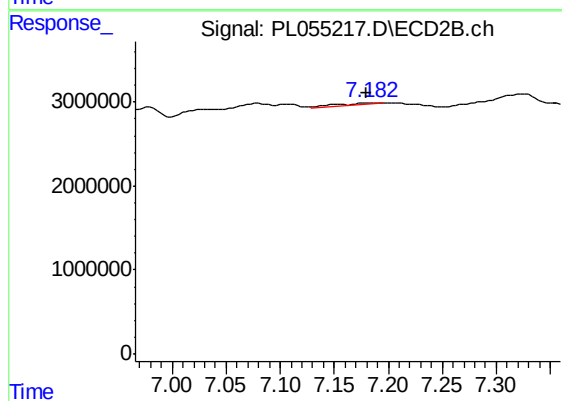
#15 Endosulfan II

R.T.: 6.978 min
Delta R.T.: 0.010 min
Response: 2906404
Conc: 1.23 ng/ml



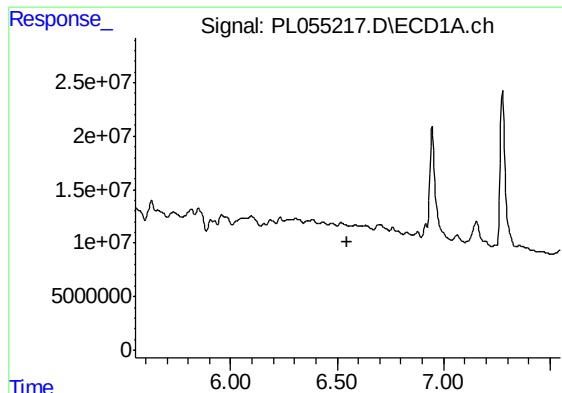
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

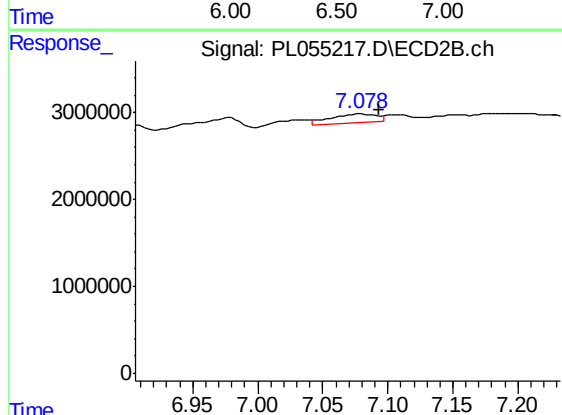
R.T.: 7.183 min
Delta R.T.: 0.003 min
Response: 580583
Conc: 0.30 ng/ml



#18 Endrin aldehyde

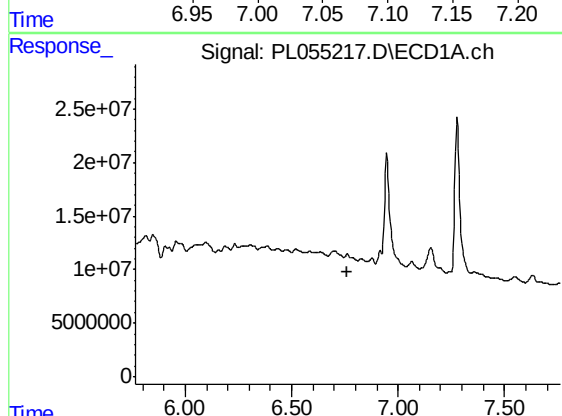
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(5-7)



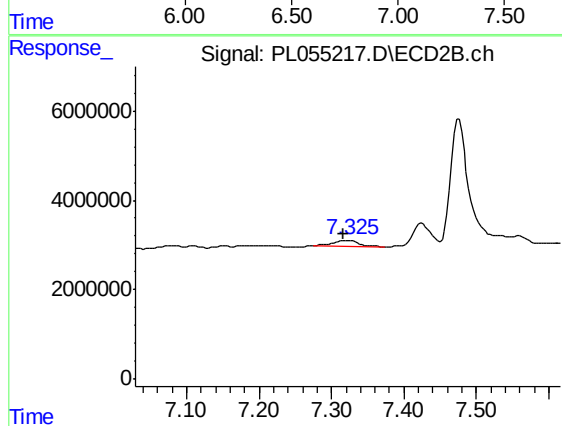
#18 Endrin aldehyde

R.T.: 7.080 min
Delta R.T.: -0.014 min
Response: 2499147
Conc: 1.29 ng/ml



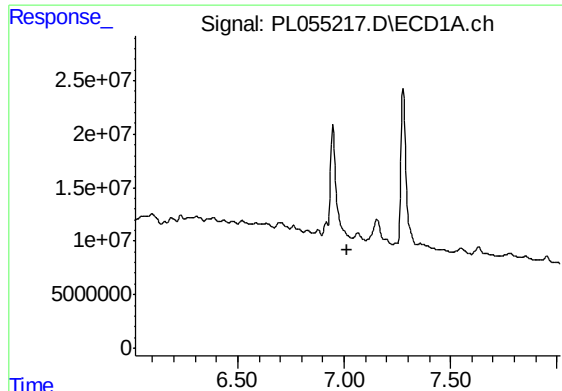
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.763 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

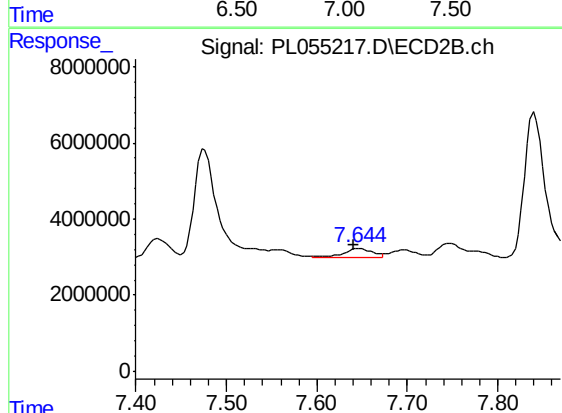
R.T.: 7.327 min
Delta R.T.: 0.010 min
Response: 3550184
Conc: 1.70 ng/ml



#20 Methoxychlor

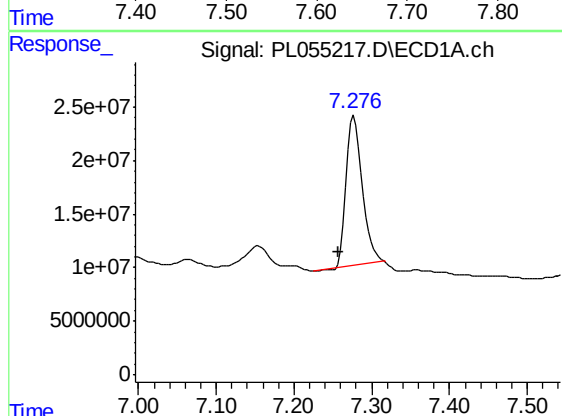
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(5-7)



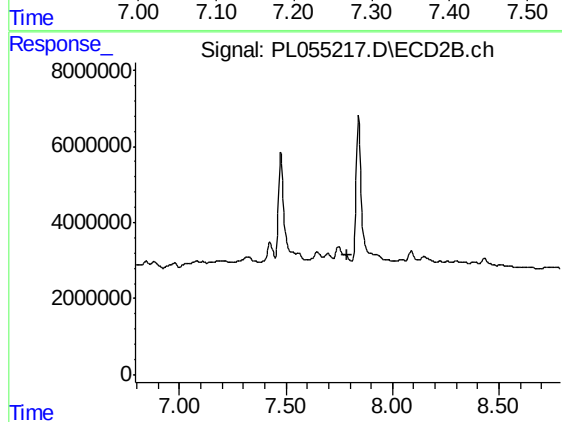
#20 Methoxychlor

R.T.: 7.646 min
Delta R.T.: 0.006 min
Response: 6059720
Conc: 5.61 ng/ml



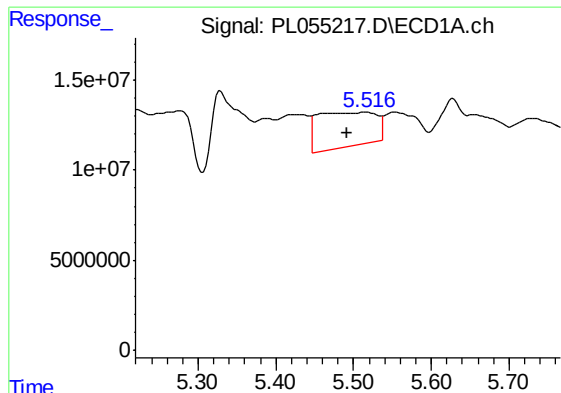
#21 Endrin ketone

R.T.: 7.277 min
Delta R.T.: 0.021 min
Response: 201354331
Conc: 19.21 ng/ml



#21 Endrin ketone

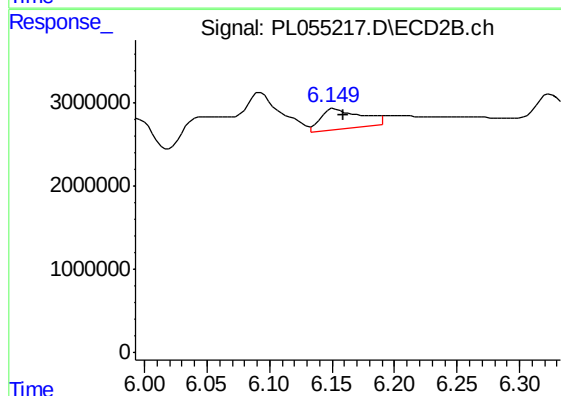
R.T.: 0.000 min
Exp R.T. : 7.790 min
Response: 0
Conc: N.D.



#25 Chlordane-3

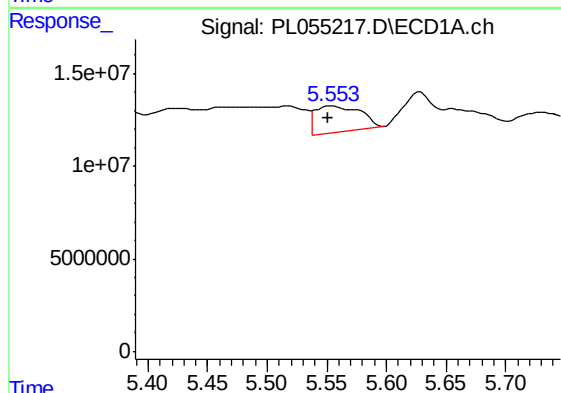
R.T.: 5.517 min
Delta R.T.: 0.025 min
Response: 100027589
Conc: 78.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1-(5-7)



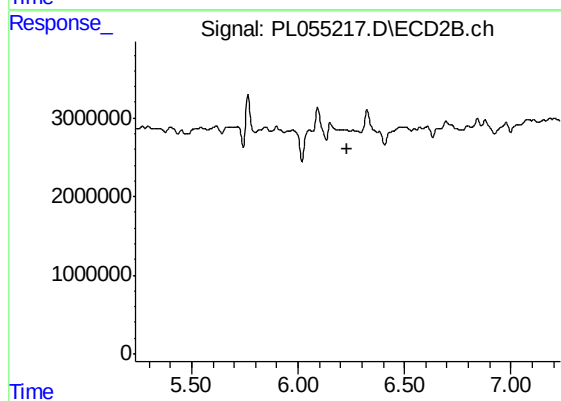
#25 Chlordane-3

R.T.: 6.151 min
Delta R.T.: -0.008 min
Response: 5498883
Conc: 17.09 ng/ml



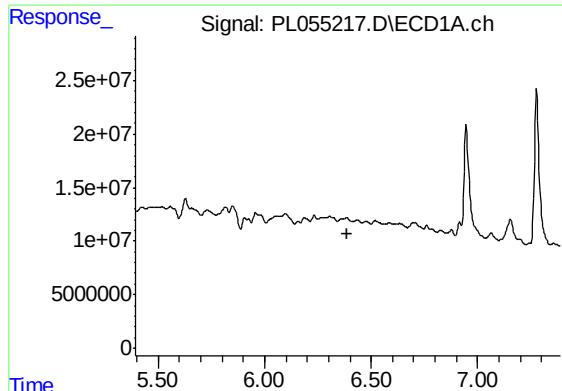
#26 Chlordane-4

R.T.: 5.555 min
Delta R.T.: 0.004 min
Response: 36799058
Conc: 35.16 ng/ml



#26 Chlordane-4

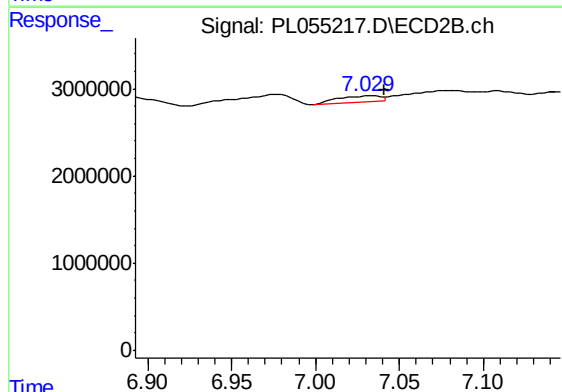
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.



#27 Chlordane-5

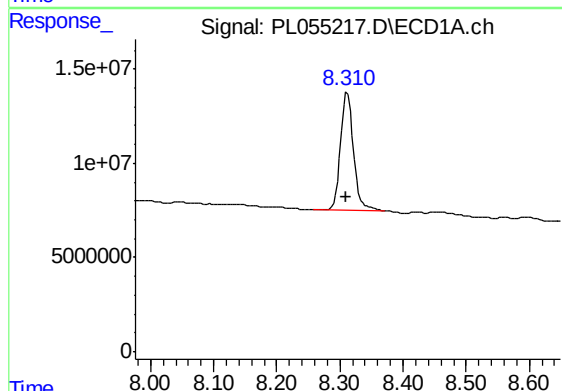
R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-1-(5-7)



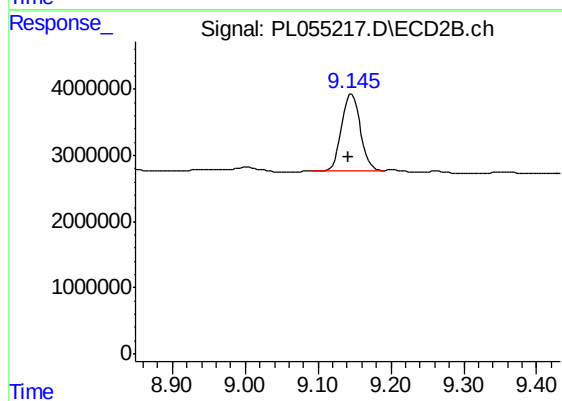
#27 Chlordane-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 1261470
Conc: 18.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 88387628
Conc: 9.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.146 min
Delta R.T.: 0.004 min
Response: 20472268
Conc: 9.27 ng/ml