

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 21:32
 Operator : AJ\SJ
 Sample : J6505-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-65(0-12)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:48:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.102	124.1E6	63431103	20.241	21.401
2)	SA Decachlor...	8.204	9.238	99966551	43124228	15.309	16.532
Target Compounds							
2)	A alpha-BHC	3.897	4.455f	3439379	688874	0.364	0.152 #
6)	B beta-BHC	4.404f	4.903f	1654572	378680	0.449	0.224 #
7)	B delta-BHC	0.000	5.167	0	16959727	N.D.	3.946 #
8)	B Heptachlo...	0.000	6.003	0	7837332	N.D.	2.067 #
9)	A Endosulfan I	0.000	6.354	0	423011	N.D.	0.125 #
10)	B gamma-Chl...	5.339f	6.245	861611	761388	0.107	0.207 #
11)	B alpha-Chl...	0.000	6.304	0	628124	N.D.	0.175 #
14)	MA Endrin	6.064f	0.000	1601035	0	0.222	N.D. #
15)	B Endosulfa...	6.228f	7.041	2421050	3417649	0.364	1.129 #
16)	A 4,4'-DDD	6.161	0.000	1024913	0	0.181	N.D. #
18)	B Endrin al...	6.517f	0.000	5537418	0	1.005	N.D. #
20)	A Methoxychlor	6.964f	0.000	4645440	0	1.384	N.D. #
23)	Chlordane-1	4.359	5.167	1560045	16959727	5.806	119.998 #
25)	Chlordane-3	5.339	6.245	861611	761388	1.037	1.550 #
26)	Chlordane-4	0.000	6.304	0	628124	N.D.	1.101 #
27)	Chlordane-5	6.228	0.000	2421050	0	10.094	N.D. #

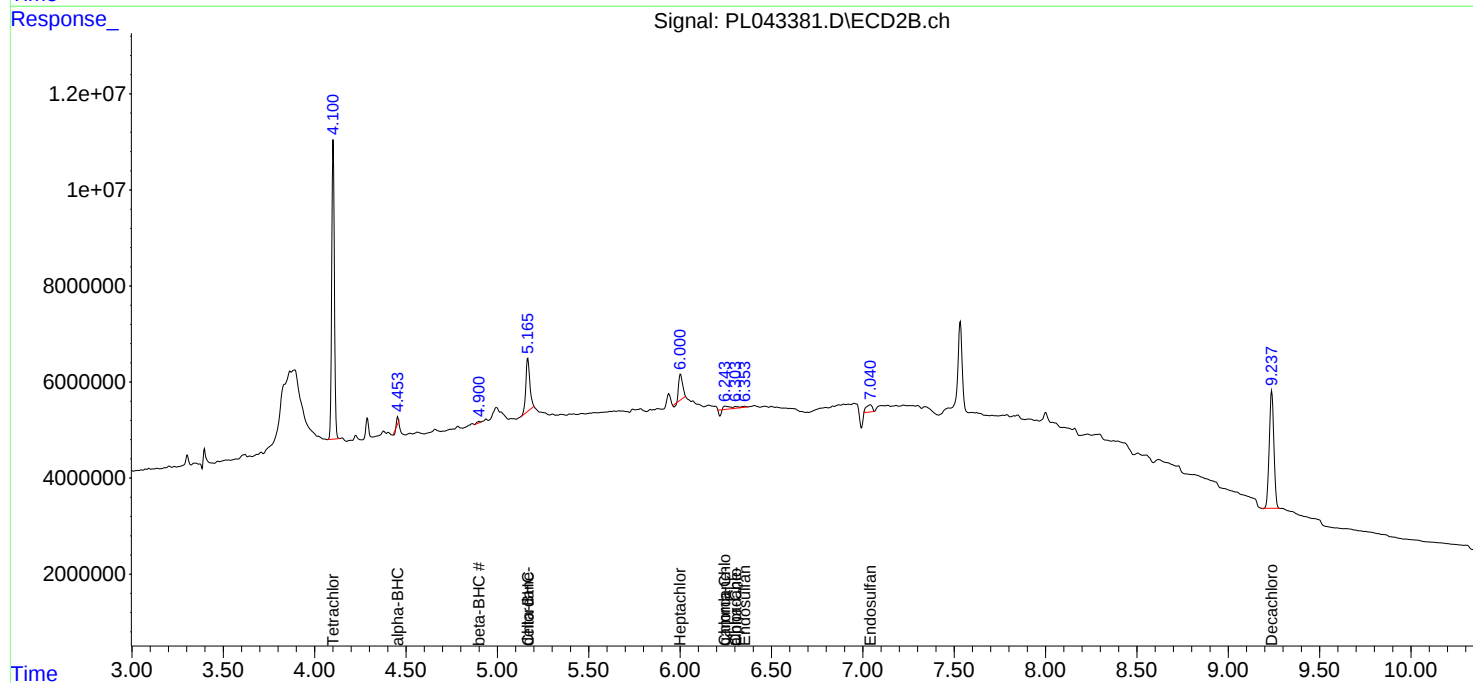
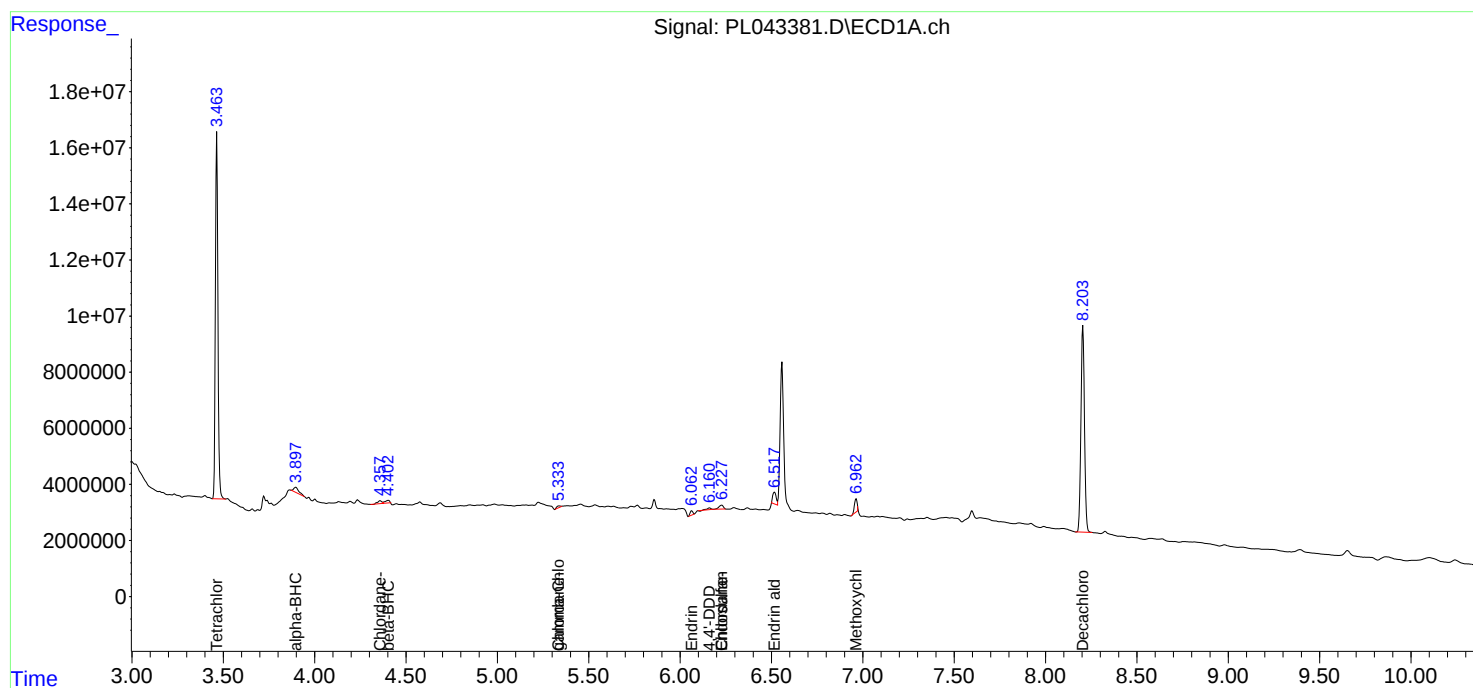
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

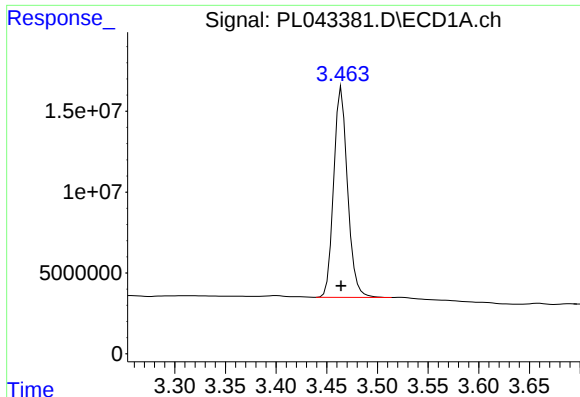
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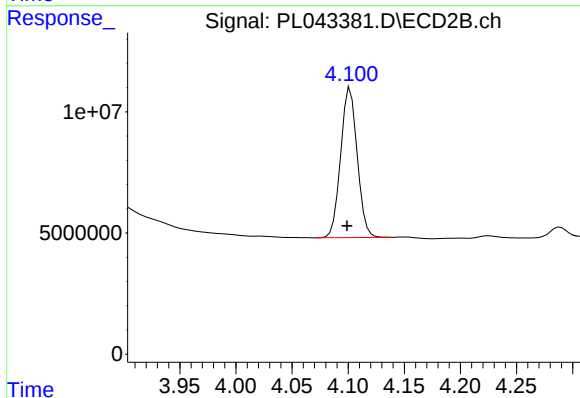




#1 Tetrachloro-m-xylene

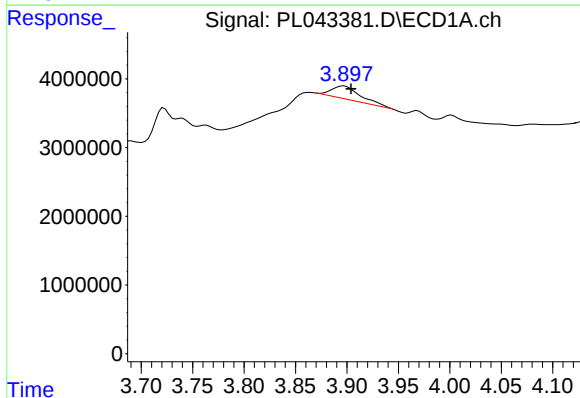
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 124135486
Conc: 20.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



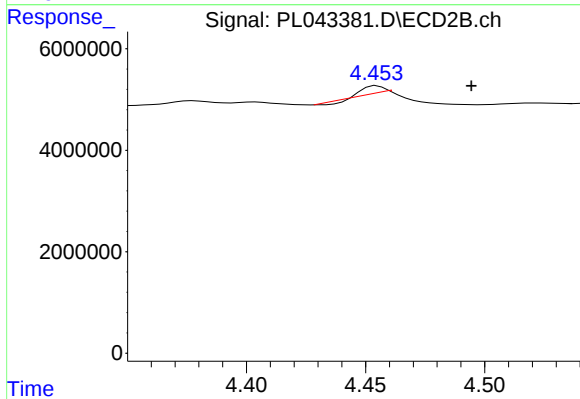
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 63431103
Conc: 21.40 ng/ml



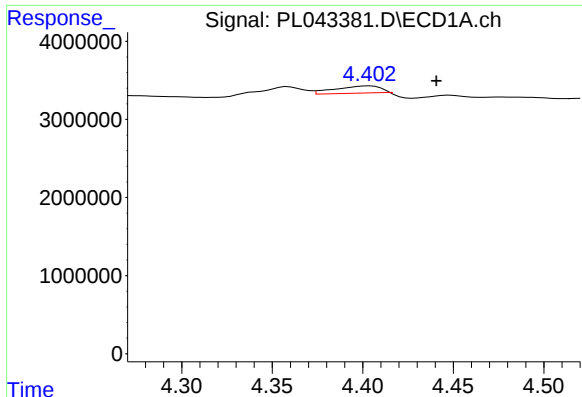
#2 alpha-BHC

R.T.: 3.897 min
Delta R.T.: -0.007 min
Response: 3439379
Conc: 0.36 ng/ml



#2 alpha-BHC

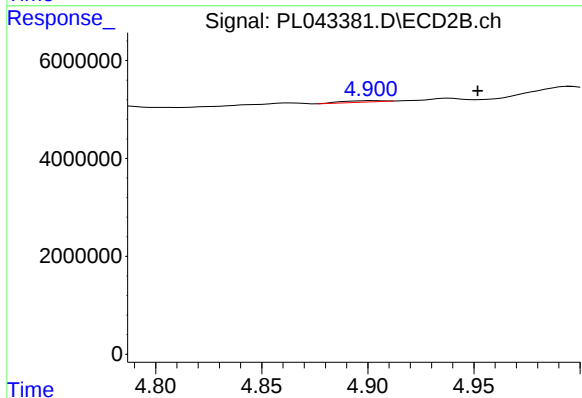
R.T.: 4.455 min
Delta R.T.: -0.039 min
Response: 688874
Conc: 0.15 ng/ml



#6 beta-BHC

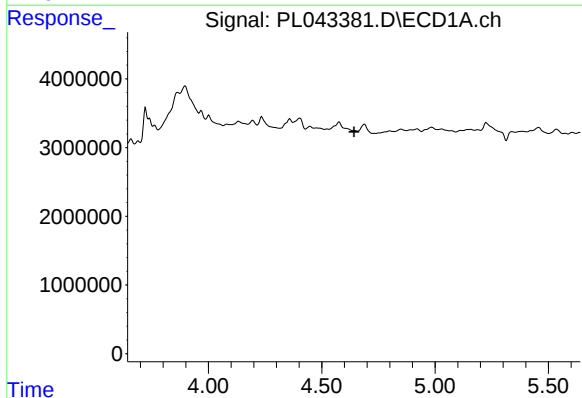
R.T.: 4.404 min
Delta R.T.: -0.037 min
Response: 1654572
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



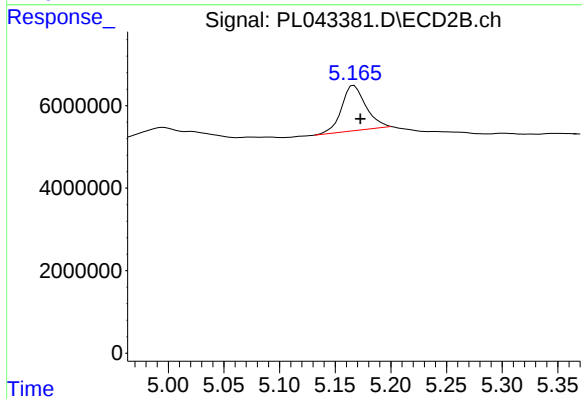
#6 beta-BHC

R.T.: 4.903 min
Delta R.T.: -0.049 min
Response: 378680
Conc: 0.22 ng/ml



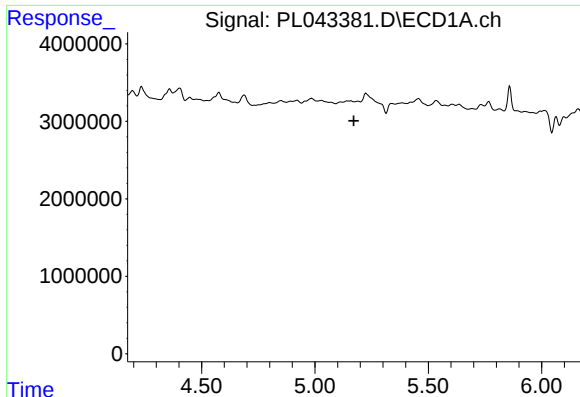
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

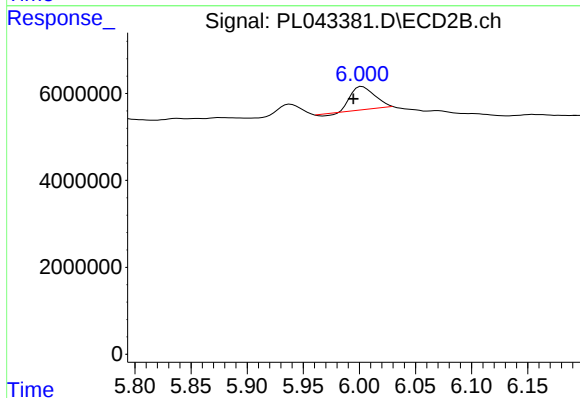
R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 16959727
Conc: 3.95 ng/ml



#8 Heptachlor epoxide

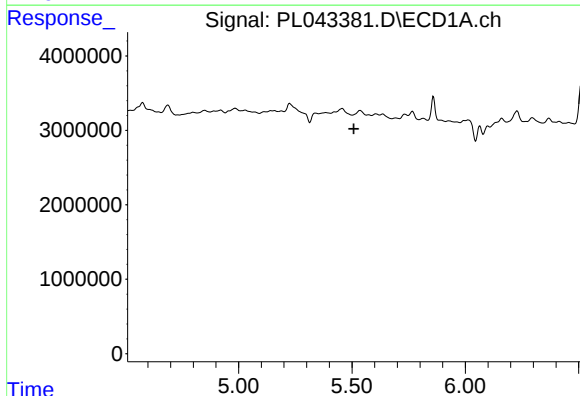
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



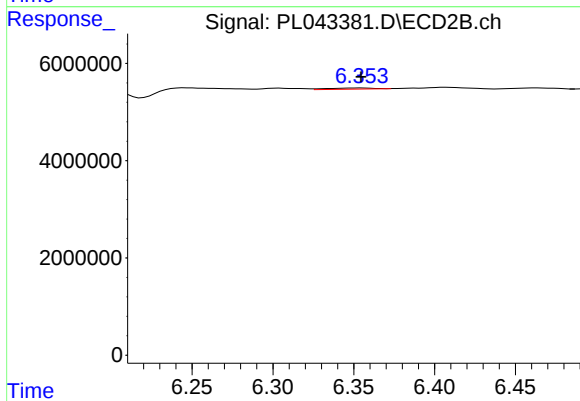
#8 Heptachlor epoxide

R.T.: 6.003 min
Delta R.T.: 0.008 min
Response: 7837332
Conc: 2.07 ng/ml



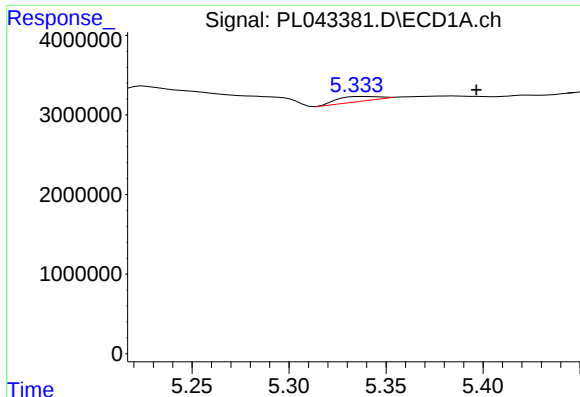
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

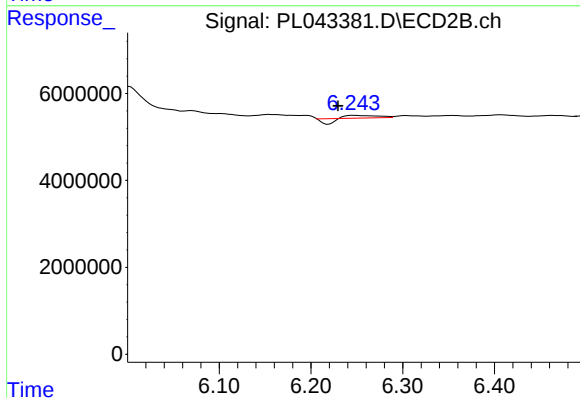
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 423011
Conc: 0.12 ng/ml



#10 gamma-Chlordane

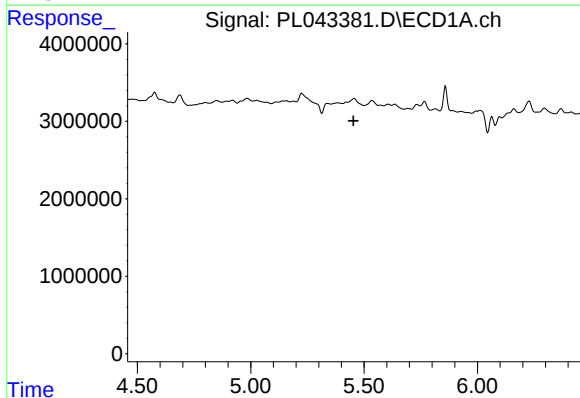
R.T.: 5.339 min
Delta R.T.: -0.058 min
Response: 861611
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



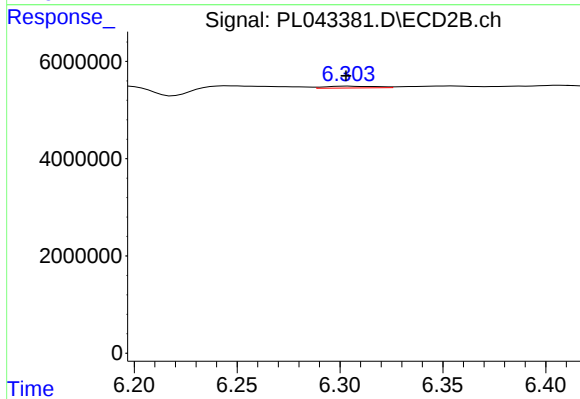
#10 gamma-Chlordane

R.T.: 6.245 min
Delta R.T.: 0.016 min
Response: 761388
Conc: 0.21 ng/ml



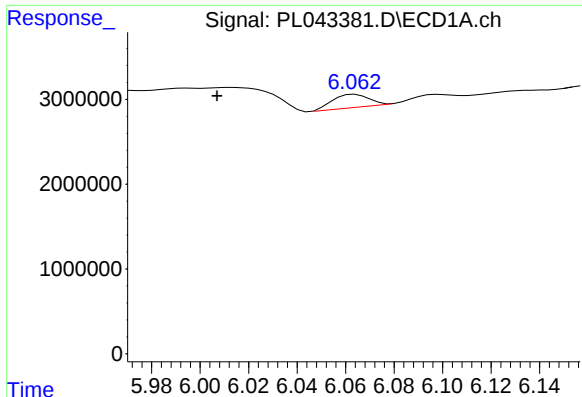
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

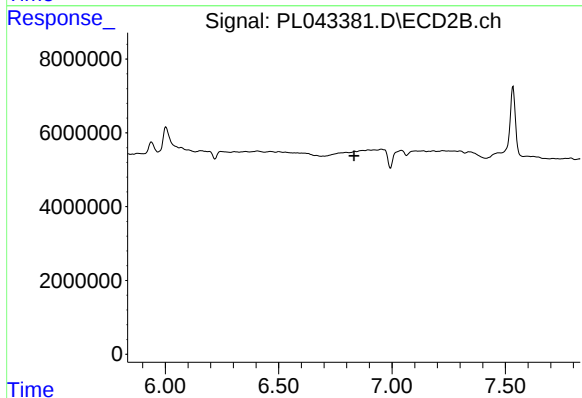
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 628124
Conc: 0.17 ng/ml



#14 Endrin

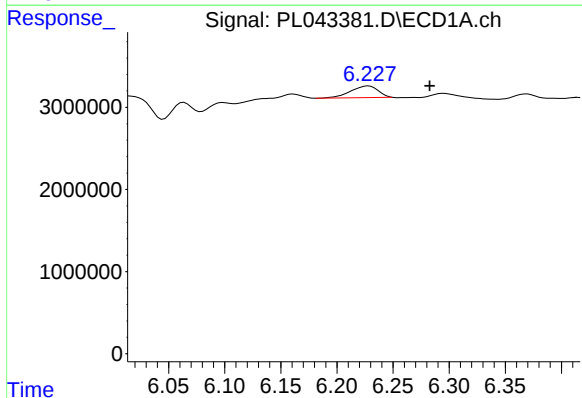
R.T.: 6.064 min
Delta R.T.: 0.057 min
Response: 1601035
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



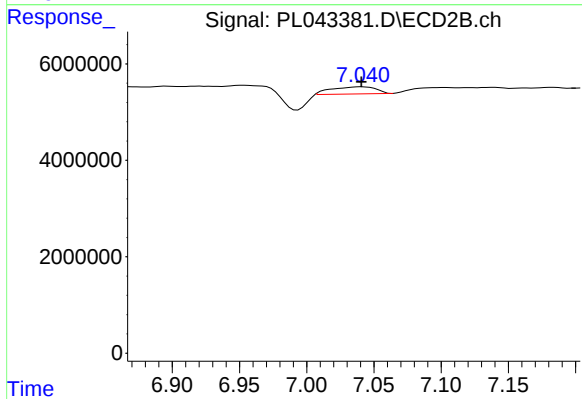
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



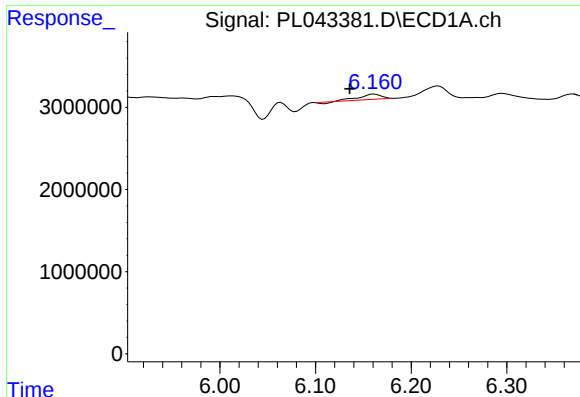
#15 Endosulfan II

R.T.: 6.228 min
Delta R.T.: -0.054 min
Response: 2421050
Conc: 0.36 ng/ml



#15 Endosulfan II

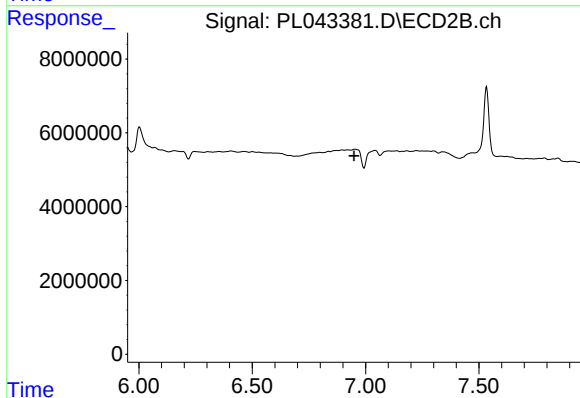
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 3417649
Conc: 1.13 ng/ml



#16 4,4'-DDD

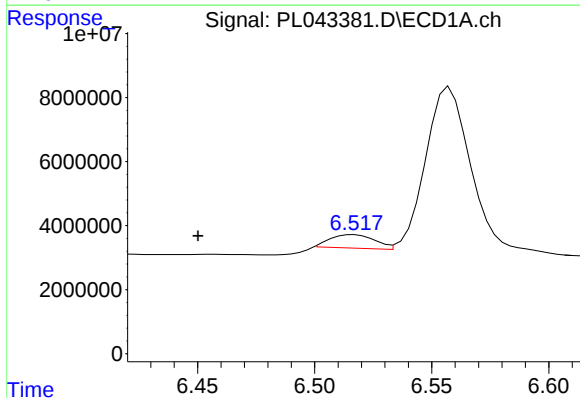
R.T.: 6.161 min
Delta R.T.: 0.025 min
Response: 1024913
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



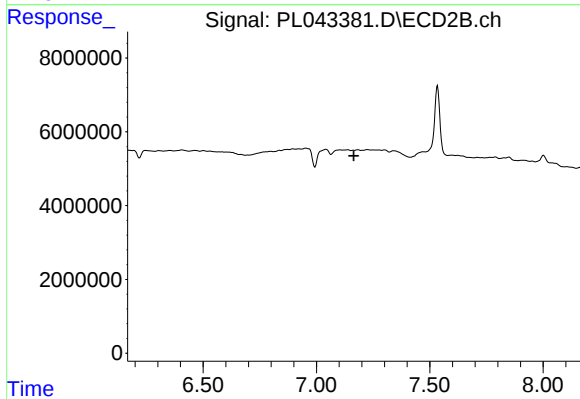
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



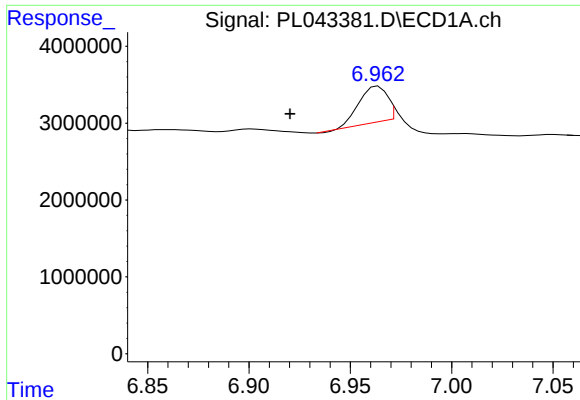
#18 Endrin aldehyde

R.T.: 6.517 min
Delta R.T.: 0.067 min
Response: 5537418
Conc: 1.00 ng/ml



#18 Endrin aldehyde

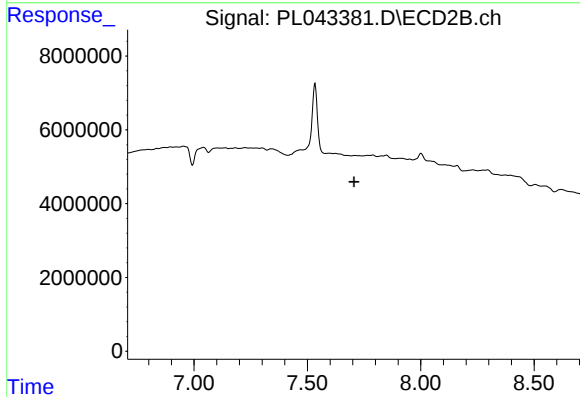
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#20 Methoxychlor

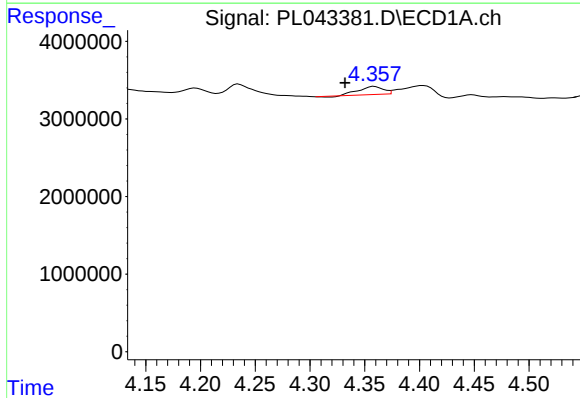
R.T.: 6.964 min
Delta R.T.: 0.044 min
Response: 4645440
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



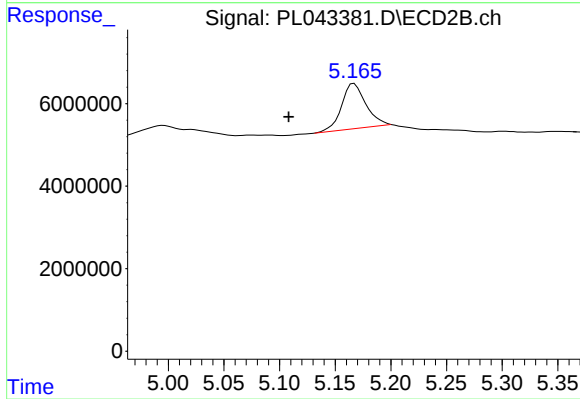
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.



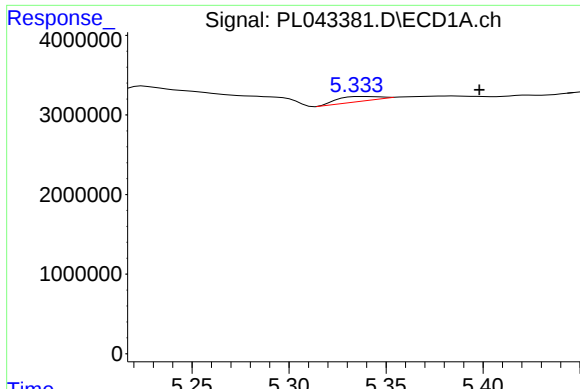
#23 Chlordane-1

R.T.: 4.359 min
Delta R.T.: 0.026 min
Response: 1560045
Conc: 5.81 ng/ml



#23 Chlordane-1

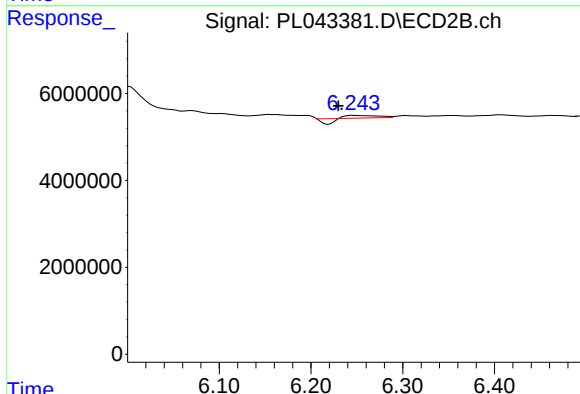
R.T.: 5.167 min
Delta R.T.: 0.059 min
Response: 16959727
Conc: 120.00 ng/ml



#25 Chlordane-3

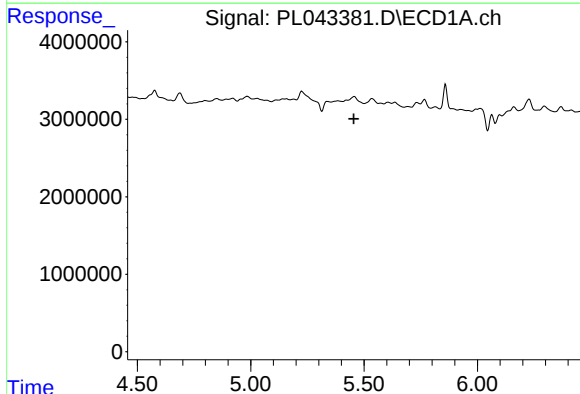
R.T.: 5.339 min
Delta R.T.: -0.059 min
Response: 861611
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



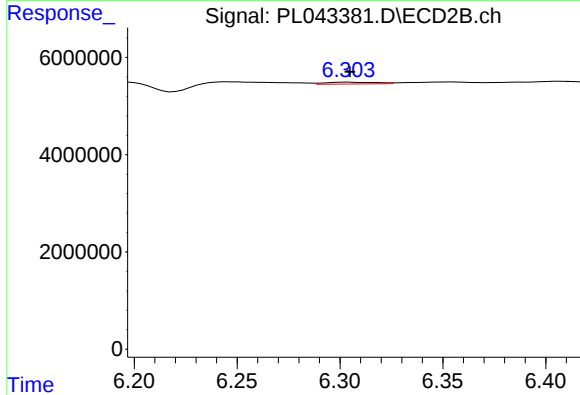
#25 Chlordane-3

R.T.: 6.245 min
Delta R.T.: 0.015 min
Response: 761388
Conc: 1.55 ng/ml



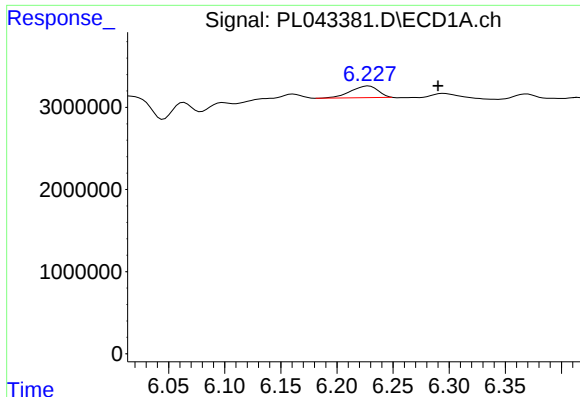
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#26 Chlordane-4

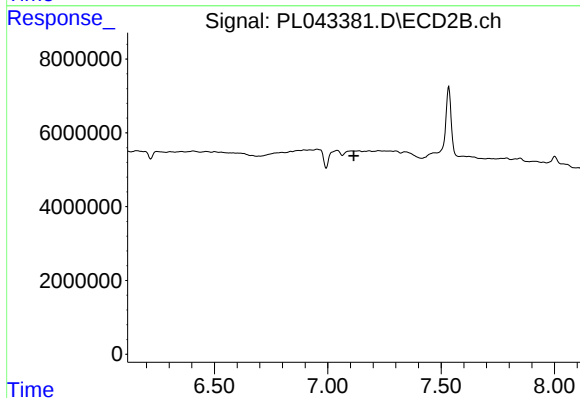
R.T.: 6.304 min
Delta R.T.: -0.001 min
Response: 628124
Conc: 1.10 ng/ml



#27 Chlordane-5

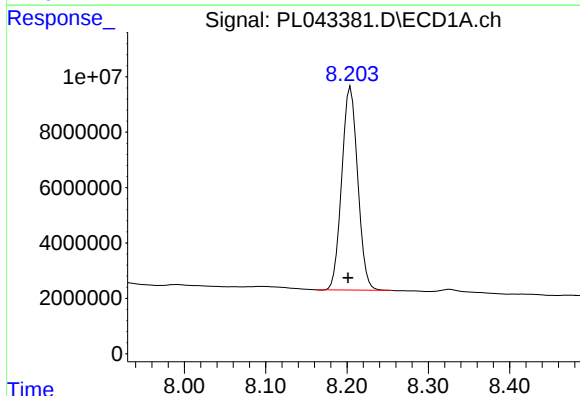
R.T.: 6.228 min
Delta R.T.: -0.062 min
Response: 2421050
Conc: 10.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-65(0-12)-COMP



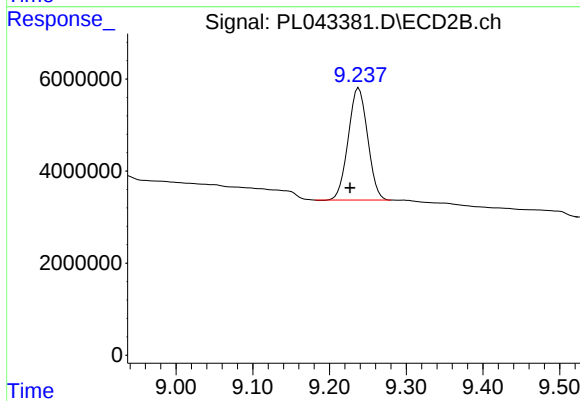
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: 0.003 min
Response: 99966551
Conc: 15.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.011 min
Response: 43124228
Conc: 16.53 ng/ml