

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
 Data File : PL043516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 19:35
 Operator : AJ\SJ
 Sample : J6584-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BUS-WASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 22:36:28 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...	3.464	4.100	141.6E6	70393723	23.085	23.750
28)	SA Decachlor...	8.200	9.231	133.3E6	55236063	20.415	21.175
Target Compounds							
2)	A alpha-BHC	3.898	4.487	3152670	3370726	0.333	0.745 #
3)	MA gamma-BHC...	0.000	4.744f	0	289508	N.D.	0.069 #
4)	MA Heptachlor	4.449	0.000	4496098	0	0.507	N.D. #
6)	B beta-BHC	4.449	0.000	4496098	0	1.219	N.D. #
7)	B delta-BHC	0.000	5.163	0	10662506	N.D.	2.481 #
8)	B Heptachlo...	5.149	5.997	1464818	8080997	0.185	2.131 #
9)	A Endosulfan I	5.518	0.000	8418329	0	1.149	N.D. #
10)	B gamma-Chl...	5.453f	6.218	2465885	4784241	0.306	1.302 #
11)	B alpha-Chl...	5.453	0.000	2465885	0	0.311	N.D. #
14)	MA Endrin	0.000	6.854	0	838119	N.D.	0.268 #
15)	B Endosulfa...	6.226f	0.000	3172198	0	0.477	N.D. #
16)	A 4,4'-DDD	6.135	0.000	7523582	0	1.327	N.D. #
23)	Chlordane-1	4.361	5.163	1426024	10662506	5.307	75.442 #
25)	Chlordane-3	5.453	6.218	2465885	4784241	2.967	9.742 #
26)	Chlordane-4	5.453	0.000	2465885	0	3.261	N.D. #
27)	Chlordane-5	6.226	0.000	3172198	0	13.225	N.D. #

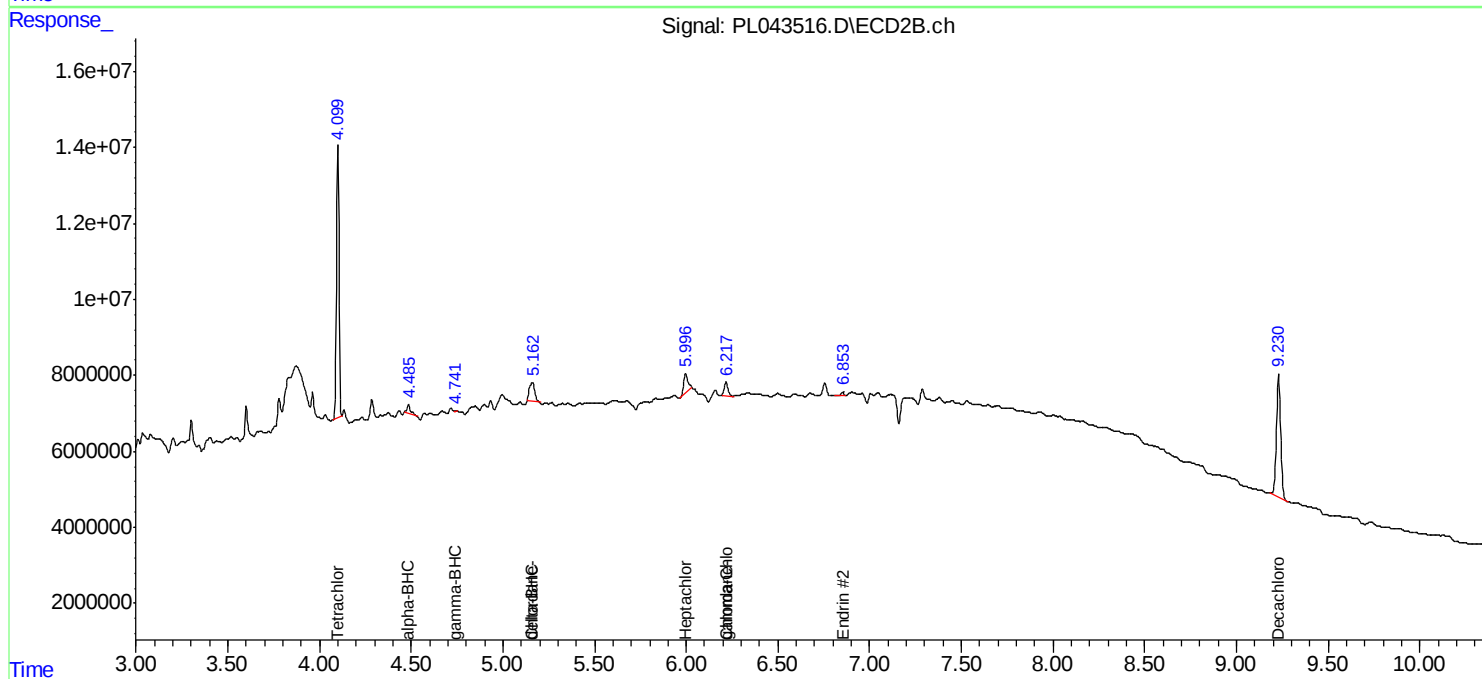
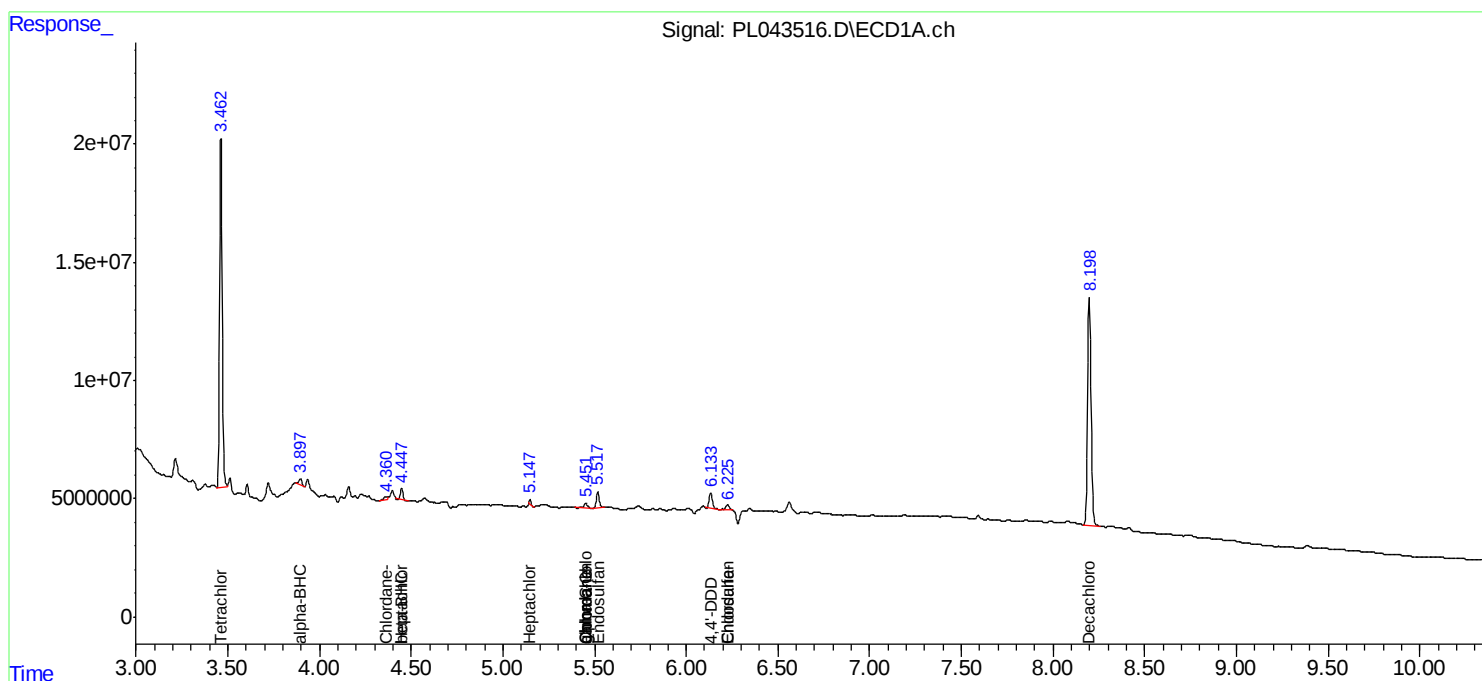
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

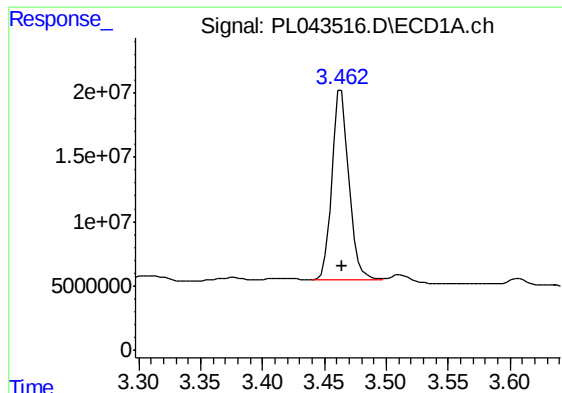
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
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Operator : AJ\SJ
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ALS Vial : 29 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

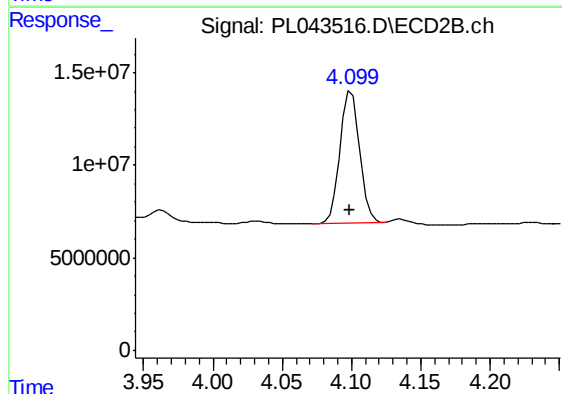




#1 Tetrachloro-m-xylene

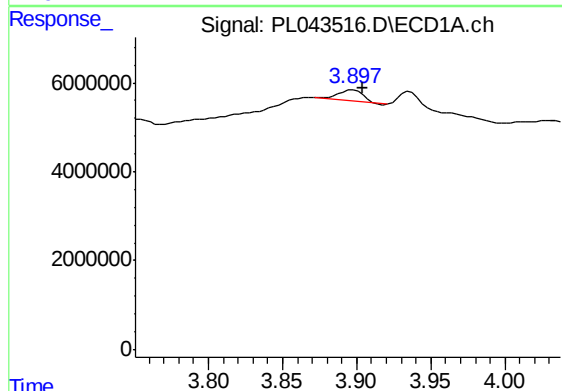
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 141578828
Conc: 23.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



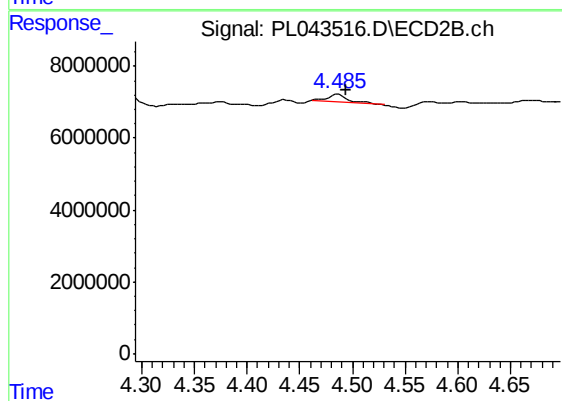
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 70393723
Conc: 23.75 ng/ml



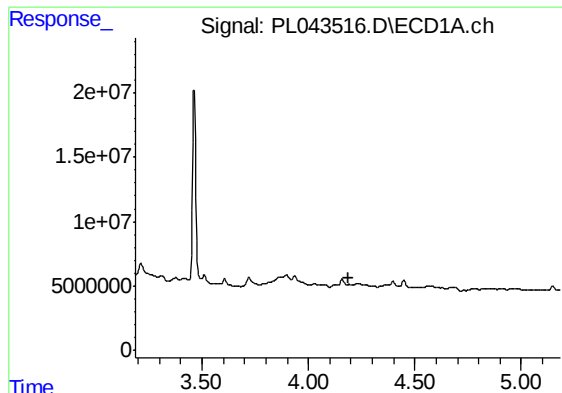
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: -0.006 min
Response: 3152670
Conc: 0.33 ng/ml



#2 alpha-BHC

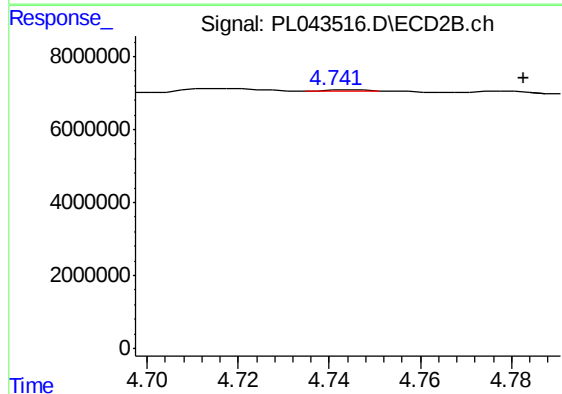
R.T.: 4.487 min
Delta R.T.: -0.008 min
Response: 3370726
Conc: 0.75 ng/ml



#3 gamma-BHC (Lindane)

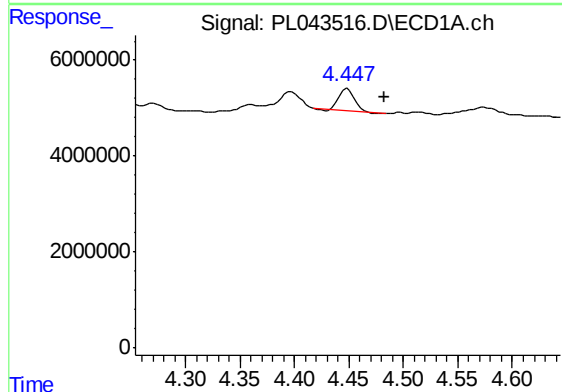
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



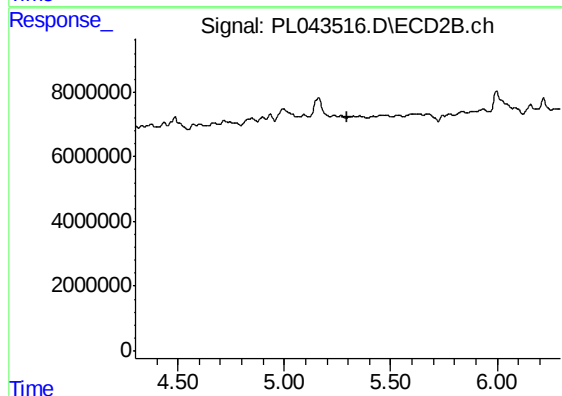
#3 gamma-BHC (Lindane)

R.T.: 4.744 min
Delta R.T.: -0.039 min
Response: 289508
Conc: 0.07 ng/ml



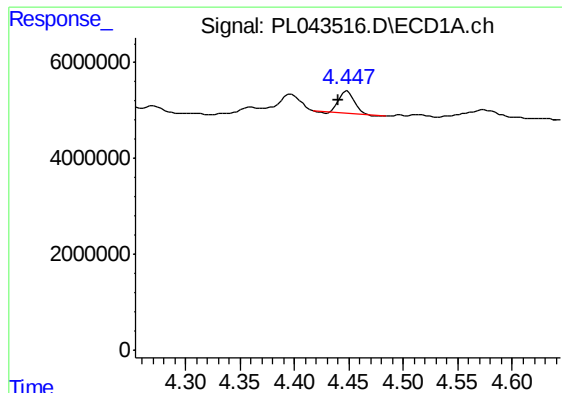
#4 Heptachlor

R.T.: 4.449 min
Delta R.T.: -0.033 min
Response: 4496098
Conc: 0.51 ng/ml



#4 Heptachlor

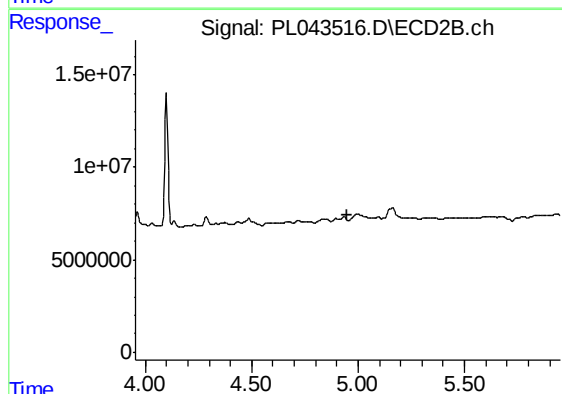
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#6 beta-BHC

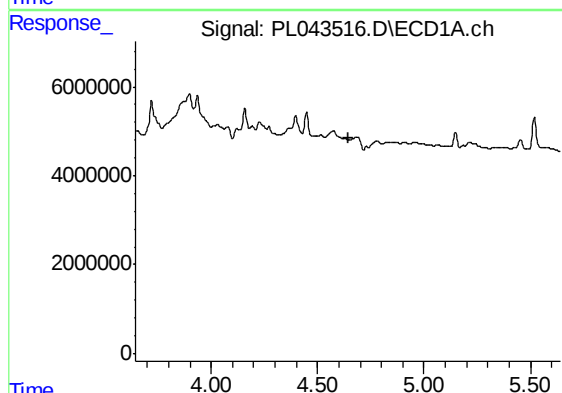
R.T.: 4.449 min
Delta R.T.: 0.008 min
Response: 4496098
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



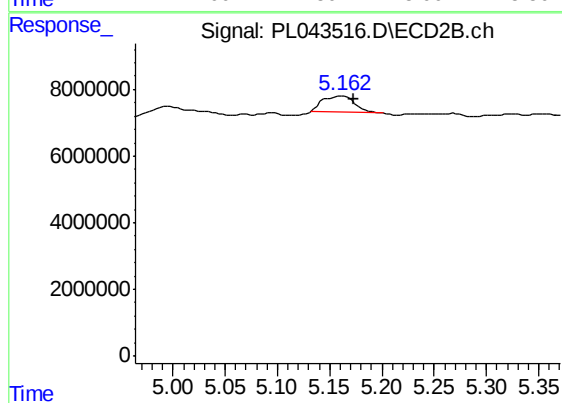
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



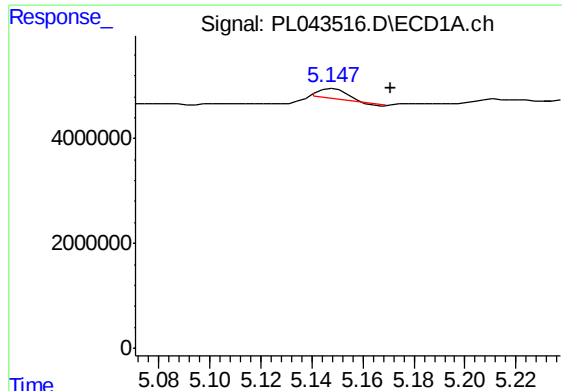
#7 delta-BHC

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



#7 delta-BHC

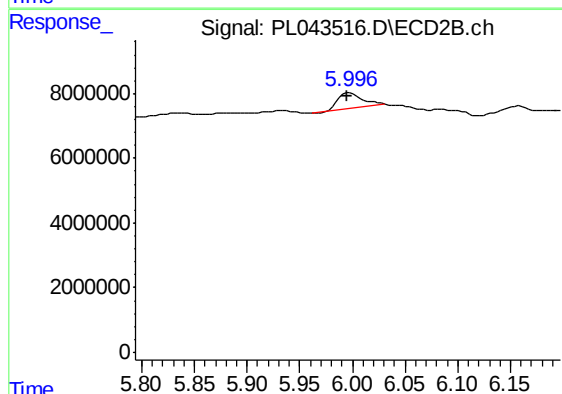
R.T.: 5.163 min
Delta R.T.: -0.009 min
Response: 10662506
Conc: 2.48 ng/ml



#8 Heptachlor epoxide

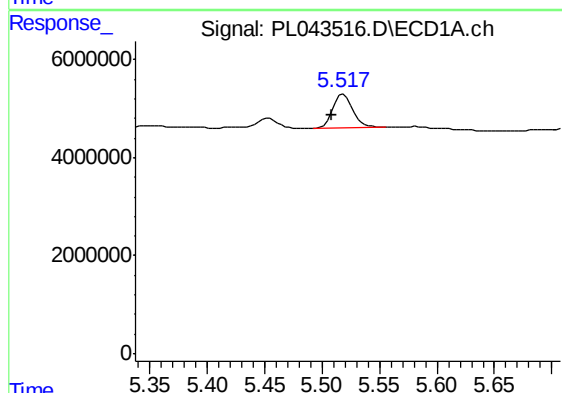
R.T.: 5.149 min
Delta R.T.: -0.022 min
Response: 1464818
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



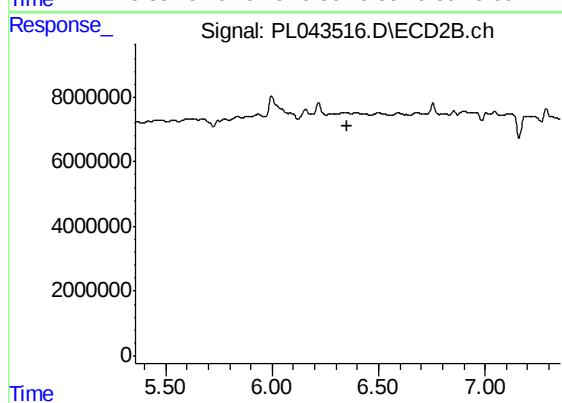
#8 Heptachlor epoxide

R.T.: 5.997 min
Delta R.T.: 0.003 min
Response: 8080997
Conc: 2.13 ng/ml



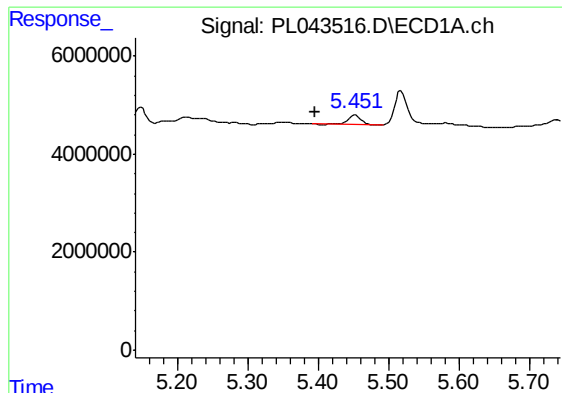
#9 Endosulfan I

R.T.: 5.518 min
Delta R.T.: 0.010 min
Response: 8418329
Conc: 1.15 ng/ml



#9 Endosulfan I

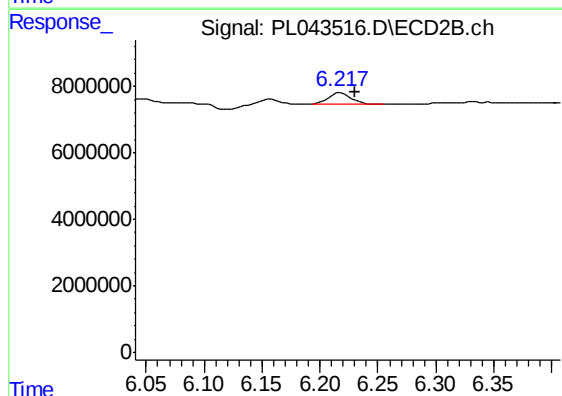
R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

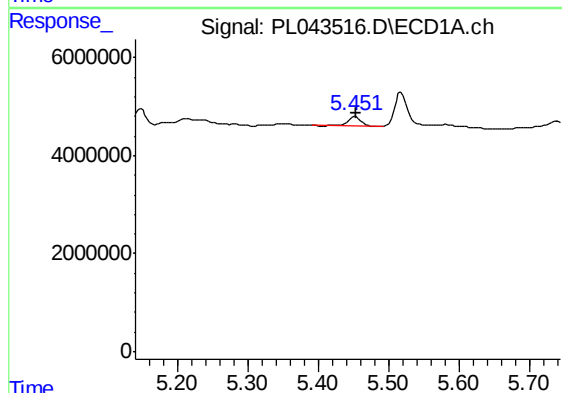
R.T.: 5.453 min
Delta R.T.: 0.056 min
Response: 2465885
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



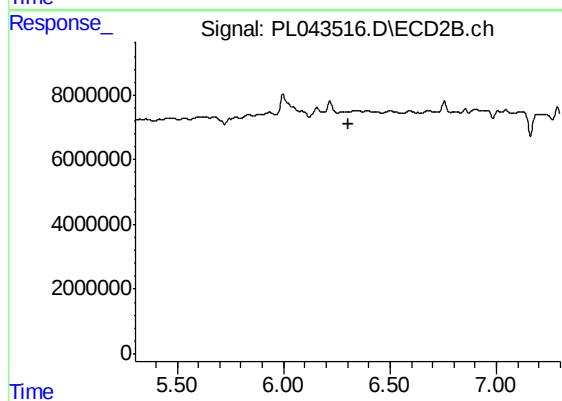
#10 gamma-Chlordane

R.T.: 6.218 min
Delta R.T.: -0.012 min
Response: 4784241
Conc: 1.30 ng/ml



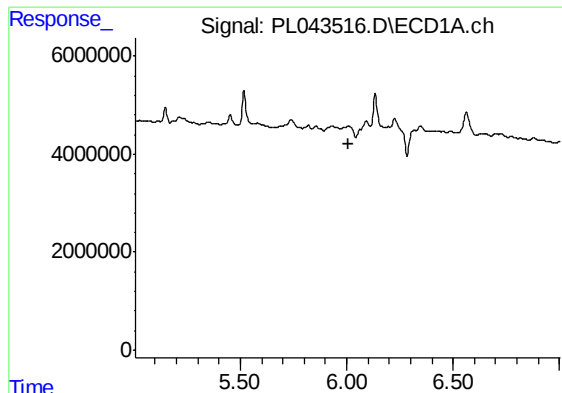
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.001 min
Response: 2465885
Conc: 0.31 ng/ml



#11 alpha-Chlordane

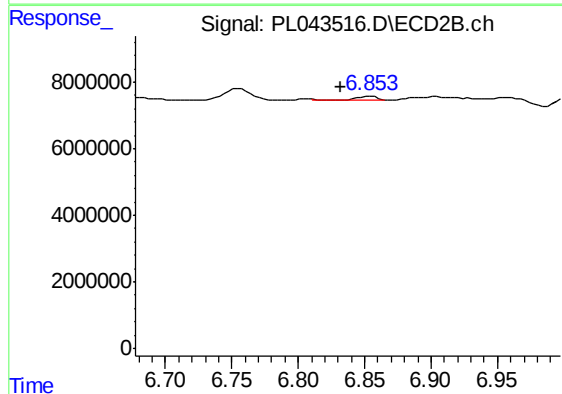
R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#14 Endrin

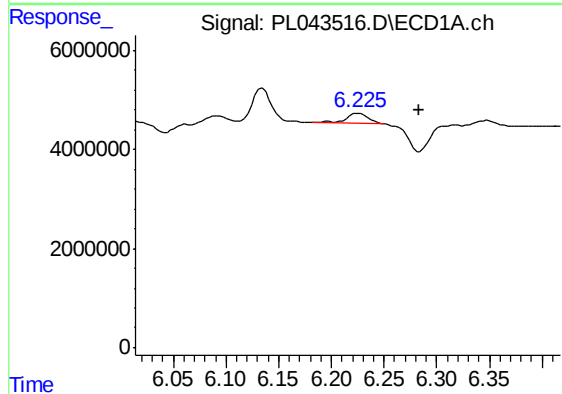
R.T.: 0.000 min
Exp R.T. : 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



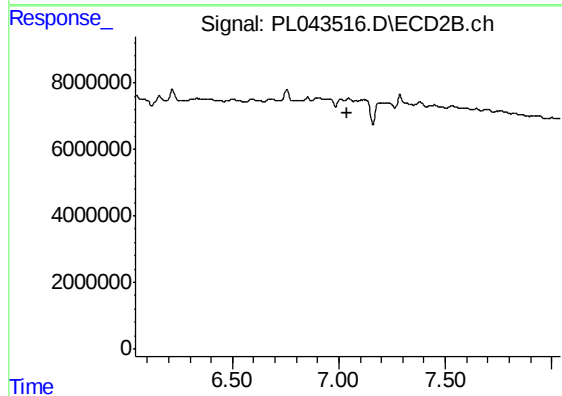
#14 Endrin

R.T.: 6.854 min
Delta R.T.: 0.022 min
Response: 838119
Conc: 0.27 ng/ml



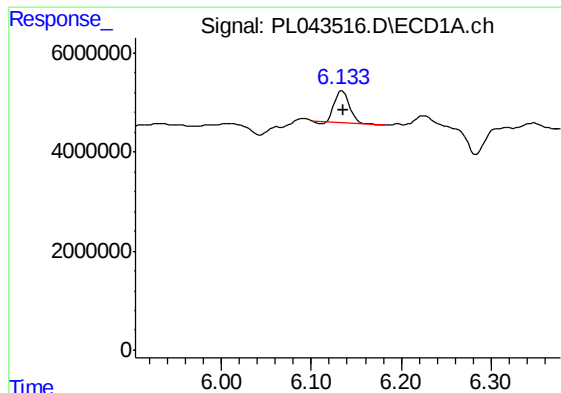
#15 Endosulfan II

R.T.: 6.226 min
Delta R.T.: -0.056 min
Response: 3172198
Conc: 0.48 ng/ml



#15 Endosulfan II

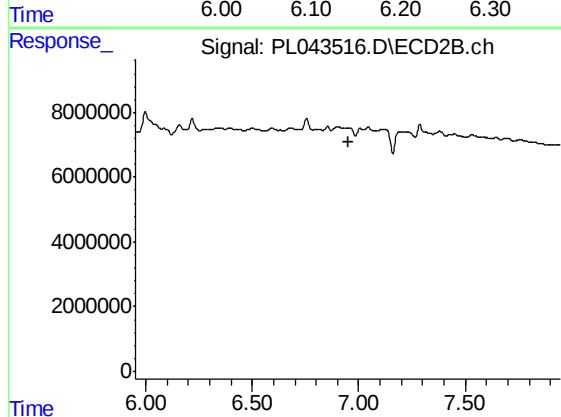
R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

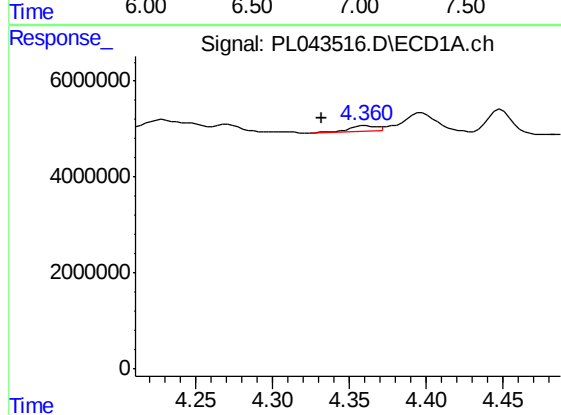
R.T.: 6.135 min
Delta R.T.: -0.001 min
Response: 7523582
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



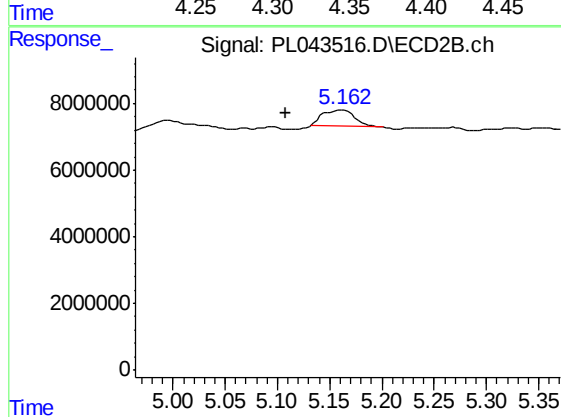
#16 4,4'-DDD

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



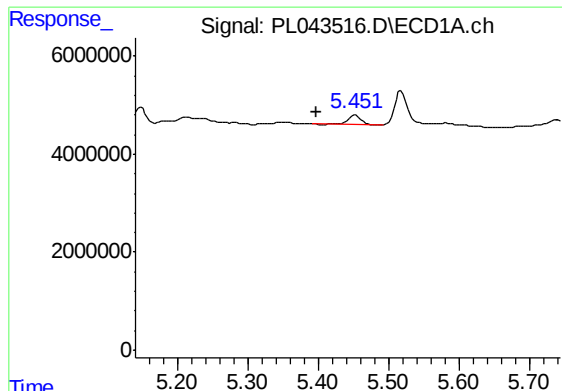
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.029 min
Response: 1426024
Conc: 5.31 ng/ml



#23 Chlordane-1

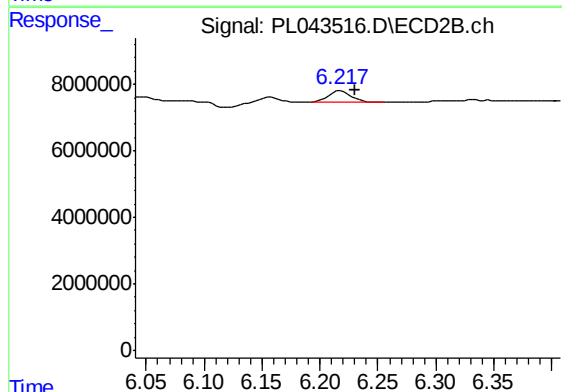
R.T.: 5.163 min
Delta R.T.: 0.055 min
Response: 10662506
Conc: 75.44 ng/ml



#25 Chlordane-3

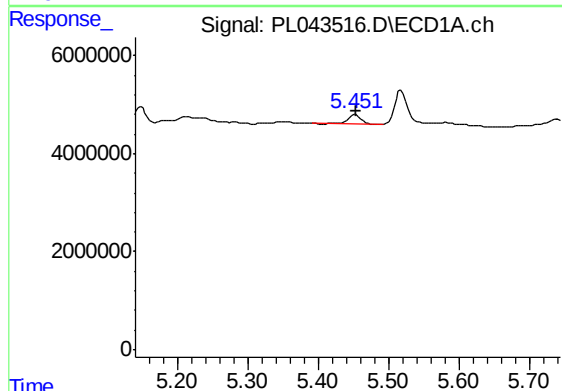
R.T.: 5.453 min
Delta R.T.: 0.055 min
Response: 2465885
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



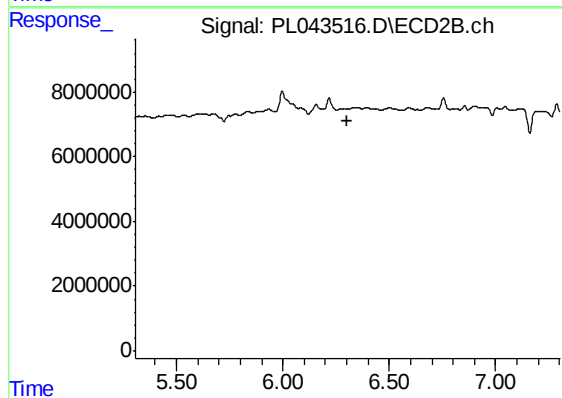
#25 Chlordane-3

R.T.: 6.218 min
Delta R.T.: -0.012 min
Response: 4784241
Conc: 9.74 ng/ml



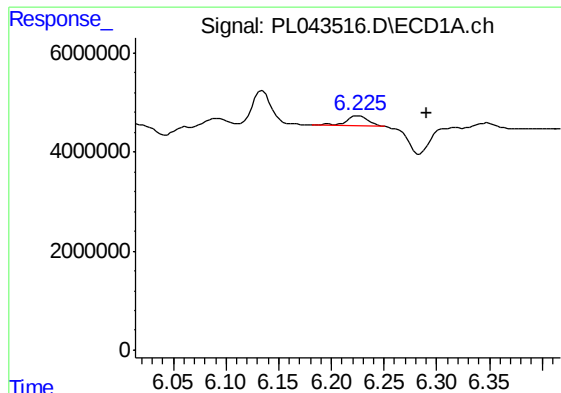
#26 Chlordane-4

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 2465885
Conc: 3.26 ng/ml



#26 Chlordane-4

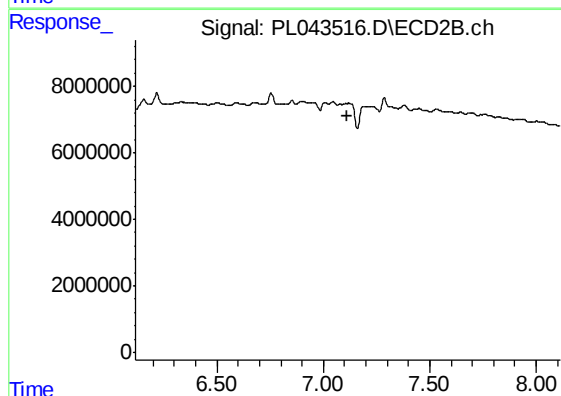
R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.



#27 Chlordane-5

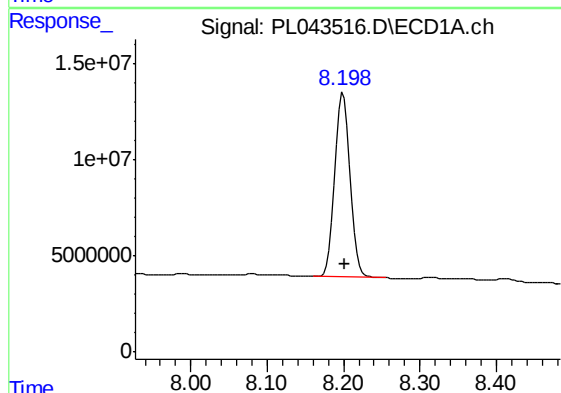
R.T.: 6.226 min
Delta R.T.: -0.064 min
Response: 3172198
Conc: 13.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



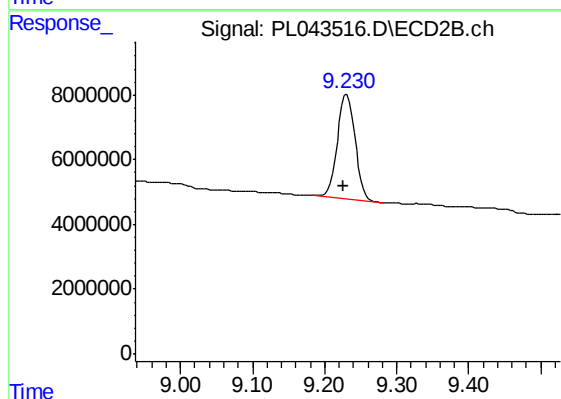
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.002 min
Response: 133310157
Conc: 20.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.004 min
Response: 55236063
Conc: 21.18 ng/ml