

Data Path : P:\HPCHEM1\ECD_L\Data\PL012918\
 Data File : PL032653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2018 21:02
 Operator : UA\AJ
 Sample : J1305-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BUS-WASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 22:52:20 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	3.408	3.993	166.4E6	24196699	18.612	19.322
28)	SA Decachlor...	8.113	9.026	126.6E6	23857369	10.877	12.543
Target Compounds							
2)	A alpha-BHC	3.800f	4.362	11611574	455118	0.825	0.196 #
3)	MA gamma-BHC...	4.167f	0.000	24672684	0	1.911	N.D. #
4)	MA Heptachlor	4.385	0.000	24985599	0	1.888	N.D. #
6)	B beta-BHC	4.385	0.000	24985599	0	4.375	N.D. #
7)	B delta-BHC	0.000	5.019	0	4932945	N.D.	2.219 #
9)	A Endosulfan I	5.383f	0.000	19606600	0	1.718	N.D. #
10)	B gamma-Chl...	5.383f	0.000	19606600	0	1.519	N.D. #
11)	B alpha-Chl...	5.383	0.000	19606600	0	1.576	N.D. #
12)	B 4,4'-DDE	0.000	6.340	0	156767	N.D.	0.082 #
15)	B Endosulfa...	6.138f	0.000	61855068	0	5.272	N.D. #
16)	A 4,4'-DDD	0.000	6.744f	0	6088611	N.D.	4.269 #
17)	MA 4,4'-DDT	0.000	7.130f	0	9399522	N.D.	7.049 #
20)	A Methoxychlor	6.780f	0.000	11438475	0	1.969	N.D. #
23)	Chlordane-1	0.000	5.019	0	4932945	N.D.	63.795 #
24)	Chlordane-2	4.385	0.000	24985599	0	40.691	N.D. #
25)	Chlordane-3	5.383	0.000	19606600	0	13.136	N.D. #
26)	Chlordane-4	5.383	0.000	19606600	0	15.243	N.D. #
27)	Chlordane-5	6.138	0.000	61855068	0	125.102	N.D. #

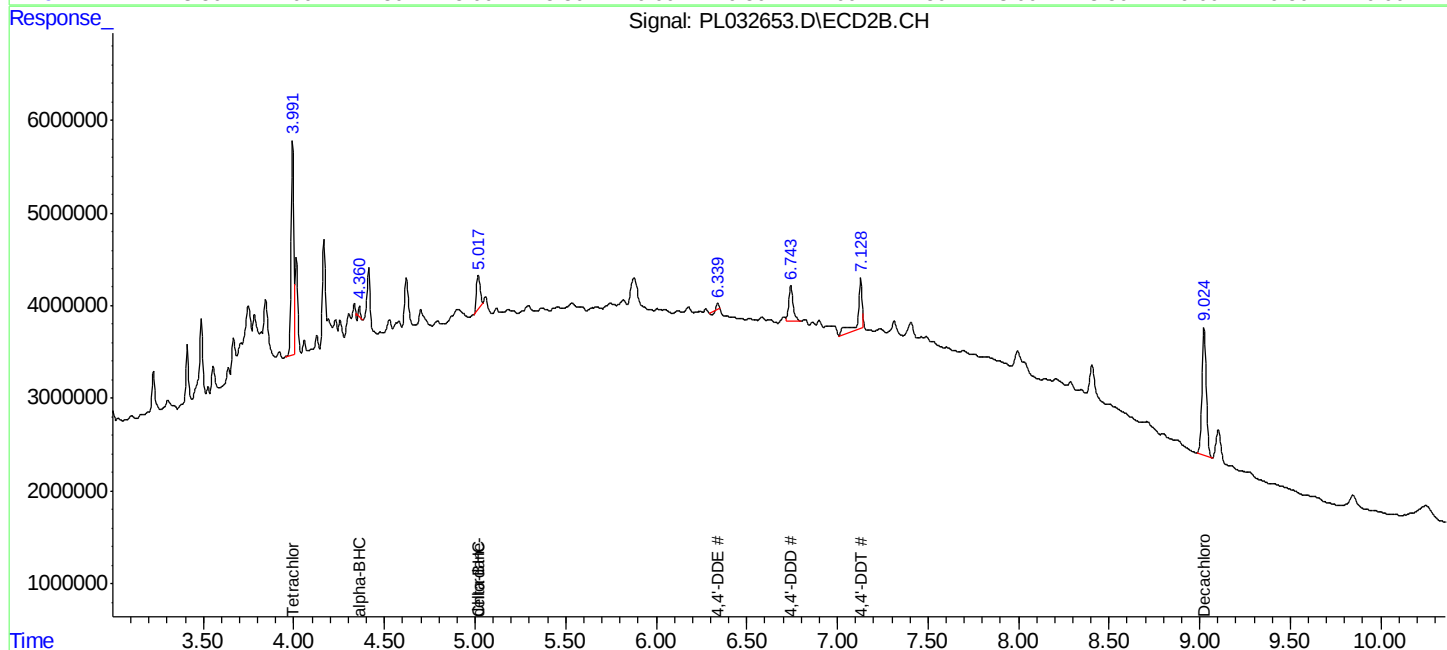
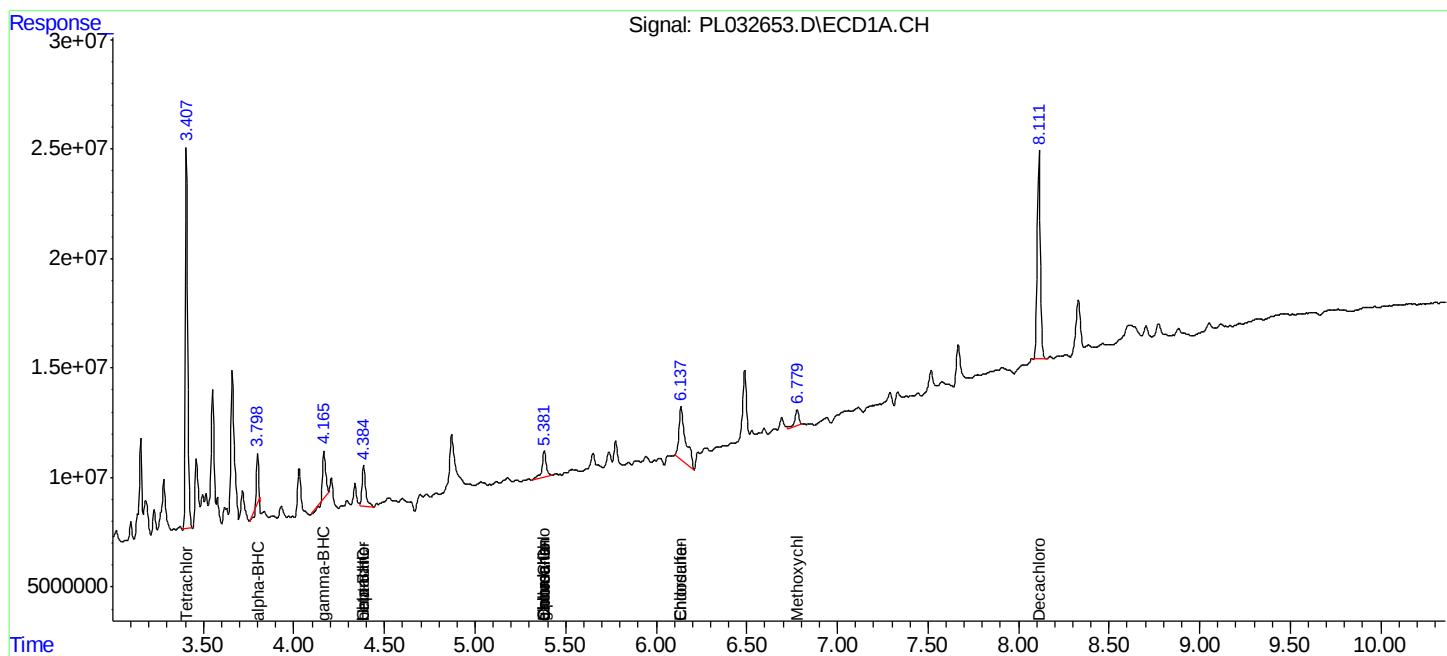
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

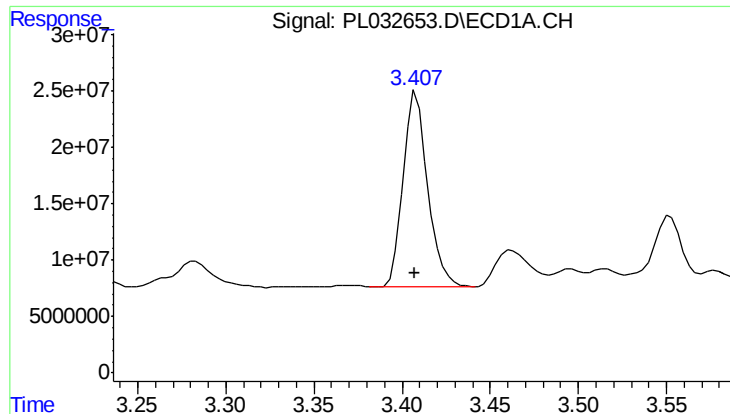
Data Path : P:\HPCHEM1\ECD_L\Data\PL012918\
Data File : PL032653.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2018 21:02
Operator : UA\AJ
Sample : J1305-04
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BUS-WASH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 22:52:20 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
Quant Title : GC Extractables
QLast Update : Sat Jan 27 04:03:48 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

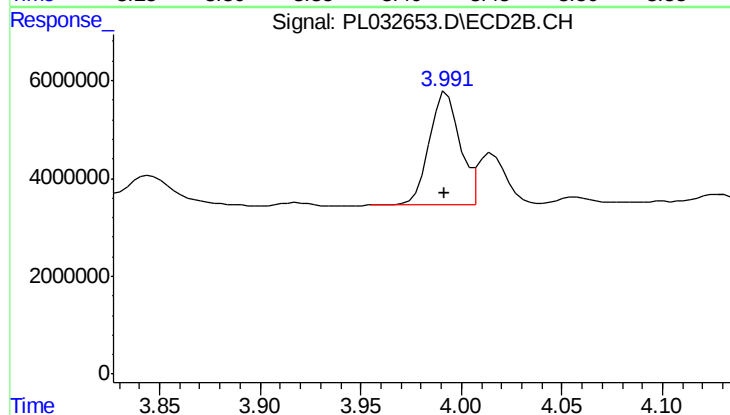




#1 Tetrachloro-m-xylene

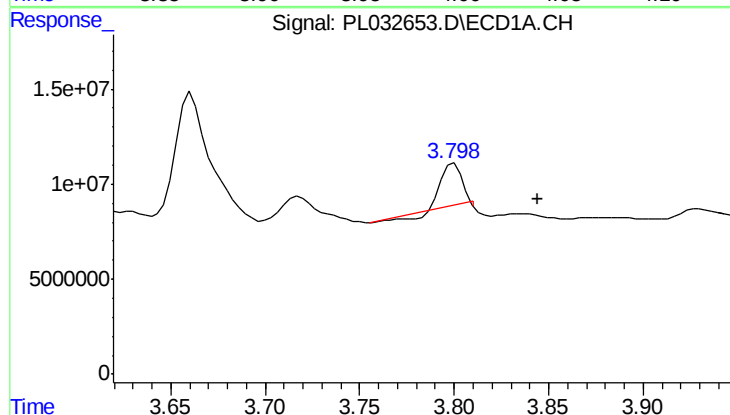
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 166389724
Conc: 18.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



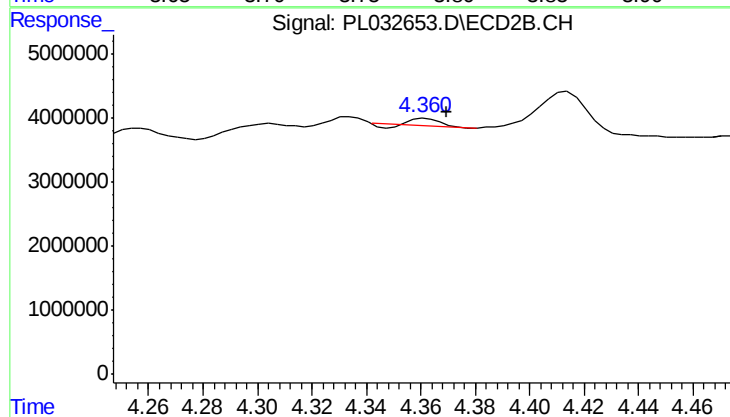
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.001 min
Response: 24196699
Conc: 19.32 ng/ml



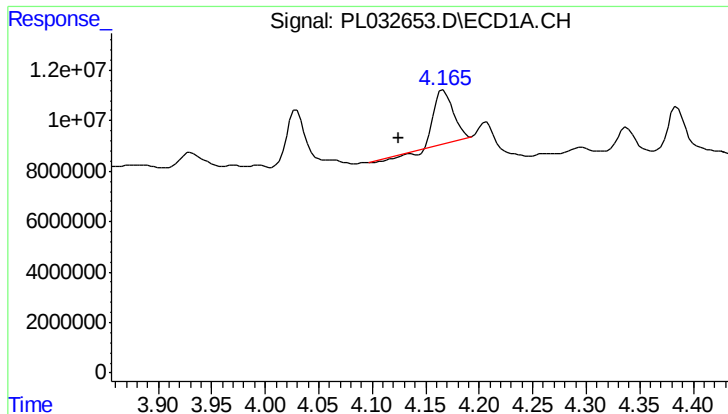
#2 alpha-BHC

R.T.: 3.800 min
Delta R.T.: -0.044 min
Response: 11611574
Conc: 0.83 ng/ml



#2 alpha-BHC

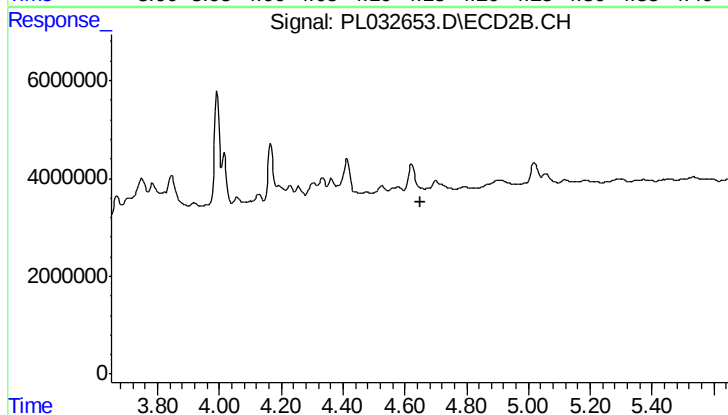
R.T.: 4.362 min
Delta R.T.: -0.008 min
Response: 455118
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

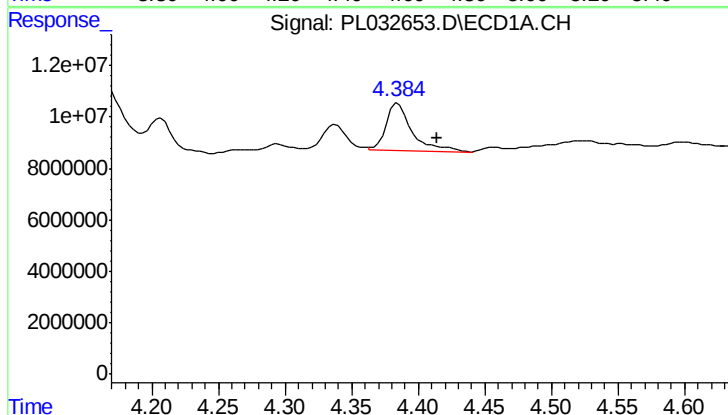
R.T.: 4.167 min
Delta R.T.: 0.042 min
Response: 24672684
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



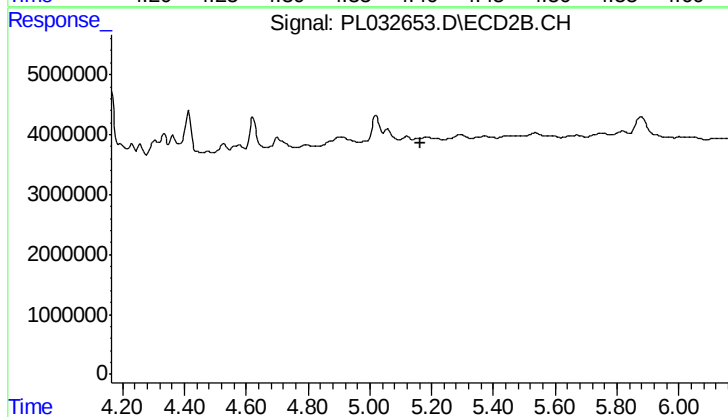
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.650 min
Response: 0
Conc: N.D.



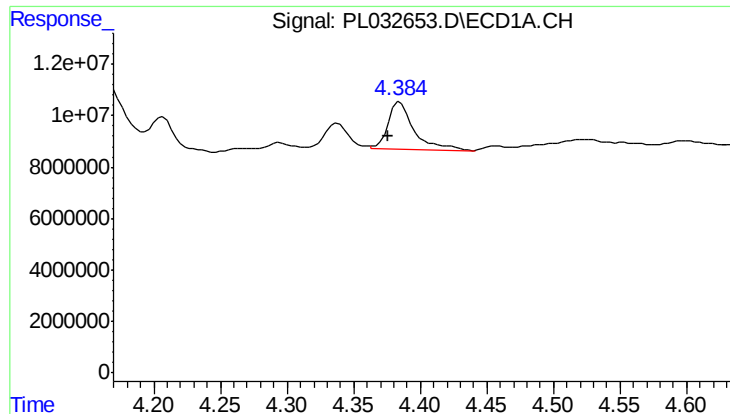
#4 Heptachlor

R.T.: 4.385 min
Delta R.T.: -0.029 min
Response: 24985599
Conc: 1.89 ng/ml



#4 Heptachlor

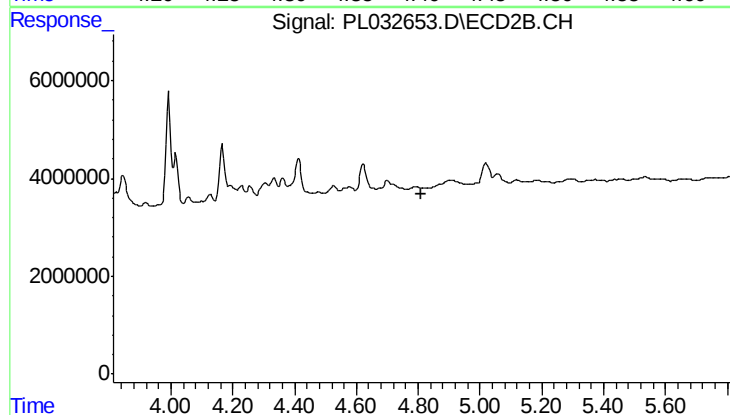
R.T.: 0.000 min
Exp R.T.: 5.164 min
Response: 0
Conc: N.D.



#6 beta-BHC

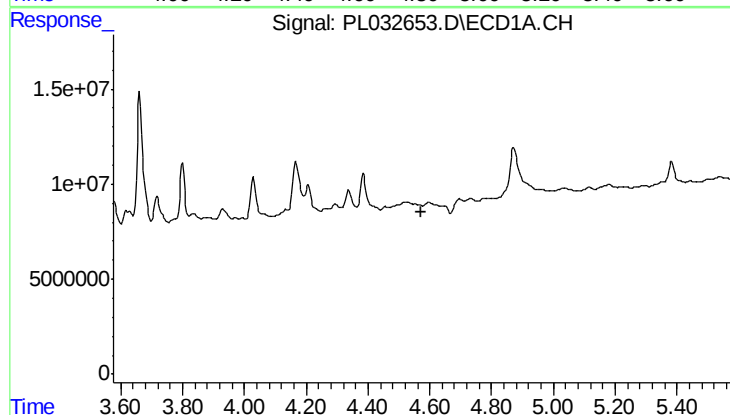
R.T.: 4.385 min
Delta R.T.: 0.009 min
Response: 24985599
Conc: 4.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



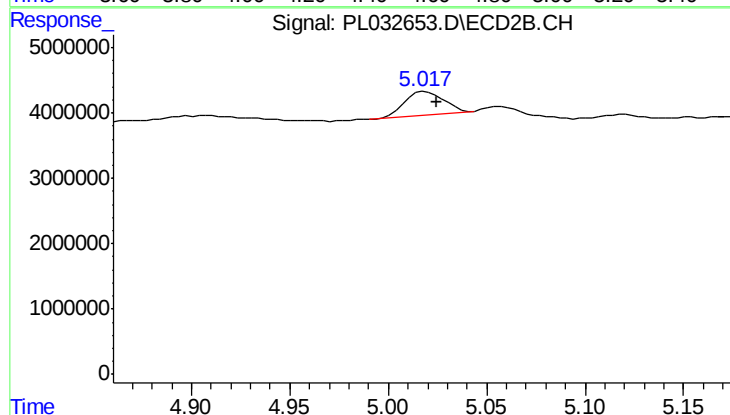
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



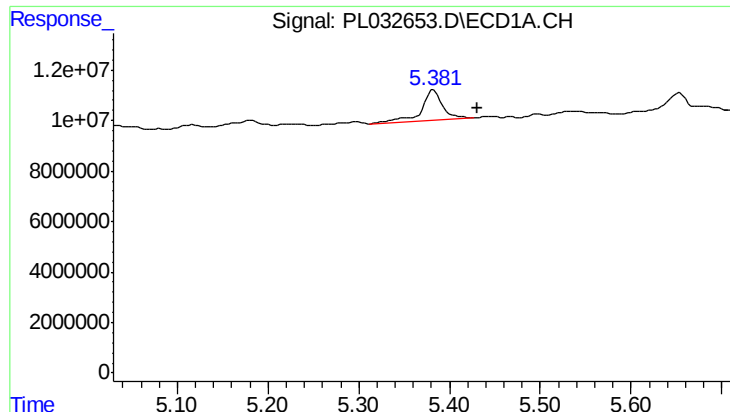
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.



#7 delta-BHC

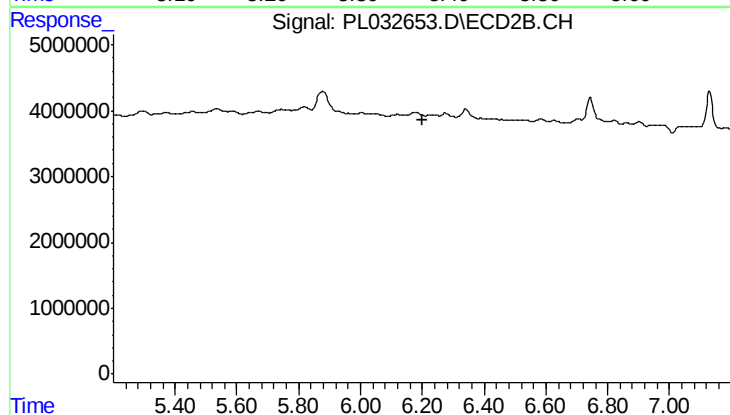
R.T.: 5.019 min
Delta R.T.: -0.006 min
Response: 4932945
Conc: 2.22 ng/ml



#9 Endosulfan I

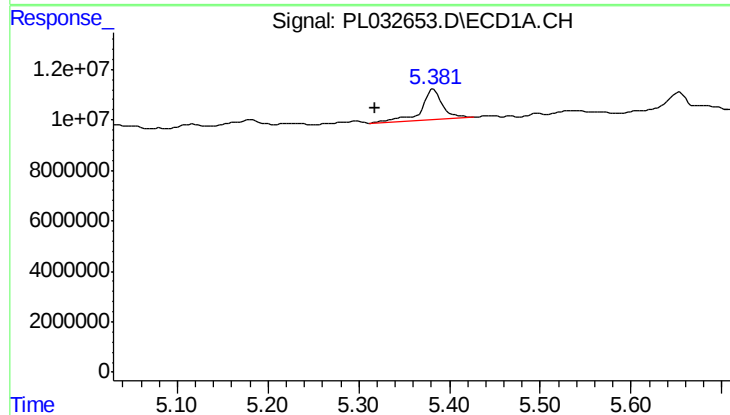
R.T.: 5.383 min
Delta R.T.: -0.048 min
Response: 19606600
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



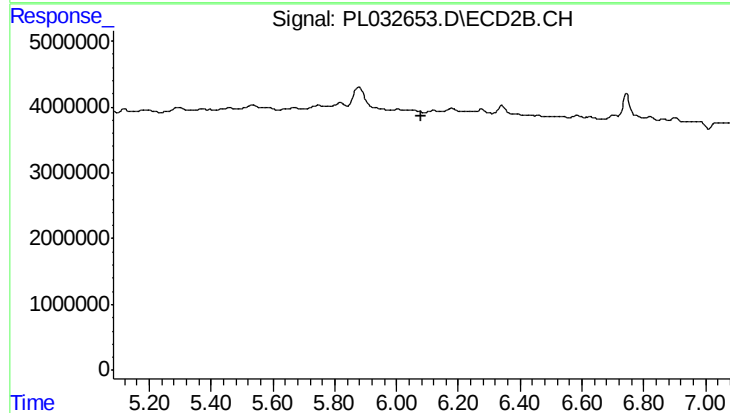
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.



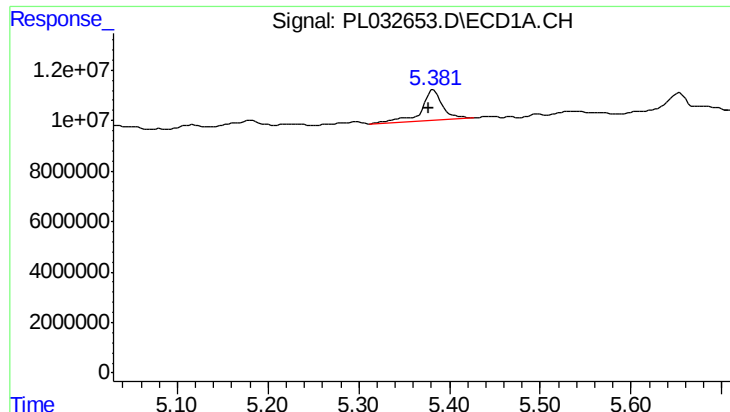
#10 gamma-Chlordane

R.T.: 5.383 min
Delta R.T.: 0.065 min
Response: 19606600
Conc: 1.52 ng/ml



#10 gamma-Chlordane

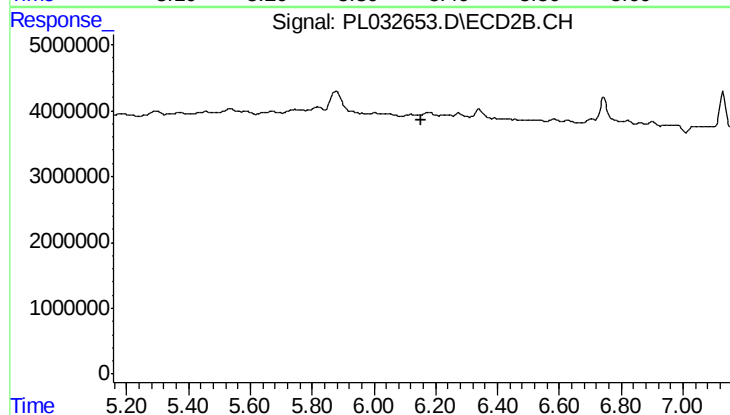
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

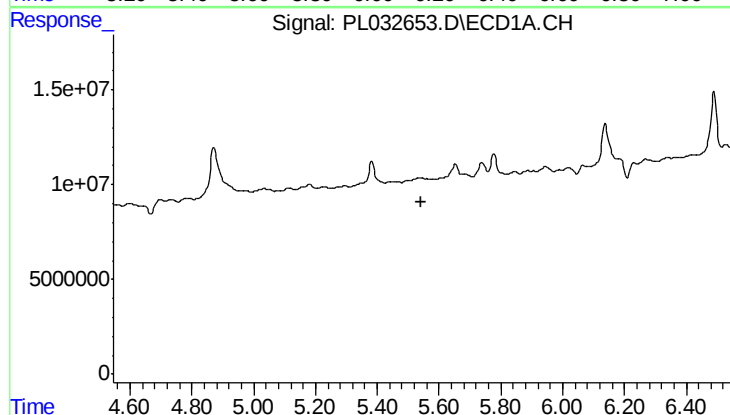
R.T.: 5.383 min
Delta R.T.: 0.005 min
Response: 19606600
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



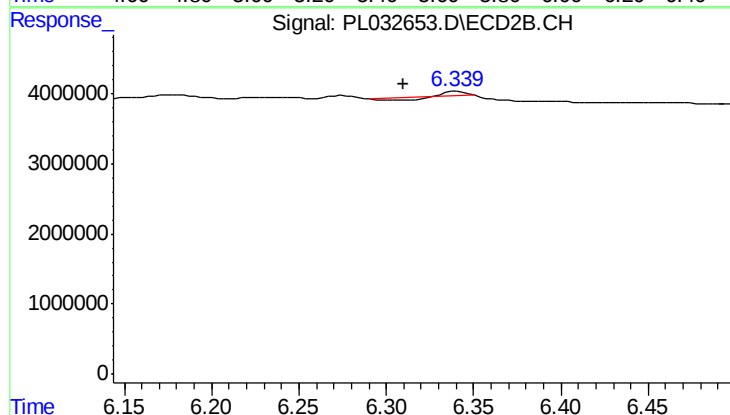
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.



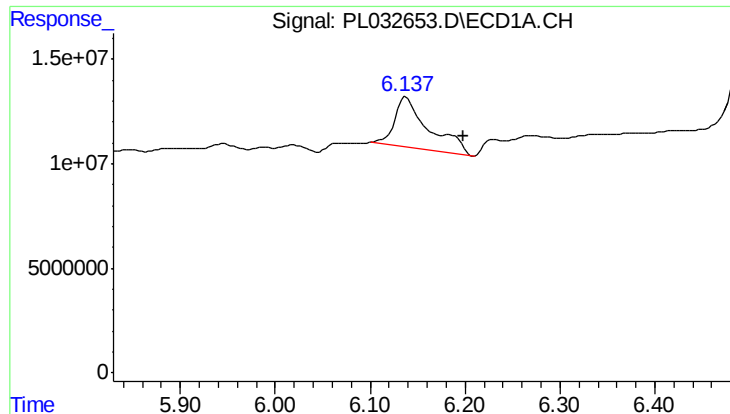
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.544 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

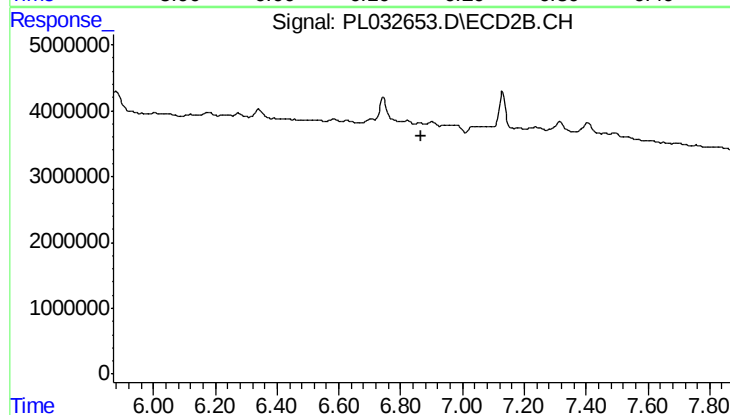
R.T.: 6.340 min
Delta R.T.: 0.031 min
Response: 156767
Conc: 0.08 ng/ml



#15 Endosulfan II

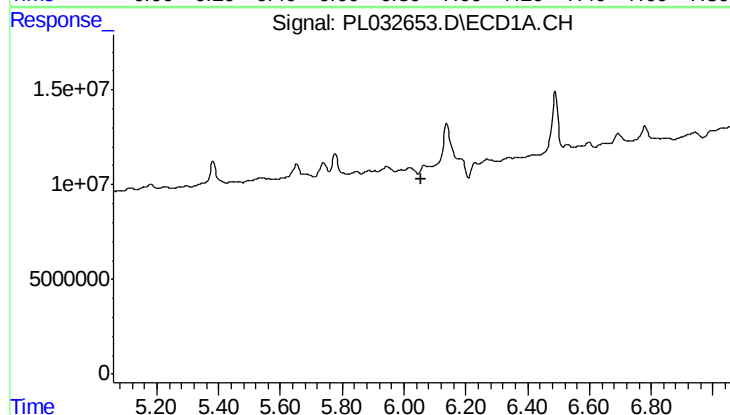
R.T.: 6.138 min
Delta R.T.: -0.060 min
Response: 61855068
Conc: 5.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



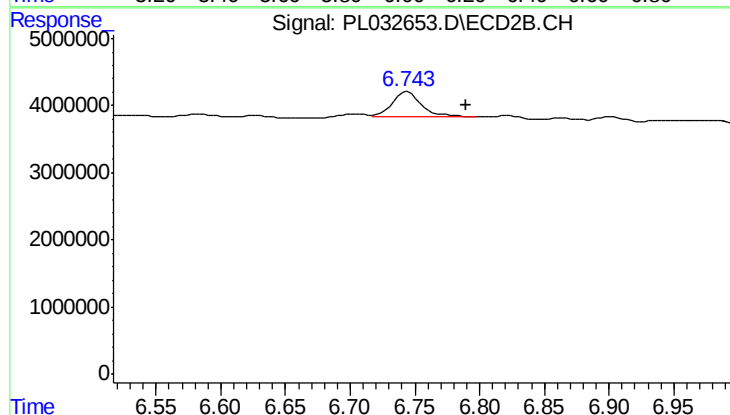
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.868 min
Response: 0
Conc: N.D.



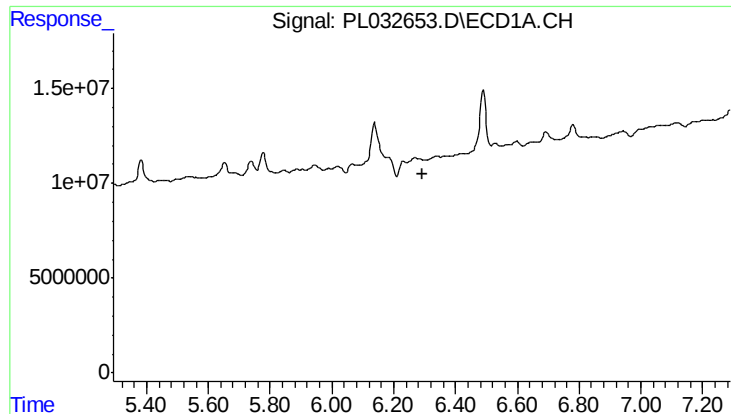
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

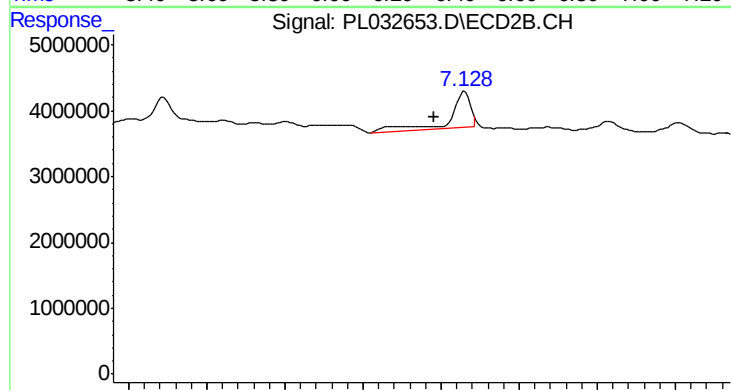
R.T.: 6.744 min
Delta R.T.: -0.046 min
Response: 6088611
Conc: 4.27 ng/ml



#17 4,4'-DDT

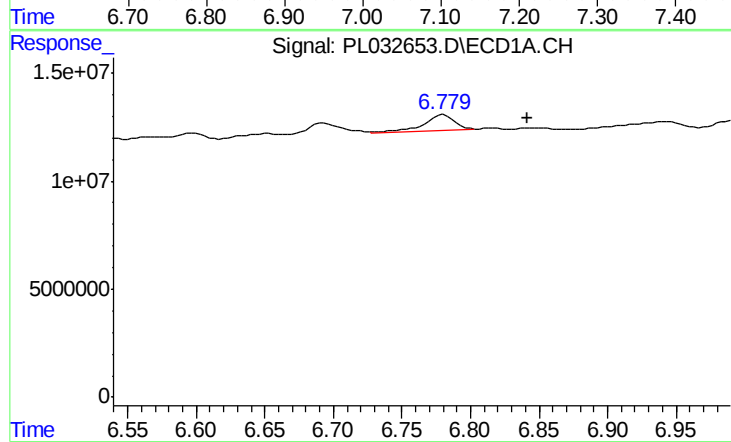
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



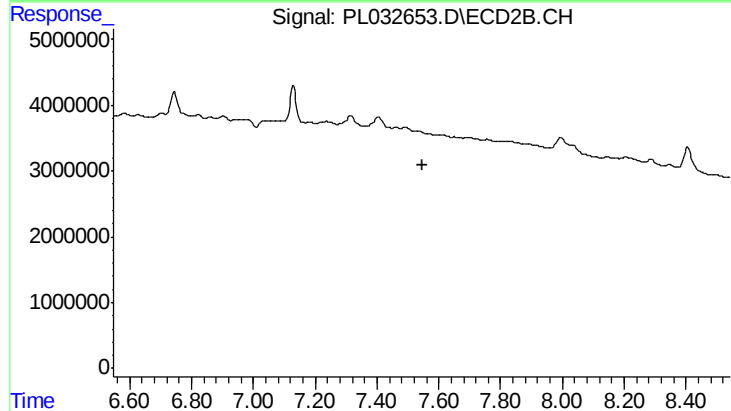
#17 4,4'-DDT

R.T.: 7.130 min
Delta R.T.: 0.039 min
Response: 9399522
Conc: 7.05 ng/ml



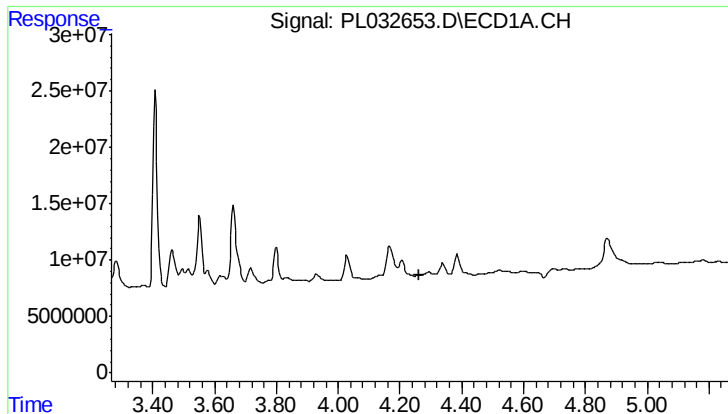
#20 Methoxychlor

R.T.: 6.780 min
Delta R.T.: -0.062 min
Response: 11438475
Conc: 1.97 ng/ml



#20 Methoxychlor

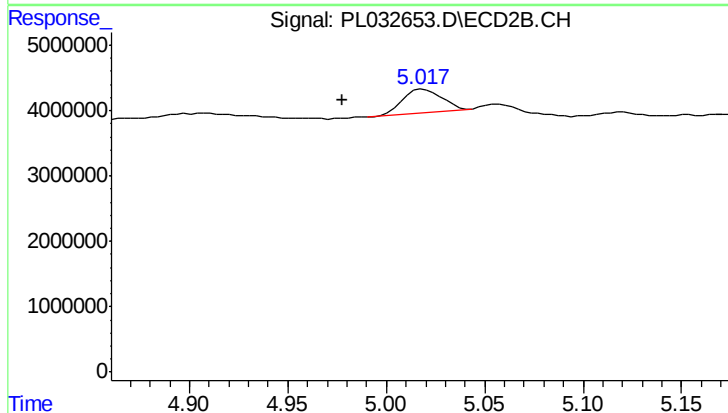
R.T.: 0.000 min
Exp R.T.: 7.545 min
Response: 0
Conc: N.D.



#23 Chlordane-1

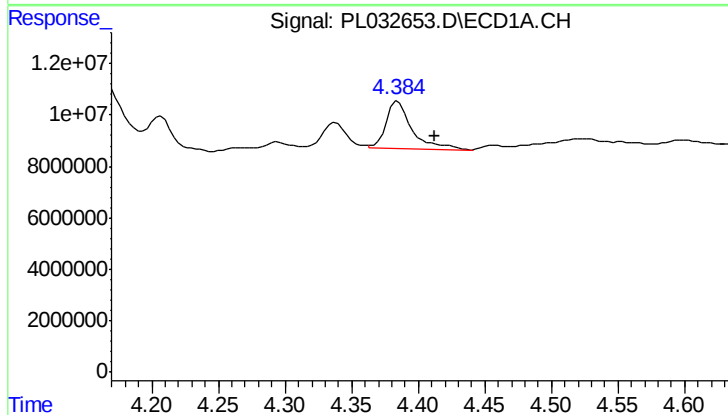
R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



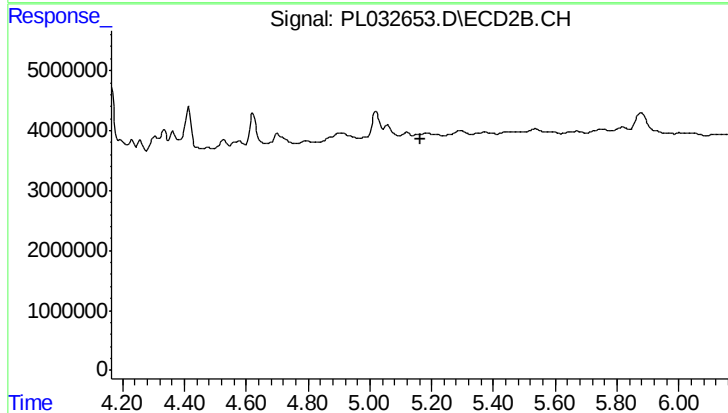
#23 Chlordane-1

R.T.: 5.019 min
Delta R.T.: 0.041 min
Response: 4932945
Conc: 63.79 ng/ml



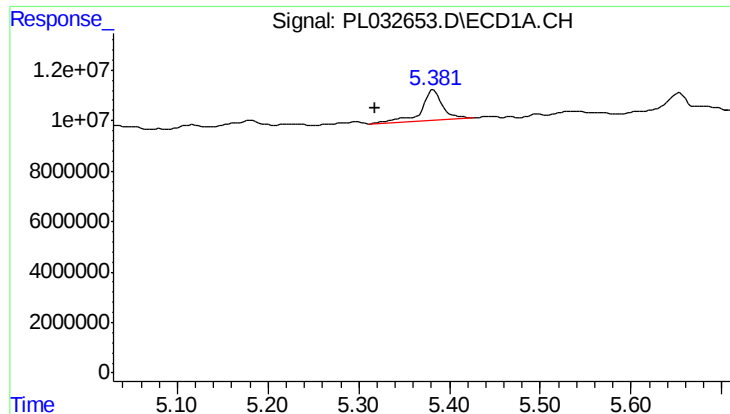
#24 Chlordane-2

R.T.: 4.385 min
Delta R.T.: -0.027 min
Response: 24985599
Conc: 40.69 ng/ml



#24 Chlordane-2

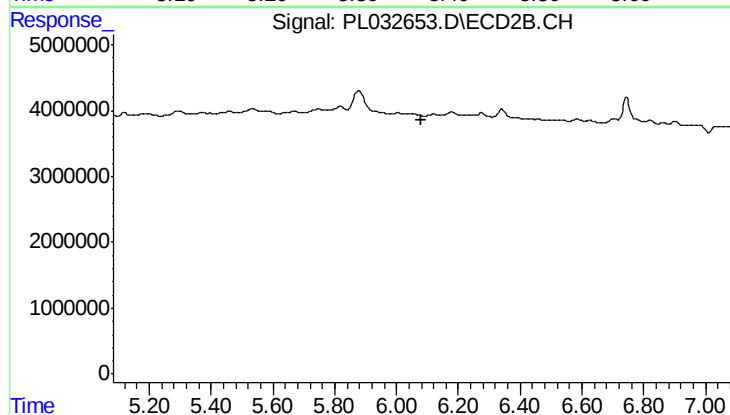
R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#25 Chlordane-3

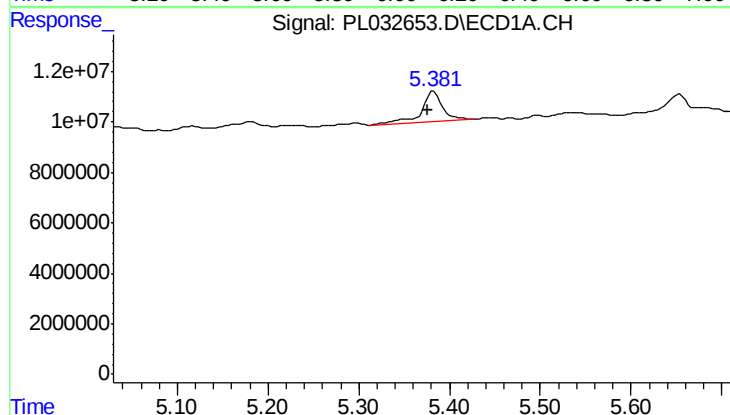
R.T.: 5.383 min
Delta R.T.: 0.065 min
Response: 19606600
Conc: 13.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



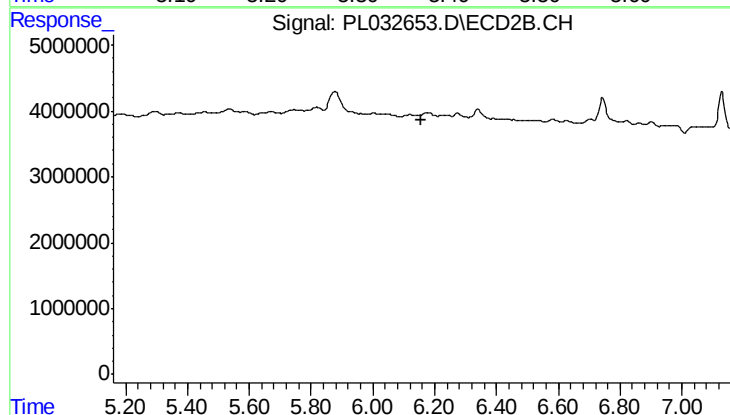
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.



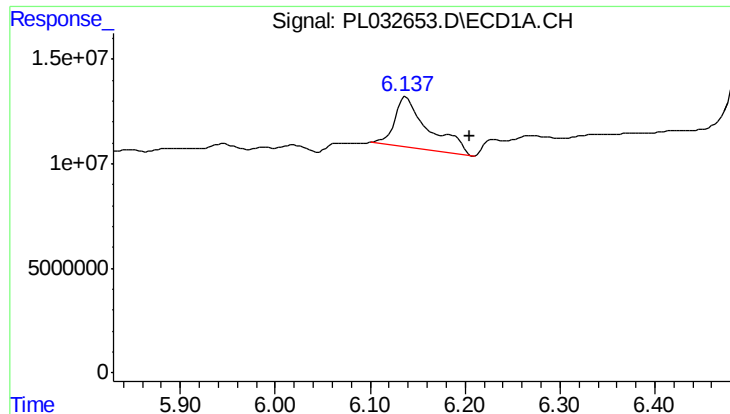
#26 Chlordane-4

R.T.: 5.383 min
Delta R.T.: 0.006 min
Response: 19606600
Conc: 15.24 ng/ml



#26 Chlordane-4

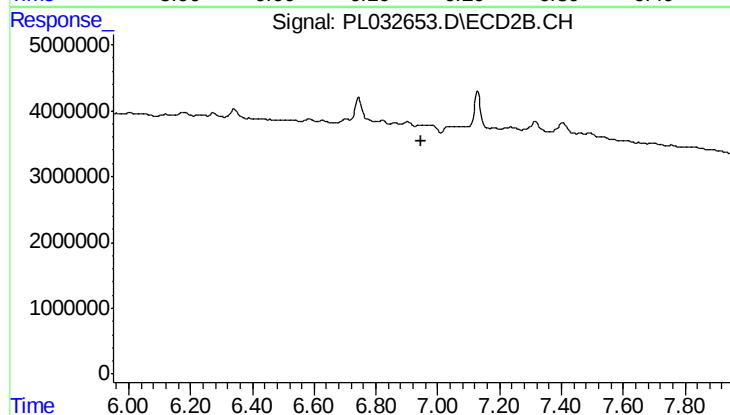
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#27 Chlordane-5

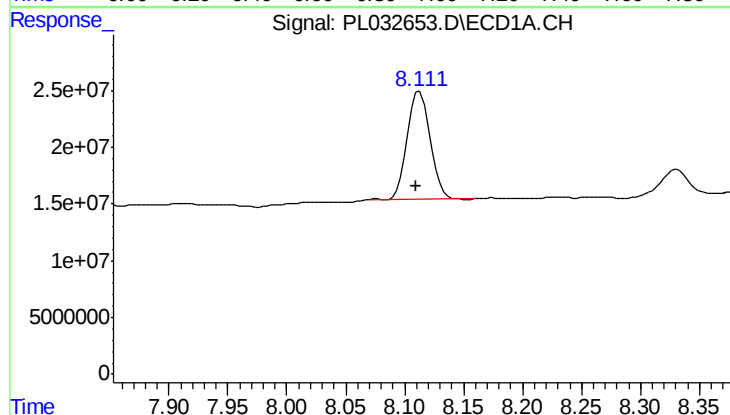
R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 61855068
Conc: 125.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
BUS-WASH



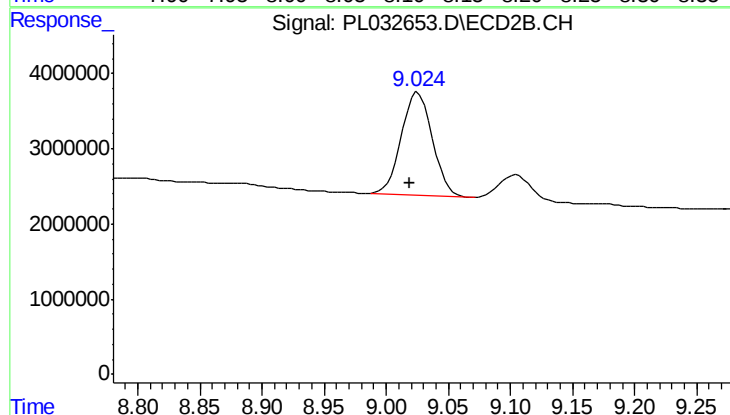
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.113 min
Delta R.T.: 0.003 min
Response: 126554564
Conc: 10.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: 0.006 min
Response: 23857369
Conc: 12.54 ng/ml