

Data Path : P:\HPCHEM1\ECD_L\Data\PL012918\
 Data File : PL032664.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2018 23:49
 Operator : UA\AJ
 Sample : J1345-04
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FLOOR-DRAIN

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:17:35 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	3.995	124.5E6	42265940	13.931	33.750 #
28)	SA Decachlor...	8.114	9.029	141.8E6	15001608	12.189	7.887 #
Target Compounds							
2)	A alpha-BHC	3.834	4.386	31501754	15790716	2.239	6.817 #
3)	MA gamma-BHC...	4.163f	4.700f	25291962	1629932	1.959	0.759 #
4)	MA Heptachlor	4.384	5.202f	485.8E6	9180119	36.698	4.397 #
5)	MB Aldrin	0.000	5.504f	0	9235136	N.D.	4.410 #
6)	B beta-BHC	4.384	0.000	485.8E6	0	85.058	N.D. #
7)	B delta-BHC	0.000	5.017	0	70555057	N.D.	31.733 #
9)	A Endosulfan I	5.384f	6.168	31379629	2395031	2.749	1.327 #
10)	B gamma-Chl...	5.384f	6.114	31379629	2470511	2.431	1.267 #
11)	B alpha-Chl...	5.384	6.168	31379629	2395031	2.522	1.264 #
13)	MA Dieldrin	5.613f	6.520f	2897898	1360152	0.226	0.712 #
14)	MA Endrin	0.000	6.703f	0	9015645	N.D.	5.346 #
15)	B Endosulfa...	6.143f	6.825f	34726422	3452823	2.960	1.961 #
16)	A 4,4'-DDD	6.043	6.825f	17851285	3452823	1.697	2.421 #
17)	MA 4,4'-DDT	0.000	7.130f	0	6197965	N.D.	4.648 #
18)	B Endrin al...	0.000	7.019	0	4331982	N.D.	2.925 #
19)	B Endosulfa...	6.600	0.000	14699875	0	1.327	N.D. #
20)	A Methoxychlor	6.782f	0.000	16168293	0	2.783	N.D. #
23)	Chlordane-1	0.000	5.017	0	70555057	N.D.	912.444 #
24)	Chlordane-2	4.384	5.202	485.8E6	9180119	791.136	78.229 #
25)	Chlordane-3	5.384	6.114	31379629	2470511	21.023	8.965 #
26)	Chlordane-4	5.384	6.168	31379629	2395031	24.397	7.331 #
27)	Chlordane-5	6.143	6.931	34726422	1812514	70.235	30.076 #

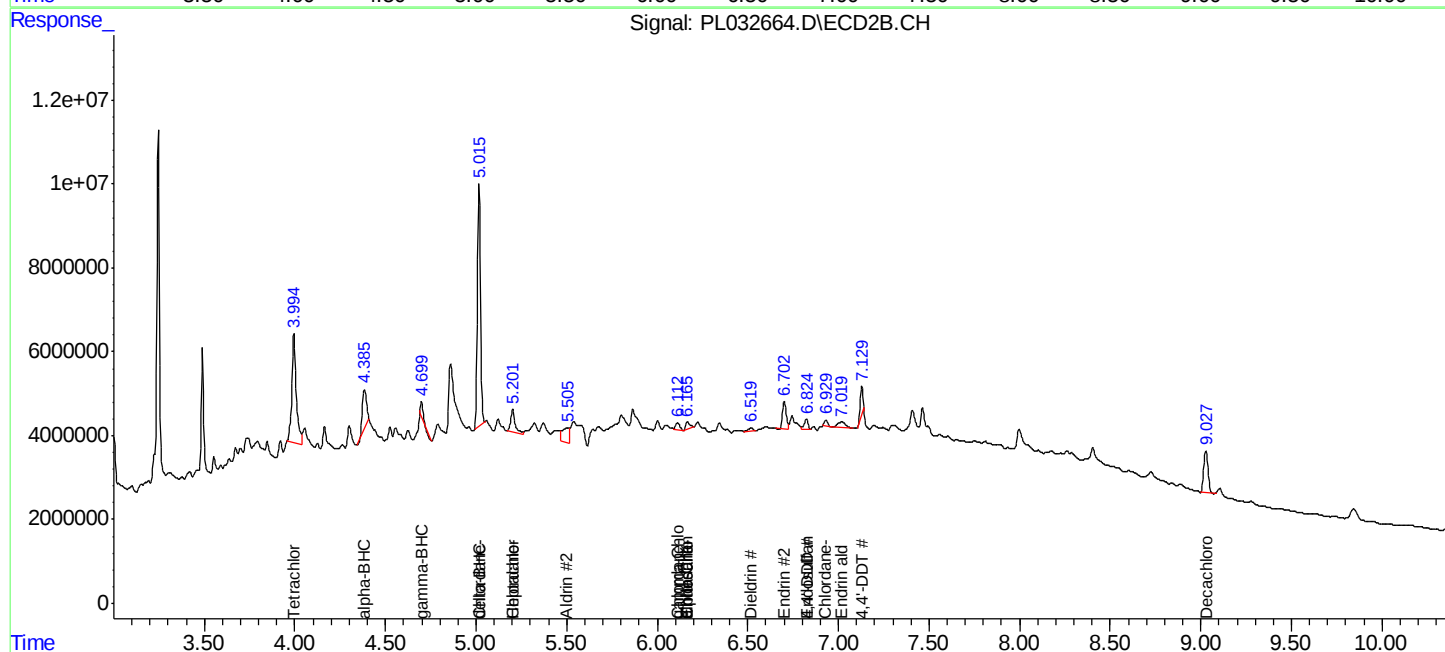
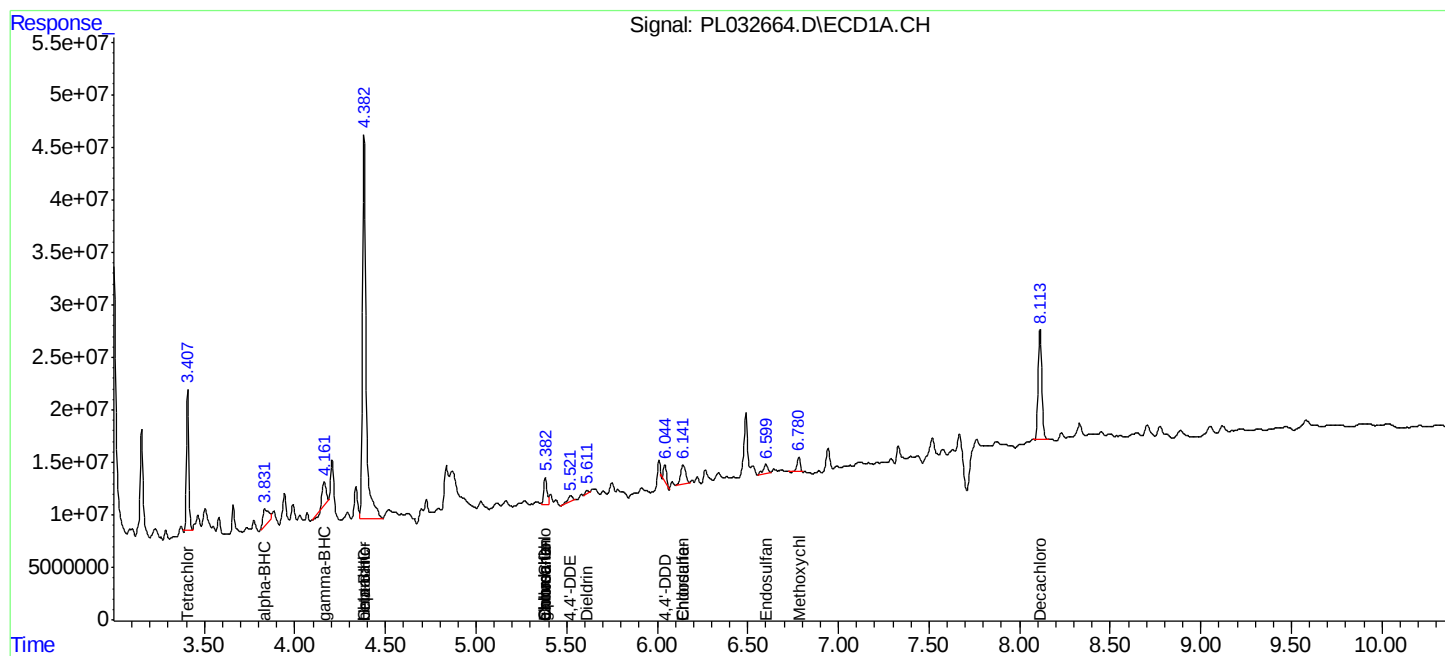
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

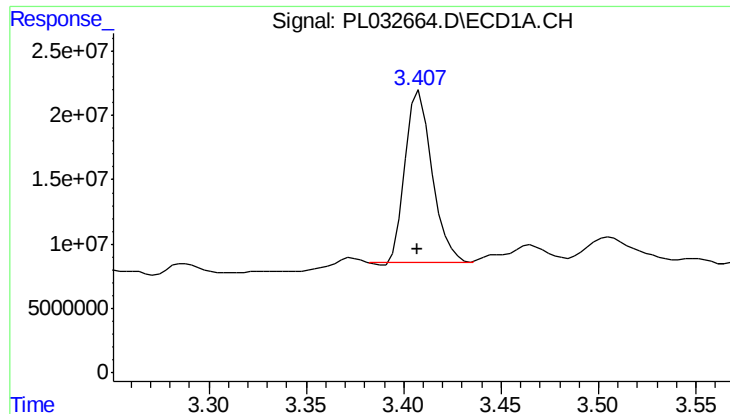
Data Path : P:\HPCHEM1\ECD_L\Data\PL012918\
Data File : PL032664.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2018 23:49
Operator : UA\AJ
Sample : J1345-04
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:17:35 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

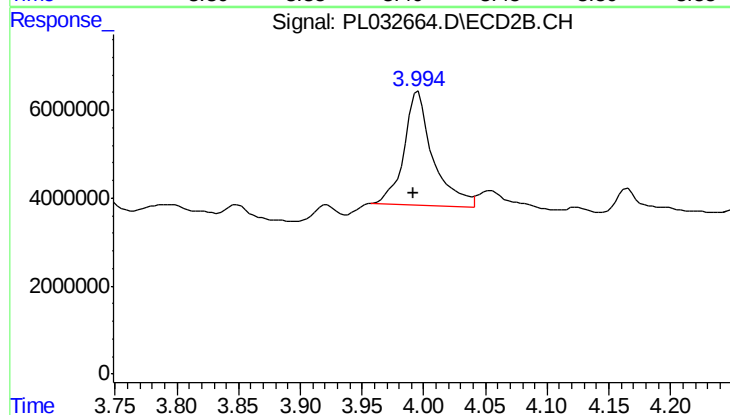




#1 Tetrachloro-m-xylene

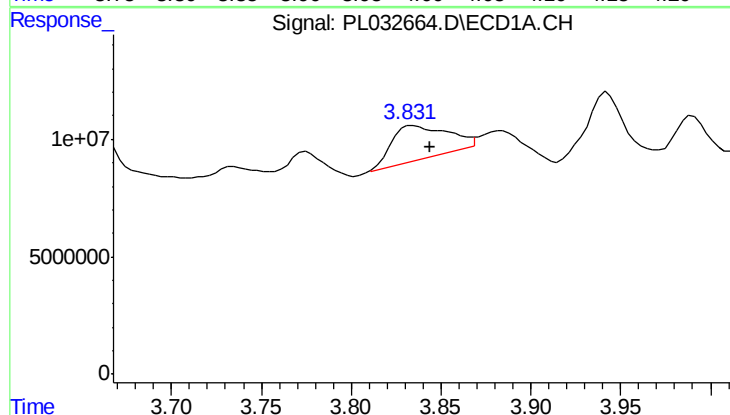
R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 124541758
Conc: 13.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



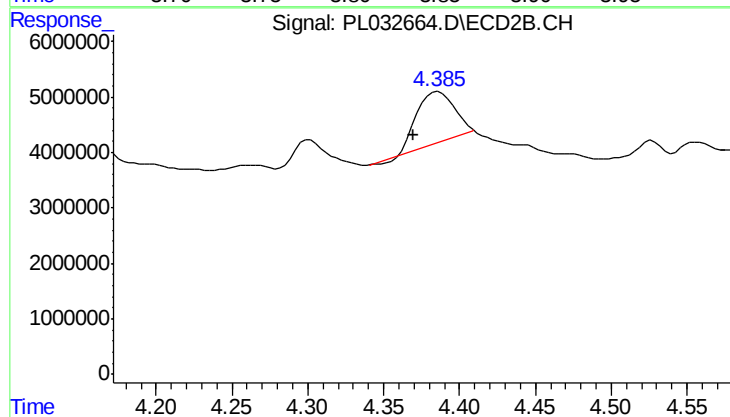
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: 0.004 min
Response: 42265940
Conc: 33.75 ng/ml



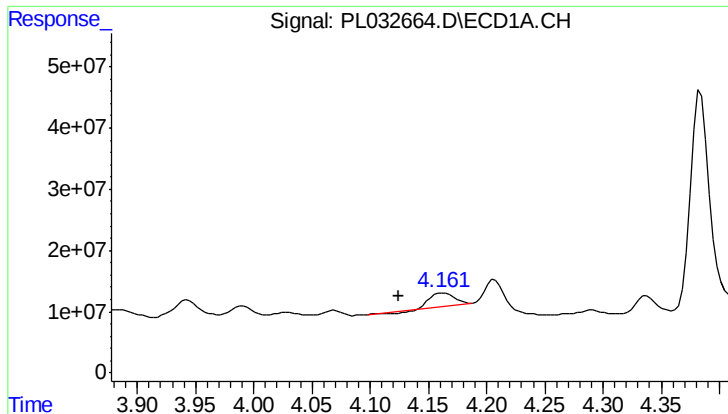
#2 alpha-BHC

R.T.: 3.834 min
Delta R.T.: -0.010 min
Response: 31501754
Conc: 2.24 ng/ml



#2 alpha-BHC

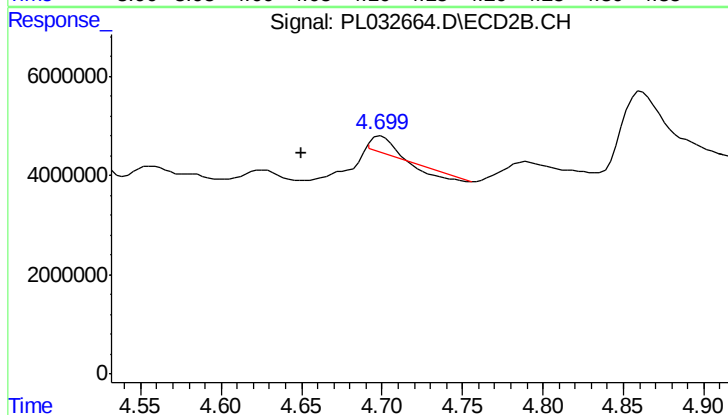
R.T.: 4.386 min
Delta R.T.: 0.017 min
Response: 15790716
Conc: 6.82 ng/ml



#3 gamma-BHC (Lindane)

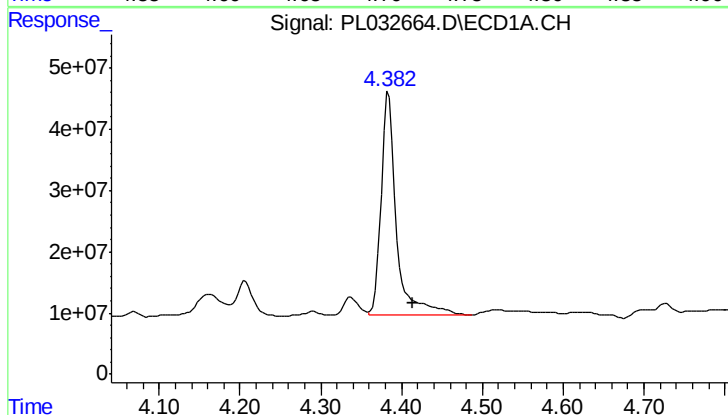
R.T.: 4.163 min
Delta R.T.: 0.038 min
Response: 25291962
Conc: 1.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



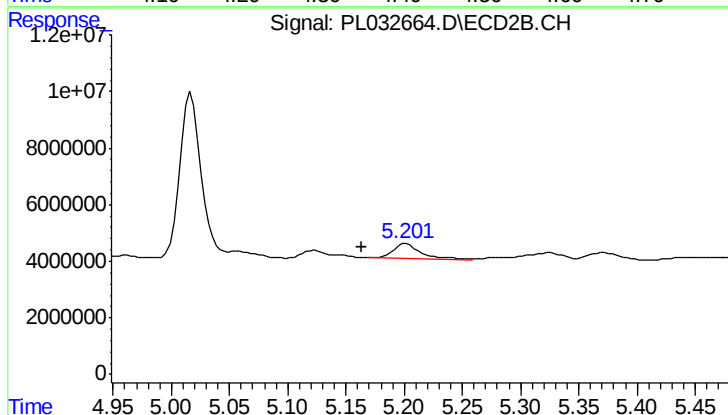
#3 gamma-BHC (Lindane)

R.T.: 4.700 min
Delta R.T.: 0.049 min
Response: 1629932
Conc: 0.76 ng/ml



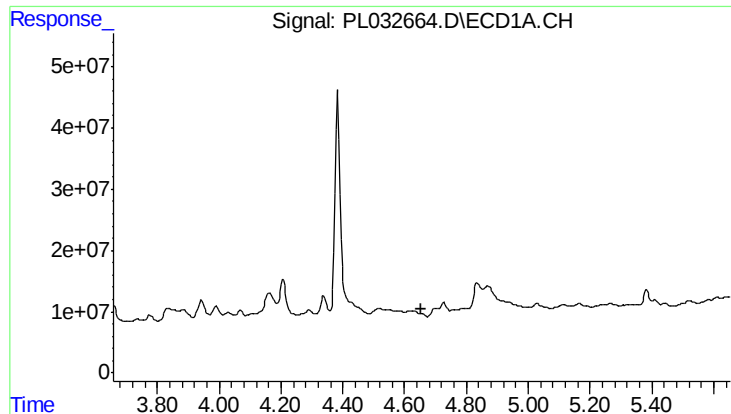
#4 Heptachlor

R.T.: 4.384 min
Delta R.T.: -0.030 min
Response: 485785768
Conc: 36.70 ng/ml



#4 Heptachlor

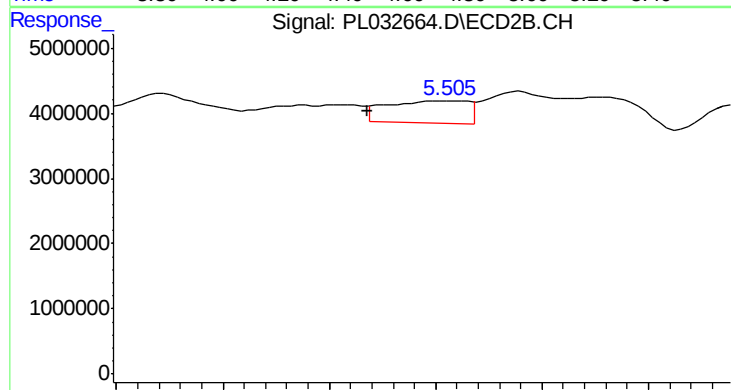
R.T.: 5.202 min
Delta R.T.: 0.039 min
Response: 9180119
Conc: 4.40 ng/ml



#5 Aldrin

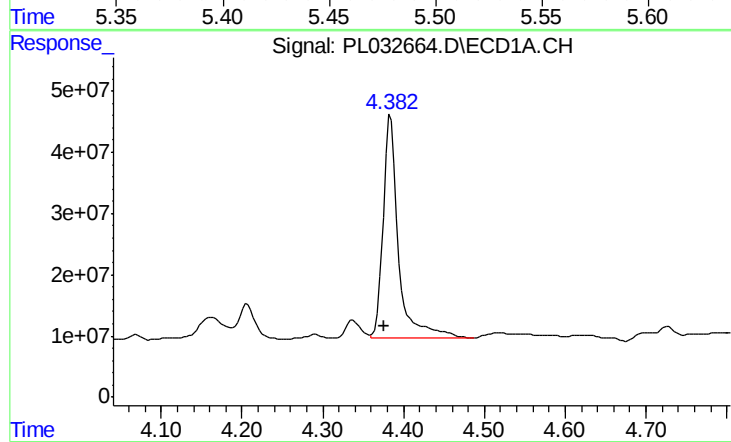
R.T.: 0.000 min
Exp R.T.: 4.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



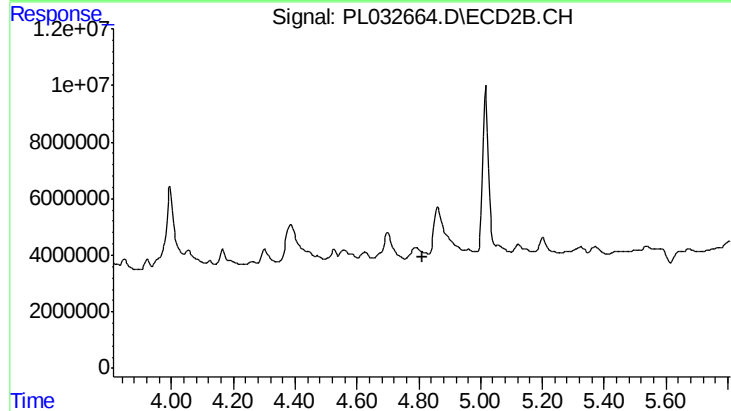
#5 Aldrin

R.T.: 5.504 min
Delta R.T.: 0.036 min
Response: 9235136
Conc: 4.41 ng/ml



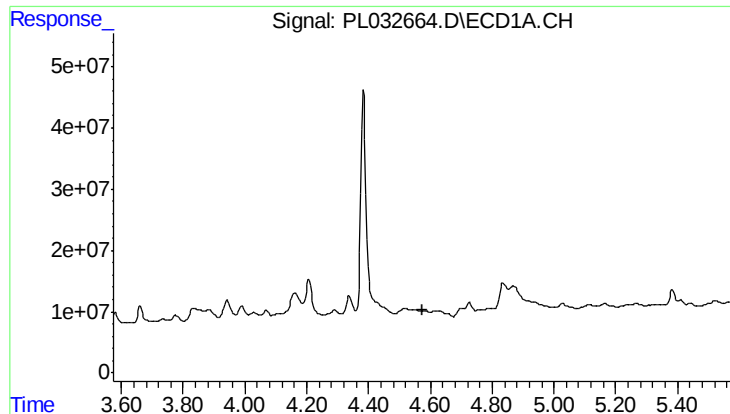
#6 beta-BHC

R.T.: 4.384 min
Delta R.T.: 0.008 min
Response: 485785768
Conc: 85.06 ng/ml



#6 beta-BHC

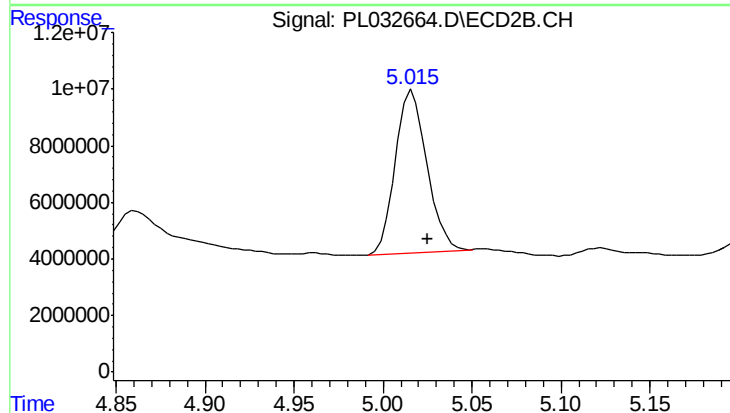
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

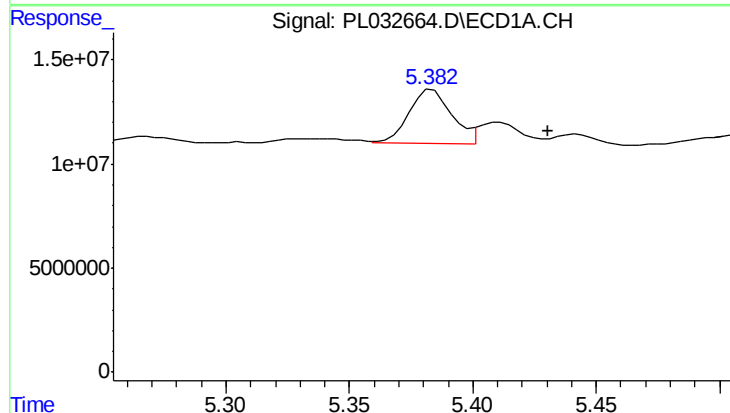
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



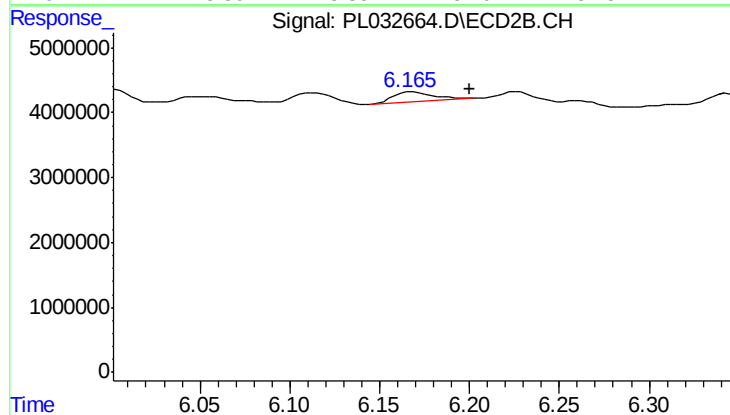
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 70555057
Conc: 31.73 ng/ml



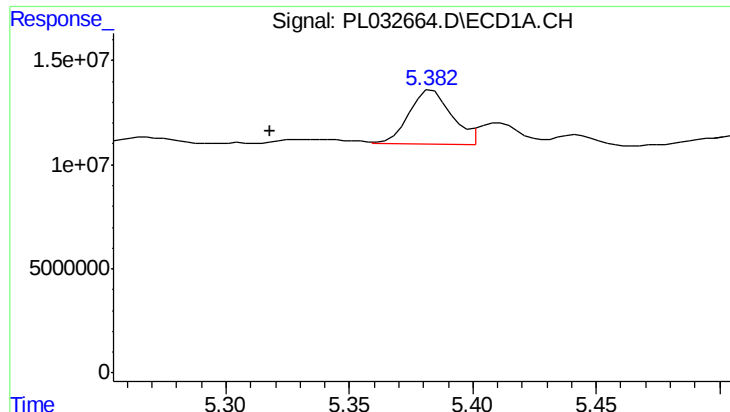
#9 Endosulfan I

R.T.: 5.384 min
Delta R.T.: -0.047 min
Response: 31379629
Conc: 2.75 ng/ml



#9 Endosulfan I

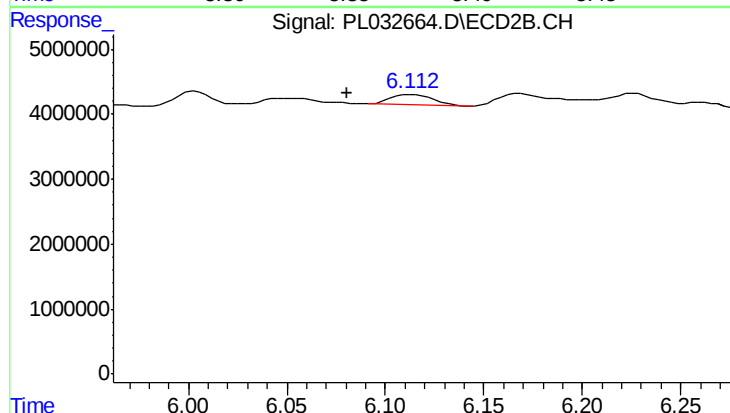
R.T.: 6.168 min
Delta R.T.: -0.032 min
Response: 2395031
Conc: 1.33 ng/ml



#10 gamma-Chlordane

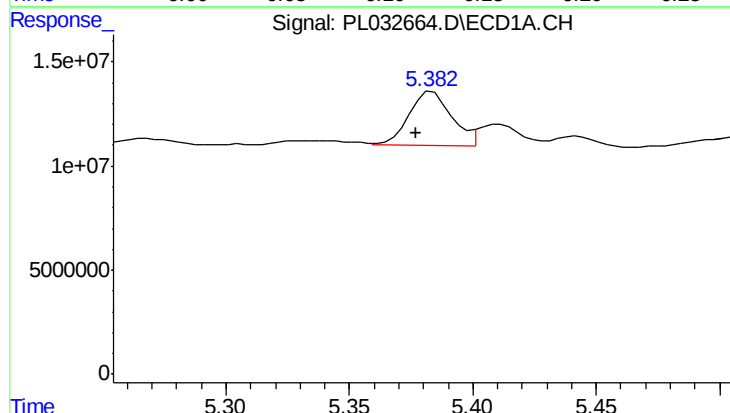
R.T.: 5.384 min
Delta R.T.: 0.066 min
Response: 31379629
Conc: 2.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



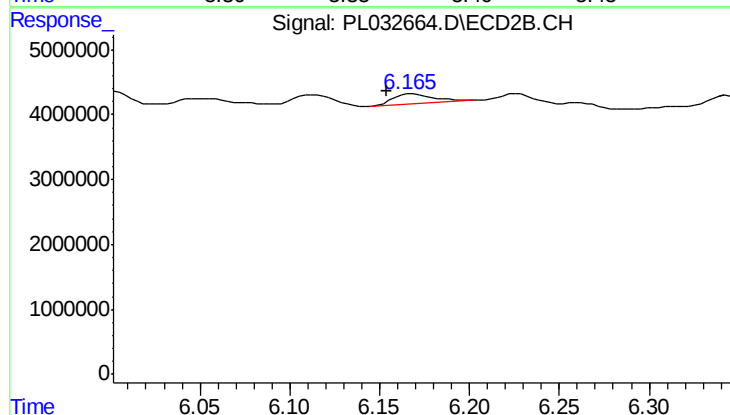
#10 gamma-Chlordane

R.T.: 6.114 min
Delta R.T.: 0.033 min
Response: 2470511
Conc: 1.27 ng/ml



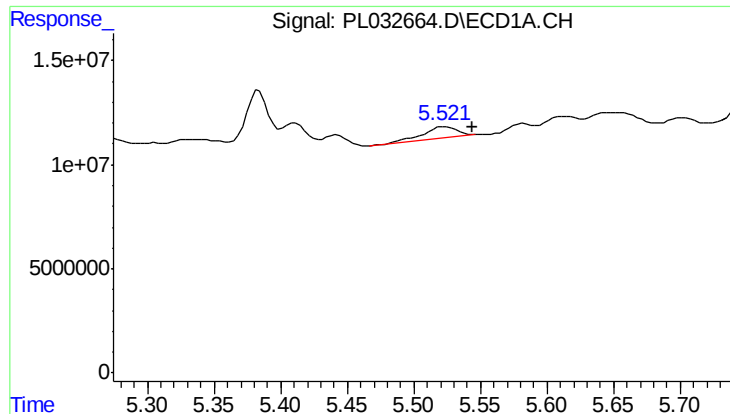
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: 0.006 min
Response: 31379629
Conc: 2.52 ng/ml



#11 alpha-Chlordane

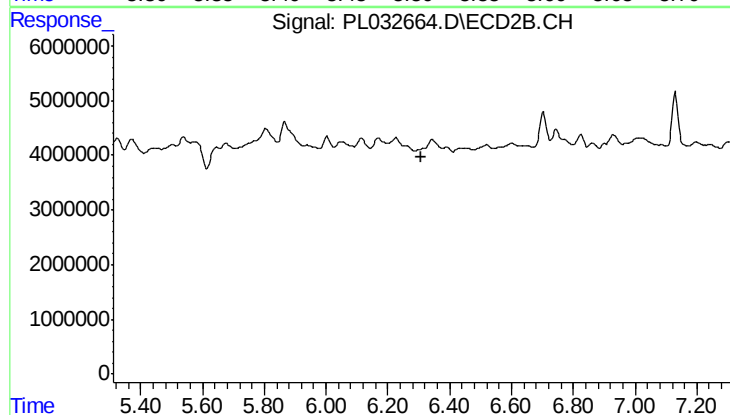
R.T.: 6.168 min
Delta R.T.: 0.014 min
Response: 2395031
Conc: 1.26 ng/ml



#12 4,4'-DDE

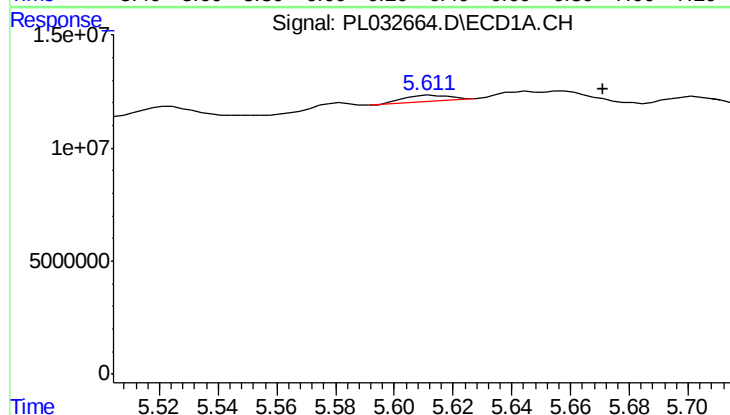
R.T.: 5.523 min
Delta R.T.: -0.021 min
Response: 8870282
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



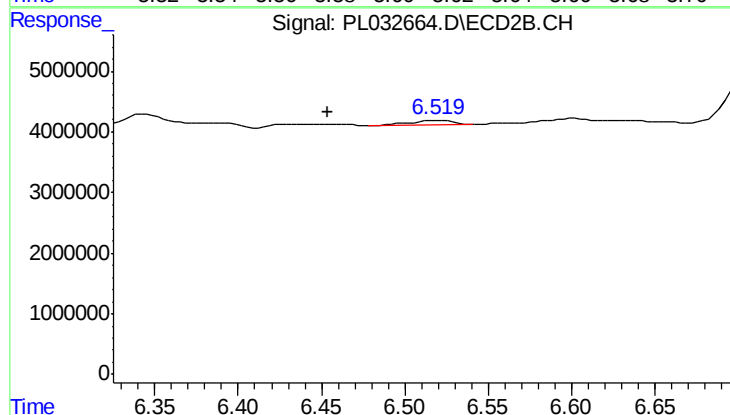
#12 4,4'-DDE

R.T.: 6.344 min
Delta R.T.: 0.034 min
Response: -2296769
Conc: N.D.



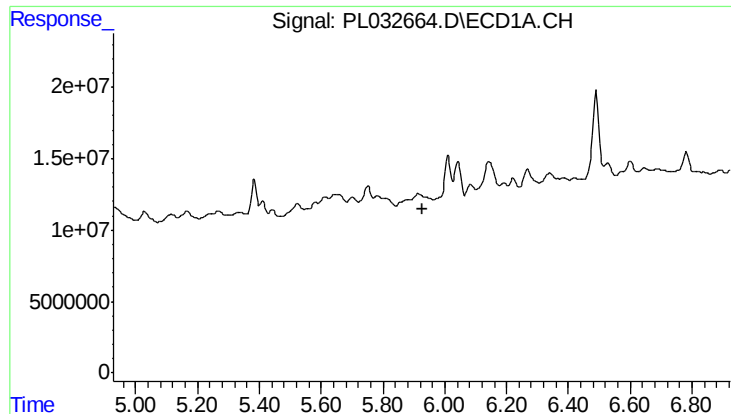
#13 Dieldrin

R.T.: 5.613 min
Delta R.T.: -0.058 min
Response: 2897898
Conc: 0.23 ng/ml



#13 Dieldrin

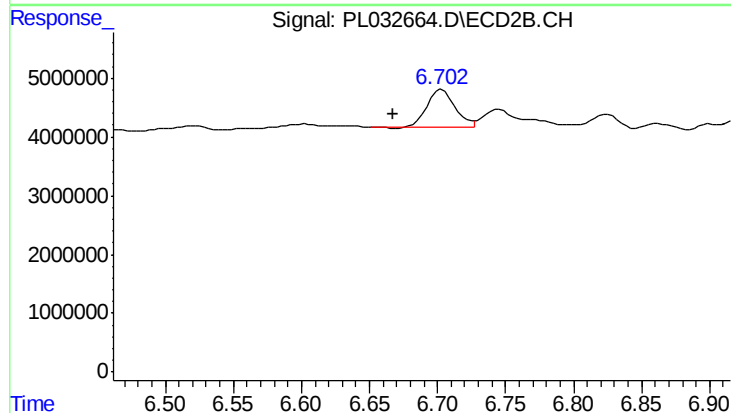
R.T.: 6.520 min
Delta R.T.: 0.067 min
Response: 1360152
Conc: 0.71 ng/ml



#14 Endrin

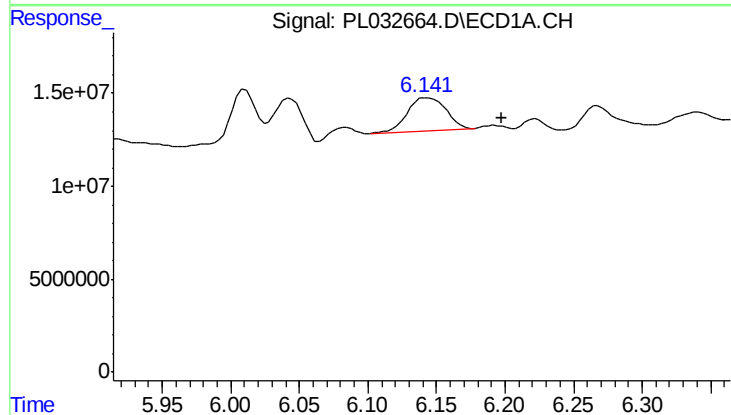
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



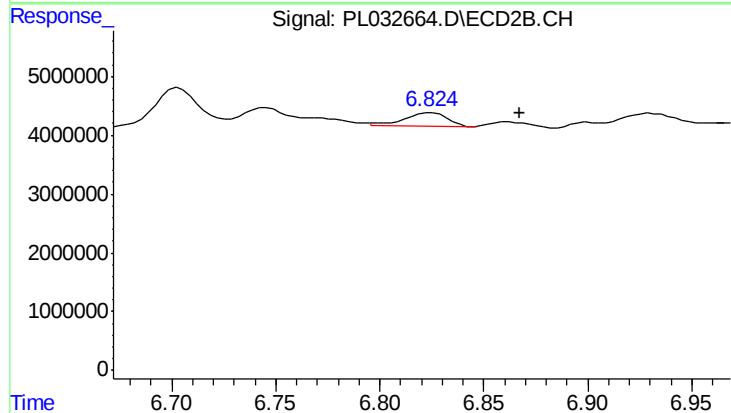
#14 Endrin

R.T.: 6.703 min
Delta R.T.: 0.035 min
Response: 9015645
Conc: 5.35 ng/ml



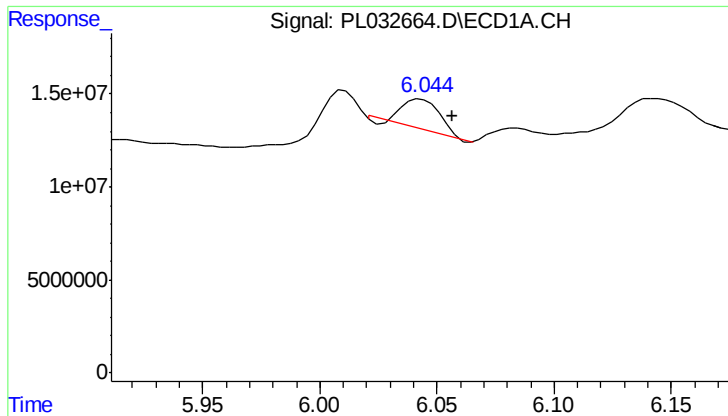
#15 Endosulfan II

R.T.: 6.143 min
Delta R.T.: -0.055 min
Response: 34726422
Conc: 2.96 ng/ml



#15 Endosulfan II

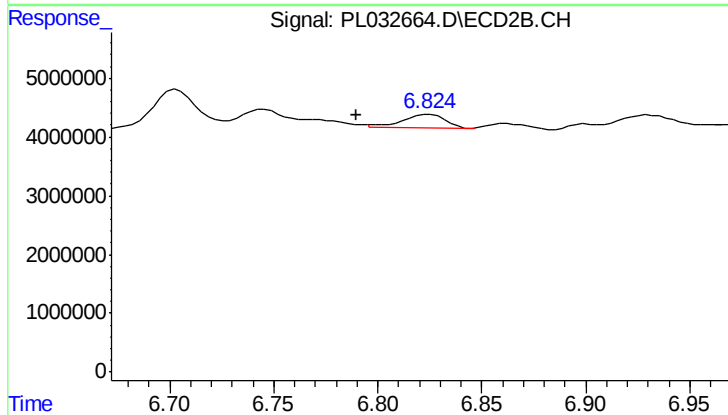
R.T.: 6.825 min
Delta R.T.: -0.042 min
Response: 3452823
Conc: 1.96 ng/ml



#16 4,4'-DDD

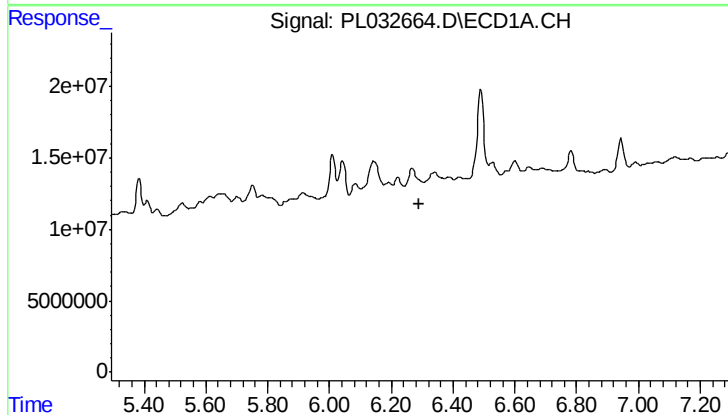
R.T.: 6.043 min
Delta R.T.: -0.014 min
Response: 17851285
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



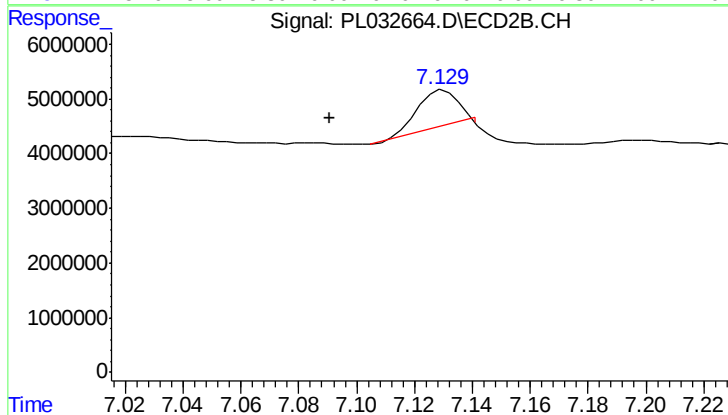
#16 4,4'-DDD

R.T.: 6.825 min
Delta R.T.: 0.035 min
Response: 3452823
Conc: 2.42 ng/ml



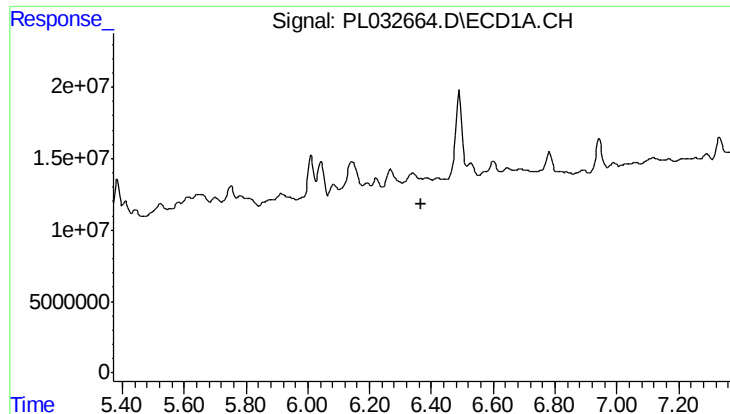
#17 4,4'-DDT

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



#17 4,4'-DDT

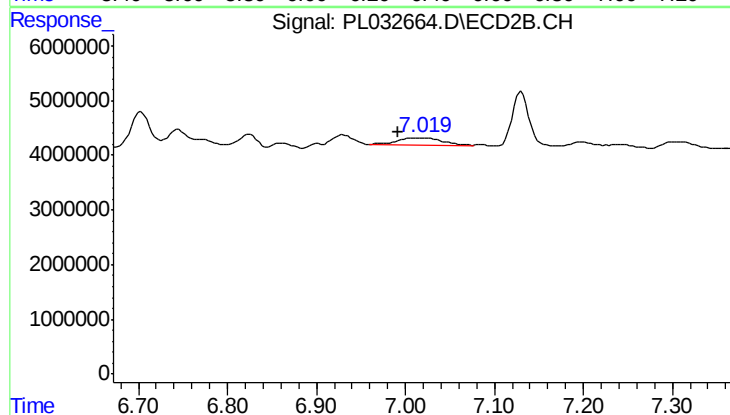
R.T.: 7.130 min
Delta R.T.: 0.040 min
Response: 6197965
Conc: 4.65 ng/ml



#18 Endrin aldehyde

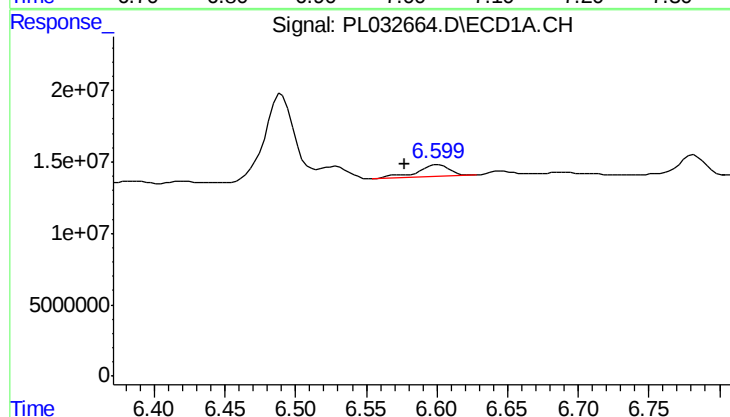
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



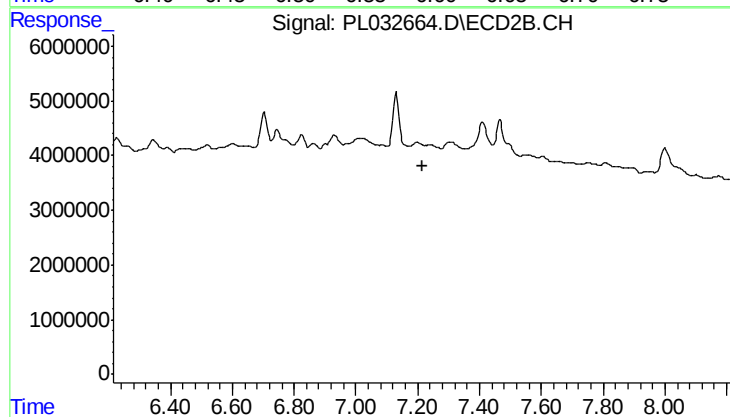
#18 Endrin aldehyde

R.T.: 7.019 min
Delta R.T.: 0.027 min
Response: 4331982
Conc: 2.93 ng/ml



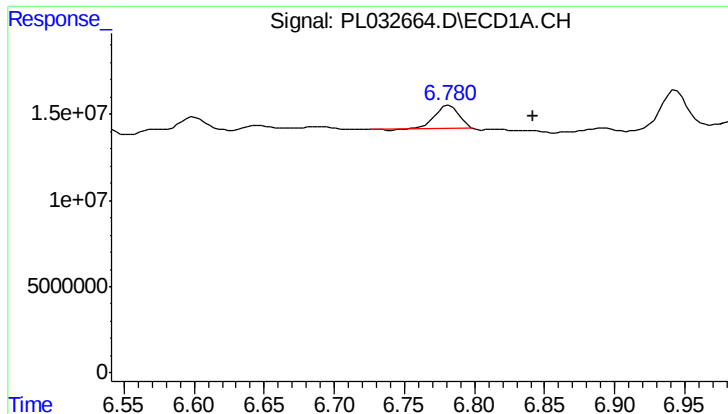
#19 Endosulfan Sulfate

R.T.: 6.600 min
Delta R.T.: 0.023 min
Response: 14699875
Conc: 1.33 ng/ml



#19 Endosulfan Sulfate

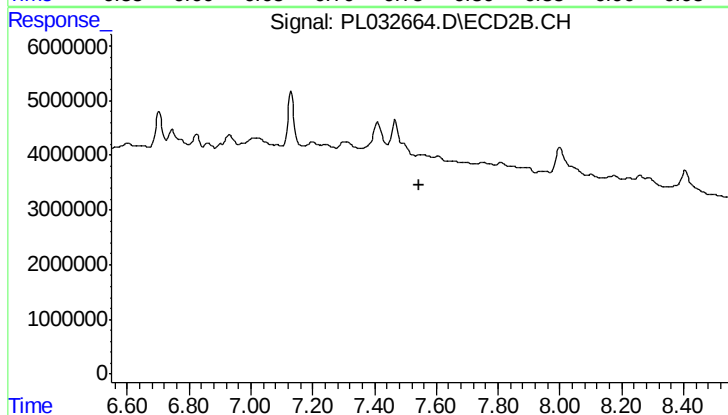
R.T.: 0.000 min
Exp R.T.: 7.215 min
Response: 0
Conc: N.D.



#20 Methoxychlor

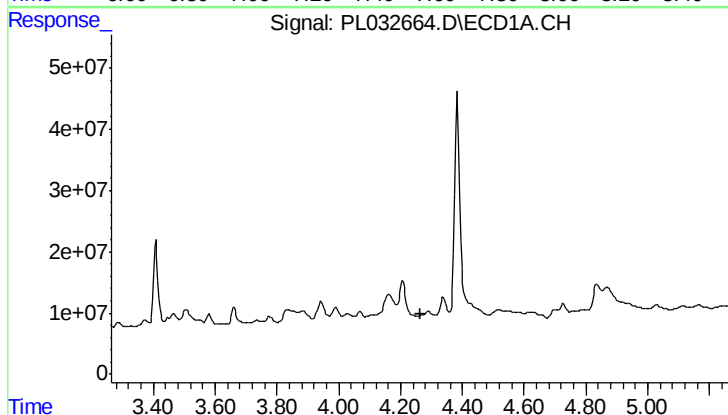
R.T.: 6.782 min
Delta R.T.: -0.060 min
Response: 16168293
Conc: 2.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



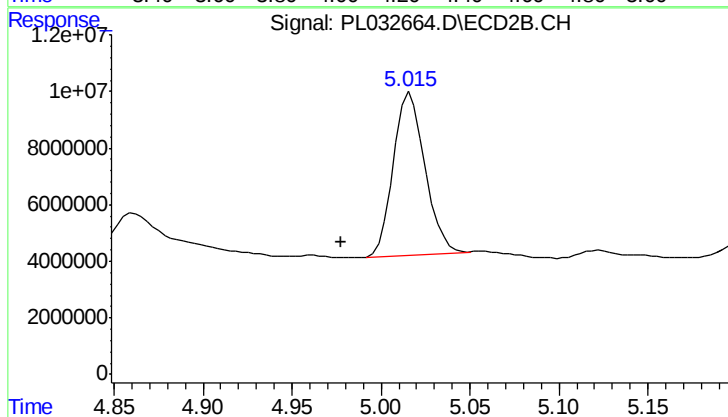
#20 Methoxychlor

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



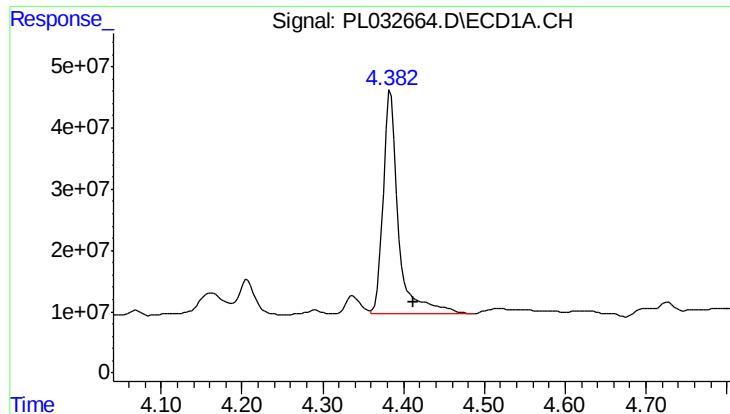
#23 Chlordane-1

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



#23 Chlordane-1

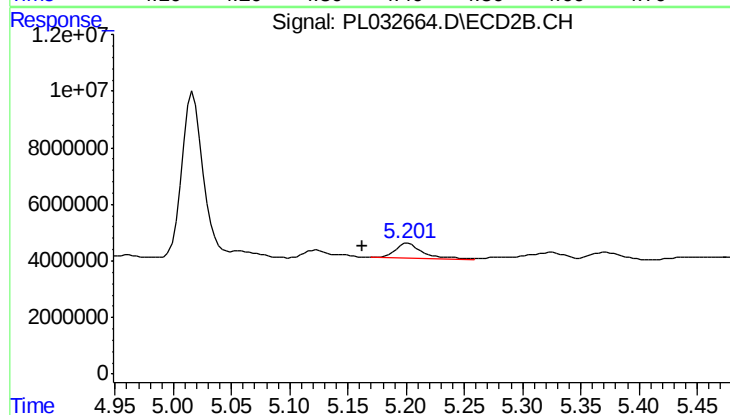
R.T.: 5.017 min
Delta R.T.: 0.039 min
Response: 70555057
Conc: 912.44 ng/ml



#24 Chlordane-2

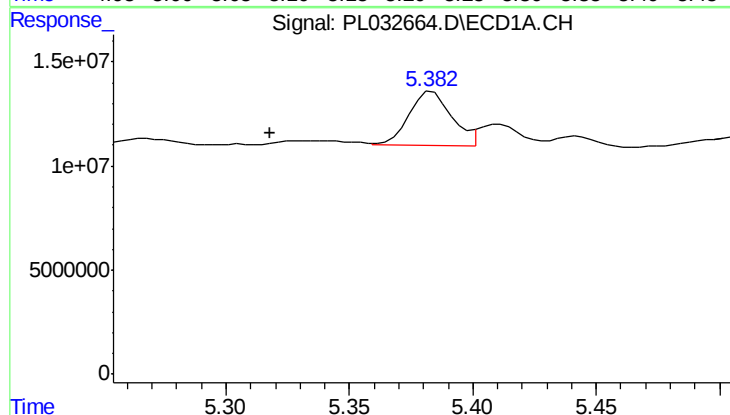
R.T.: 4.384 min
Delta R.T.: -0.028 min
Response: 485785768
Conc: 791.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



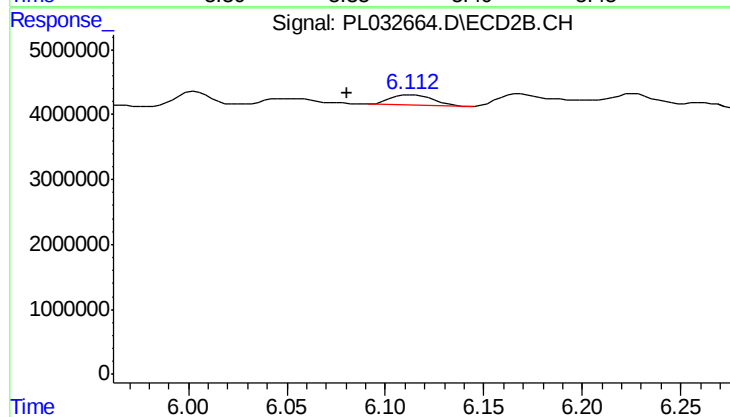
#24 Chlordane-2

R.T.: 5.202 min
Delta R.T.: 0.039 min
Response: 9180119
Conc: 78.23 ng/ml



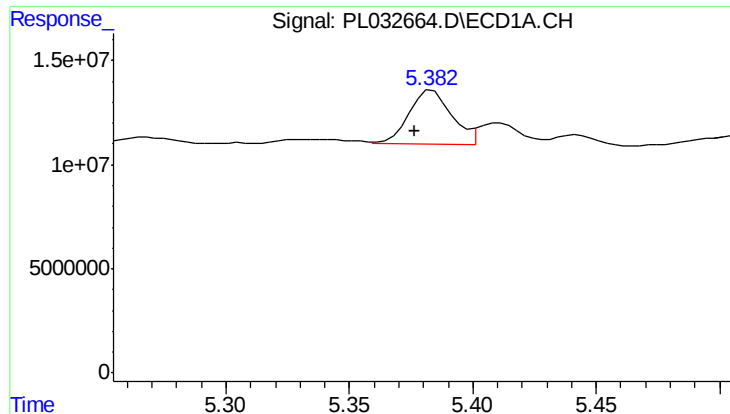
#25 Chlordane-3

R.T.: 5.384 min
Delta R.T.: 0.066 min
Response: 31379629
Conc: 21.02 ng/ml



#25 Chlordane-3

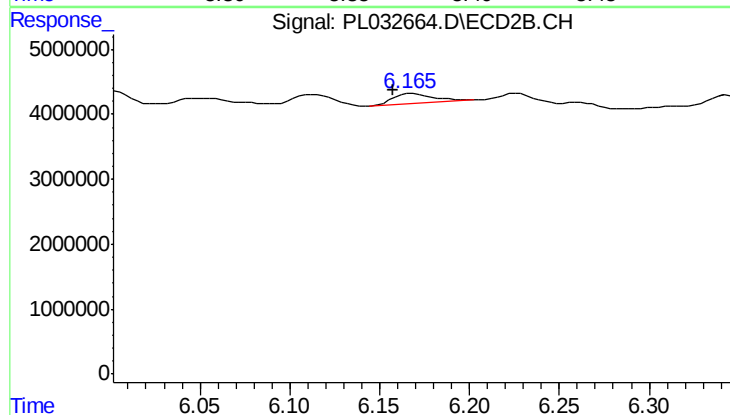
R.T.: 6.114 min
Delta R.T.: 0.033 min
Response: 2470511
Conc: 8.96 ng/ml



#26 Chlordane-4

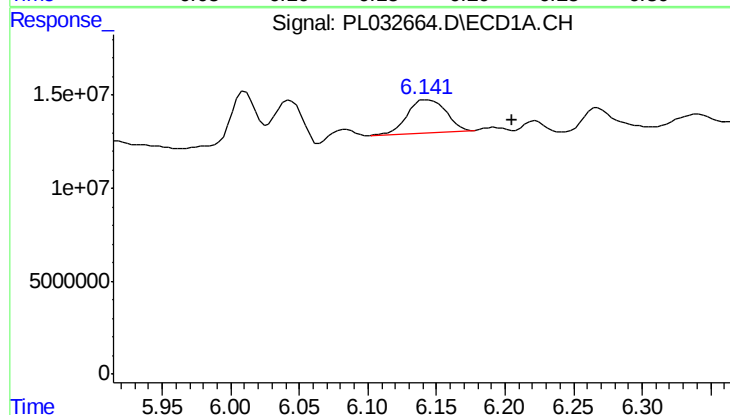
R.T.: 5.384 min
Delta R.T.: 0.007 min
Response: 31379629
Conc: 24.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



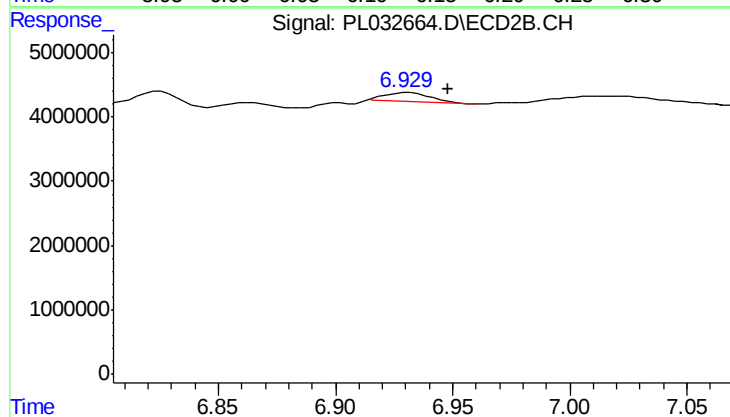
#26 Chlordane-4

R.T.: 6.168 min
Delta R.T.: 0.011 min
Response: 2395031
Conc: 7.33 ng/ml



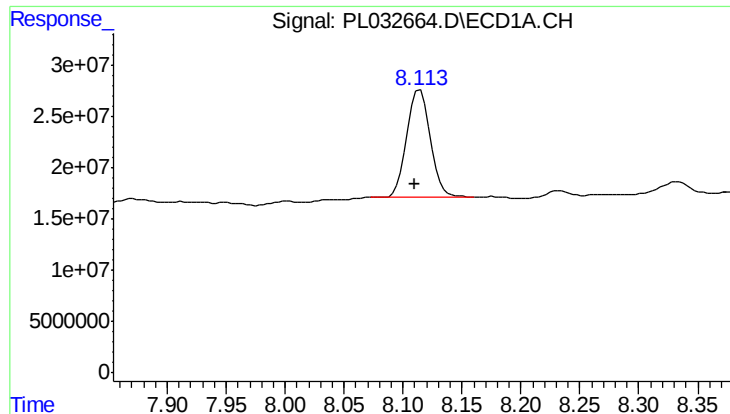
#27 Chlordane-5

R.T.: 6.143 min
Delta R.T.: -0.062 min
Response: 34726422
Conc: 70.23 ng/ml



#27 Chlordane-5

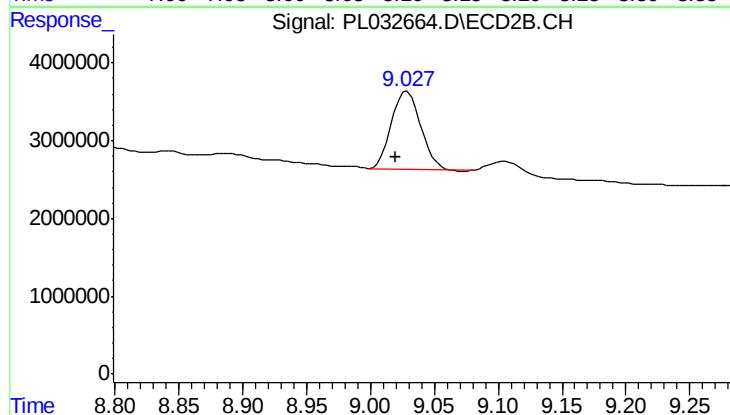
R.T.: 6.931 min
Delta R.T.: -0.017 min
Response: 1812514
Conc: 30.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 141820273
Conc: 12.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
FLOOR-DRAIN



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.009 min
Response: 15001608
Conc: 7.89 ng/ml