

Data Path : P:\HPCHEM1\ECD_L\Data\PL012918\
 Data File : PL032614.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2018 10:48
 Operator : UA\AJ
 Sample : J1022-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-012618

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 22:39:16 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	3.992	115.1E6	17488422	12.878	13.965
28)	SA Decachlor...	8.116	9.027	142.1E6	26661970	12.209	14.018
Target Compounds							
6)	B beta-BHC	4.340f	0.000	14796193	0	2.591	N.D. #
7)	B delta-BHC	0.000	5.029	0	3132465	N.D.	1.409 #
9)	A Endosulfan I	5.383f	6.160f	14461367	3869466	1.267	2.144 #
10)	B gamma-Chl...	5.344	0.000	21313016	0	1.651	N.D. #
11)	B alpha-Chl...	5.383	6.160	14461367	3869466	1.162	2.042 #
12)	B 4,4'-DDE	5.549	0.000	27332591	0	2.151	N.D. #
15)	B Endosulfa...	6.134f	0.000	82000824	0	6.989	N.D. #
16)	A 4,4'-DDD	0.000	6.738f	0	15485655	N.D.	10.858 #
17)	MA 4,4'-DDT	6.297	7.093	15919454	1744583	1.506	1.308
20)	A Methoxychlor	6.824	0.000	13267291	0	2.283	N.D. #
21)	B Endrin ke...	0.000	7.668	0	2299962	N.D.	1.274 #
23)	Chlordane-1	0.000	5.029	0	3132465	N.D.	40.510 #
25)	Chlordane-3	5.344	0.000	21313016	0	14.279	N.D. #
26)	Chlordane-4	5.383	6.160	14461367	3869466	11.243	11.844

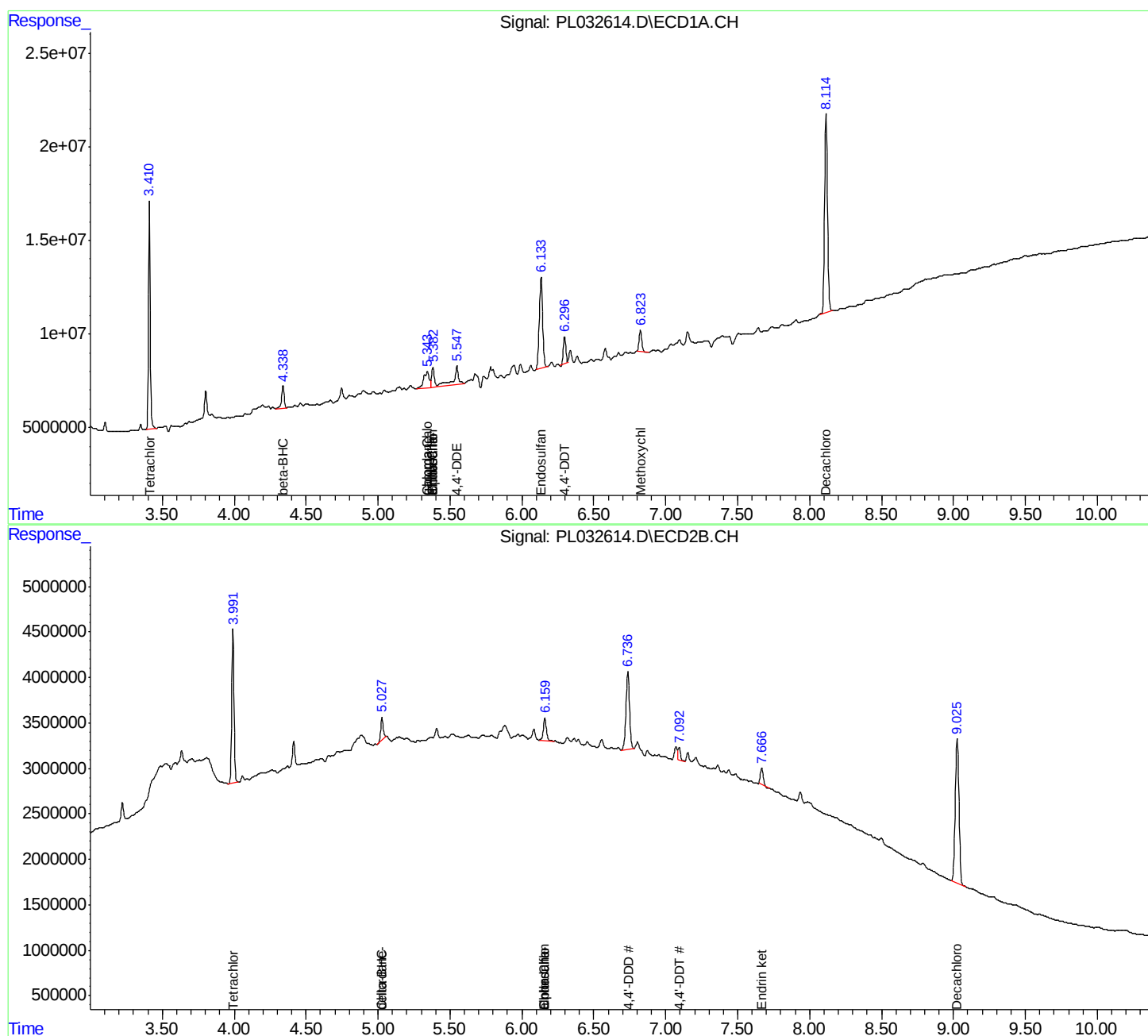
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

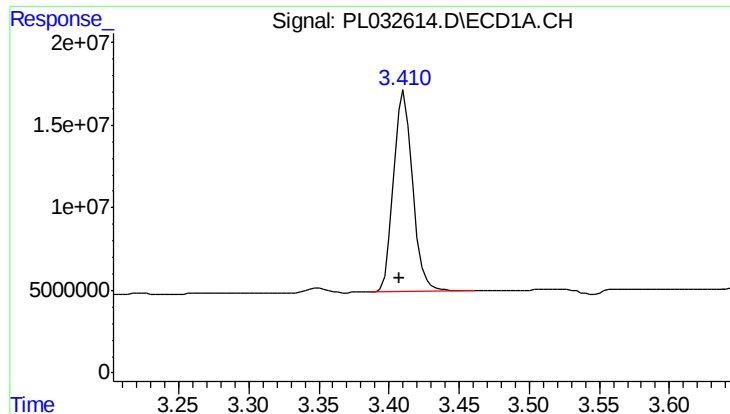
Data Path : P:\HPCHEM1\ECD_L\Data\PL012918\
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Acq On : 29 Jan 2018 10:48
Operator : UA\AJ
Sample : J1022-10
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Quant Time: Jan 29 22:39:16 2018
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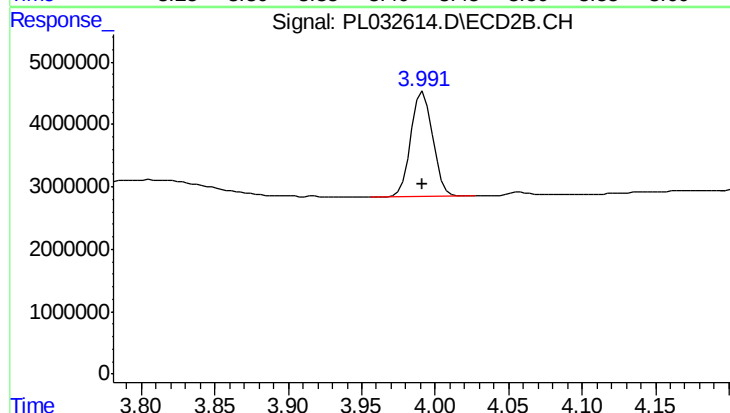




#1 Tetrachloro-m-xylene

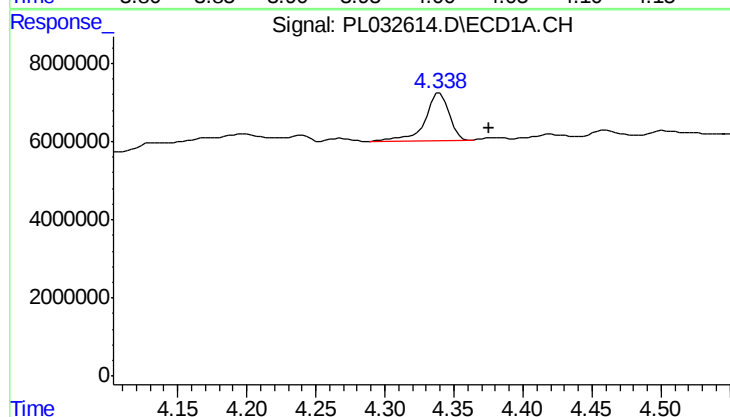
R.T.: 3.411 min
Delta R.T.: 0.004 min
Response: 115128743
Conc: 12.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-012618



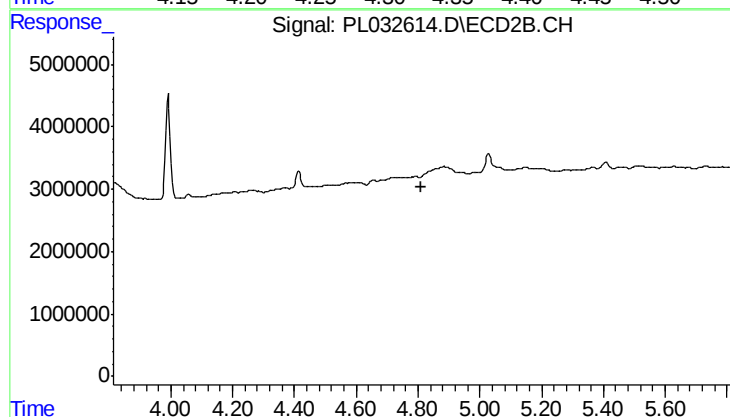
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 17488422
Conc: 13.96 ng/ml



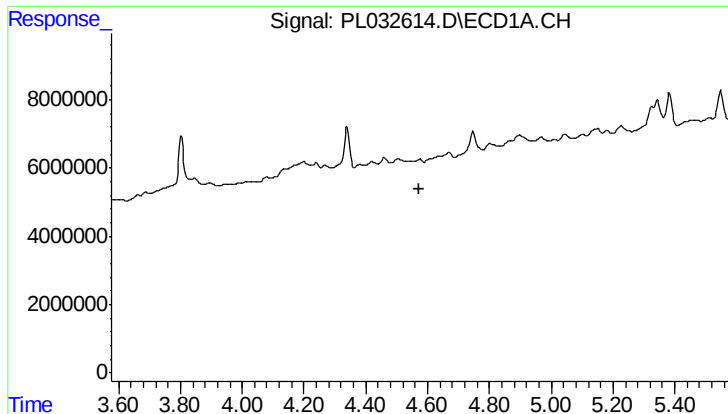
#6 beta-BHC

R.T.: 4.340 min
Delta R.T.: -0.036 min
Response: 14796193
Conc: 2.59 ng/ml



#6 beta-BHC

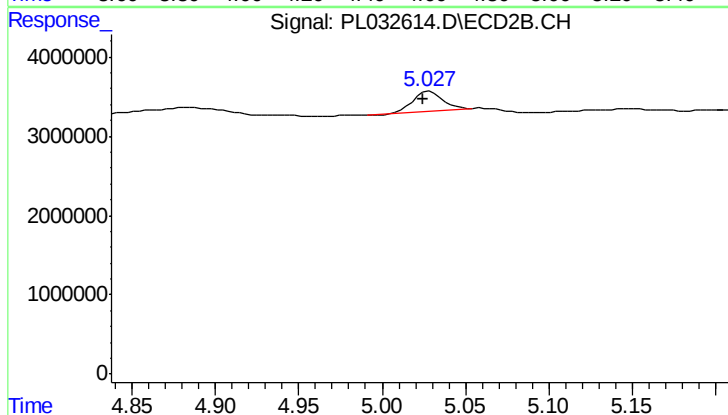
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#7 delta-BHC

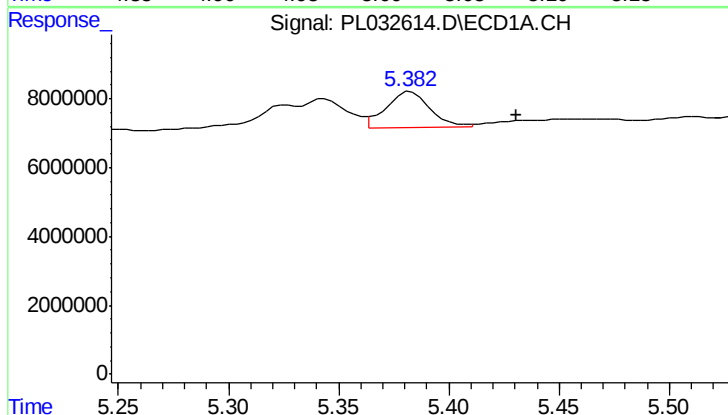
R.T.: 0.000 min
Exp R.T.: 4.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-012618



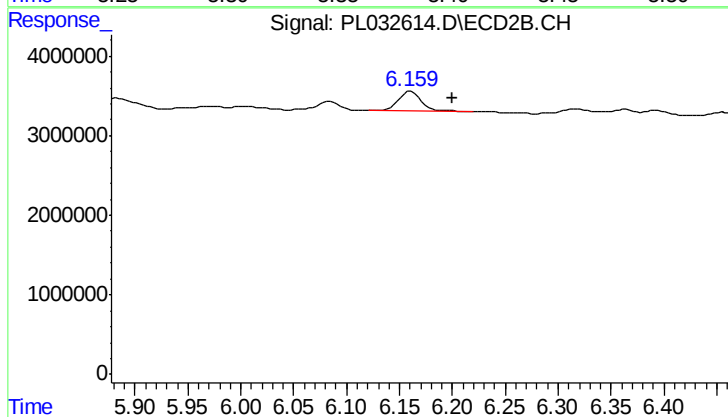
#7 delta-BHC

R.T.: 5.029 min
Delta R.T.: 0.004 min
Response: 3132465
Conc: 1.41 ng/ml



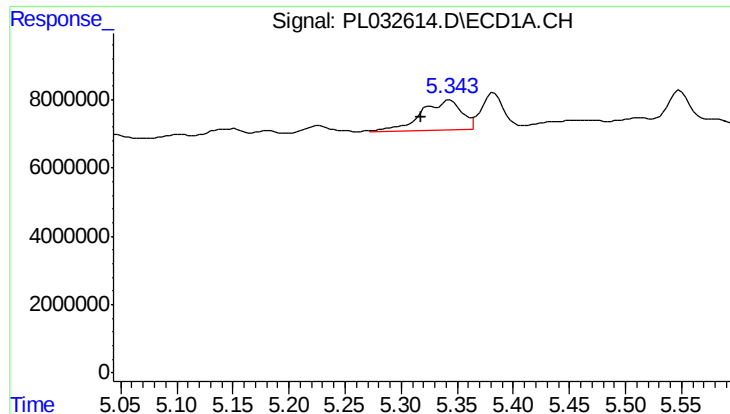
#9 Endosulfan I

R.T.: 5.383 min
Delta R.T.: -0.048 min
Response: 14461367
Conc: 1.27 ng/ml



#9 Endosulfan I

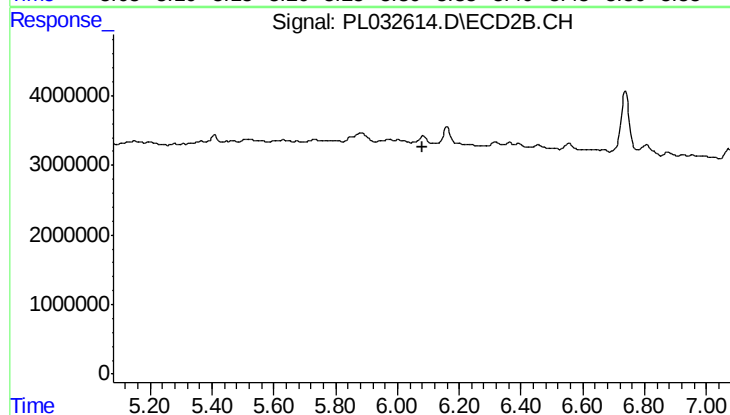
R.T.: 6.160 min
Delta R.T.: -0.040 min
Response: 3869466
Conc: 2.14 ng/ml



#10 gamma-Chlordane

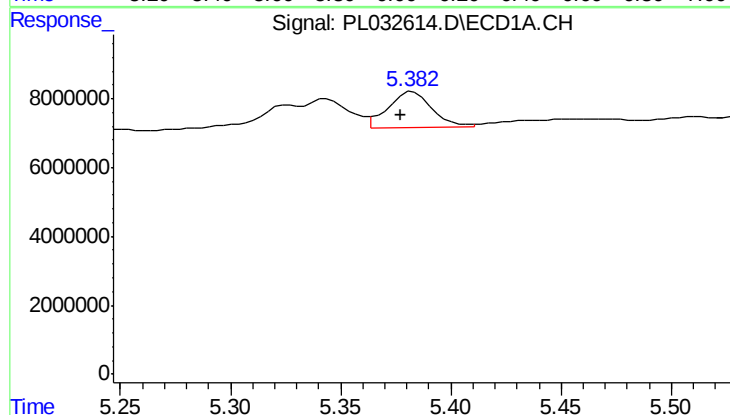
R.T.: 5.344 min
Delta R.T.: 0.026 min
Response: 21313016
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-012618



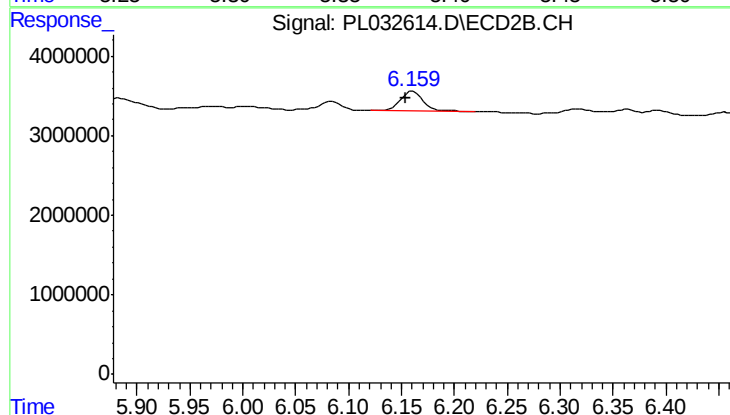
#10 gamma-Chlordane

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



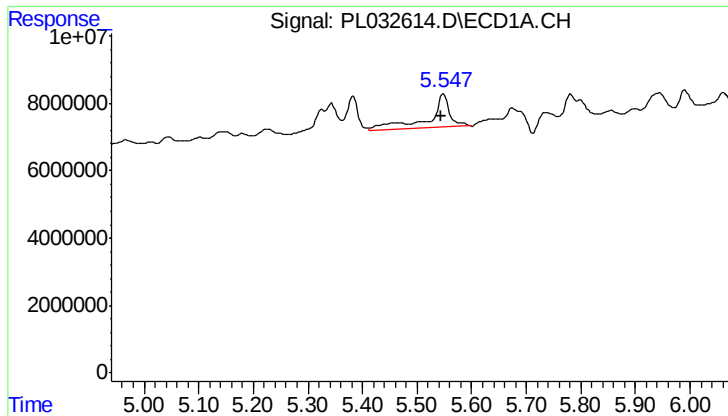
#11 alpha-Chlordane

R.T.: 5.383 min
Delta R.T.: 0.006 min
Response: 14461367
Conc: 1.16 ng/ml



#11 alpha-Chlordane

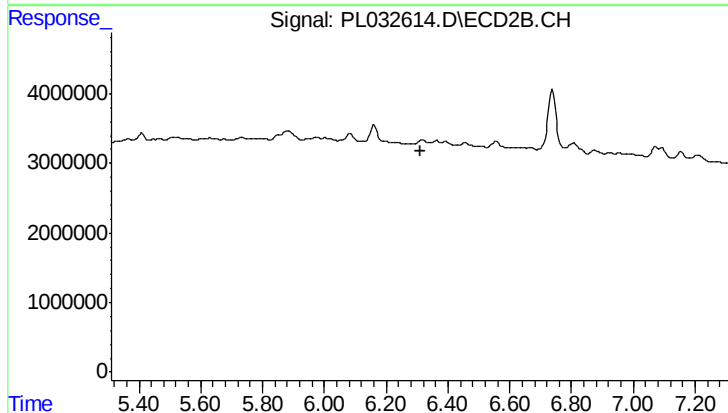
R.T.: 6.160 min
Delta R.T.: 0.006 min
Response: 3869466
Conc: 2.04 ng/ml



#12 4,4'-DDE

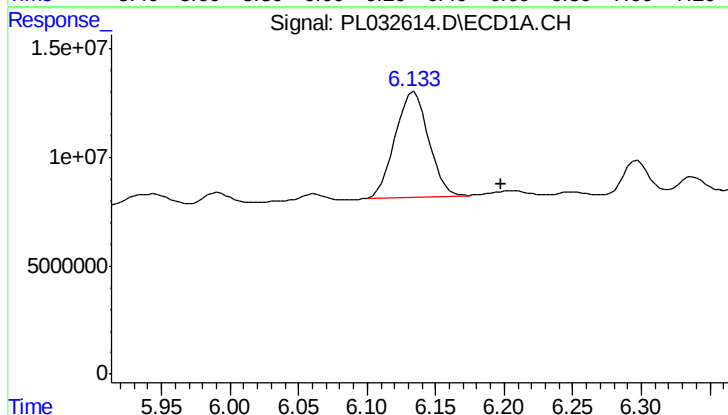
R.T.: 5.549 min
Delta R.T.: 0.005 min
Response: 27332591
Conc: 2.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-012618



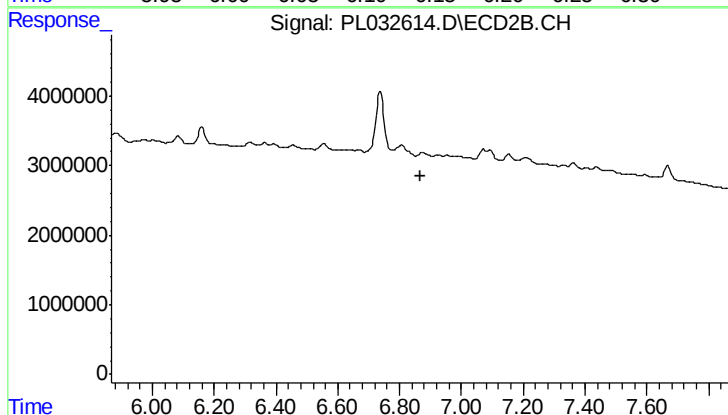
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.



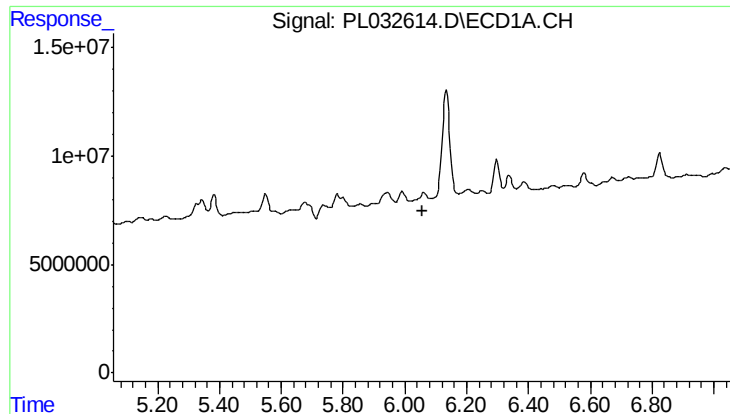
#15 Endosulfan II

R.T.: 6.134 min
Delta R.T.: -0.064 min
Response: 82000824
Conc: 6.99 ng/ml



#15 Endosulfan II

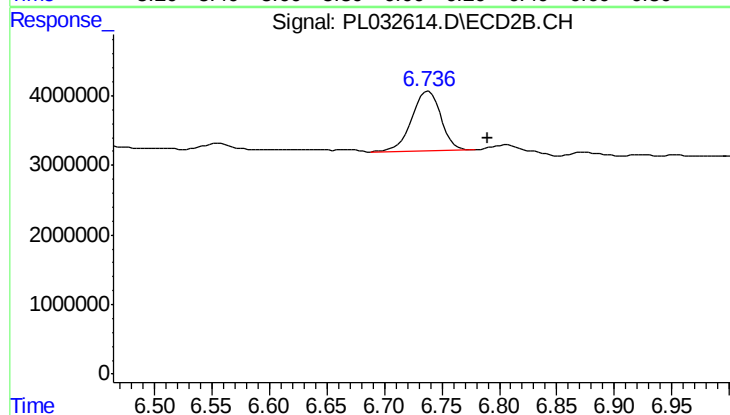
R.T.: 0.000 min
Exp R.T.: 6.868 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

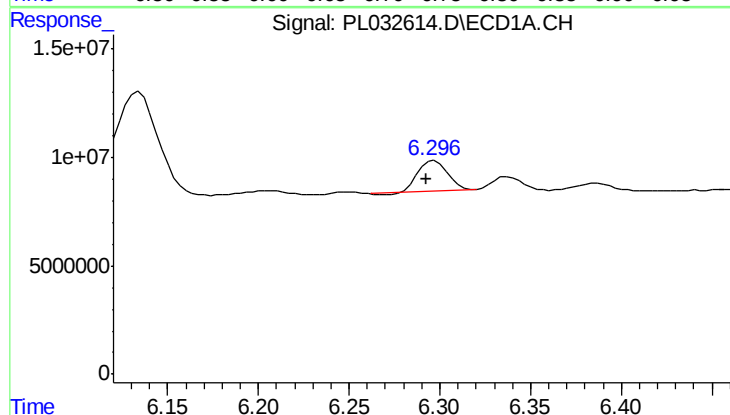
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-012618



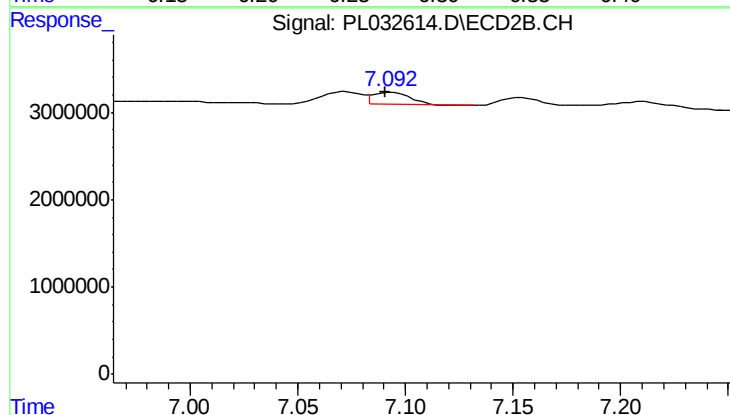
#16 4,4'-DDD

R.T.: 6.738 min
Delta R.T.: -0.052 min
Response: 15485655
Conc: 10.86 ng/ml



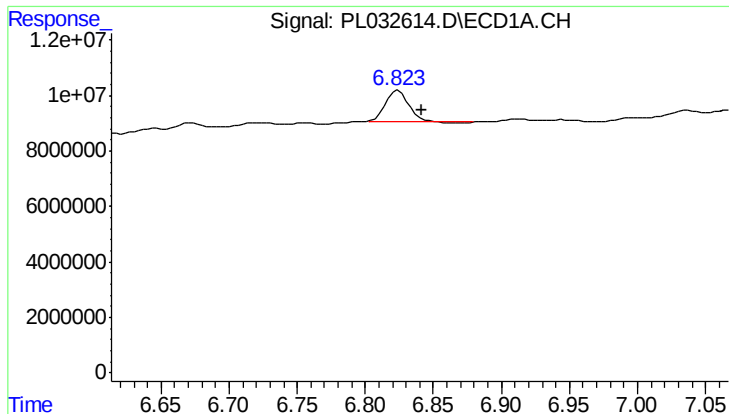
#17 4,4'-DDT

R.T.: 6.297 min
Delta R.T.: 0.005 min
Response: 15919454
Conc: 1.51 ng/ml



#17 4,4'-DDT

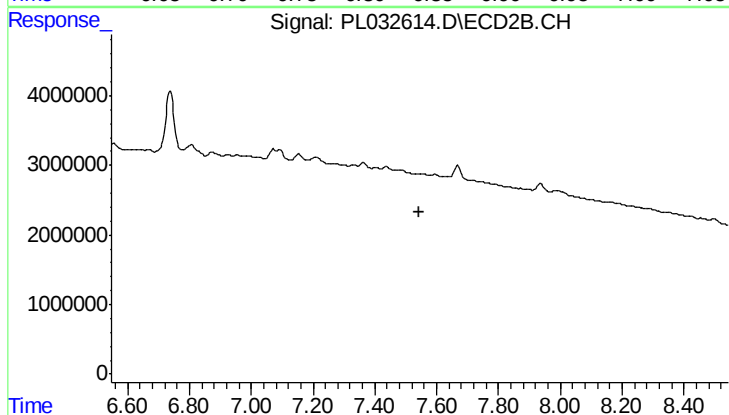
R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 1744583
Conc: 1.31 ng/ml



#20 Methoxychlor

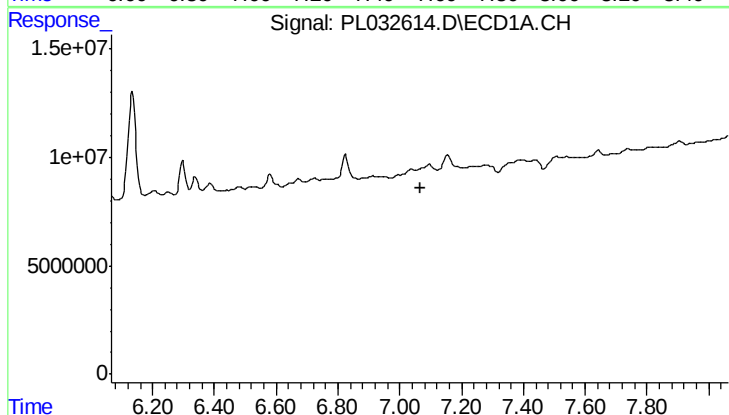
R.T.: 6.824 min
Delta R.T.: -0.017 min
Response: 13267291
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-012618



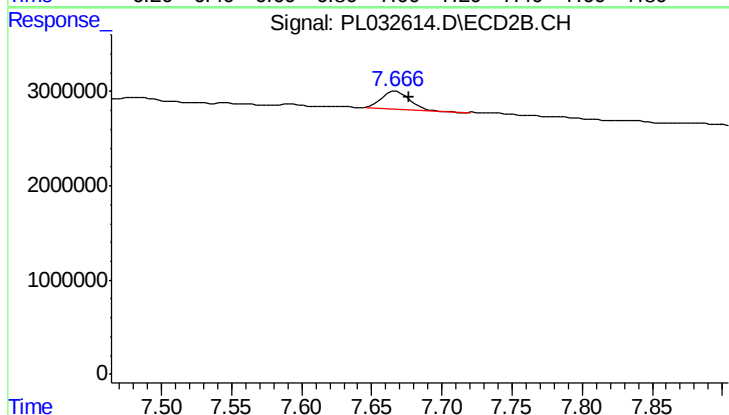
#20 Methoxychlor

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



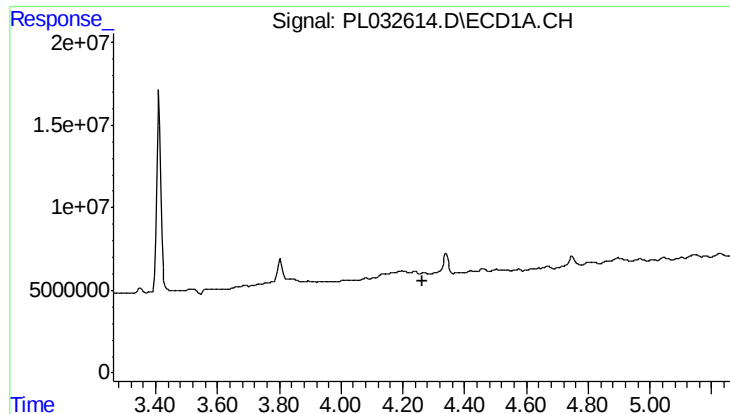
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.066 min
Response: 0
Conc: N.D.



#21 Endrin ketone

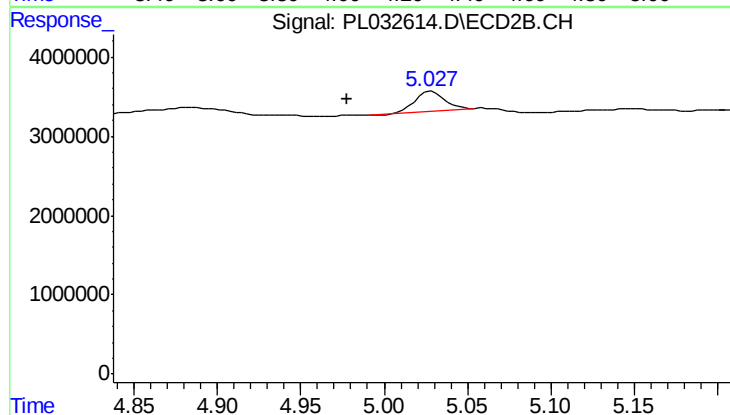
R.T.: 7.668 min
Delta R.T.: -0.009 min
Response: 2299962
Conc: 1.27 ng/ml



#23 Chlordane-1

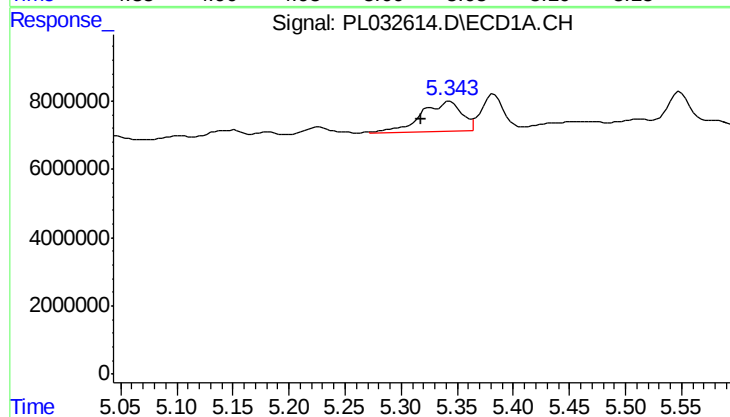
R.T.: 0.000 min
Exp R.T.: 4.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SU-03-012618



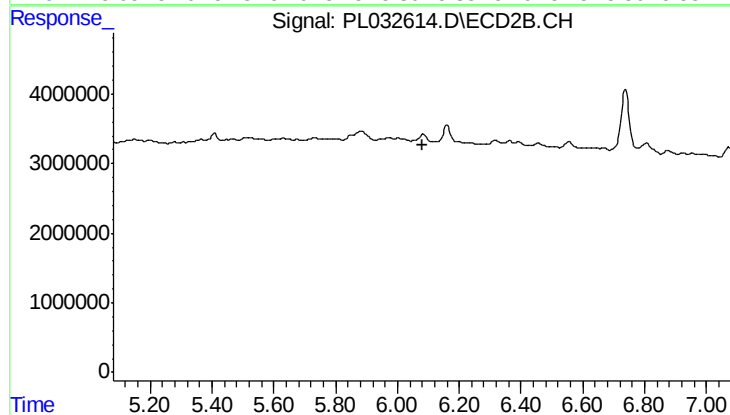
#23 Chlordane-1

R.T.: 5.029 min
Delta R.T.: 0.051 min
Response: 3132465
Conc: 40.51 ng/ml



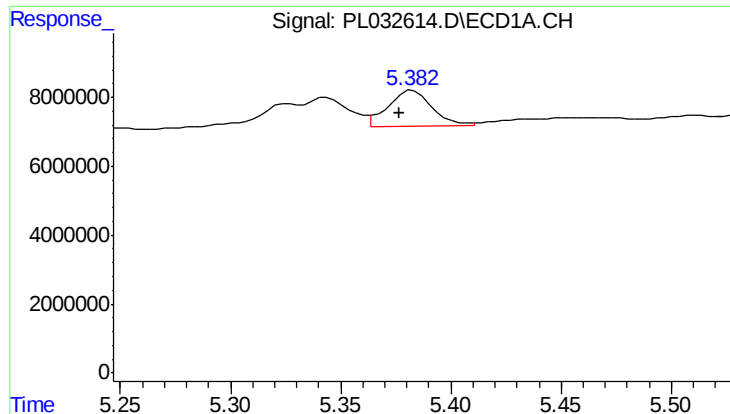
#25 Chlordane-3

R.T.: 5.344 min
Delta R.T.: 0.026 min
Response: 21313016
Conc: 14.28 ng/ml



#25 Chlordane-3

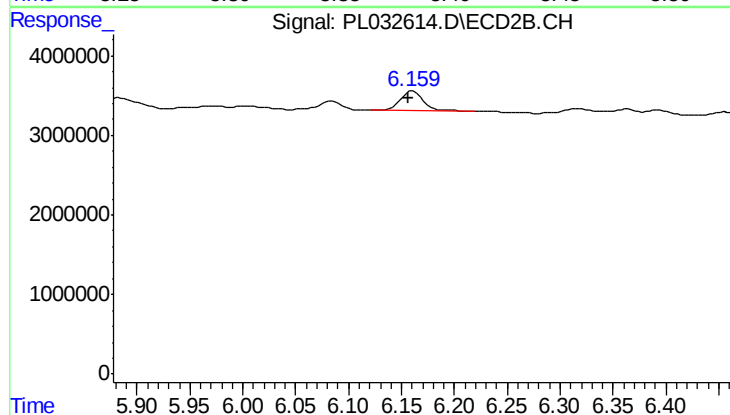
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.



#26 Chlordane-4

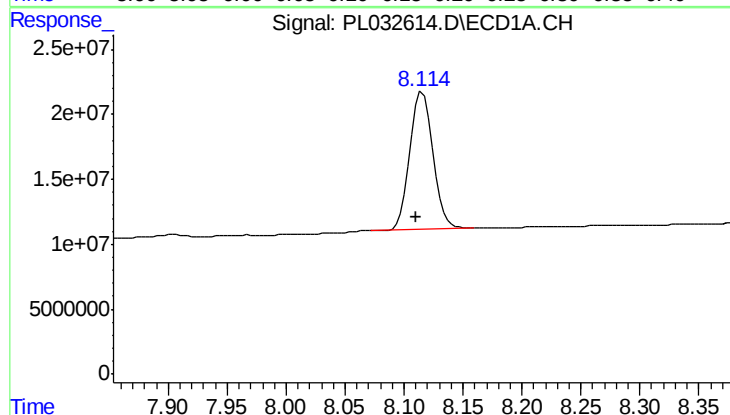
R.T.: 5.383 min
Delta R.T.: 0.006 min
Response: 14461367
Conc: 11.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-012618



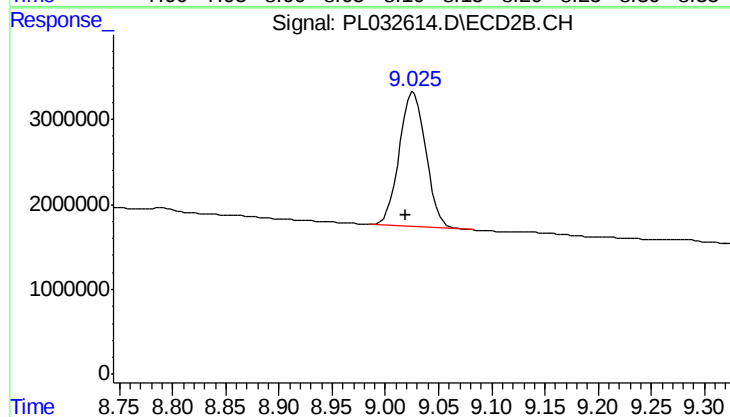
#26 Chlordane-4

R.T.: 6.160 min
Delta R.T.: 0.003 min
Response: 3869466
Conc: 11.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: 0.006 min
Response: 142061096
Conc: 12.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.007 min
Response: 26661970
Conc: 14.02 ng/ml