

Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
 Data File : PL032813.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 7:13
 Operator : UA\AJ
 Sample : J1015-20
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 07:30:47 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...	3.410	3.994	122.4E6	13911063	13.695	11.108
28) SA Decachlor...	8.116	9.029	87647660	18642514	7.533	9.801 #
Target Compounds						
2) A alpha-BHC	3.799f	4.402f	5632569	34368	0.400	0.015 #
6) B beta-BHC	4.338f	0.000	16277863	0	2.850	N.D. #
7) B delta-BHC	0.000	5.030	0	1267345	N.D.	0.570 #
9) A Endosulfan I	5.382f	6.162f	19395393	5493018	1.699	3.044 #
10) B gamma-Chl...	5.323	6.085	17296606	3318825	1.340	1.702 #
11) B alpha-Chl...	5.382	6.162	19395393	5493018	1.559	2.898 #
12) B 4,4'-DDE	5.547	6.315	33028137	7256136	2.599	3.805 #
15) B Endosulfa...	0.000	6.800f	0	4383888	N.D.	2.490 #
16) A 4,4'-DDD	6.059	6.800	19469138	4383888	1.850	3.074 #
17) MA 4,4'-DDT	6.297	7.096	18183796	3697611	1.720	2.773 #
23) Chlordane-1	0.000	5.030	0	1267345	N.D.	16.390 #
25) Chlordane-3	5.323	6.085	17296606	3318825	11.588	12.043
26) Chlordane-4	5.382	6.162	19395393	5493018	15.079	16.813

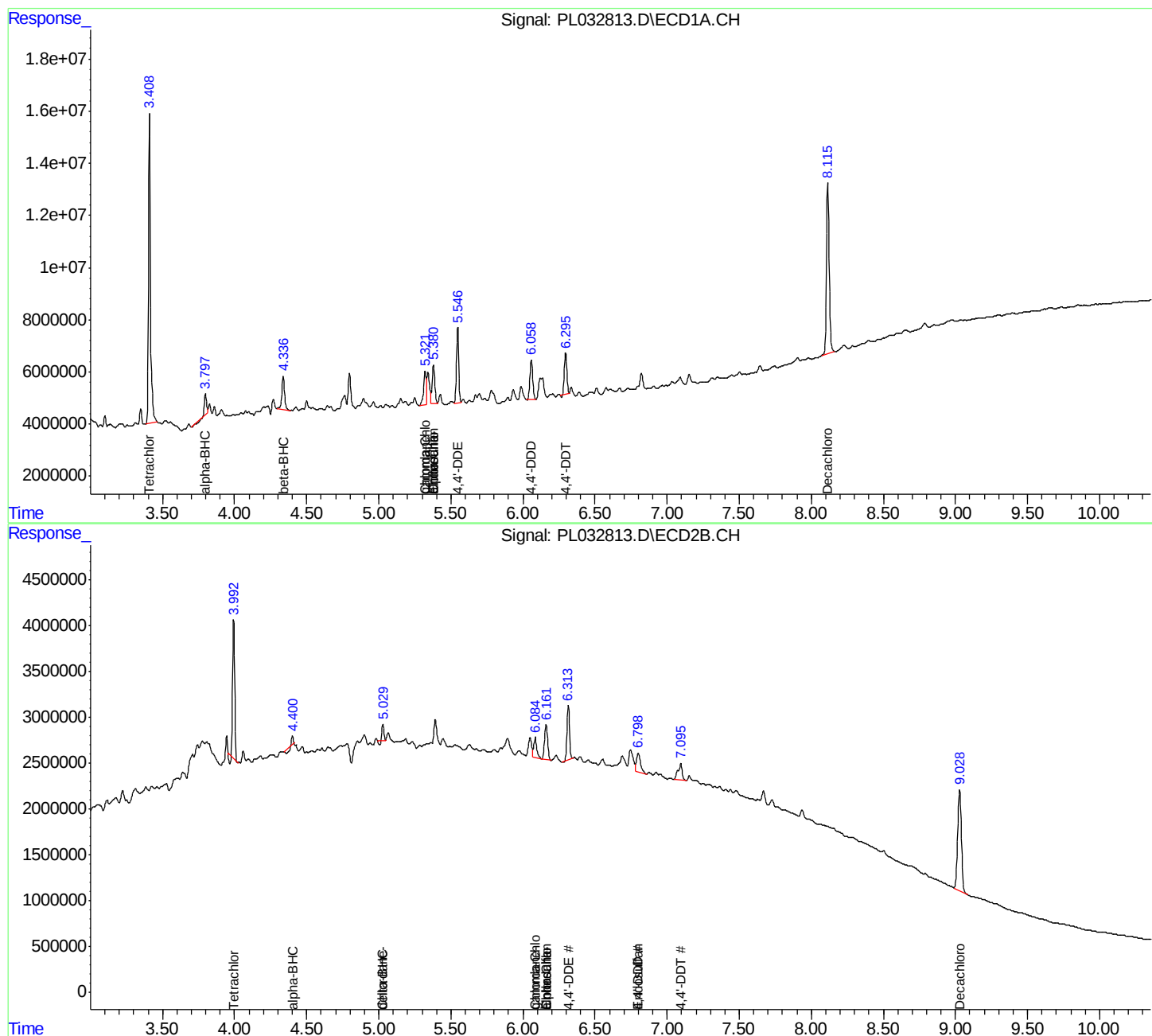
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

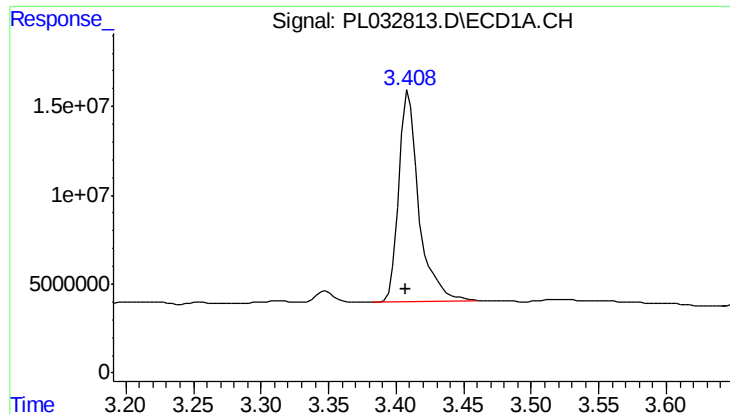
Data Path : P:\HPCHEM1\ECD L\Data\PL013118\
Data File : PL032813.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 7:13
Operator : UA\AJ
Sample : J1015-20
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 07:30:47 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 Ini. : 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

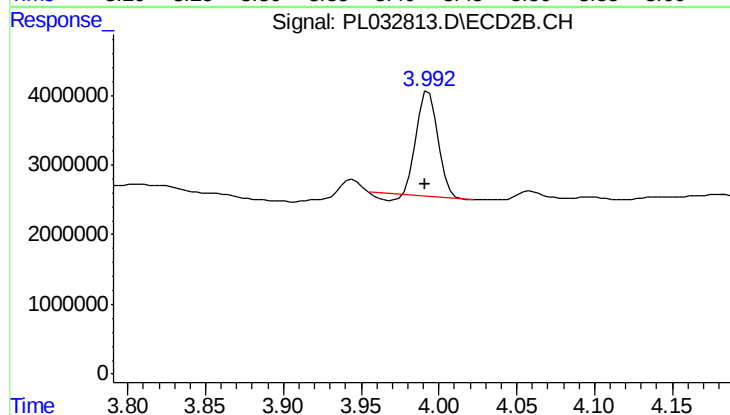




#1 Tetrachloro-m-xylene

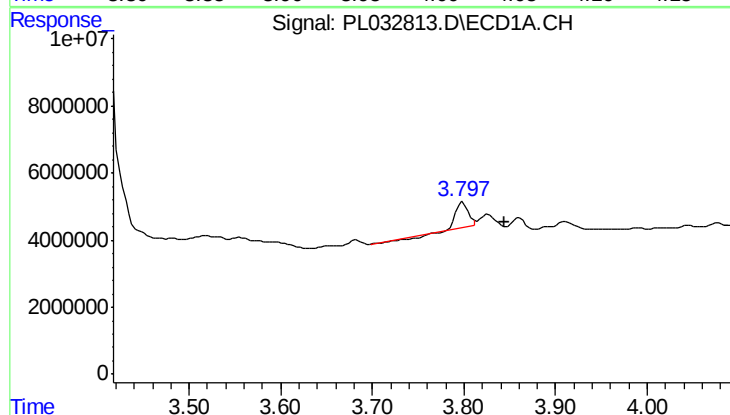
R.T.: 3.410 min
Delta R.T.: 0.002 min
Response: 122430955
Conc: 13.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



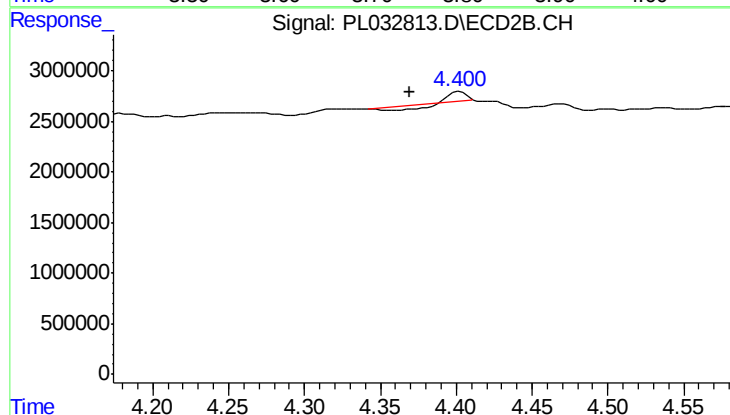
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: 0.002 min
Response: 13911063
Conc: 11.11 ng/ml



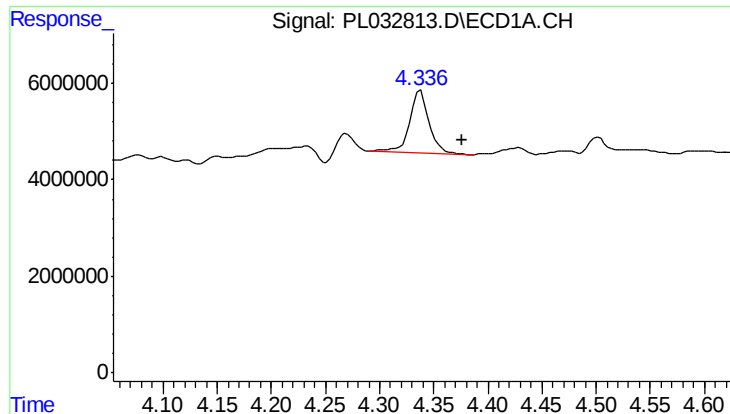
#2 alpha-BHC

R.T.: 3.799 min
Delta R.T.: -0.045 min
Response: 5632569
Conc: 0.40 ng/ml



#2 alpha-BHC

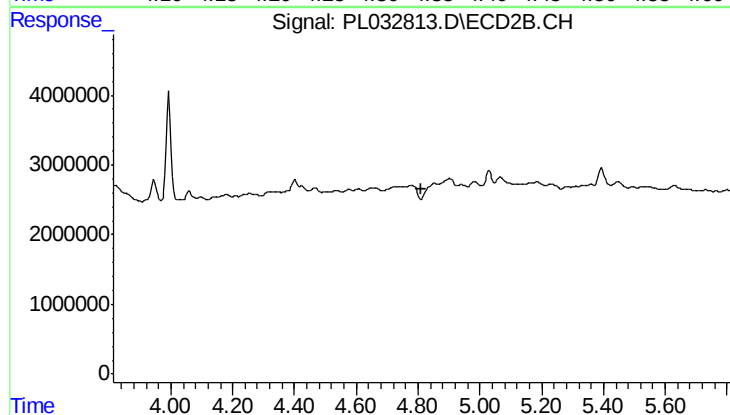
R.T.: 4.402 min
Delta R.T.: 0.032 min
Response: 34368
Conc: 0.01 ng/ml



#6 beta-BHC

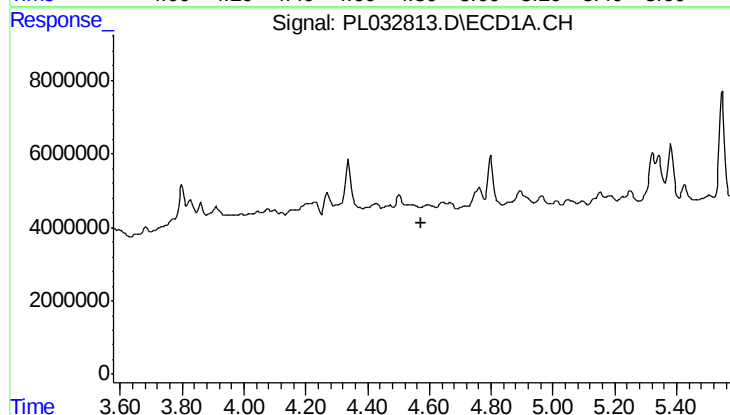
R.T.: 4.338 min
Delta R.T.: -0.038 min
Response: 16277863
Conc: 2.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



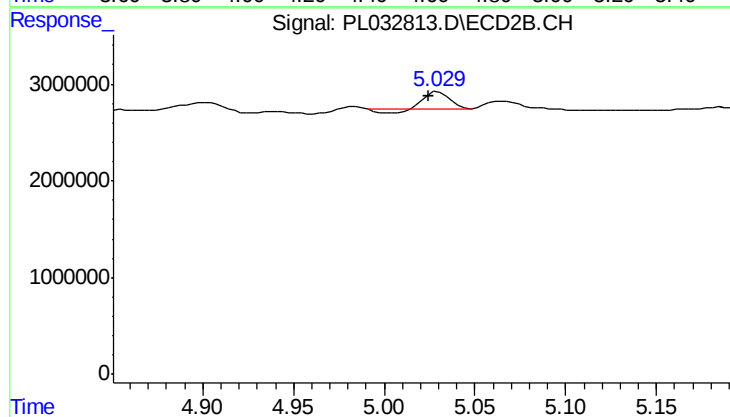
#6 beta-BHC

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



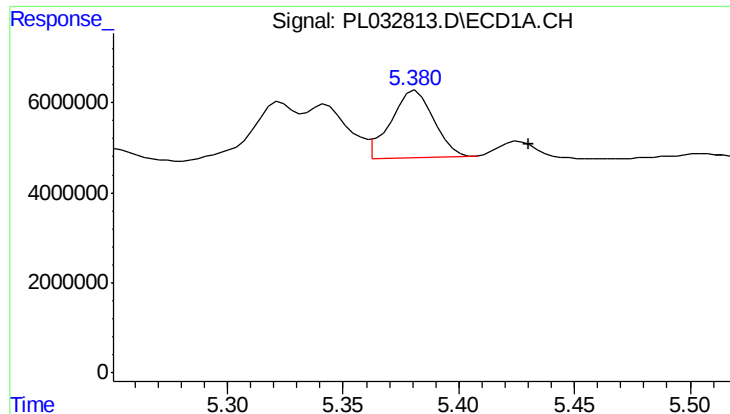
#7 delta-BHC

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



#7 delta-BHC

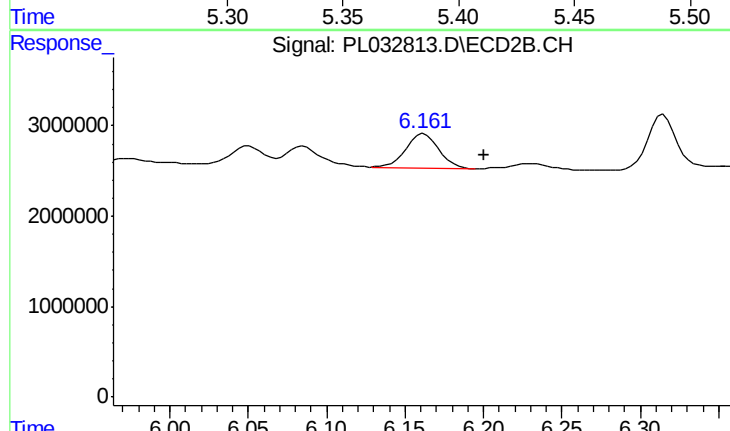
R.T.: 5.030 min
Delta R.T.: 0.005 min
Response: 1267345
Conc: 0.57 ng/ml



#9 Endosulfan I

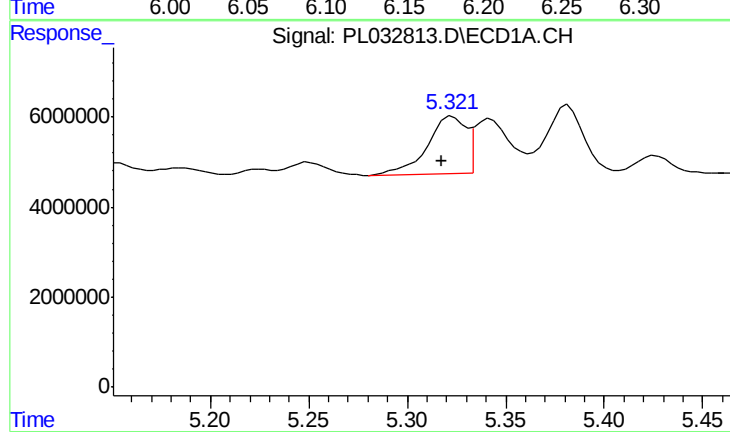
R.T.: 5.382 min
Delta R.T.: -0.049 min
Response: 19395393
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



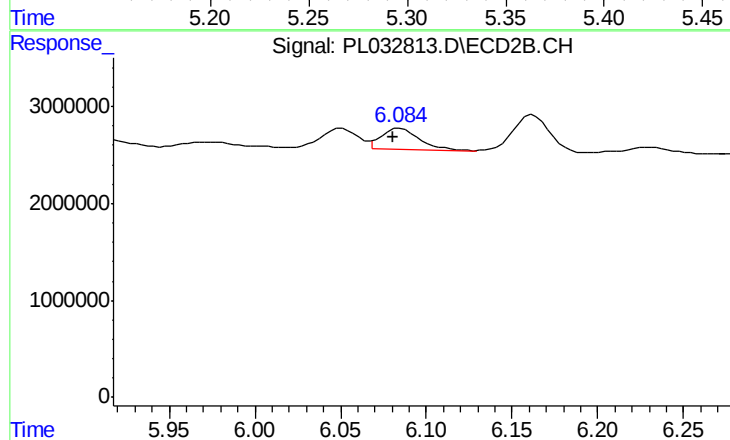
#9 Endosulfan I

R.T.: 6.162 min
Delta R.T.: -0.038 min
Response: 5493018
Conc: 3.04 ng/ml



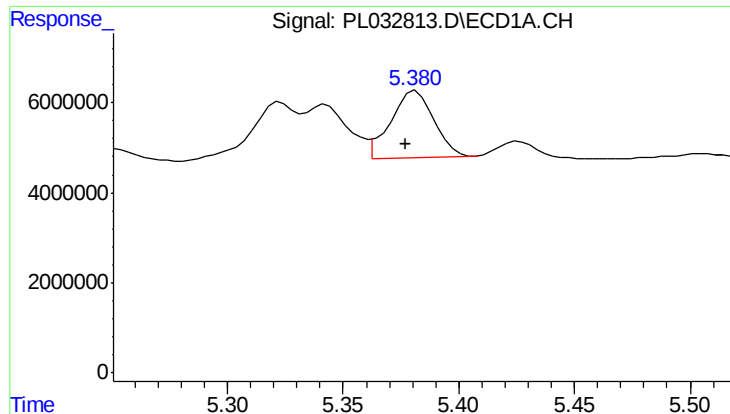
#10 gamma-Chlordane

R.T.: 5.323 min
Delta R.T.: 0.005 min
Response: 17296606
Conc: 1.34 ng/ml



#10 gamma-Chlordane

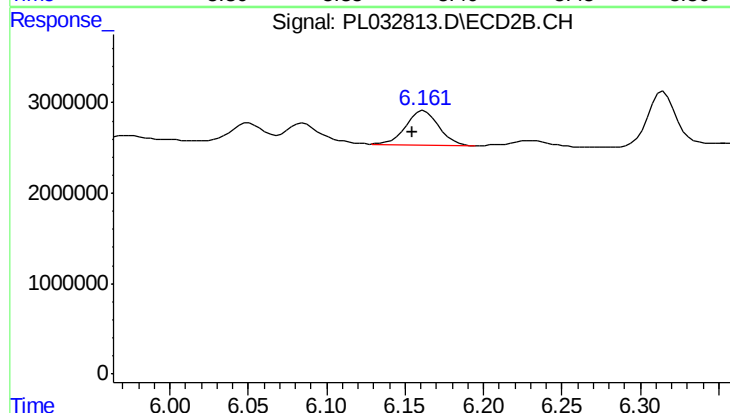
R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 3318825
Conc: 1.70 ng/ml



#11 alpha-Chlordane

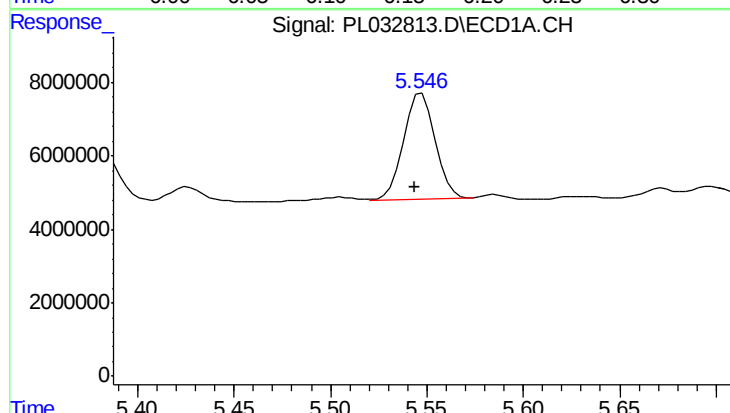
R.T.: 5.382 min
Delta R.T.: 0.004 min
Response: 19395393
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



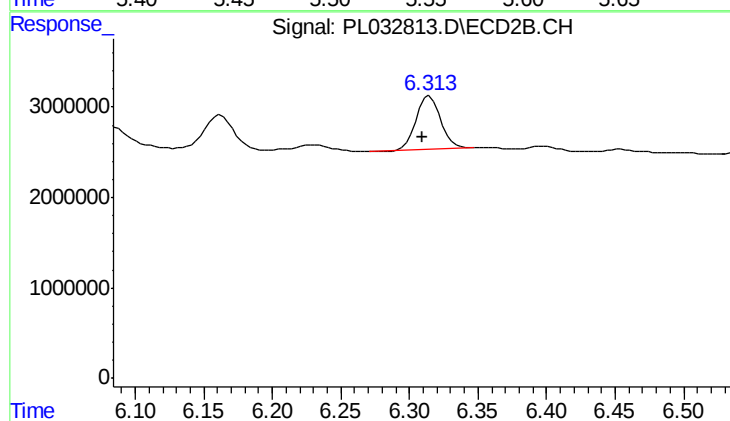
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.008 min
Response: 5493018
Conc: 2.90 ng/ml



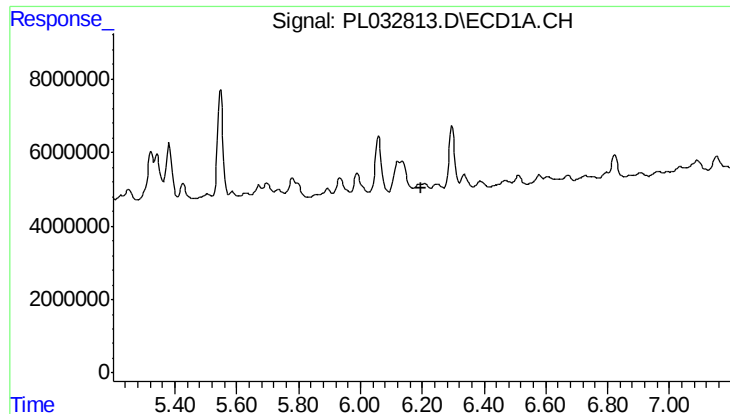
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: 0.003 min
Response: 33028137
Conc: 2.60 ng/ml



#12 4,4'-DDE

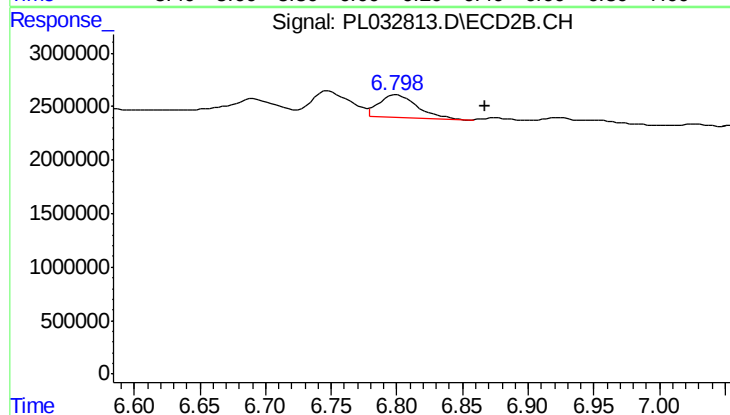
R.T.: 6.315 min
Delta R.T.: 0.005 min
Response: 7256136
Conc: 3.80 ng/ml



#15 Endosulfan II

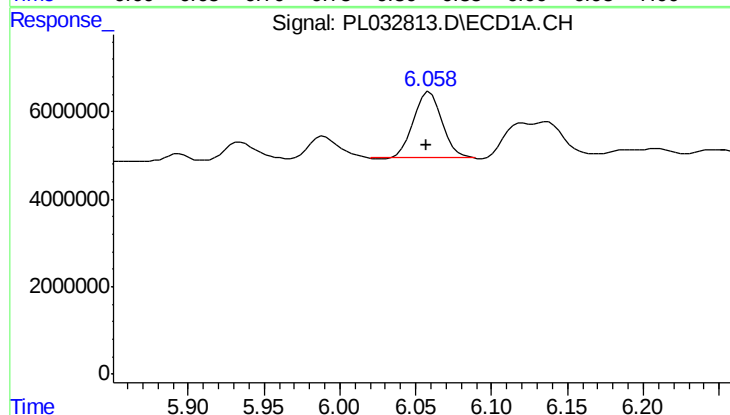
R.T.: 0.000 min
Exp R.T.: 6.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



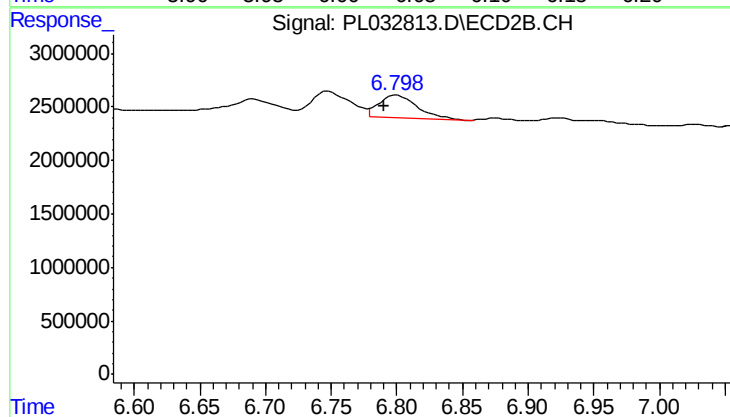
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: -0.068 min
Response: 4383888
Conc: 2.49 ng/ml



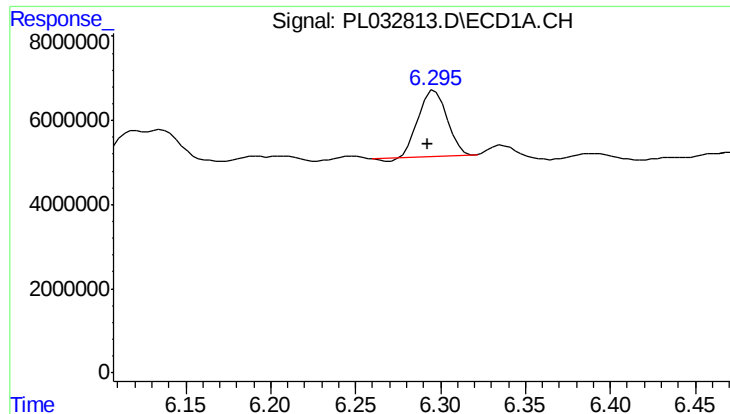
#16 4,4'-DDD

R.T.: 6.059 min
Delta R.T.: 0.002 min
Response: 19469138
Conc: 1.85 ng/ml



#16 4,4'-DDD

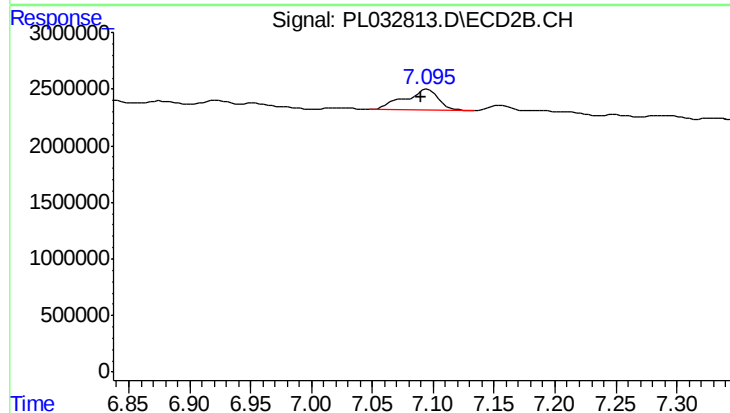
R.T.: 6.800 min
Delta R.T.: 0.010 min
Response: 4383888
Conc: 3.07 ng/ml



#17 4,4'-DDT

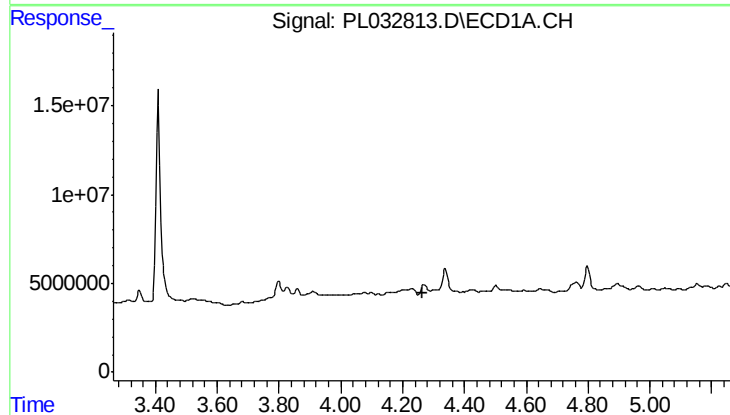
R.T.: 6.297 min
Delta R.T.: 0.004 min
Response: 18183796
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



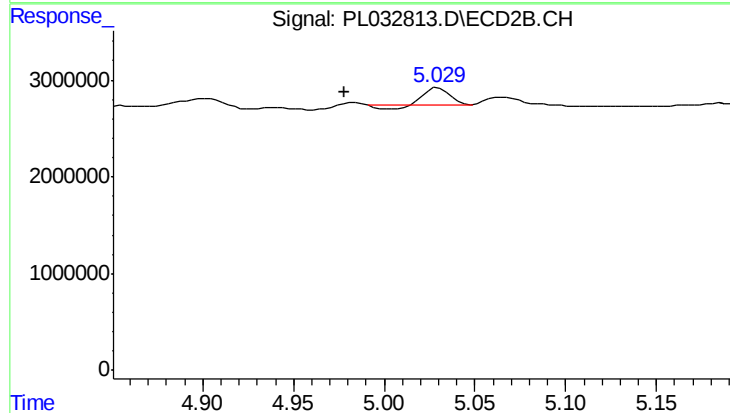
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: 0.005 min
Response: 3697611
Conc: 2.77 ng/ml



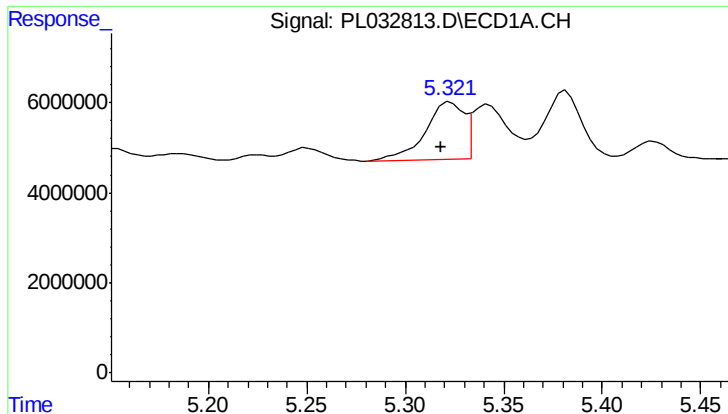
#23 Chlordane-1

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



#23 Chlordane-1

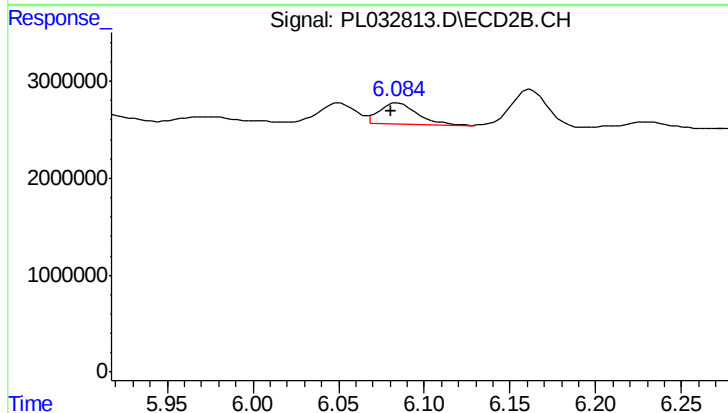
R.T.: 5.030 min
Delta R.T.: 0.052 min
Response: 1267345
Conc: 16.39 ng/ml



#25 Chlordane-3

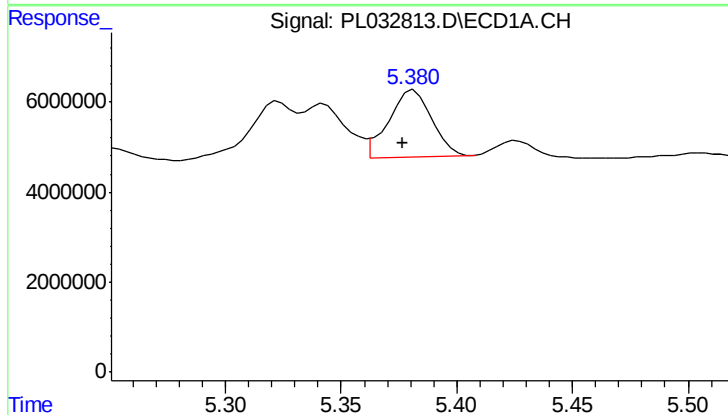
R.T.: 5.323 min
Delta R.T.: 0.005 min
Response: 17296606
Conc: 11.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



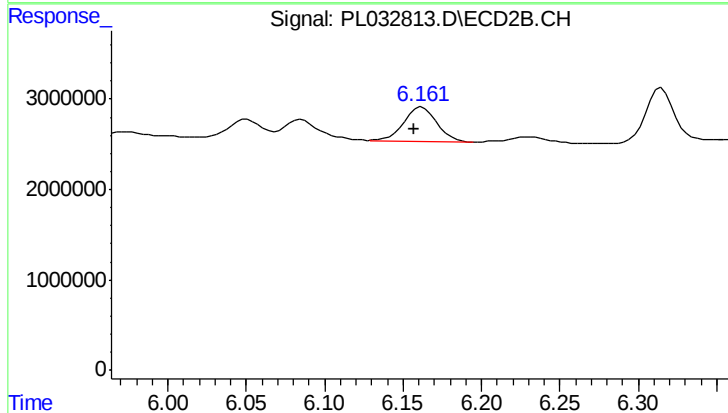
#25 Chlordane-3

R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 3318825
Conc: 12.04 ng/ml



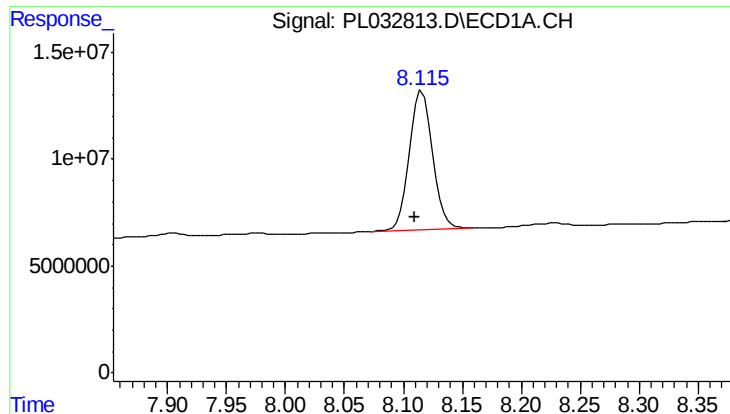
#26 Chlordane-4

R.T.: 5.382 min
Delta R.T.: 0.005 min
Response: 19395393
Conc: 15.08 ng/ml



#26 Chlordane-4

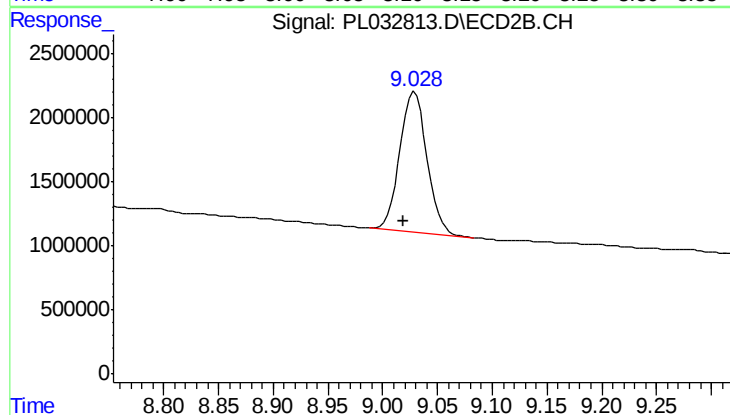
R.T.: 6.162 min
Delta R.T.: 0.005 min
Response: 5493018
Conc: 16.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: 0.006 min
Response: 87647660
Conc: 7.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.010 min
Response: 18642514
Conc: 9.80 ng/ml