

Data Path : P:\HPCHEM1\ECD_D\Data\PD041118\
 Data File : PD047004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 17:39
 Operator : UA/AJ
 Sample : J2310-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 P004-S004-0001-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:37:30 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 07 04:44:10 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-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.431	4.042	14441893	243.3E6	11.444	11.387
28)	SA Decachlor...	8.153	9.120	13113022	176.4E6	9.747	9.803
Target Compounds							
2)	A alpha-BHC	3.819f	0.000	1036624	0	0.504	N.D. #
3)	MA gamma-BHC...	0.000	4.765f	0	5756831	N.D.	0.196 #
4)	MA Heptachlor	0.000	5.180f	0	8387337	N.D.	0.286 #
5)	MB Aldrin	0.000	5.478f	0	2615465	N.D.	0.094 #
6)	B beta-BHC	4.359f	0.000	1208244	0	1.510	N.D. #
7)	B delta-BHC	0.000	5.082	0	15553038	N.D.	0.508 #
8)	B Heptachlo...	0.000	5.913	0	3264778	N.D.	0.127 #
12)	B 4,4'-DDE	5.575	6.380	1338150	20395685	0.802	0.829
16)	A 4,4'-DDD	0.000	6.877	0	5562940	N.D.	0.279 #
23)	Chlordane-1	4.359	5.082	1208244	15553038	19.627	13.411 #
24)	Chlordane-2	0.000	5.478	0	2615465	N.D.	2.373 #

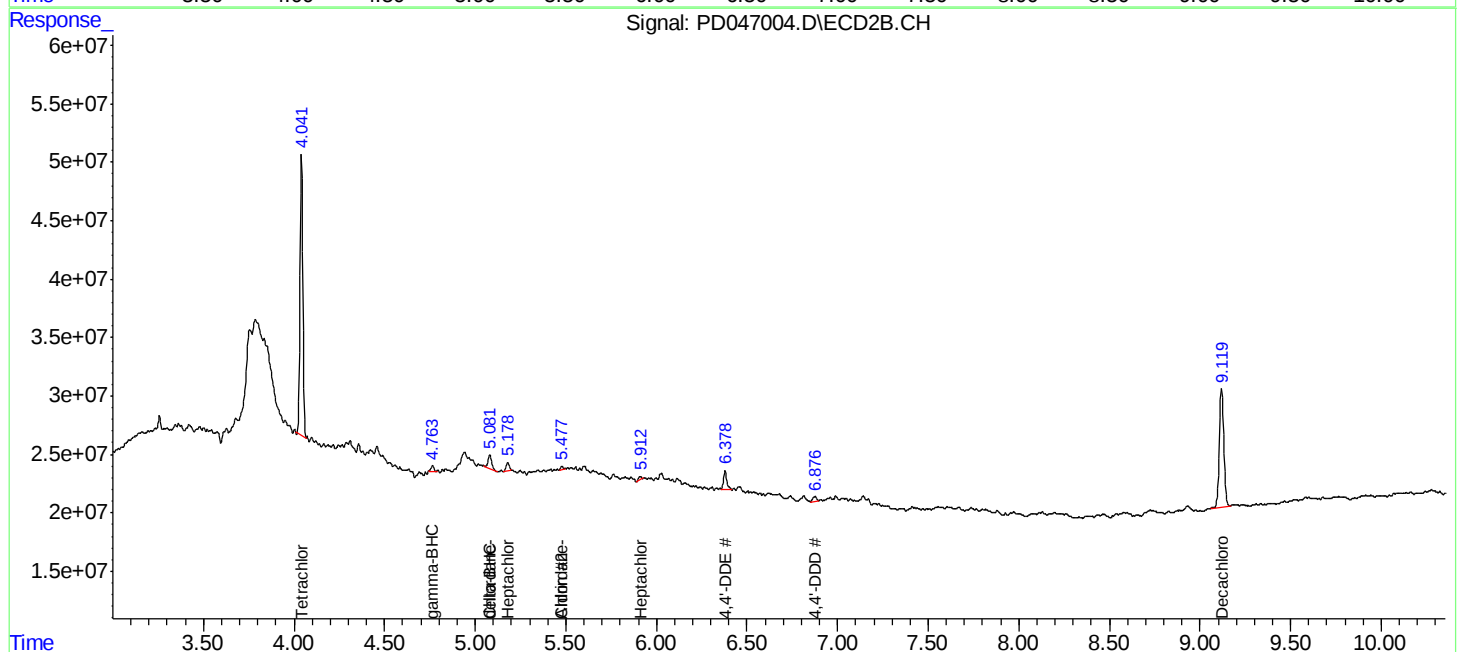
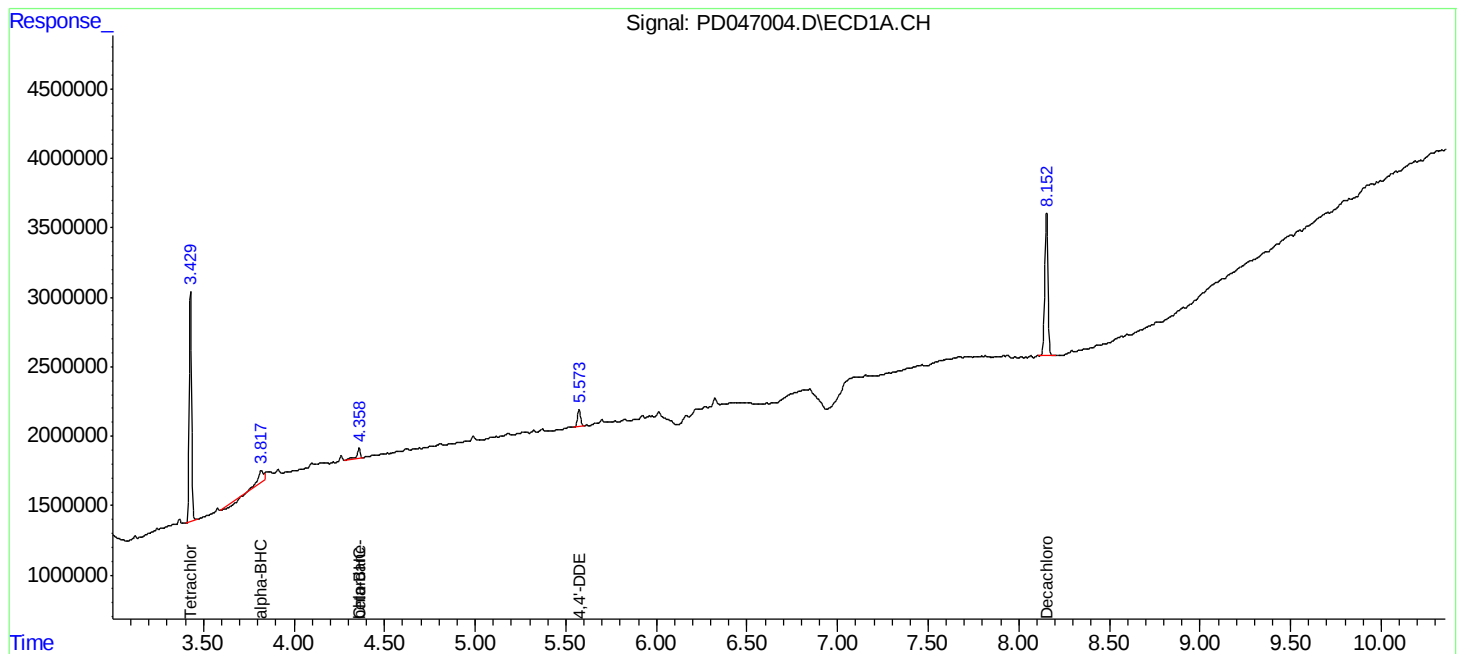
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

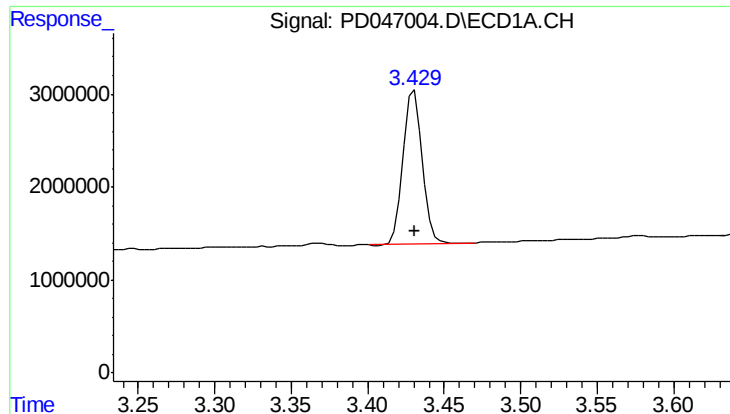
Data Path : P:\HPCHEM1\ECD_D\Data\PD041118\
Data File : PD047004.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 17:39
Operator : UA/AJ
Sample : J2310-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleID :
P004-S004-0001-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:37:30 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\PD040718.M
Quant Title : GC Extractables
QLast Update : Sat Apr 07 04:44:10 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-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

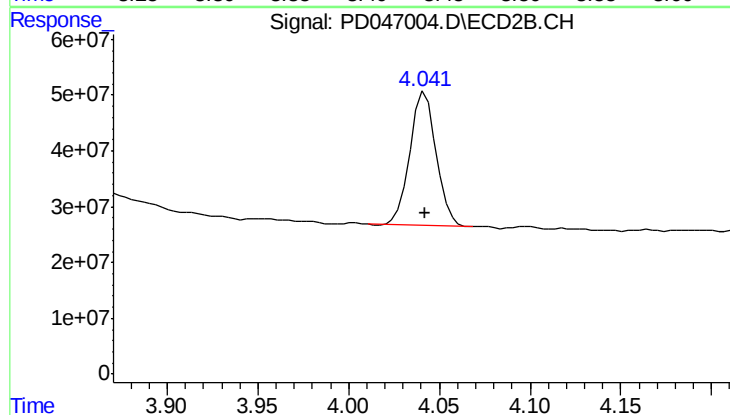




#1 Tetrachloro-m-xylene

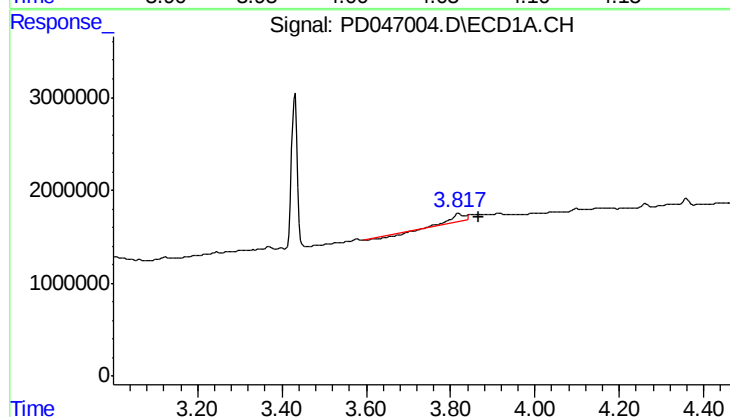
R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 14441893
Conc: 11.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
P004-S004-0001-01



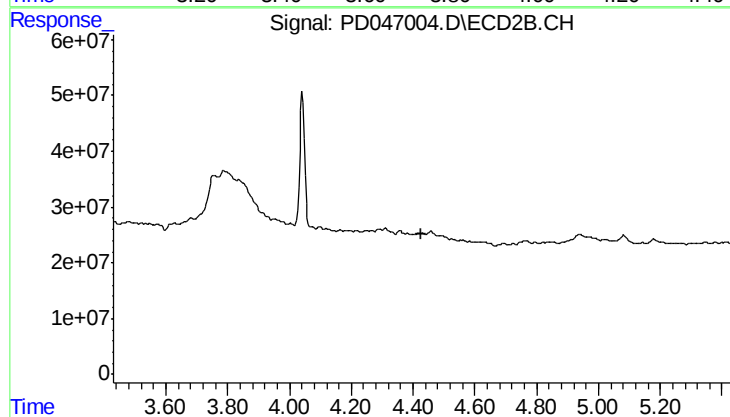
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 243313407
Conc: 11.39 ng/ml



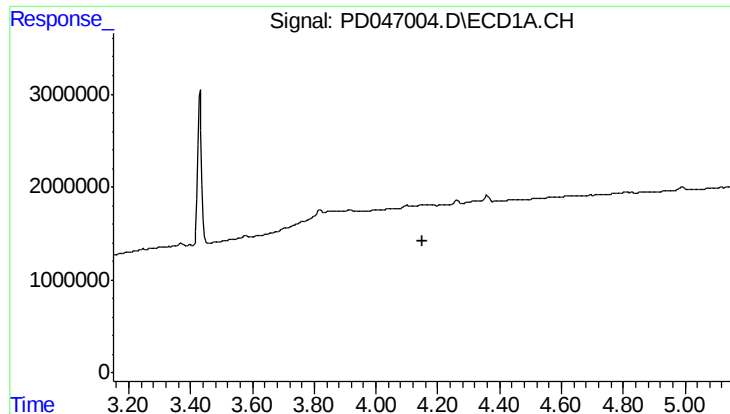
#2 alpha-BHC

R.T.: 3.819 min
Delta R.T.: -0.049 min
Response: 1036624
Conc: 0.50 ng/ml



#2 alpha-BHC

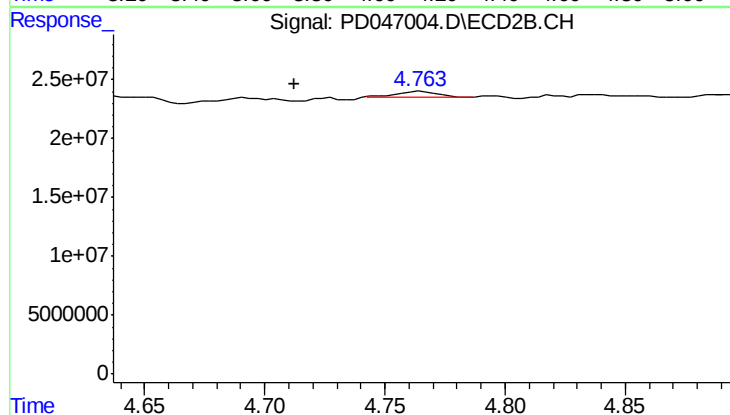
R.T.: 0.000 min
Exp R.T.: 4.428 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

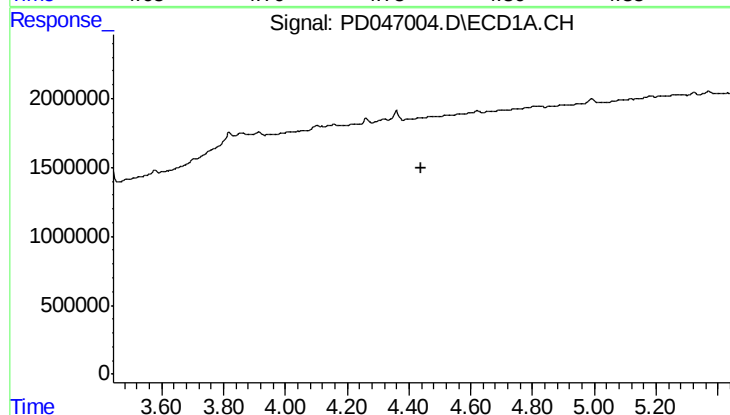
R.T.: 0.000 min
Exp R.T.: 4.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
P004-S004-0001-01



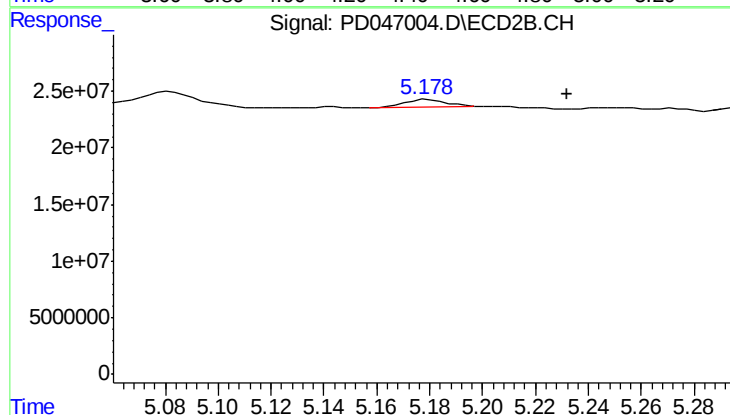
#3 gamma-BHC (Lindane)

R.T.: 4.765 min
Delta R.T.: 0.052 min
Response: 5756831
Conc: 0.20 ng/ml



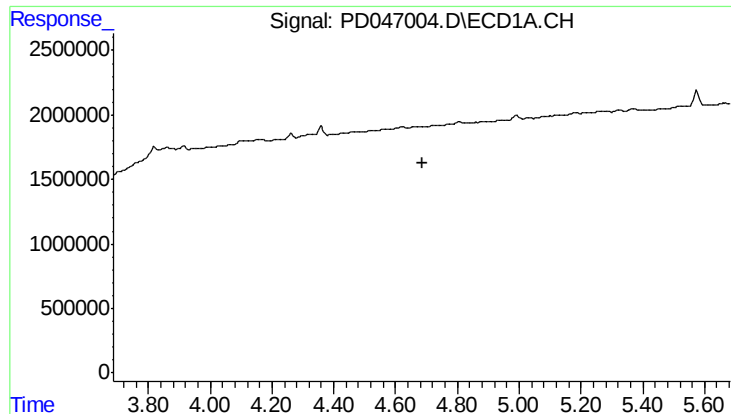
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.442 min
Response: 0
Conc: N.D.



#4 Heptachlor

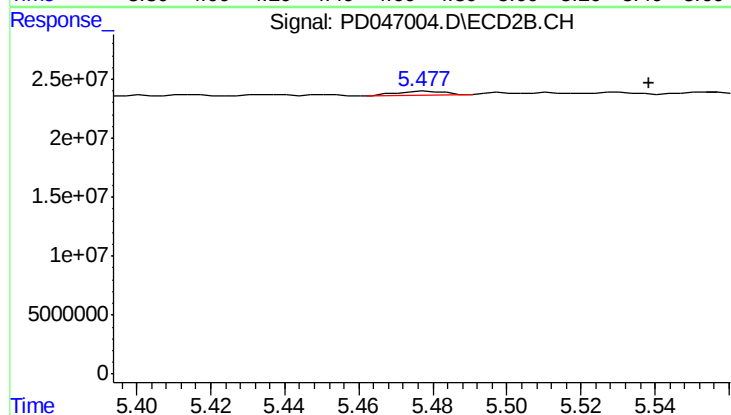
R.T.: 5.180 min
Delta R.T.: -0.052 min
Response: 8387337
Conc: 0.29 ng/ml



#5 Aldrin

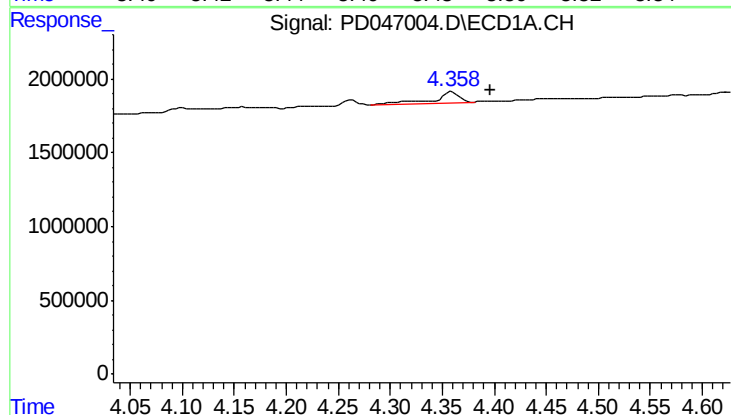
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
P004-S004-0001-01



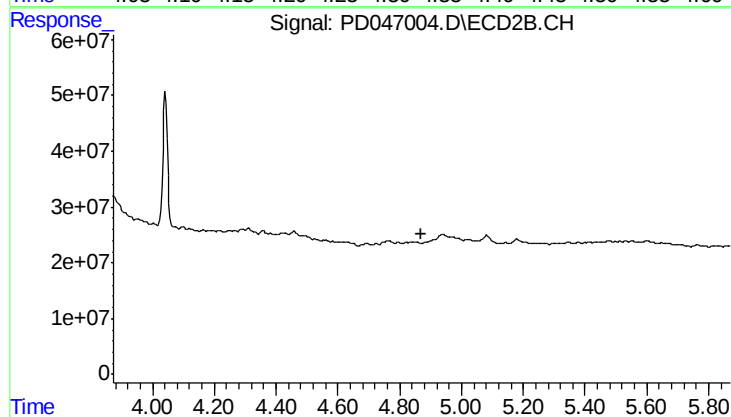
#5 Aldrin

R.T.: 5.478 min
Delta R.T.: -0.060 min
Response: 2615465
Conc: 0.09 ng/ml



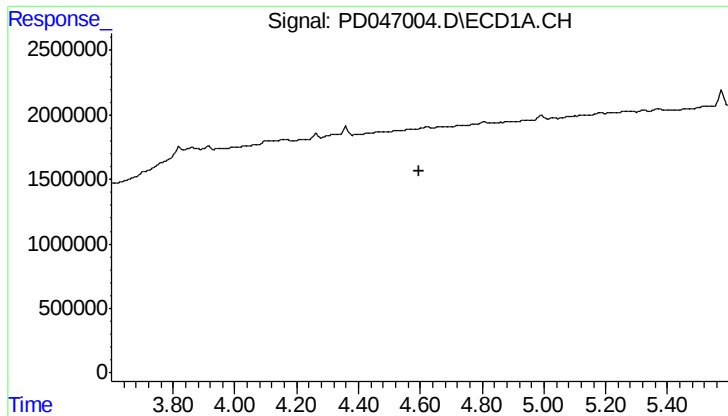
#6 beta-BHC

R.T.: 4.359 min
Delta R.T.: -0.037 min
Response: 1208244
Conc: 1.51 ng/ml



#6 beta-BHC

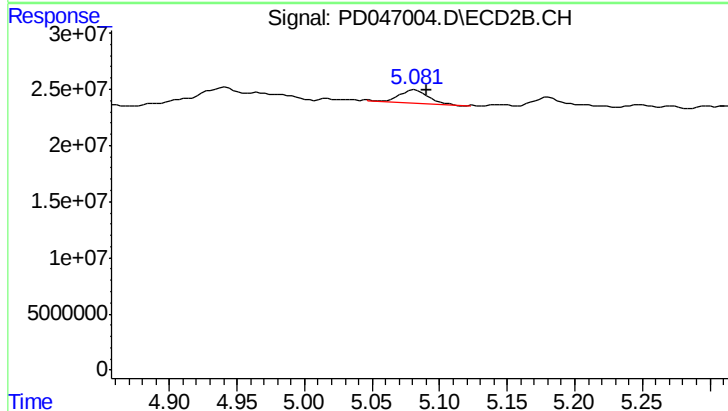
R.T.: 0.000 min
Exp R.T.: 4.871 min
Response: 0
Conc: N.D.



#7 delta-BHC

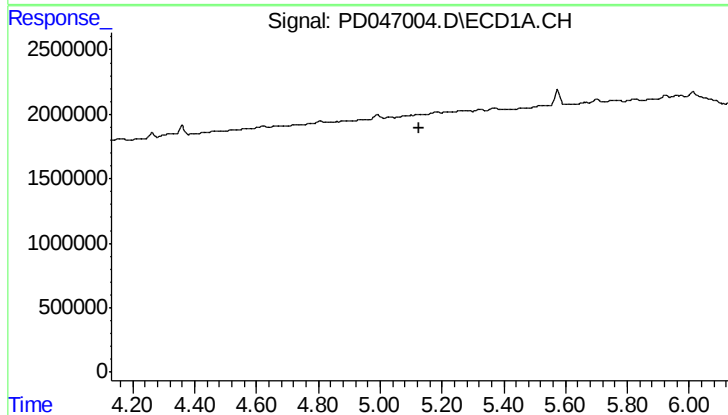
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
P004-S004-0001-01



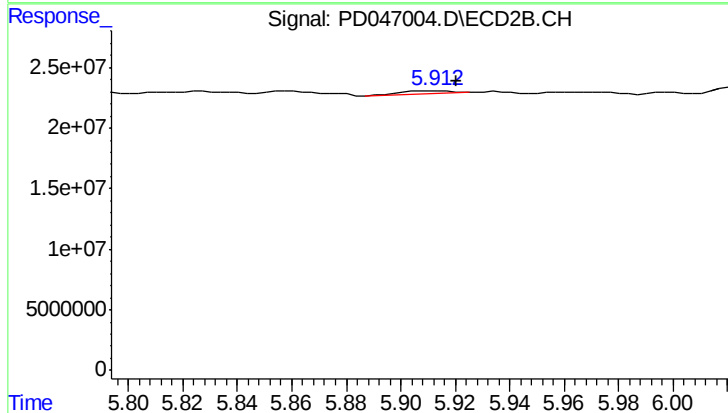
#7 delta-BHC

R.T.: 5.082 min
Delta R.T.: -0.008 min
Response: 15553038
Conc: 0.51 ng/ml



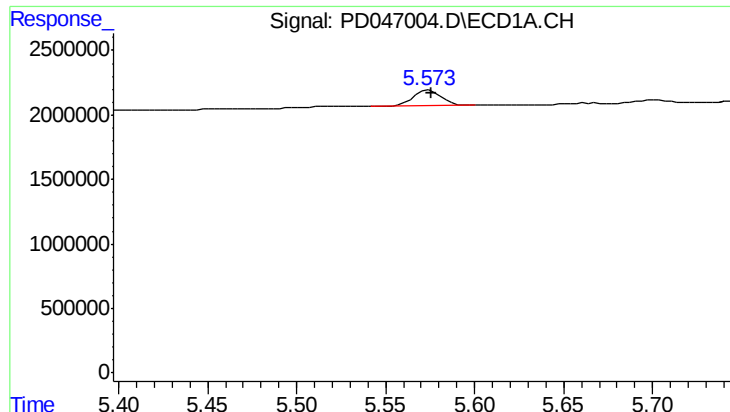
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.128 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

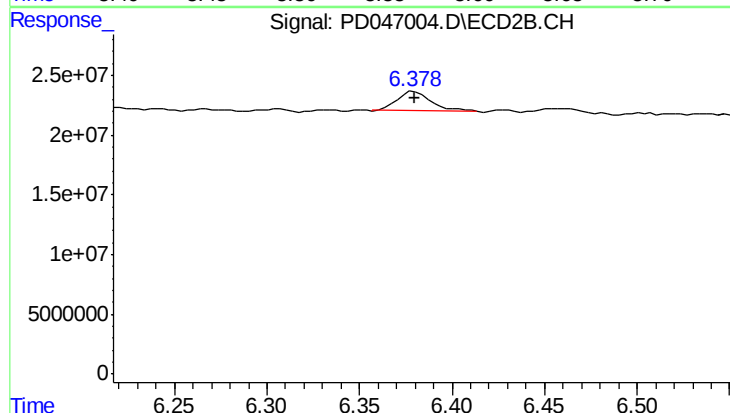
R.T.: 5.913 min
Delta R.T.: -0.007 min
Response: 3264778
Conc: 0.13 ng/ml



#12 4,4'-DDE

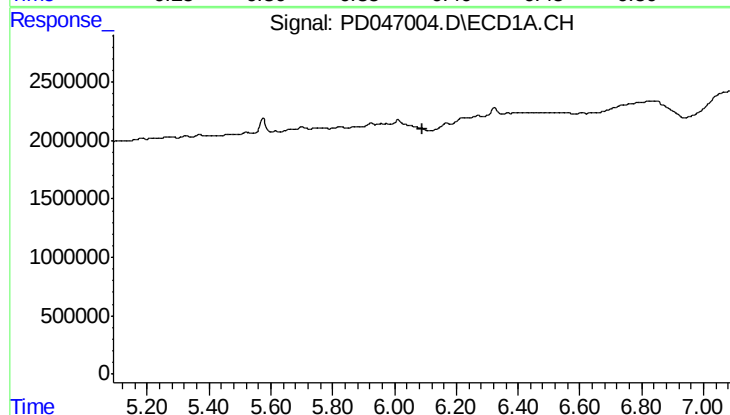
R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 1338150
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
P004-S004-0001-01



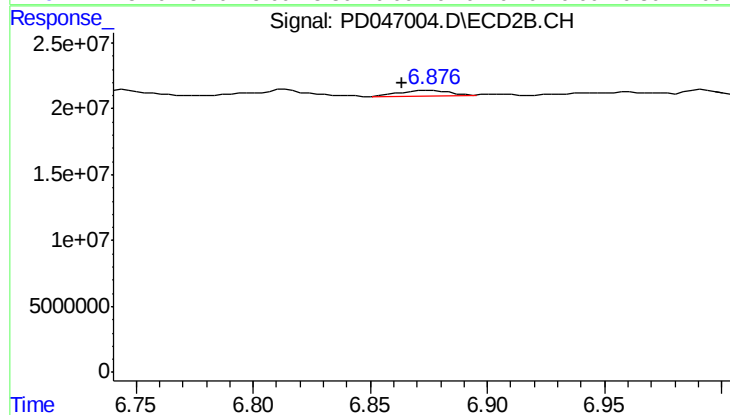
#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 20395685
Conc: 0.83 ng/ml



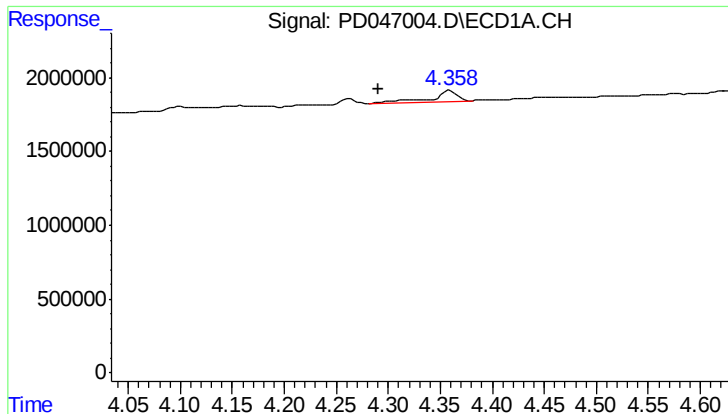
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

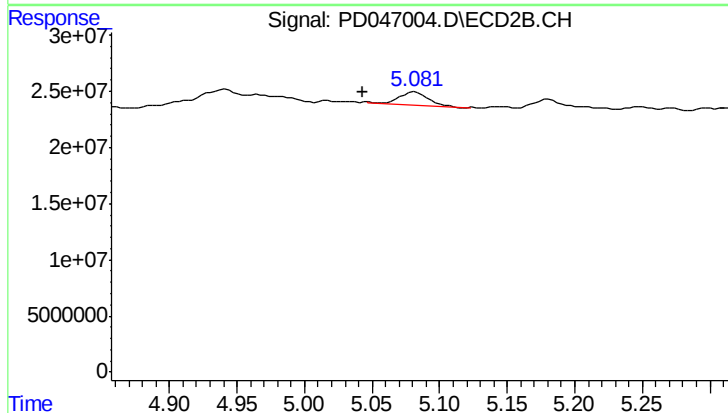
R.T.: 6.877 min
Delta R.T.: 0.014 min
Response: 5562940
Conc: 0.28 ng/ml



#23 Chlordane-1

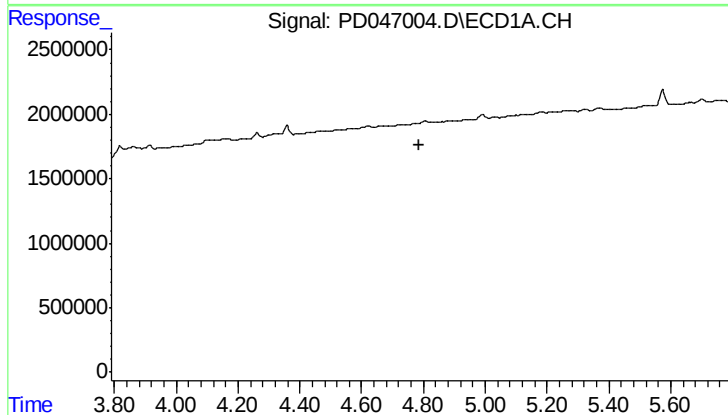
R.T.: 4.359 min
Delta R.T.: 0.069 min
Response: 1208244
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
P004-S004-0001-01



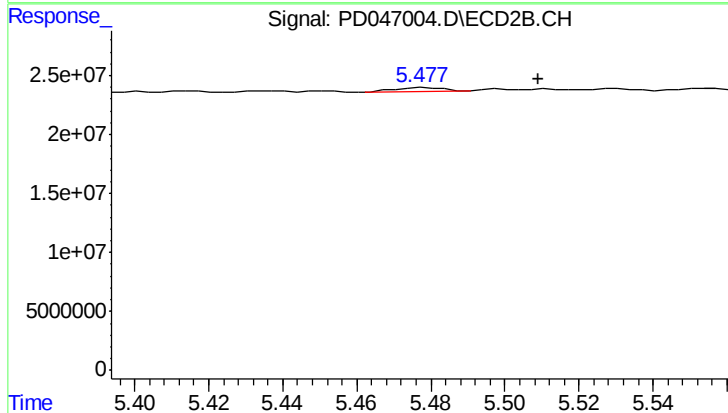
#23 Chlordane-1

R.T.: 5.082 min
Delta R.T.: 0.039 min
Response: 15553038
Conc: 13.41 ng/ml



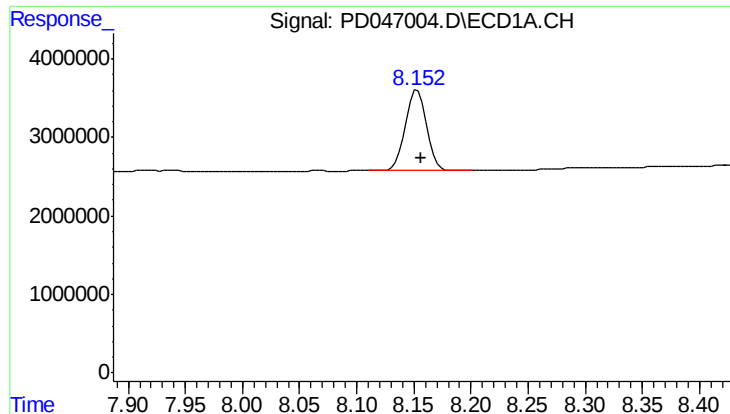
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.788 min
Response: 0
Conc: N.D.



#24 Chlordane-2

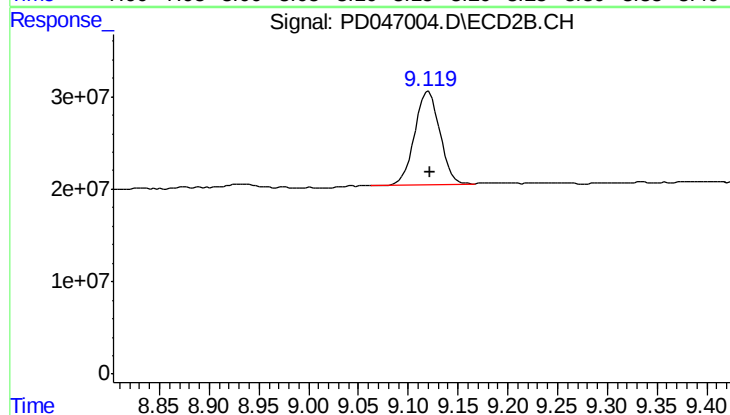
R.T.: 5.478 min
Delta R.T.: -0.031 min
Response: 2615465
Conc: 2.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.153 min
Delta R.T.: -0.003 min
Response: 13113022
Conc: 9.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
P004-S004-0001-01



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.002 min
Response: 176373973
Conc: 9.80 ng/ml