

Data Path : P:\HPCHEM1\ECD_D\Data\PD050518\
 Data File : PD047453.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 23:26
 Operator : UA/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 04:07:29 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 23:48:56 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 x 0.2 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...	3.428	4.041	21972429	367.8E6	19.338	19.760
28)	SA Decachlor...	8.147	9.119	25247550	405.5E6	19.669	20.264
Target Compounds							
2)	A alpha-BHC	0.000	4.429	0	6333437	N.D.	0.206 #
5)	MB Aldrin	0.000	5.496f	0	2576890	N.D.	0.097 #
6)	B beta-BHC	4.355f	4.936f	829137	35407304	1.128	2.911 #
7)	B delta-BHC	0.000	5.082	0	17218491	N.D.	0.593 #
14)	MA Endrin	0.000	6.815f	0	5802166	N.D.	0.281 #
15)	B Endosulfa...	6.165f	0.000	162973	0	0.112	N.D. #
16)	A 4,4'-DDD	0.000	6.815f	0	5802166	N.D.	0.291 #
23)	Chlordane-1	4.316	5.082	74819	17218491	1.304	16.620 #
24)	Chlordane-2	0.000	5.496	0	2576890	N.D.	2.500 #
27)	Chlordane-5	6.165	0.000	162973	0	2.778	N.D. #

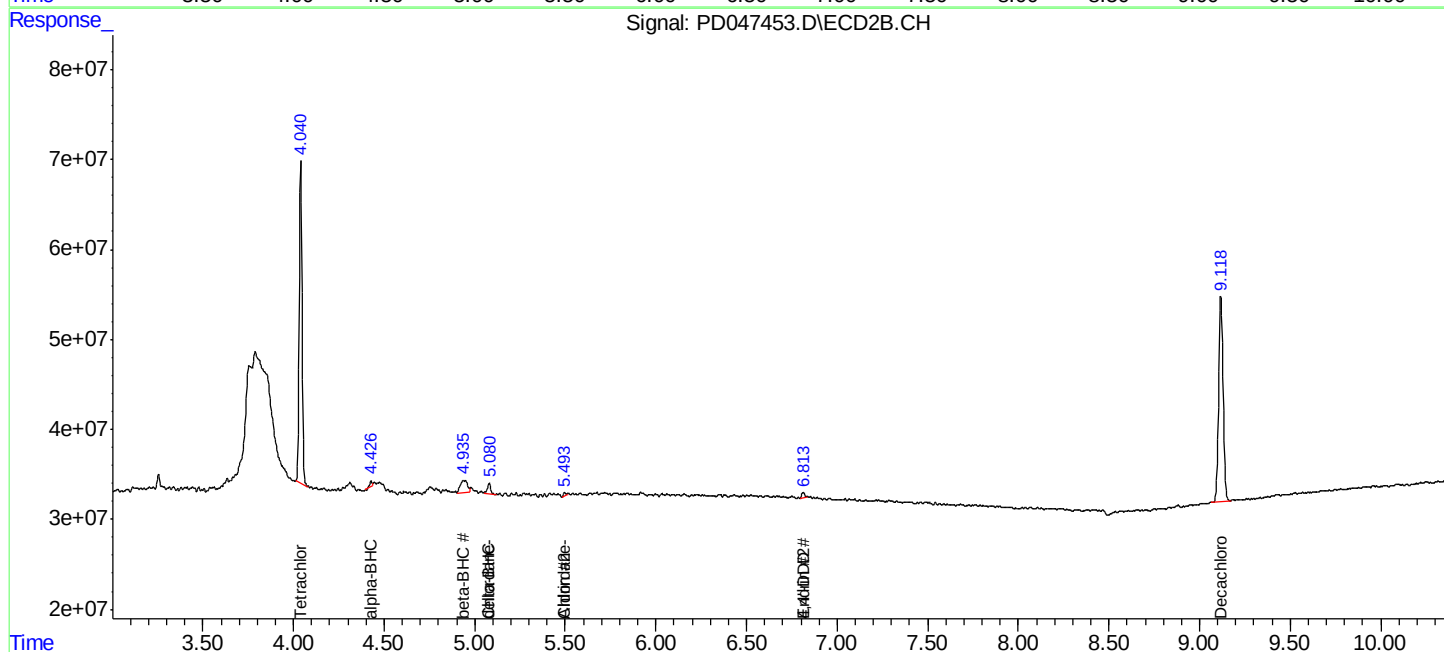
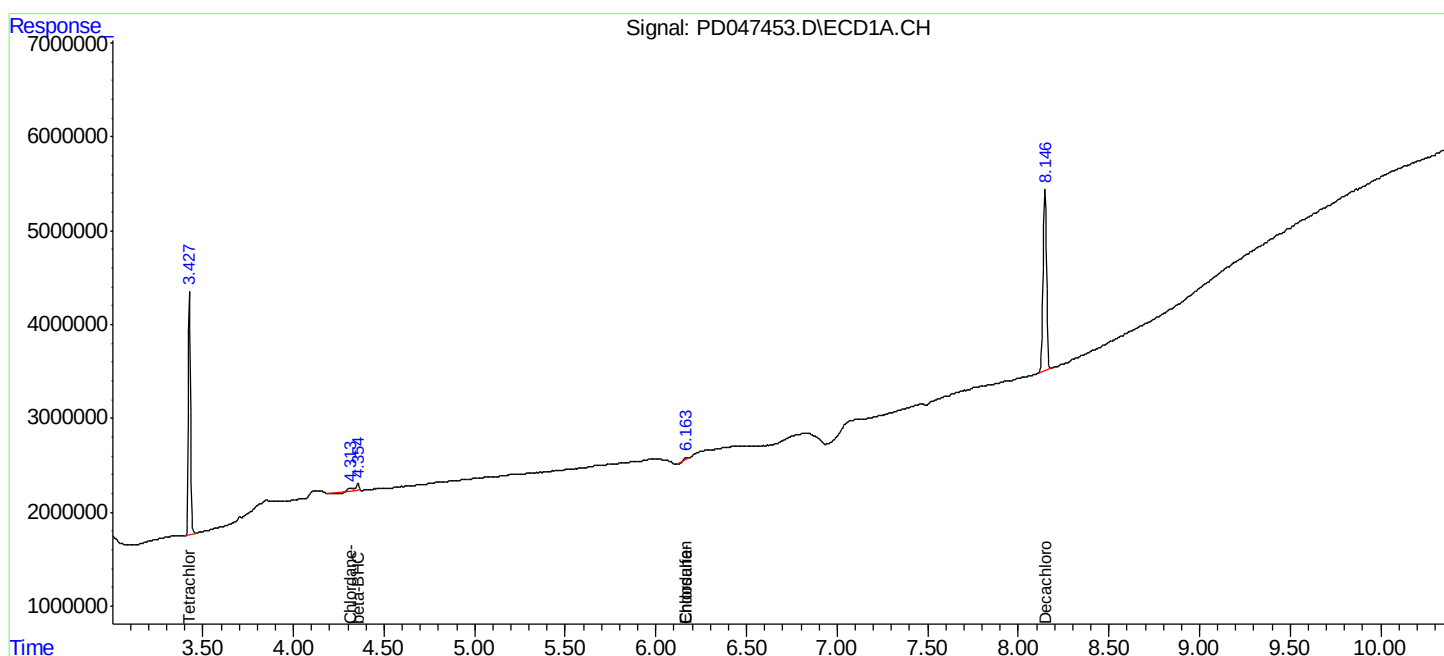
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

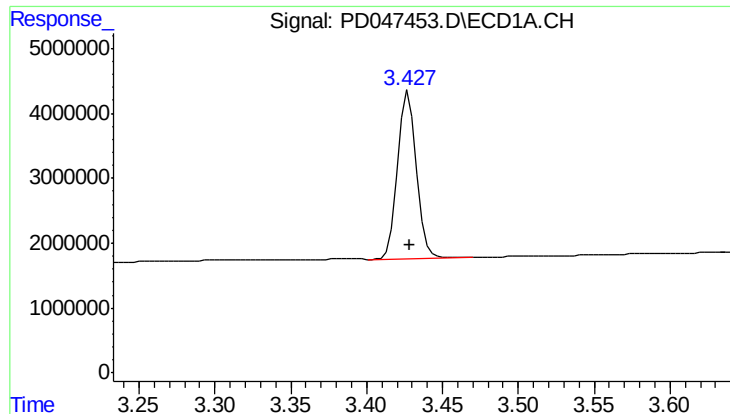
Data Path : P:\HPCHEM1\ECD_D\Data\PD050518\
Data File : PD047453.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 23:26
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 04:07:29 2018
Quant Method : P:\HPCHEM1\ECD_D\Method\PD050518.M
Quant Title : GC Extractables
QLast Update : Fri May 04 23:48:56 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

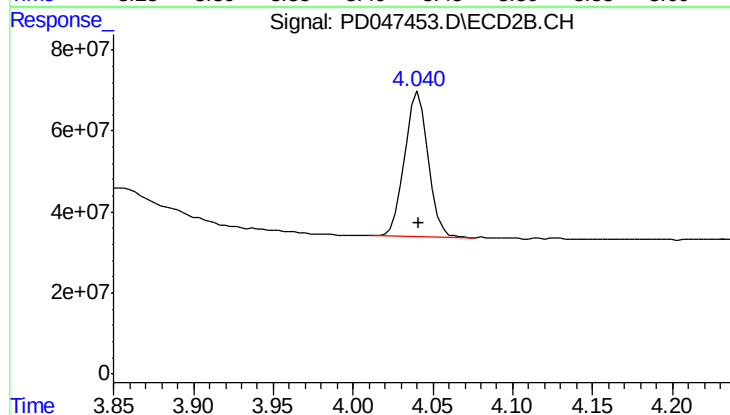




#1 Tetrachloro-m-xylene

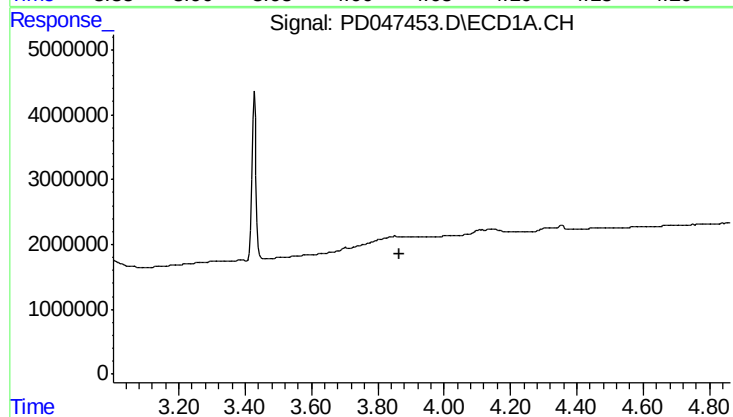
R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 21972429
Conc: 19.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



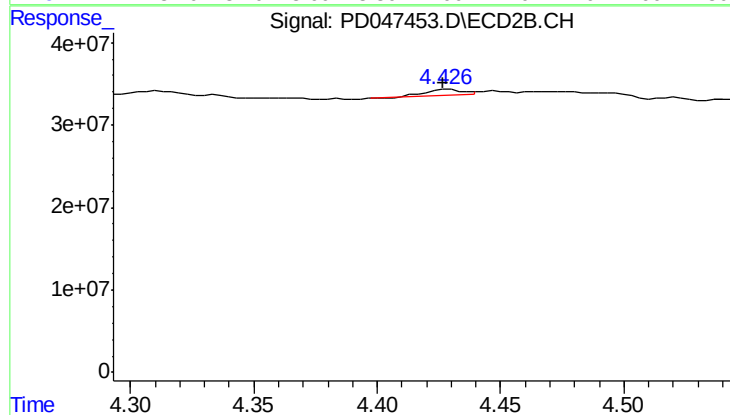
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 367751595
Conc: 19.76 ng/ml



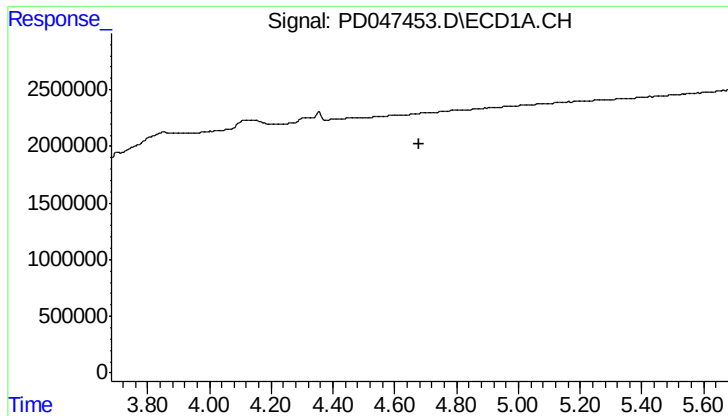
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.865 min
Response: 0
Conc: N.D.



#2 alpha-BHC

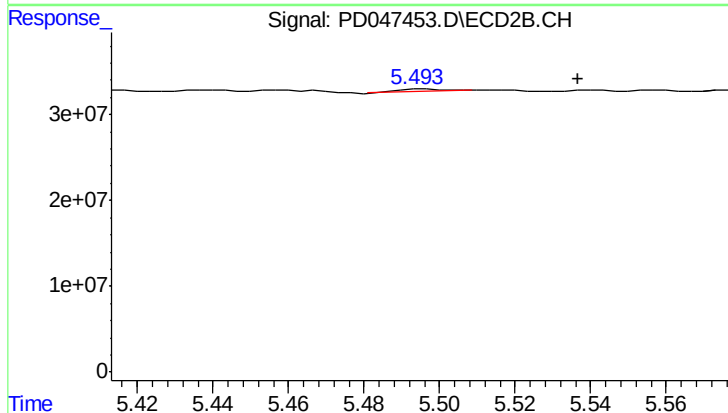
R.T.: 4.429 min
Delta R.T.: 0.002 min
Response: 6333437
Conc: 0.21 ng/ml



#5 Aldrin

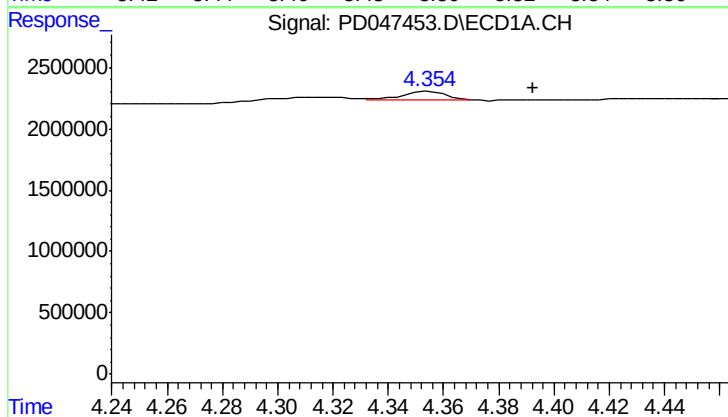
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



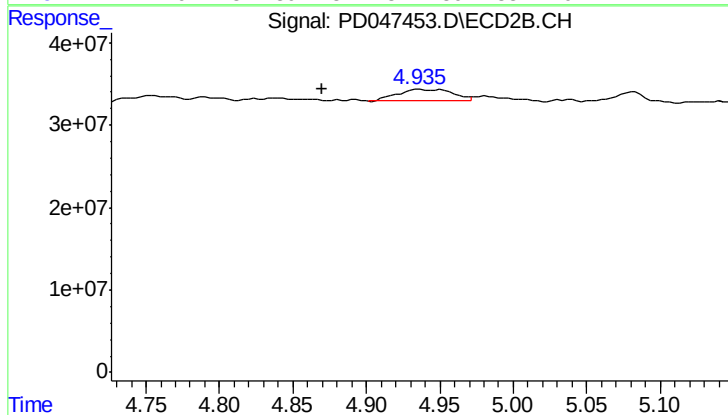
#5 Aldrin

R.T.: 5.496 min
Delta R.T.: -0.040 min
Response: 2576890
Conc: 0.10 ng/ml



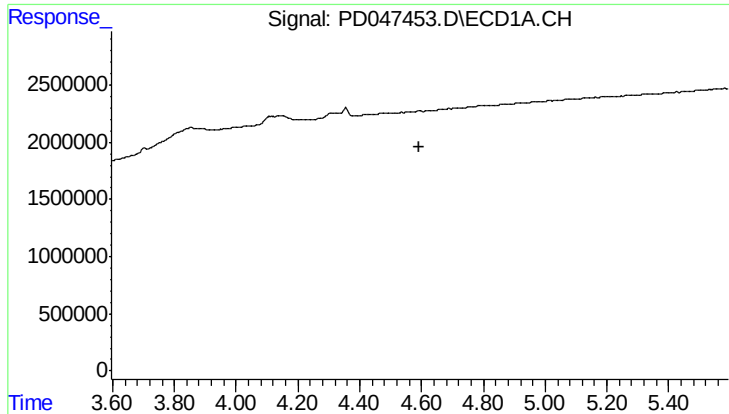
#6 beta-BHC

R.T.: 4.355 min
Delta R.T.: -0.037 min
Response: 829137
Conc: 1.13 ng/ml



#6 beta-BHC

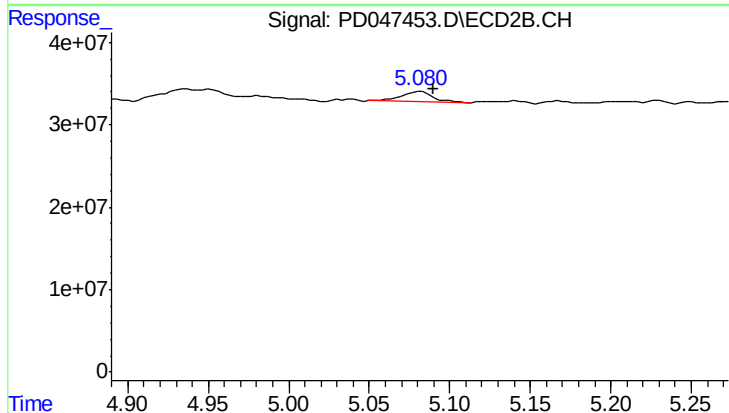
R.T.: 4.936 min
Delta R.T.: 0.066 min
Response: 35407304
Conc: 2.91 ng/ml



#7 delta-BHC

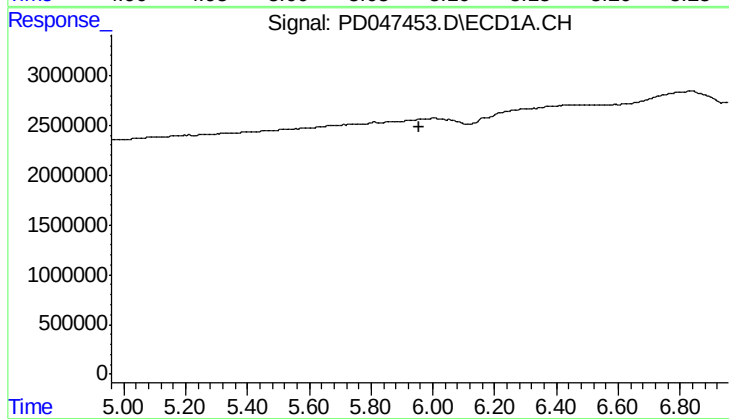
R.T.: 0.000 min
Exp R.T.: 4.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
I.BLK



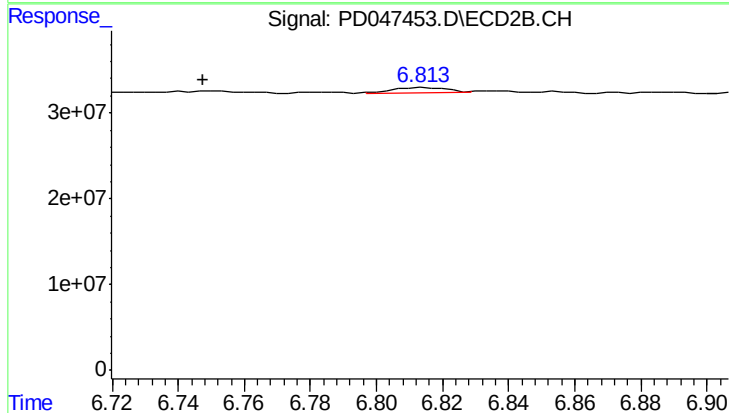
#7 delta-BHC

R.T.: 5.082 min
Delta R.T.: -0.008 min
Response: 17218491
Conc: 0.59 ng/ml



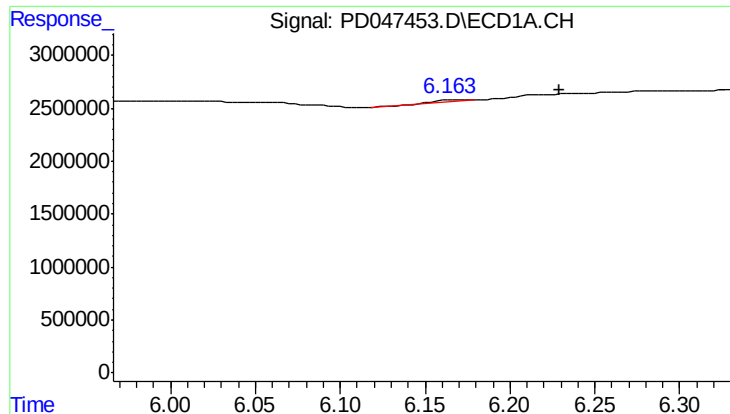
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.



#14 Endrin

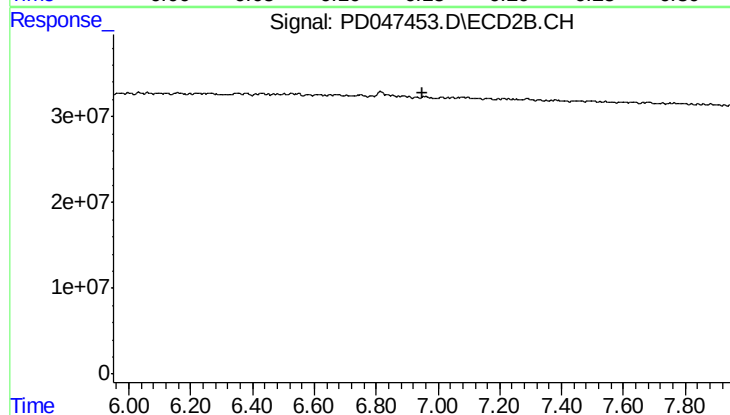
R.T.: 6.815 min
Delta R.T.: 0.067 min
Response: 5802166
Conc: 0.28 ng/ml



#15 Endosulfan II

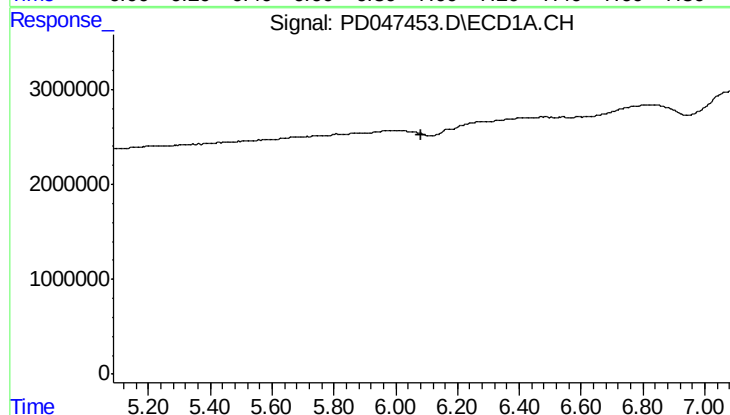
R.T.: 6.165 min
Delta R.T.: -0.064 min
Response: 162973
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



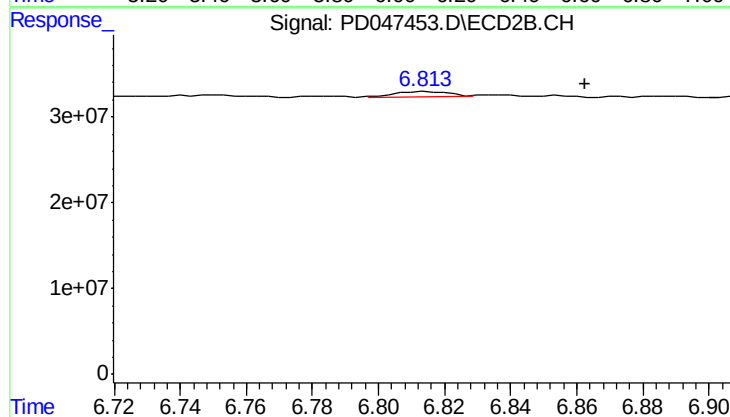
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



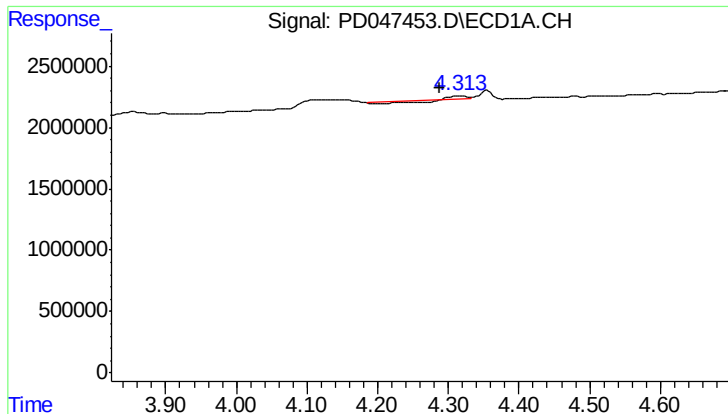
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

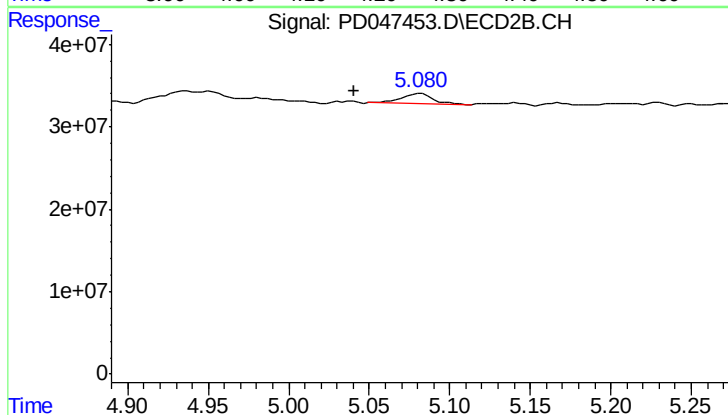
R.T.: 6.815 min
Delta R.T.: -0.048 min
Response: 5802166
Conc: 0.29 ng/ml



#23 Chlordane-1

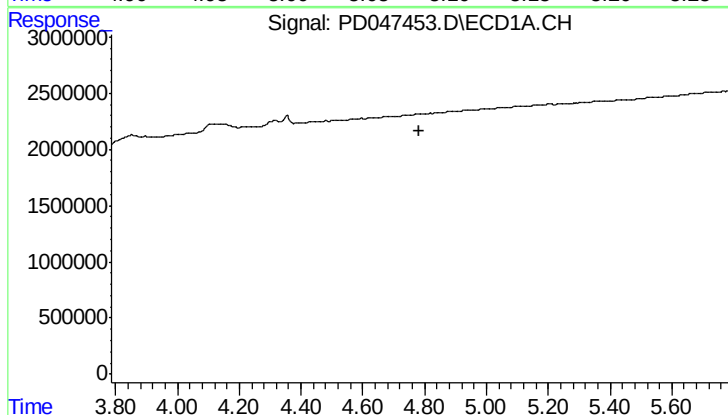
R.T.: 4.316 min
Delta R.T.: 0.028 min
Response: 74819
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



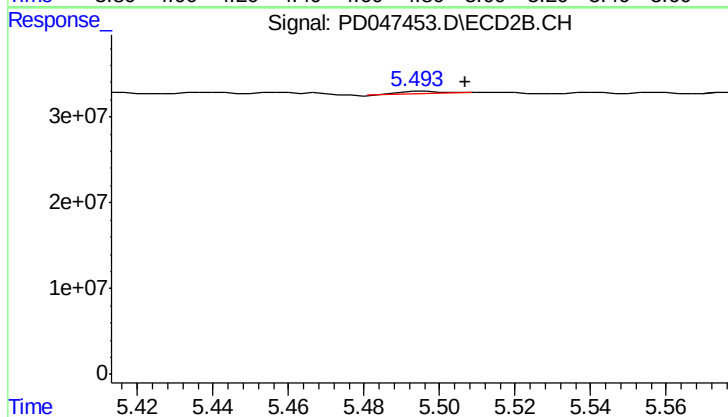
#23 Chlordane-1

R.T.: 5.082 min
Delta R.T.: 0.041 min
Response: 17218491
Conc: 16.62 ng/ml



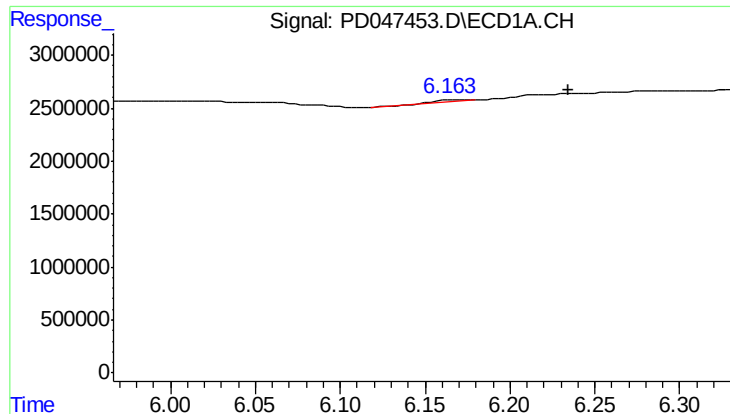
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.



#24 Chlordane-2

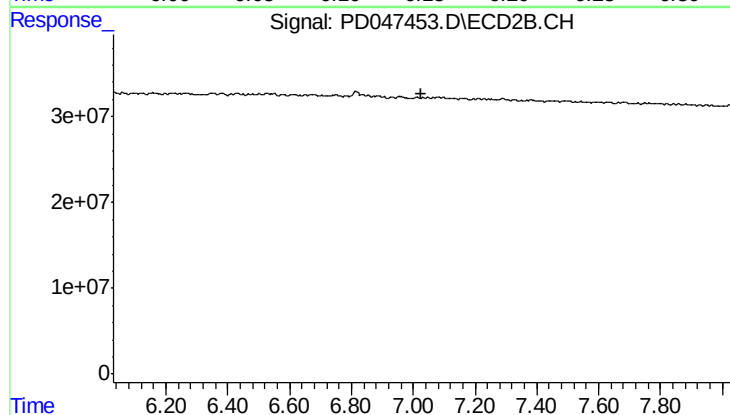
R.T.: 5.496 min
Delta R.T.: -0.011 min
Response: 2576890
Conc: 2.50 ng/ml



#27 Chlordane-5

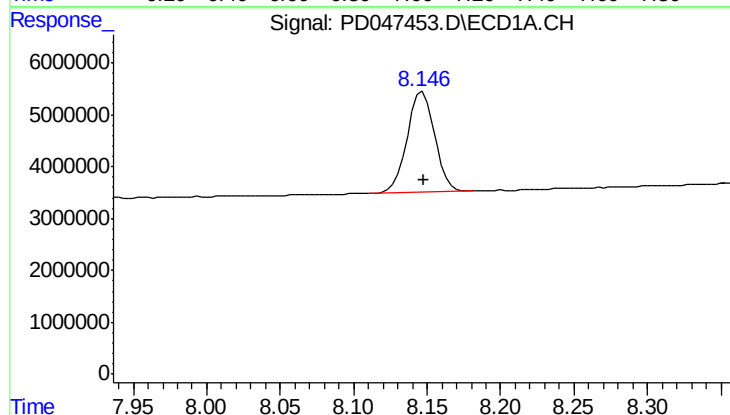
R.T.: 6.165 min
Delta R.T.: -0.069 min
Response: 162973
Conc: 2.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
I.BLK



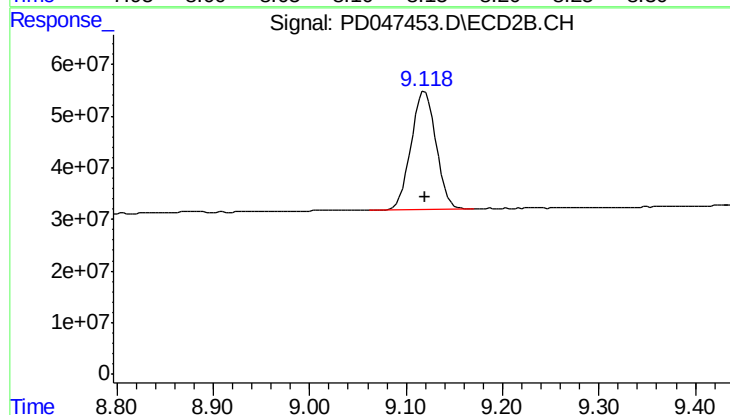
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: -0.001 min
Response: 25247550
Conc: 19.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.001 min
Response: 405519801
Conc: 20.26 ng/ml