

Data Path : P:\HPCHEM1\ECD_D\Data\PD042618\
 Data File : PD047294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2018 14:16
 Operator : UA/AJ
 Sample : J2440-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A3Y39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:10:12 2018
 Quant Method : P:\HPCHEM1\ECD_D\Method\PD042518CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 26 02:00:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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...	3.429	4.041	10848732	196.3E6	8.706	9.200
27)	SA Decachlor...	8.151	9.122	18711195	294.3E6	13.524	15.457
Target Compounds							
2)	A alpha-BHC	0.000	4.423	0 11017959	N.D.	0.336	
3)	MA gamma-BHC...	0.000	4.753f	0 28269284	N.D.	0.958	
7)	B delta-BHC	0.000	5.081	0 20155021	N.D.	0.640	
10)	B trans-Chl...	0.000	6.180	0 10586130	N.D.	0.422	
11)	B cis-Chlor...	0.000	6.180f	0 10586130	N.D.	0.417	
12)	B 4,4'-DDE	0.000	6.380	0 5694247	N.D.	0.234	
14)	MA Endrin	0.000	6.818f	0 7525592	N.D.	0.409	
15)	B Endosulfa...	0.000	6.957	0 25592700	N.D.	1.207	
16)	A 4,4'-DDD	0.000	6.818f	0 7525592	N.D.	0.380	
18)	B Endrin al...	0.000	7.015f	0 3770467	N.D.	0.218	
22)	Toxaphene-1	0.000	6.380	0 5694247	N.D.	56.496	

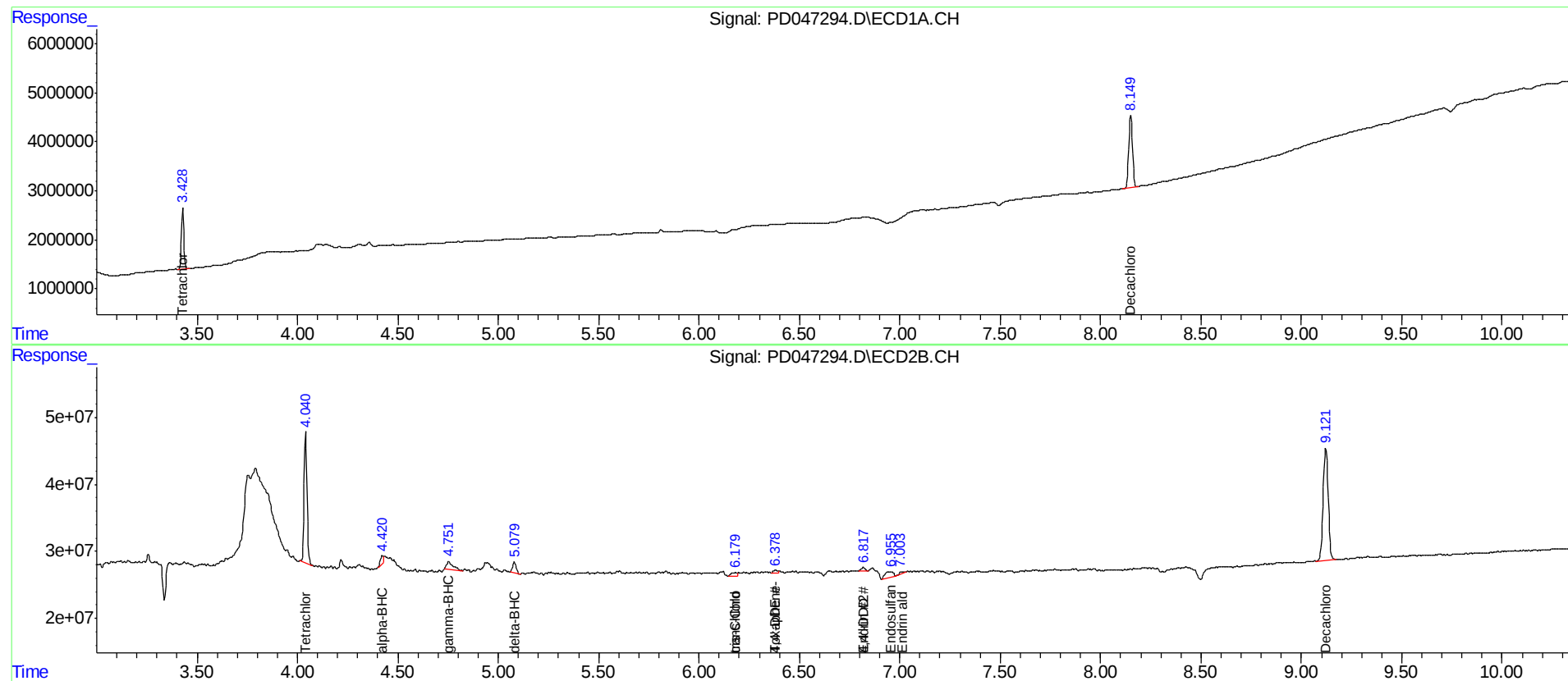
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

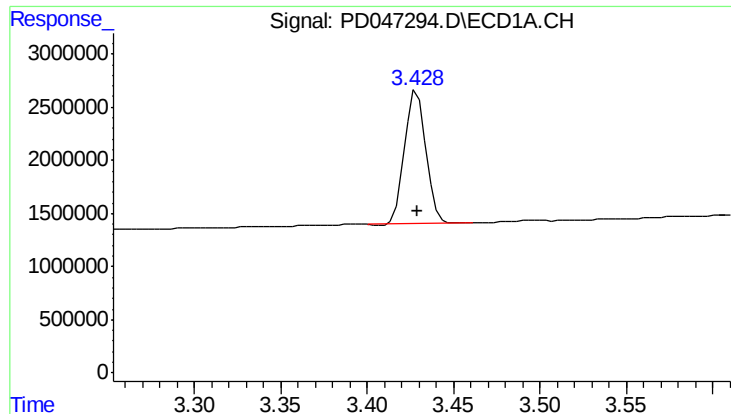
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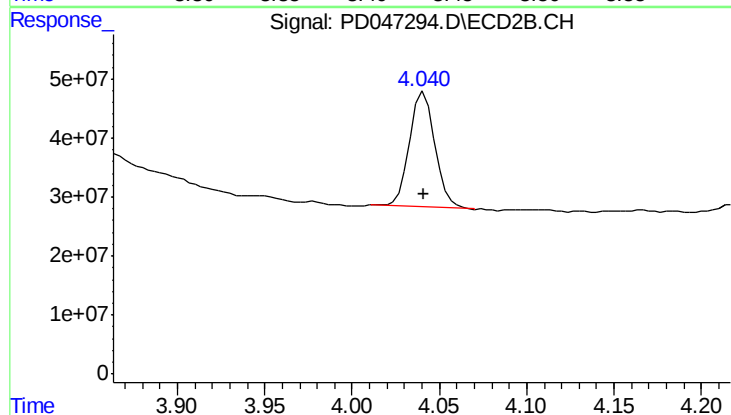




#1 Tetrachloro-m-xylene

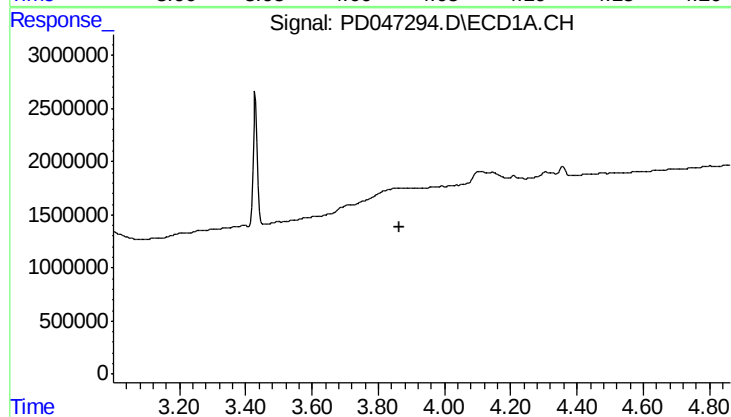
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 10848732
Conc: 8.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
A3Y39



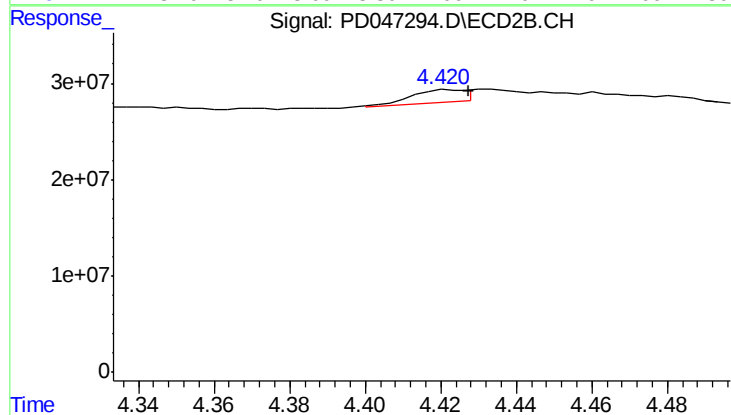
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 196284403
Conc: 9.20 ng/ml



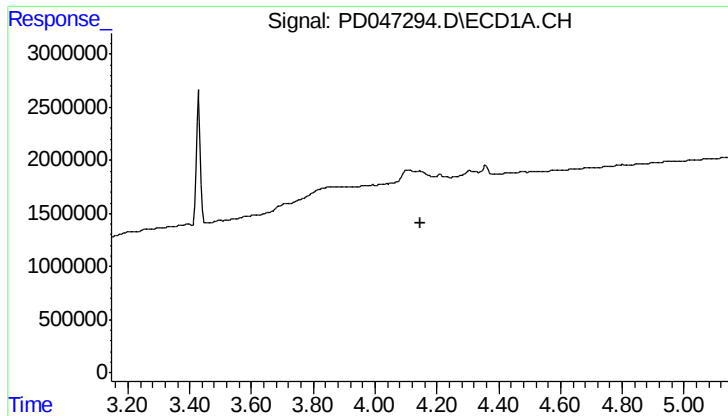
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.866 min
Response: 0
Conc: N.D.



#2 alpha-BHC

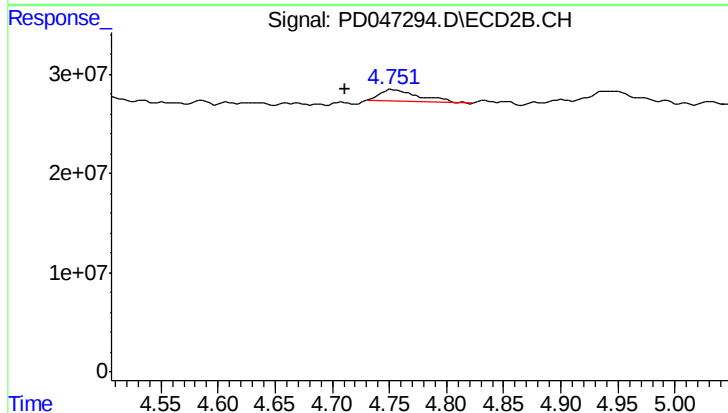
R.T.: 4.423 min
Delta R.T.: -0.004 min
Response: 11017959
Conc: 0.34 ng/ml



#3 gamma-BHC (Lindane)

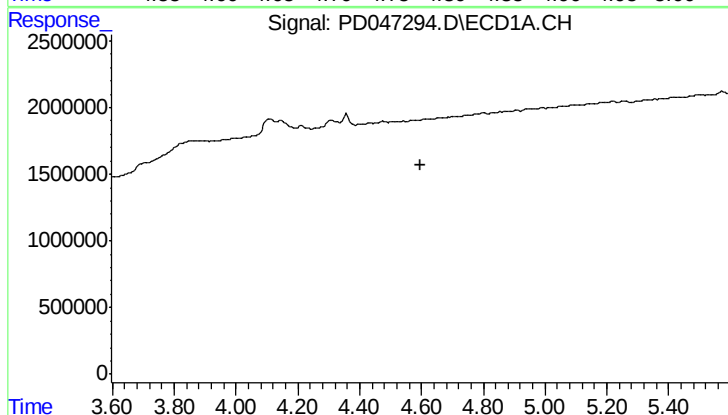
R.T.: 0.000 min
Exp R.T.: 4.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y39



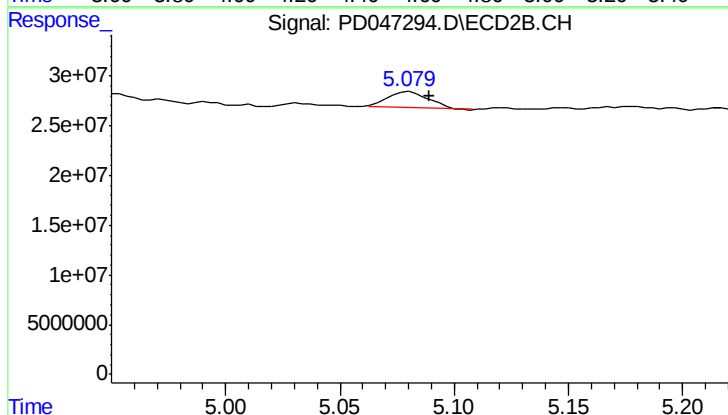
#3 gamma-BHC (Lindane)

R.T.: 4.753 min
Delta R.T.: 0.041 min
Response: 28269284
Conc: 0.96 ng/ml



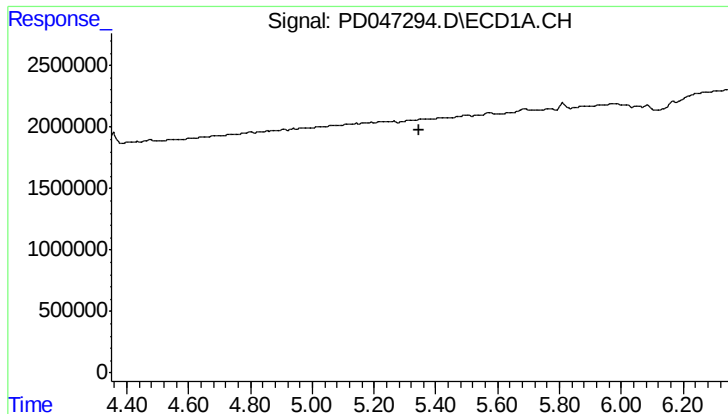
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.



#7 delta-BHC

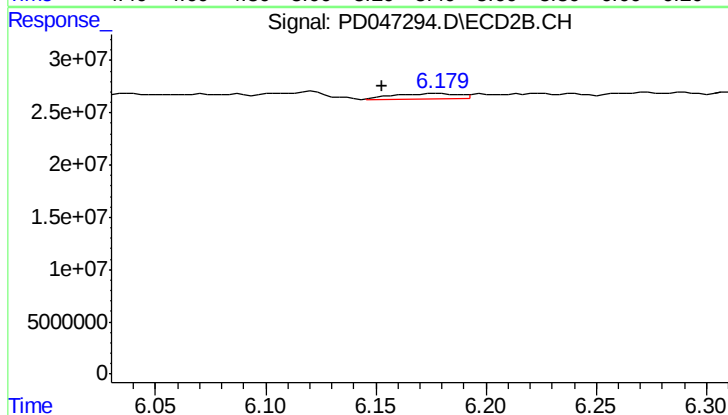
R.T.: 5.081 min
Delta R.T.: -0.009 min
Response: 20155021
Conc: 0.64 ng/ml



#10 trans-Chlordane

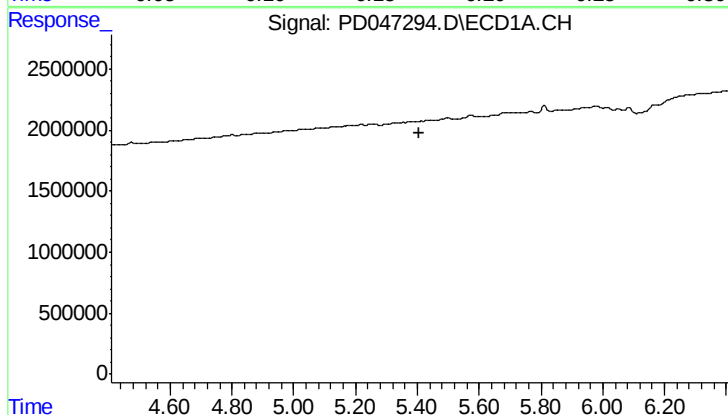
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y39



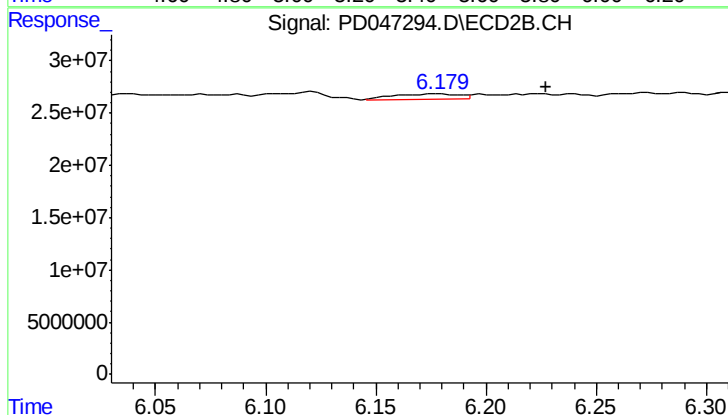
#10 trans-Chlordane

R.T.: 6.180 min
Delta R.T.: 0.027 min
Response: 10586130
Conc: 0.42 ng/ml



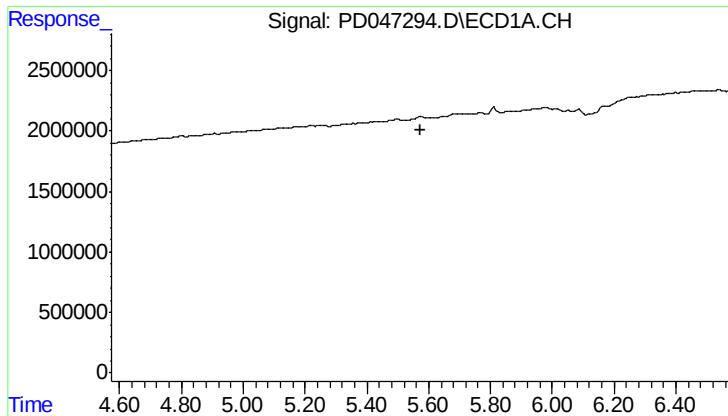
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

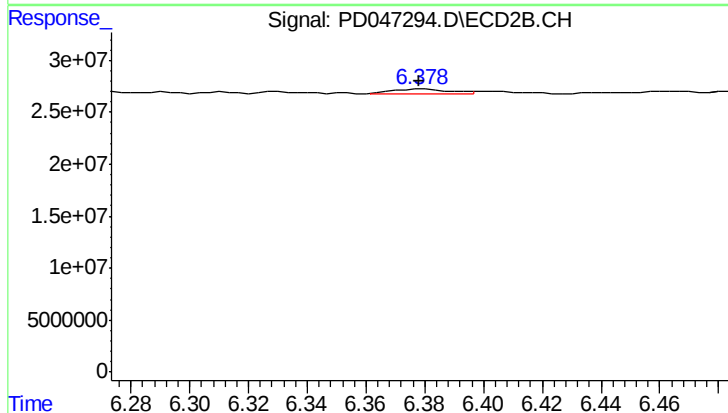
R.T.: 6.180 min
Delta R.T.: -0.047 min
Response: 10586130
Conc: 0.42 ng/ml



#12 4,4'-DDE

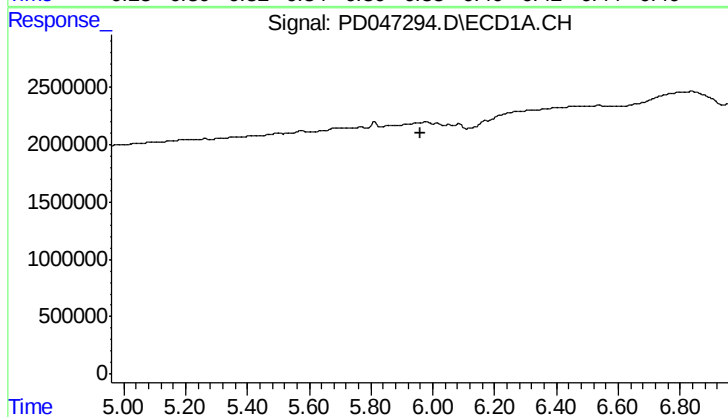
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y39



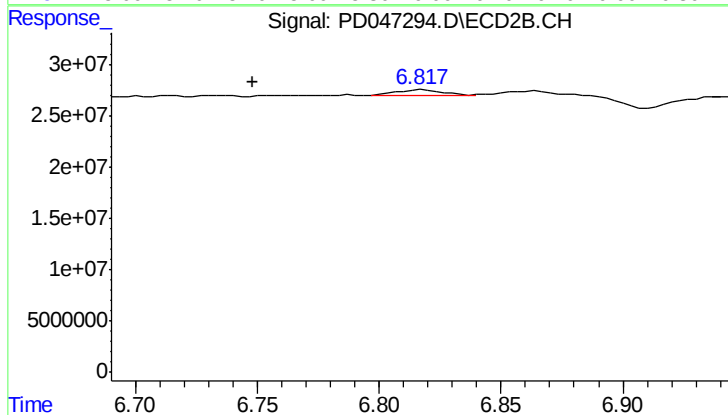
#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: 0.001 min
Response: 5694247
Conc: 0.23 ng/ml



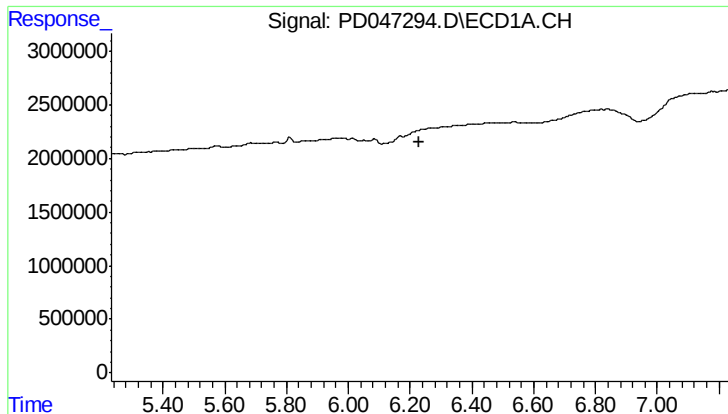
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#14 Endrin

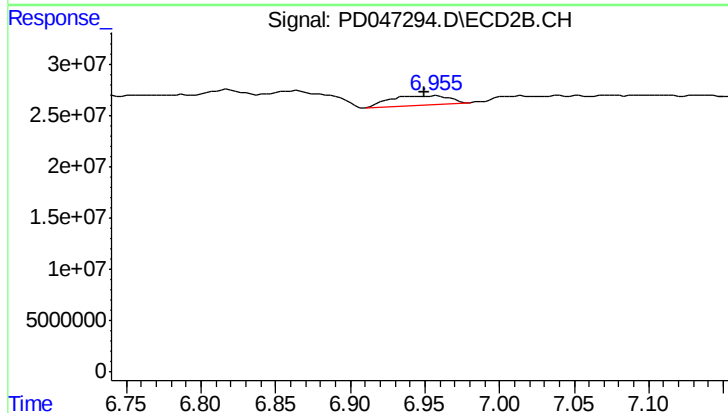
R.T.: 6.818 min
Delta R.T.: 0.070 min
Response: 7525592
Conc: 0.41 ng/ml



#15 Endosulfan II

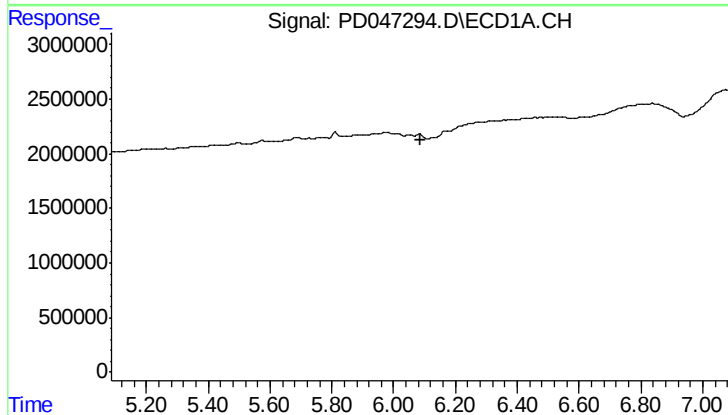
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y39



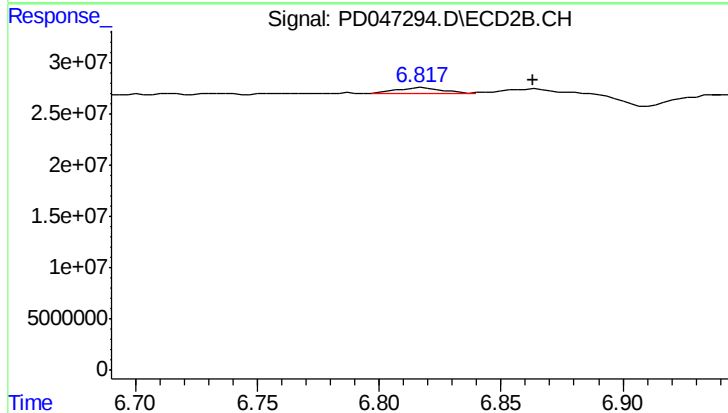
#15 Endosulfan II

R.T.: 6.957 min
Delta R.T.: 0.007 min
Response: 25592700
Conc: 1.21 ng/ml



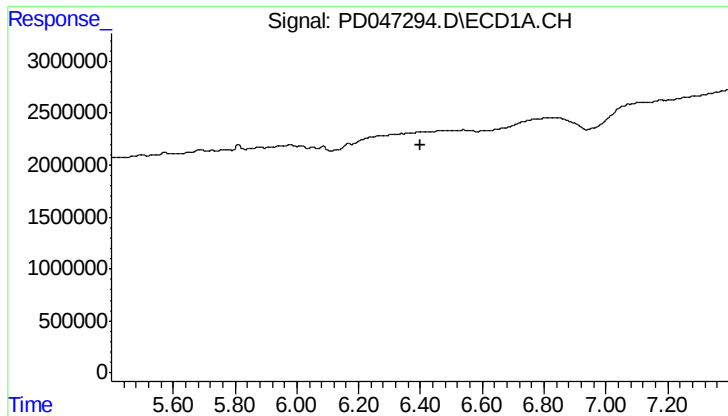
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

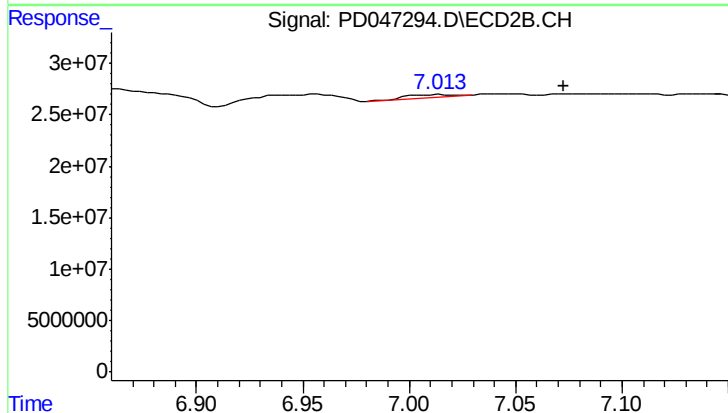
R.T.: 6.818 min
Delta R.T.: -0.045 min
Response: 7525592
Conc: 0.38 ng/ml



#18 Endrin aldehyde

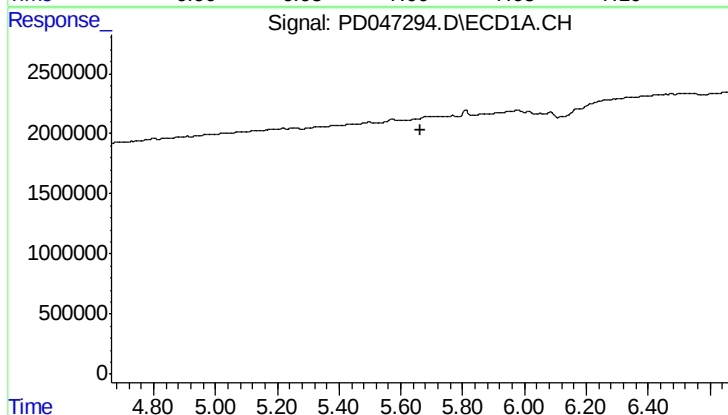
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
A3Y39



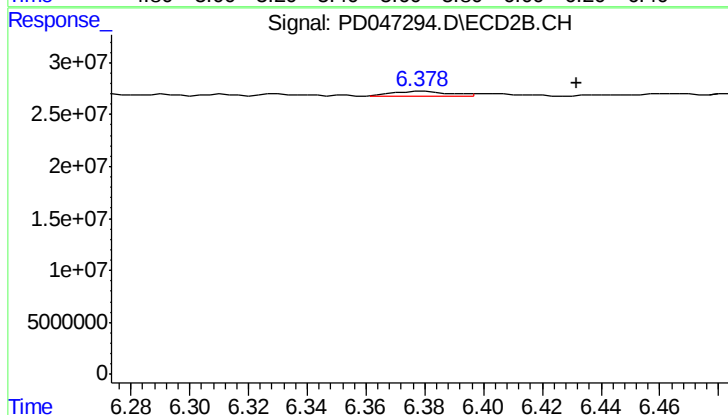
#18 Endrin aldehyde

R.T.: 7.015 min
Delta R.T.: -0.057 min
Response: 3770467
Conc: 0.22 ng/ml



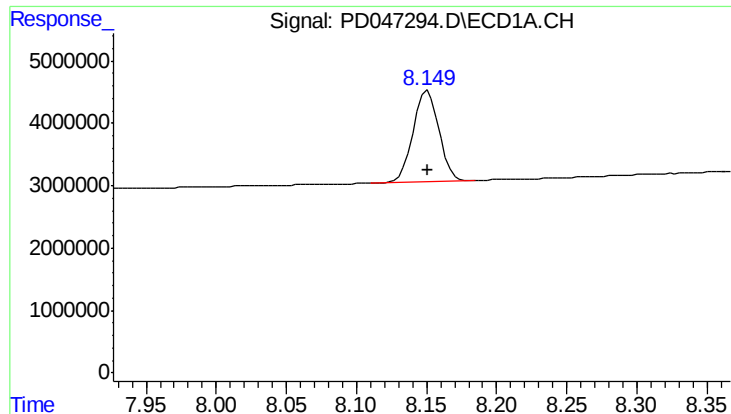
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.663 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

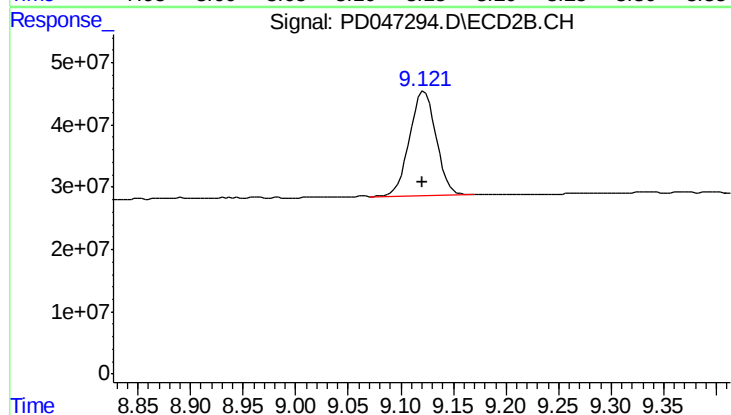
R.T.: 6.380 min
Delta R.T.: -0.052 min
Response: 5694247
Conc: 56.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 18711195
Conc: 13.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
A3Y39



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.002 min
Response: 294265796
Conc: 15.46 ng/ml