

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083018\
 Data File : PD049052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2018 15:14
 Operator : AJ\SJ
 Sample : J4665-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E0AA0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:05:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 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 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...	3.370	3.967	20933925	309.6E6	17.151	17.606
27)	SA Decachlor...	8.066	8.992	47037743	549.3E6	32.668	33.934
Target Compounds							
4)	MA Heptachlor	4.361	5.127	597874	3438600	0.333	0.139 #
5)	MB Aldrin	4.601	0.000	5138356	0	3.046	N.D. #
6)	B beta-BHC	4.293f	4.800	3217703	8317680	4.330	0.793 #
7)	B delta-BHC	0.000	5.006	0	33427701	N.D.	1.471
9)	A Endosulfan I	0.000	6.188	0	10797208	N.D.	0.504
11)	B cis-Chlor...	0.000	6.188f	0	10797208	N.D.	0.471
12)	B 4,4'-DDE	0.000	6.340f	0	20839216	N.D.	1.028
19)	B Endosulfa...	6.462f	7.198	1193442	5614896	0.867	0.316 #
23)	Toxaphene-2	5.725	6.872	470.2E6	-6801980	45830.564	N.D. #
25)	Toxaphene-4	6.462	0.000	1193442	0	42.245	N.D. #

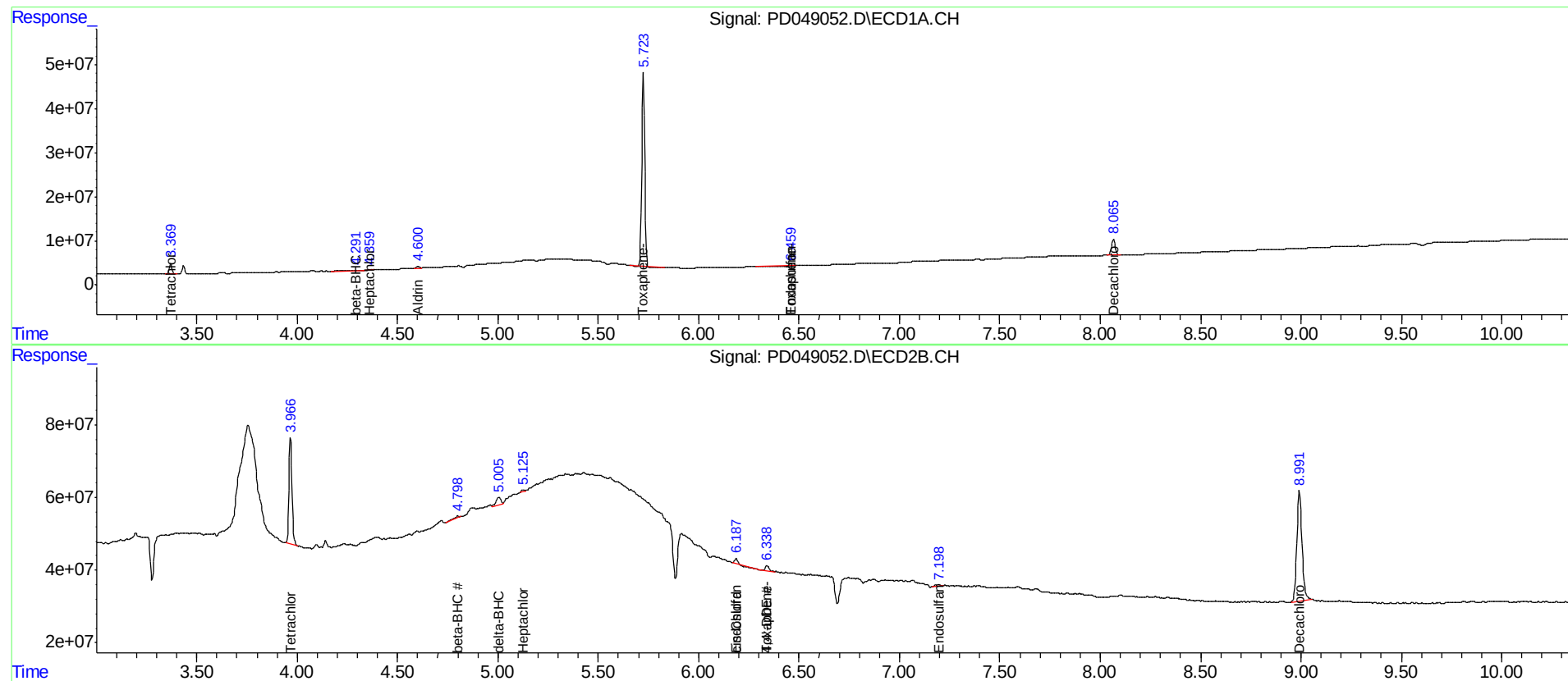
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

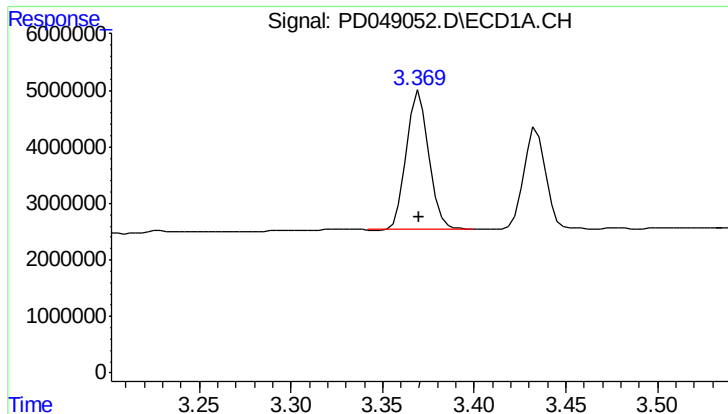
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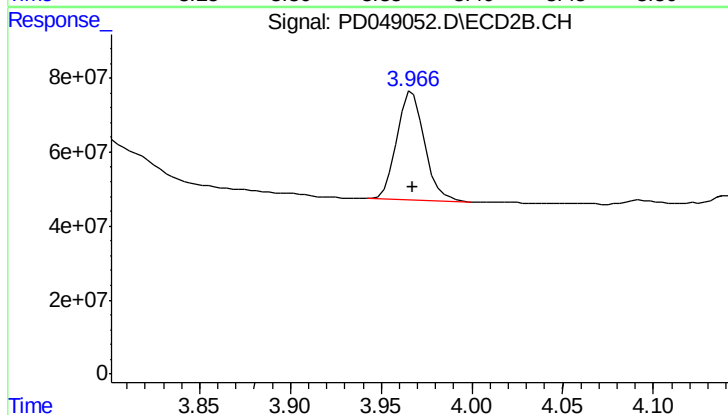




#1 Tetrachloro-m-xylene

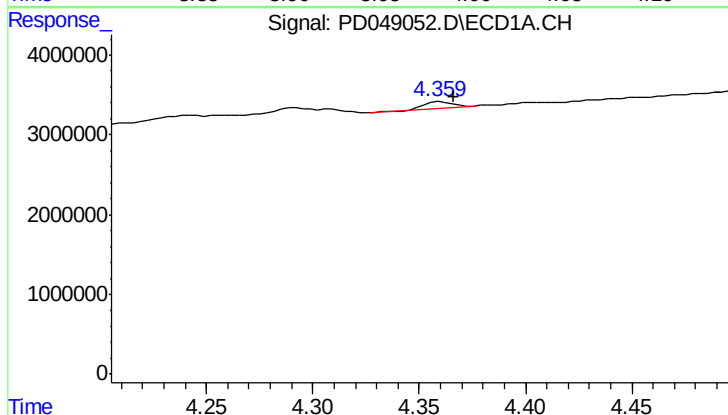
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 20933925
Conc: 17.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA0



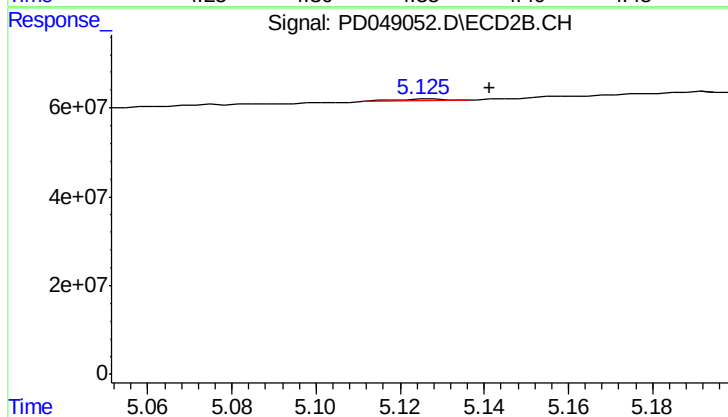
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 309554294
Conc: 17.61 ng/ml



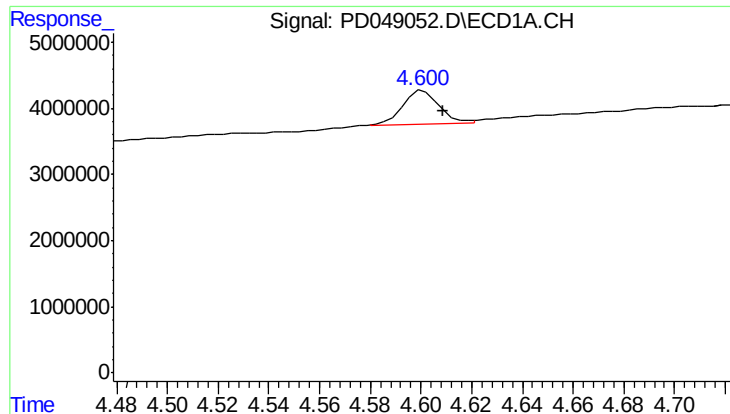
#4 Heptachlor

R.T.: 4.361 min
Delta R.T.: -0.006 min
Response: 597874
Conc: 0.33 ng/ml



#4 Heptachlor

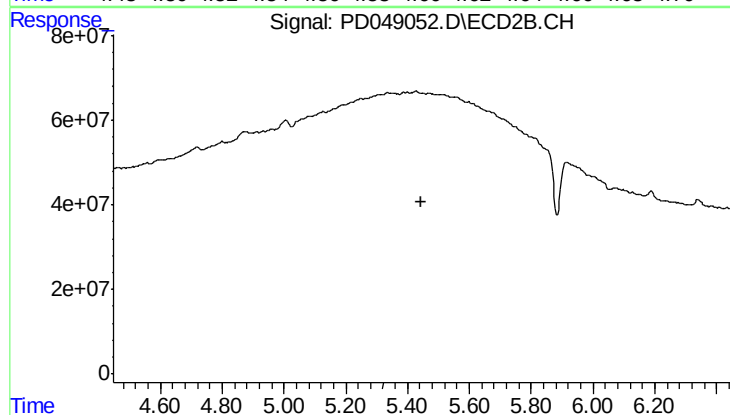
R.T.: 5.127 min
Delta R.T.: -0.014 min
Response: 3438600
Conc: 0.14 ng/ml



#5 Aldrin

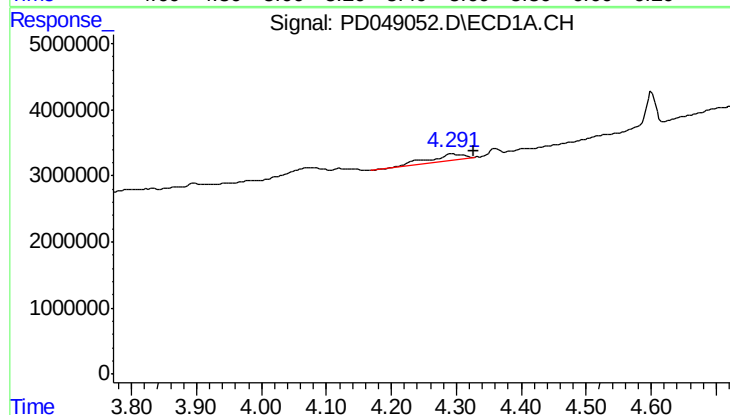
R.T.: 4.601 min
Delta R.T.: -0.008 min
Response: 5138356
Conc: 3.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA0



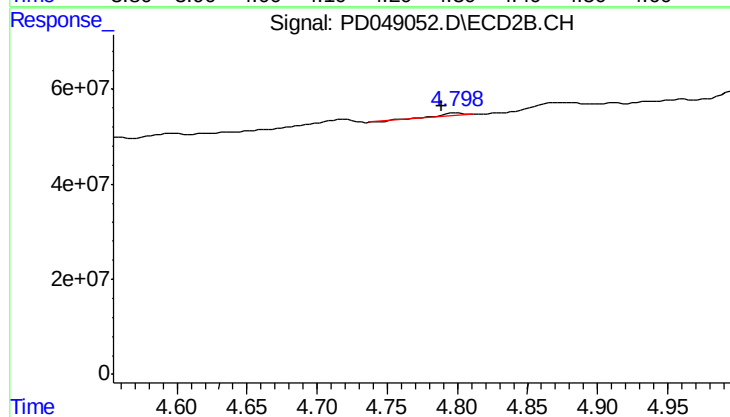
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.445 min
Response: 0
Conc: N.D.



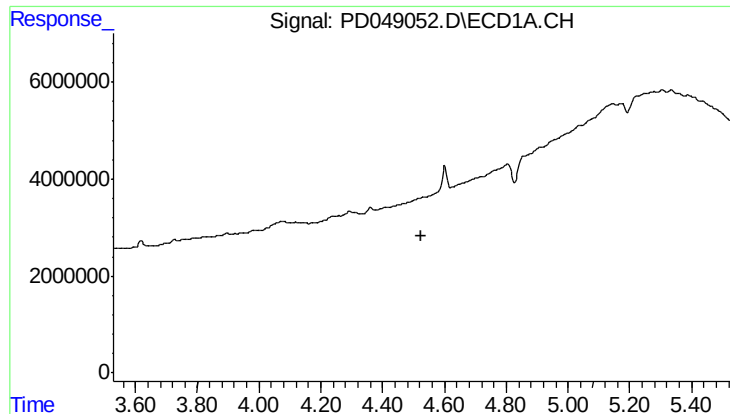
#6 beta-BHC

R.T.: 4.293 min
Delta R.T.: -0.034 min
Response: 3217703
Conc: 4.33 ng/ml



#6 beta-BHC

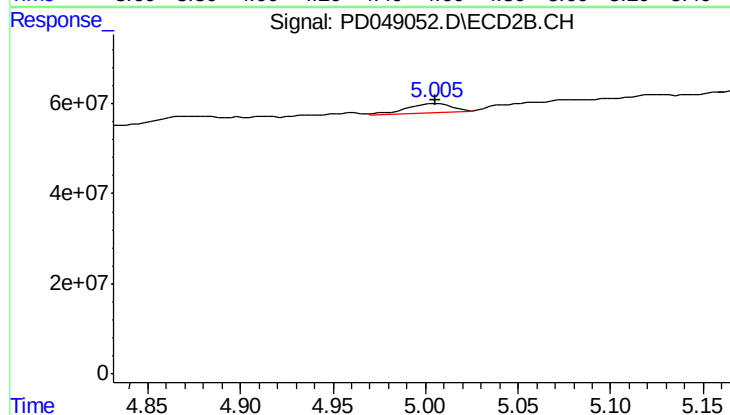
R.T.: 4.800 min
Delta R.T.: 0.011 min
Response: 8317680
Conc: 0.79 ng/ml



#7 delta-BHC

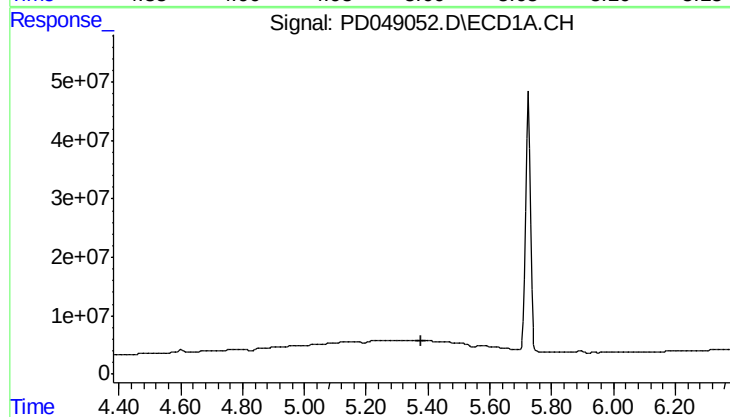
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA0



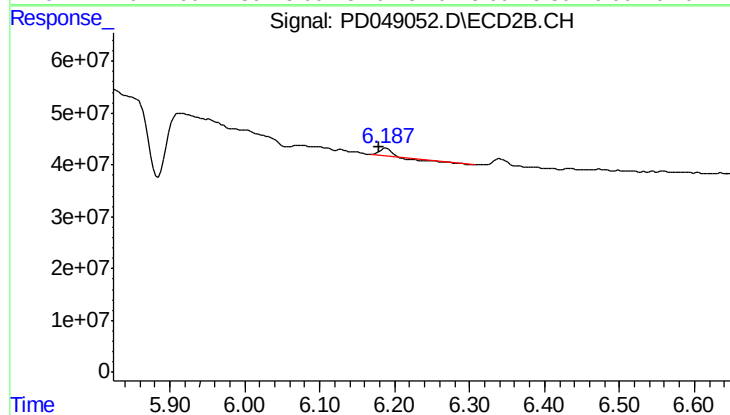
#7 delta-BHC

R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 33427701
Conc: 1.47 ng/ml



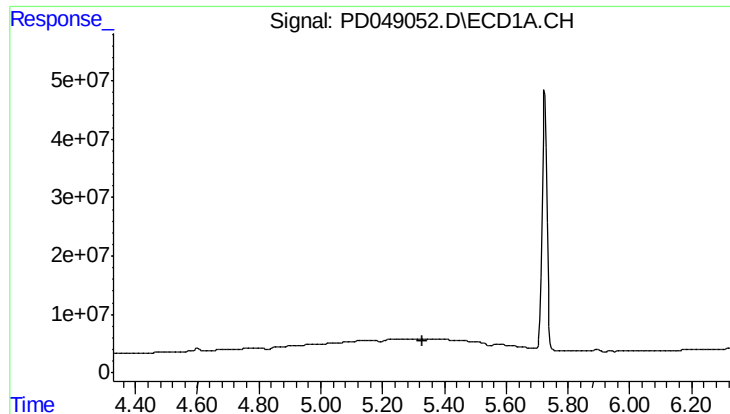
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



#9 Endosulfan I

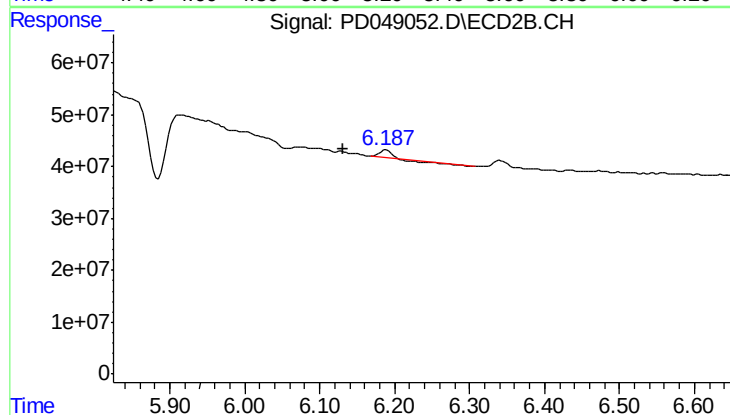
R.T.: 6.188 min
Delta R.T.: 0.009 min
Response: 10797208
Conc: 0.50 ng/ml



#11 cis-Chlordane

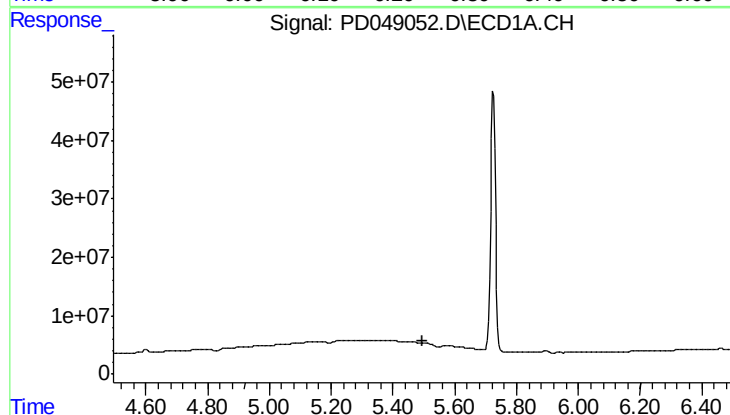
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA0



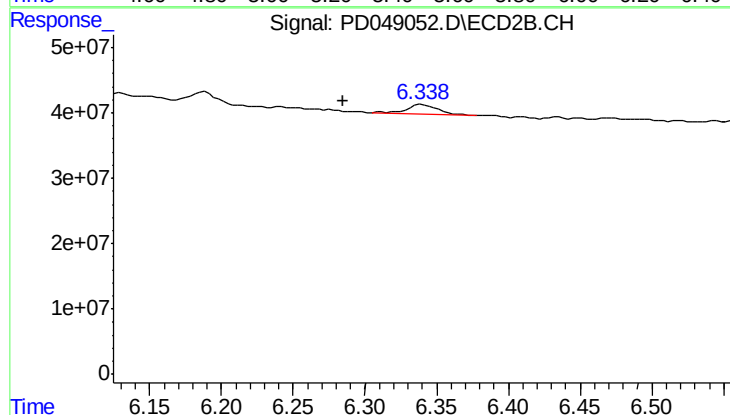
#11 cis-Chlordane

R.T.: 6.188 min
Delta R.T.: 0.057 min
Response: 10797208
Conc: 0.47 ng/ml



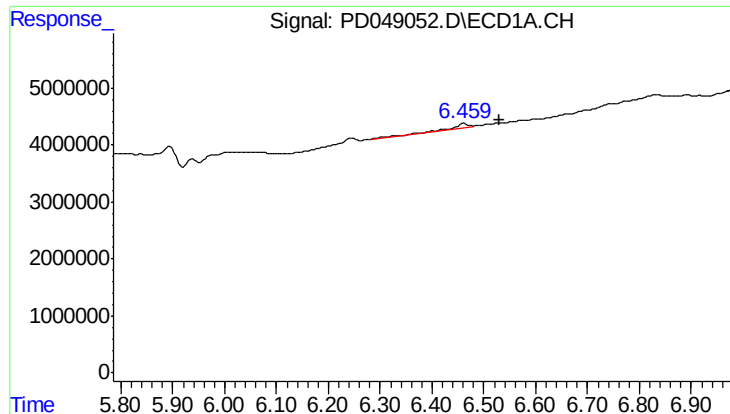
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

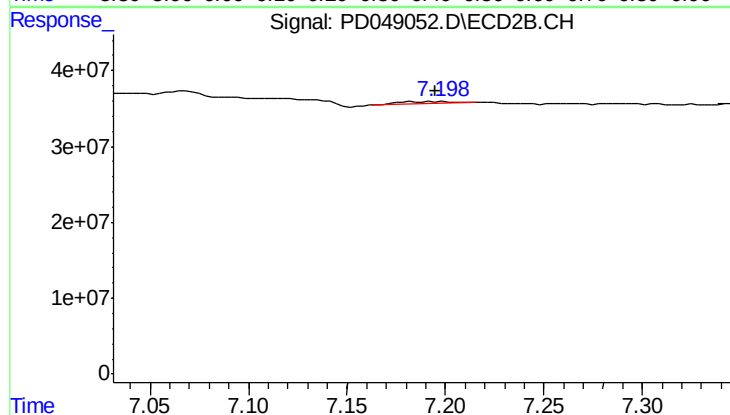
R.T.: 6.340 min
Delta R.T.: 0.055 min
Response: 20839216
Conc: 1.03 ng/ml



#19 Endosulfan Sulfate

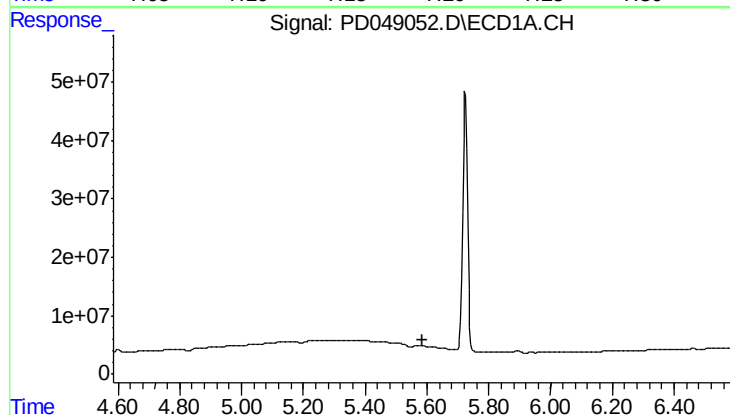
R.T.: 6.462 min
Delta R.T.: -0.067 min
Response: 1193442
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA0



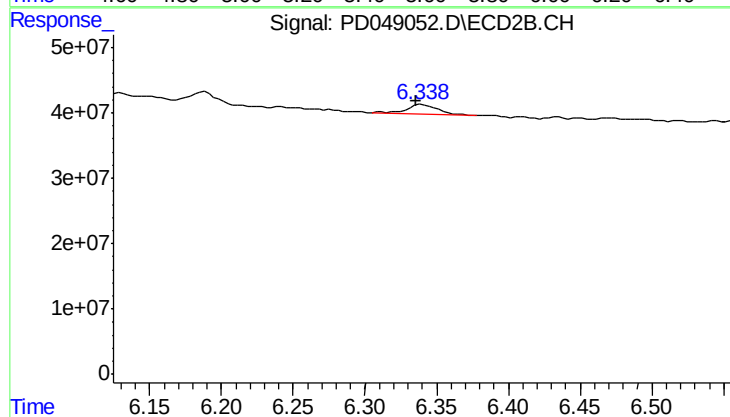
#19 Endosulfan Sulfate

R.T.: 7.198 min
Delta R.T.: 0.003 min
Response: 5614896
Conc: 0.32 ng/ml



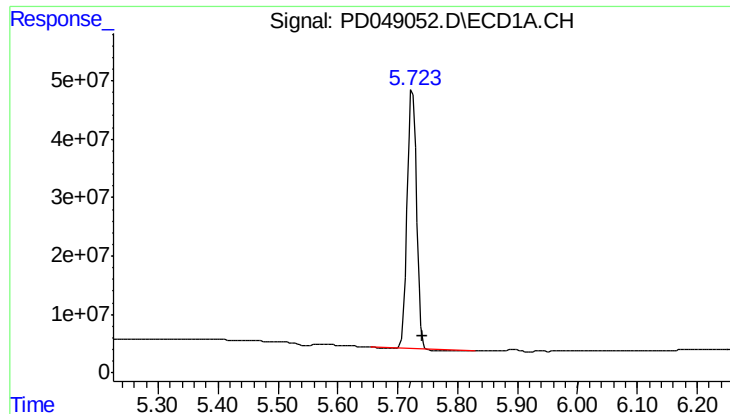
#22 Toxaphene-1

R.T.: 5.570 min
Delta R.T.: -0.015 min
Response: -4407766
Conc: N.D.



#22 Toxaphene-1

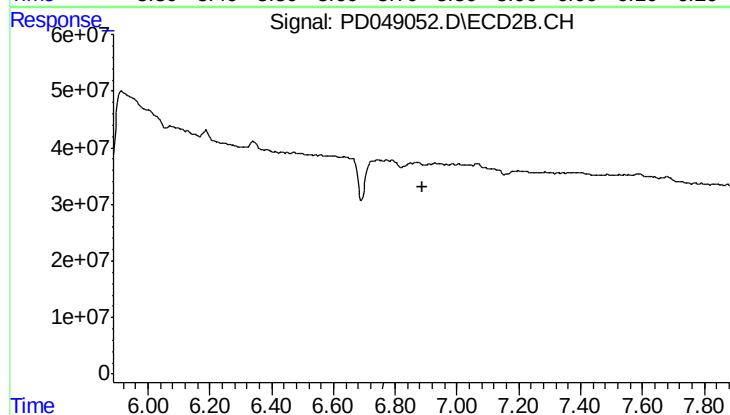
R.T.: 6.340 min
Delta R.T.: 0.005 min
Response: 20839216
Conc: 211.87 ng/ml



#23 Toxaphene-2

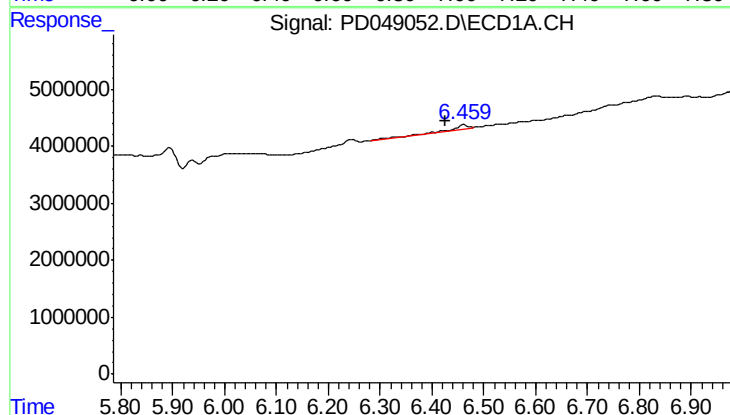
R.T.: 5.725 min
Delta R.T.: -0.017 min
Response: 470204394
Conc: 45830.56 ng/m

Instrument :
ECD_D
ClientSampleId :
E0AA0



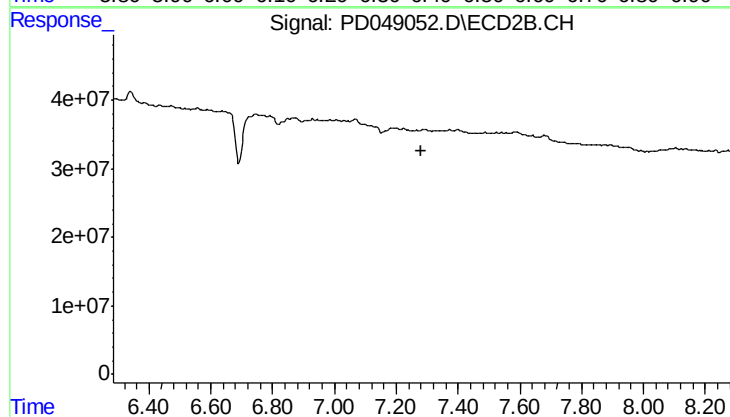
#23 Toxaphene-2

R.T.: 6.872 min
Delta R.T.: -0.016 min
Response: -6801980
Conc: N.D.



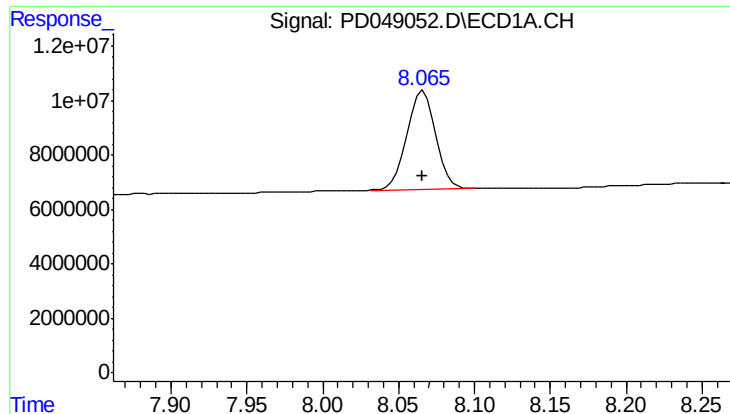
#25 Toxaphene-4

R.T.: 6.462 min
Delta R.T.: 0.036 min
Response: 1193442
Conc: 42.24 ng/ml



#25 Toxaphene-4

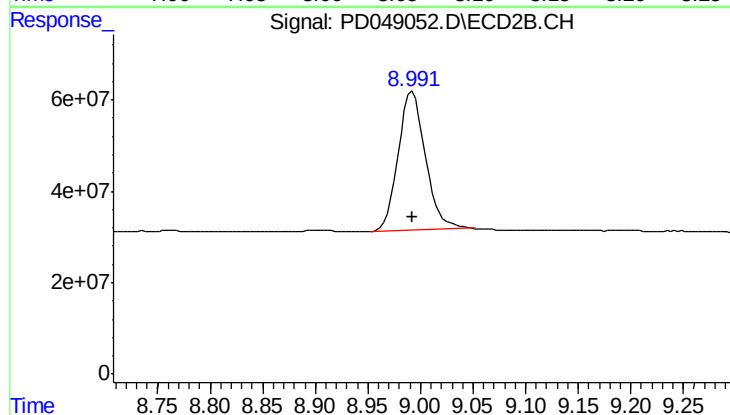
R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 47037743
Conc: 32.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA0



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 549339195
Conc: 33.93 ng/ml