

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090518\
 Data File : PD049116.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 18:44
 Operator : AJ\SJ
 Sample : J4765-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AE3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 02:06:29 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	3.968	26057270	365.1E6	21.349	20.766
27)	SA Decachlor...	8.065	8.993	56573107	647.8E6	39.290	40.016
Target Compounds							
3)	MA gamma-BHC...	4.088	0.000	6971067	0	3.751	N.D. #
6)	B beta-BHC	0.000	4.777	0	39053300	N.D.	3.723
7)	B delta-BHC	0.000	4.996	0	13570472	N.D.	0.597
8)	B Heptachlo...	5.087f	5.839	5345249	40415564	3.362	1.852 #
9)	A Endosulfan I	0.000	6.187	0	9051786	N.D.	0.423
10)	B trans-Chl...	0.000	6.019f	0	4214430	N.D.	0.182
11)	B cis-Chlor...	0.000	6.187f	0	9051786	N.D.	0.395
15)	B Endosulfa...	0.000	6.823	0	8389336	N.D.	0.440
16)	A 4,4'-DDD	0.000	6.823f	0	8389336	N.D.	0.553
17)	MA 4,4'-DDT	0.000	7.110f	0	29570901	N.D.	1.834
23)	Toxaphene-2	5.724	6.823	19760402	8389336	1926.036	14.012 #
25)	Toxaphene-4	6.433	0.000	8127510	0	287.691	N.D. #

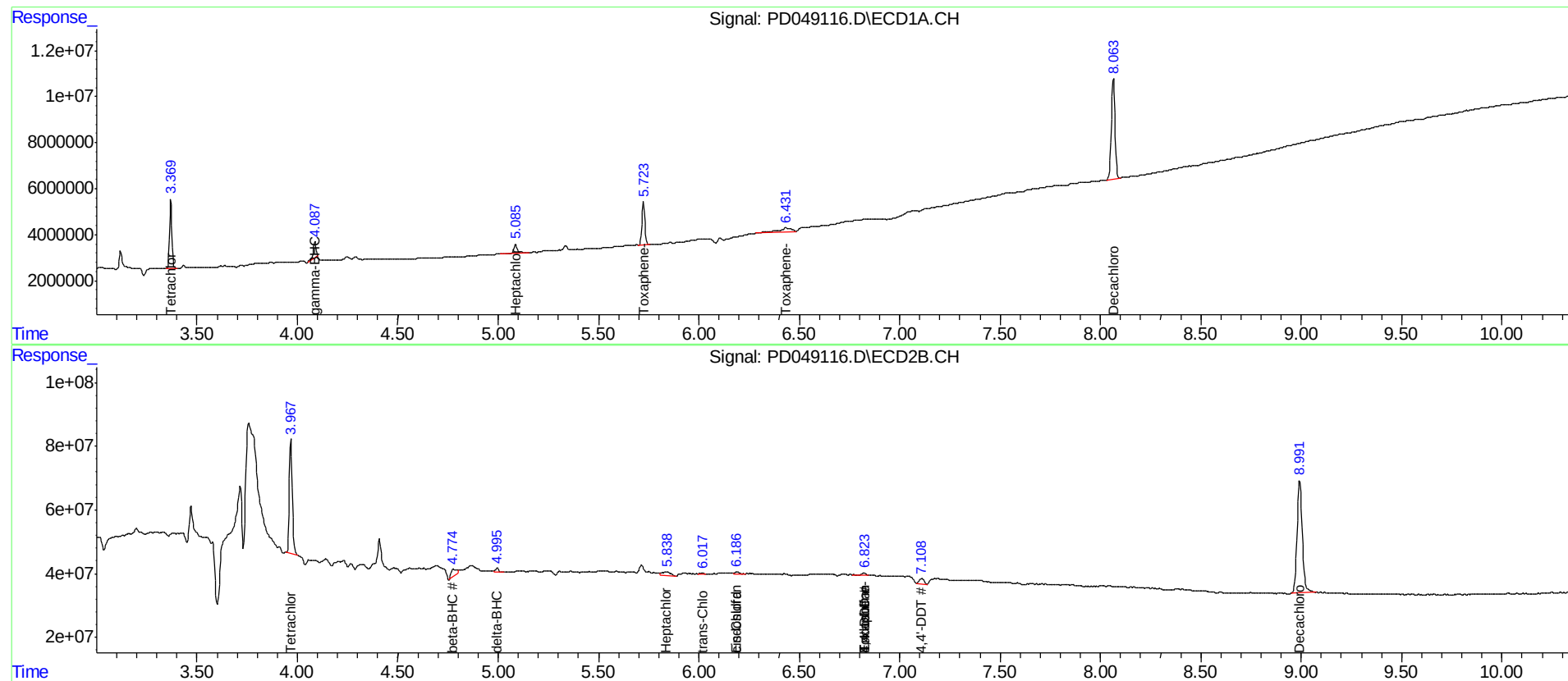
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

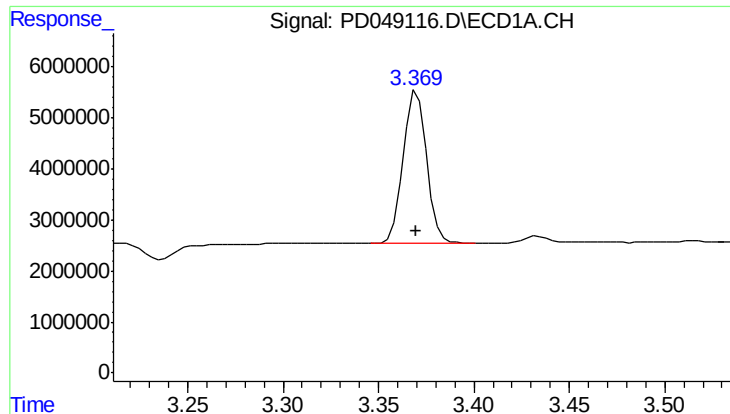
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
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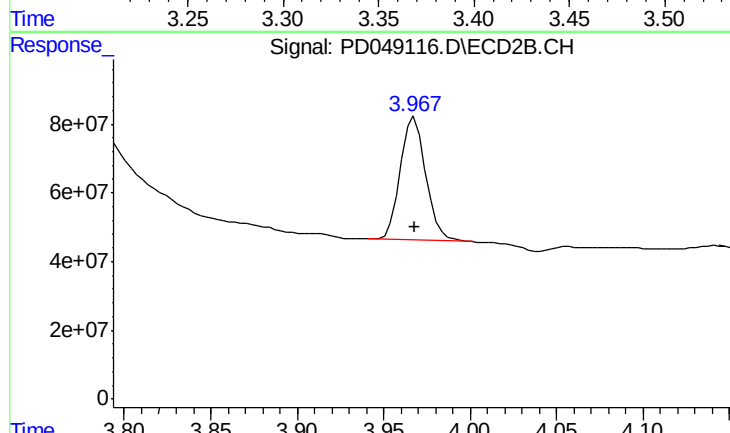




#1 Tetrachloro-m-xylene

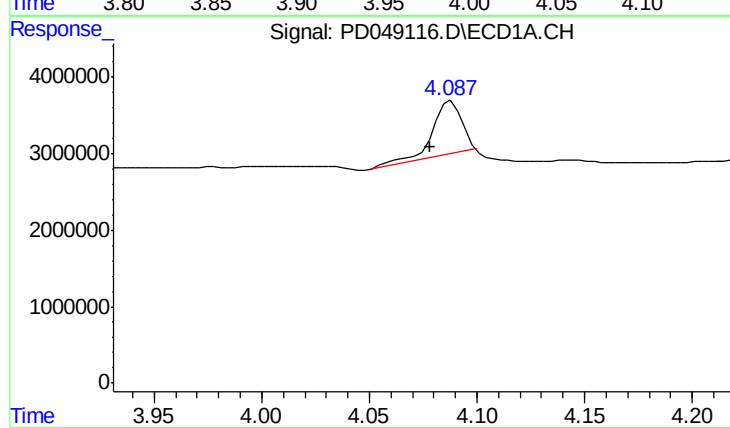
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 26057270
Conc: 21.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



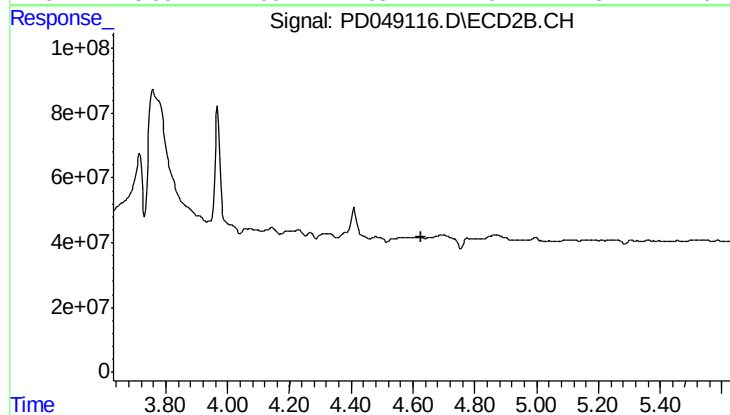
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 365114320
Conc: 20.77 ng/ml



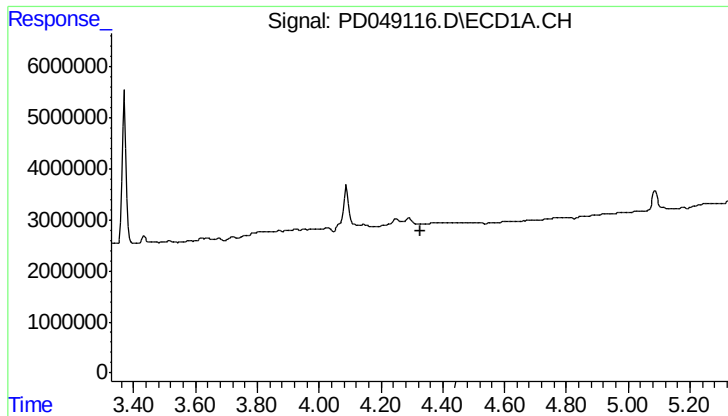
#3 gamma-BHC (Lindane)

R.T.: 4.088 min
Delta R.T.: 0.010 min
Response: 6971067
Conc: 3.75 ng/ml



#3 gamma-BHC (Lindane)

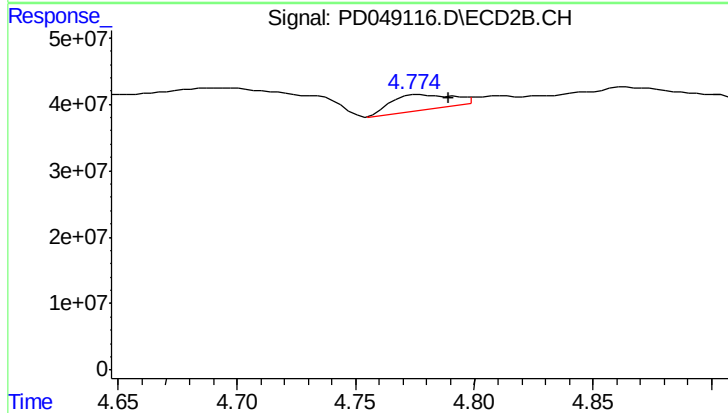
R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.



#6 beta-BHC

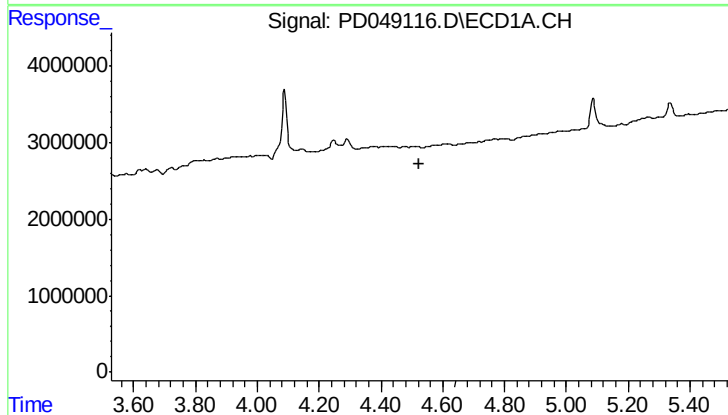
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE3



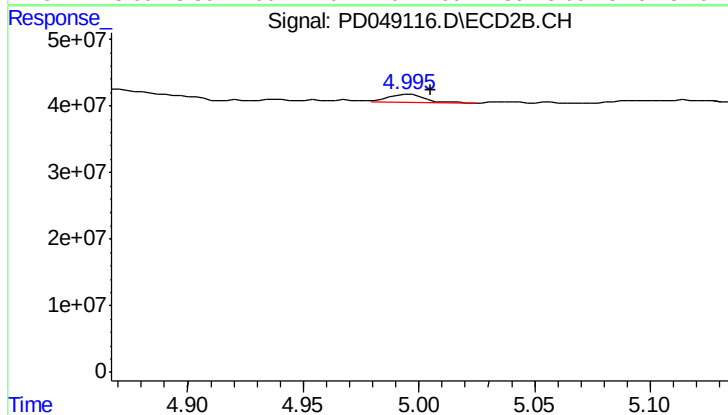
#6 beta-BHC

R.T.: 4.777 min
Delta R.T.: -0.012 min
Response: 39053300
Conc: 3.72 ng/ml



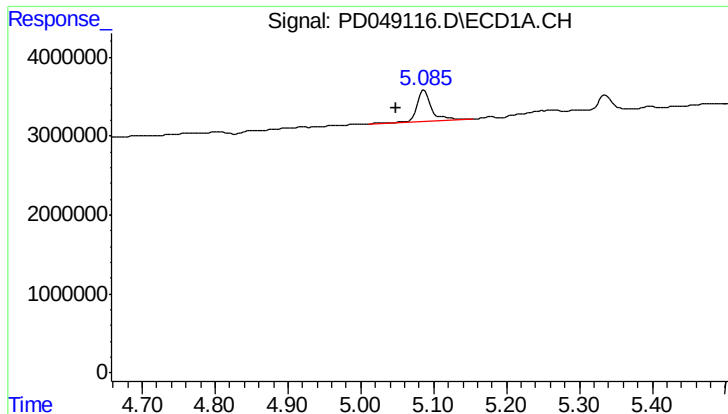
#7 delta-BHC

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



#7 delta-BHC

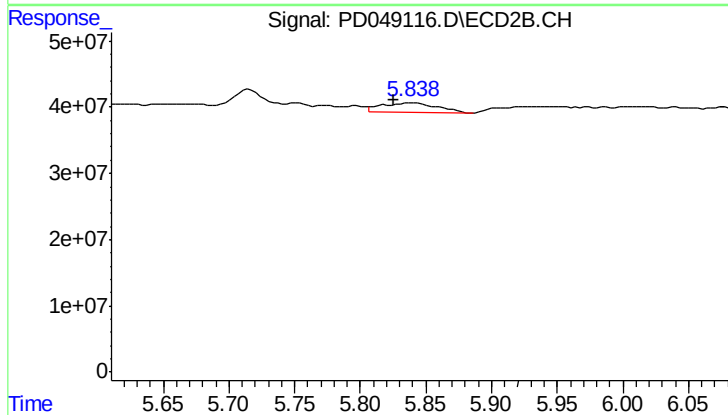
R.T.: 4.996 min
Delta R.T.: -0.009 min
Response: 13570472
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

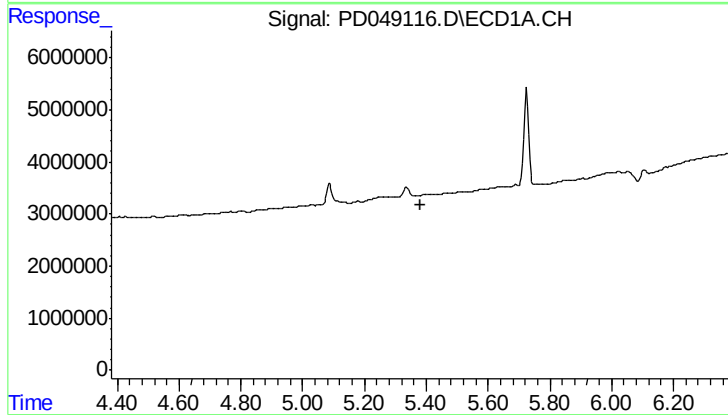
R.T.: 5.087 min
Delta R.T.: 0.039 min
Response: 5345249
Conc: 3.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



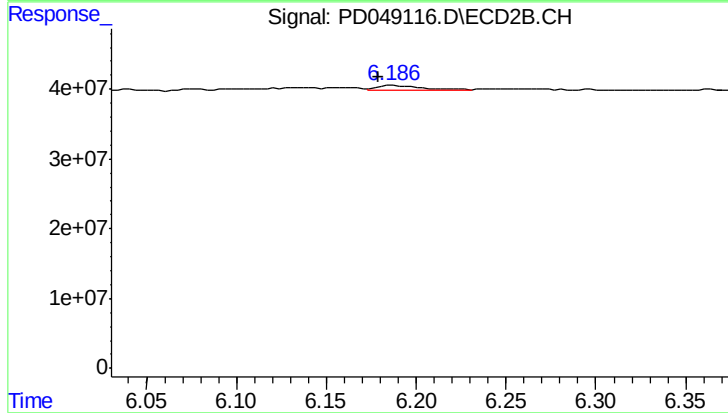
#8 Heptachlor epoxide

R.T.: 5.839 min
Delta R.T.: 0.014 min
Response: 40415564
Conc: 1.85 ng/ml



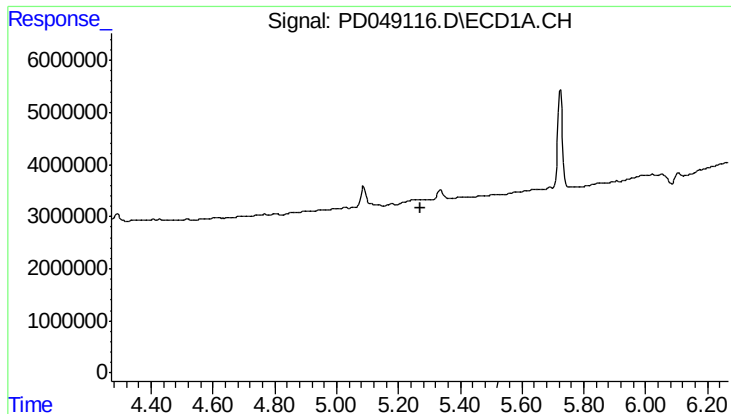
#9 Endosulfan I

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



#9 Endosulfan I

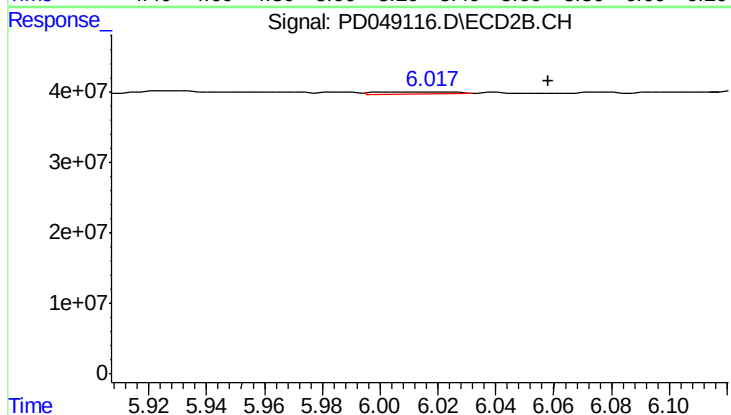
R.T.: 6.187 min
Delta R.T.: 0.008 min
Response: 9051786
Conc: 0.42 ng/ml



#10 trans-Chlordane

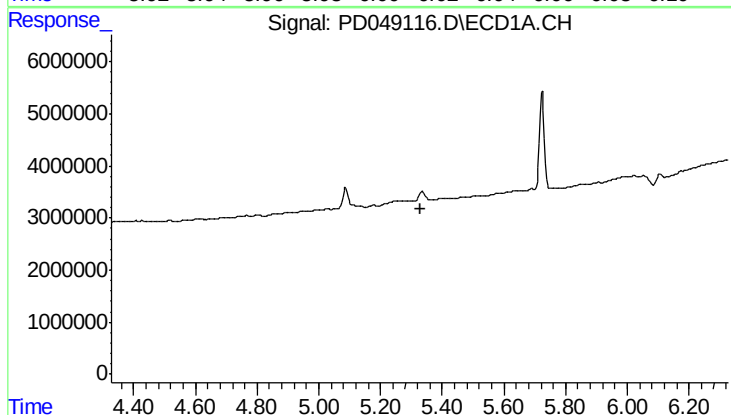
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE3



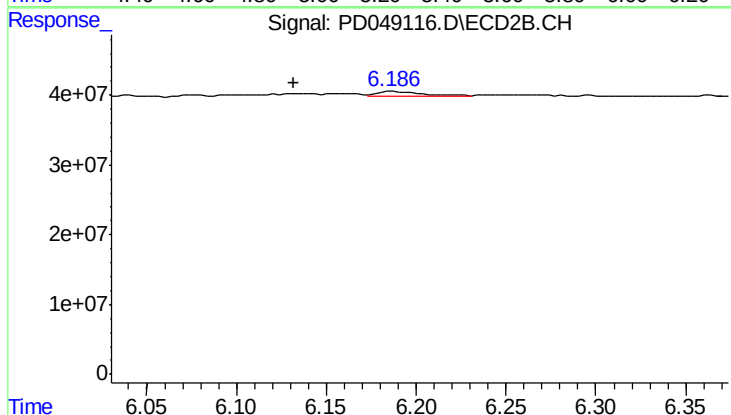
#10 trans-Chlordane

R.T.: 6.019 min
Delta R.T.: -0.039 min
Response: 4214430
Conc: 0.18 ng/ml



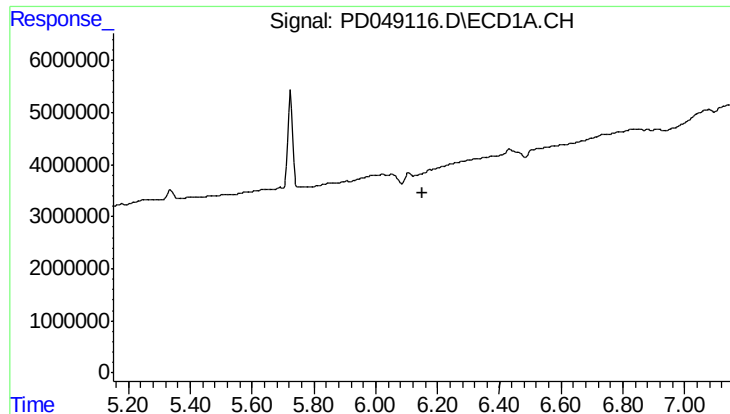
#11 cis-Chlordane

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



#11 cis-Chlordane

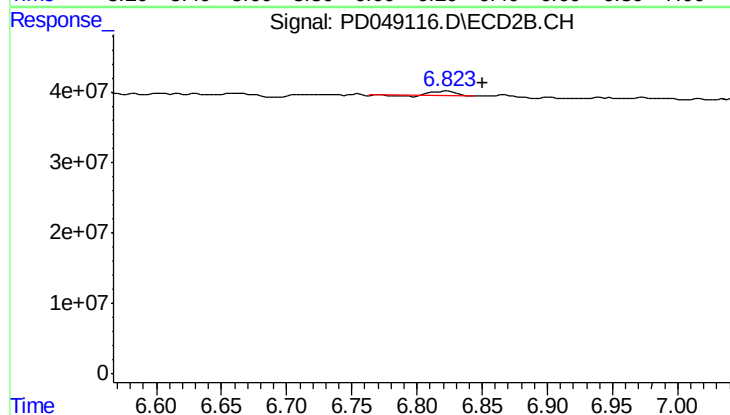
R.T.: 6.187 min
Delta R.T.: 0.056 min
Response: 9051786
Conc: 0.39 ng/ml



#15 Endosulfan II

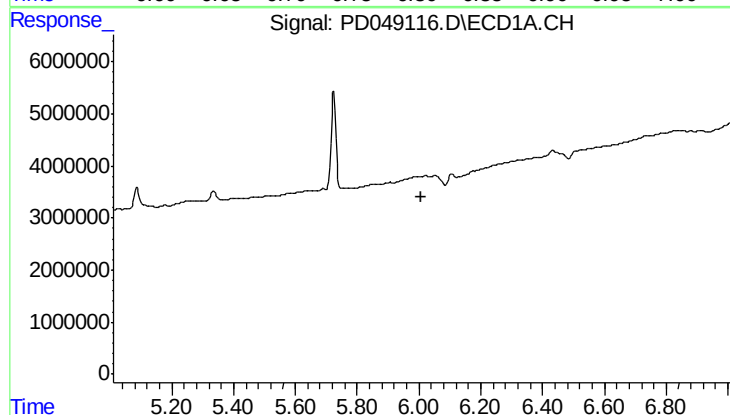
R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE3



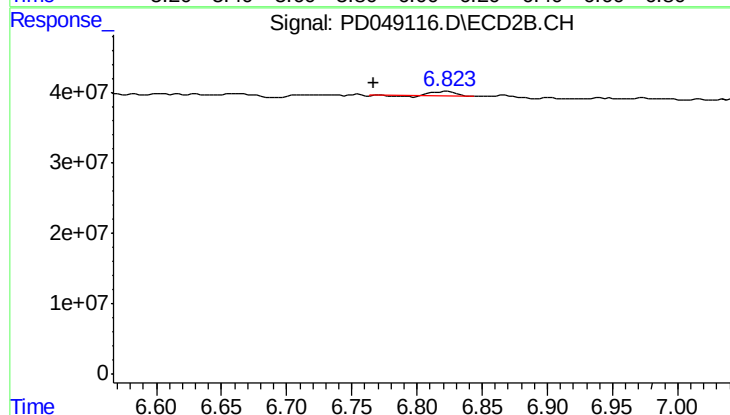
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: -0.027 min
Response: 8389336
Conc: 0.44 ng/ml



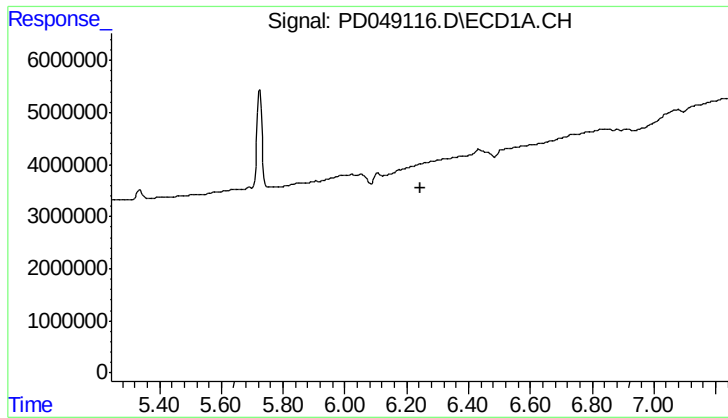
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

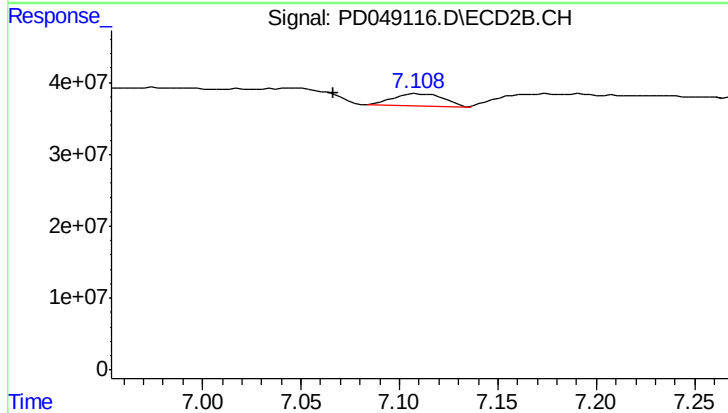
R.T.: 6.823 min
Delta R.T.: 0.056 min
Response: 8389336
Conc: 0.55 ng/ml



#17 4,4'-DDT

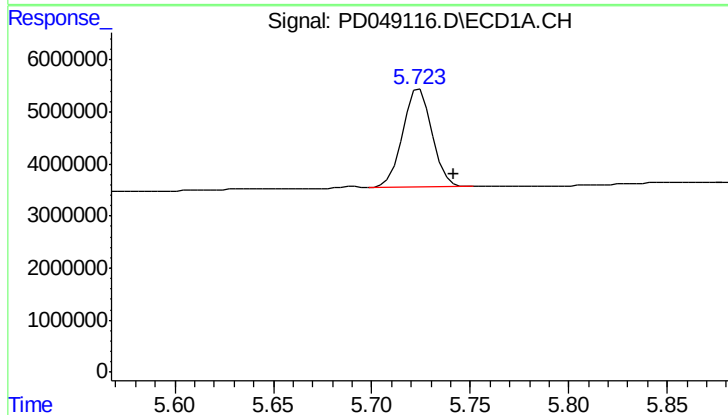
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AE3



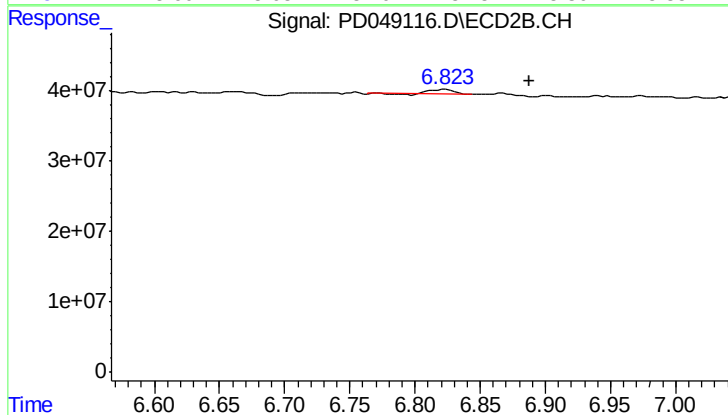
#17 4,4'-DDT

R.T.: 7.110 min
Delta R.T.: 0.043 min
Response: 29570901
Conc: 1.83 ng/ml



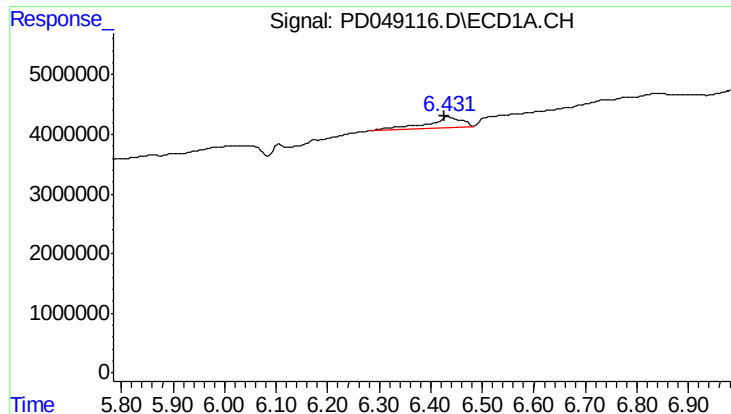
#23 Toxaphene-2

R.T.: 5.724 min
Delta R.T.: -0.018 min
Response: 19760402
Conc: 1926.04 ng/ml



#23 Toxaphene-2

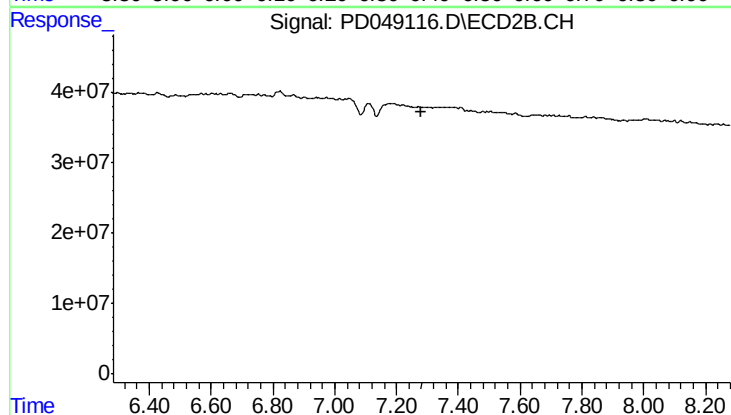
R.T.: 6.823 min
Delta R.T.: -0.064 min
Response: 8389336
Conc: 14.01 ng/ml



#25 Toxaphene-4

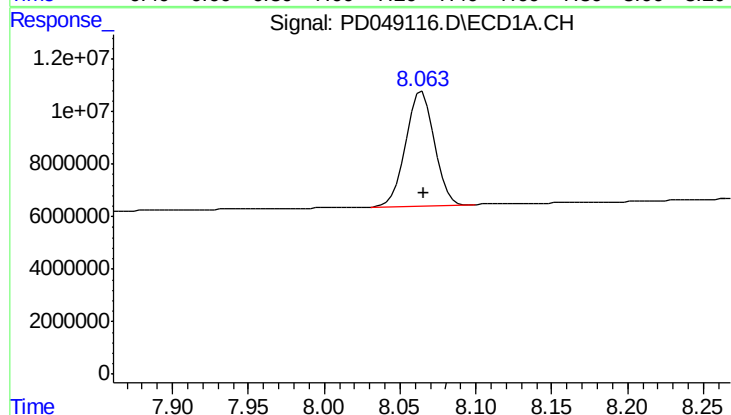
R.T.: 6.433 min
Delta R.T.: 0.007 min
Response: 8127510
Conc: 287.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AE3



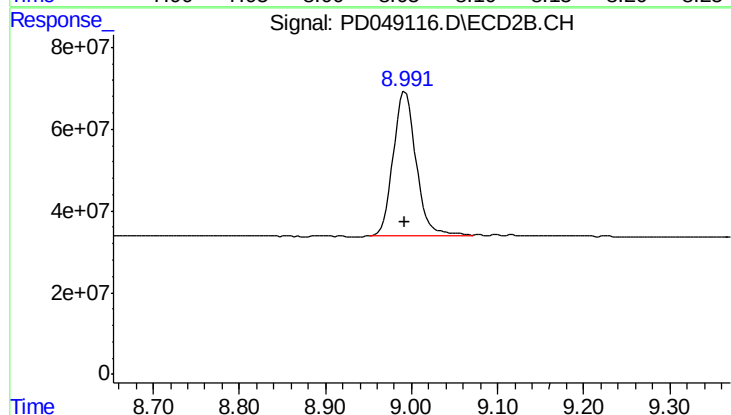
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: -0.002 min
Response: 56573107
Conc: 39.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 647791536
Conc: 40.02 ng/ml