

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032619\
 Data File : PD052164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2019 15:50
 Operator : AJ\SJ
 Sample : K2044-13RE
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5W2RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 08:05:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 2019
 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

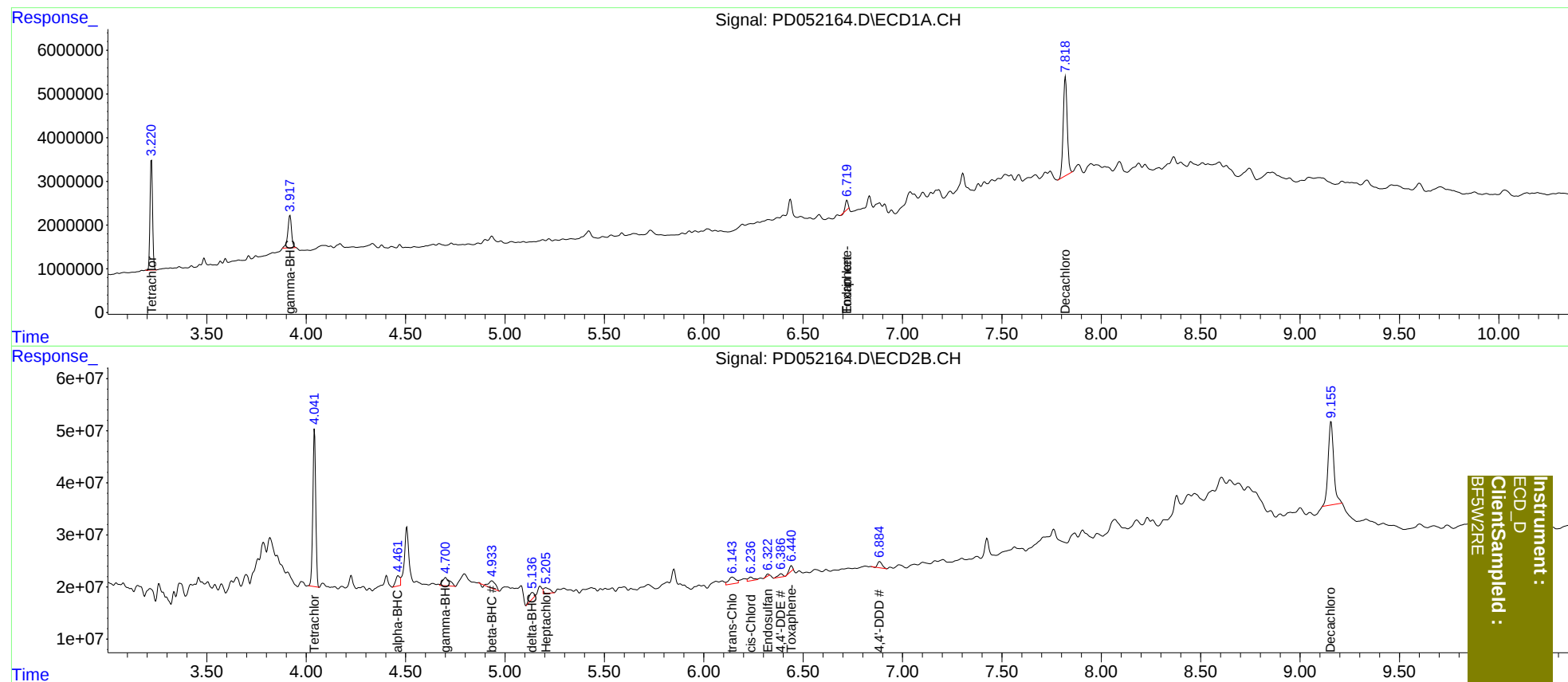
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.042	22230260	309.2E6	15.661	10.626 #
27)	SA Decachlor...	7.820	9.156	31527140	313.2E6	20.134	20.289
Target Compounds							
2)	A alpha-BHC	0.000	4.463f	0	28486105	N.D.	0.651
3)	MA gamma-BHC...	3.919	4.702	9865909	40076248	4.403	1.009 #
4)	MA Heptachlor	0.000	5.206f	0	23354220	N.D.	0.582
6)	B beta-BHC	0.000	4.934f	0	29296364	N.D.	1.597
7)	B delta-BHC	0.000	5.138f	0	21126315	N.D.	0.532
9)	A Endosulfan I	0.000	6.323	0	5200654	N.D.	0.166
10)	B trans-Chl...	0.000	6.144	0	32422599	N.D.	0.955
11)	B cis-Chlor...	0.000	6.237	0	12934136	N.D.	0.398
12)	B 4,4'-DDE	0.000	6.389	0	10374775	N.D.	0.339
16)	A 4,4'-DDD	0.000	6.885	0	19045203	N.D.	0.800
21)	B Endrin ke...	6.721f	0.000	2084051	0	1.050	N.D. #
22)	Toxaphene-1	0.000	6.441	0	12337545	N.D.	92.040
26)	Toxaphene-5	6.721	0.000	2084051	0	48.125	N.D. #

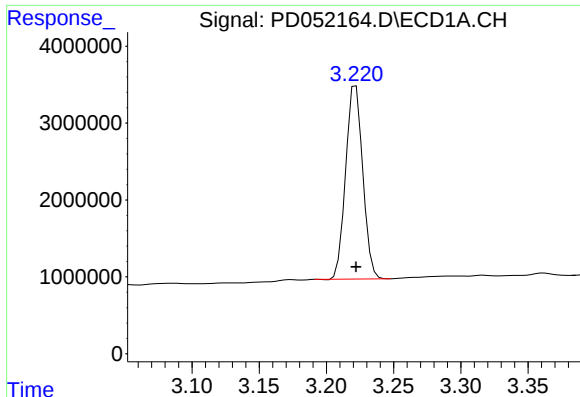
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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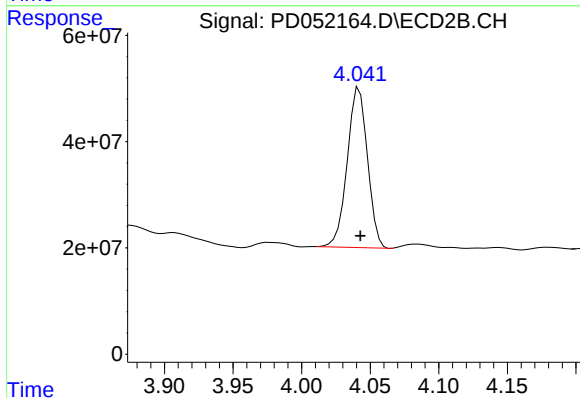




#1 Tetrachloro-m-xylene

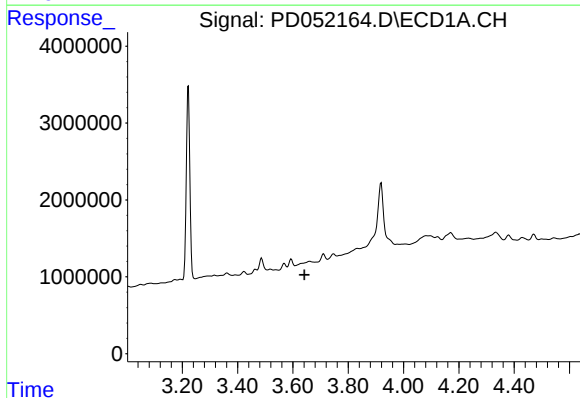
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 22230260
Conc: 15.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W2RE



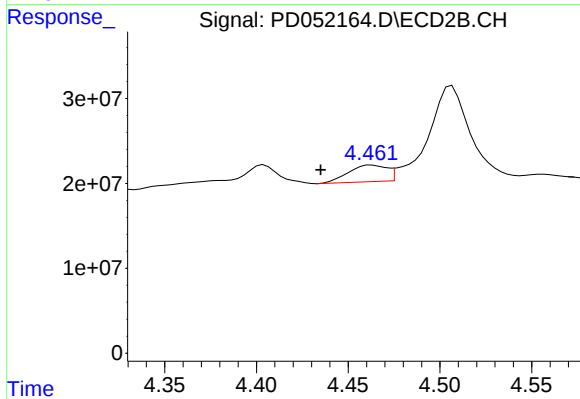
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 309190181
Conc: 10.63 ng/ml



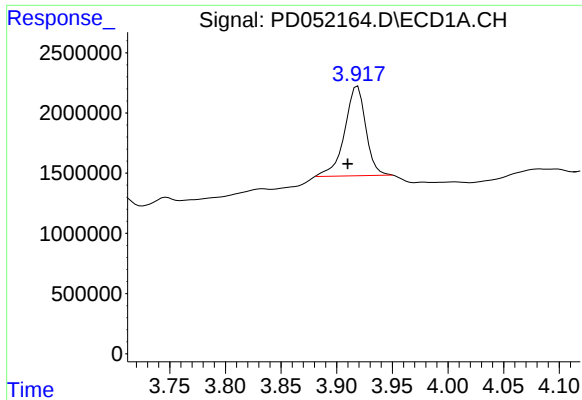
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

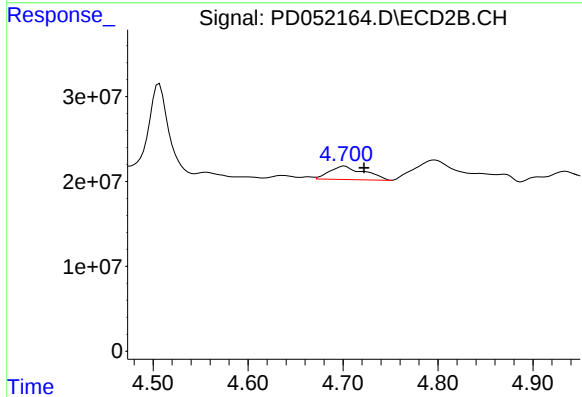
R.T.: 4.463 min
Delta R.T.: 0.028 min
Response: 28486105
Conc: 0.65 ng/ml



#3 gamma-BHC (Lindane)

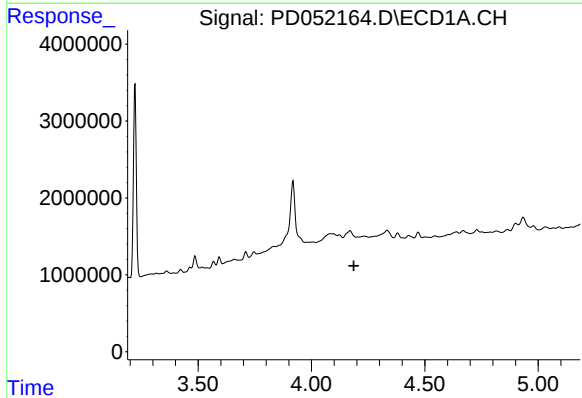
R.T.: 3.919 min
Delta R.T.: 0.009 min
Response: 9865909
Conc: 4.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W2RE



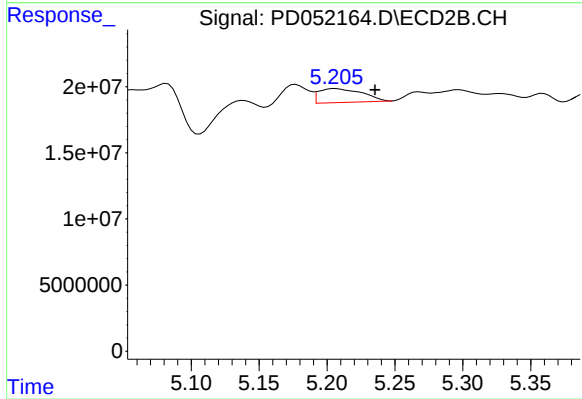
#3 gamma-BHC (Lindane)

R.T.: 4.702 min
Delta R.T.: -0.020 min
Response: 40076248
Conc: 1.01 ng/ml



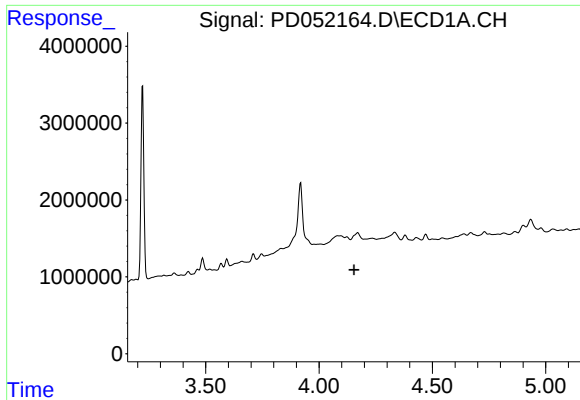
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

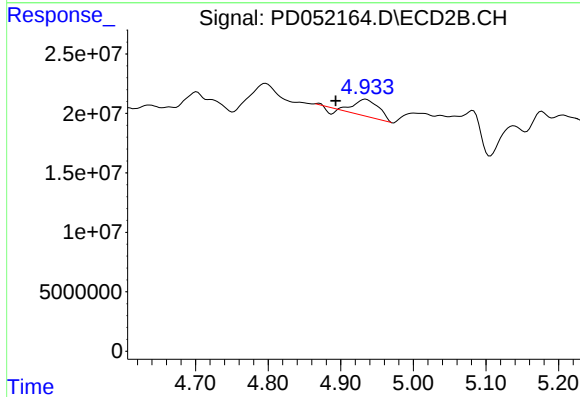
R.T.: 5.206 min
Delta R.T.: -0.029 min
Response: 23354220
Conc: 0.58 ng/ml



#6 beta-BHC

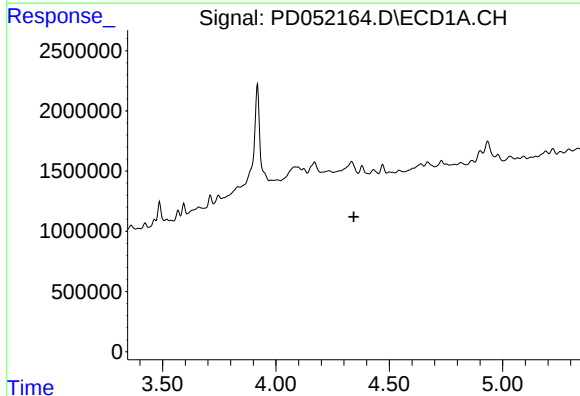
R.T.: 0.000 min
Exp R.T. : 4.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W2RE



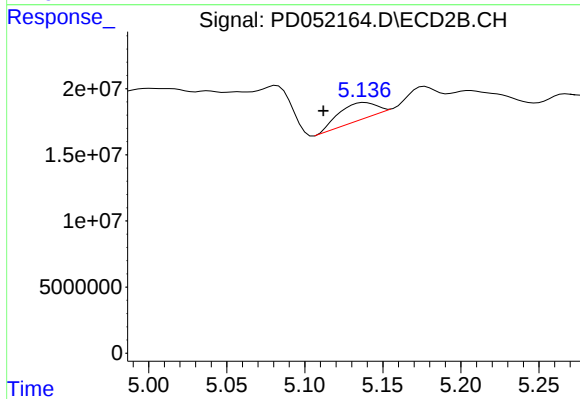
#6 beta-BHC

R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 29296364
Conc: 1.60 ng/ml



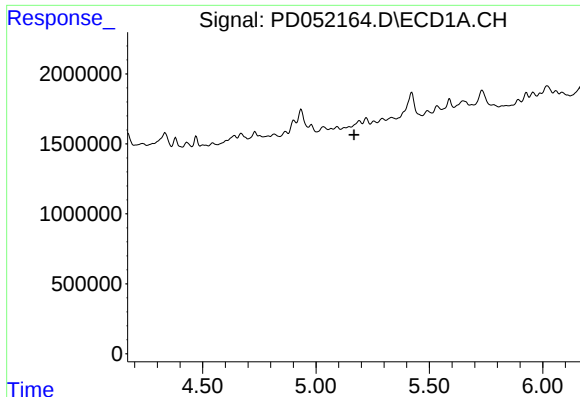
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#7 delta-BHC

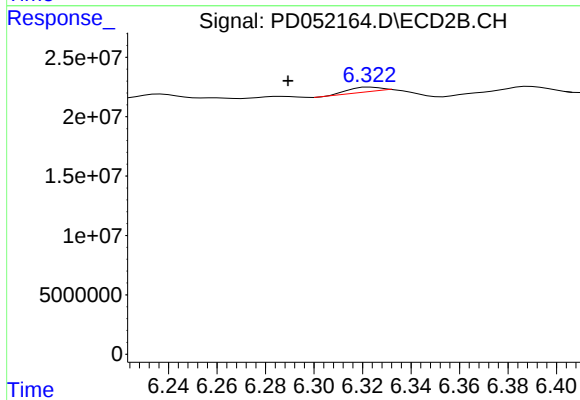
R.T.: 5.138 min
Delta R.T.: 0.027 min
Response: 21126315
Conc: 0.53 ng/ml



#9 Endosulfan I

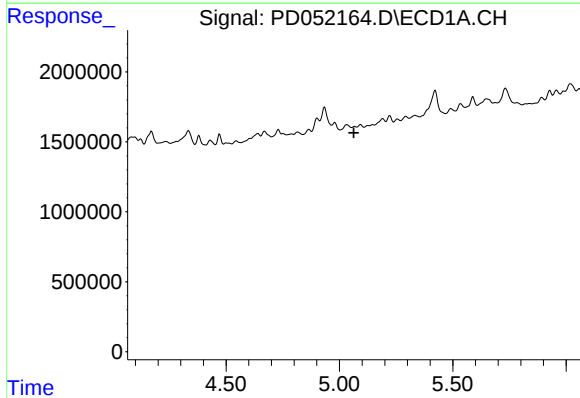
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W2RE



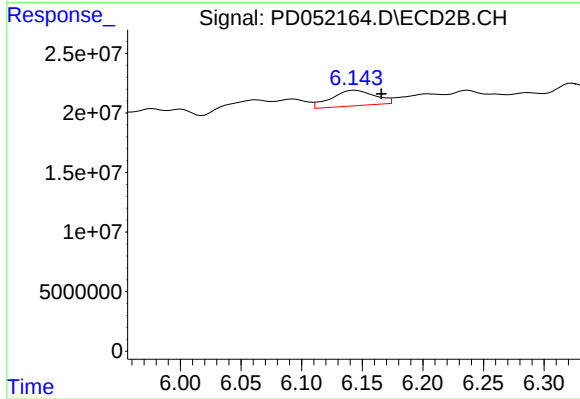
#9 Endosulfan I

R.T.: 6.323 min
Delta R.T.: 0.034 min
Response: 5200654
Conc: 0.17 ng/ml



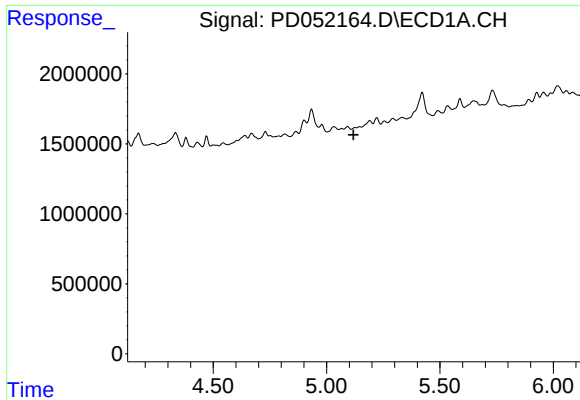
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

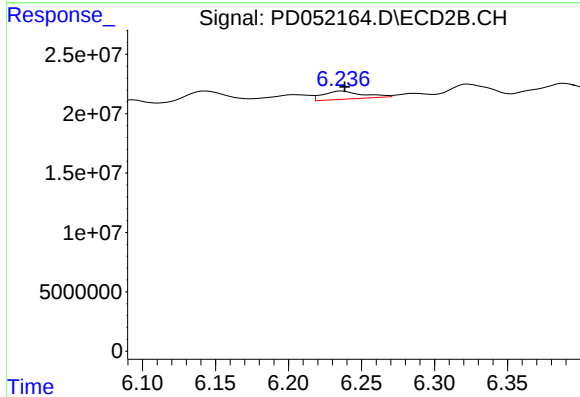
R.T.: 6.144 min
Delta R.T.: -0.022 min
Response: 32422599
Conc: 0.95 ng/ml



#11 cis-Chlordane

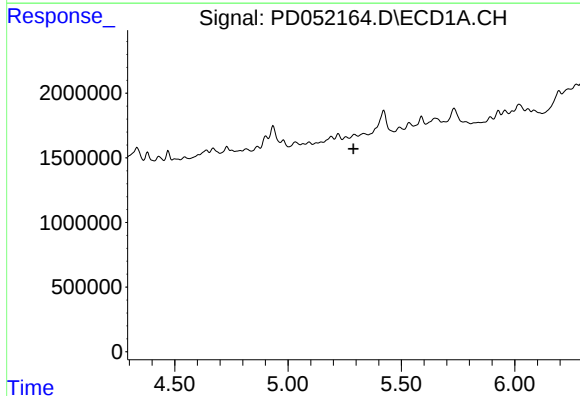
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W2RE



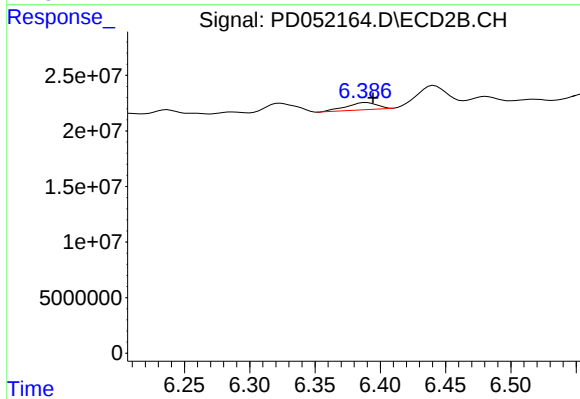
#11 cis-Chlordane

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 12934136
Conc: 0.40 ng/ml



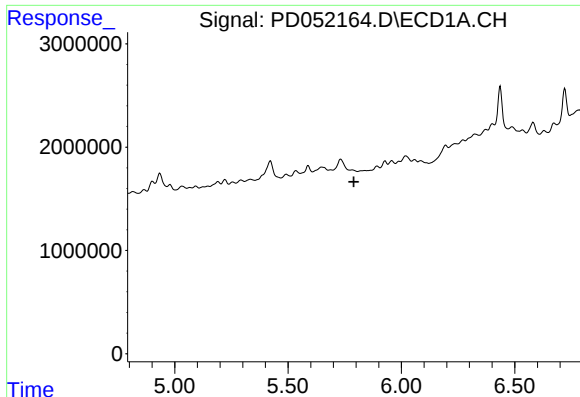
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

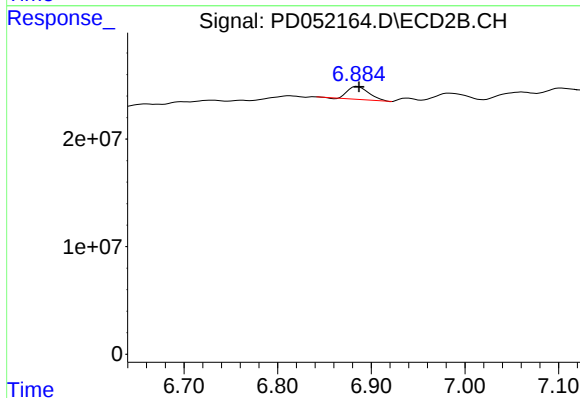
R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 10374775
Conc: 0.34 ng/ml



#16 4,4'-DDD

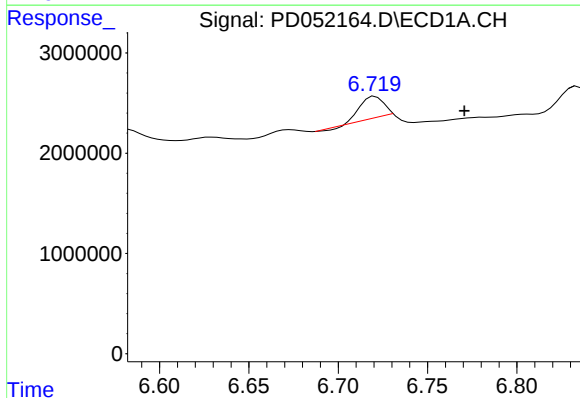
R.T.: 0.000 min
Exp R.T.: 5.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W2RE



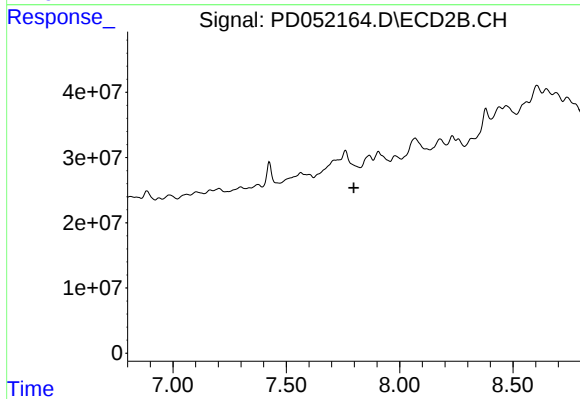
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 19045203
Conc: 0.80 ng/ml



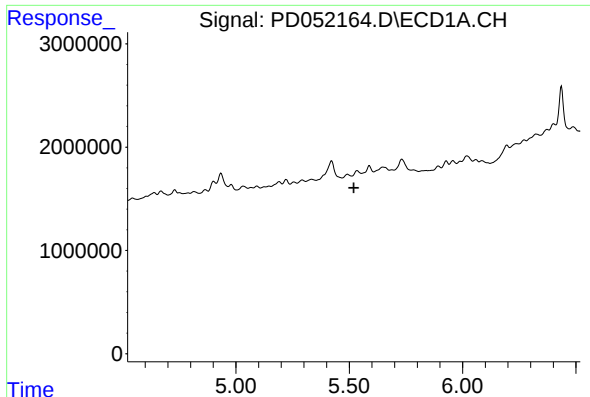
#21 Endrin ketone

R.T.: 6.721 min
Delta R.T.: -0.050 min
Response: 2084051
Conc: 1.05 ng/ml



#21 Endrin ketone

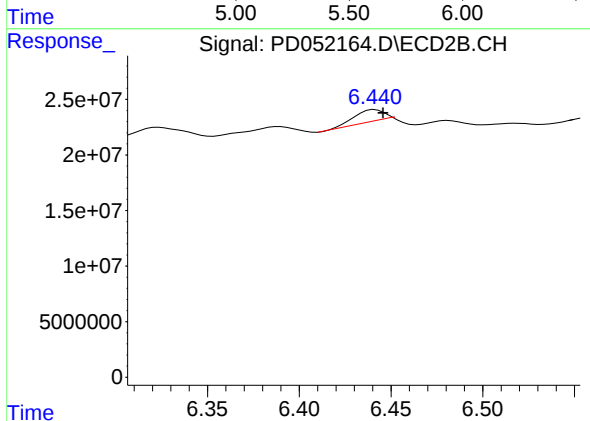
R.T.: 0.000 min
Exp R.T.: 7.798 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

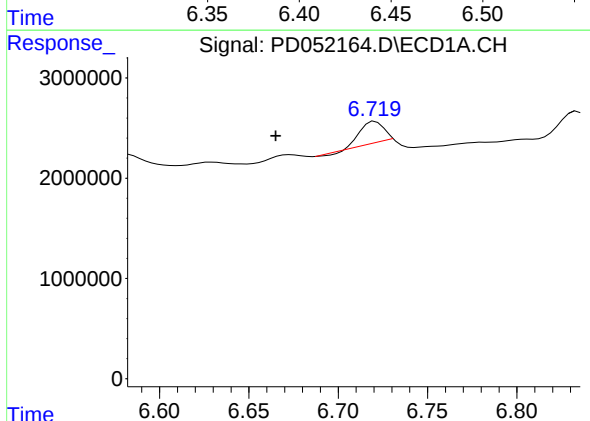
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5W2RE



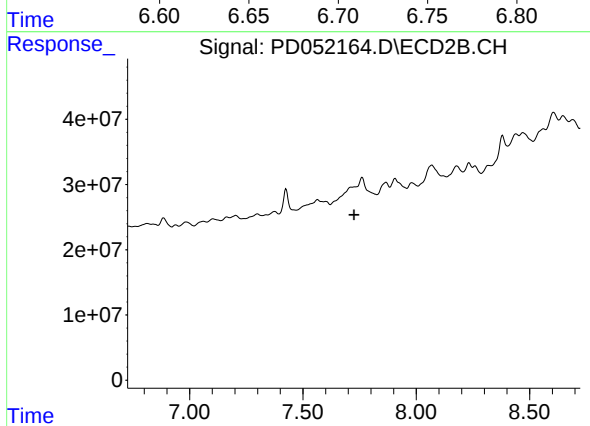
#22 Toxaphene-1

R.T.: 6.441 min
Delta R.T.: -0.004 min
Response: 12337545
Conc: 92.04 ng/ml



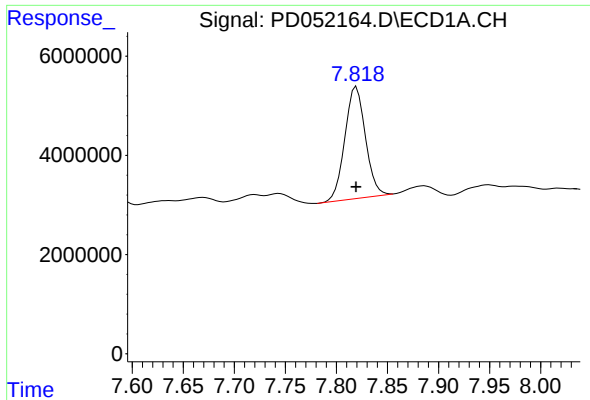
#26 Toxaphene-5

R.T.: 6.721 min
Delta R.T.: 0.056 min
Response: 2084051
Conc: 48.13 ng/ml



#26 Toxaphene-5

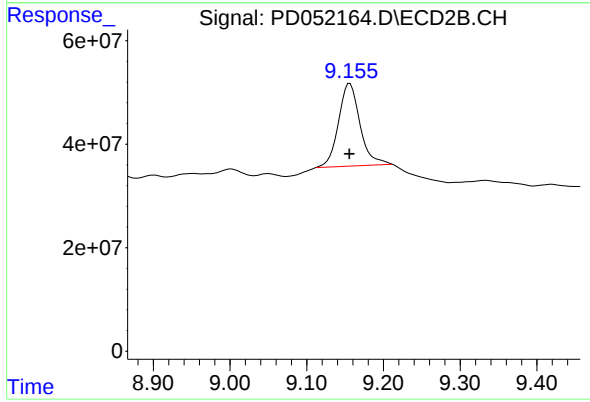
R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 31527140
Conc: 20.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5W2RE



#27 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 313192846
Conc: 20.29 ng/ml