

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052219\
 Data File : PD053335.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 10:45
 Operator : SM\AJ
 Sample : K2862-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFHJ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:10:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 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

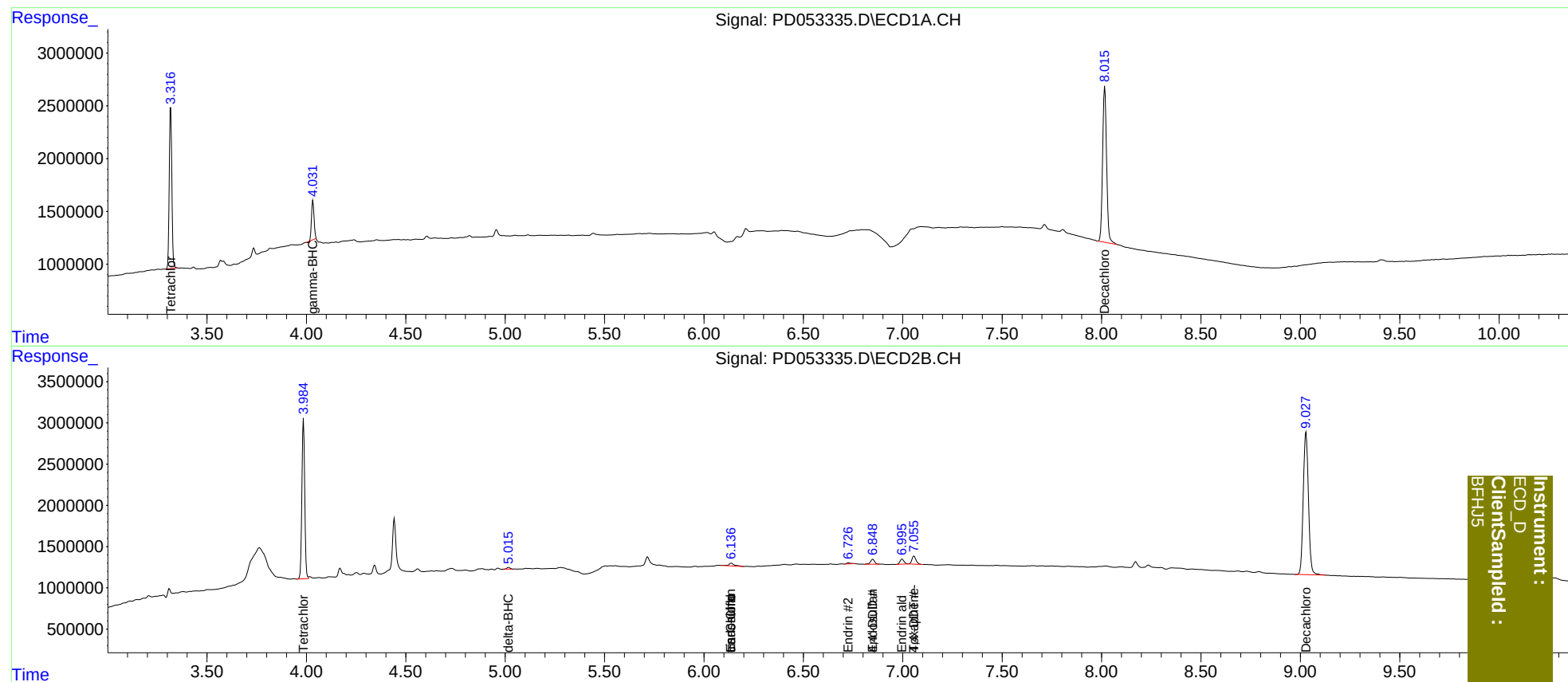
System Monitoring Compounds							
1)	SA Tetrachlo...	3.318	3.986	13902945	19111829	18.975	19.412
27)	SA Decachlor...	8.016	9.028	20493500	31238789	30.980	30.242
Target Compounds							
3)	MA gamma-BHC...	4.033	0.000	3266235	0	3.808	N.D. #
7)	B delta-BHC	0.000	5.017	0	252886	N.D.	0.208
9)	A Endosulfan I	0.000	6.138f	0	706966	N.D.	0.636
10)	B trans-Chl...	0.000	6.138f	0	706966	N.D.	0.553
11)	B cis-Chlor...	0.000	6.138	0	706966	N.D.	0.560
14)	MA Endrin	0.000	6.727f	0	197643	N.D.	0.220
15)	B Endosulfa...	0.000	6.850f	0	867057	N.D.	0.825
16)	A 4,4'-DDD	0.000	6.850f	0	867057	N.D.	0.939
17)	MA 4,4'-DDT	0.000	7.056f	0	1400725	N.D.	1.589
18)	B Endrin al...	0.000	6.997	0	858820	N.D.	0.962
24)	Toxaphene-3	0.000	7.056	0	1400725	N.D.	137.861

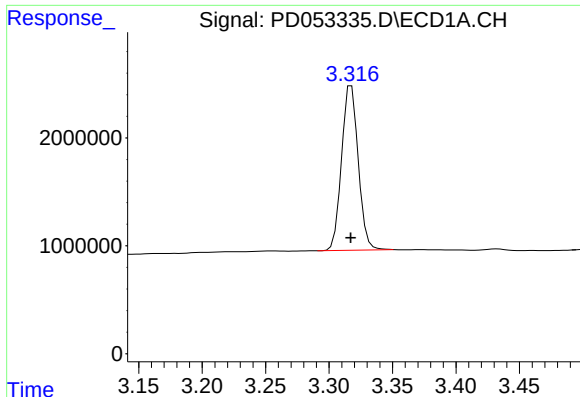
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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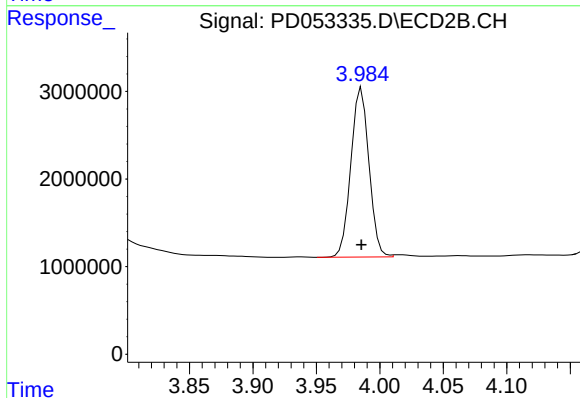




#1 Tetrachloro-m-xylene

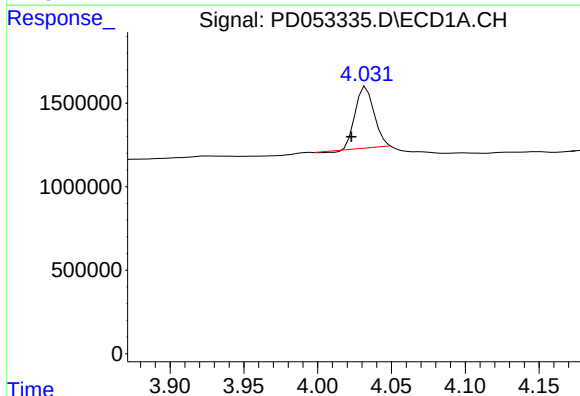
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 13902945
Conc: 18.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHJ5



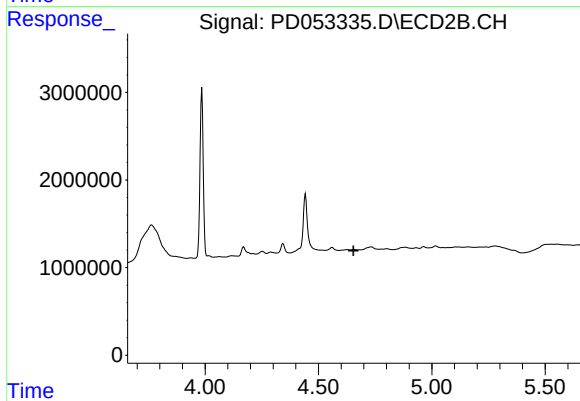
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 19111829
Conc: 19.41 ng/ml



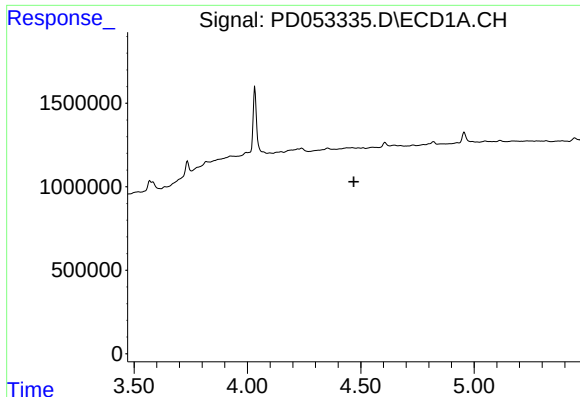
#3 gamma-BHC (Lindane)

R.T.: 4.033 min
Delta R.T.: 0.010 min
Response: 3266235
Conc: 3.81 ng/ml



#3 gamma-BHC (Lindane)

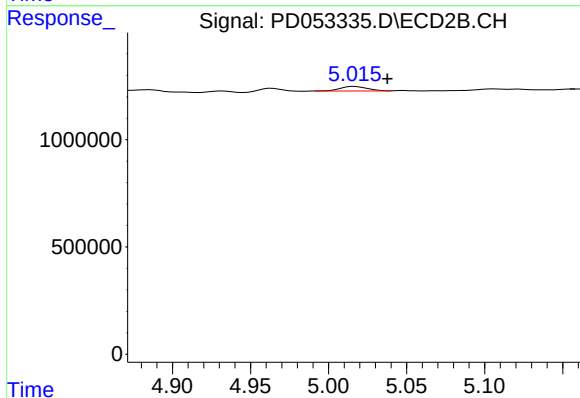
R.T.: 0.000 min
Exp R.T. : 4.655 min
Response: 0
Conc: N.D.



#7 delta-BHC

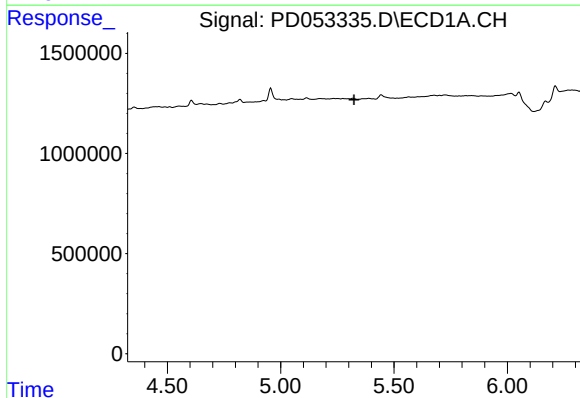
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ5



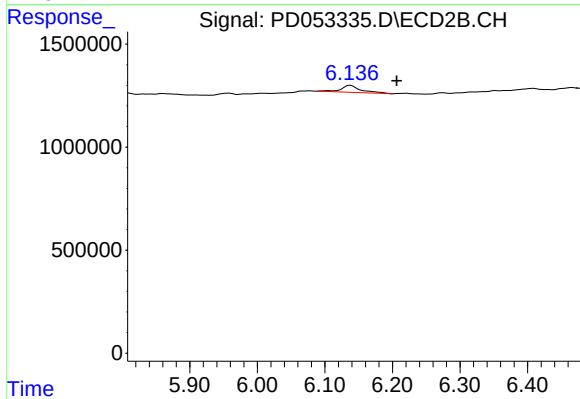
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.021 min
Response: 252886
Conc: 0.21 ng/ml



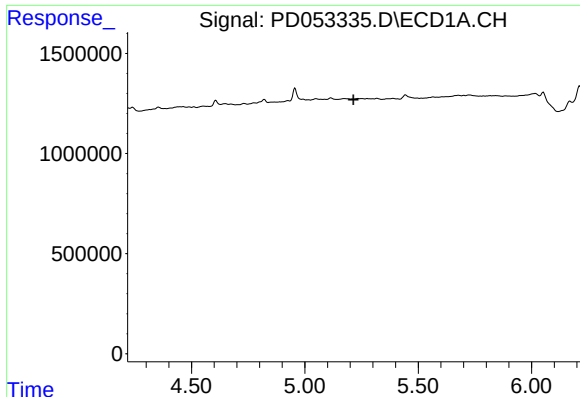
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.324 min
Response: 0
Conc: N.D.



#9 Endosulfan I

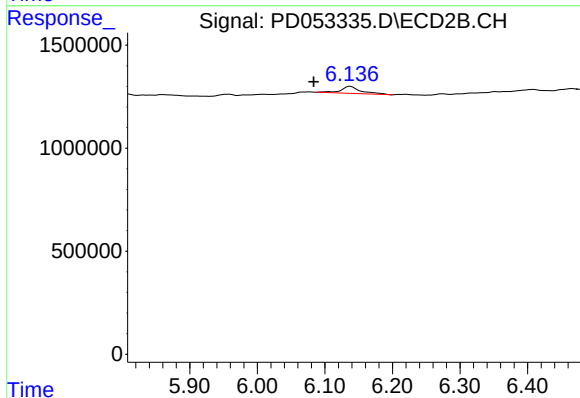
R.T.: 6.138 min
Delta R.T.: -0.069 min
Response: 706966
Conc: 0.64 ng/ml



#10 trans-Chlordane

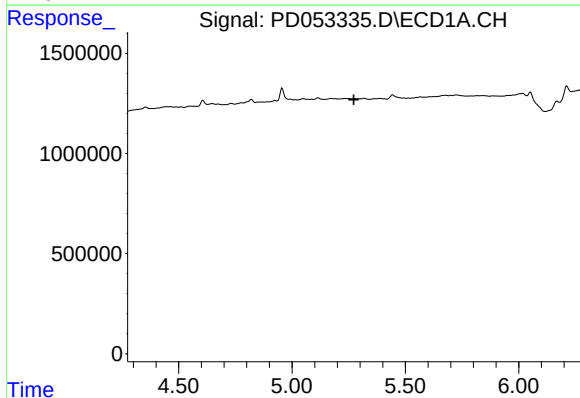
R.T.: 0.000 min
Exp R.T.: 5.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ5



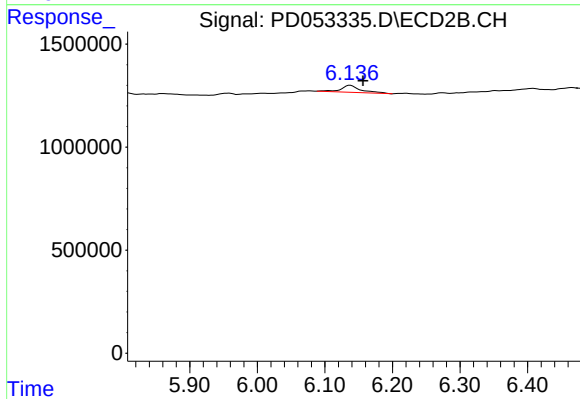
#10 trans-Chlordane

R.T.: 6.138 min
Delta R.T.: 0.054 min
Response: 706966
Conc: 0.55 ng/ml



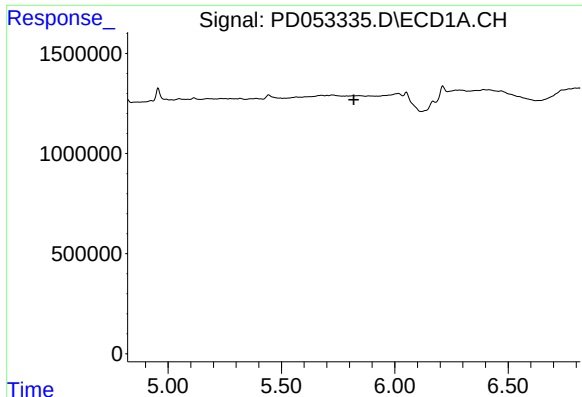
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

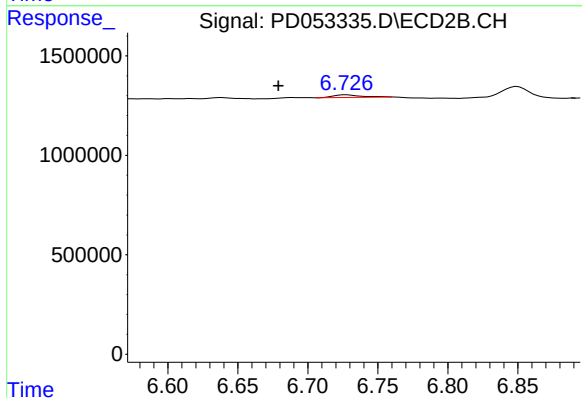
R.T.: 6.138 min
Delta R.T.: -0.019 min
Response: 706966
Conc: 0.56 ng/ml



#14 Endrin

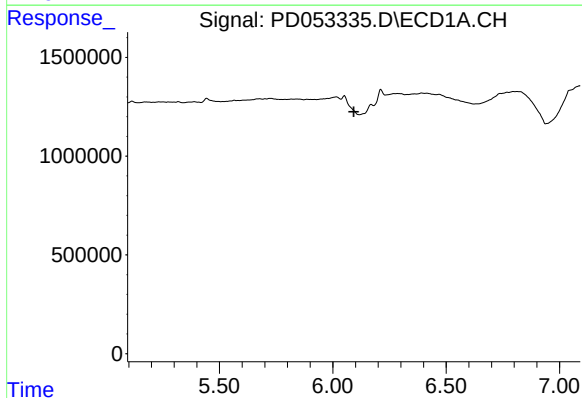
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ5



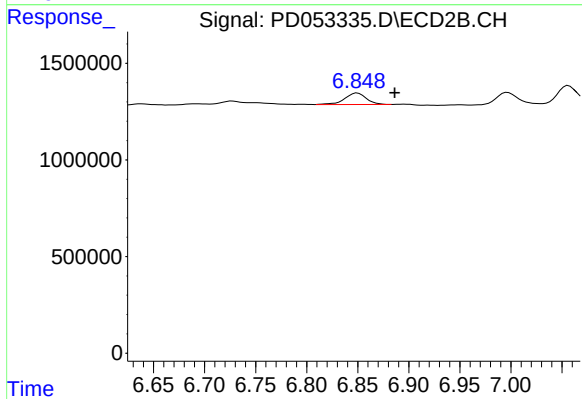
#14 Endrin

R.T.: 6.727 min
Delta R.T.: 0.048 min
Response: 197643
Conc: 0.22 ng/ml



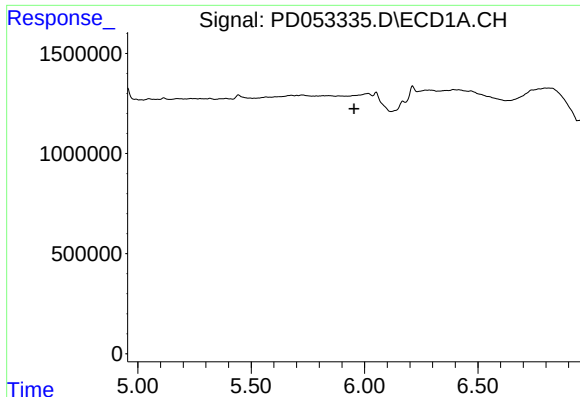
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#15 Endosulfan II

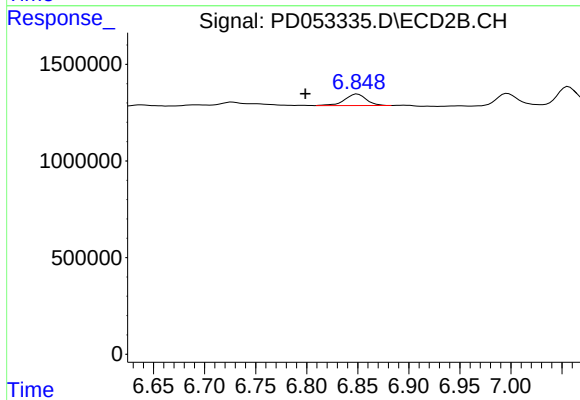
R.T.: 6.850 min
Delta R.T.: -0.036 min
Response: 867057
Conc: 0.83 ng/ml



#16 4,4'-DDD

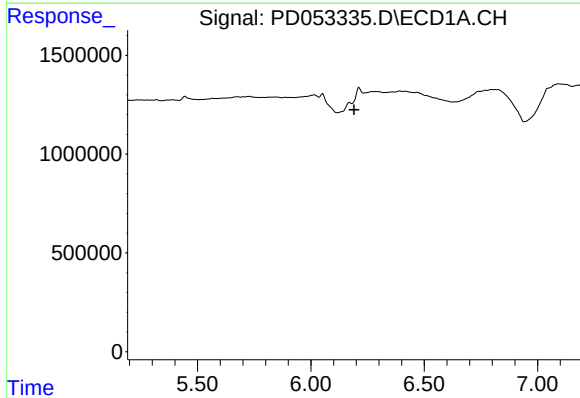
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ5



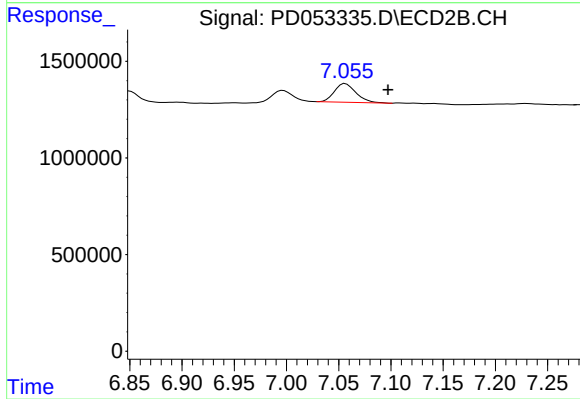
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.051 min
Response: 867057
Conc: 0.94 ng/ml



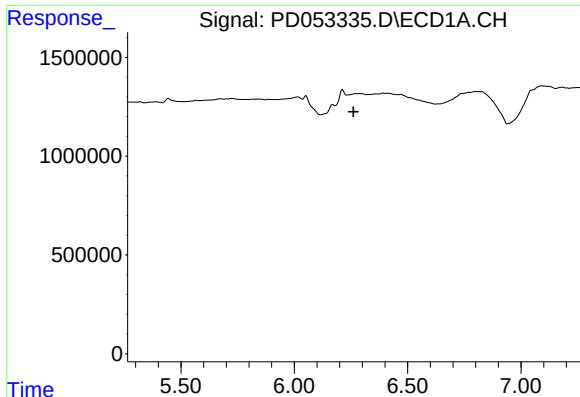
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

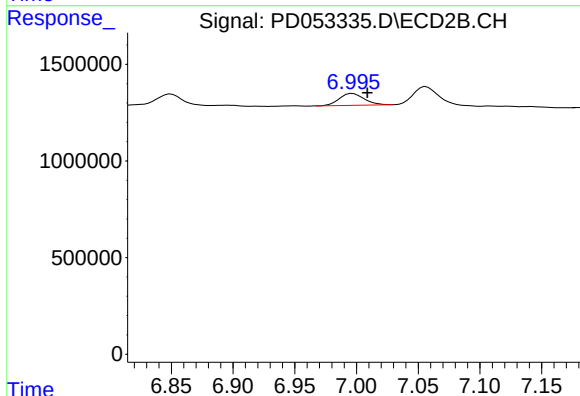
R.T.: 7.056 min
Delta R.T.: -0.041 min
Response: 1400725
Conc: 1.59 ng/ml



#18 Endrin aldehyde

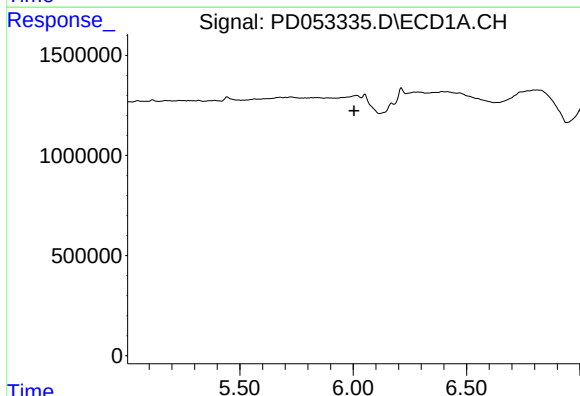
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFHJ5



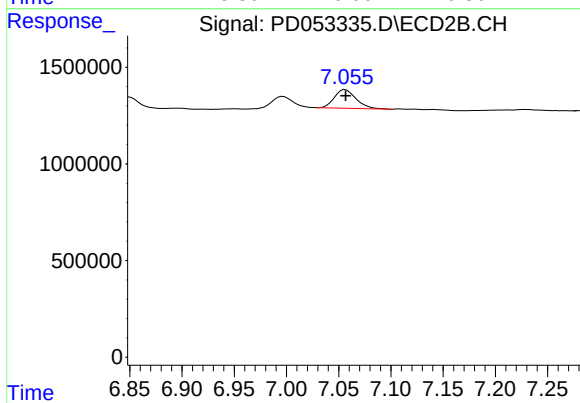
#18 Endrin aldehyde

R.T.: 6.997 min
Delta R.T.: -0.012 min
Response: 858820
Conc: 0.96 ng/ml



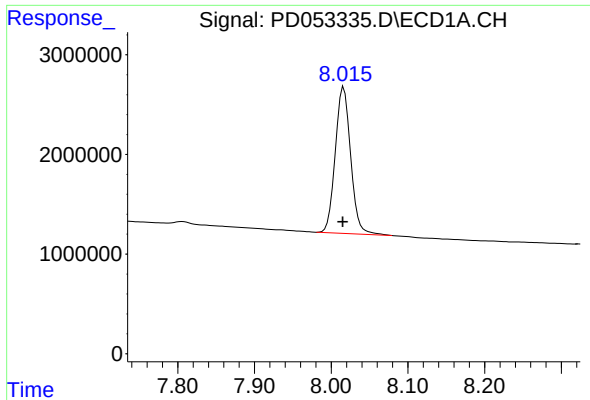
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

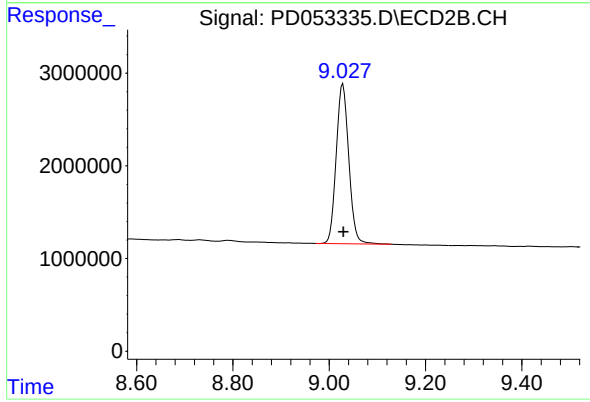
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1400725
Conc: 137.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: 0.001 min
Response: 20493500
Conc: 30.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFHJ5



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 31238789
Conc: 30.24 ng/ml