

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD053022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 16:21
 Operator : AJ\SJ
 Sample : PB119112TB
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB119112TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:33:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.221	4.041	26676282	544.5E6	19.117	18.786
28)	SA Decachlor...	7.818	9.162	26087930	377.9E6	19.574	24.299
Target Compounds							
3)	MA gamma-BHC...	0.000	4.701f	0	6370392	N.D.	0.158 #
4)	MA Heptachlor	0.000	5.236	0	3526364	N.D.	0.089 #
6)	B beta-BHC	0.000	4.921f	0	13598186	N.D.	0.751 #
8)	B Heptachlo...	4.849	5.916	877232	7293651	0.462	0.226 #
9)	A Endosulfan I	0.000	6.270f	0	18226013	N.D.	0.624 #
10)	B gamma-Chl...	0.000	6.136f	0	18906531	N.D.	0.591 #
15)	B Endosulfa...	0.000	6.973	0	7470594	N.D.	0.300 #
17)	MA 4,4'-DDT	0.000	7.179	0	57527566	N.D.	3.087 #
19)	B Endosulfa...	6.325f	0.000	429816	0	0.280	N.D. #
22)	Mirex	0.000	8.235f	0	49133037	N.D.	3.810 #
25)	Chlordane-3	0.000	6.136f	0	18906531	N.D.	4.284 #
26)	Chlordane-4	0.000	6.270f	0	18226013	N.D.	3.584 #

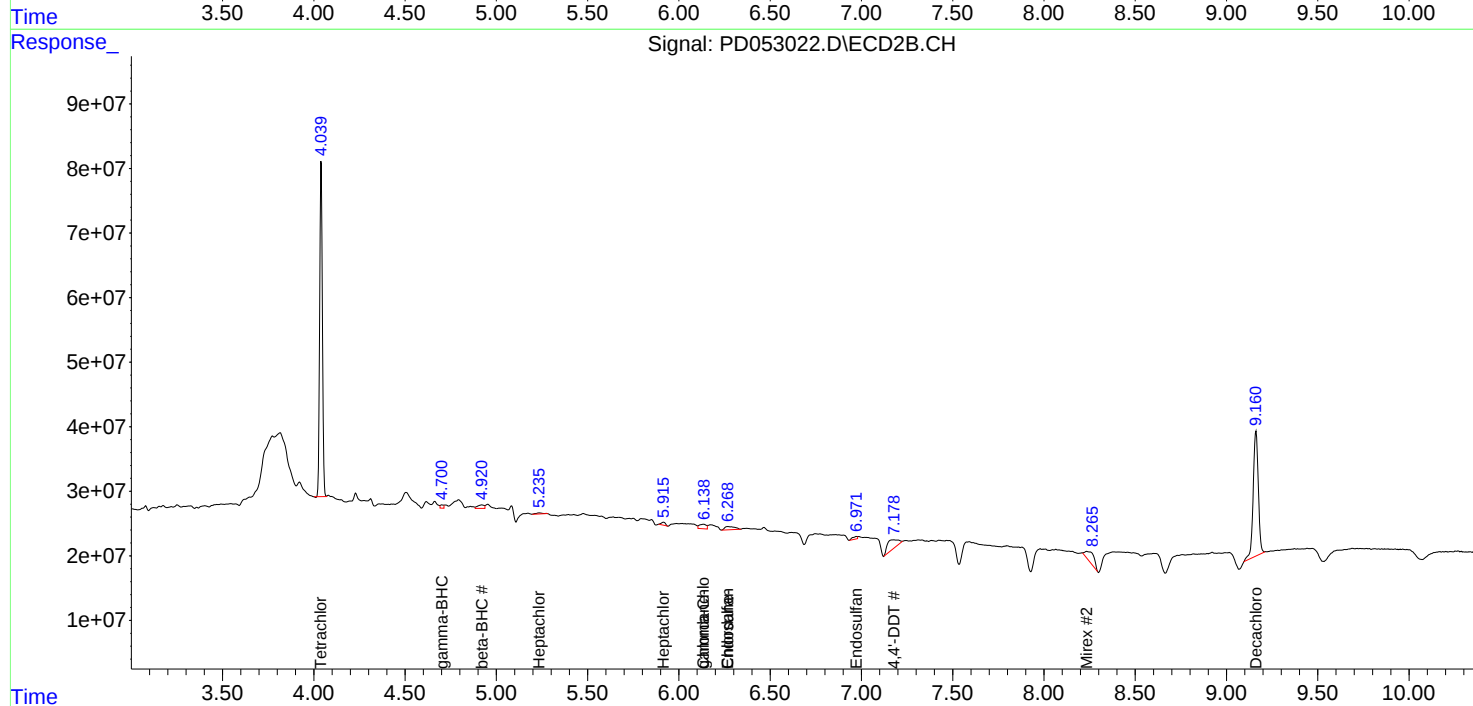
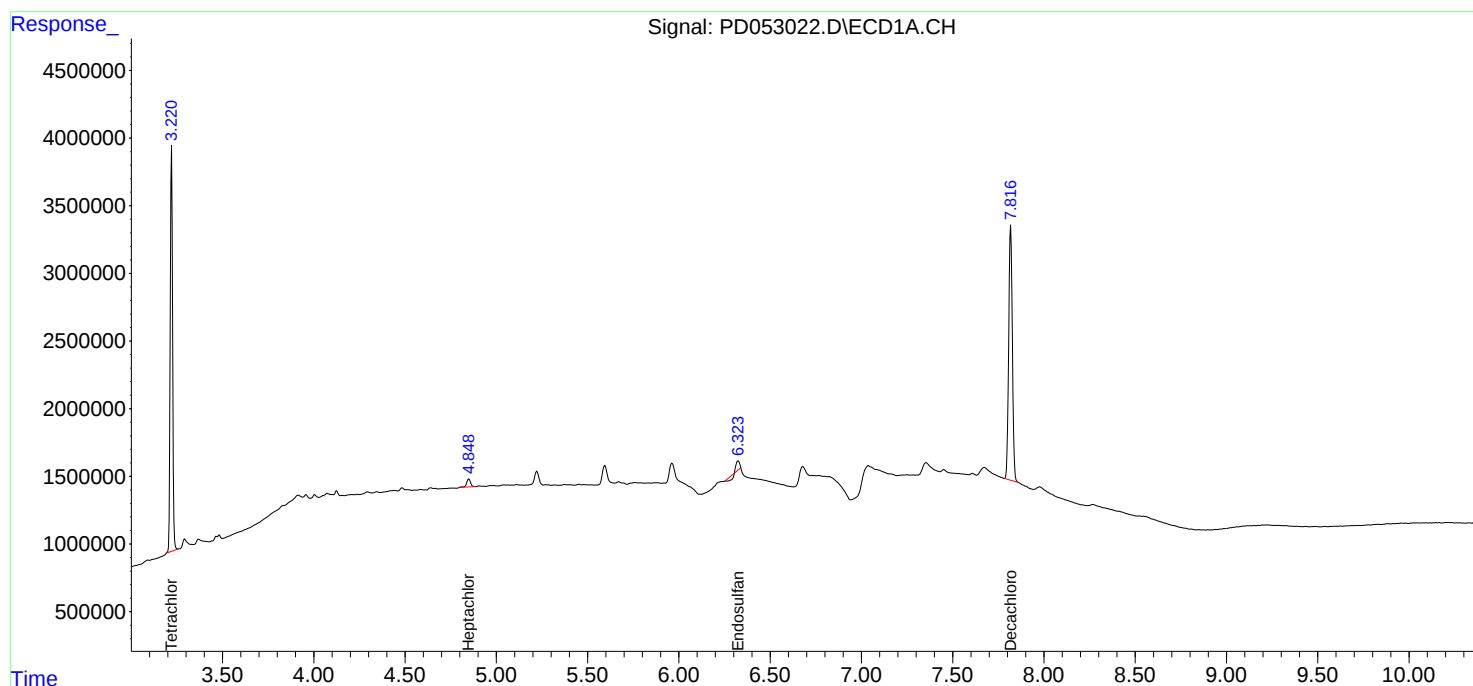
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

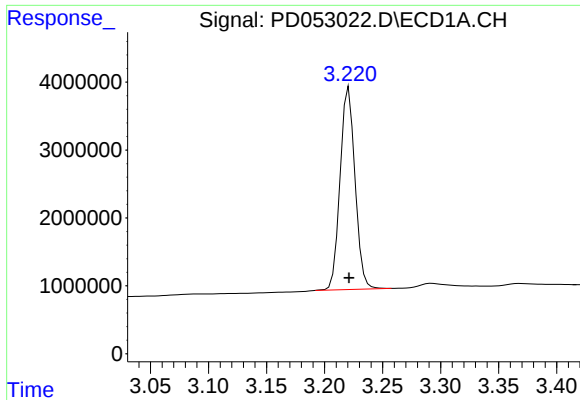
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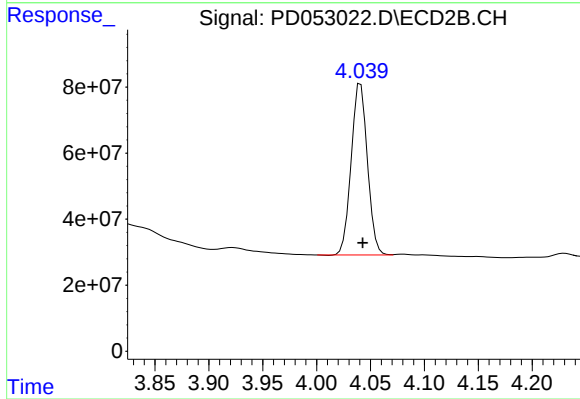




#1 Tetrachloro-m-xylene

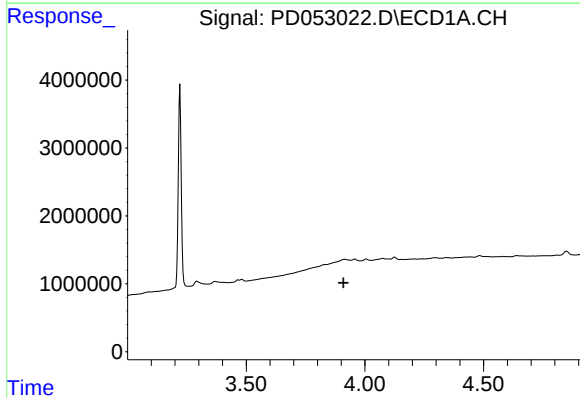
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 26676282
Conc: 19.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB119112TB



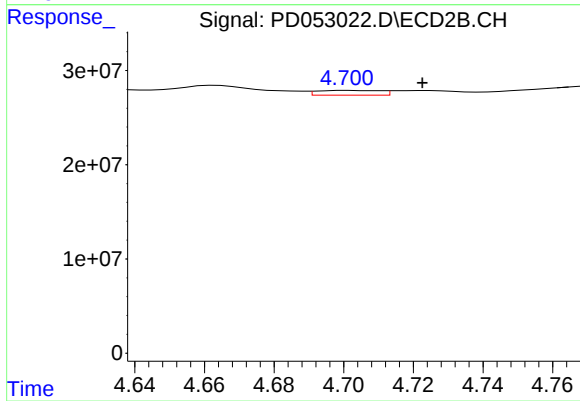
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 544493535
Conc: 18.79 ng/ml



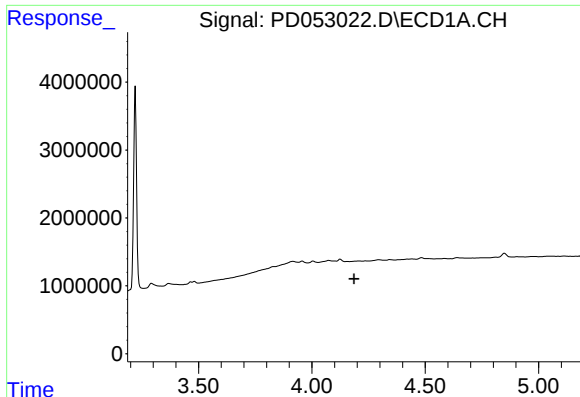
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

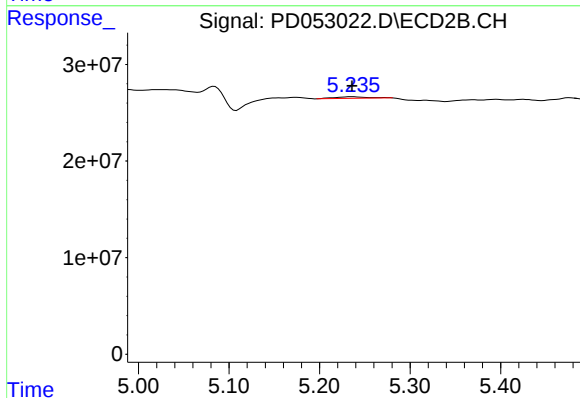
R.T.: 4.701 min
Delta R.T.: -0.021 min
Response: 6370392
Conc: 0.16 ng/ml



#4 Heptachlor

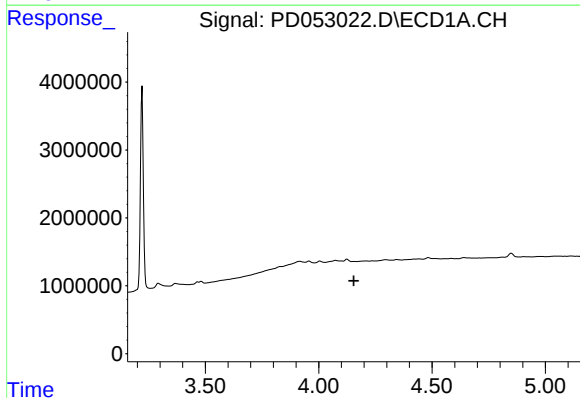
R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB119112TB



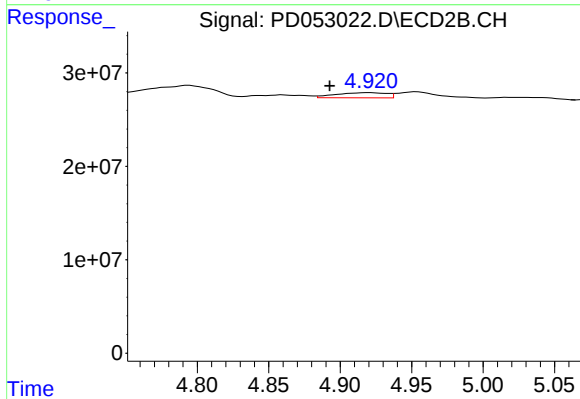
#4 Heptachlor

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 3526364
Conc: 0.09 ng/ml



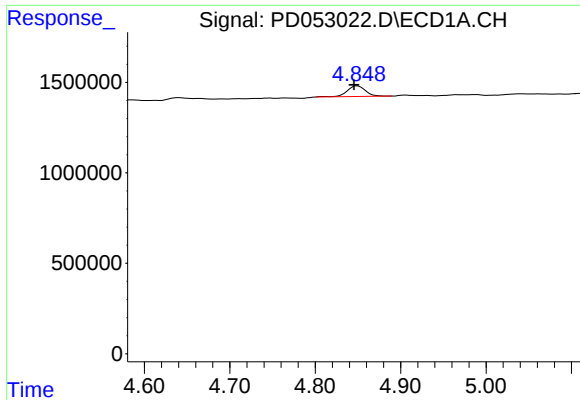
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.156 min
Response: 0
Conc: N.D.



#6 beta-BHC

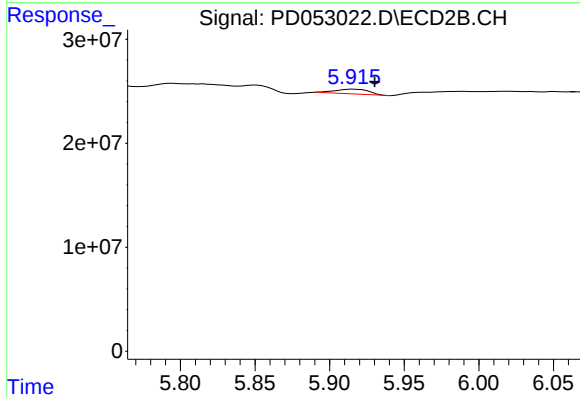
R.T.: 4.921 min
Delta R.T.: 0.028 min
Response: 13598186
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

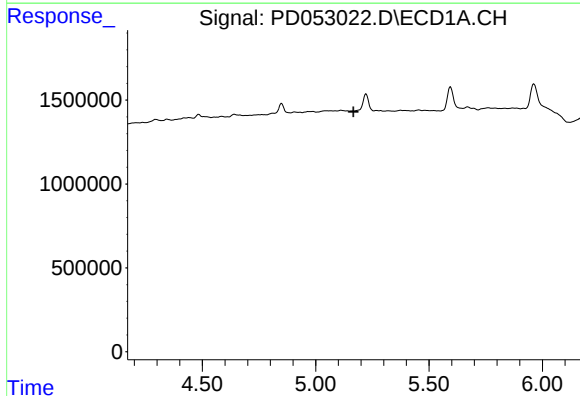
R.T.: 4.849 min
Delta R.T.: 0.004 min
Response: 877232
Conc: 0.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB119112TB



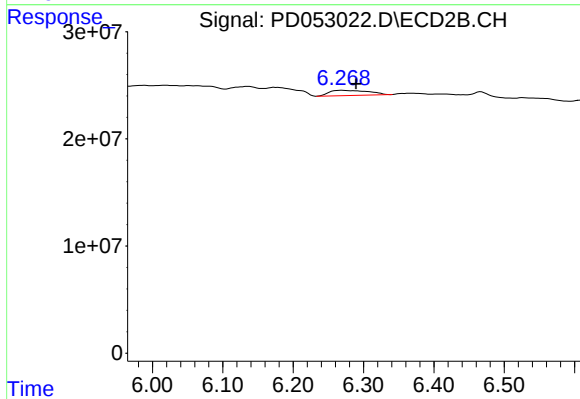
#8 Heptachlor epoxide

R.T.: 5.916 min
Delta R.T.: -0.014 min
Response: 7293651
Conc: 0.23 ng/ml



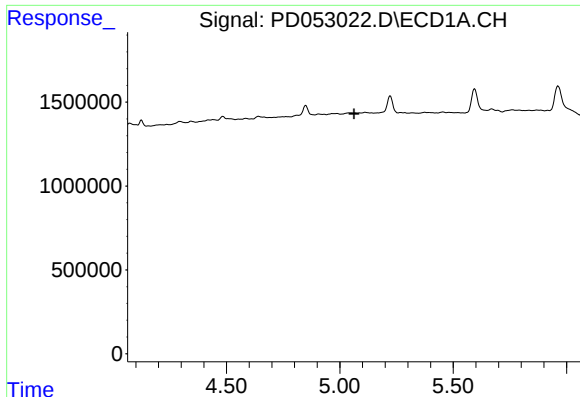
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.167 min
Response: 0
Conc: N.D.



#9 Endosulfan I

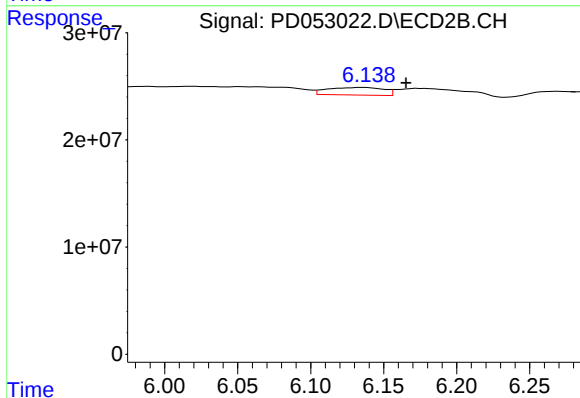
R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 18226013
Conc: 0.62 ng/ml



#10 gamma-Chlordane

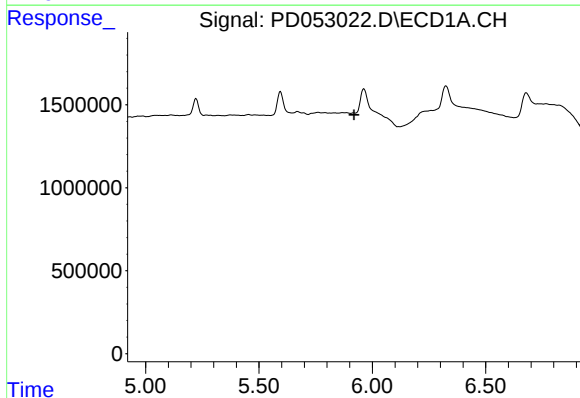
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB119112TB



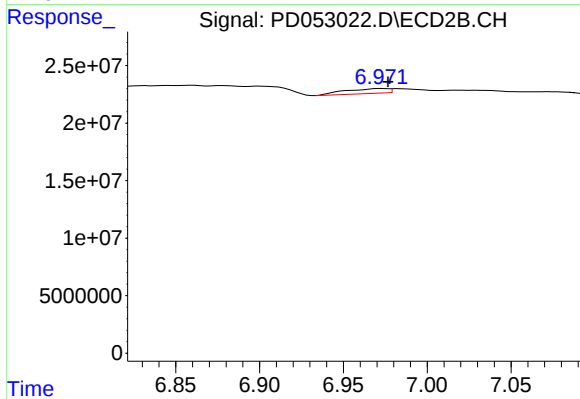
#10 gamma-Chlordane

R.T.: 6.136 min
Delta R.T.: -0.029 min
Response: 18906531
Conc: 0.59 ng/ml



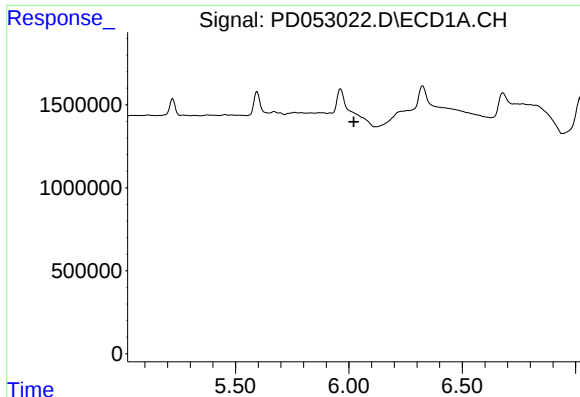
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#15 Endosulfan II

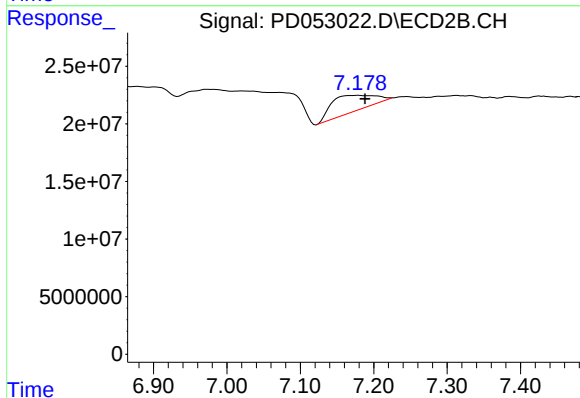
R.T.: 6.973 min
Delta R.T.: -0.004 min
Response: 7470594
Conc: 0.30 ng/ml



#17 4,4'-DDT

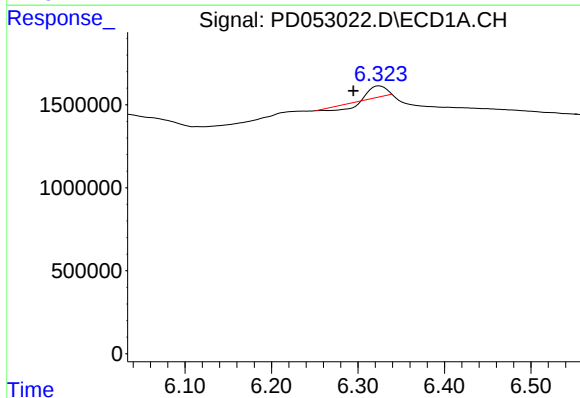
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB119112TB



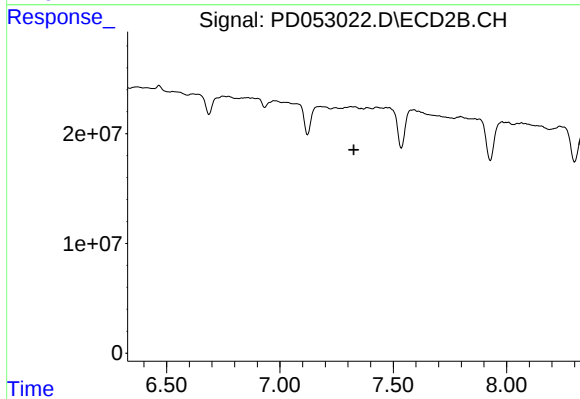
#17 4,4'-DDT

R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 57527566
Conc: 3.09 ng/ml



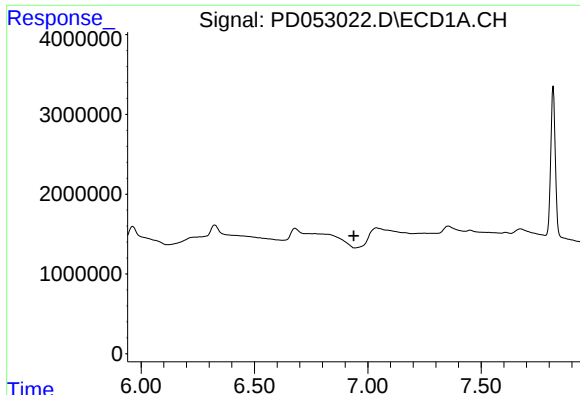
#19 Endosulfan Sulfate

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 429816
Conc: 0.28 ng/ml



#19 Endosulfan Sulfate

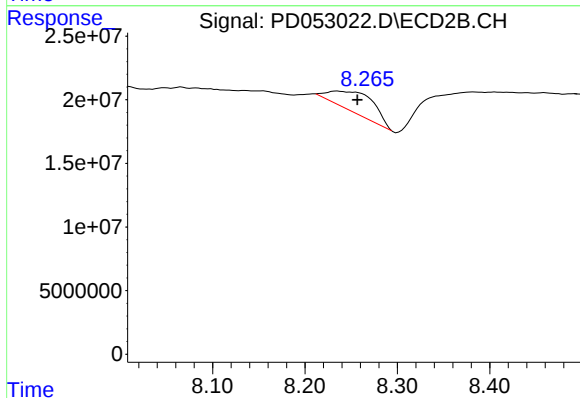
R.T.: 0.000 min
Exp R.T.: 7.326 min
Response: 0
Conc: N.D.



#22 Mirex

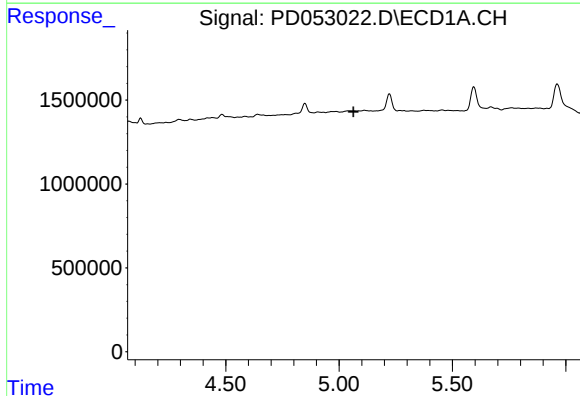
R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB119112TB



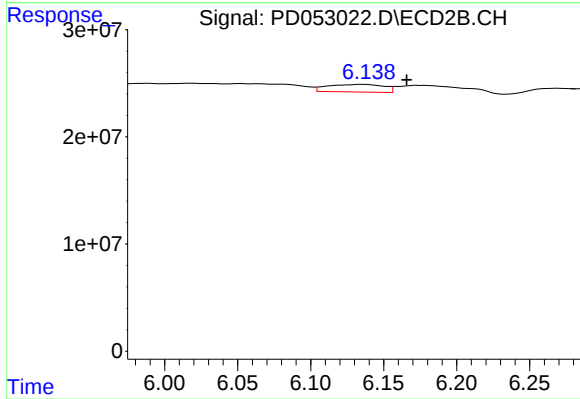
#22 Mirex

R.T.: 8.235 min
Delta R.T.: -0.022 min
Response: 49133037
Conc: 3.81 ng/ml



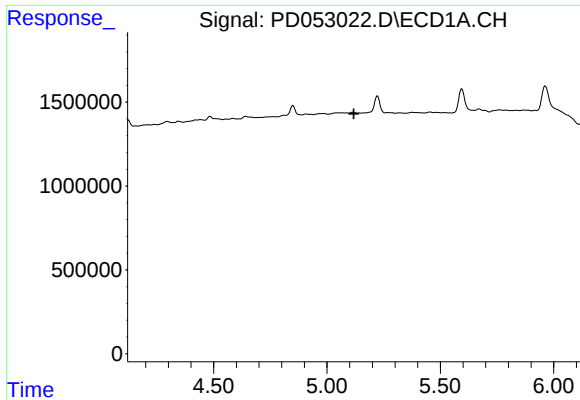
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.



#25 Chlordane-3

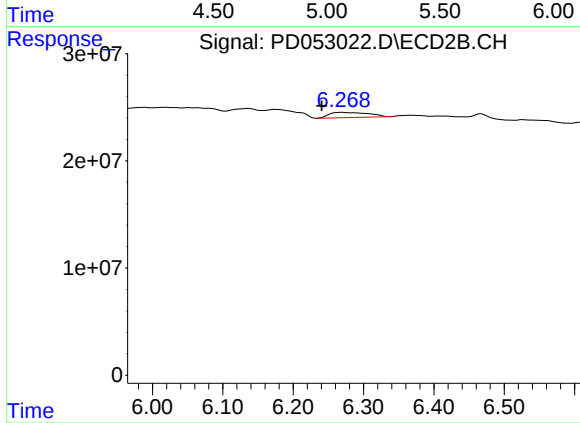
R.T.: 6.136 min
Delta R.T.: -0.030 min
Response: 18906531
Conc: 4.28 ng/ml



#26 Chlordane-4

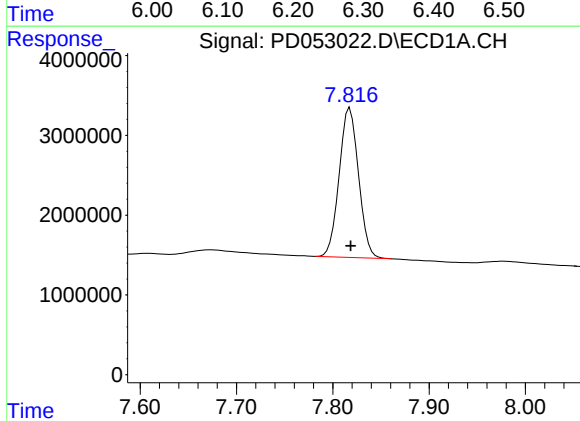
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB119112TB



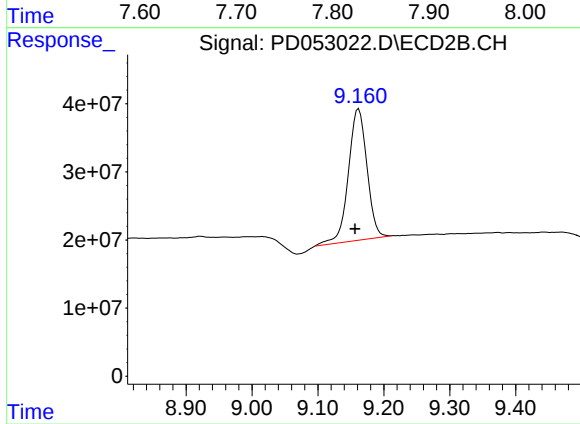
#26 Chlordane-4

R.T.: 6.270 min
Delta R.T.: 0.029 min
Response: 18226013
Conc: 3.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 26087930
Conc: 19.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.162 min
Delta R.T.: 0.005 min
Response: 377888258
Conc: 24.30 ng/ml