

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080919\
 Data File : PD054235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 18:13
 Operator : SM\AJ
 Sample : K4227-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 05:53:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 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...	3.312	3.983	15167737	19650855	26.354	22.558
28)	SA Decachlor...	8.008	9.027	12932541	18007573	19.211	19.425
Target Compounds							
3)	MA gamma-BHC...	4.025	0.000	546404	0	0.666	N.D. #
5)	MB Aldrin	4.565f	0.000	202679	0	0.255	N.D. #
7)	B delta-BHC	0.000	5.014f	0	1041224	N.D.	0.804 #
9)	A Endosulfan I	5.349f	0.000	513601	0	0.691	N.D. #
15)	B Endosulfa...	0.000	6.895	0	159413	N.D.	0.138 #
17)	MA 4,4'-DDT	0.000	7.104	0	3723654	N.D.	3.780 #
18)	B Endrin al...	6.280f	0.000	290913	0	0.458	N.D. #
19)	B Endosulfa...	6.446f	0.000	4009132	0	5.703	N.D. #
20)	A Methoxychlor	6.735	7.551	122328	1480502	0.428	2.759 #
24)	Chlordane-2	4.625f	0.000	453651	0	17.527	N.D. #

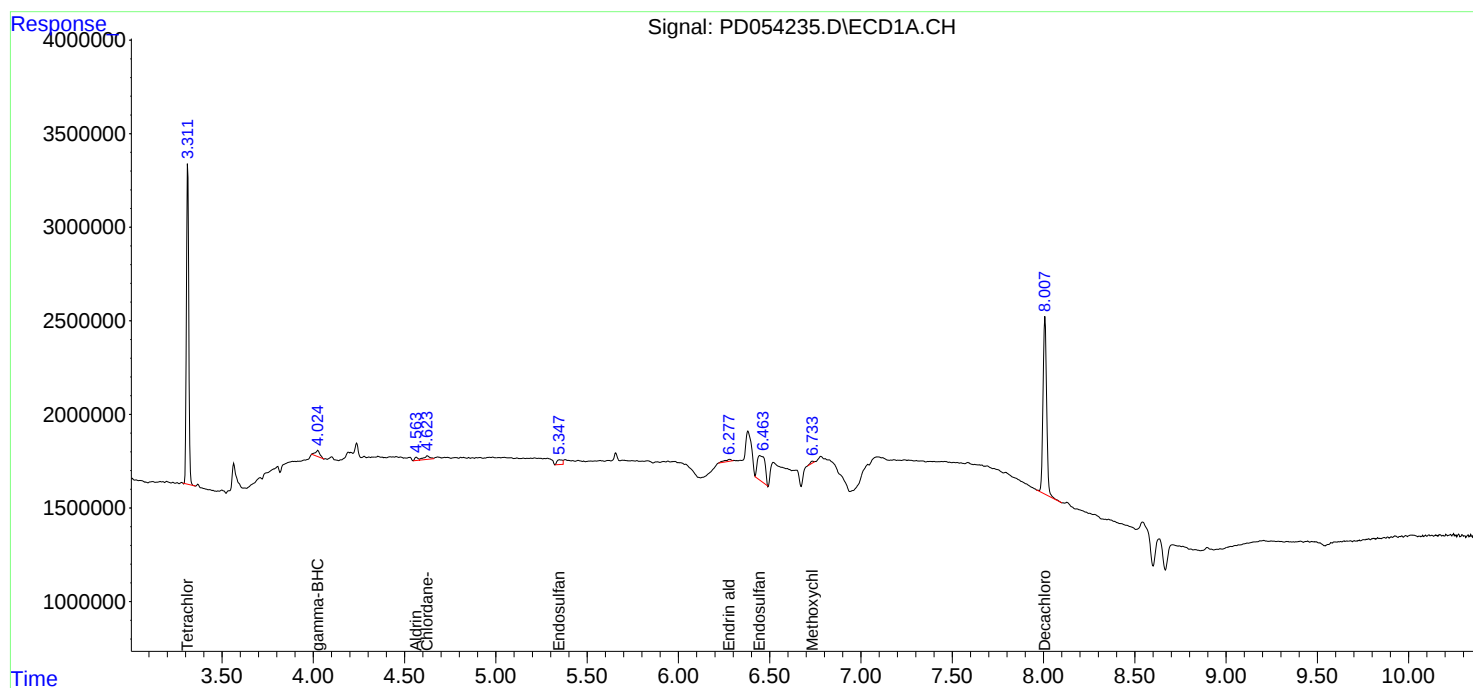
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

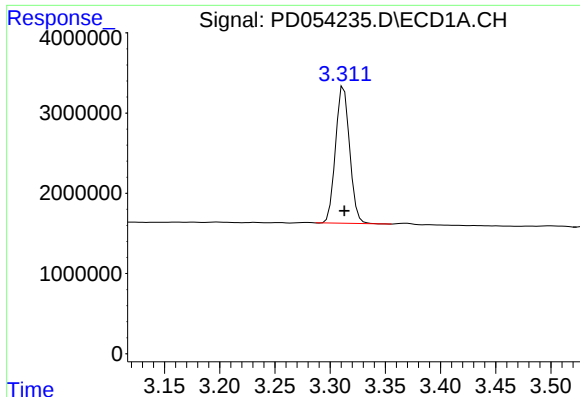
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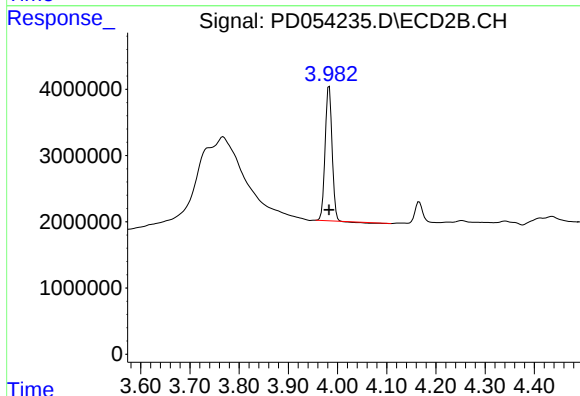




#1 Tetrachloro-m-xylene

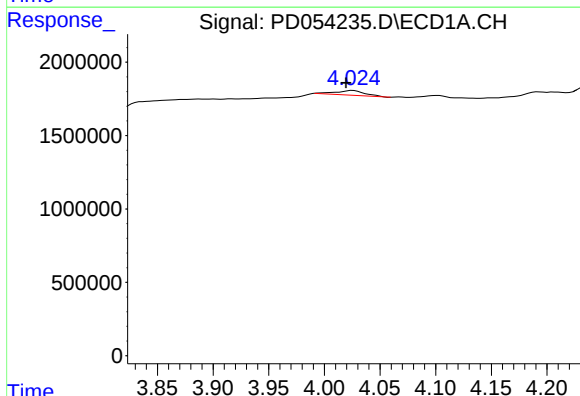
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 15167737
Conc: 26.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



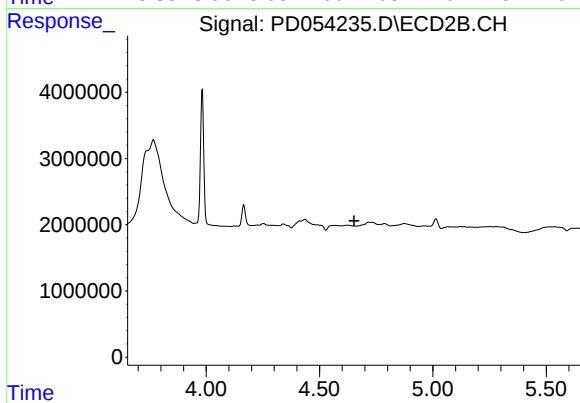
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 19650855
Conc: 22.56 ng/ml



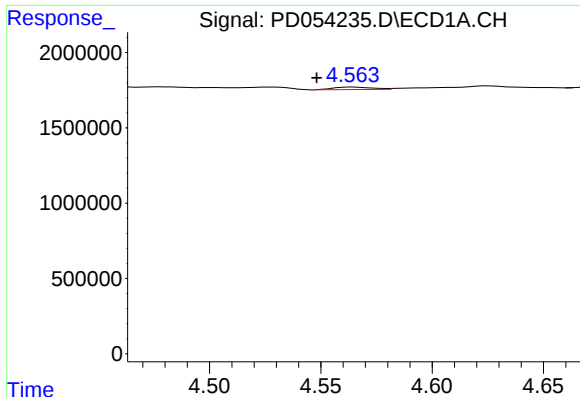
#3 gamma-BHC (Lindane)

R.T.: 4.025 min
Delta R.T.: 0.006 min
Response: 546404
Conc: 0.67 ng/ml



#3 gamma-BHC (Lindane)

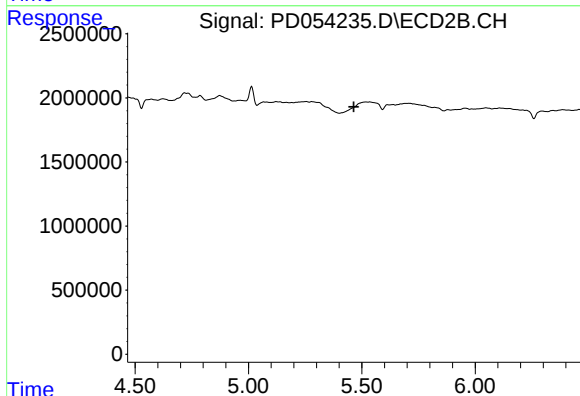
R.T.: 0.000 min
Exp R.T. : 4.652 min
Response: 0
Conc: N.D.



#5 Aldrin

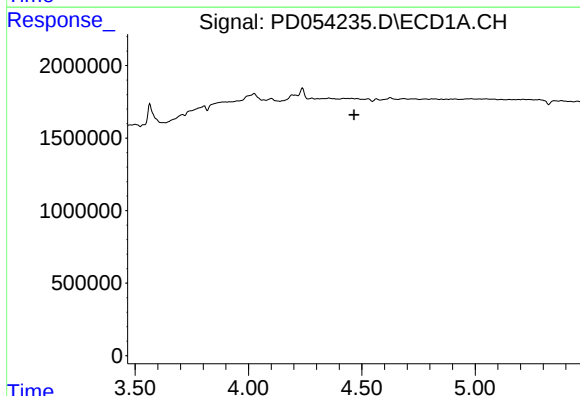
R.T.: 4.565 min
Delta R.T.: 0.016 min
Response: 202679
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



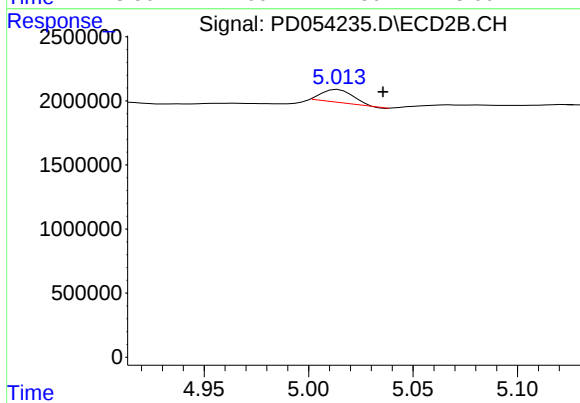
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



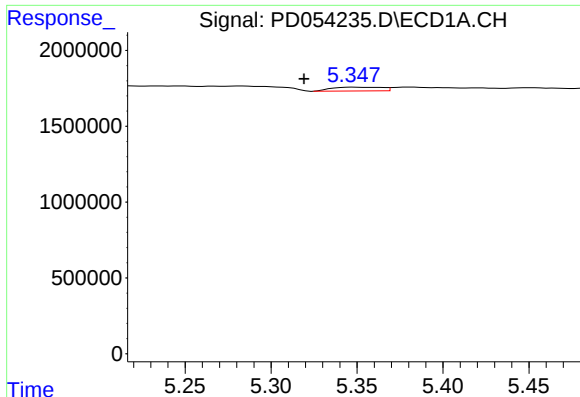
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.466 min
Response: 0
Conc: N.D.



#7 delta-BHC

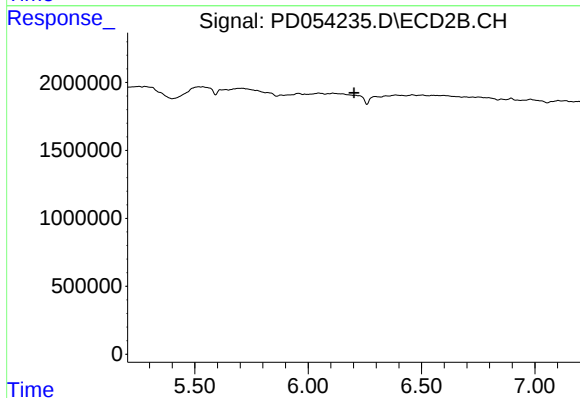
R.T.: 5.014 min
Delta R.T.: -0.022 min
Response: 1041224
Conc: 0.80 ng/ml



#9 Endosulfan I

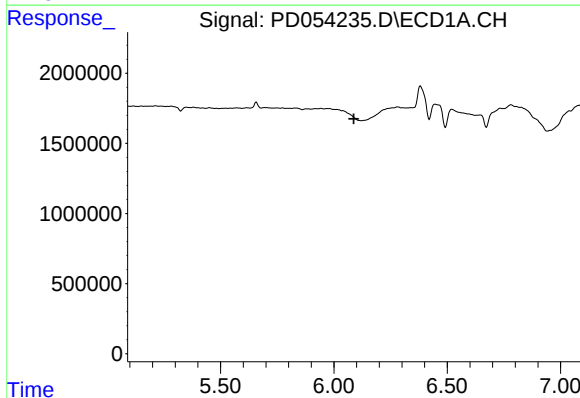
R.T.: 5.349 min
Delta R.T.: 0.029 min
Response: 513601
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



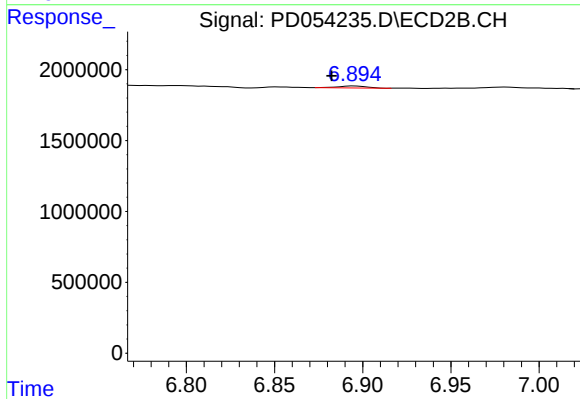
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.



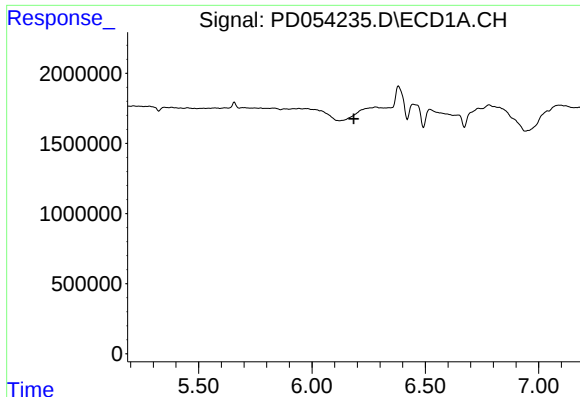
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



#15 Endosulfan II

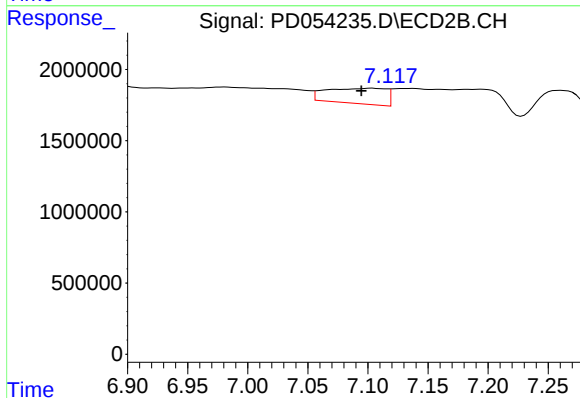
R.T.: 6.895 min
Delta R.T.: 0.013 min
Response: 159413
Conc: 0.14 ng/ml



#17 4,4'-DDT

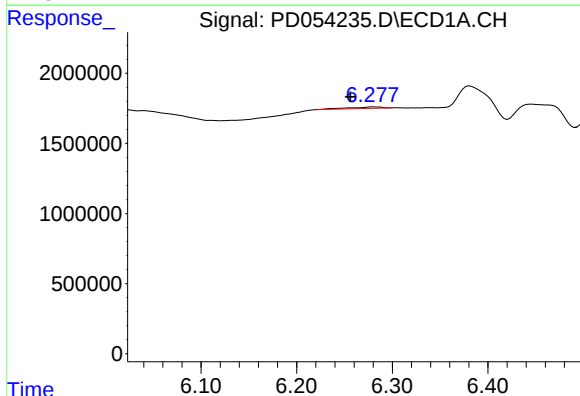
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



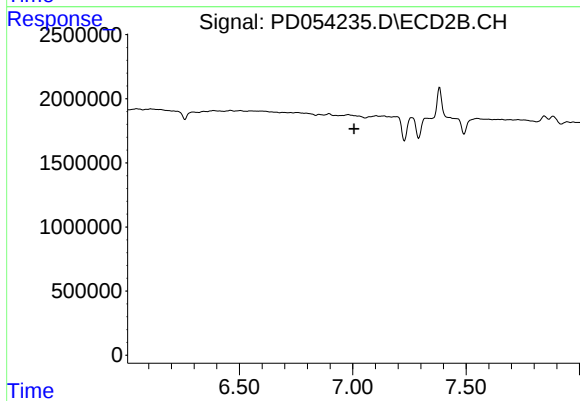
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: 0.009 min
Response: 3723654
Conc: 3.78 ng/ml



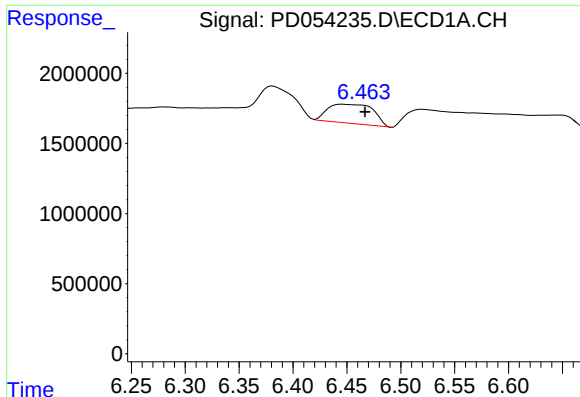
#18 Endrin aldehyde

R.T.: 6.280 min
Delta R.T.: 0.024 min
Response: 290913
Conc: 0.46 ng/ml



#18 Endrin aldehyde

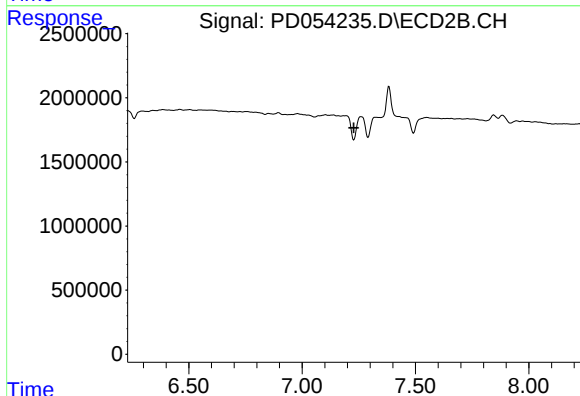
R.T.: 0.000 min
Exp R.T.: 7.006 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

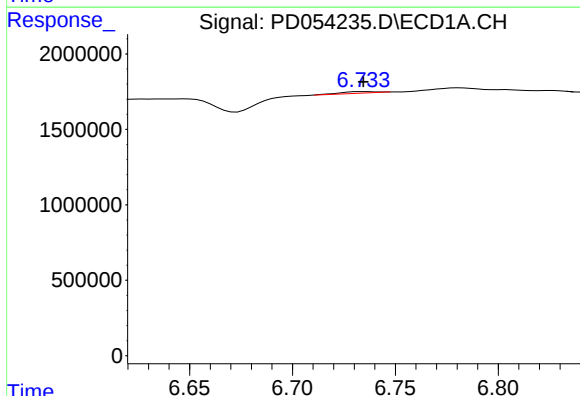
R.T.: 6.446 min
Delta R.T.: -0.021 min
Response: 4009132
Conc: 5.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



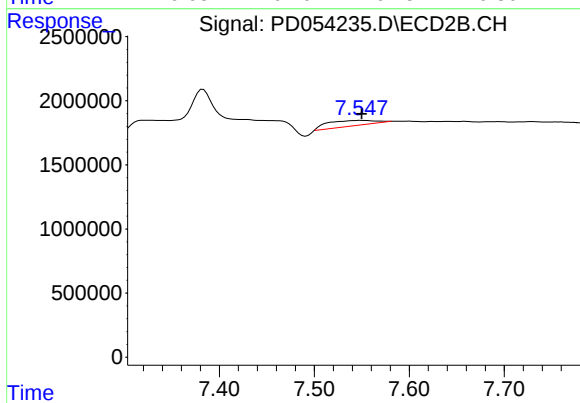
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



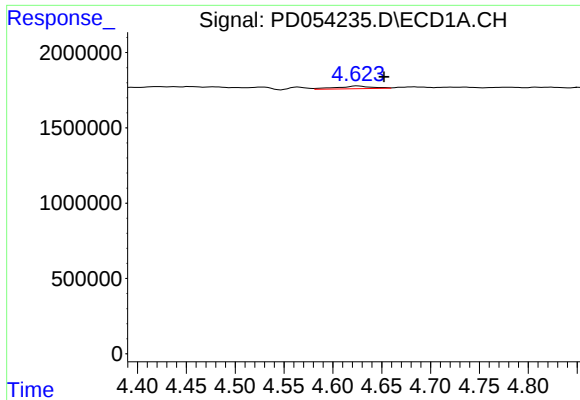
#20 Methoxychlor

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 122328
Conc: 0.43 ng/ml



#20 Methoxychlor

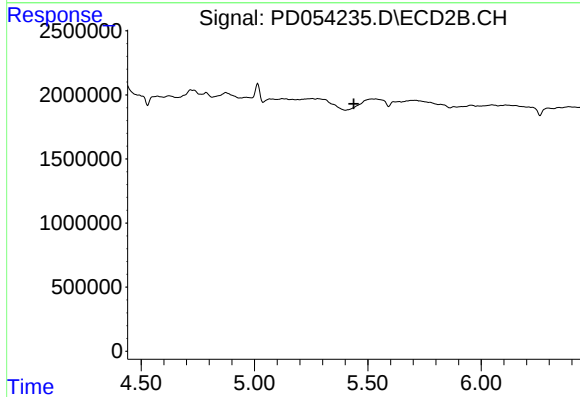
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 1480502
Conc: 2.76 ng/ml



#24 Chlordane-2

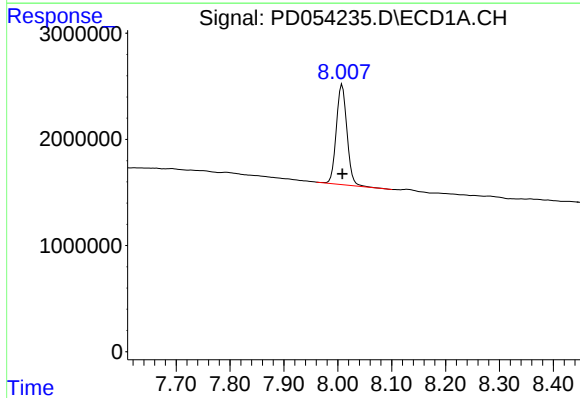
R.T.: 4.625 min
Delta R.T.: -0.027 min
Response: 453651
Conc: 17.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



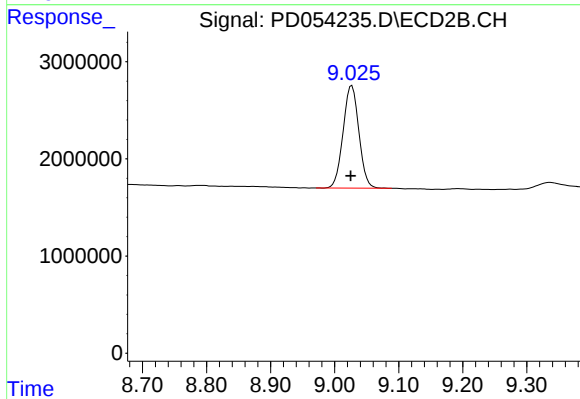
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.438 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 12932541
Conc: 19.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 18007573
Conc: 19.42 ng/ml