

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100820\
 Data File : PD059580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 19:36
 Operator : DD\AJ
 Sample : L4276-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 06:09:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100820.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 08 13:21:41 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.510	4.025	29814371	41009239	20.678	18.864
28)	SA Decachlor...	8.315	9.111	14686286	18973498	13.221	11.775
Target Compounds							
4)	MA Heptachlor	4.530f	0.000	1407696	0	0.657	N.D. #
6)	B beta-BHC	4.460f	0.000	2409750	0	2.829	N.D. #
8)	B Heptachlo...	0.000	5.935f	0	2328465	N.D.	0.910 #
11)	B alpha-Chl...	5.519f	0.000	2590256	0	1.476	N.D. #
16)	A 4,4'-DDD	6.248f	0.000	416419	0	0.298	N.D. #
23)	Chlordane-1	4.420f	0.000	2446836	0	47.096	N.D. #
25)	Chlordane-3	5.519f	0.000	2590256	0	16.384	N.D. #
26)	Chlordane-4	5.519f	0.000	2590256	0	20.437	N.D. #

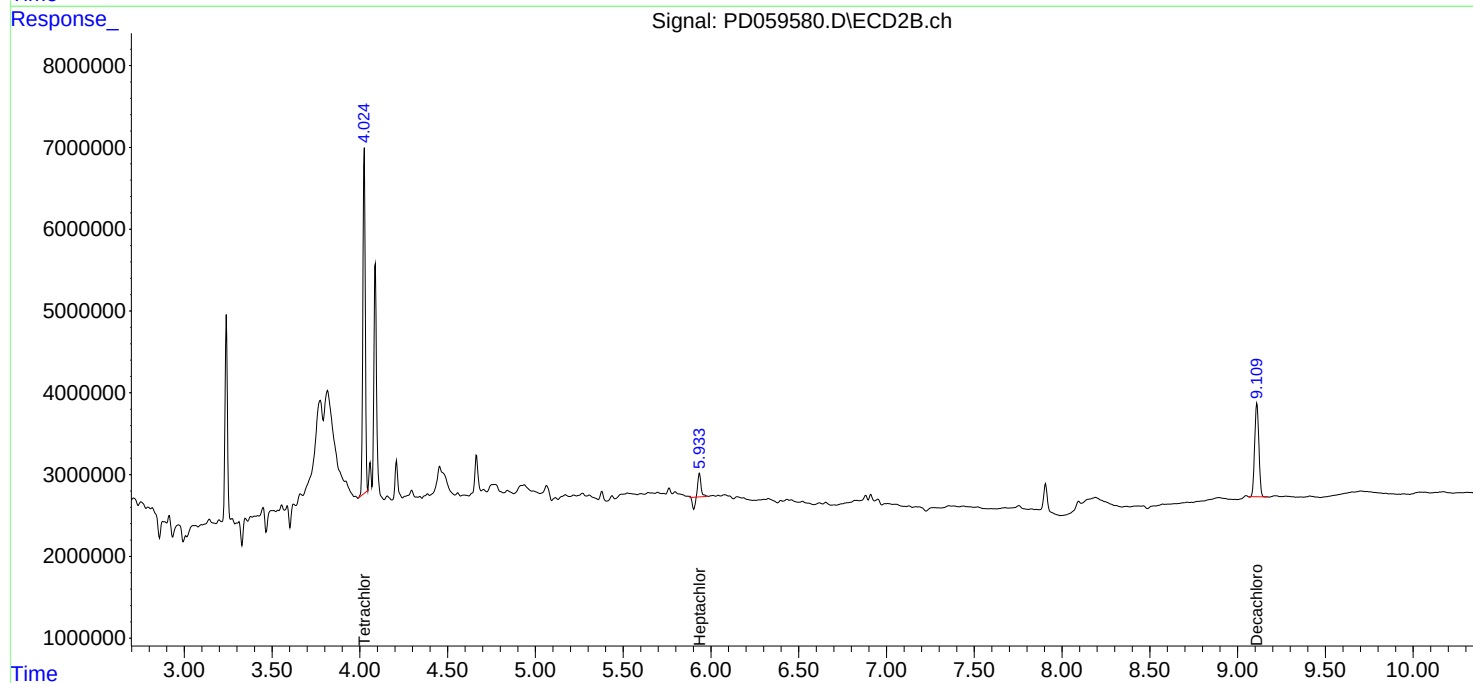
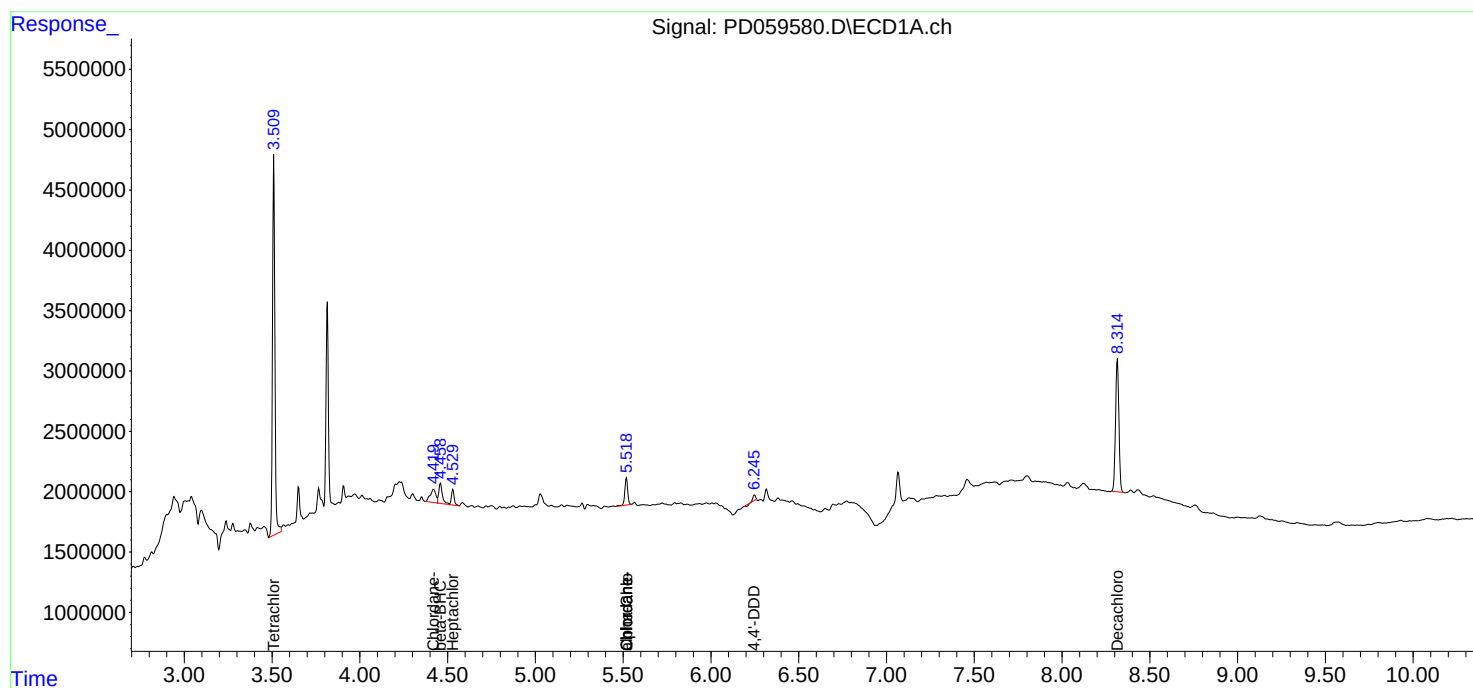
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

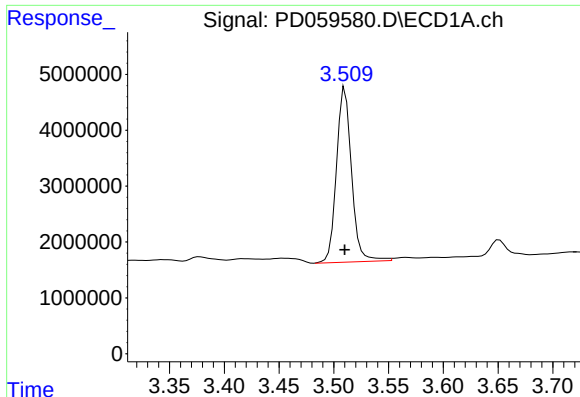
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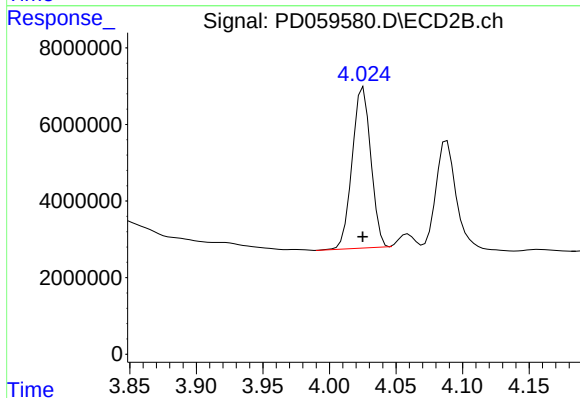




#1 Tetrachloro-m-xylene

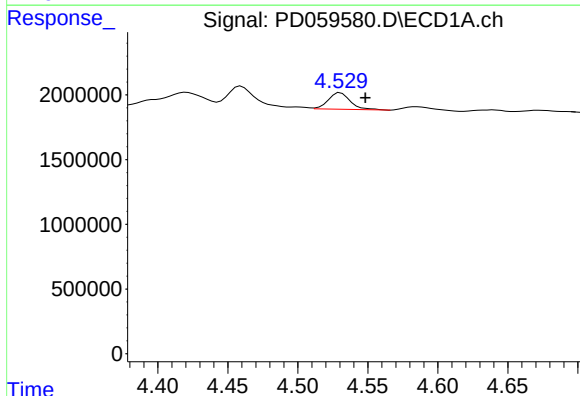
R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 29814371
Conc: 20.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



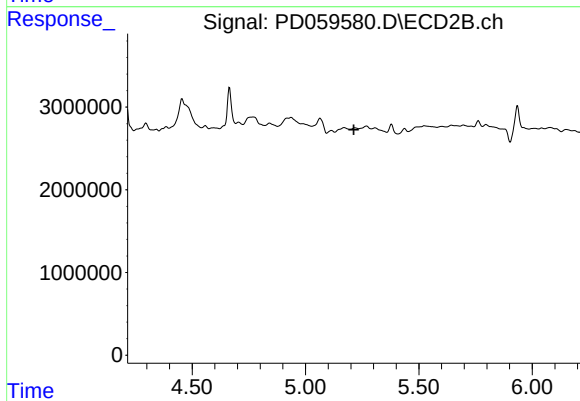
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 41009239
Conc: 18.86 ng/ml



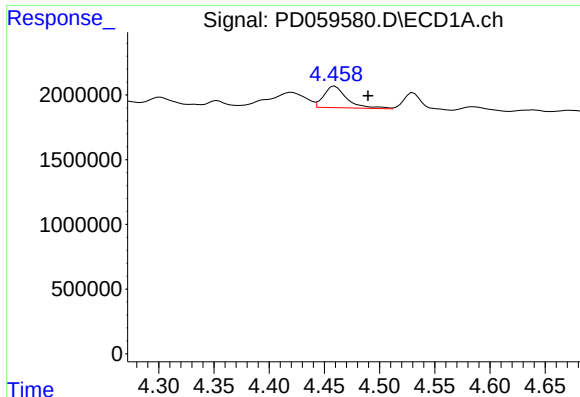
#4 Heptachlor

R.T.: 4.530 min
Delta R.T.: -0.018 min
Response: 1407696
Conc: 0.66 ng/ml



#4 Heptachlor

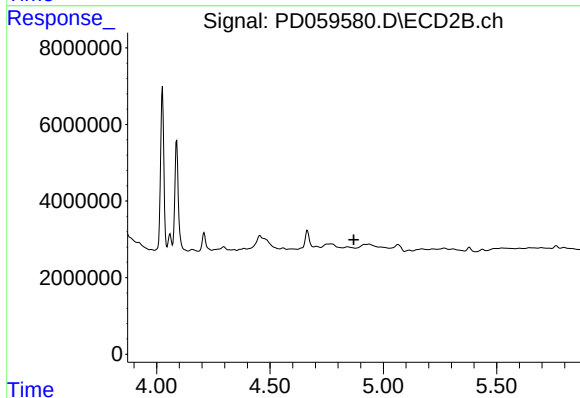
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#6 beta-BHC

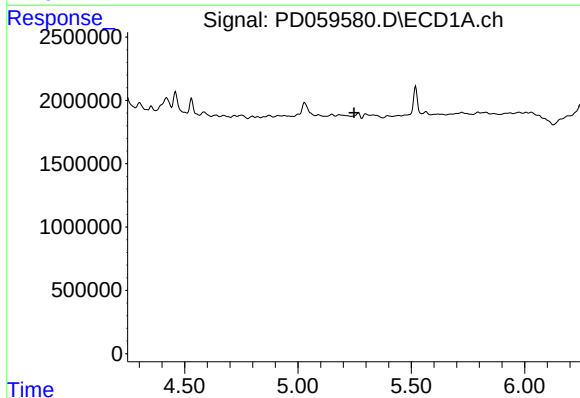
R.T.: 4.460 min
Delta R.T.: -0.030 min
Response: 2409750
Conc: 2.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



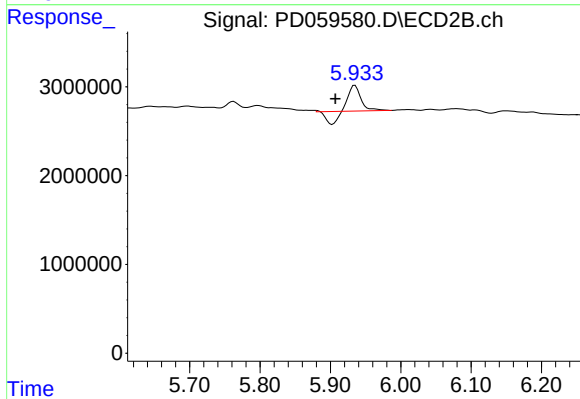
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



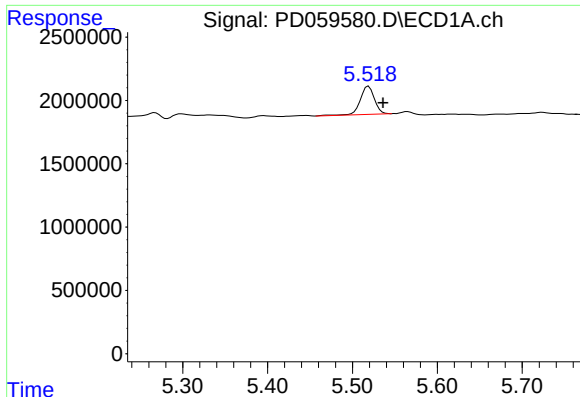
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

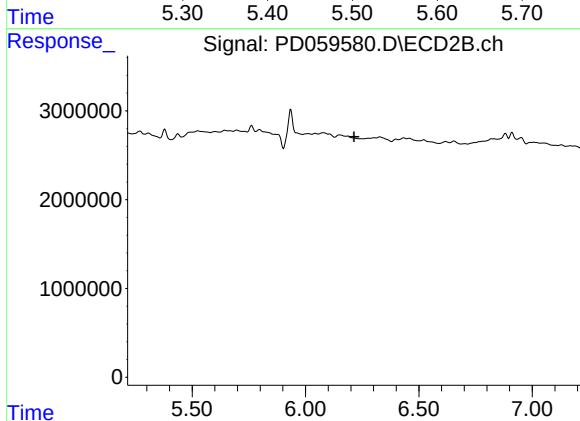
R.T.: 5.935 min
Delta R.T.: 0.028 min
Response: 2328465
Conc: 0.91 ng/ml



#11 alpha-Chlordane

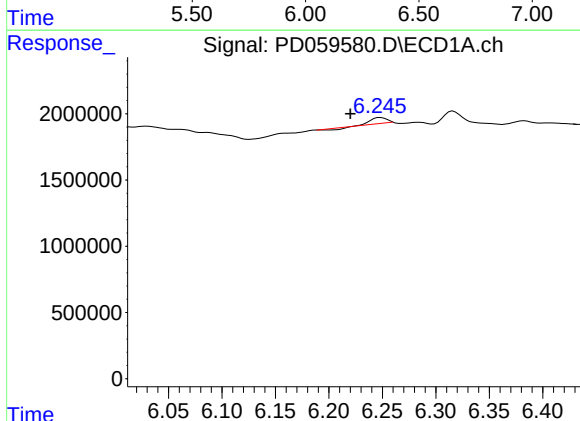
R.T.: 5.519 min
Delta R.T.: -0.017 min
Response: 2590256
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



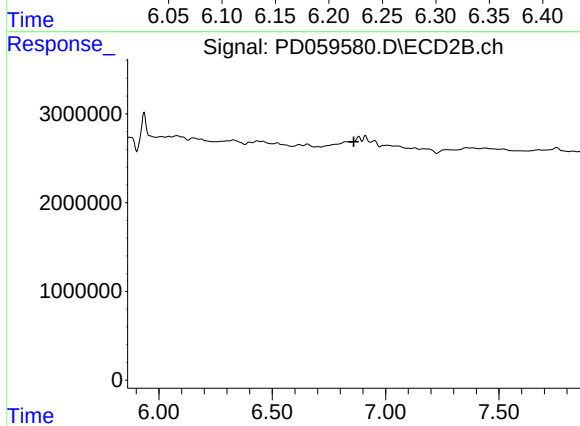
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.214 min
Response: 0
Conc: N.D.



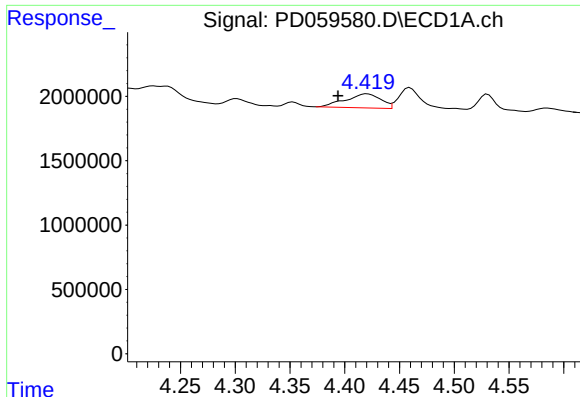
#16 4,4'-DDD

R.T.: 6.248 min
Delta R.T.: 0.028 min
Response: 416419
Conc: 0.30 ng/ml



#16 4,4'-DDD

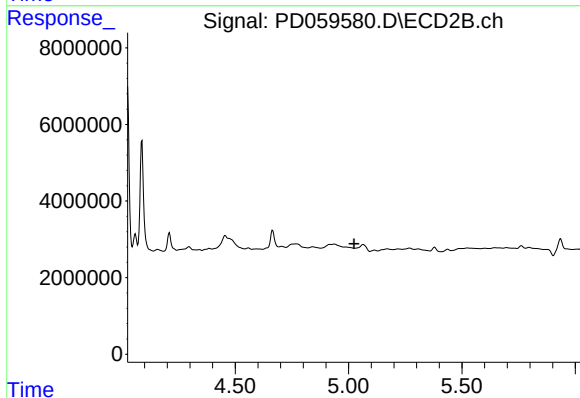
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#23 Chlordane-1

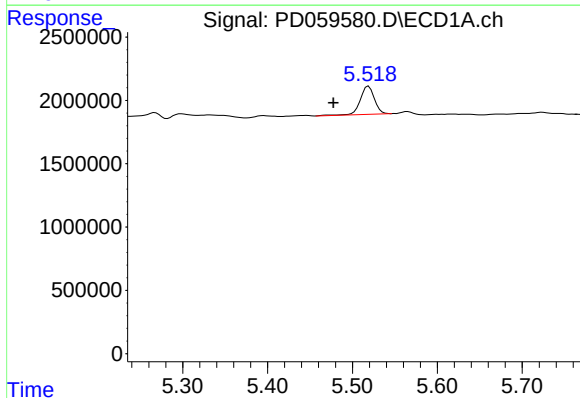
R.T.: 4.420 min
Delta R.T.: 0.026 min
Response: 2446836
Conc: 47.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



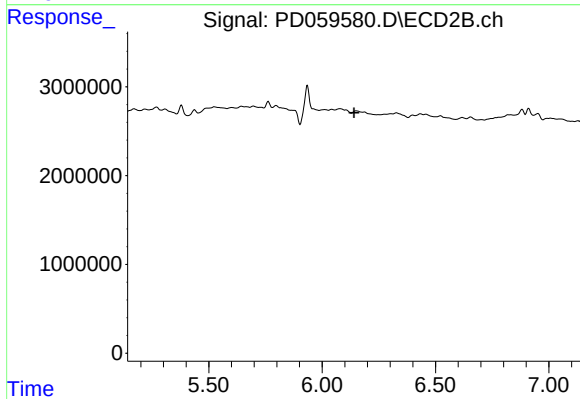
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



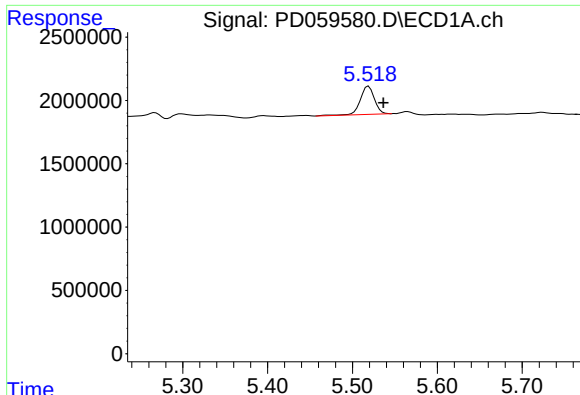
#25 Chlordane-3

R.T.: 5.519 min
Delta R.T.: 0.041 min
Response: 2590256
Conc: 16.38 ng/ml



#25 Chlordane-3

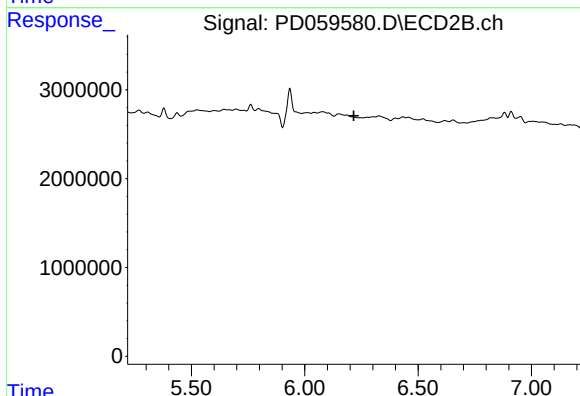
R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#26 Chlordane-4

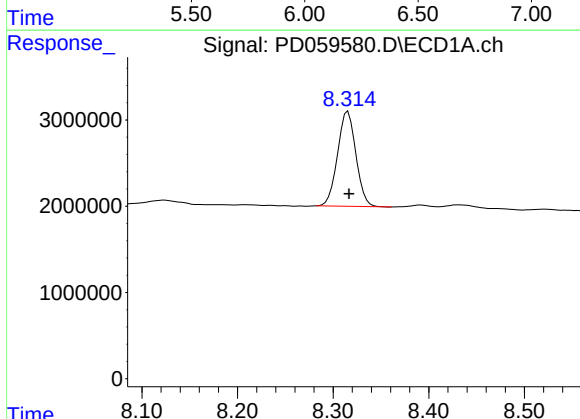
R.T.: 5.519 min
Delta R.T.: -0.017 min
Response: 2590256
Conc: 20.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



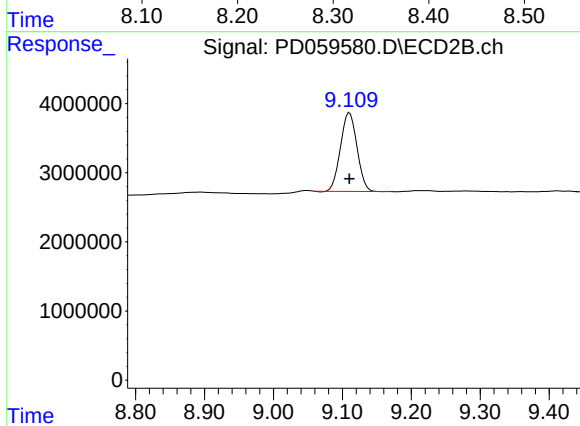
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.216 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.001 min
Response: 14686286
Conc: 13.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 18973498
Conc: 11.78 ng/ml