

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 18:04
 Operator : SM\AJ
 Sample : K3445-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-001-SW077-061719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 01:42:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 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...	3.314	3.984	11533020	17993486	16.317	16.441
28)	SA Decachlor...	8.012	9.028	11284859	17188860	17.358	16.996
Target Compounds							
10)	B gamma-Chl...	5.233f	6.083	1763371	2040677	1.969	1.296 #
11)	B alpha-Chl...	0.000	6.157	0	4026203	N.D.	2.613 #
12)	B 4,4'-DDE	5.438	6.309	23626619	37882062	31.254	28.308
14)	MA Endrin	5.823	6.704f	1960215	2430285	2.373	1.920
16)	A 4,4'-DDD	0.000	6.801	0	1611964	N.D.	1.581 #
17)	MA 4,4'-DDT	6.187	7.096	16062029	29725782	26.198	27.721
25)	Chlordane-3	5.233f	6.083	1763371	2040677	19.409	10.270 #
26)	Chlordane-4	0.000	6.157	0	4026203	N.D.	17.166 #

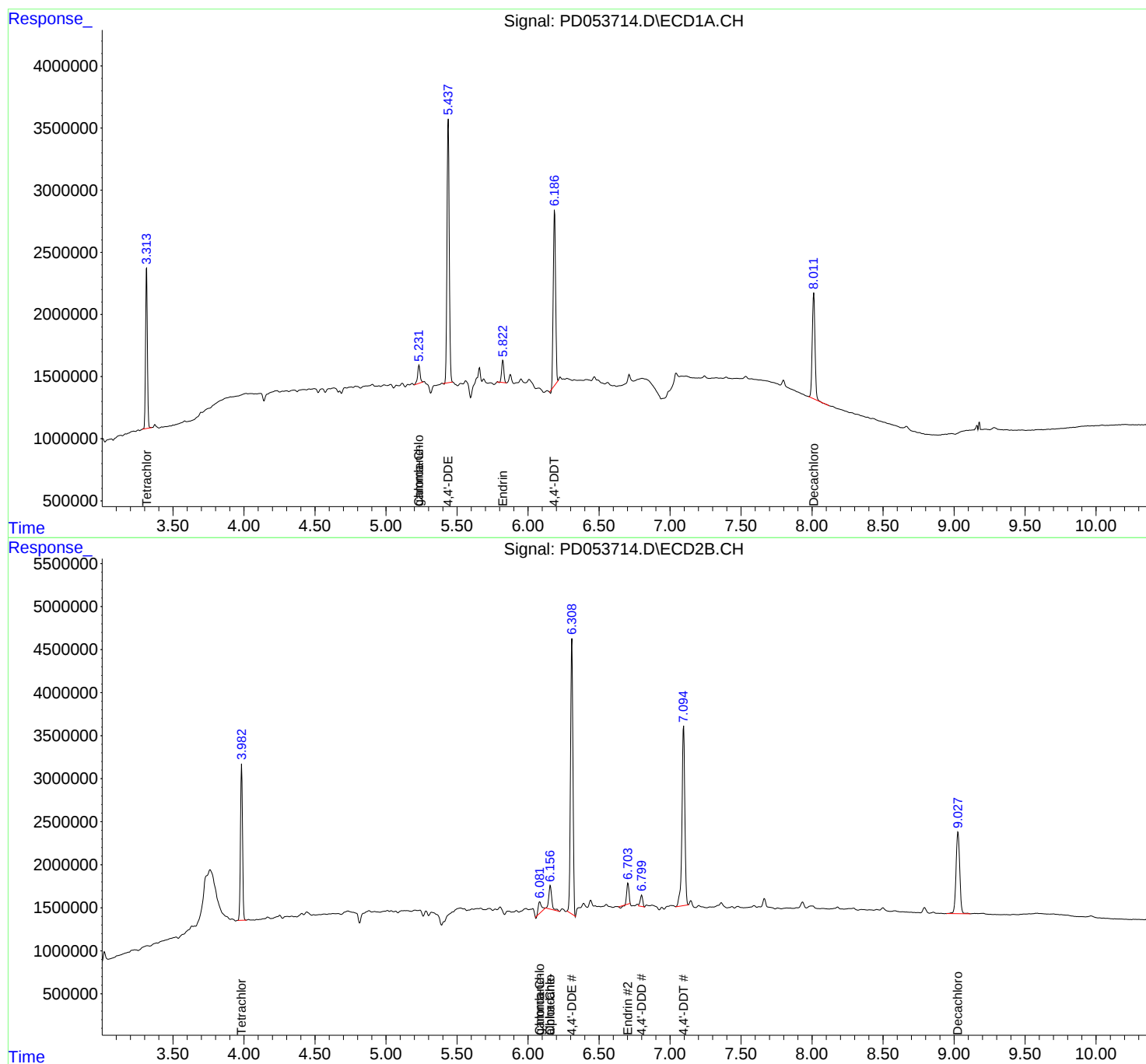
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

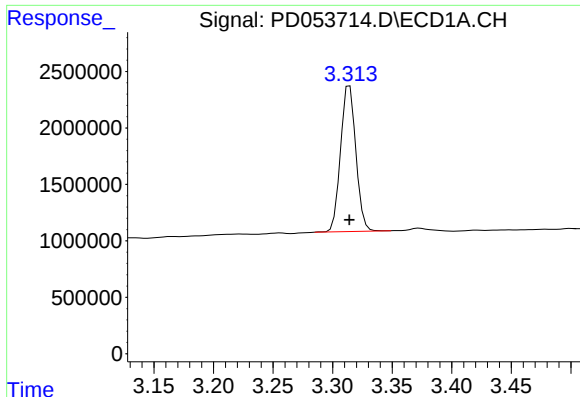
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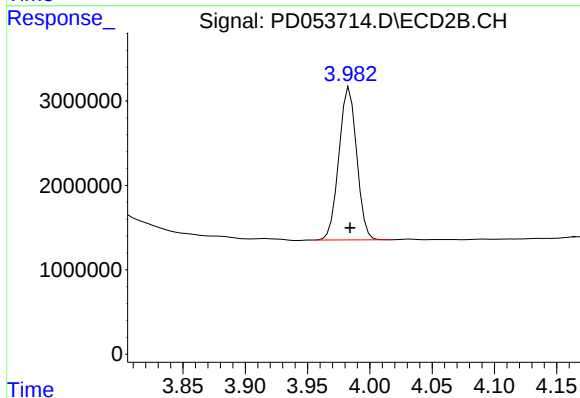




#1 Tetrachloro-m-xylene

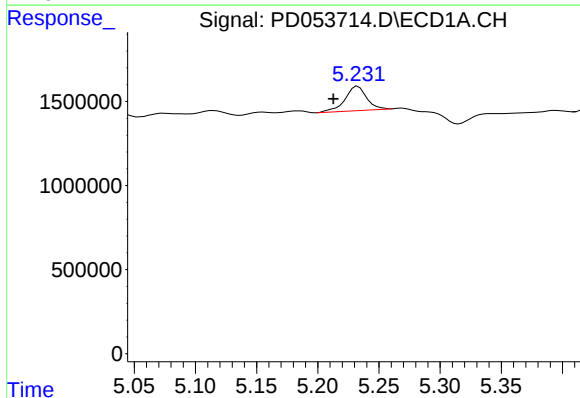
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 11533020
Conc: 16.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-001-SW077-061719



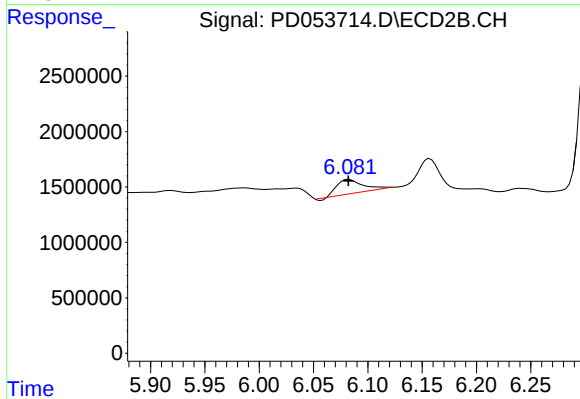
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 17993486
Conc: 16.44 ng/ml



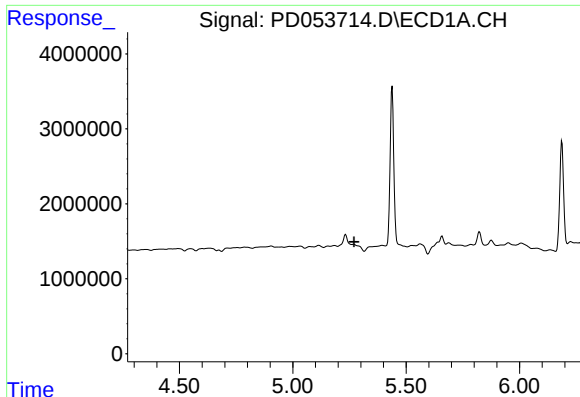
#10 gamma-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.020 min
Response: 1763371
Conc: 1.97 ng/ml



#10 gamma-Chlordane

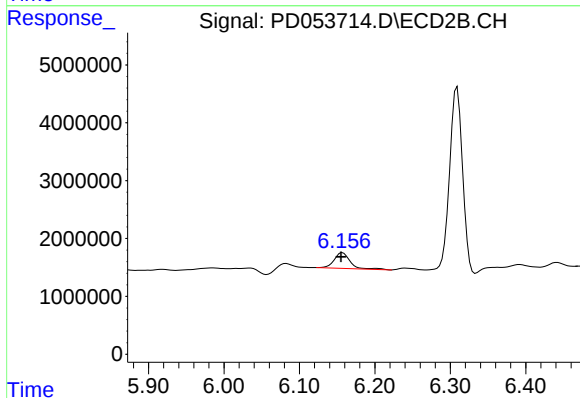
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 2040677
Conc: 1.30 ng/ml



#11 alpha-Chlordane

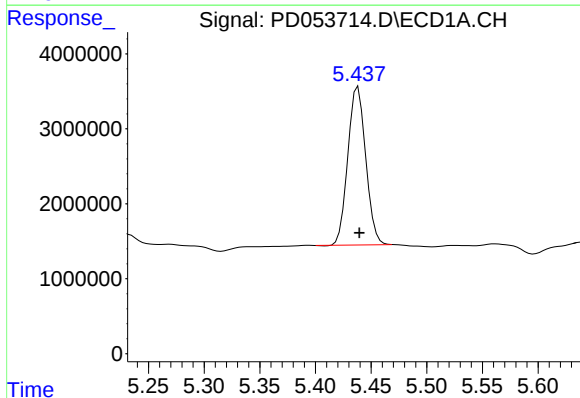
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EXT-001-SW077-061719



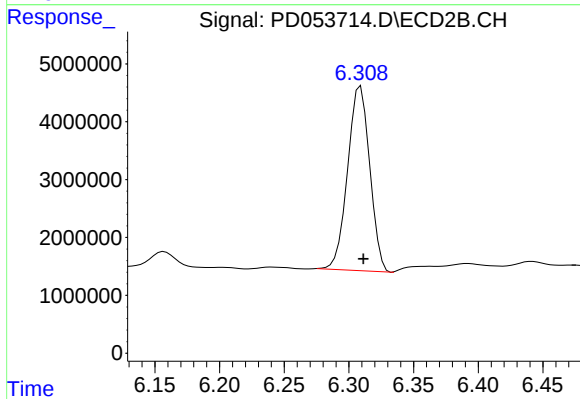
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 4026203
Conc: 2.61 ng/ml



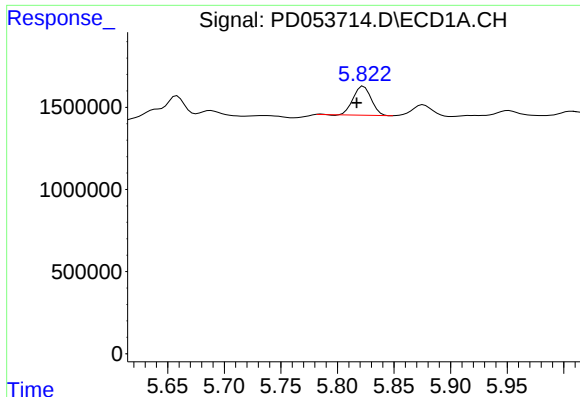
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 23626619
Conc: 31.25 ng/ml



#12 4,4'-DDE

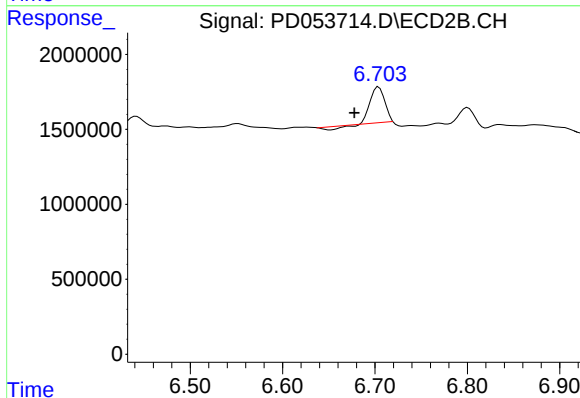
R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 37882062
Conc: 28.31 ng/ml



#14 Endrin

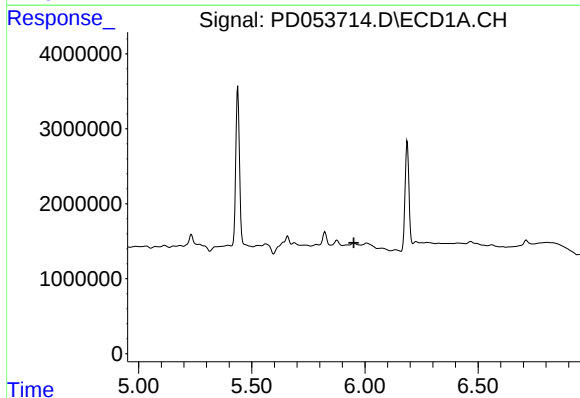
R.T.: 5.823 min
Delta R.T.: 0.006 min
Response: 1960215
Conc: 2.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-001-SW077-061719



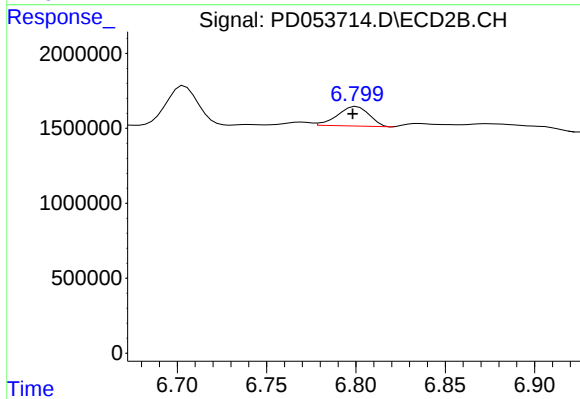
#14 Endrin

R.T.: 6.704 min
Delta R.T.: 0.026 min
Response: 2430285
Conc: 1.92 ng/ml



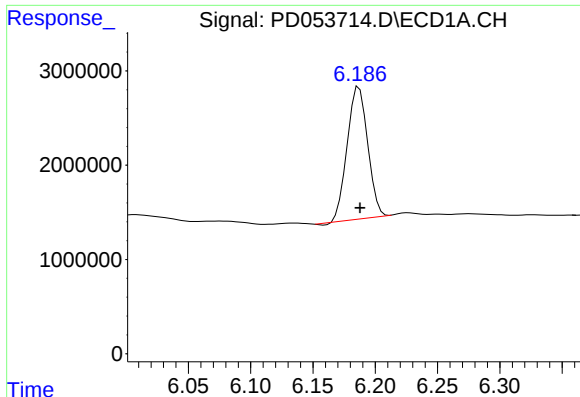
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

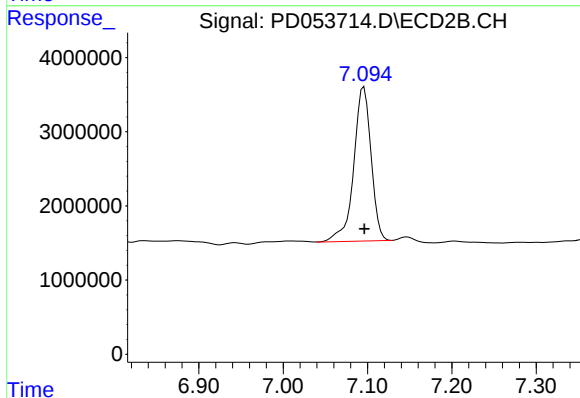
R.T.: 6.801 min
Delta R.T.: 0.002 min
Response: 1611964
Conc: 1.58 ng/ml



#17 4,4'-DDT

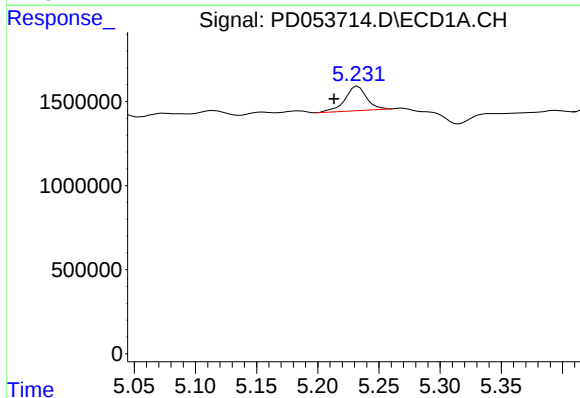
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 16062029
Conc: 26.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-001-SW077-061719



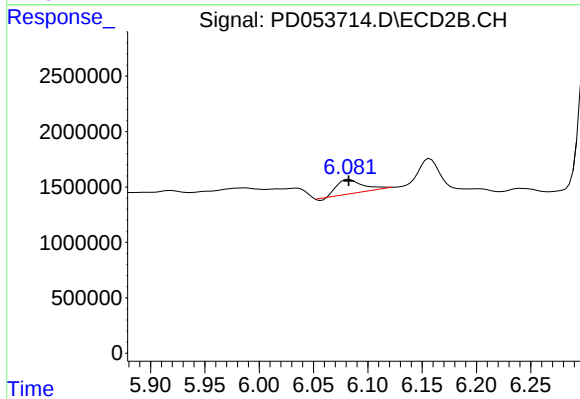
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 29725782
Conc: 27.72 ng/ml



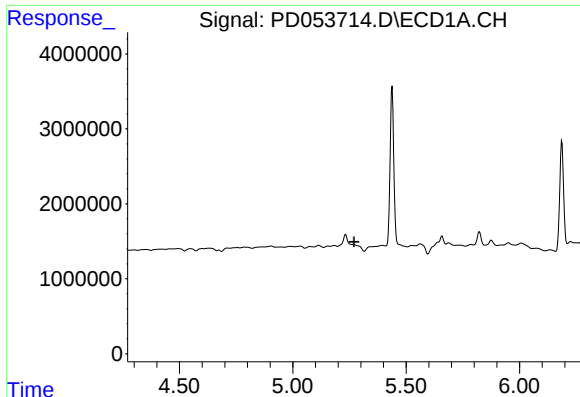
#25 Chlordane-3

R.T.: 5.233 min
Delta R.T.: 0.020 min
Response: 1763371
Conc: 19.41 ng/ml



#25 Chlordane-3

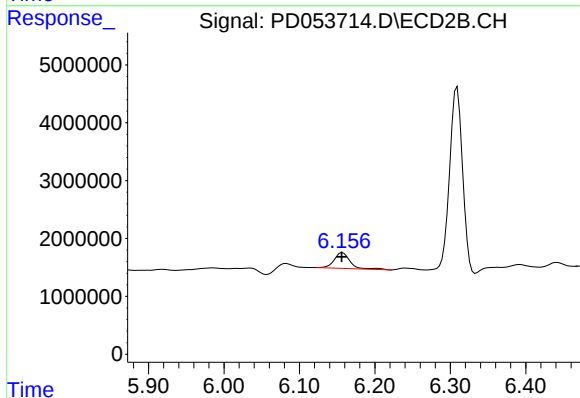
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 2040677
Conc: 10.27 ng/ml



#26 Chlordane-4

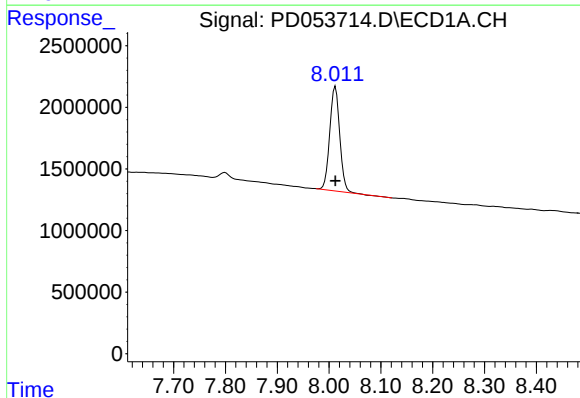
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EXT-001-SW077-061719



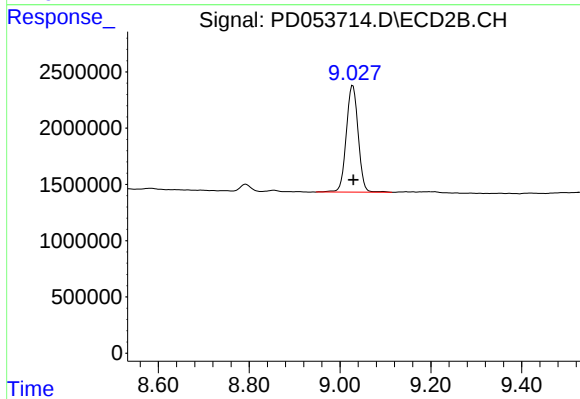
#26 Chlordane-4

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 4026203
Conc: 17.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 11284859
Conc: 17.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 17188860
Conc: 17.00 ng/ml