

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053716.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 18:32
 Operator : SM\AJ
 Sample : K3445-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-008-SW122-061719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 01:43:11 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	8840864	13660064	12.508	12.482
28)	SA Decachlor...	8.012	9.028	13604268	21357906	20.926	21.119
Target Compounds							
10)	B gamma-Chl...	5.233f	6.082	2001666	2193746	2.235	1.393 #
11)	B alpha-Chl...	5.269	6.157	2255011	6687052	2.547	4.340 #
12)	B 4,4'-DDE	5.439	6.310	4156659	7681642	5.499	5.740
17)	MA 4,4'-DDT	6.187	7.095	3885889	7494767	6.338	6.989
22)	Mirex	0.000	8.181f	0	3260152	N.D.	3.200 #
25)	Chlordane-3	5.233f	6.082	2001666	2193746	22.032	11.041 #
26)	Chlordane-4	5.269	6.157	2255011	6687052	26.480	28.511

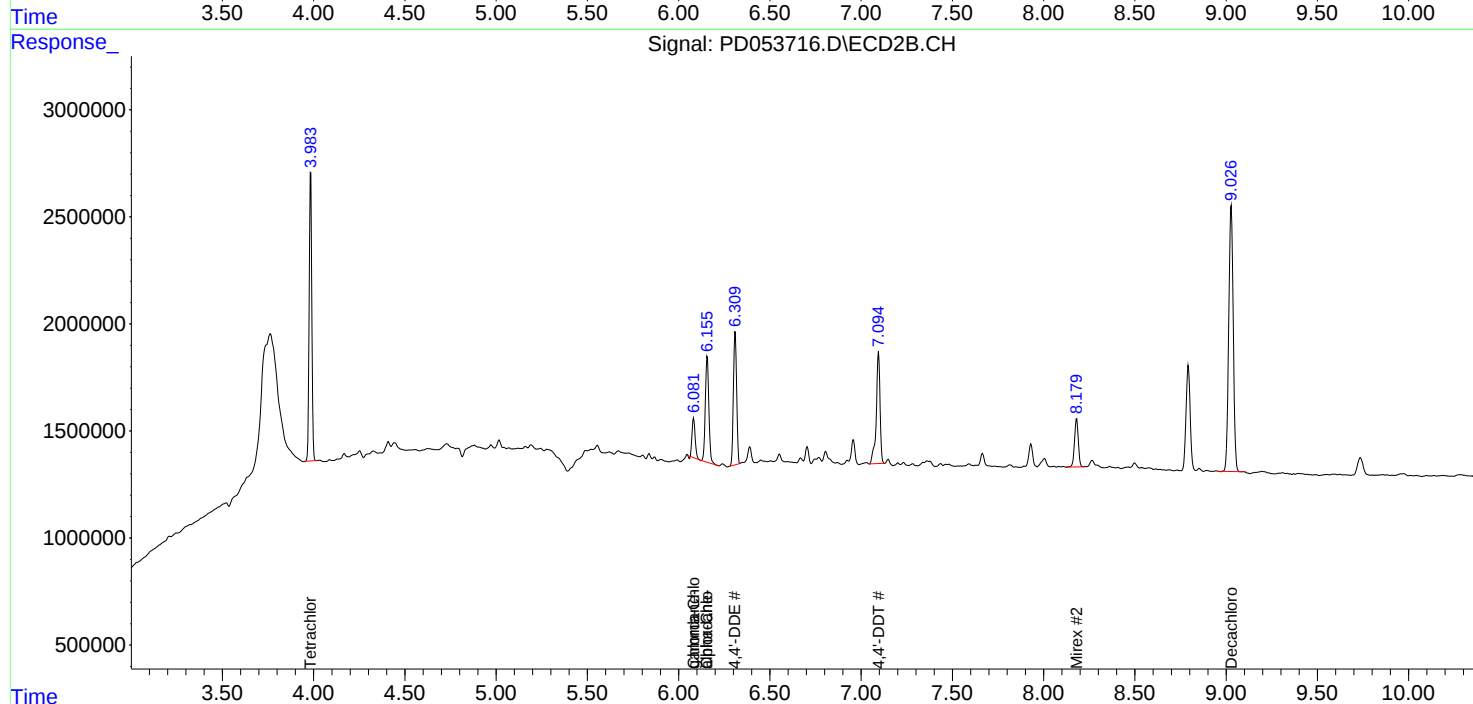
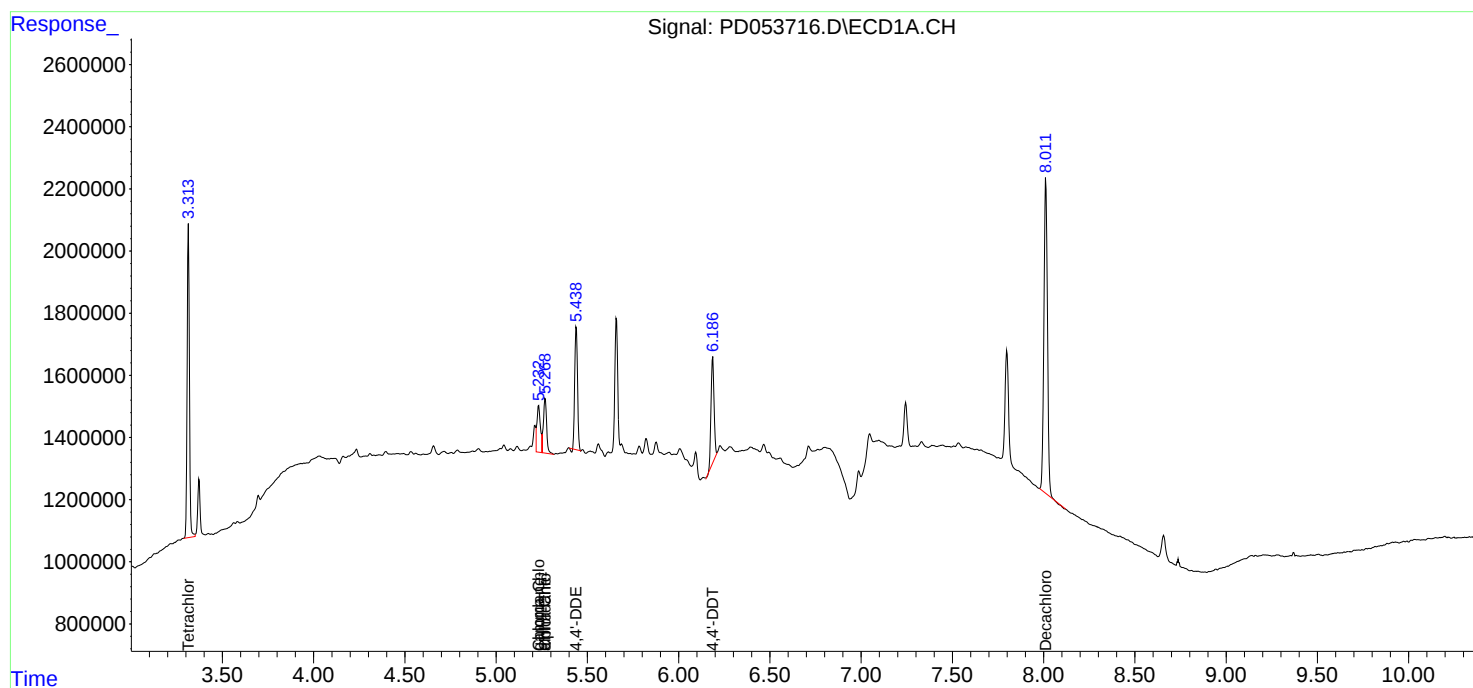
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

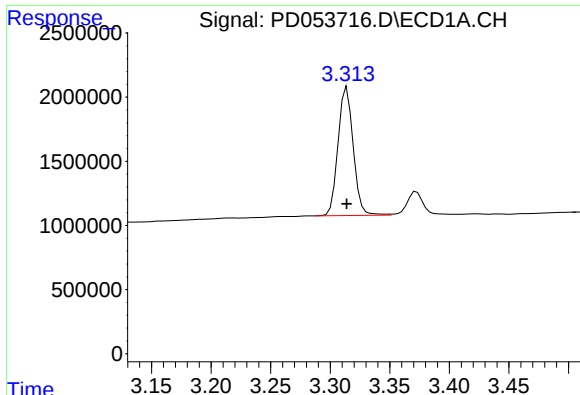
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
Data File : PD053716.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2019 18:32
Operator : SM\AJ
Sample : K3445-19
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
EXT-008-SW122-061719

Integration File signal 1: autoint1.e
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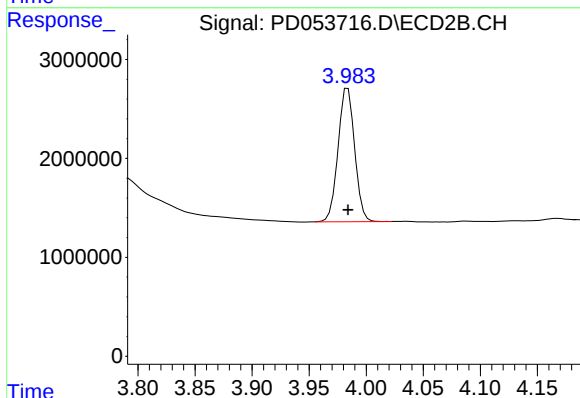




#1 Tetrachloro-m-xylene

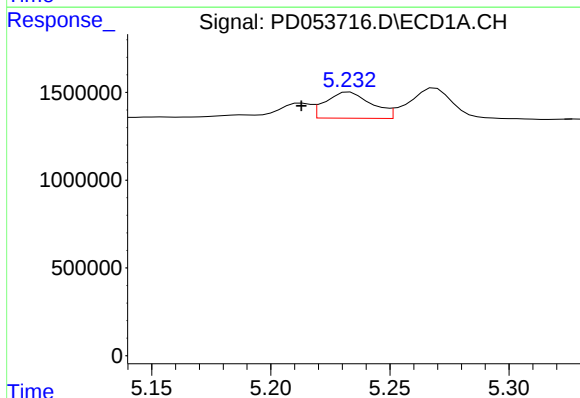
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 8840864
Conc: 12.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-008-SW122-061719



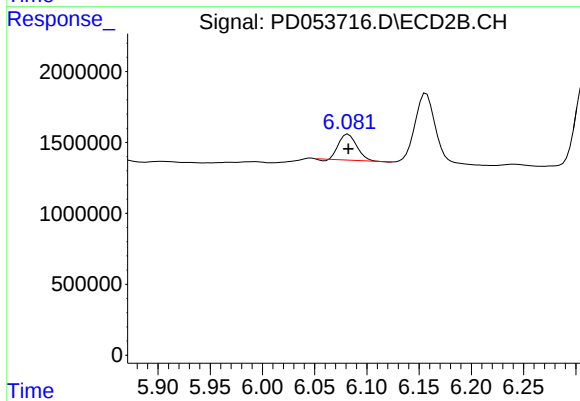
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 13660064
Conc: 12.48 ng/ml



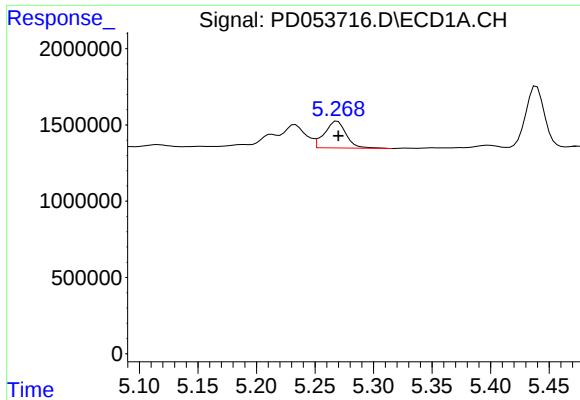
#10 gamma-Chlordane

R.T.: 5.233 min
Delta R.T.: 0.020 min
Response: 2001666
Conc: 2.23 ng/ml



#10 gamma-Chlordane

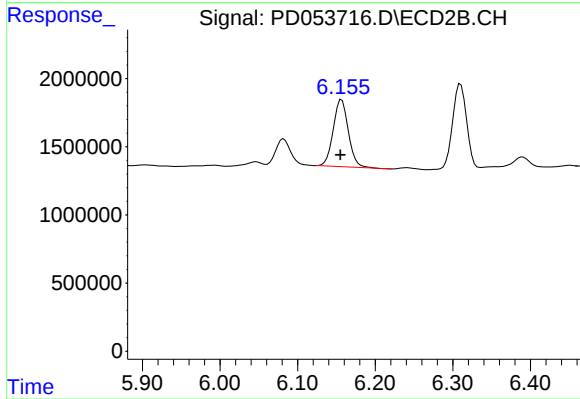
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 2193746
Conc: 1.39 ng/ml



#11 alpha-Chlordane

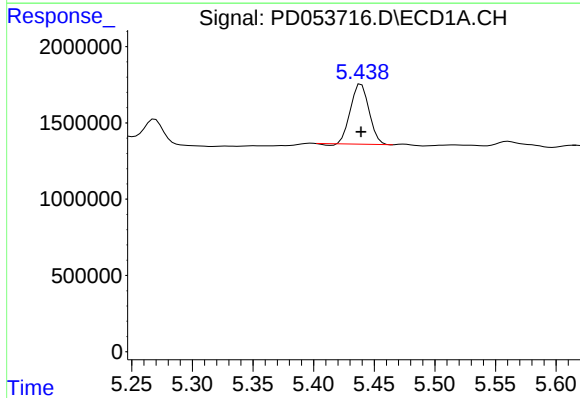
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 2255011
Conc: 2.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-008-SW122-061719



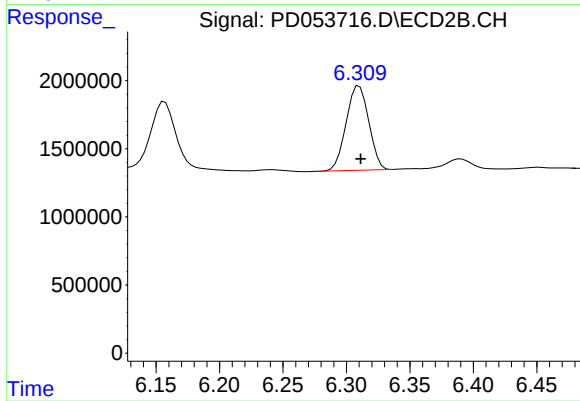
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 6687052
Conc: 4.34 ng/ml



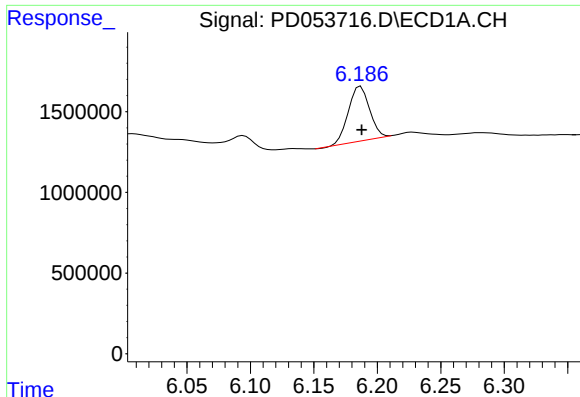
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 4156659
Conc: 5.50 ng/ml



#12 4,4'-DDE

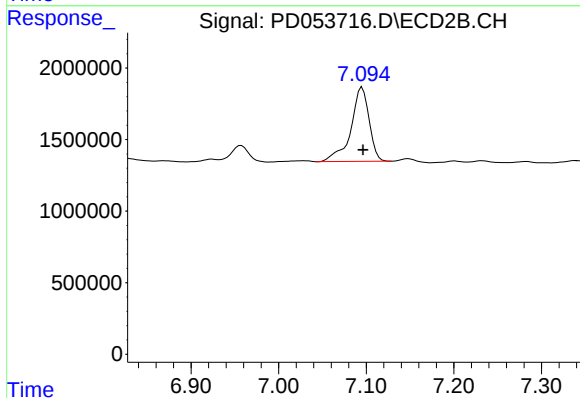
R.T.: 6.310 min
Delta R.T.: -0.001 min
Response: 7681642
Conc: 5.74 ng/ml



#17 4,4'-DDT

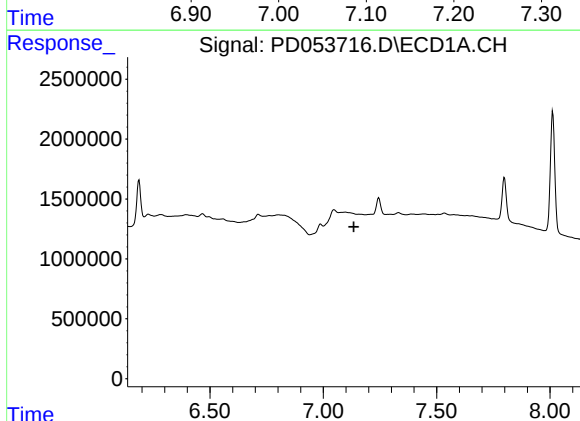
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 3885889
Conc: 6.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-008-SW122-061719



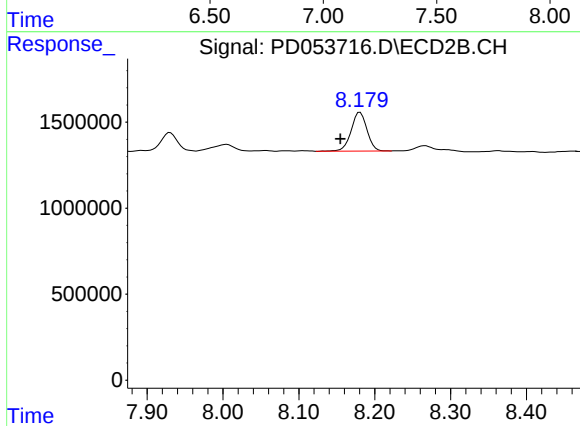
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 7494767
Conc: 6.99 ng/ml



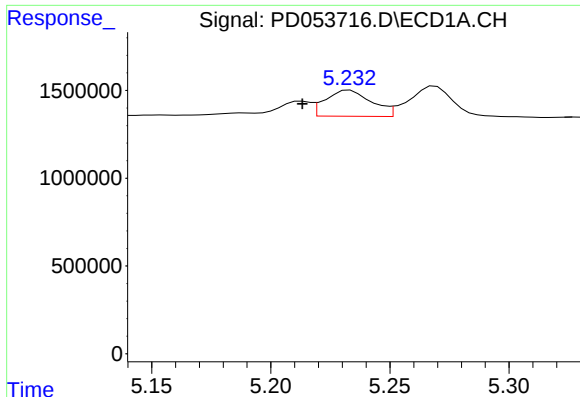
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#22 Mirex

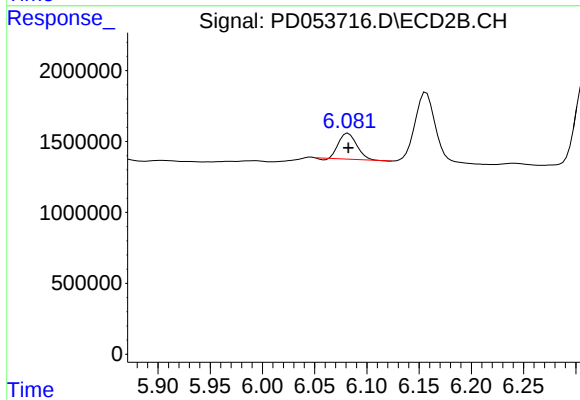
R.T.: 8.181 min
Delta R.T.: 0.026 min
Response: 3260152
Conc: 3.20 ng/ml



#25 Chlordane-3

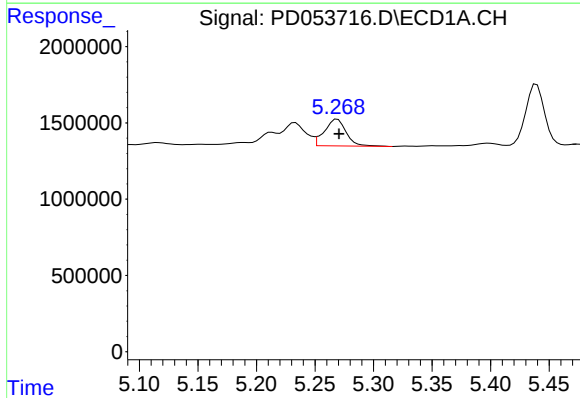
R.T.: 5.233 min
Delta R.T.: 0.020 min
Response: 2001666
Conc: 22.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-008-SW122-061719



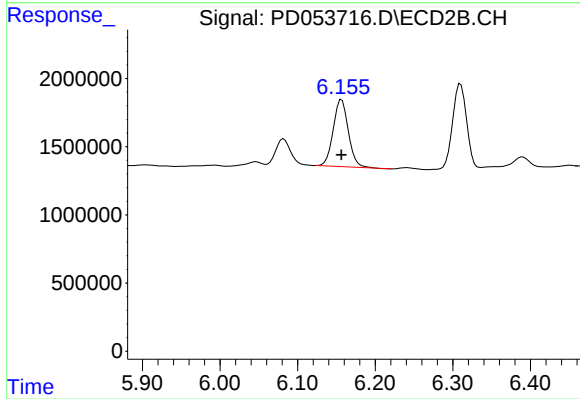
#25 Chlordane-3

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 2193746
Conc: 11.04 ng/ml



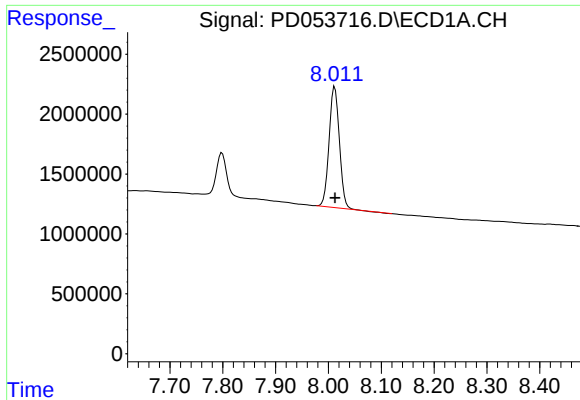
#26 Chlordane-4

R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 2255011
Conc: 26.48 ng/ml



#26 Chlordane-4

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 6687052
Conc: 28.51 ng/ml



#28 Decachlorobiphenyl

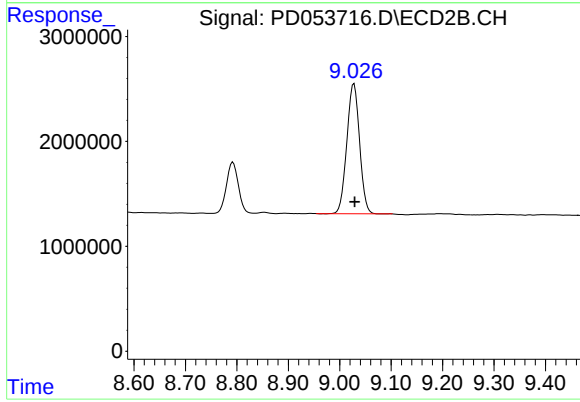
R.T.: 8.012 min

Delta R.T.: 0.000 min

Response: 13604268

Conc: 20.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-008-SW122-061719



#28 Decachlorobiphenyl

R.T.: 9.028 min

Delta R.T.: -0.002 min

Response: 21357906

Conc: 21.12 ng/ml