

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD053027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 17:30
 Operator : AJ\SJ
 Sample : K2510-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOIL-PILE-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:34:13 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...	3.220	4.040	31177875	632.0E6	22.343	21.804
28)	SA Decachlor...	7.815	9.159	23090596	308.2E6	17.325	19.820
Target Compounds							
2)	A alpha-BHC	3.639	4.432	764248	32665176	0.336	0.726 #
3)	MA gamma-BHC...	0.000	4.716	0	10186229	N.D.	0.253 #
4)	MA Heptachlor	0.000	5.243	0	2593194	N.D.	0.065 #
6)	B beta-BHC	0.000	4.895	0	5266804	N.D.	0.291 #
14)	MA Endrin	5.668f	6.750f	1335593	6706097	0.725	0.268 #
15)	B Endosulfa...	0.000	6.985	0	21853871	N.D.	0.877 #
20)	A Methoxychlor	0.000	7.656	0	6767879	N.D.	0.677 #

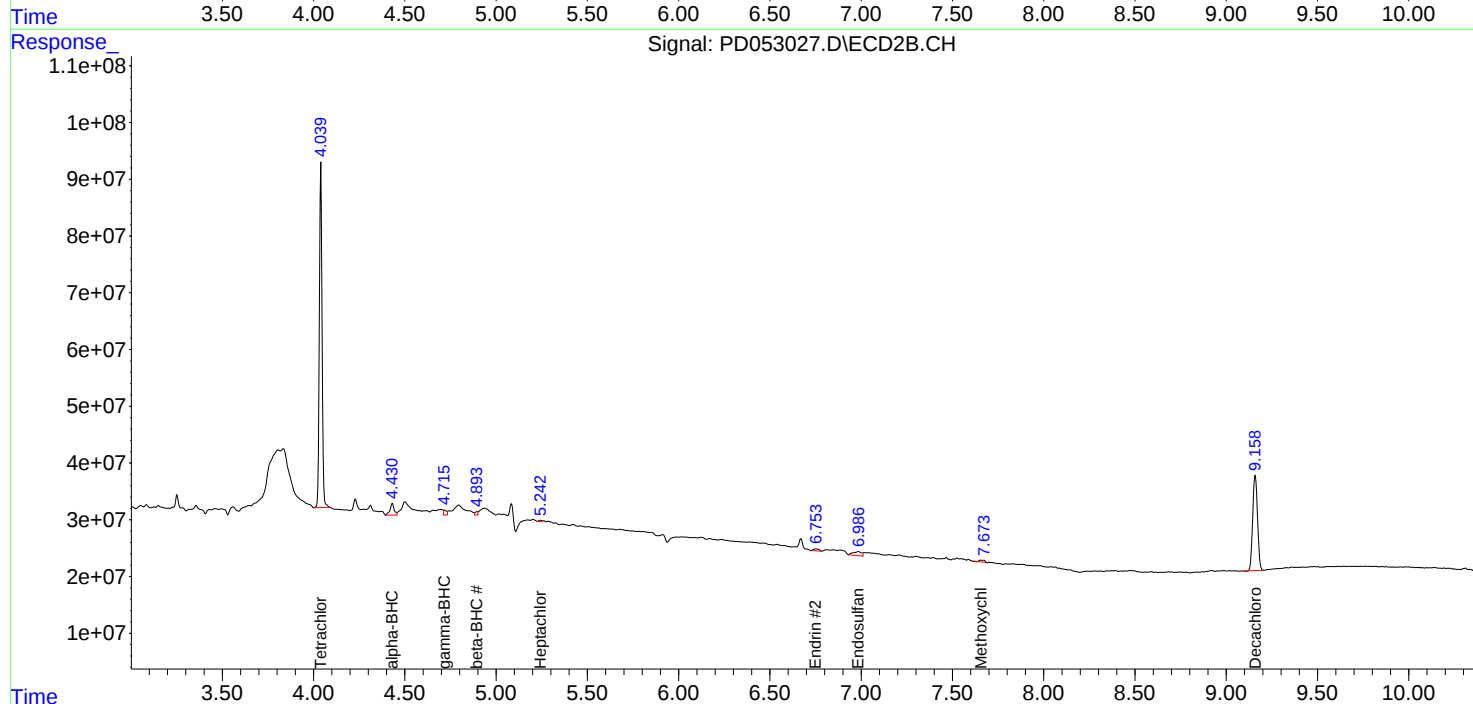
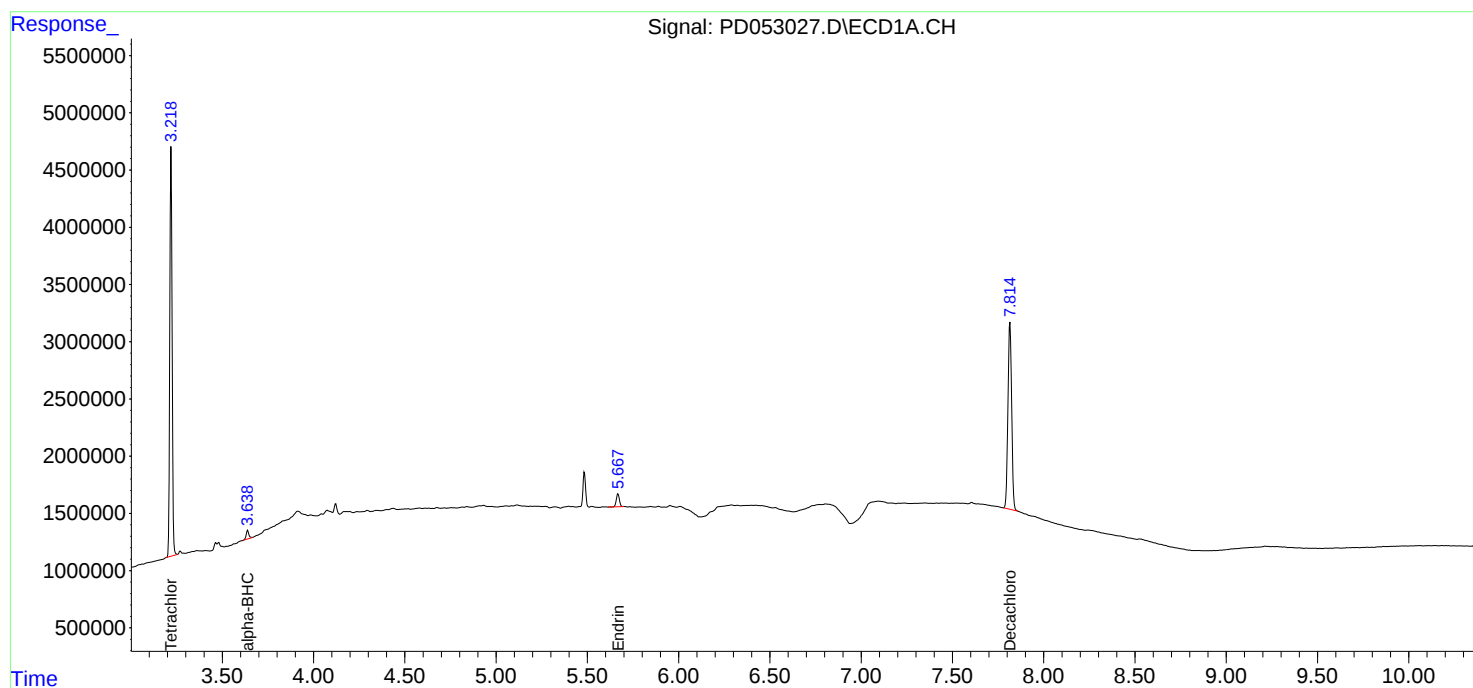
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

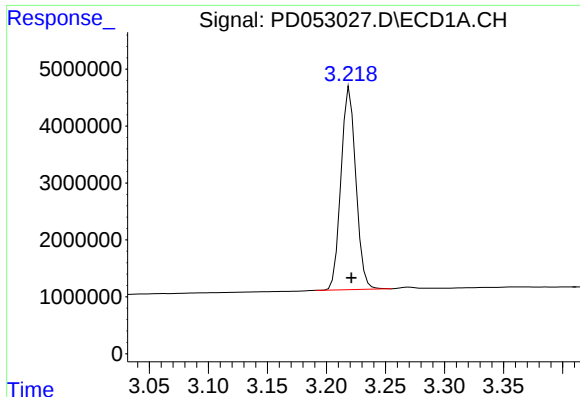
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ECD_D
ClientSampleId :
SOIL-PILE-B

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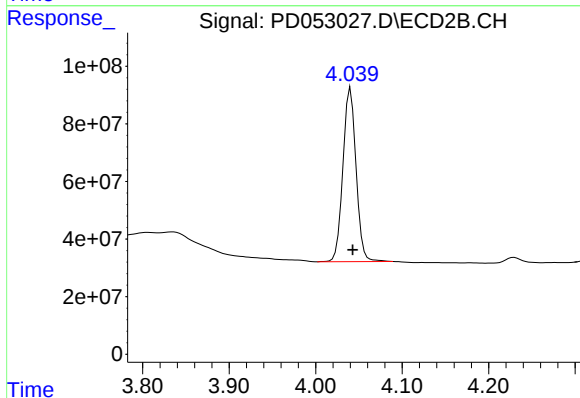




#1 Tetrachloro-m-xylene

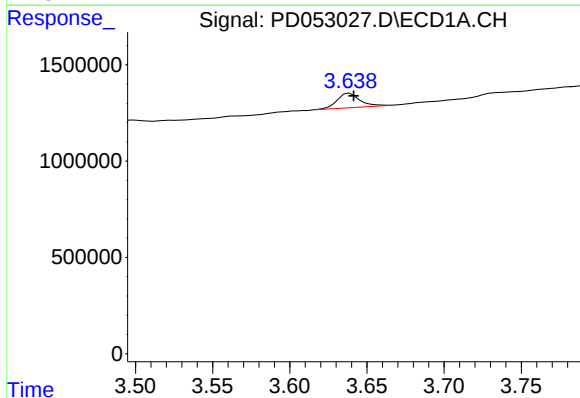
R.T.: 3.220 min
Delta R.T.: -0.001 min
Response: 31177875
Conc: 22.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-B



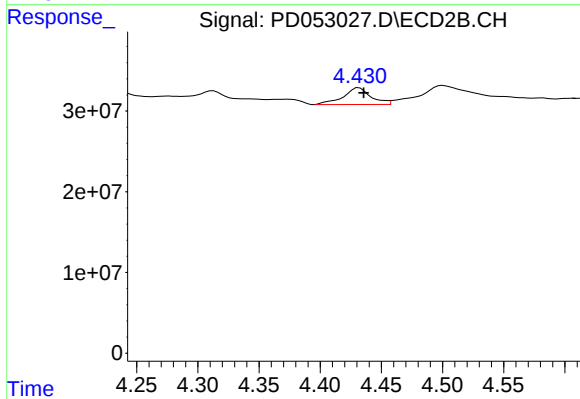
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: -0.003 min
Response: 631959455
Conc: 21.80 ng/ml



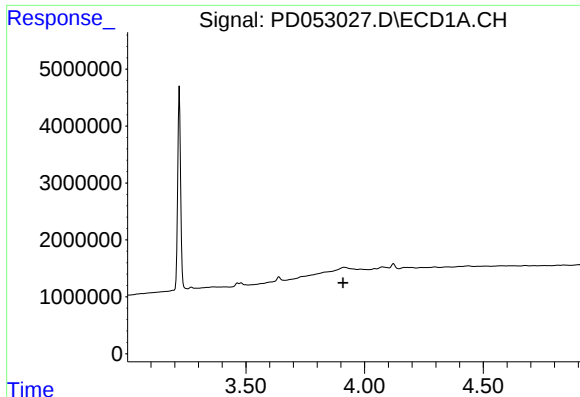
#2 alpha-BHC

R.T.: 3.639 min
Delta R.T.: -0.003 min
Response: 764248
Conc: 0.34 ng/ml



#2 alpha-BHC

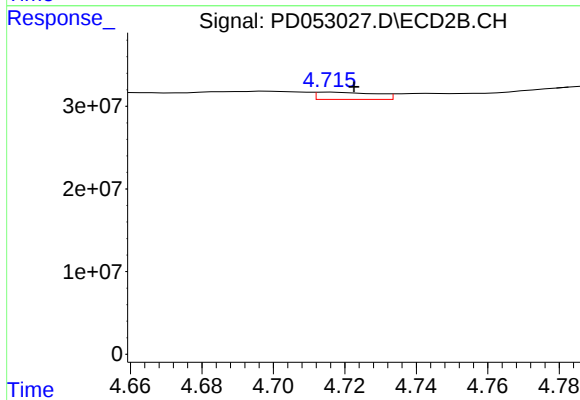
R.T.: 4.432 min
Delta R.T.: -0.004 min
Response: 32665176
Conc: 0.73 ng/ml



#3 gamma-BHC (Lindane)

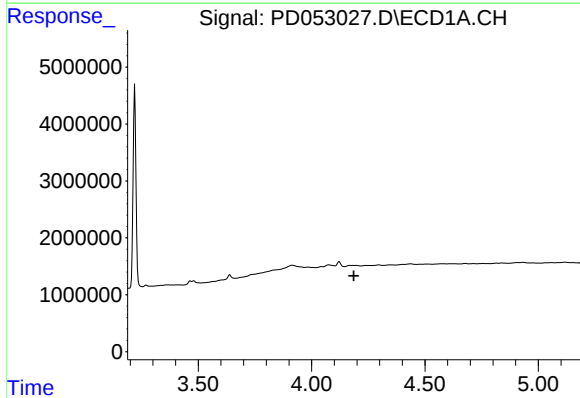
R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-B



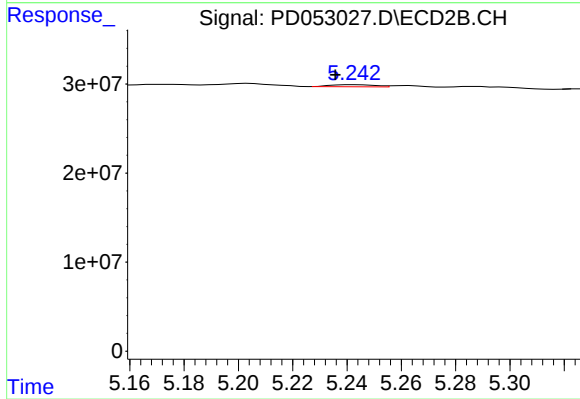
#3 gamma-BHC (Lindane)

R.T.: 4.716 min
Delta R.T.: -0.007 min
Response: 10186229
Conc: 0.25 ng/ml



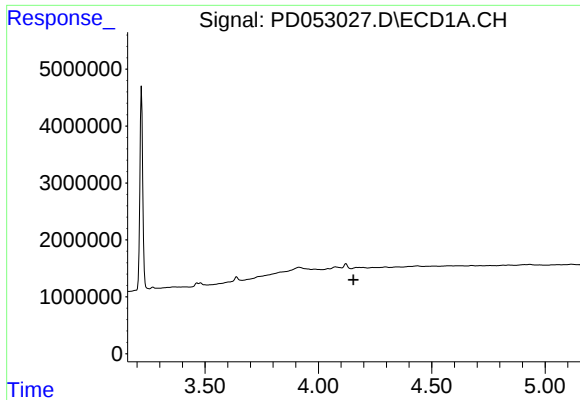
#4 Heptachlor

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



#4 Heptachlor

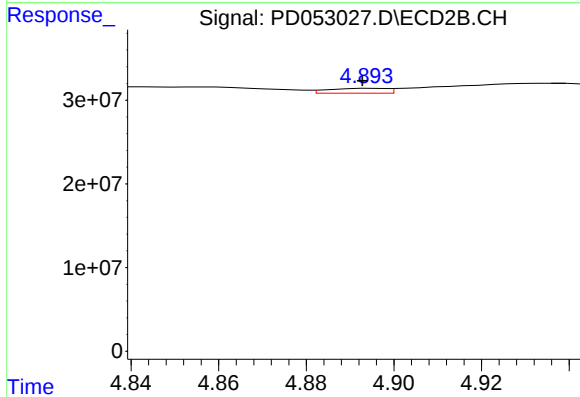
R.T.: 5.243 min
Delta R.T.: 0.007 min
Response: 2593194
Conc: 0.07 ng/ml



#6 beta-BHC

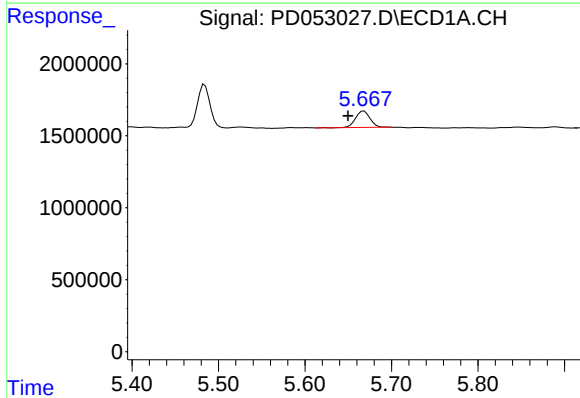
R.T.: 0.000 min
Exp R.T.: 4.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-B



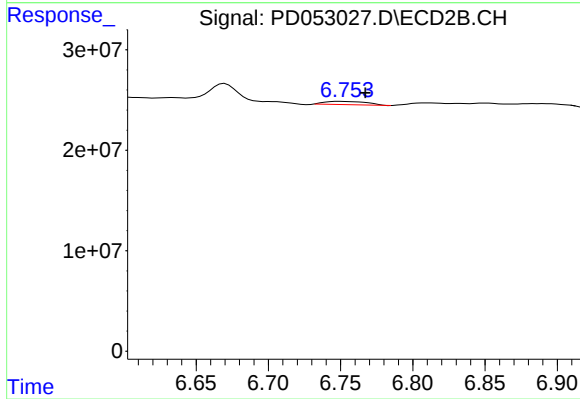
#6 beta-BHC

R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 5266804
Conc: 0.29 ng/ml



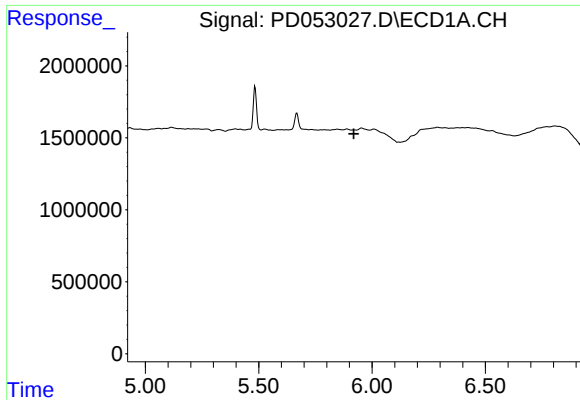
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.018 min
Response: 1335593
Conc: 0.73 ng/ml



#14 Endrin

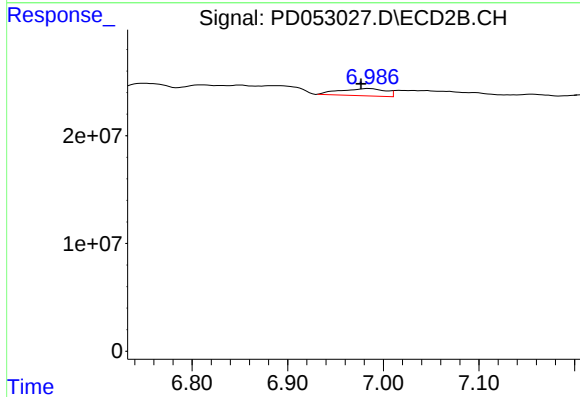
R.T.: 6.750 min
Delta R.T.: -0.017 min
Response: 6706097
Conc: 0.27 ng/ml



#15 Endosulfan II

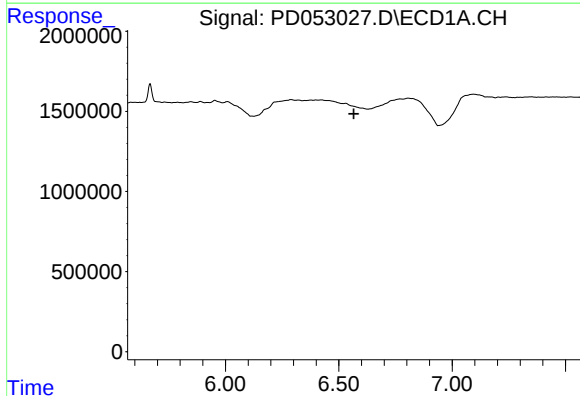
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-B



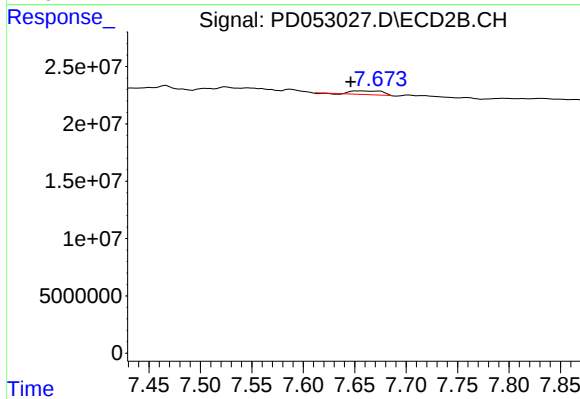
#15 Endosulfan II

R.T.: 6.985 min
Delta R.T.: 0.009 min
Response: 21853871
Conc: 0.88 ng/ml



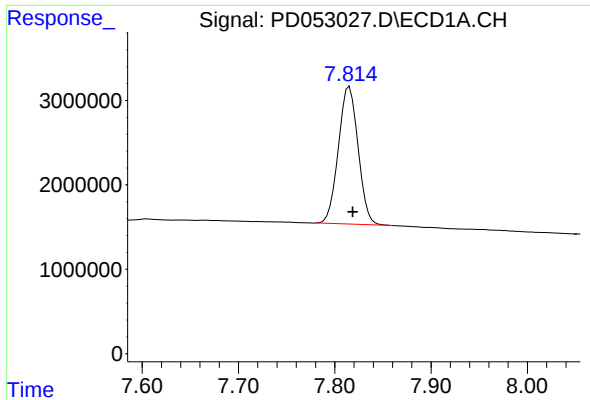
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.566 min
Response: 0
Conc: N.D.



#20 Methoxychlor

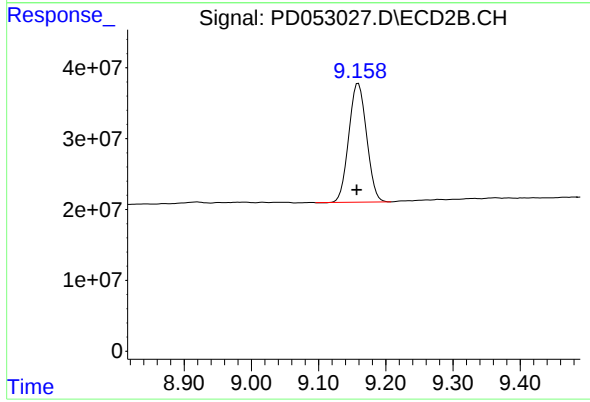
R.T.: 7.656 min
Delta R.T.: 0.010 min
Response: 6767879
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 23090596
Conc: 17.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-B



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.003 min
Response: 308232580
Conc: 19.82 ng/ml