

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 1:19
 Operator : AJ\SJ
 Sample : J4086-13DL 2X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 1516DL

Manual Integrations
 APPROVED

Sohil
 7/27/2018 8:41:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:10:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 03:07:03 2018
 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...	3.360	3.967	16830419	147.0E6	13.635	11.449
28) SA Decachlor...	8.044	8.988	15377995	207.7E6	10.901	12.169
Target Compounds						
23) Chlordane-1	4.206	4.954	32241018	385.4E6	539.558m	580.738
24) Chlordane-2	4.699	5.417	34412471	390.2E6	568.385	607.733
25) Chlordane-3	5.255	6.058	110.1E6	1202.8E6	583.332	551.242
26) Chlordane-4	5.312	6.133	96264781	1321.8E6	559.460	520.885
27) Chlordane-5	6.138	6.927	34301994	325.4E6	556.057	580.906

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
Data File : PD048538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 1:19
Operator : AJ\SJ
Sample : J4086-13DL 2X
Misc :
ALS Vial : 36 Sample Multiplier: 1

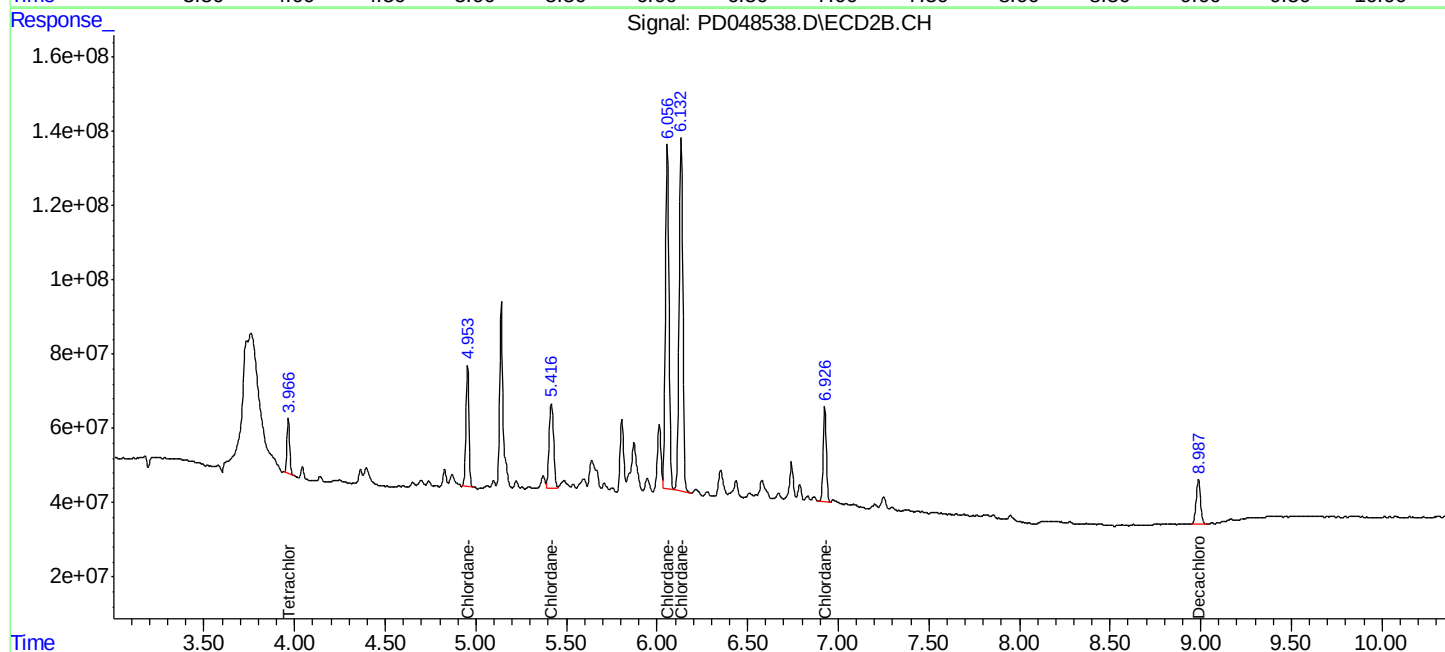
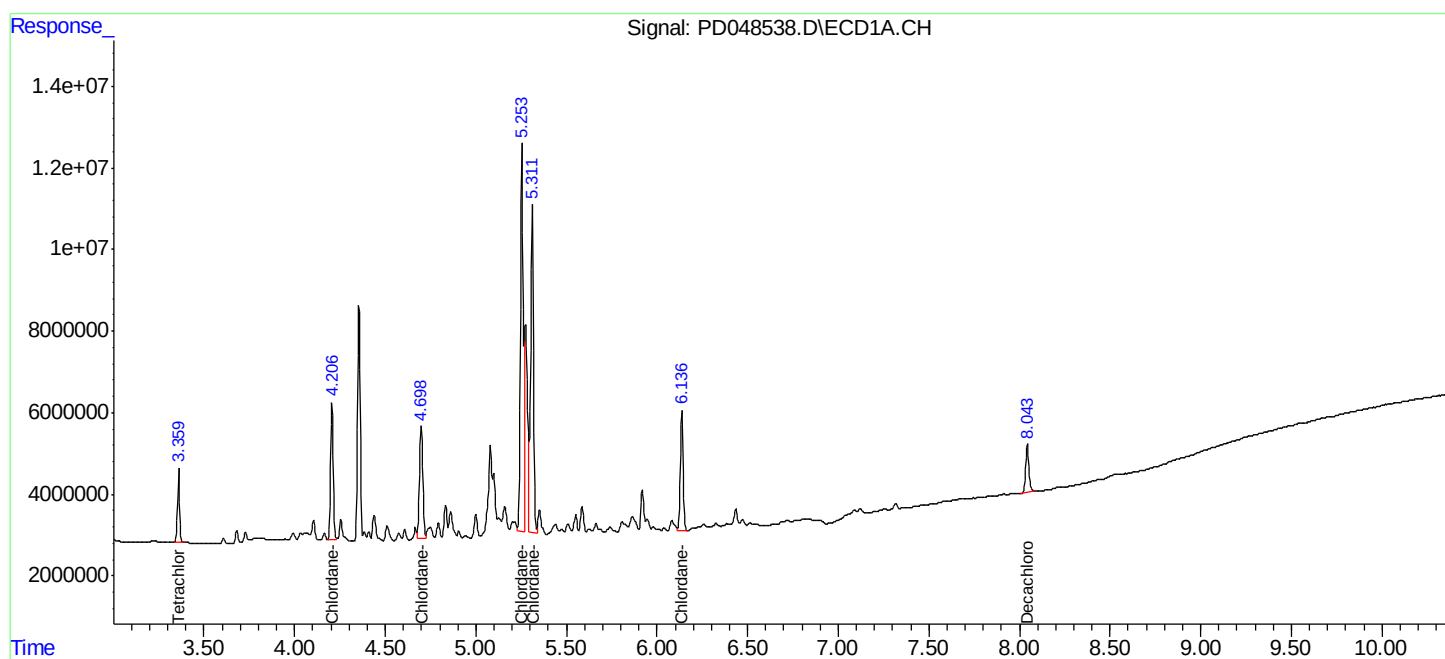
Instrument :
ECD_D
ClientSampleId :
1516DL

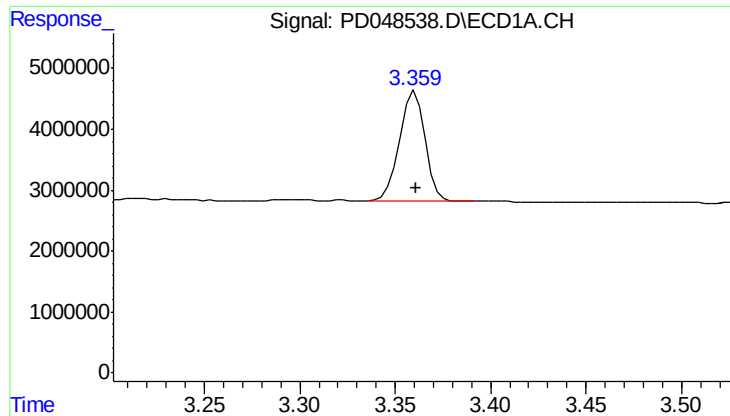
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 05:10:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
Quant Title : GC Extractables
QLast Update : Thu Jul 26 03:07:03 2018
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





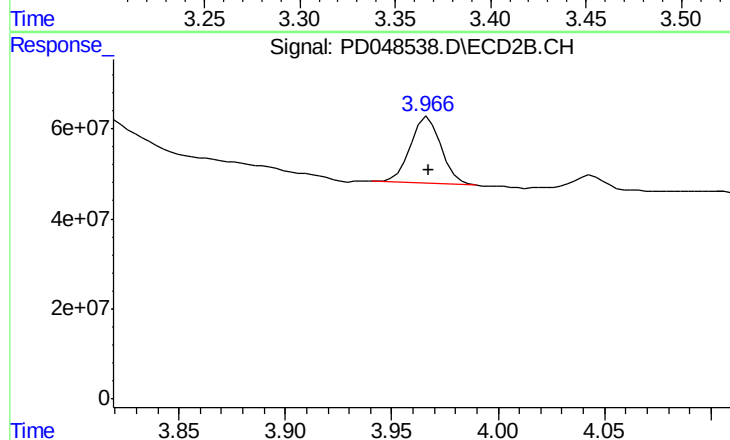
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 16830419
Conc: 13.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
1516DL

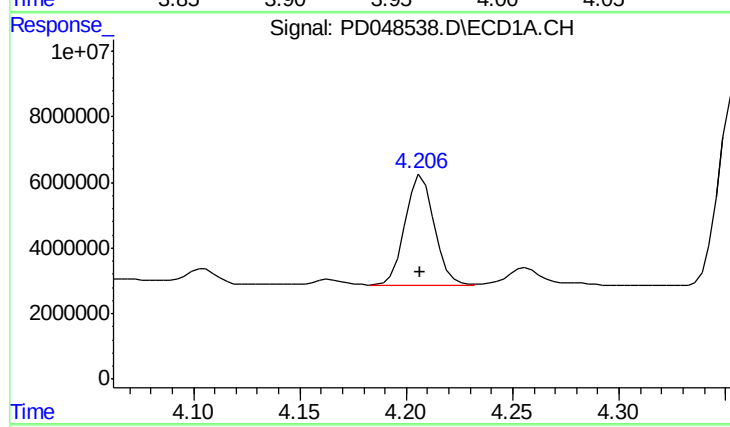
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:59 AM



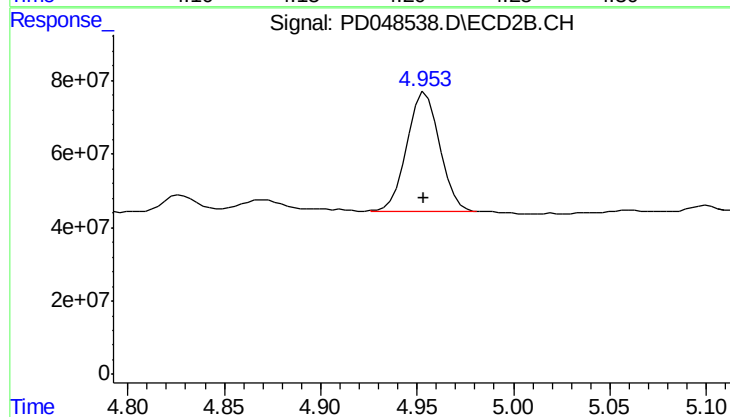
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 146969058
Conc: 11.45 ng/ml



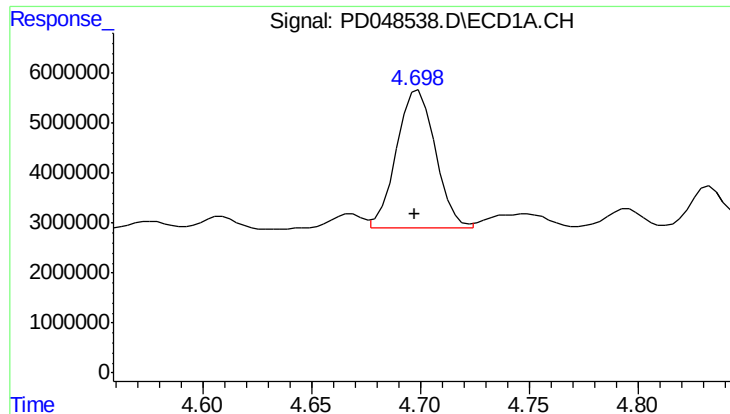
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 32241018
Conc: 539.56 ng/ml m



#23 Chlordane-1

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 385432845
Conc: 580.74 ng/ml



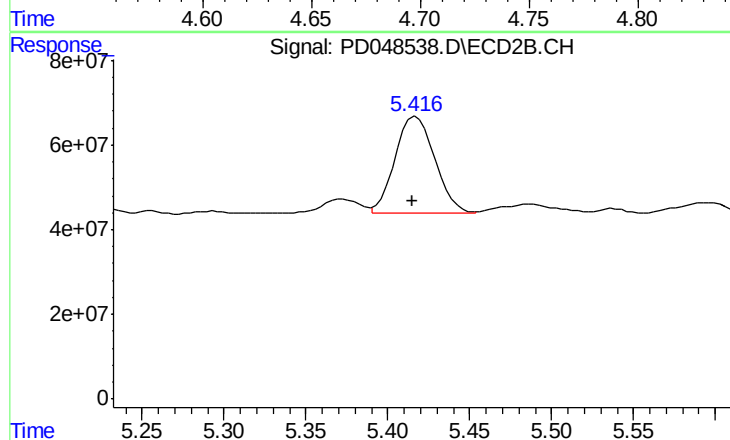
#24 Chlordane-2

R.T.: 4.699 min
Delta R.T.: 0.001 min
Response: 34412471
Conc: 568.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
1516DL

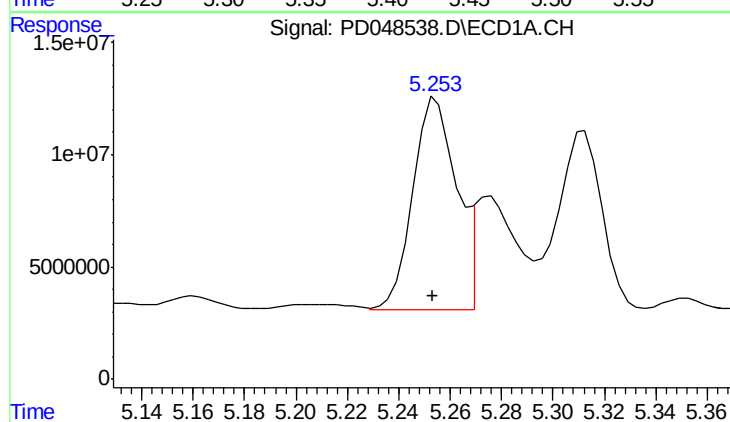
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:59 AM



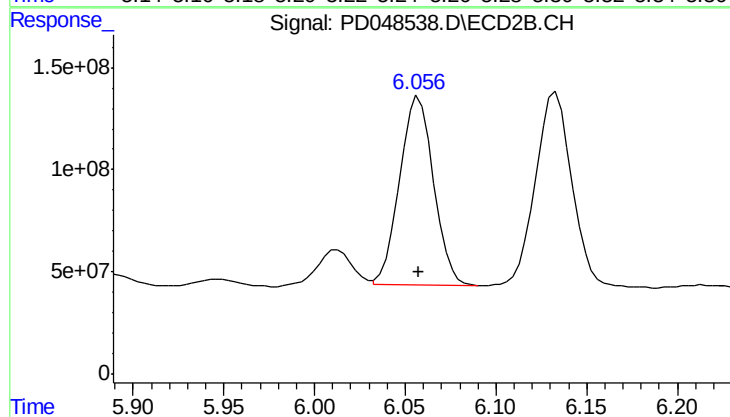
#24 Chlordane-2

R.T.: 5.417 min
Delta R.T.: 0.002 min
Response: 390218999
Conc: 607.73 ng/ml



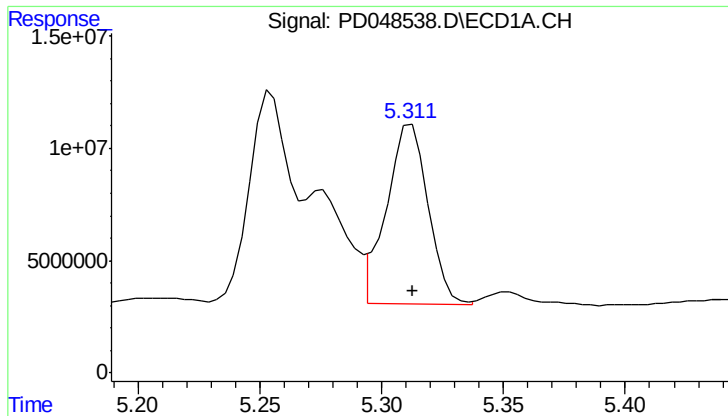
#25 Chlordane-3

R.T.: 5.255 min
Delta R.T.: 0.002 min
Response: 110129129
Conc: 583.33 ng/ml



#25 Chlordane-3

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 1202812891
Conc: 551.24 ng/ml



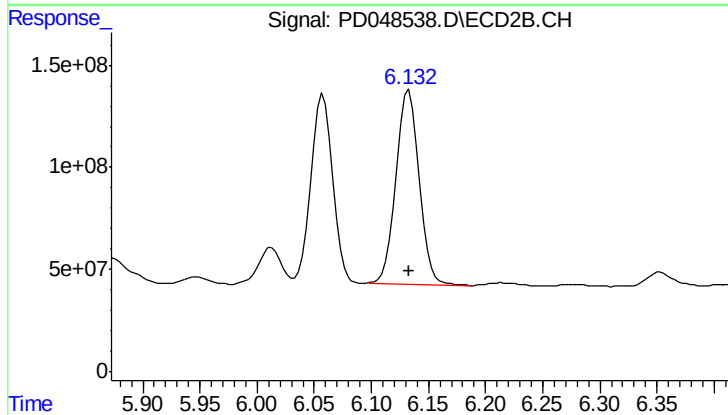
#26 Chlordane-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 96264781
Conc: 559.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
1516DL

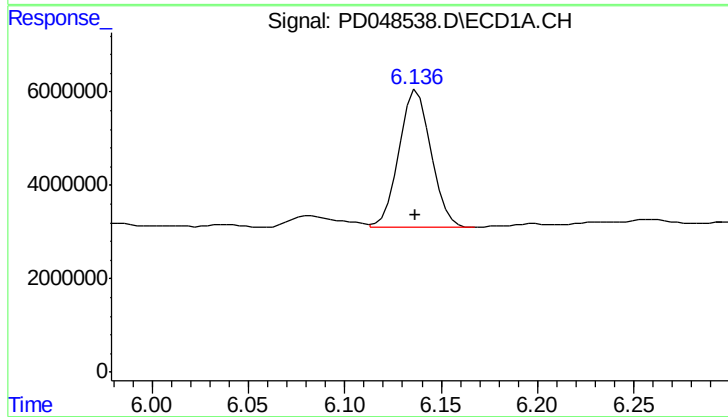
Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:59 AM



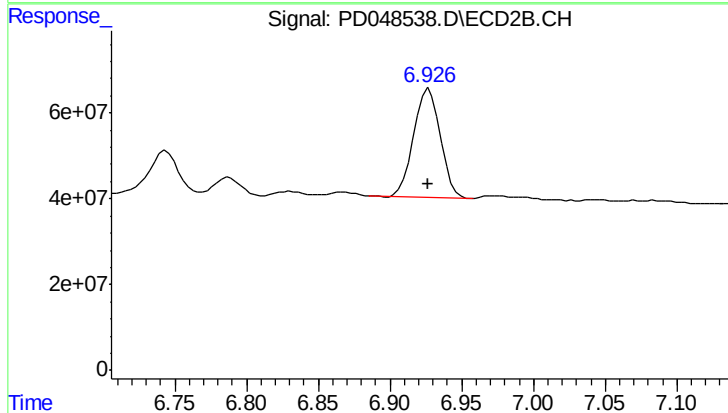
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 1321844521
Conc: 520.89 ng/ml



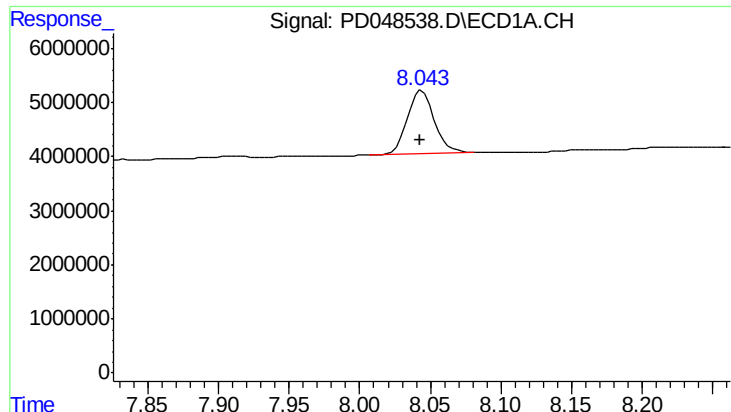
#27 Chlordane-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 34301994
Conc: 556.06 ng/ml



#27 Chlordane-5

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 325420480
Conc: 580.91 ng/ml



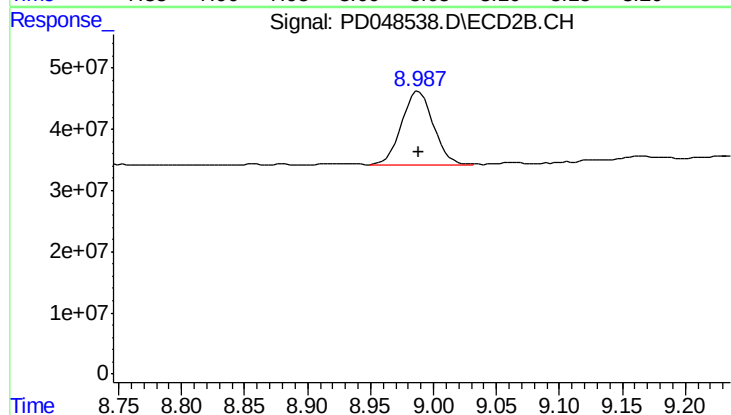
#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: 0.001 min
Response: 15377995
Conc: 10.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
1516DL

Manual Integrations
APPROVED

Sohil
7/27/2018 8:41:59 AM



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: 0.000 min
Response: 207659365
Conc: 12.17 ng/ml