

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 19:37
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD073118CHLOR

Manual Integrations
 APPROVED

Sohil
 8/1/2018 11:25:06 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 03:49:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 03:05:41 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 x 0.2 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...	3.370	3.968	59995496	677.2E6	49.048	49.318
28) SA Decachlor...	8.068	8.994	70861871	736.7E6	49.802	48.520
Target Compounds						
23) Chlordane-1	4.219	4.955	25282465	358.7E6	501.375	488.548
24) Chlordane-2	4.713	5.418	25416785	366.1E6	490.591	532.355
25) Chlordane-3	5.270	6.059	78496950	1187.4E6	471.021m	487.290
26) Chlordane-4	5.329	6.134	73727261	1353.9E6	493.343	479.133
27) Chlordane-5	6.157	6.928	27629704	305.7E6	503.283	500.938

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
Data File : PD048655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2018 19:37
Operator : AJ\SJ
Sample : PCHLORICV500
Misc :
ALS Vial : 21 Sample Multiplier: 1

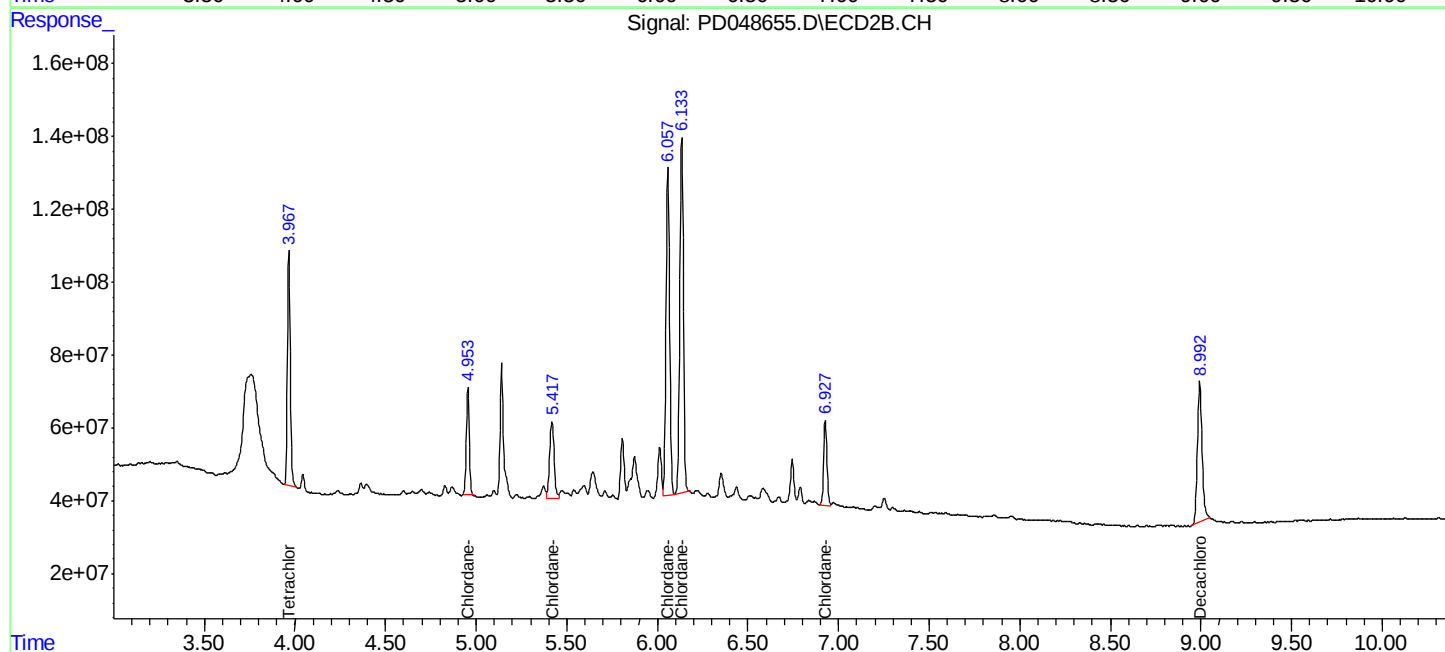
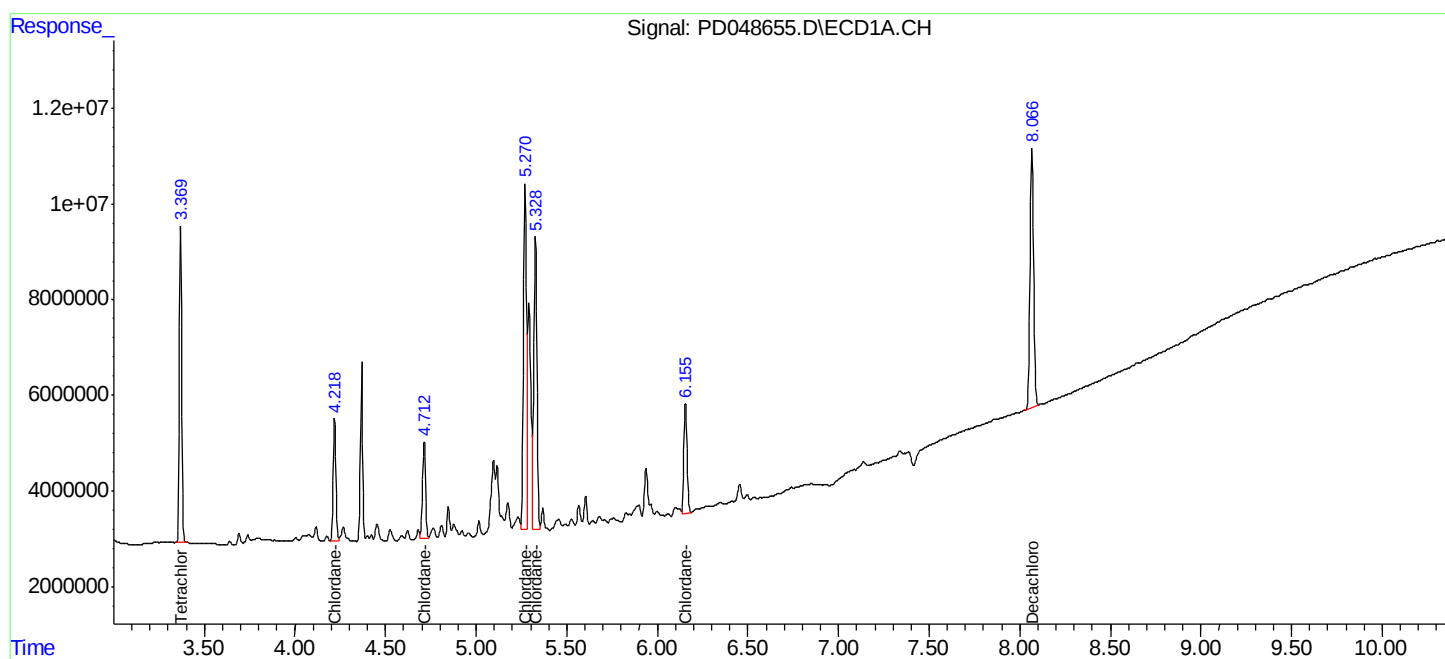
Instrument :
ECD_D
ClientSampleId :
ICVPD073118CHLOR

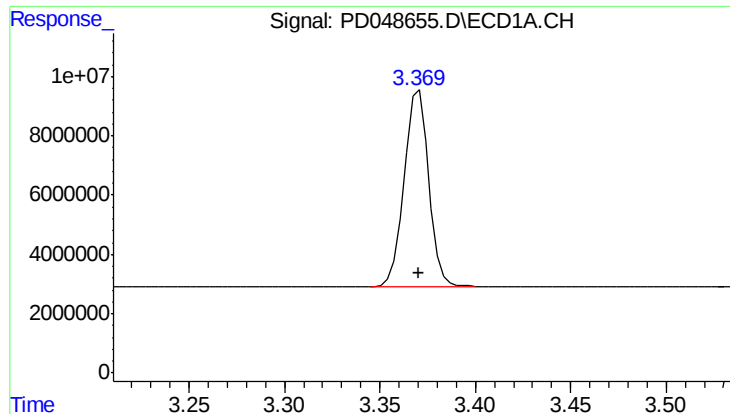
Manual Integrations
APPROVED

Sohil
8/1/2018 11:25:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 03:49:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
Quant Title : GC Extractables
QLast Update : Wed Aug 01 03:05:41 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





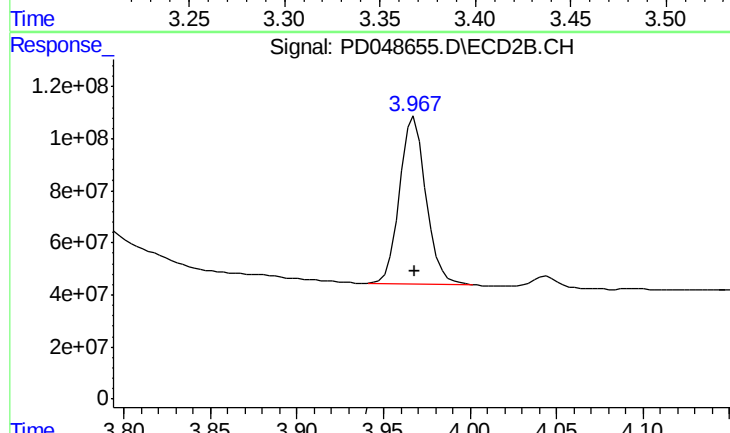
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 59995496
Conc: 49.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD073118CHLOR

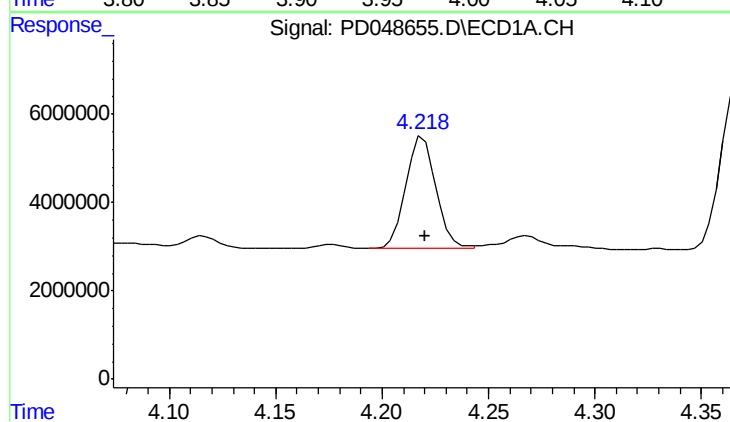
Manual Integrations
APPROVED

Sohil
8/1/2018 11:25:06 AM



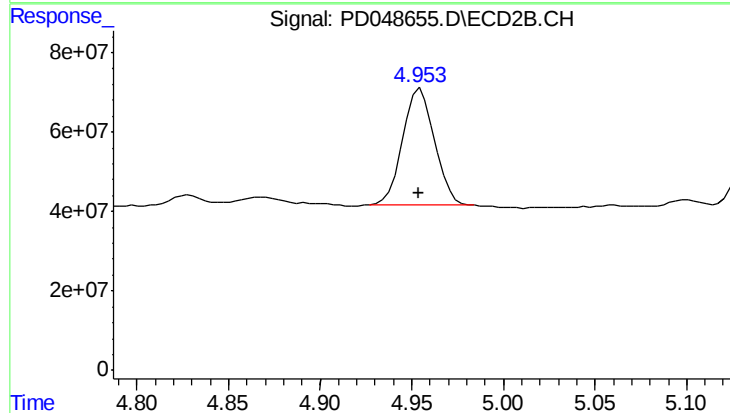
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 677162801
Conc: 49.32 ng/ml



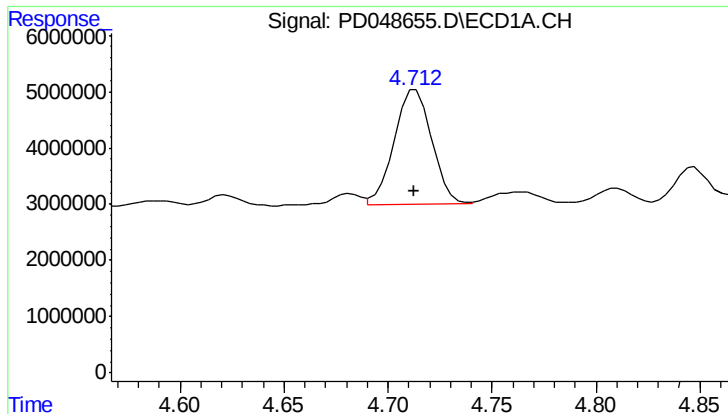
#23 Chlordane-1

R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 25282465
Conc: 501.37 ng/ml



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.001 min
Response: 358745340
Conc: 488.55 ng/ml



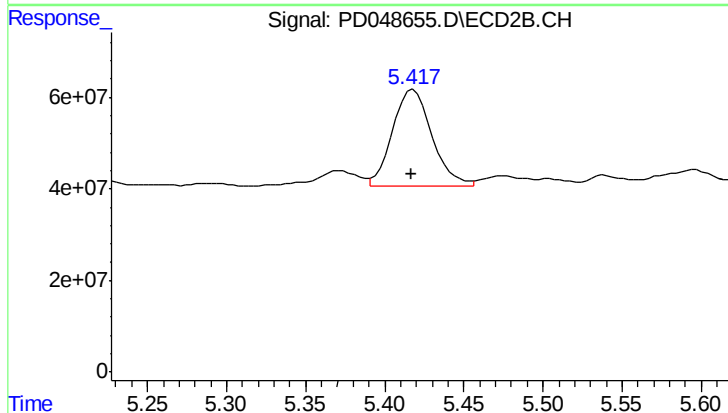
#24 Chlordane-2

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 25416785
Conc: 490.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD073118CHLOR

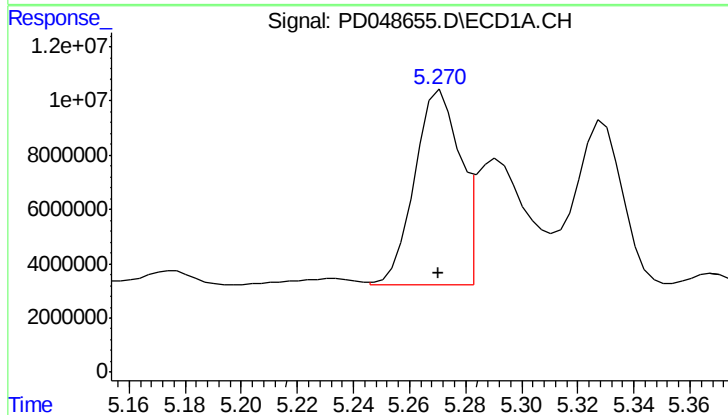
Manual Integrations
APPROVED

Sohil
8/1/2018 11:25:06 AM



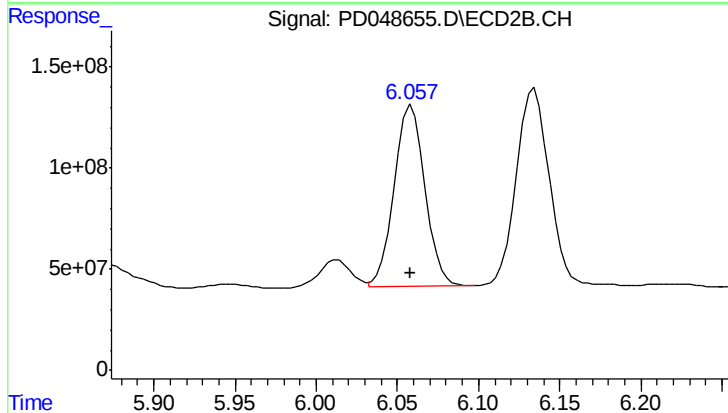
#24 Chlordane-2

R.T.: 5.418 min
Delta R.T.: 0.001 min
Response: 366100145
Conc: 532.35 ng/ml



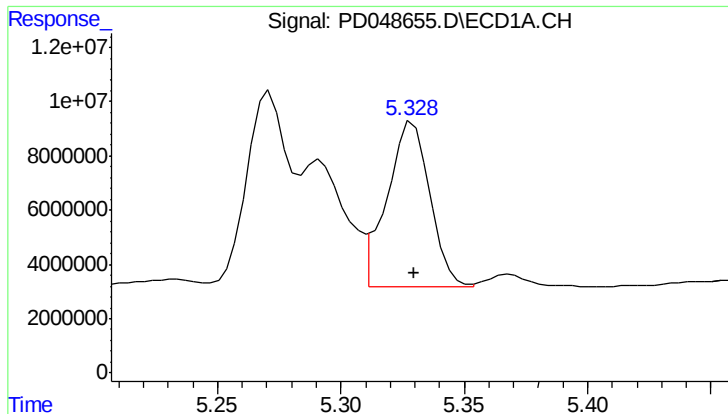
#25 Chlordane-3

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 78496950
Conc: 471.02 ng/ml m



#25 Chlordane-3

R.T.: 6.059 min
Delta R.T.: 0.001 min
Response: 1187383234
Conc: 487.29 ng/ml



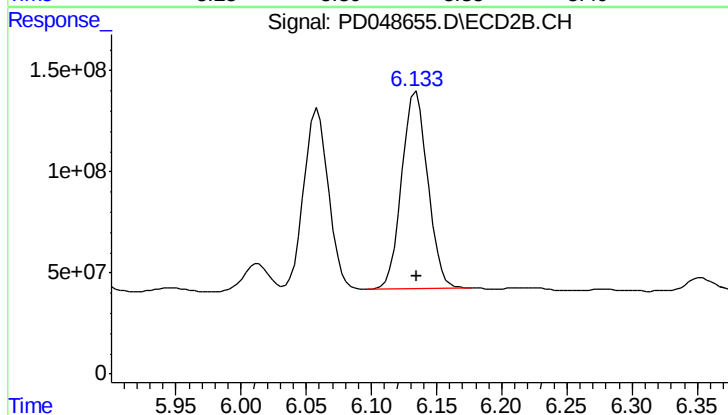
#26 Chlordane-4

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 73727261
Conc: 493.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD073118CHLOR

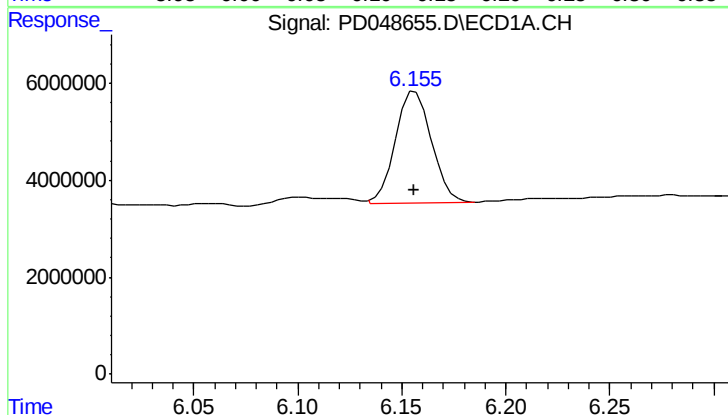
Manual Integrations
APPROVED

Sohil
8/1/2018 11:25:06 AM



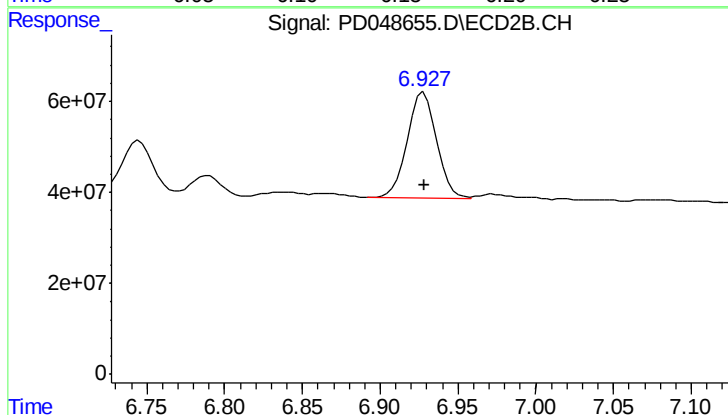
#26 Chlordane-4

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 1353870647
Conc: 479.13 ng/ml



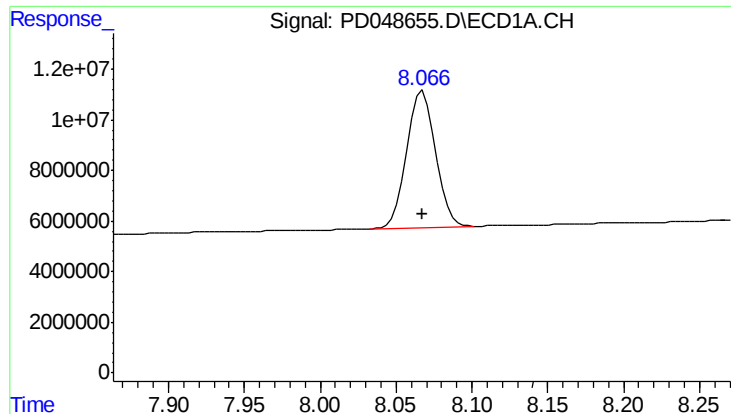
#27 Chlordane-5

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 27629704
Conc: 503.28 ng/ml



#27 Chlordane-5

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 305720606
Conc: 500.94 ng/ml



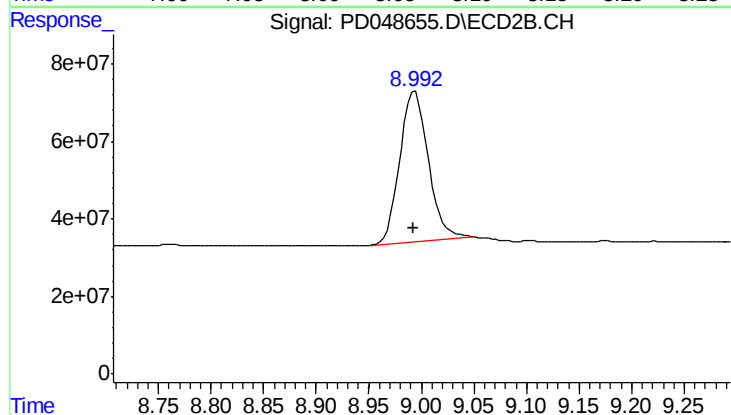
#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 70861871
Conc: 49.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD073118CHLOR

Manual Integrations
APPROVED

Sohil
8/1/2018 11:25:06 AM



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 736650991
Conc: 48.52 ng/ml