

Data Path : P:\HPCHEM1\ECD L\Data\PL012918\
 Data File : PL032682.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 4:23
 Operator : UA\AJ
 Sample : J1290-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-45-0-2.0

Manual Integrations
 APPROVED

ugo
 1/30/2018 2:54:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 09:21:29 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.408	3.992	127.1E6	18364203	14.216	14.664m
28)	SA Decachlor...	8.114	9.027	114.7E6	23027347	9.855	12.107
Target Compounds							
10)	B gamma-Chl...	5.322	6.085	43462309	14304192	3.368m	7.336 #
11)	B alpha-Chl...	5.378	6.162	94929825	31474082	7.630m	16.606 #
12)	B 4,4'-DDE	5.545	6.312	42485085	10239848	3.344m	5.369m#
13)	MA Dieldrin	5.670	6.454	40811338	2636561	3.188m	1.380m#
17)	MA 4,4'-DDT	6.294	7.085	88969772	6377848	8.416	4.783m#

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

Data Path : P:\HPCHEM1\ECD L\Data\PL012918\
Data File : PL032682.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2018 4:23
Operator : UA\AJ
Sample : J1290-14
Misc :
ALS Vial : 67 Sample Multiplier: 1

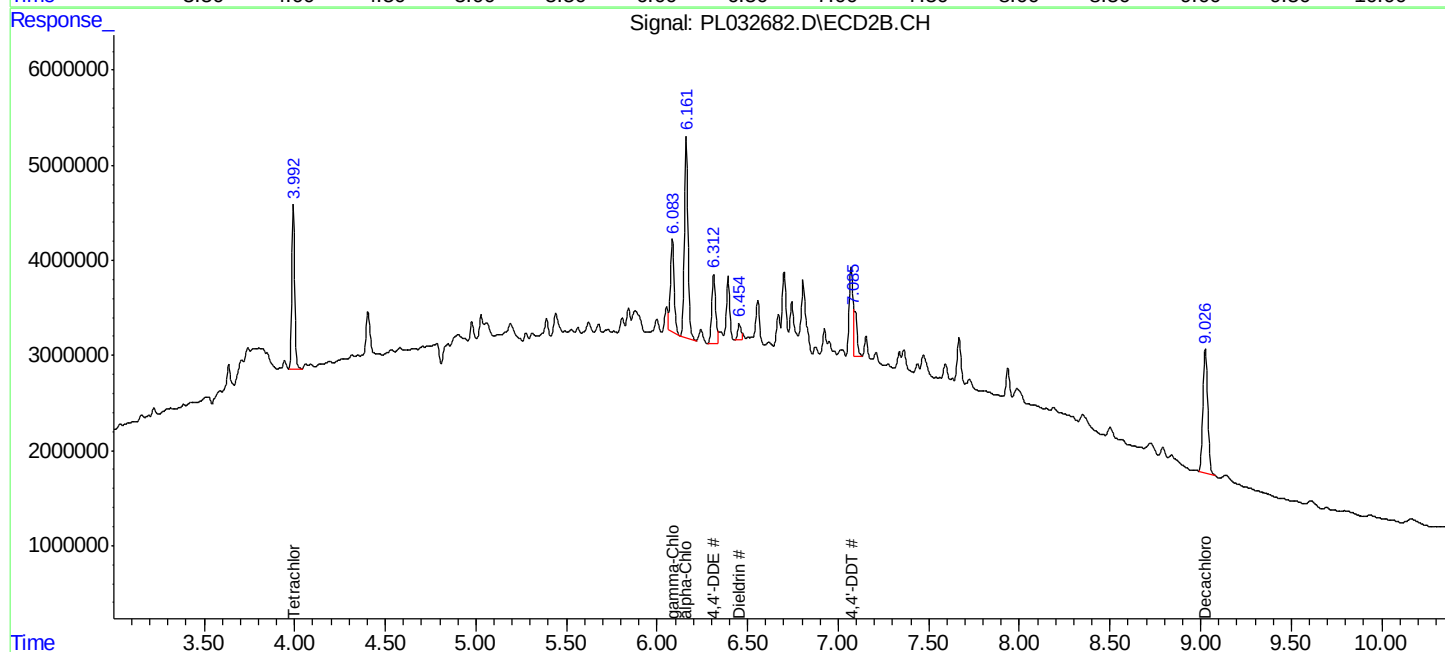
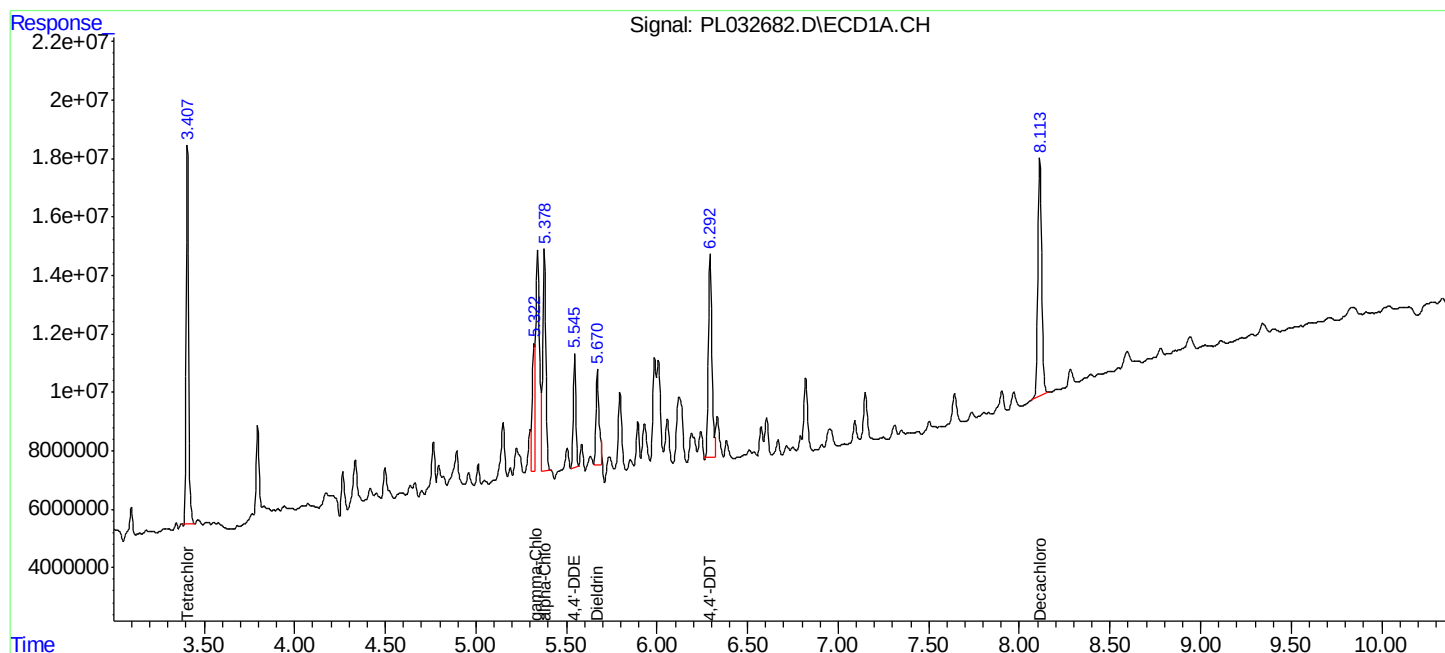
Instrument :
ECD_L
ClientSampled :
SB-45-0-2.0

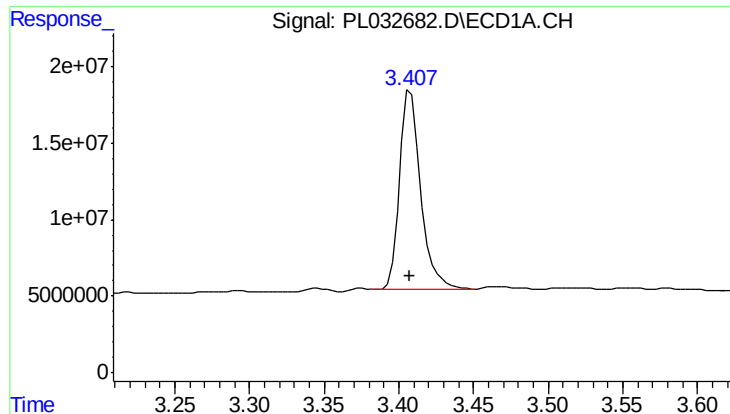
Manual Integrations
APPROVED

ugo
1/30/2018 2:54:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 09:21:29 2018
Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
Quant Title : GC Extractables
QLast Update : Sat Jan 27 04:03:48 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





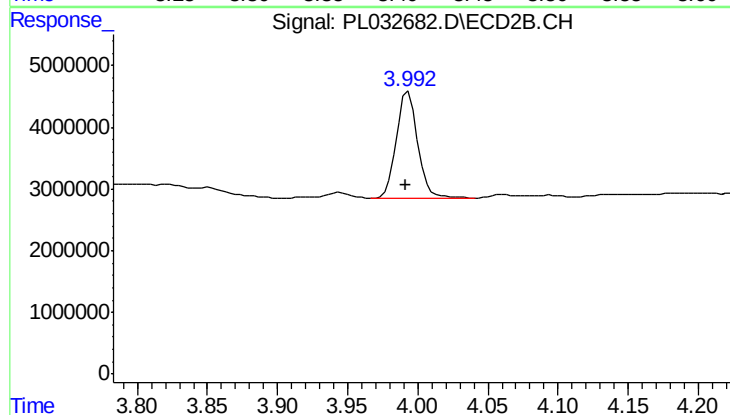
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 127092956
Conc: 14.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-45-0-2.0

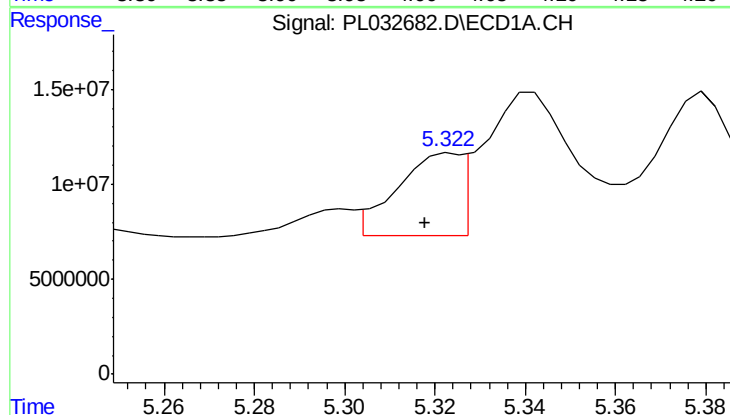
Manual Integrations
APPROVED

ugo
1/30/2018 2:54:18 PM



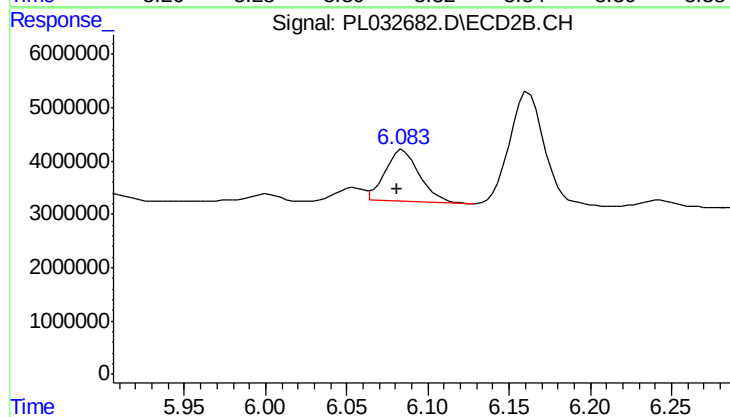
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 18364203
Conc: 14.66 ng/ml m



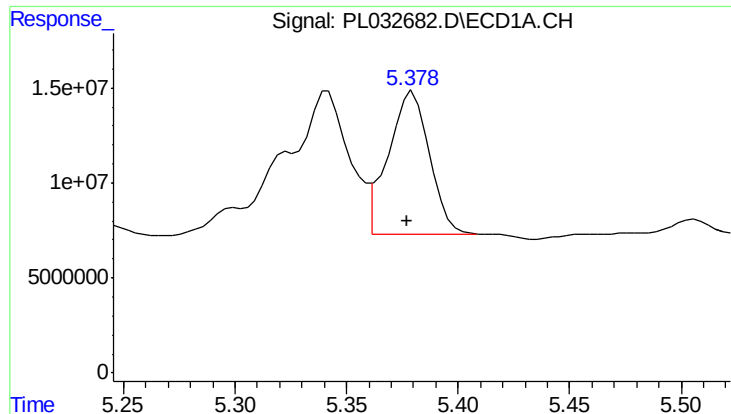
#10 gamma-Chlordane

R.T.: 5.322 min
Delta R.T.: 0.005 min
Response: 43462309
Conc: 3.37 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: 0.004 min
Response: 14304192
Conc: 7.34 ng/ml



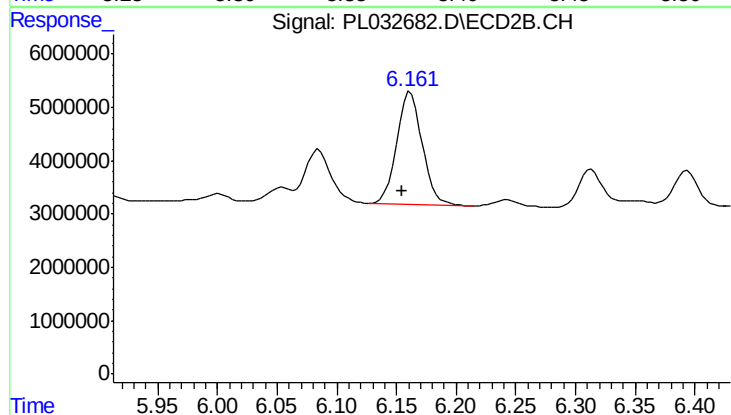
#11 alpha-Chlordane

R.T.: 5.378 min
Delta R.T.: 0.001 min
Response: 94929825
Conc: 7.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-45-0-2.0

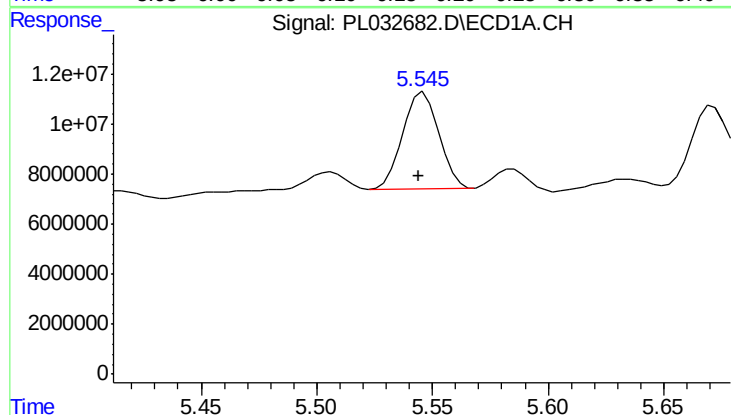
Manual Integrations
APPROVED

ugo
1/30/2018 2:54:18 PM



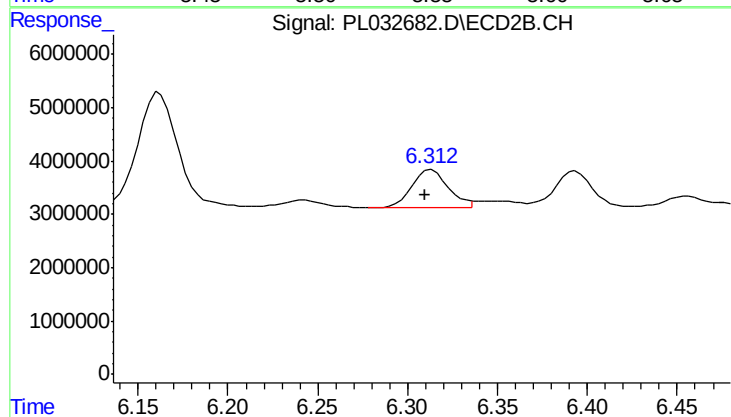
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.008 min
Response: 31474082
Conc: 16.61 ng/ml



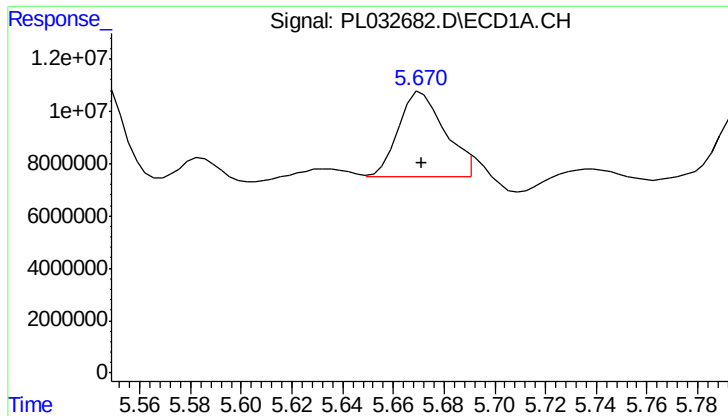
#12 4,4'-DDE

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 42485085
Conc: 3.34 ng/ml m



#12 4,4'-DDE

R.T.: 6.312 min
Delta R.T.: 0.002 min
Response: 10239848
Conc: 5.37 ng/ml m



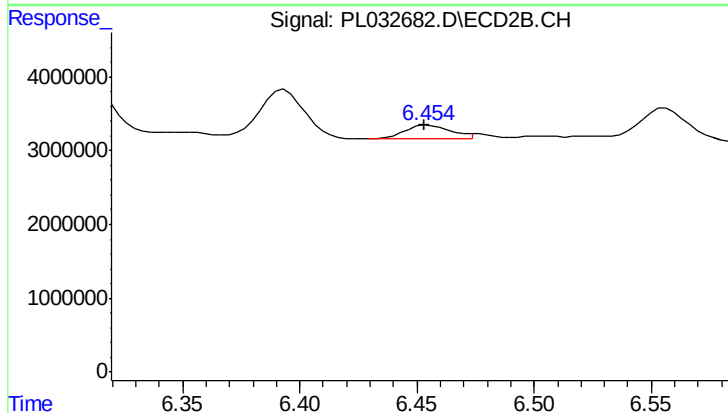
#13 Dielddrin

R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 40811338
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-45-0-2.0

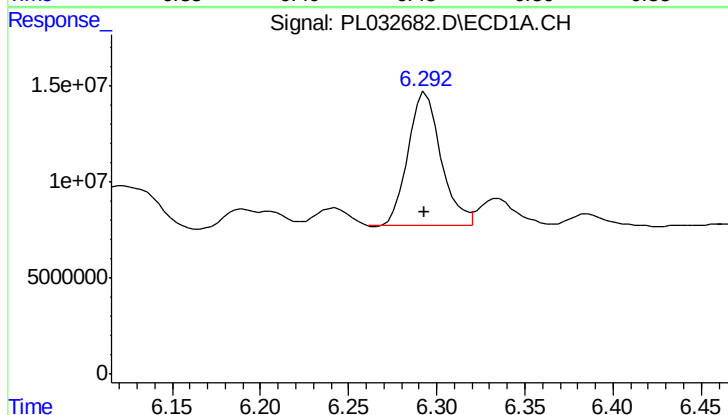
Manual Integrations
APPROVED

ugo
1/30/2018 2:54:18 PM



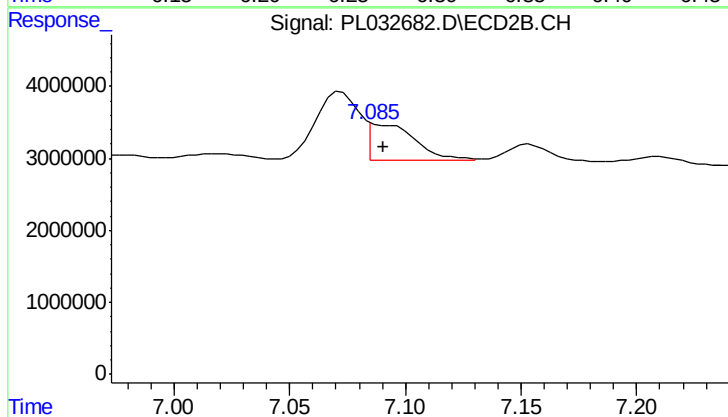
#13 Dielddrin

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 2636561
Conc: 1.38 ng/ml m



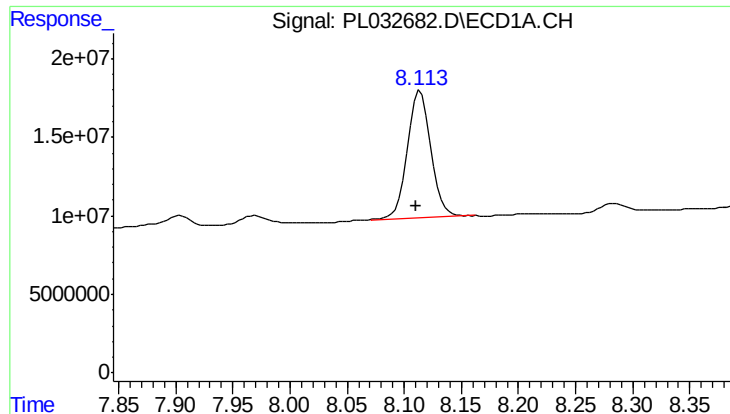
#17 4,4'-DDT

R.T.: 6.294 min
Delta R.T.: 0.001 min
Response: 88969772
Conc: 8.42 ng/ml



#17 4,4'-DDT

R.T.: 7.085 min
Delta R.T.: -0.006 min
Response: 6377848
Conc: 4.78 ng/ml m



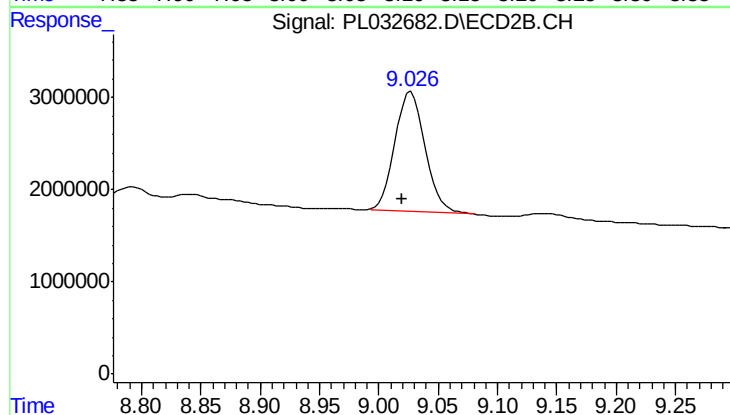
#28 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 114665429
Conc: 9.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-45-0-2.0

Manual Integrations
APPROVED

ugo
1/30/2018 2:54:18 PM



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.008 min
Response: 23027347
Conc: 12.11 ng/ml