

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 12:25
 Operator : SM\MA
 Sample : K2972-01DL 20X
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DRUM-1-3DL

Manual Integrations
 APPROVED

Ankita
 5/29/2019 2:09:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 13:38:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.784	4.626	1880358	4327475	1.121m	0.853m
2)	SA Decachlor...	8.782	10.384	31161847	83699264	16.064m	18.975m
Target Compounds							
41)	L9 AR-1268-1	7.666	8.851	198.2E6	466.5E6	343.319	469.151 #
42)	L9 AR-1268-2	7.730	8.947	244.3E6	590.1E6	480.820	648.413 #
43)	L9 AR-1268-3	7.938	9.182	65684862	117.7E6	155.492	157.679
44)	L9 AR-1268-4	8.228	9.617	165.9E6	420.0E6	934.484m	1223.247m#
45)	L9 AR-1268-5	8.522	10.041	315.3E6	908.7E6	235.833m	347.194 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
Data File : PR038312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 12:25
Operator : SM\MA
Sample : K2972-01DL 20X
Misc :
ALS Vial : 142 Sample Multiplier: 1

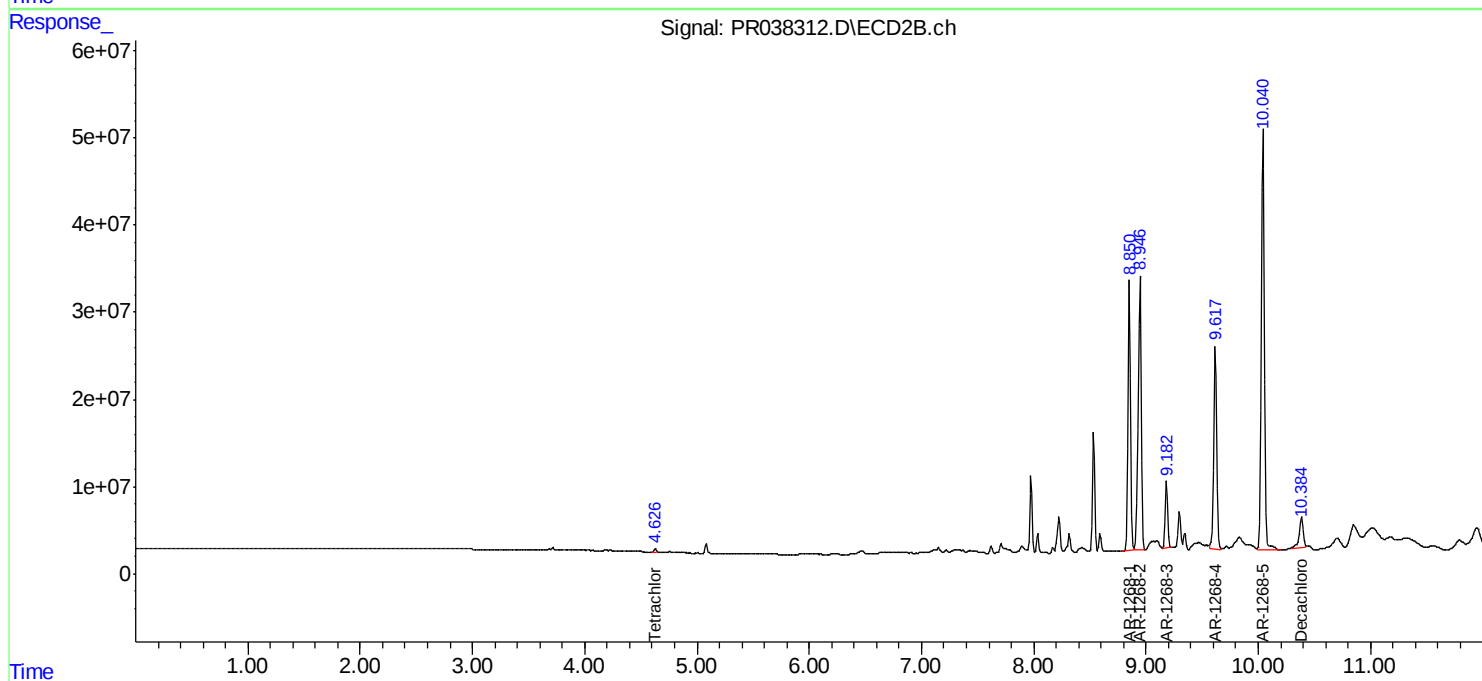
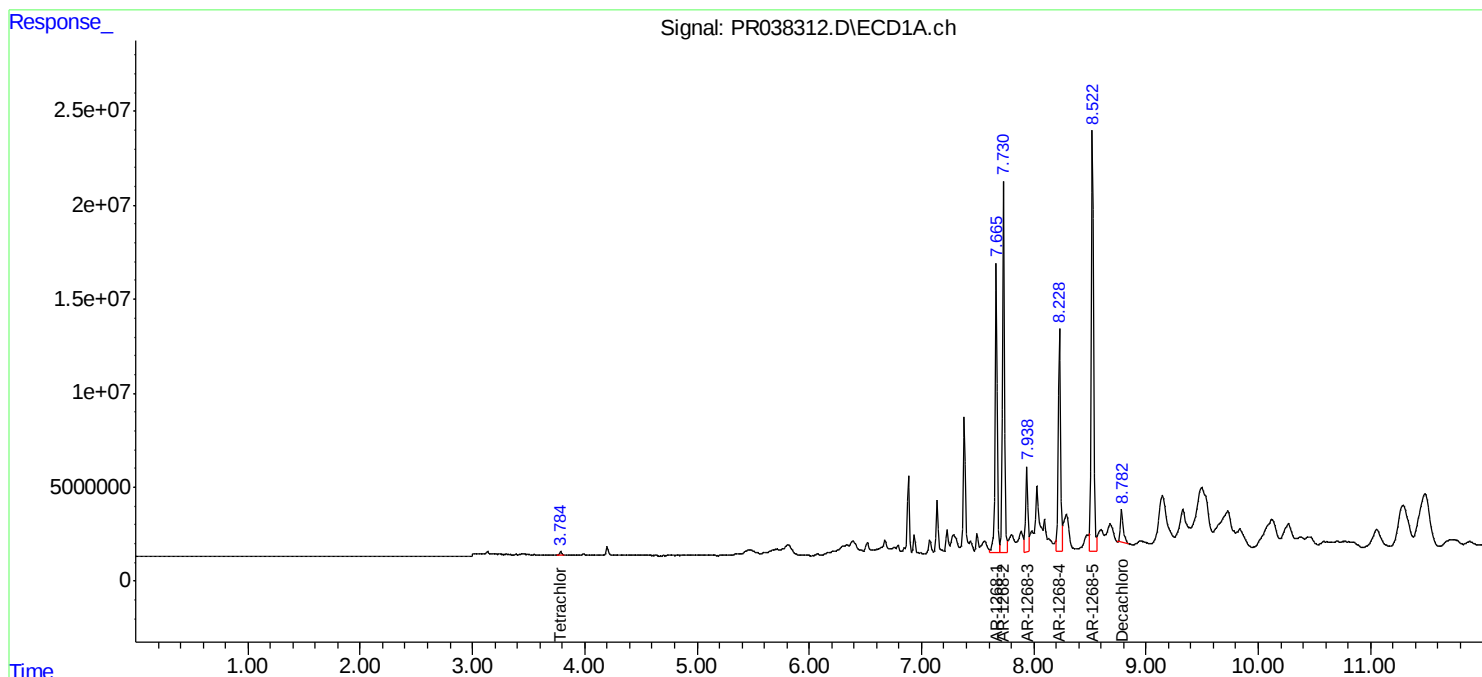
Instrument :
ECD_R
ClientSampled :
DRUM-1-3DL

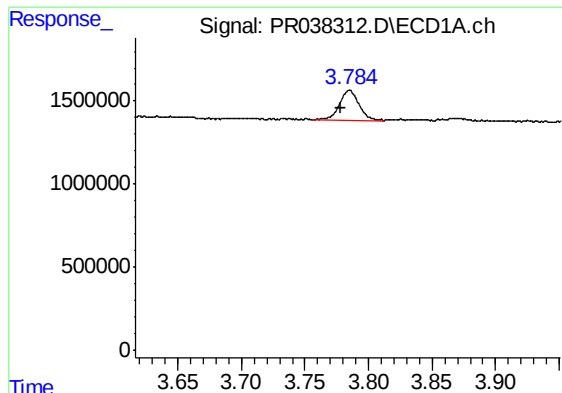
Manual Integrations
APPROVED

Ankita
5/29/2019 2:09:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 13:38:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





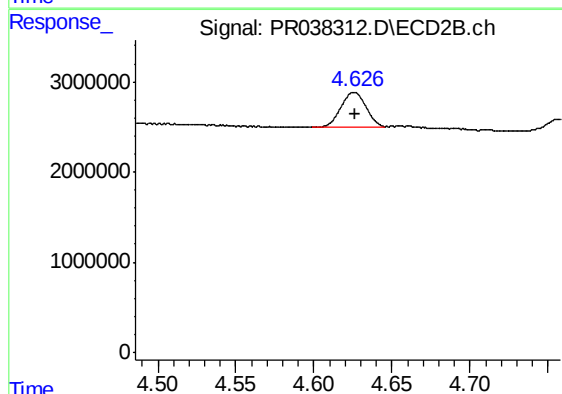
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.006 min
Response: 1880358
Conc: 1.12 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL

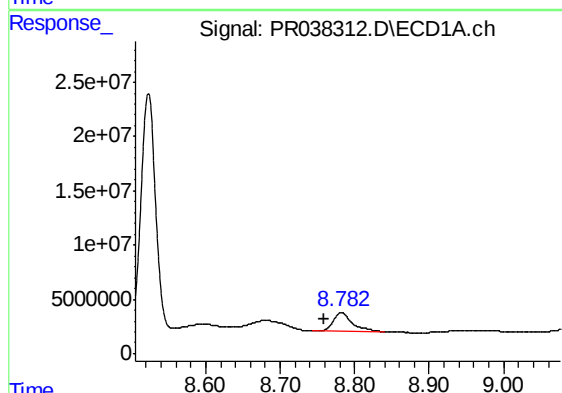
Manual Integrations
APPROVED

Ankita
5/29/2019 2:09:45 PM



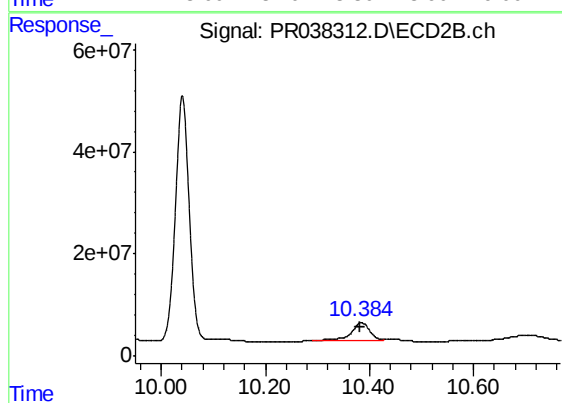
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 4327475
Conc: 0.85 ng/ml m



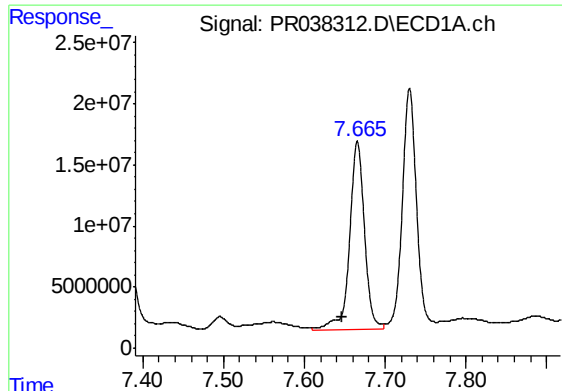
#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.022 min
Response: 31161847
Conc: 16.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: 0.002 min
Response: 83699264
Conc: 18.98 ng/ml m



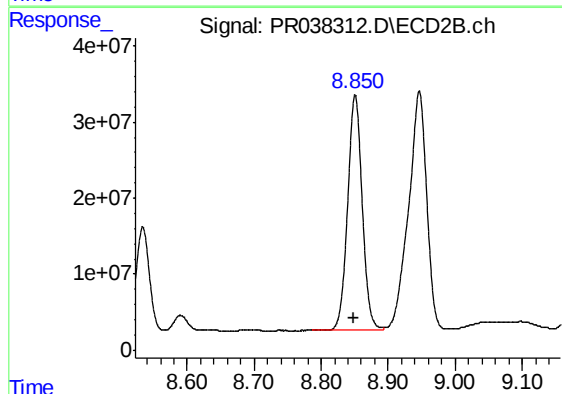
#41 AR-1268-1

R.T.: 7.666 min
Delta R.T.: 0.020 min
Response: 198218326
Conc: 343.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL

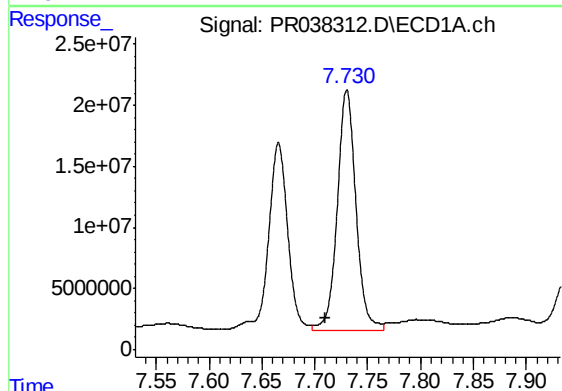
Manual Integrations
APPROVED

Ankita
5/29/2019 2:09:45 PM



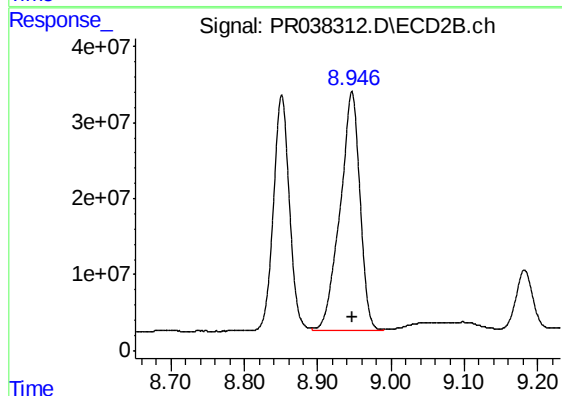
#41 AR-1268-1

R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 466488611
Conc: 469.15 ng/ml



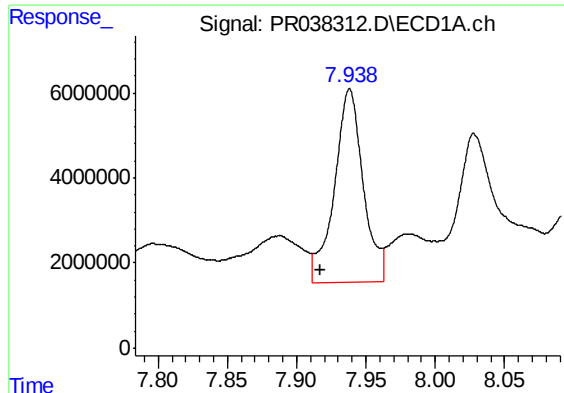
#42 AR-1268-2

R.T.: 7.730 min
Delta R.T.: 0.020 min
Response: 244269864
Conc: 480.82 ng/ml



#42 AR-1268-2

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 590086528
Conc: 648.41 ng/ml



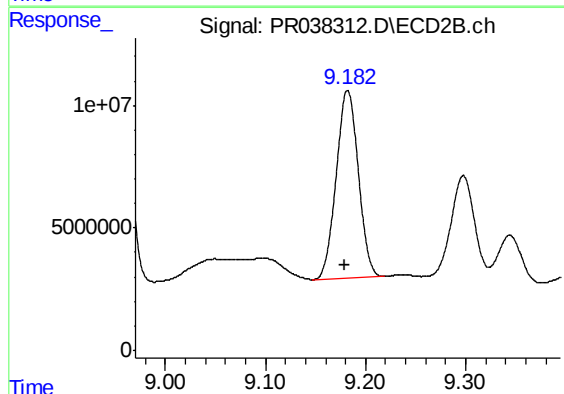
#43 AR-1268-3

R.T.: 7.938 min
Delta R.T.: 0.021 min
Response: 65684862
Conc: 155.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL

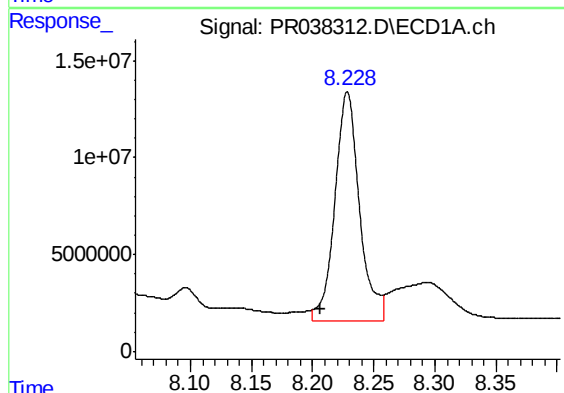
Manual Integrations
APPROVED

Ankita
5/29/2019 2:09:45 PM



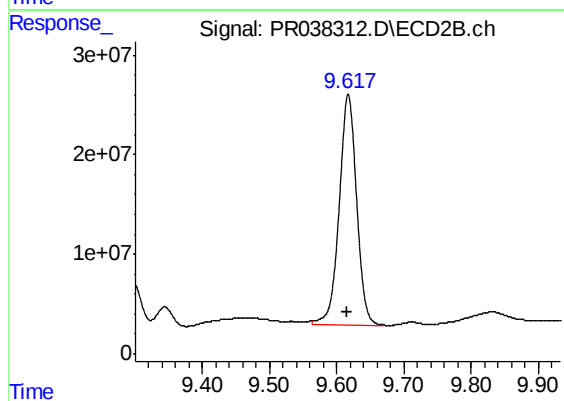
#43 AR-1268-3

R.T.: 9.182 min
Delta R.T.: 0.002 min
Response: 117706400
Conc: 157.68 ng/ml



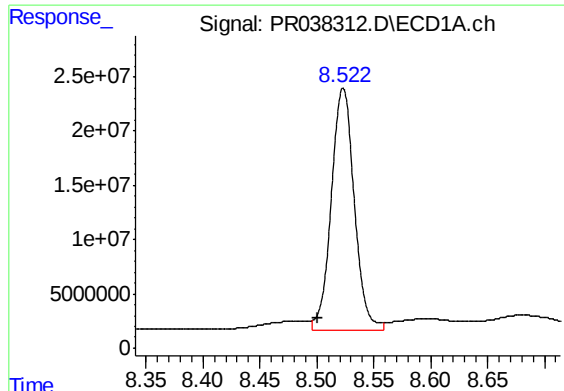
#44 AR-1268-4

R.T.: 8.228 min
Delta R.T.: 0.022 min
Response: 165918795
Conc: 934.48 ng/ml m



#44 AR-1268-4

R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 420023744
Conc: 1223.25 ng/ml m



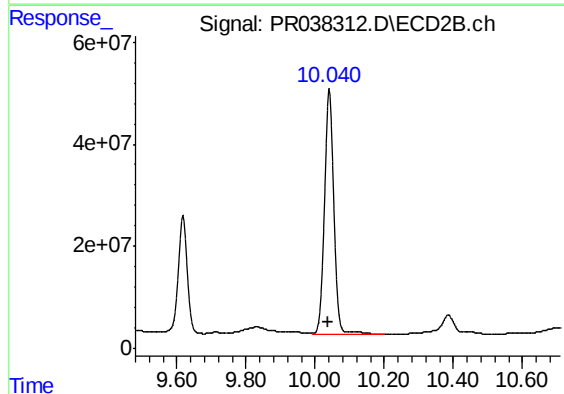
#45 AR-1268-5

R.T.: 8.522 min
Delta R.T.: 0.021 min
Response: 315346343
Conc: 235.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL

Manual Integrations
APPROVED

Ankita
5/29/2019 2:09:45 PM



#45 AR-1268-5

R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 908705929
Conc: 347.19 ng/ml