

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 13:33
 Operator : SM\MA
 Sample : AR1232ICC750
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232ICC750

Manual Integrations
 APPROVED

Ankita
 5/9/2019 2:33:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 14:55:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 14:47:14 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...	3.788	4.632	124.6E6	346.5E6	57.121	58.238
2) SA Decachlor...	8.801	10.406	200.7E6	385.6E6	70.420	70.313
Target Compounds						
11) L3 AR-1232-1	4.163	4.999	27122928	67840136	590.787	589.896
12) L3 AR-1232-2	4.885	5.524	32581837	37520230	596.936	601.712
13) L3 AR-1232-3	5.060	5.811	16296489	79729711	589.094	597.362
14) L3 AR-1232-4	5.143	5.972	14201672	41579652	603.525	606.852
15) L3 AR-1232-5	5.313	6.058	15962383	28257394	604.654m	607.265

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
Data File : PR037631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 13:33
Operator : SM\MA
Sample : AR1232ICC750
Misc :
ALS Vial : 14 Sample Multiplier: 1

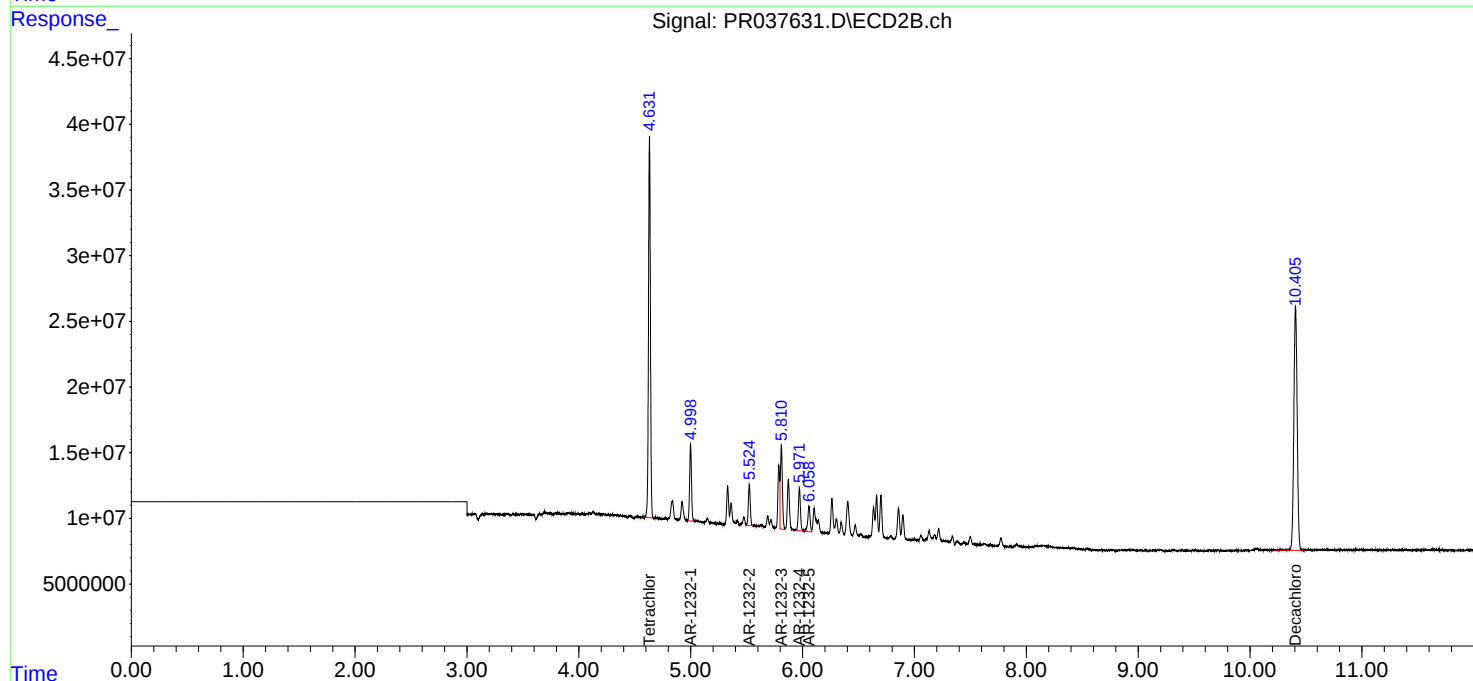
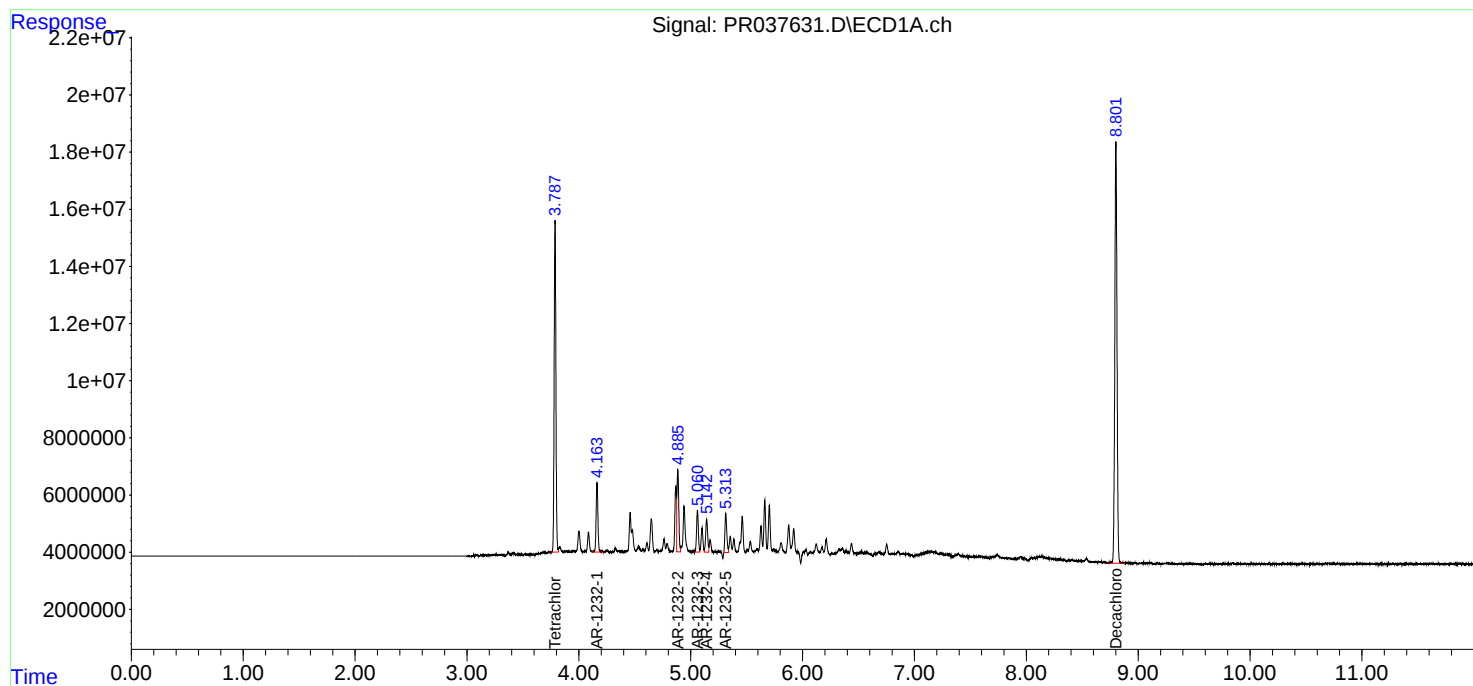
Instrument :
ECD_R
ClientSampleId :
AR1232ICC750

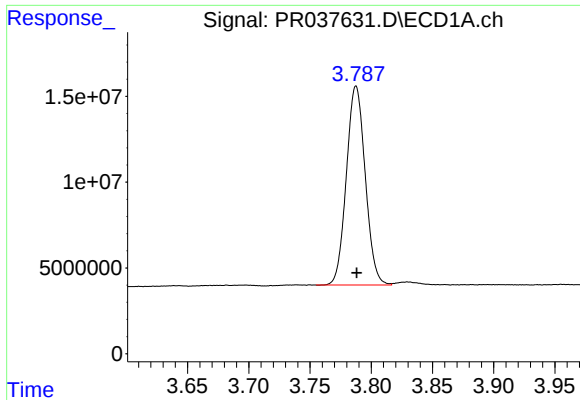
Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 14:55:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 14:47:14 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





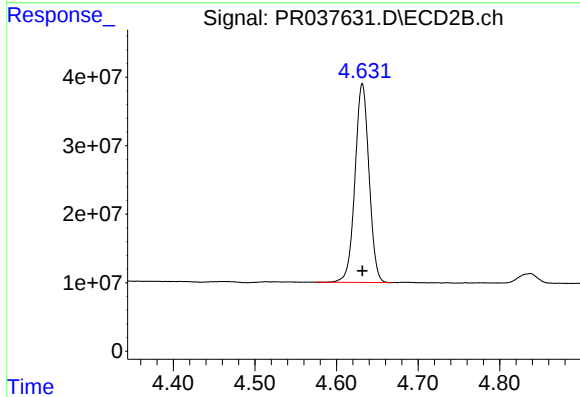
#1 Tetrachloro-m-xylene

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 124627977
Conc: 57.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC750

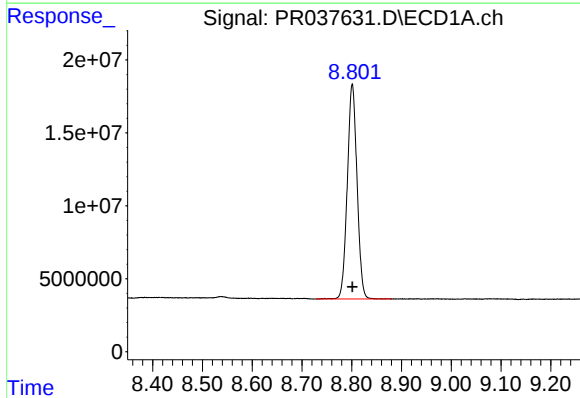
Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:47 PM



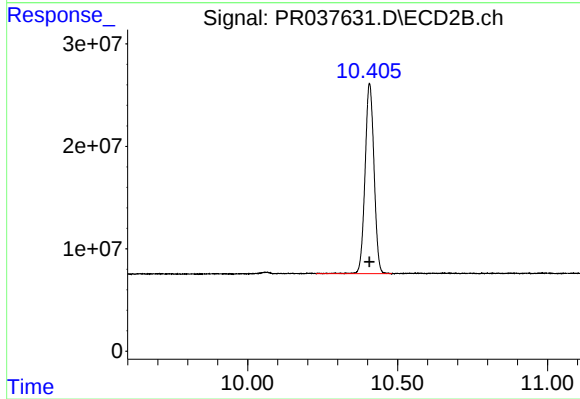
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 346493309
Conc: 58.24 ng/ml



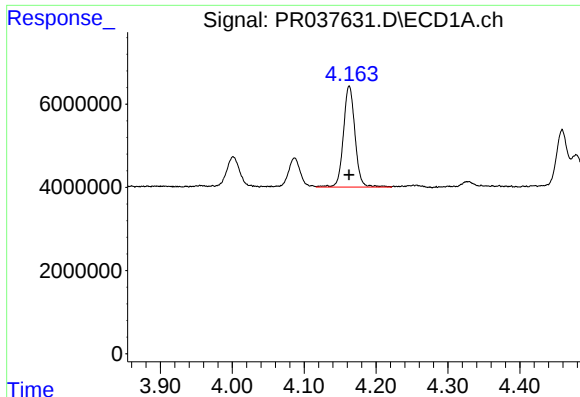
#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 200679956
Conc: 70.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: 0.000 min
Response: 385623869
Conc: 70.31 ng/ml



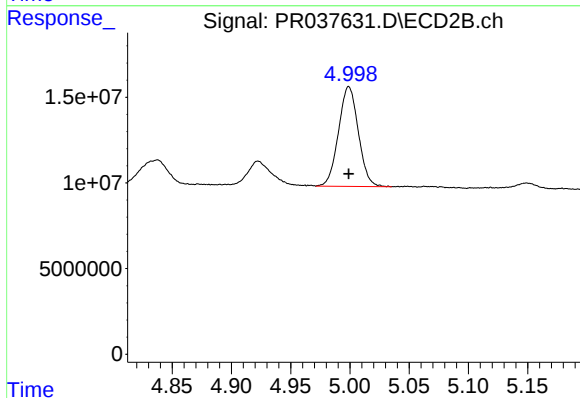
#11 AR-1232-1

R.T.: 4.163 min
Delta R.T.: 0.000 min
Response: 27122928
Conc: 590.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC750

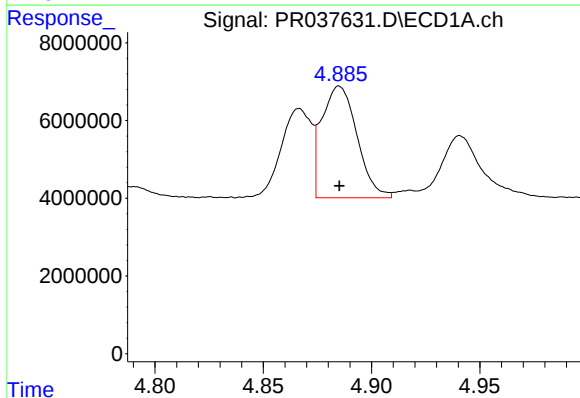
Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:47 PM



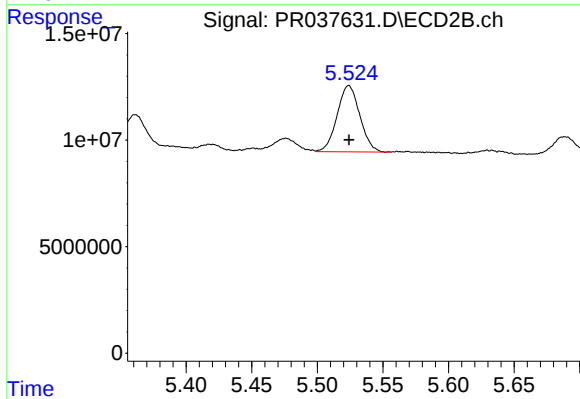
#11 AR-1232-1

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 67840136
Conc: 589.90 ng/ml



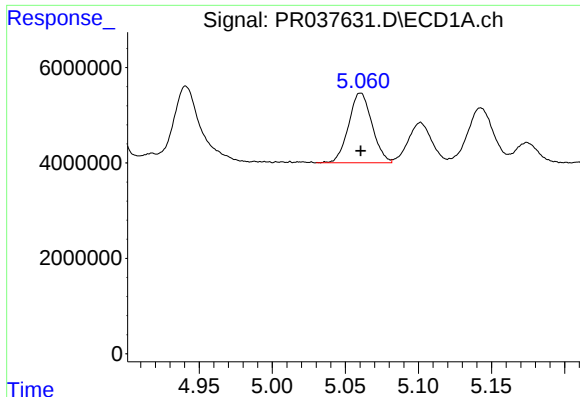
#12 AR-1232-2

R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 32581837
Conc: 596.94 ng/ml



#12 AR-1232-2

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 37520230
Conc: 601.71 ng/ml



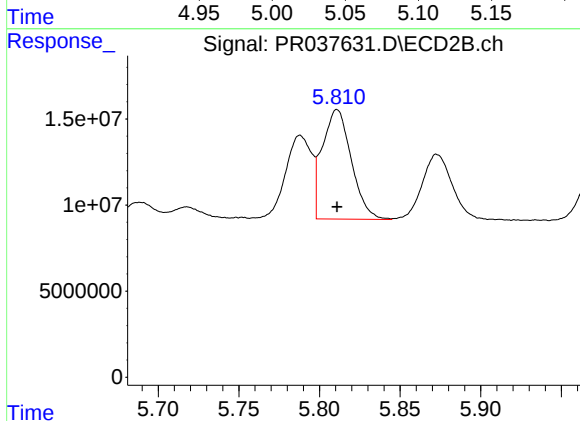
#13 AR-1232-3

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 16296489
Conc: 589.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC750

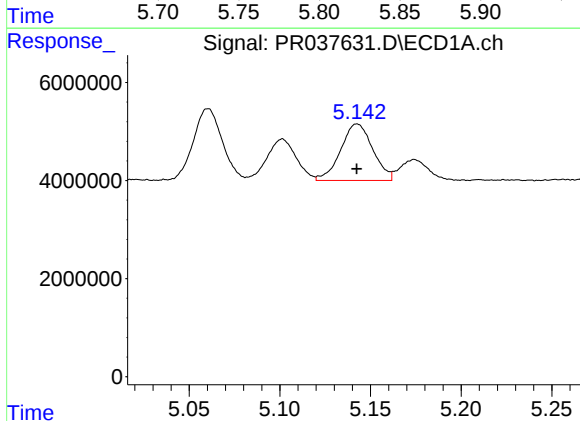
Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:47 PM



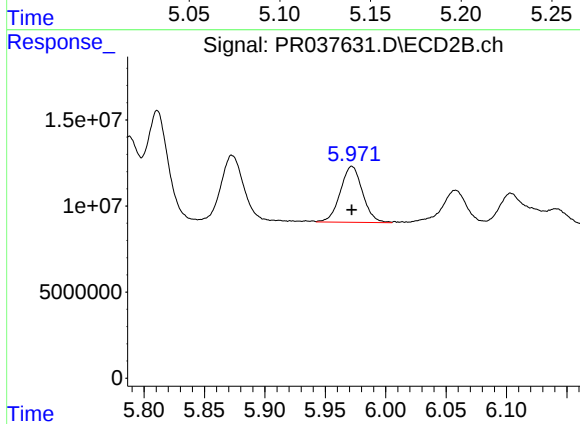
#13 AR-1232-3

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 79729711
Conc: 597.36 ng/ml



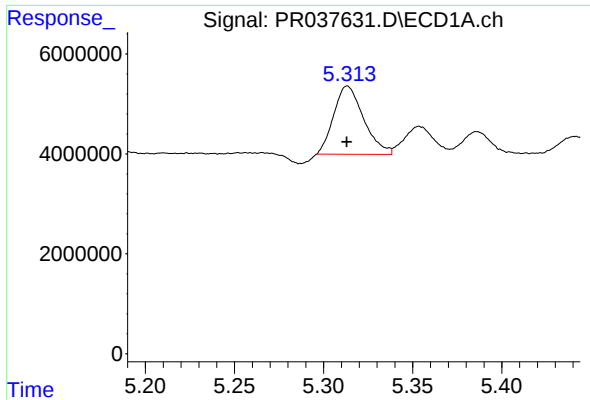
#14 AR-1232-4

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 14201672
Conc: 603.52 ng/ml



#14 AR-1232-4

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 41579652
Conc: 606.85 ng/ml



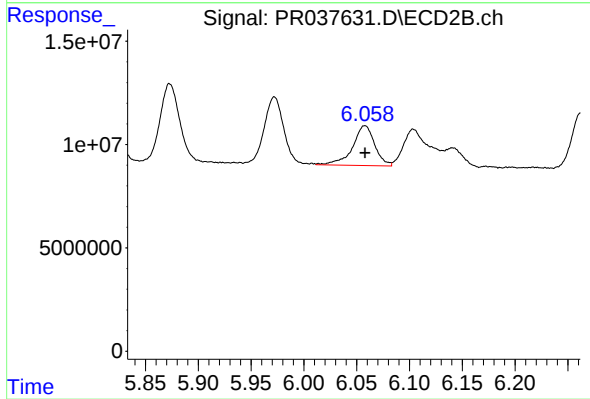
#15 AR-1232-5

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 15962383
Conc: 604.65 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1232ICC750

Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:47 PM



#15 AR-1232-5

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 28257394
Conc: 607.26 ng/ml