

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 17:56
 Operator : SM\MA
 Sample : PB111267BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB111267BS

Manual Integrations
 APPROVED

Sohil
 7/23/2018 1:29:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 23:57:21 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jul 22 23:34:46 2018
 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...	4.553	3.691	393.7E6	790.8E6	11.745	15.700 #
2) SA Decachlor...	10.319	8.599	554.3E6	412.7E6	14.285	17.250
Target Compounds						
3) L1 AR-1016-1	5.446	4.538	87220163	249.0E6	108.164	180.720 #
4) L1 AR-1016-2	5.797	4.945	135.5E6	258.8E6	127.244m	171.728 #
5) L1 AR-1016-3	5.896	5.024	102.7E6	267.8E6	114.772	178.370 #
6) L1 AR-1016-4	6.188	5.193	114.6E6	283.2E6	129.533m	169.504 #
7) L1 AR-1016-5	6.329	5.537	75656104	251.4E6	77.266m	140.771 #
31) L7 AR-1260-1	7.310	6.204	190.9E6	560.0E6	108.235m	156.581 #
32) L7 AR-1260-2	7.564	6.389	299.1E6	745.5E6	119.636m	162.047 #
33) L7 AR-1260-3	7.923	6.747	200.8E6	450.9E6	100.012m	129.047 #
34) L7 AR-1260-4	8.151	7.004	208.5E6	325.9E6	111.396m	131.221
35) L7 AR-1260-5	8.474	7.244	522.7E6	730.3E6	117.521m	135.960

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
Data File : PR030535.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2018 17:56
Operator : SM\MA
Sample : PB111267BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

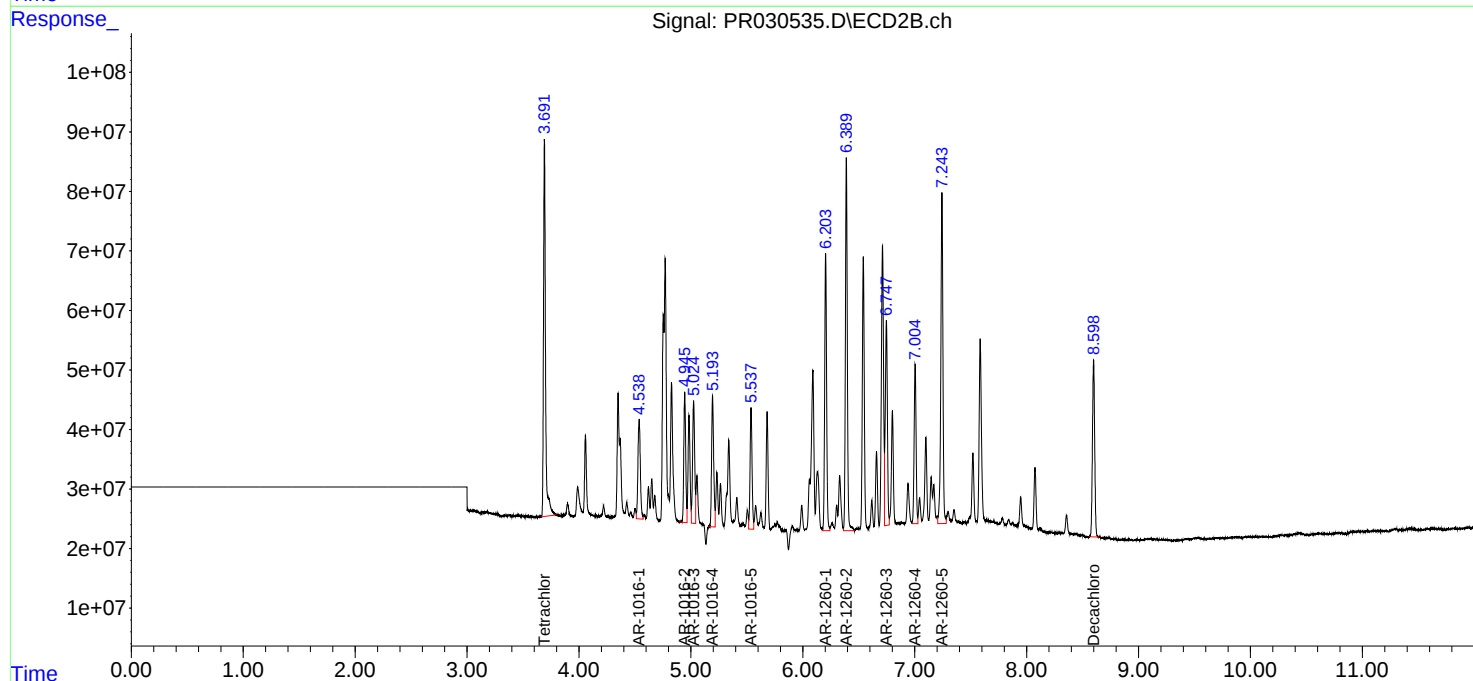
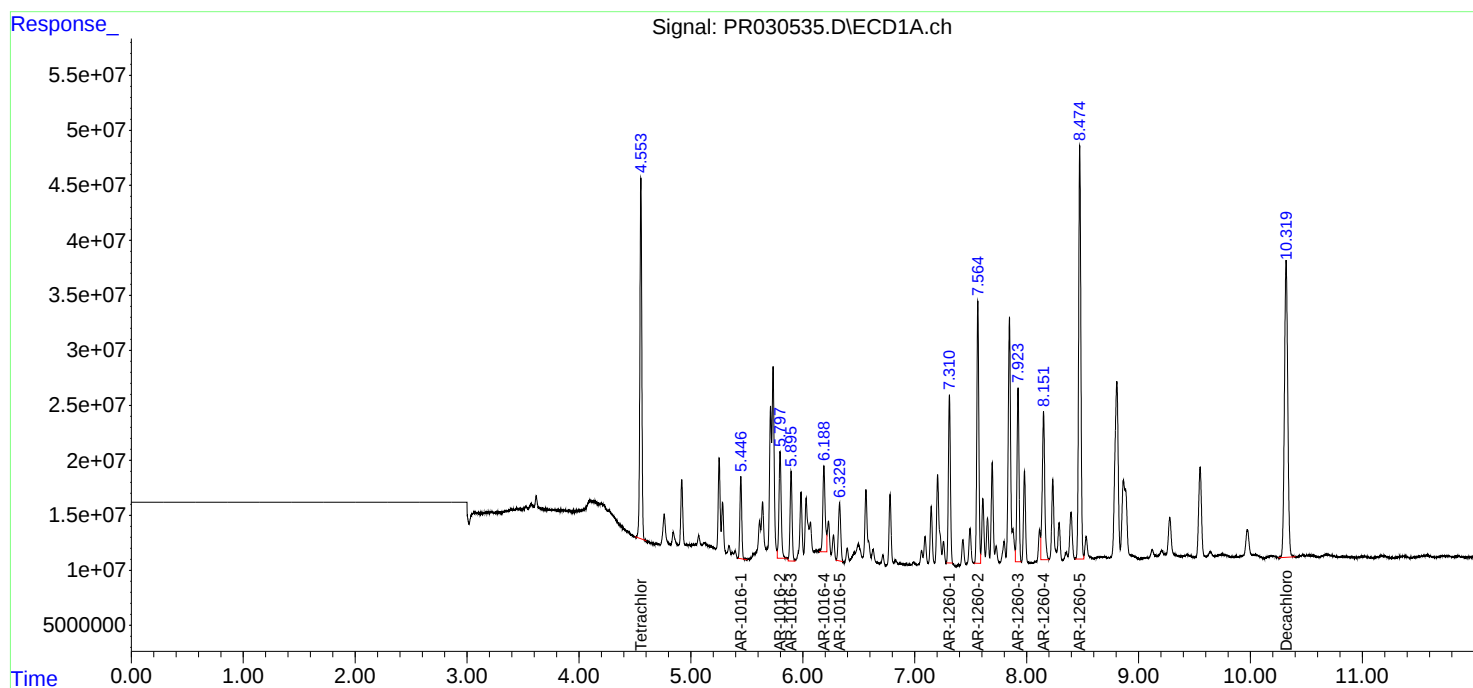
Instrument :
ECD_R
ClientSampled :
PB111267BS

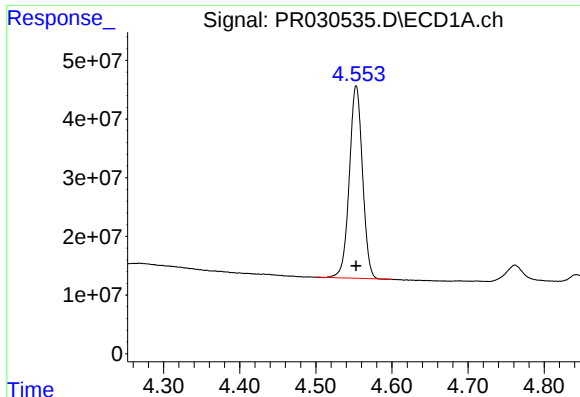
Manual Integrations
APPROVED

Sohil
7/23/2018 1:29:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 23:57:21 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jul 22 23:34:46 2018
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





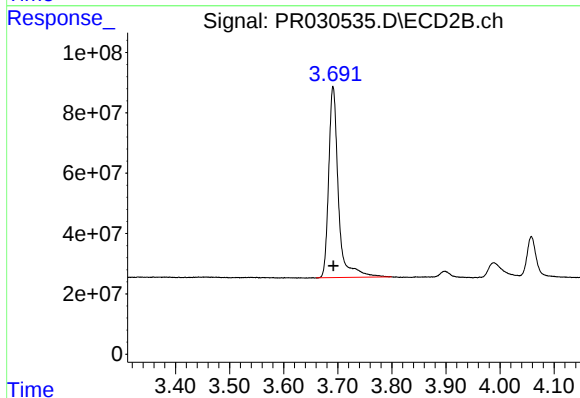
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 393667780
Conc: 11.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111267BS

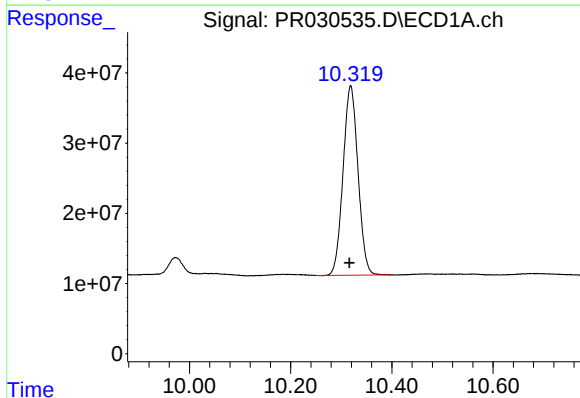
Manual Integrations
APPROVED

Sohil
7/23/2018 1:29:19 PM



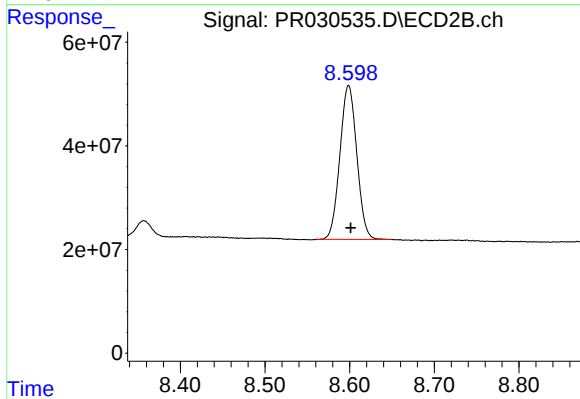
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 790791921
Conc: 15.70 ng/ml



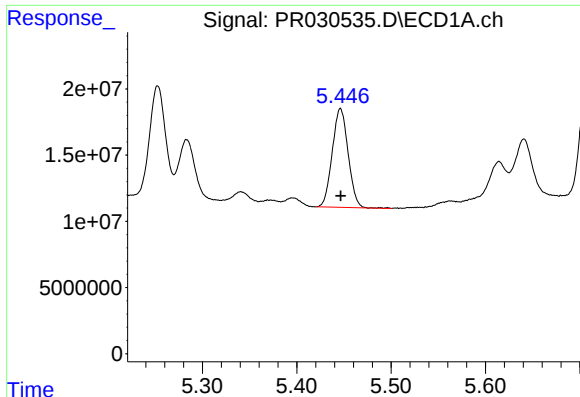
#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.002 min
Response: 554264779
Conc: 14.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 412748406
Conc: 17.25 ng/ml



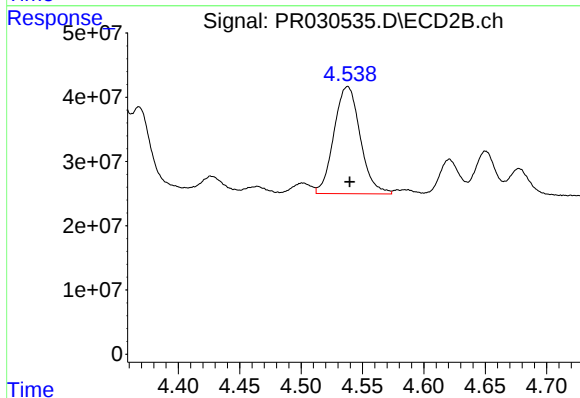
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 87220163
Conc: 108.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111267BS

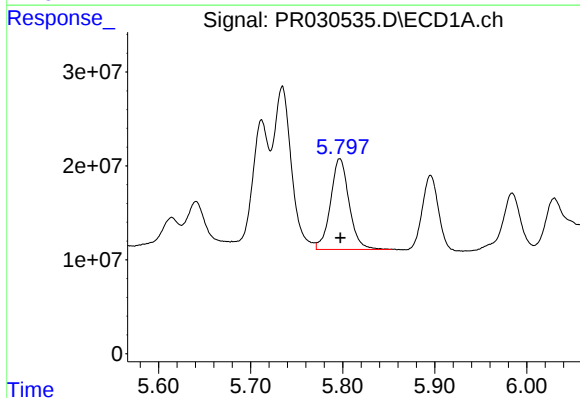
Manual Integrations
APPROVED

Sohil
7/23/2018 1:29:19 PM



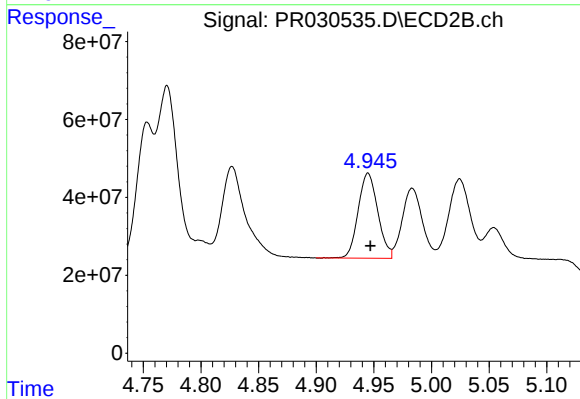
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: -0.002 min
Response: 248974492
Conc: 180.72 ng/ml



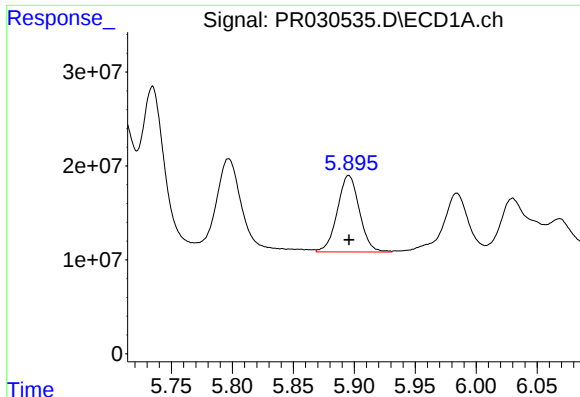
#4 AR-1016-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 135476213
Conc: 127.24 ng/ml m



#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 258842560
Conc: 171.73 ng/ml



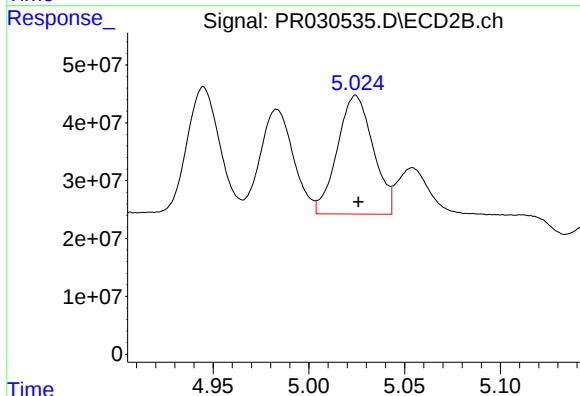
#5 AR-1016-3

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 102732105
Conc: 114.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB111267BS

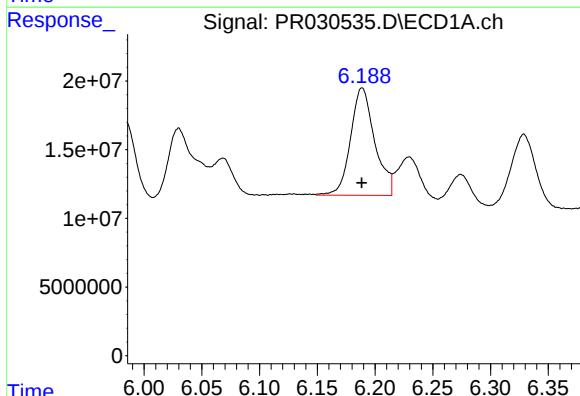
Manual Integrations
APPROVED

Sohil
7/23/2018 1:29:19 PM



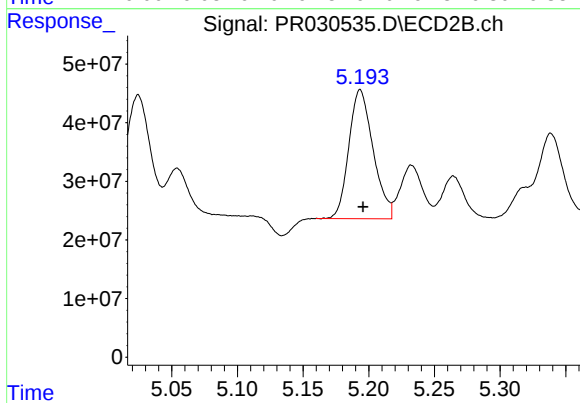
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 267793569
Conc: 178.37 ng/ml



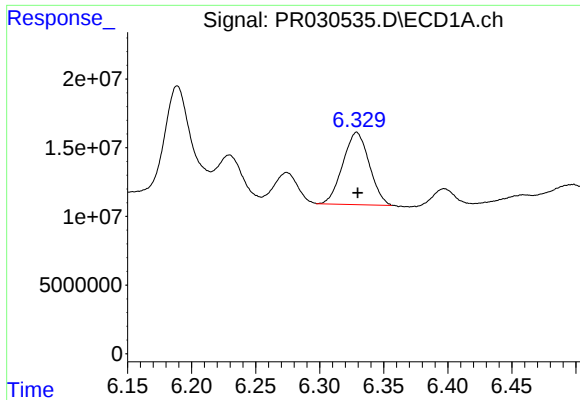
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 114614204
Conc: 129.53 ng/ml m



#6 AR-1016-4

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 283206882
Conc: 169.50 ng/ml



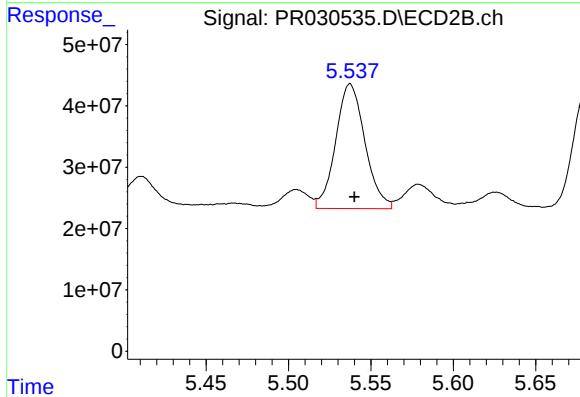
#7 AR-1016-5

R.T.: 6.329 min
Delta R.T.: -0.001 min
Response: 75656104
Conc: 77.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111267BS

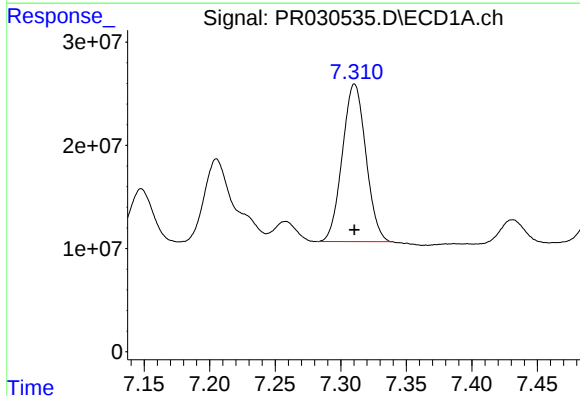
Manual Integrations
APPROVED

Sohil
7/23/2018 1:29:19 PM



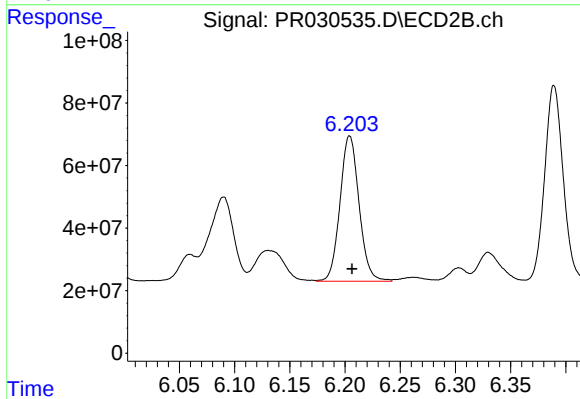
#7 AR-1016-5

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 251446671
Conc: 140.77 ng/ml



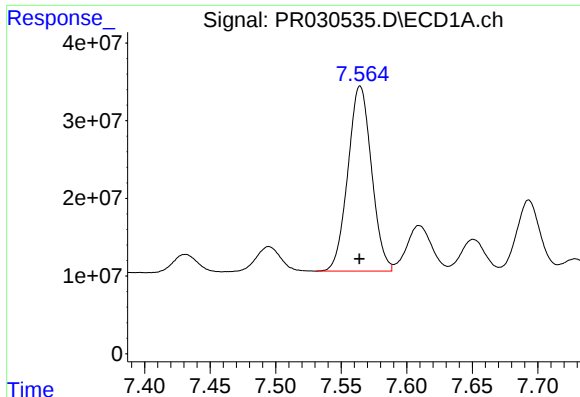
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 190914520
Conc: 108.23 ng/ml m



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 560033649
Conc: 156.58 ng/ml



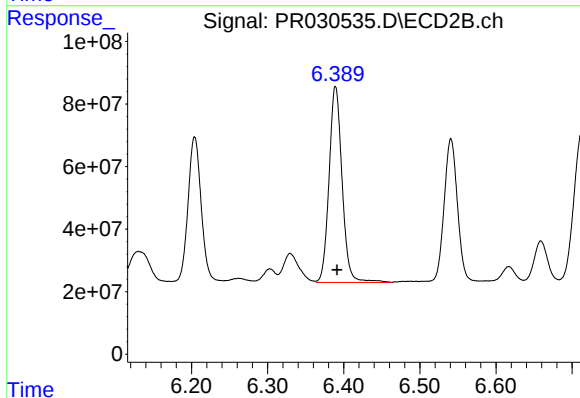
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 299100988
Conc: 119.64 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111267BS

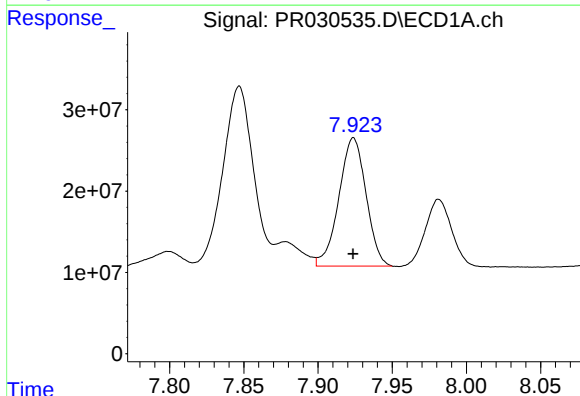
Manual Integrations
APPROVED

Sohil
7/23/2018 1:29:19 PM



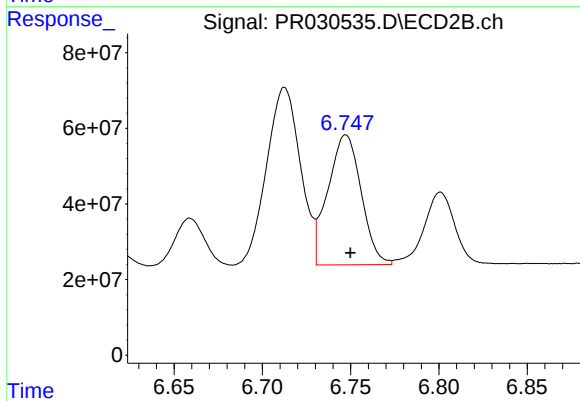
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 745455988
Conc: 162.05 ng/ml



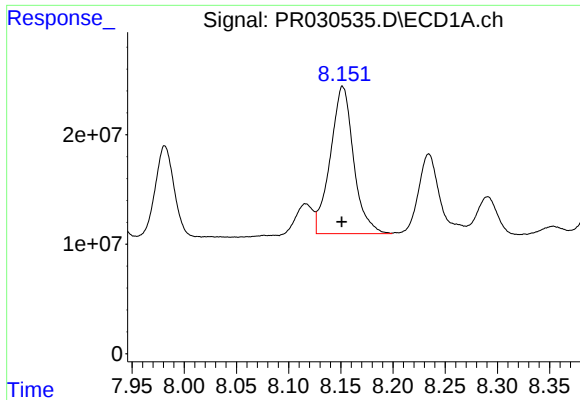
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 200785817
Conc: 100.01 ng/ml m



#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.003 min
Response: 450862828
Conc: 129.05 ng/ml



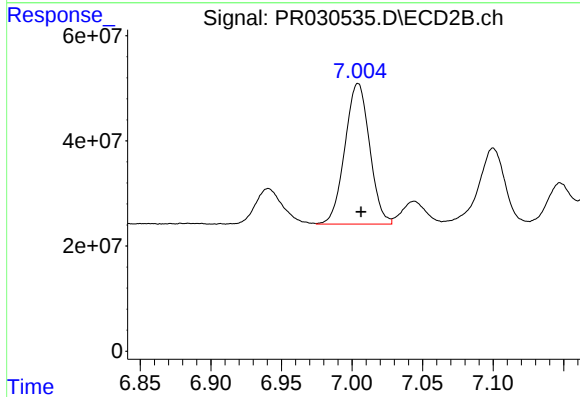
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 208512090
Conc: 111.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB111267BS

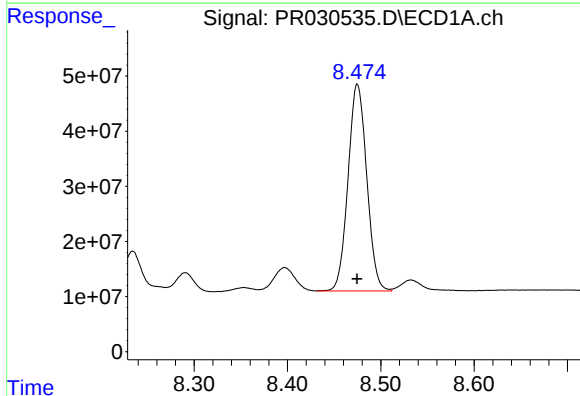
Manual Integrations
APPROVED

Sohil
7/23/2018 1:29:19 PM



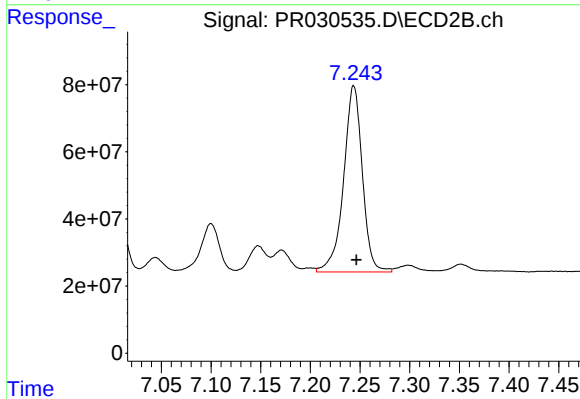
#34 AR-1260-4

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 325895727
Conc: 131.22 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 522728635
Conc: 117.52 ng/ml m



#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 730323897
Conc: 135.96 ng/ml