

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110118\
 Data File : PR033511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 15:58
 Operator : SM\SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Sohil
 11/2/2018 6:22:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 17:16:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 01 17:15:02 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...	4.756	3.736	444.5E6	1615.1E6	25.137	24.878
2) SA Decachlor...	10.744	8.723	454.8E6	1265.9E6	25.659	24.538
Target Compounds						
3) L1 AR-1016-1	5.939	4.816	191.0E6	542.3E6	244.779	215.448m
4) L1 AR-1016-2	5.962	4.835	288.6E6	957.7E6	250.130	248.210m
5) L1 AR-1016-3	6.025	5.012	171.3E6	463.2E6	247.936	239.638
6) L1 AR-1016-4	6.126	5.052	142.6E6	357.0E6	247.844	241.417
7) L1 AR-1016-5	6.421	5.265	146.5E6	502.0E6	245.369	247.840
31) L7 AR-1260-1	7.554	6.289	293.2E6	951.6E6	247.973	242.087
32) L7 AR-1260-2	7.811	6.473	346.5E6	1187.3E6	245.778	235.669
33) L7 AR-1260-3	8.176	6.628	246.5E6	1100.6E6	244.461	241.032
34) L7 AR-1260-4	8.417	7.097	288.8E6	889.5E6	246.515	244.385
35) L7 AR-1260-5	8.762	7.336	577.5E6	2274.6E6	245.004	241.290

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

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110118\
Data File : PR033511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 15:58
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

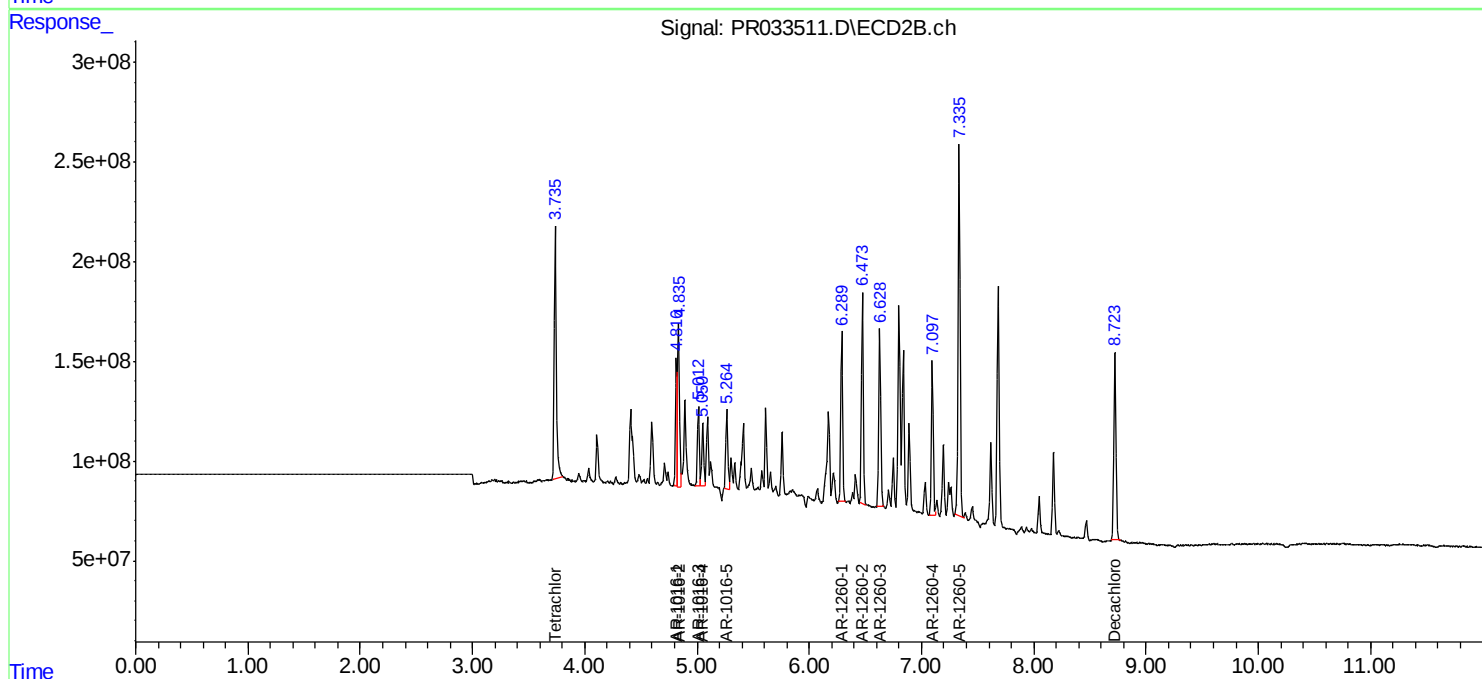
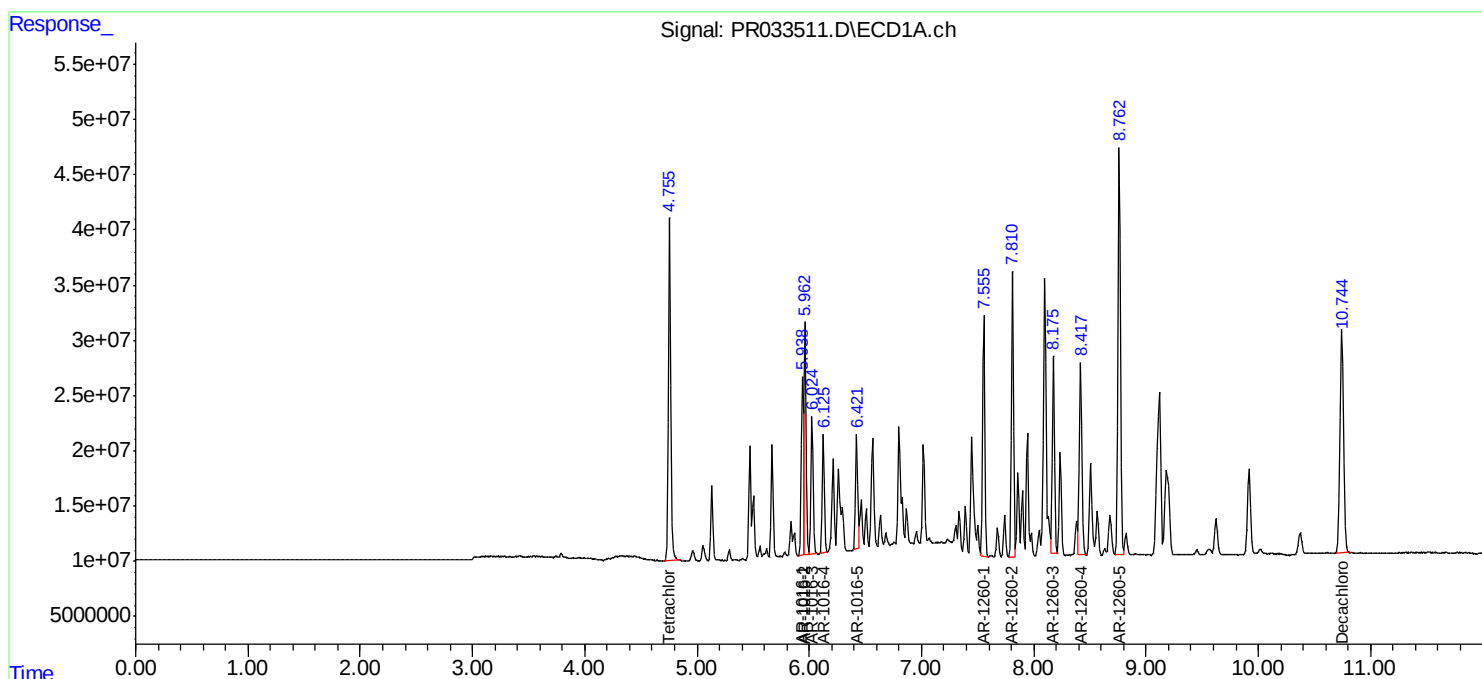
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

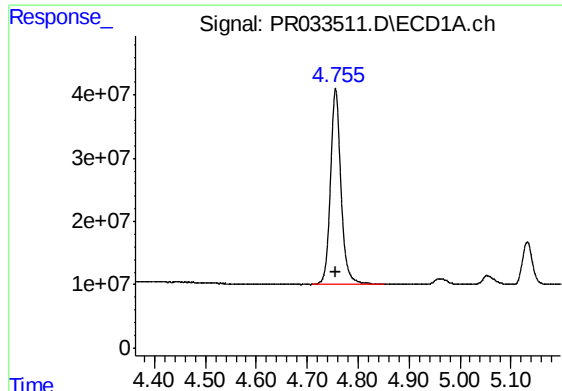
Manual Integrations
APPROVED

Sohil
11/2/2018 6:22:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 17:16:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 01 17:15:02 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





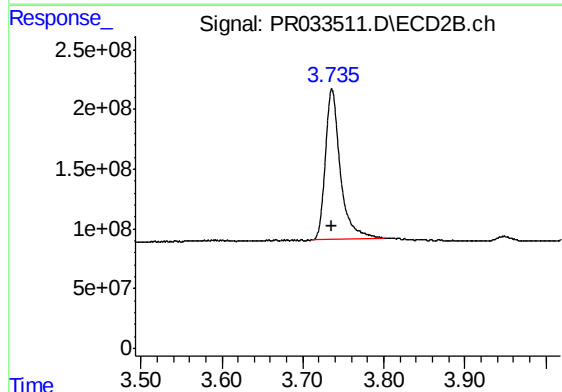
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 444486440
Conc: 25.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

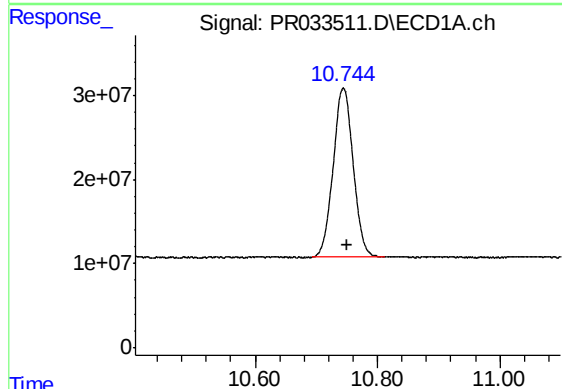
Manual Integrations
APPROVED

Sohil
11/2/2018 6:22:34 PM



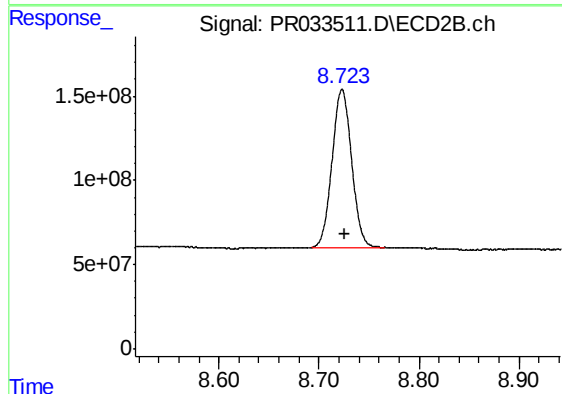
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: 0.000 min
Response: 1615088916
Conc: 24.88 ng/ml



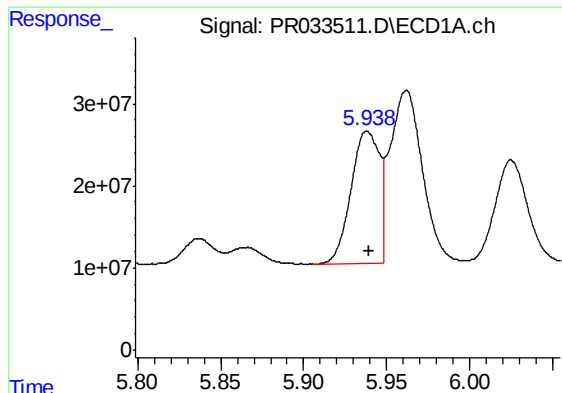
#2 Decachlorobiphenyl

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 454812587
Conc: 25.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 1265911831
Conc: 24.54 ng/ml



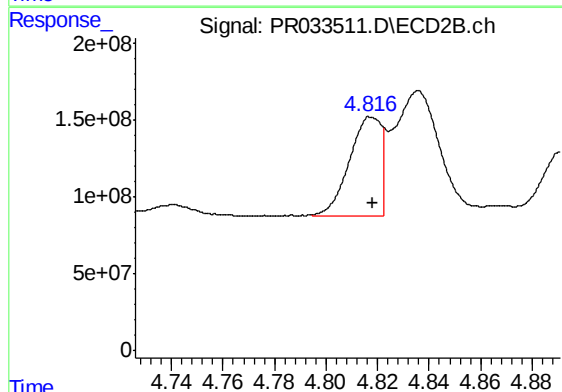
#3 AR-1016-1

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 190967636
Conc: 244.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

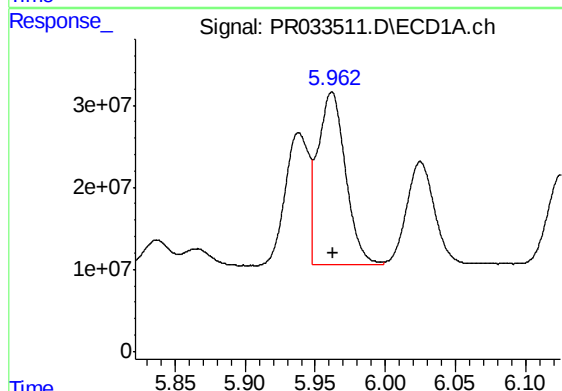
Manual Integrations
APPROVED

Sohil
11/2/2018 6:22:34 PM



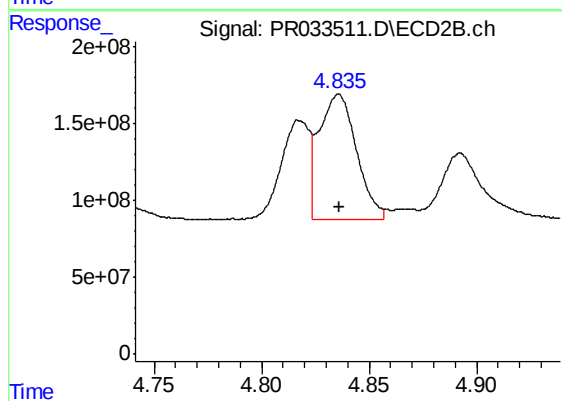
#3 AR-1016-1

R.T.: 4.816 min
Delta R.T.: -0.002 min
Response: 542263933
Conc: 215.45 ng/ml m



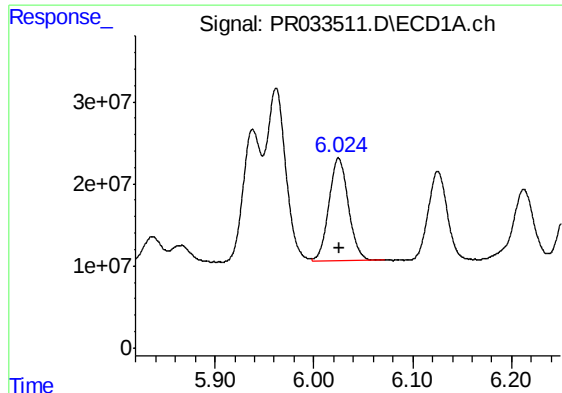
#4 AR-1016-2

R.T.: 5.962 min
Delta R.T.: -0.001 min
Response: 288566697
Conc: 250.13 ng/ml



#4 AR-1016-2

R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 957706010
Conc: 248.21 ng/ml m



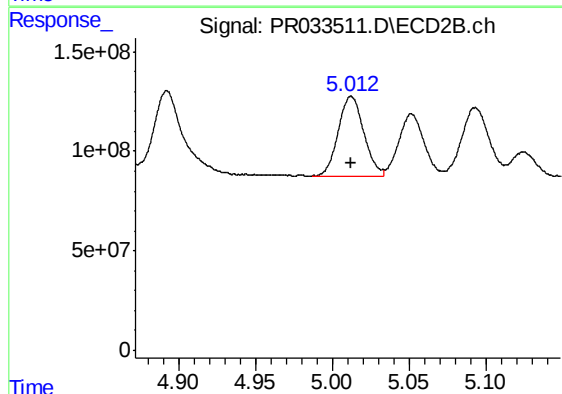
#5 AR-1016-3

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 171348008
Conc: 247.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

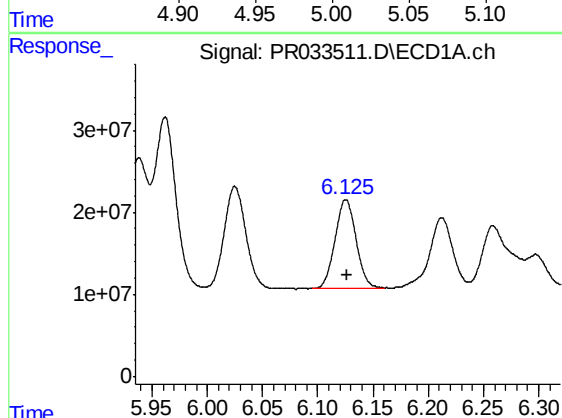
Manual Integrations
APPROVED

Sohil
11/2/2018 6:22:34 PM



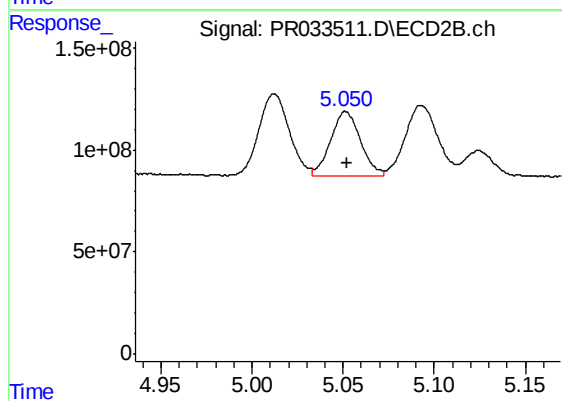
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 463196267
Conc: 239.64 ng/ml



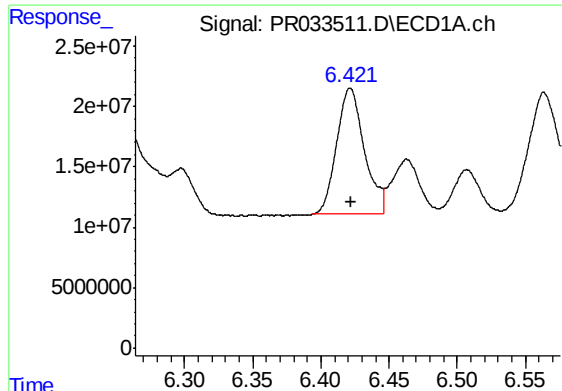
#6 AR-1016-4

R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 142580317
Conc: 247.84 ng/ml



#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 357016303
Conc: 241.42 ng/ml



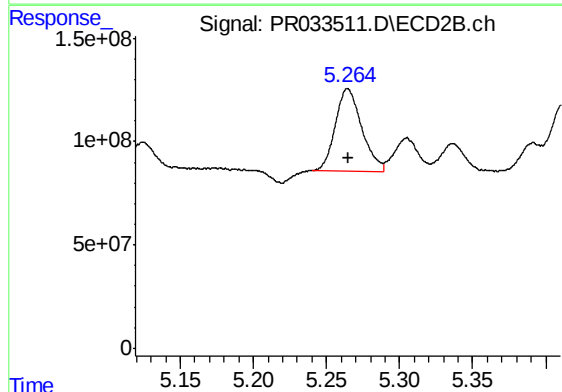
#7 AR-1016-5

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 146465728
Conc: 245.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

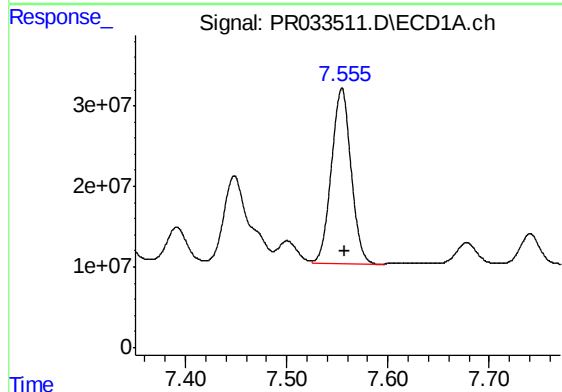
Manual Integrations
APPROVED

Sohil
11/2/2018 6:22:34 PM



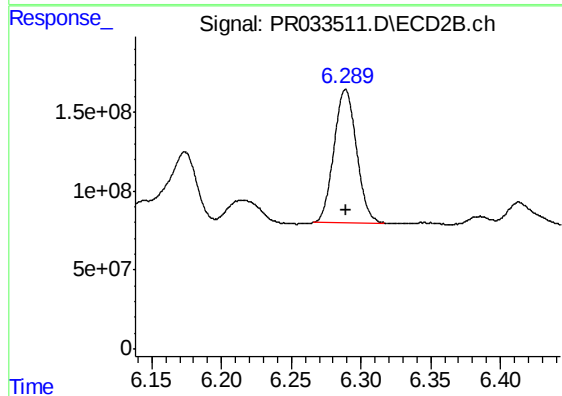
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 502031558
Conc: 247.84 ng/ml



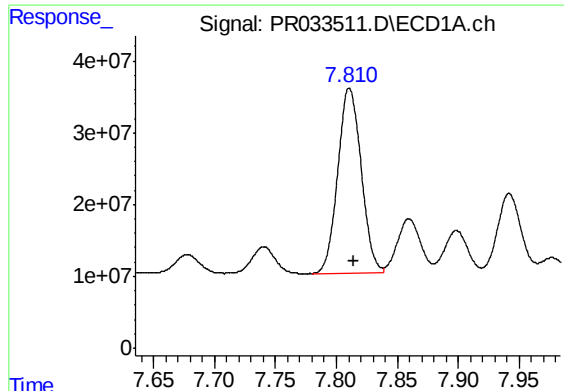
#31 AR-1260-1

R.T.: 7.554 min
Delta R.T.: -0.003 min
Response: 293240654
Conc: 247.97 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 951597596
Conc: 242.09 ng/ml



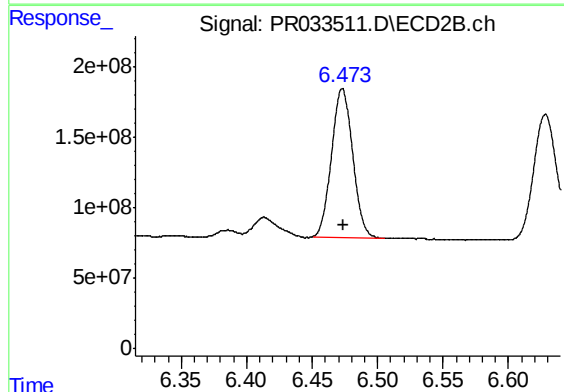
#32 AR-1260-2

R.T.: 7.811 min
Delta R.T.: -0.003 min
Response: 346547173
Conc: 245.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

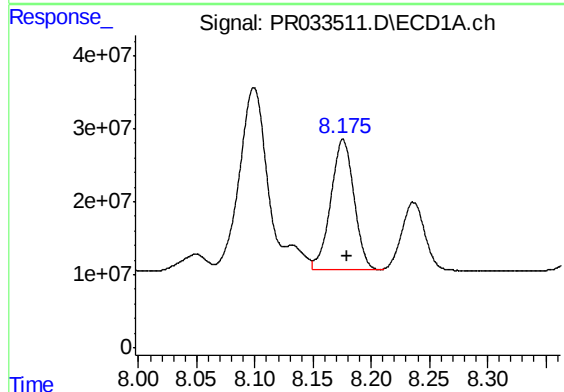
Manual Integrations
APPROVED

Sohil
11/2/2018 6:22:34 PM



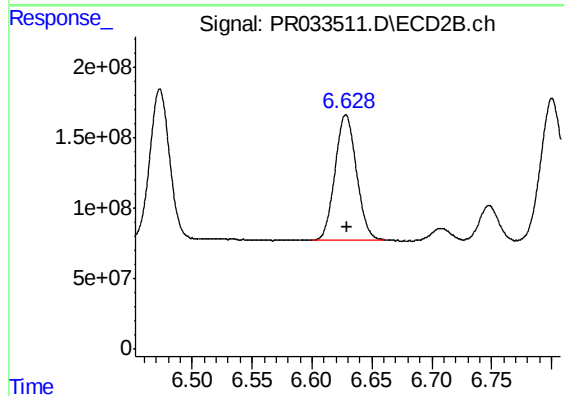
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 1187267873
Conc: 235.67 ng/ml



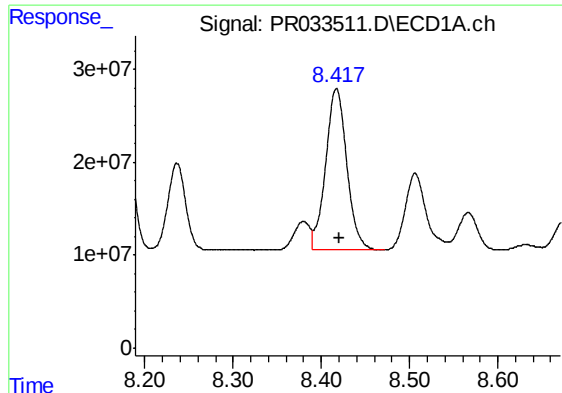
#33 AR-1260-3

R.T.: 8.176 min
Delta R.T.: -0.003 min
Response: 246517344
Conc: 244.46 ng/ml



#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 1100615369
Conc: 241.03 ng/ml



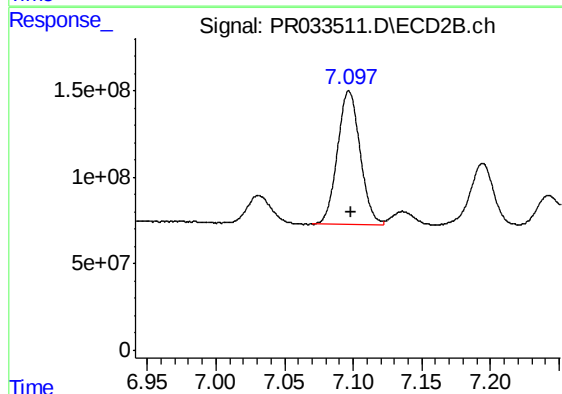
#34 AR-1260-4

R.T.: 8.417 min
Delta R.T.: -0.004 min
Response: 288754637
Conc: 246.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

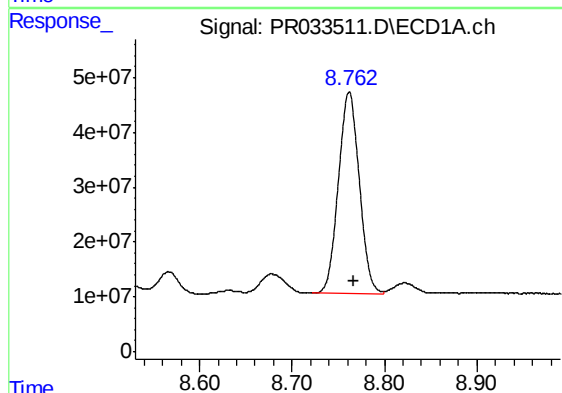
Manual Integrations
APPROVED

Sohil
11/2/2018 6:22:34 PM



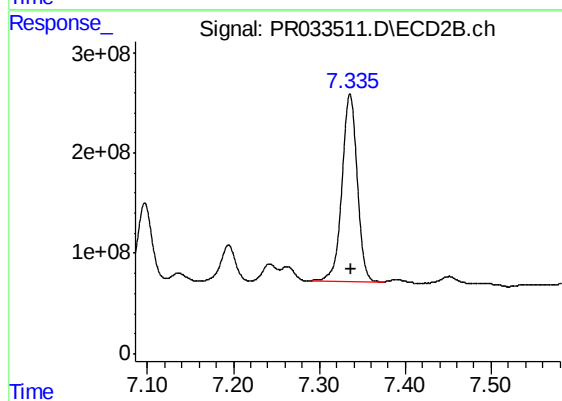
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.001 min
Response: 889532815
Conc: 244.38 ng/ml



#35 AR-1260-5

R.T.: 8.762 min
Delta R.T.: -0.005 min
Response: 577510291
Conc: 245.00 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 2274554762
Conc: 241.29 ng/ml