

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2018 03:58
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 7/26/2018 5:29:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:47:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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	3.689	1175.3E6	1993.6E6	51.606	52.007
2)	SA Decachlor...	10.316	8.589	1343.8E6	823.8E6	51.970m	41.845
Target Compounds							
3)	L1 AR-1016-1	5.445	4.534	254.9E6	517.0E6	531.769	574.324m
4)	L1 AR-1016-2	5.796	4.940	337.5E6	604.3E6	551.343	626.713m
5)	L1 AR-1016-3	5.894	5.019	284.7E6	585.5E6	554.046	557.569m
6)	L1 AR-1016-4	6.187	5.189	257.8E6	643.0E6	518.526	562.459m
7)	L1 AR-1016-5	6.328	5.531	311.5E6	696.2E6	596.851	593.909m
31)	L7 AR-1260-1	7.309	6.198	492.7E6	1284.6E6	462.747	529.289m
32)	L7 AR-1260-2	7.562	6.382	687.1E6	1637.7E6	451.556	538.639m
33)	L7 AR-1260-3	7.922	6.740	560.8E6	1143.6E6	449.934	505.699m
34)	L7 AR-1260-4	8.473	7.237	1227.3E6	1623.0E6	425.969	507.116
35)	L7 AR-1260-5	8.804	7.579	773.8E6	892.1E6	462.358	483.513

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2018 03:58
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

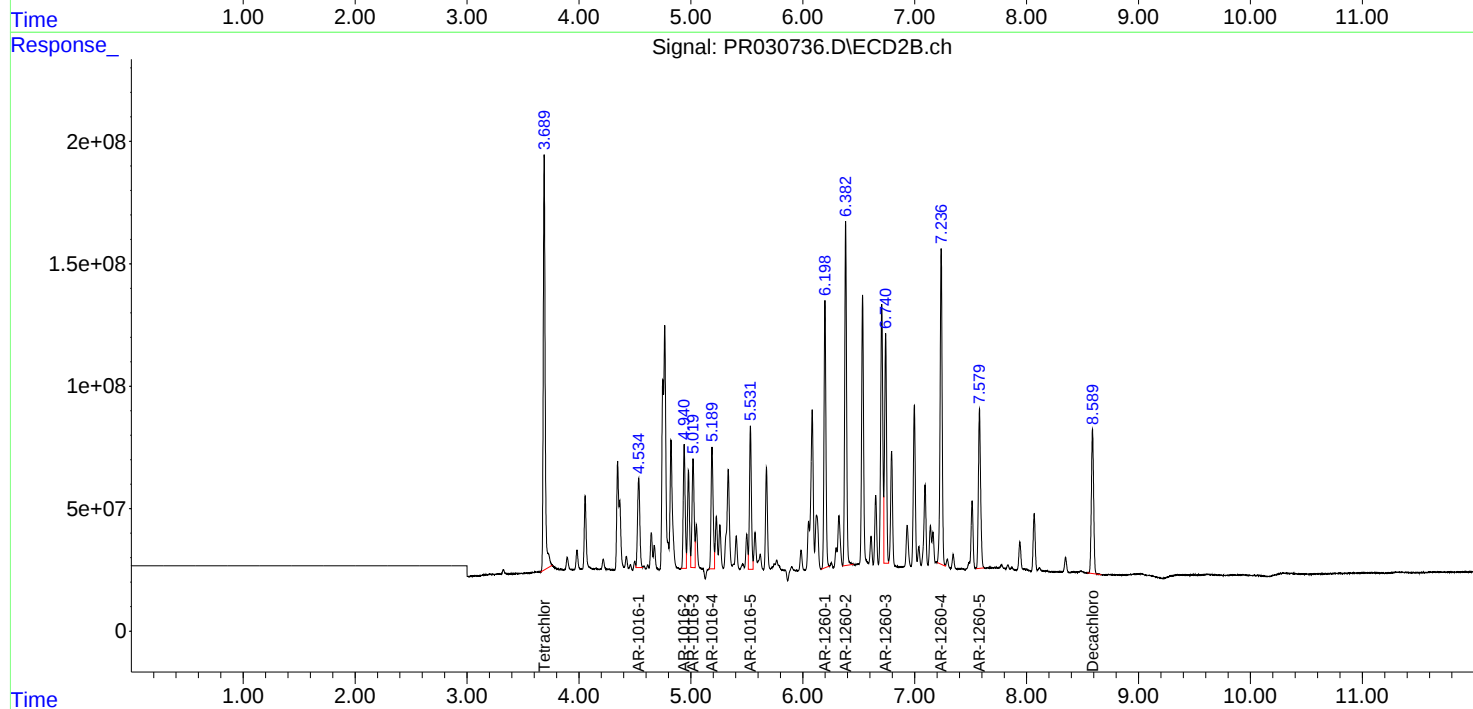
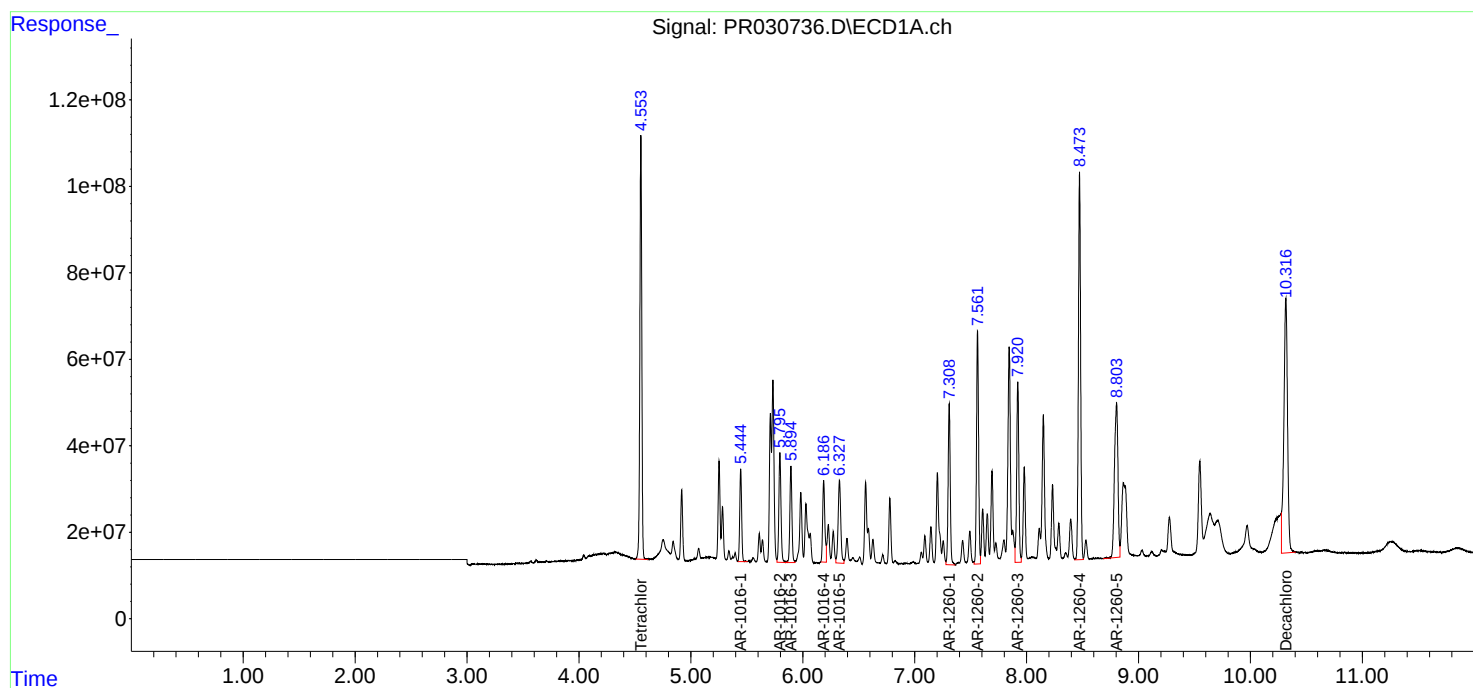
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

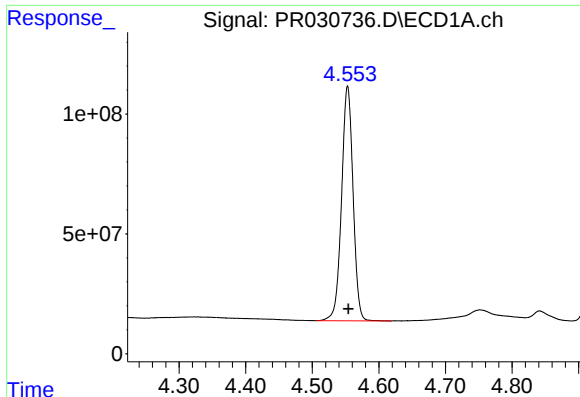
Manual Integrations
APPROVED

Sohil
7/26/2018 5:29:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 05:47:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





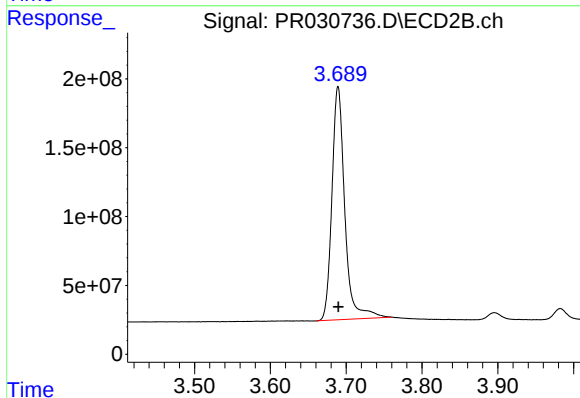
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1175287844
Conc: 51.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

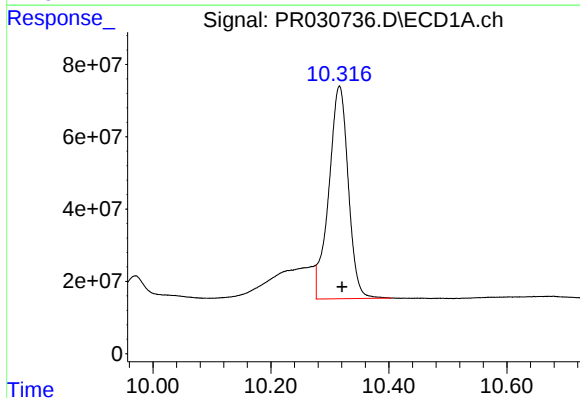
Manual Integrations
APPROVED

Sohil
7/26/2018 5:29:20 PM



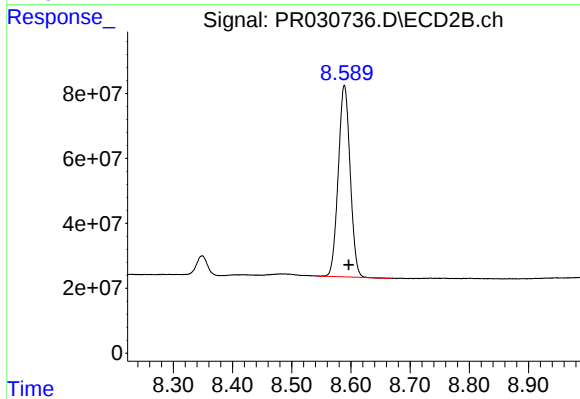
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 1993629935
Conc: 52.01 ng/ml



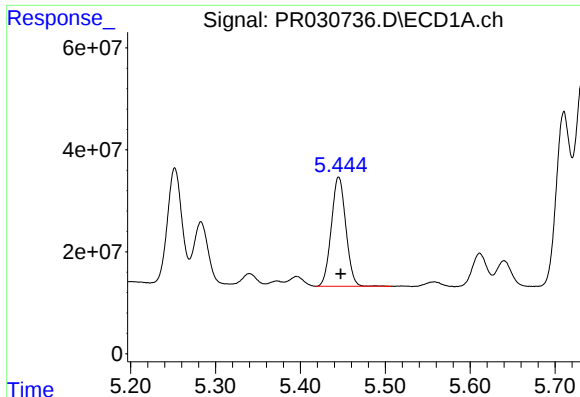
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.004 min
Response: 1343808384
Conc: 51.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.007 min
Response: 823789516
Conc: 41.85 ng/ml



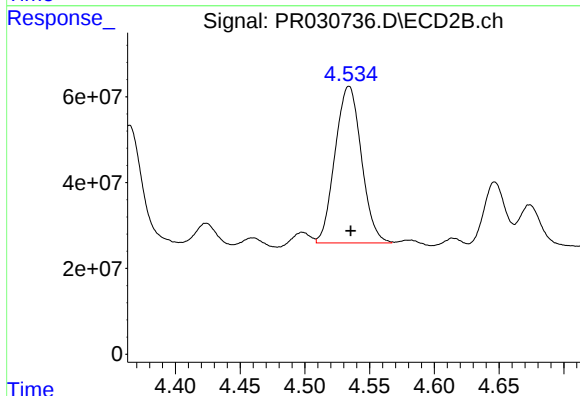
#3 AR-1016-1

R.T.: 5.445 min
Delta R.T.: -0.002 min
Response: 254939641
Conc: 531.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

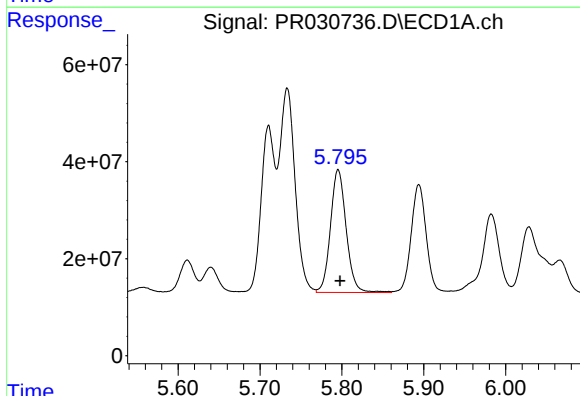
Manual Integrations
APPROVED

Sohil
7/26/2018 5:29:20 PM



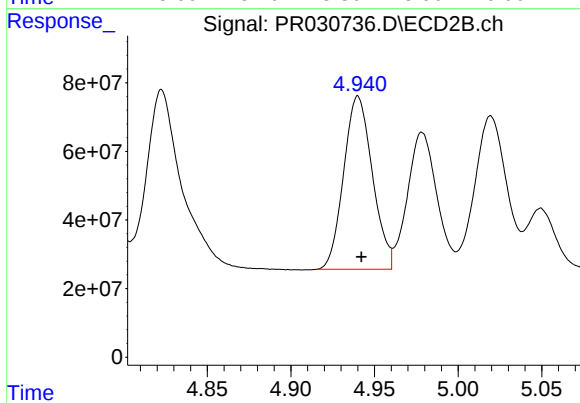
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.002 min
Response: 517013276
Conc: 574.32 ng/ml m



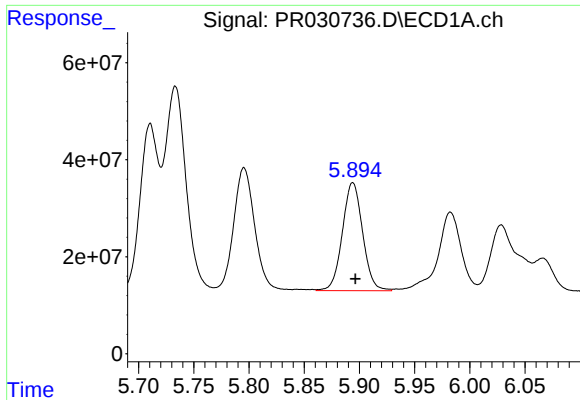
#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: -0.002 min
Response: 337534855
Conc: 551.34 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 604318490
Conc: 626.71 ng/ml m



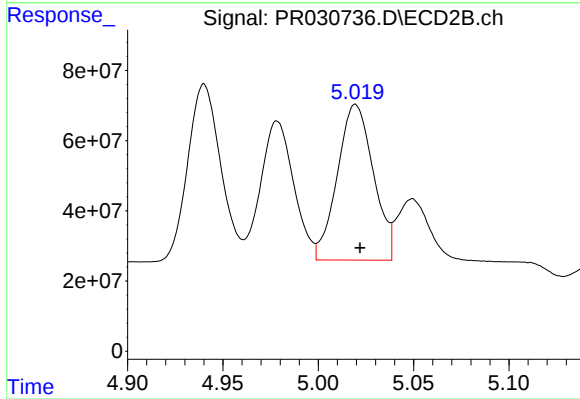
#5 AR-1016-3

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 284703371
Conc: 554.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

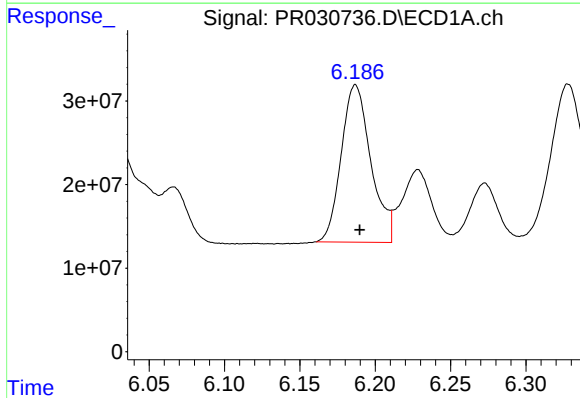
Manual Integrations
APPROVED

Sohil
7/26/2018 5:29:20 PM



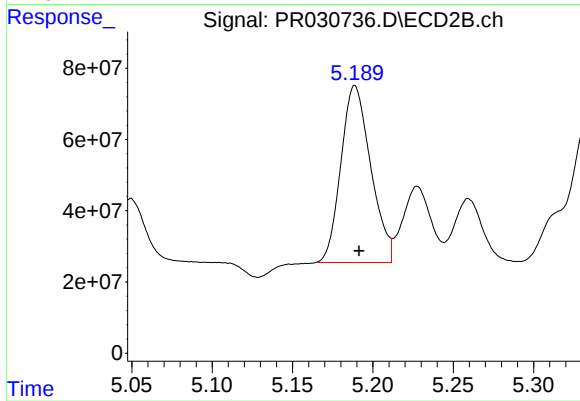
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 585529158
Conc: 557.57 ng/ml m



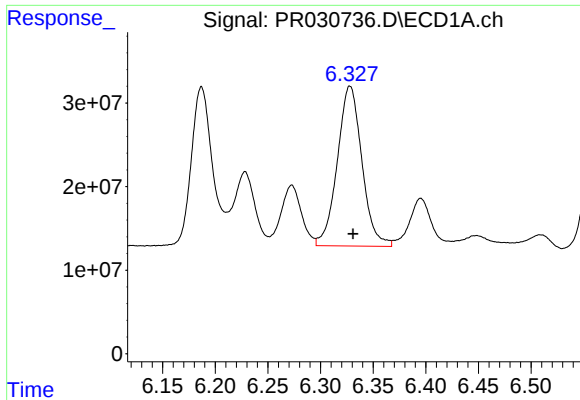
#6 AR-1016-4

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 257824702
Conc: 518.53 ng/ml



#6 AR-1016-4

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 642980815
Conc: 562.46 ng/ml m



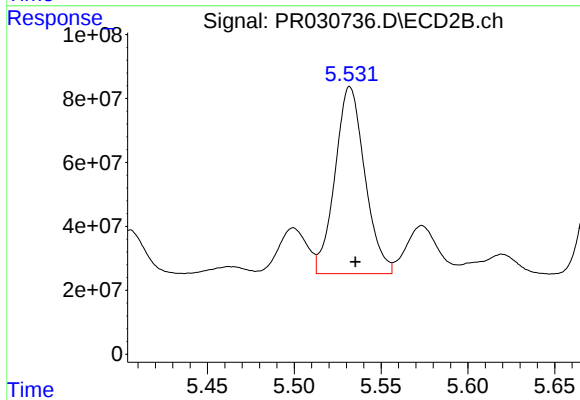
#7 AR-1016-5

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 311461790
Conc: 596.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

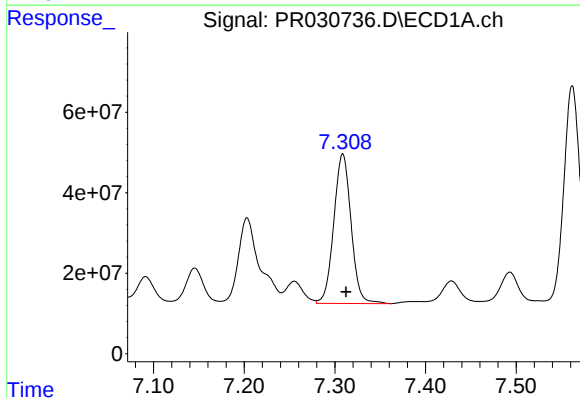
Manual Integrations
APPROVED

Sohil
7/26/2018 5:29:20 PM



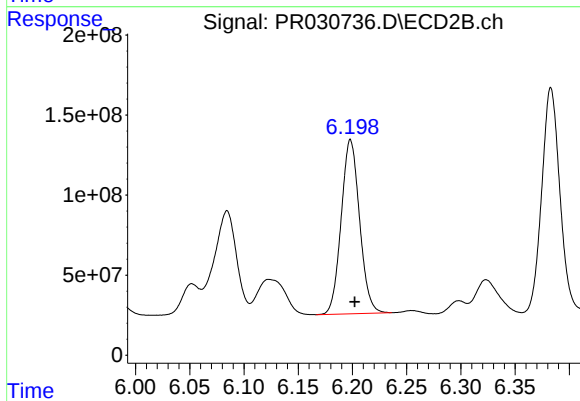
#7 AR-1016-5

R.T.: 5.531 min
Delta R.T.: -0.004 min
Response: 696216171
Conc: 593.91 ng/ml m



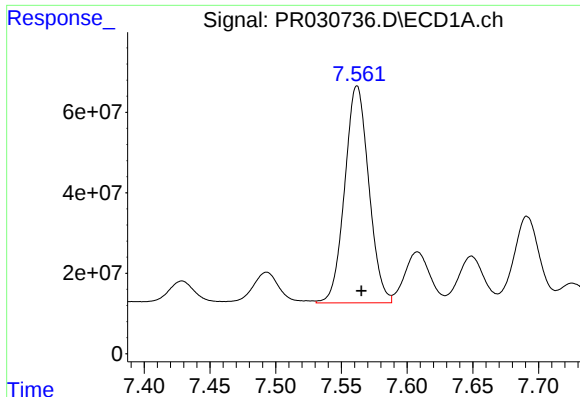
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.004 min
Response: 492730762
Conc: 462.75 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.004 min
Response: 1284582305
Conc: 529.29 ng/ml m



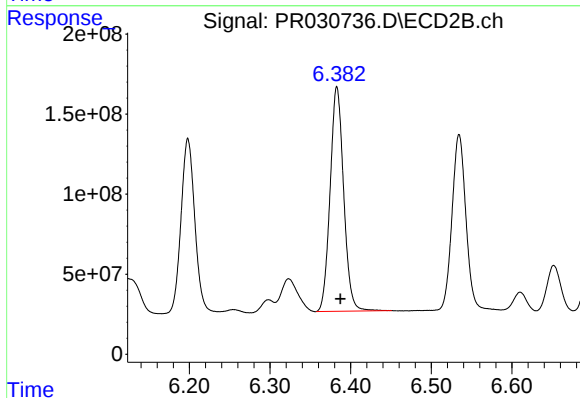
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.004 min
Response: 687105730
Conc: 451.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

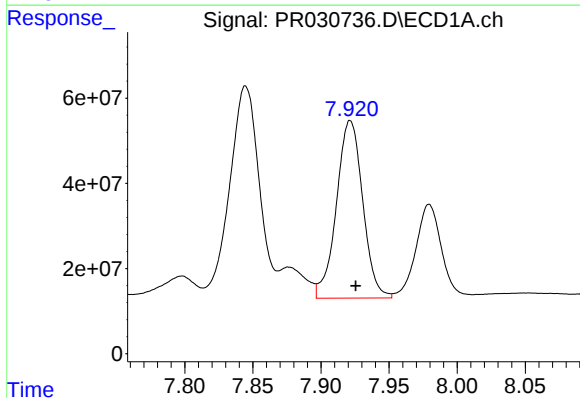
Manual Integrations
APPROVED

Sohil
7/26/2018 5:29:20 PM



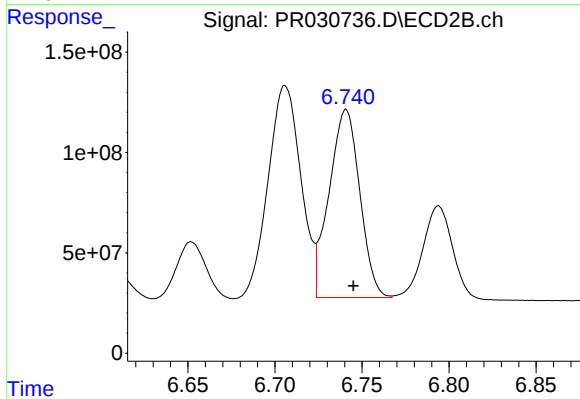
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 1637735803
Conc: 538.64 ng/ml m



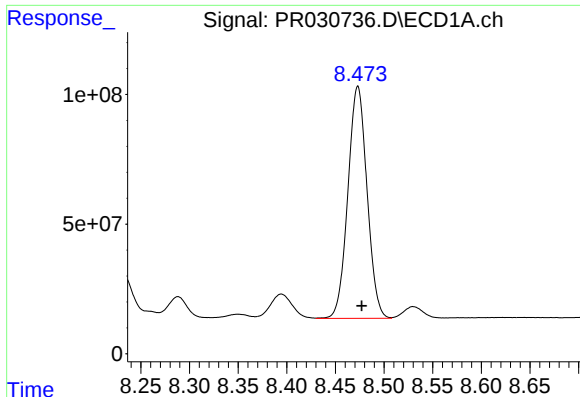
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 560818565
Conc: 449.93 ng/ml



#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 1143626391
Conc: 505.70 ng/ml m



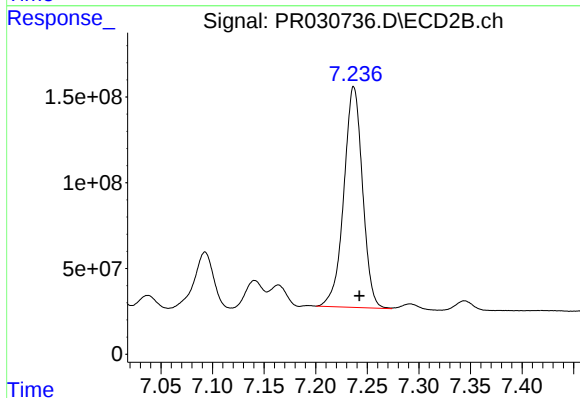
#34 AR-1260-4

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 1227256214
Conc: 425.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

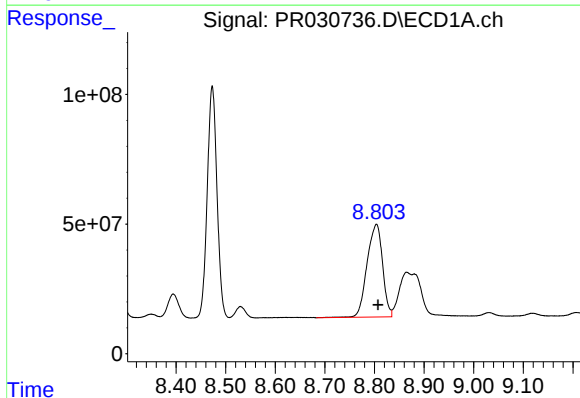
Manual Integrations
APPROVED

Sohil
7/26/2018 5:29:20 PM



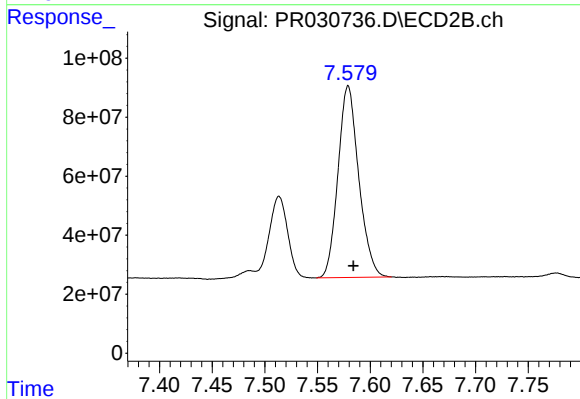
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.006 min
Response: 1623037949
Conc: 507.12 ng/ml



#35 AR-1260-5

R.T.: 8.804 min
Delta R.T.: -0.003 min
Response: 773840828
Conc: 462.36 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.005 min
Response: 892071623
Conc: 483.51 ng/ml