

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
 Data File : PR030137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2018 02:55
 Operator : MA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 7/10/2018 5:34:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:41:53 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:27:38 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...	4.562	3.709	804.7E6	1330.1E6	51.252	50.154
2)	SA Decachlor...	10.325	8.623	1433.0E6	1122.5E6	49.683	49.778
Target Compounds							
3)	L1 AR-1016-1	5.454	4.555	212.2E6	439.5E6	529.840	490.204m
4)	L1 AR-1016-2	5.804	4.962	292.7E6	519.7E6	511.903	527.626m
5)	L1 AR-1016-3	5.902	5.041	252.7E6	516.5E6	526.483	523.659m
6)	L1 AR-1016-4	6.194	5.211	253.1E6	621.0E6	522.960m	540.173m
7)	L1 AR-1016-5	6.335	5.556	278.7E6	604.9E6	518.677m	526.058m
31)	L7 AR-1260-1	7.316	6.222	644.3E6	1077.9E6	578.197	520.223m
32)	L7 AR-1260-2	7.569	6.407	811.4E6	1299.4E6	561.997	515.778m
33)	L7 AR-1260-3	7.928	6.766	631.6E6	1005.4E6	552.061	537.059m
34)	L7 AR-1260-4	8.156	7.023	633.2E6	779.4E6	549.627	537.586m
35)	L7 AR-1260-5	8.479	7.263	1401.6E6	1751.5E6	530.536	532.924m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
Data File : PR030137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2018 02:55
Operator : MA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 17 Sample Multiplier: 1

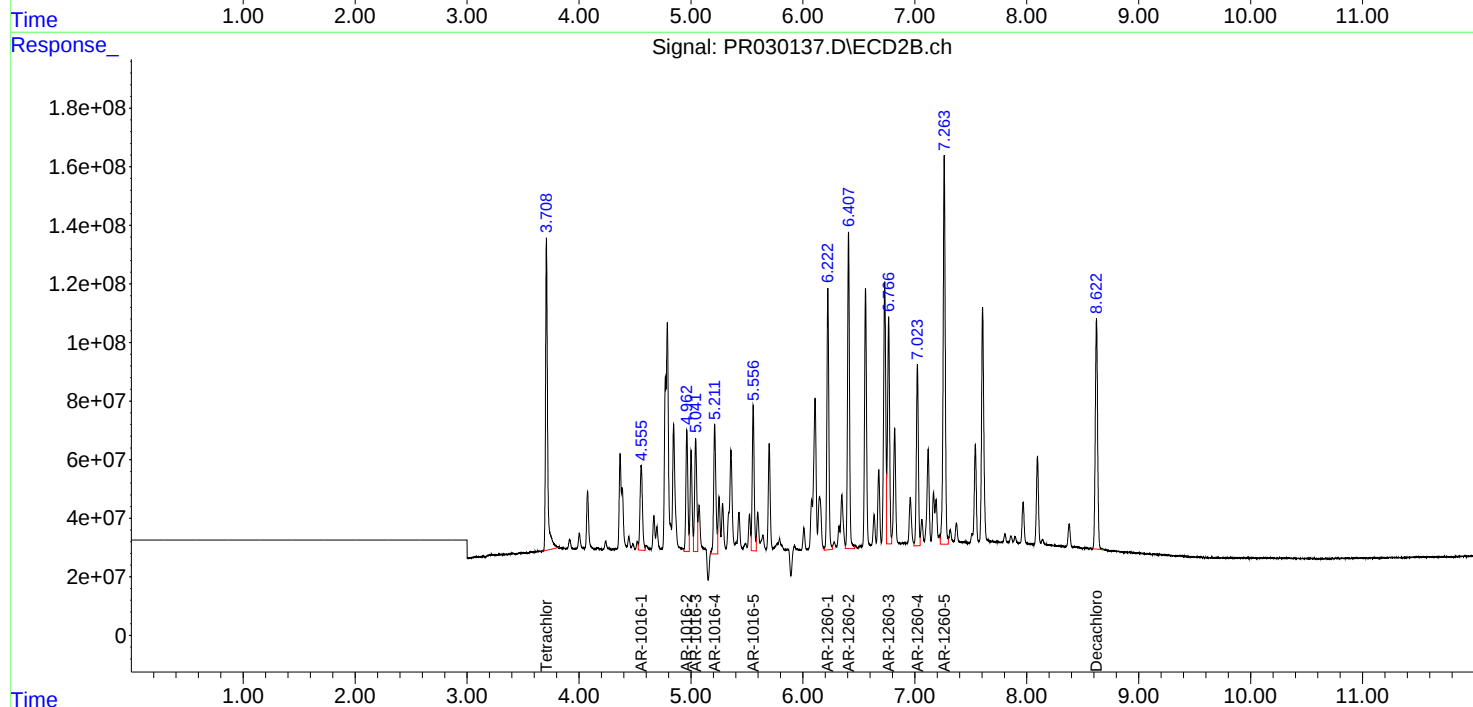
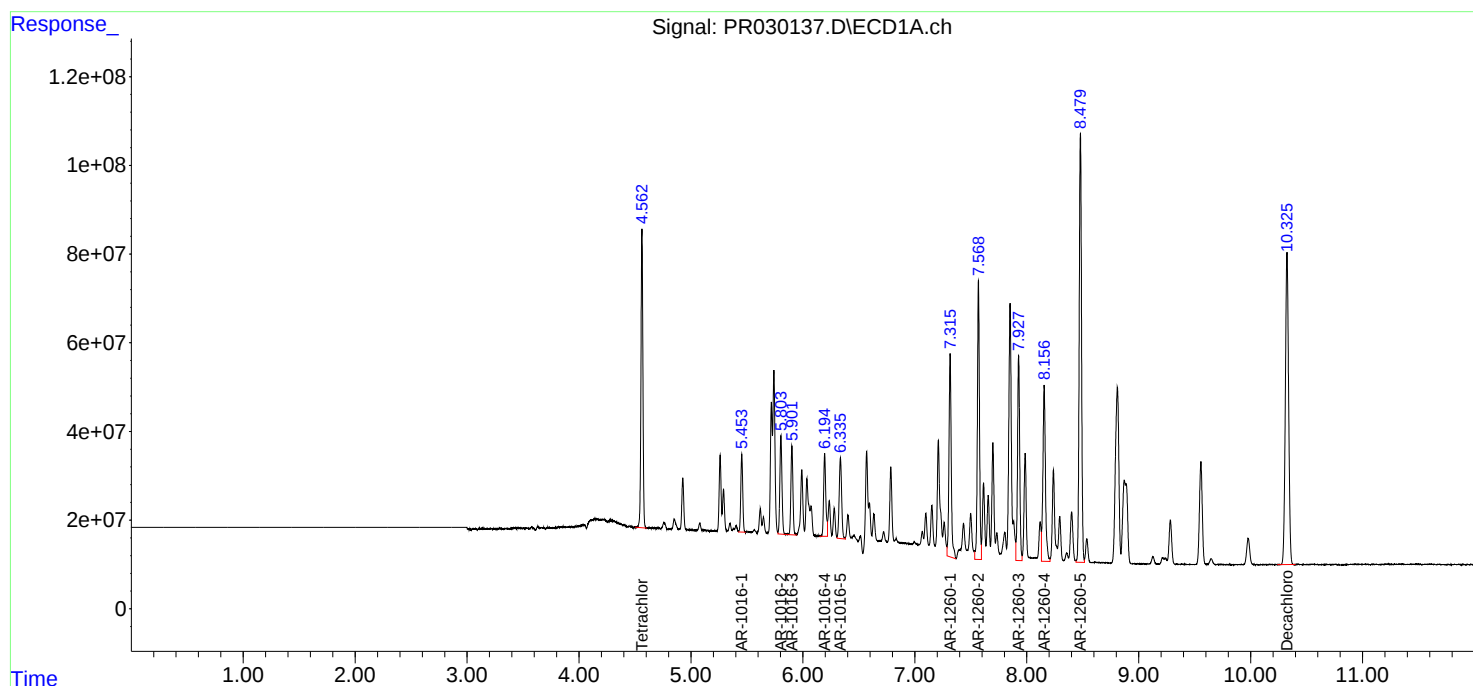
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

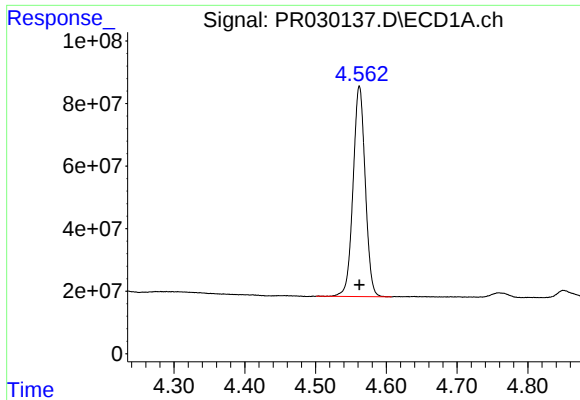
Manual Integrations
APPROVED

Sohil
7/10/2018 5:34:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 03:41:53 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 10 01:27:38 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





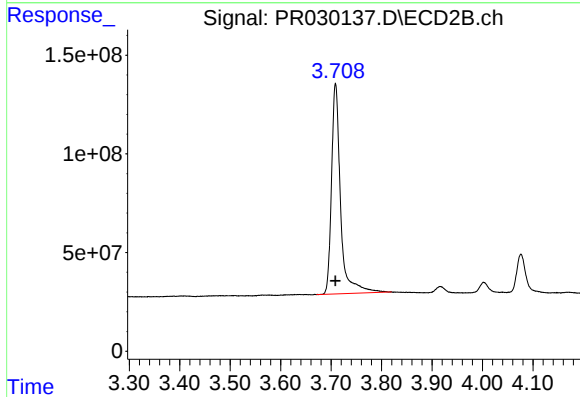
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 804696948
Conc: 51.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

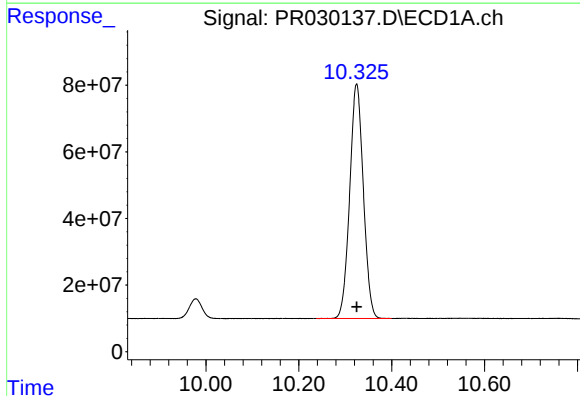
Manual Integrations
APPROVED

Sohil
7/10/2018 5:34:53 PM



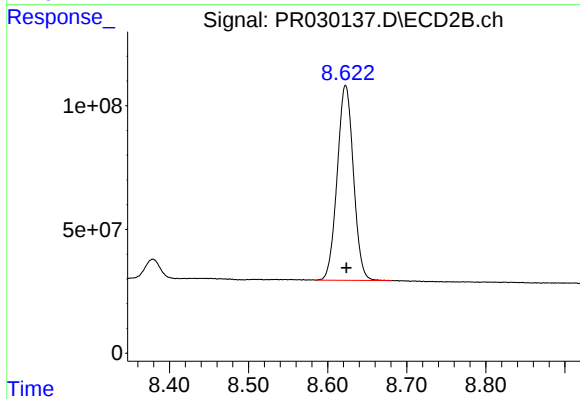
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.000 min
Response: 1330118891
Conc: 50.15 ng/ml



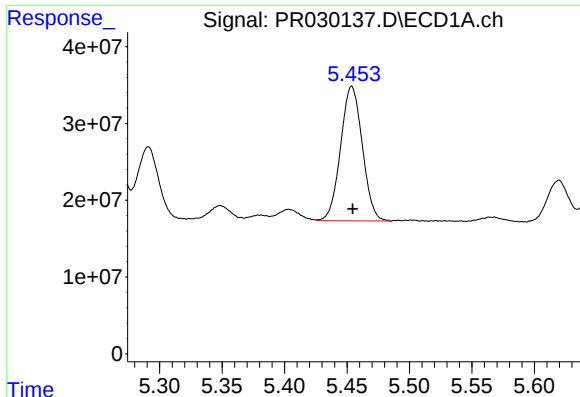
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 1432953264
Conc: 49.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.001 min
Response: 1122520398
Conc: 49.78 ng/ml



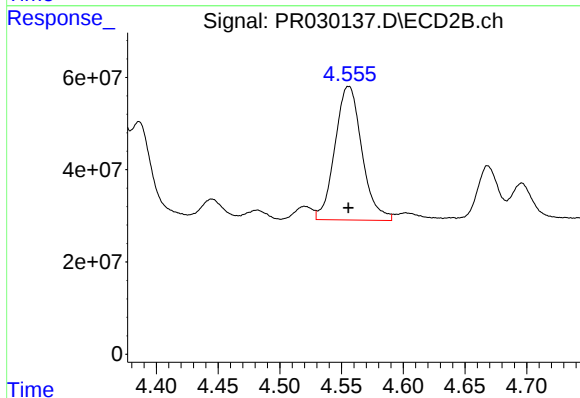
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 212241531
Conc: 529.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

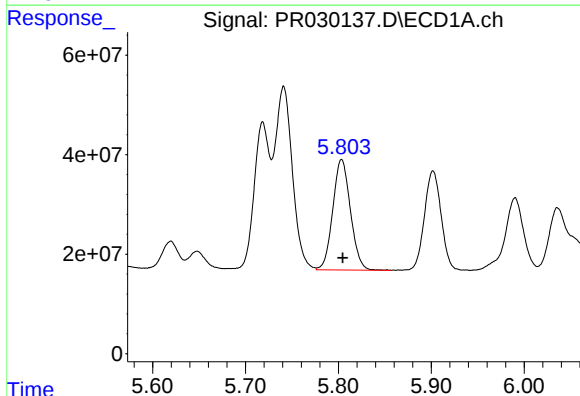
Manual Integrations
APPROVED

Sohil
7/10/2018 5:34:53 PM



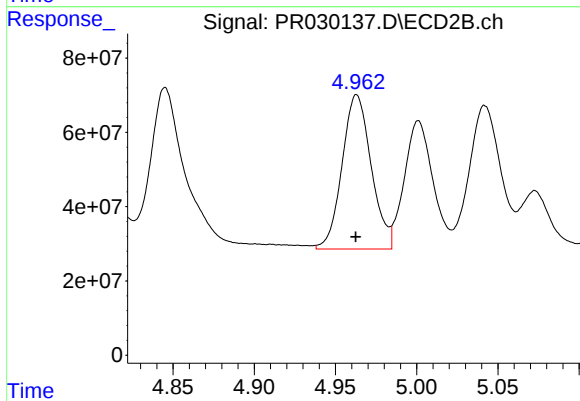
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: -0.001 min
Response: 439521976
Conc: 490.20 ng/ml m



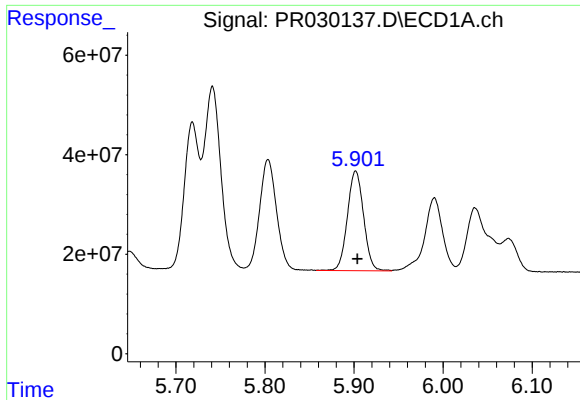
#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 292725228
Conc: 511.90 ng/ml



#4 AR-1016-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 519661283
Conc: 527.63 ng/ml m



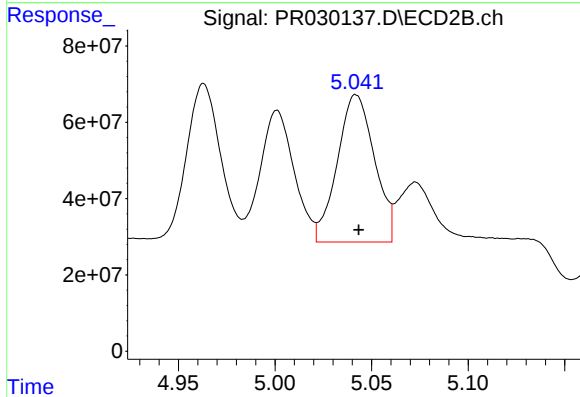
#5 AR-1016-3

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 252660759
Conc: 526.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

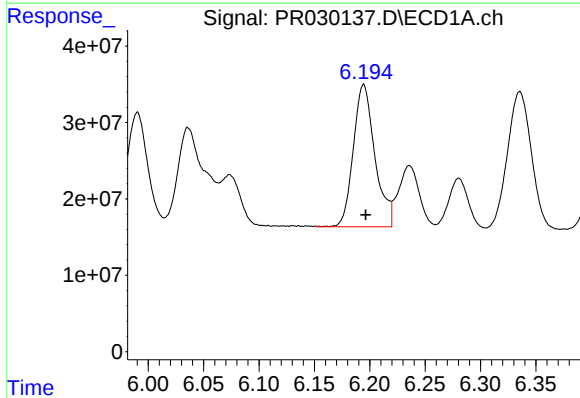
Manual Integrations
APPROVED

Sohil
7/10/2018 5:34:53 PM



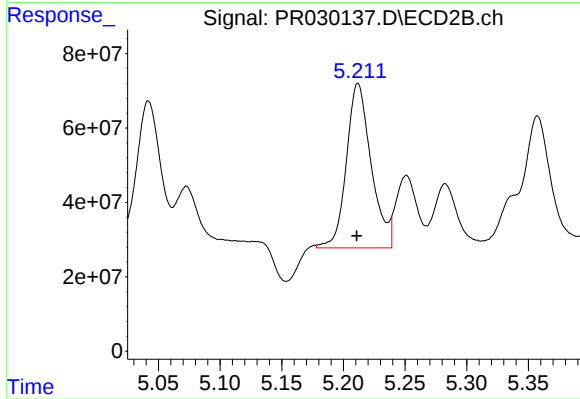
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.002 min
Response: 516498239
Conc: 523.66 ng/ml m



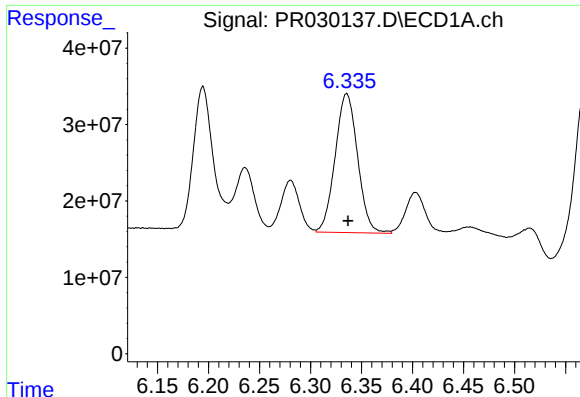
#6 AR-1016-4

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 253144468
Conc: 522.96 ng/ml m



#6 AR-1016-4

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 621038513
Conc: 540.17 ng/ml m



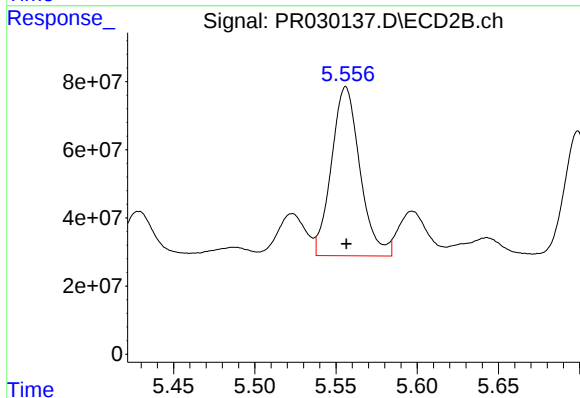
#7 AR-1016-5

R.T.: 6.335 min
Delta R.T.: -0.001 min
Response: 278738934
Conc: 518.68 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

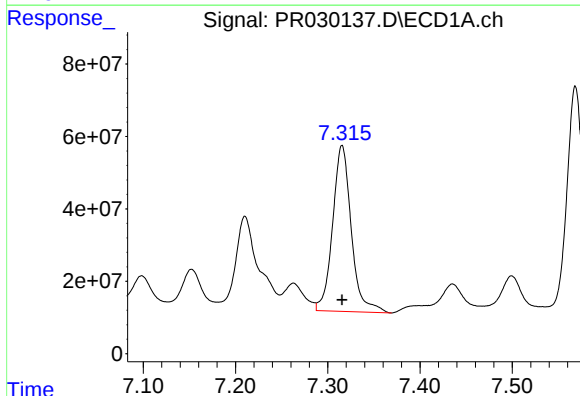
Manual Integrations
APPROVED

Sohil
7/10/2018 5:34:53 PM



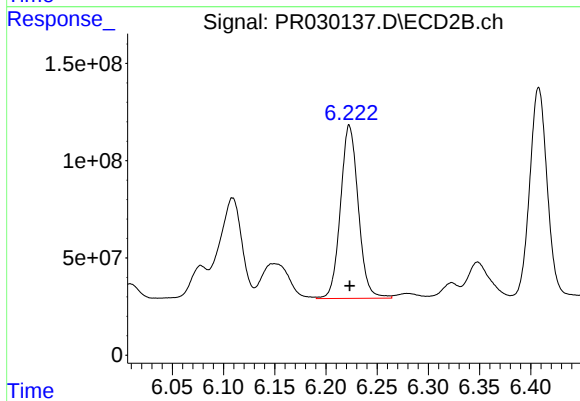
#7 AR-1016-5

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 604890156
Conc: 526.06 ng/ml m



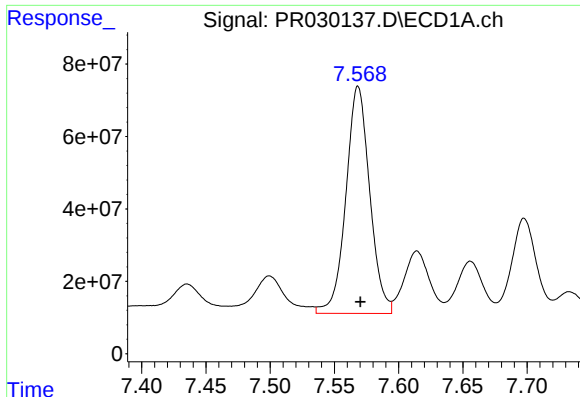
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 644301636
Conc: 578.20 ng/ml



#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: -0.001 min
Response: 1077871206
Conc: 520.22 ng/ml m



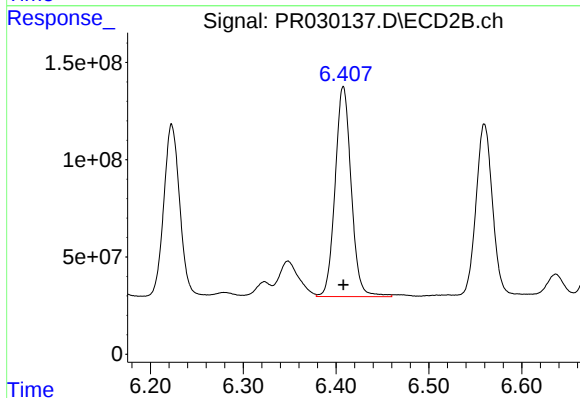
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 811386429
Conc: 562.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

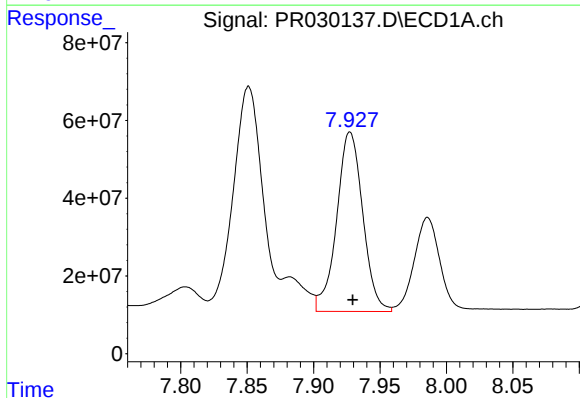
Manual Integrations
APPROVED

Sohil
7/10/2018 5:34:53 PM



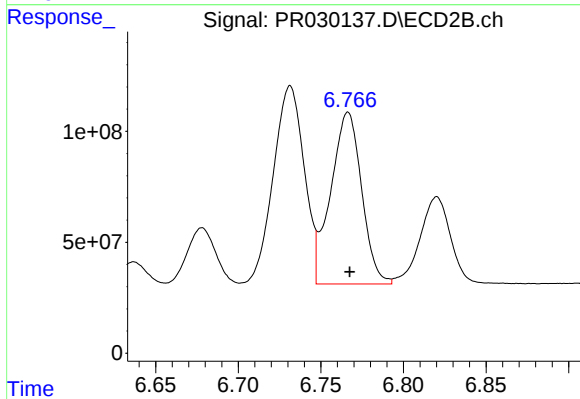
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1299363511
Conc: 515.78 ng/ml m



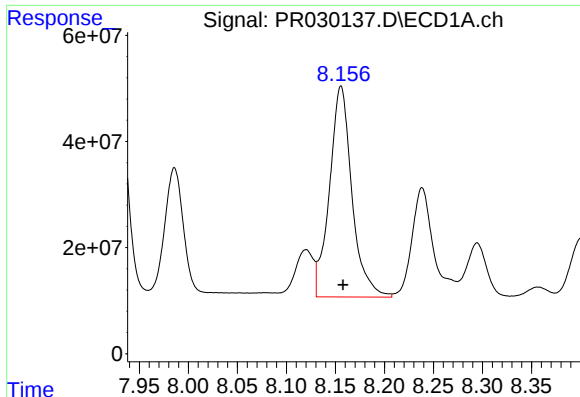
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 631628817
Conc: 552.06 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 1005436132
Conc: 537.06 ng/ml m



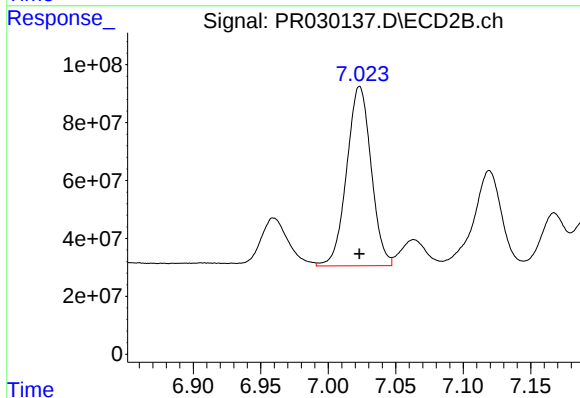
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: -0.002 min
Response: 633192646
Conc: 549.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

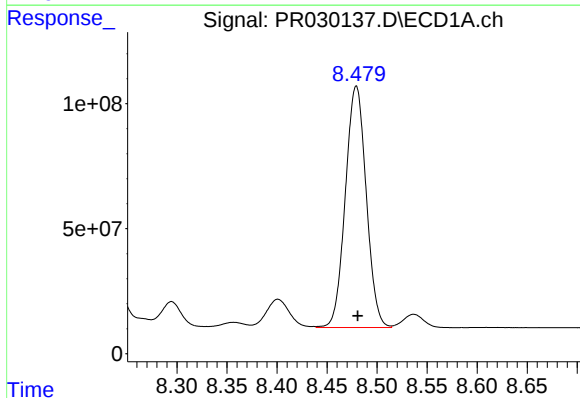
Manual Integrations
APPROVED

Sohil
7/10/2018 5:34:53 PM



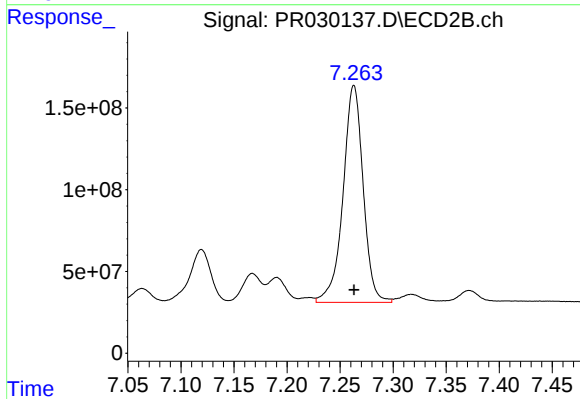
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 779413117
Conc: 537.59 ng/ml m



#35 AR-1260-5

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 1401583946
Conc: 530.54 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 1751524427
Conc: 532.92 ng/ml m