

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
 Data File : PR035863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 23:49
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 3/5/2019 10:19:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:01:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 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...	4.413	3.488	82900147	279.7E6	52.163	53.261
2)	SA Decachlor...	10.078	8.361	76735007	327.5E6	47.982	49.897
Target Compounds							
3)	L1 AR-1016-1	5.576	4.543	27116437	97007976	506.814	521.363
4)	L1 AR-1016-2	5.598	4.560	43613688	151.2E6	499.058	521.545
5)	L1 AR-1016-3	5.659	4.732	26408750	78116943	499.172	510.351
6)	L1 AR-1016-4	5.758	4.773	21878402	61226233	508.607	509.020
7)	L1 AR-1016-5	6.049	4.980	22203852	81826826	495.037	504.656m
31)	L7 AR-1260-1	7.167	5.990	47720827	185.6E6	491.443	509.774
32)	L7 AR-1260-2	7.422	6.176	56021754	263.4E6	486.784	504.311
33)	L7 AR-1260-3	7.778	6.325	35280242	223.9E6	479.337	511.468
34)	L7 AR-1260-4	8.004	6.789	43634026	158.2E6	462.476	511.007
35)	L7 AR-1260-5	8.320	7.030	80157186	459.6E6	475.343	508.872

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
Data File : PR035863.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2019 23:49
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

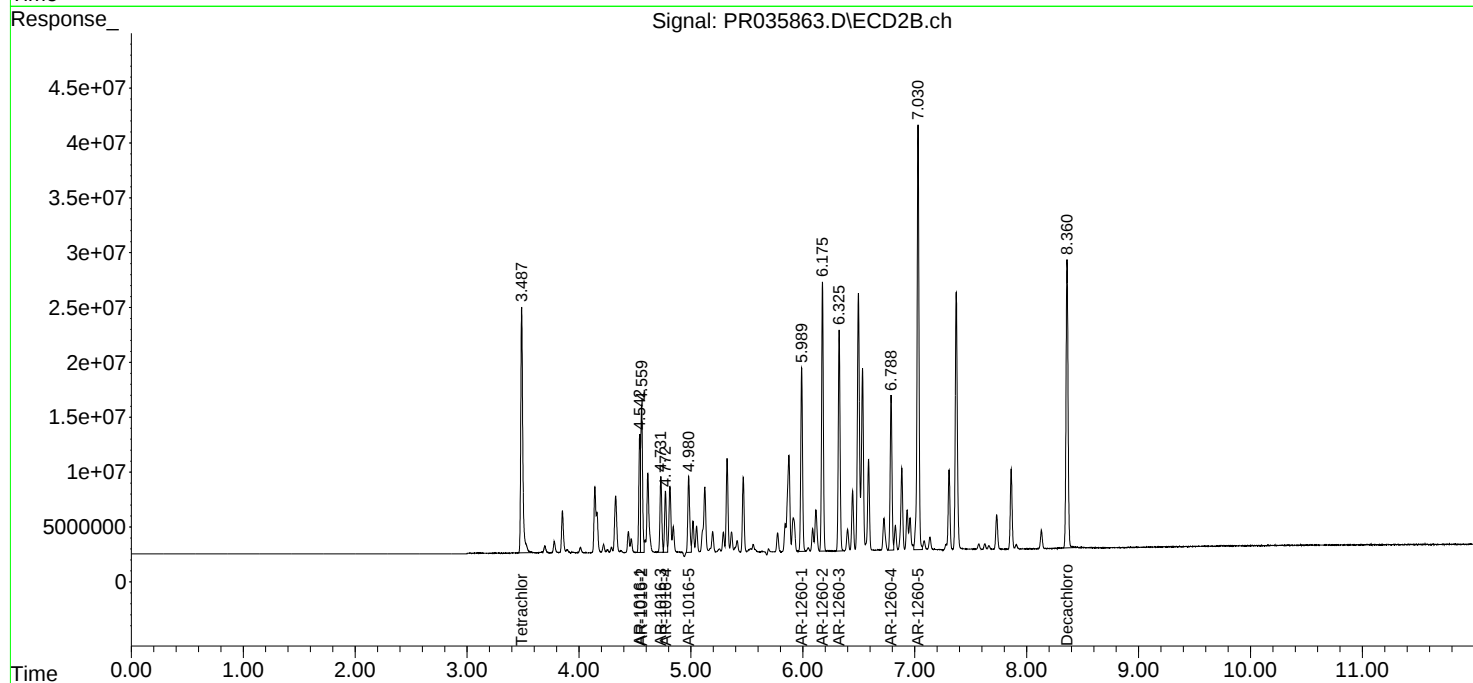
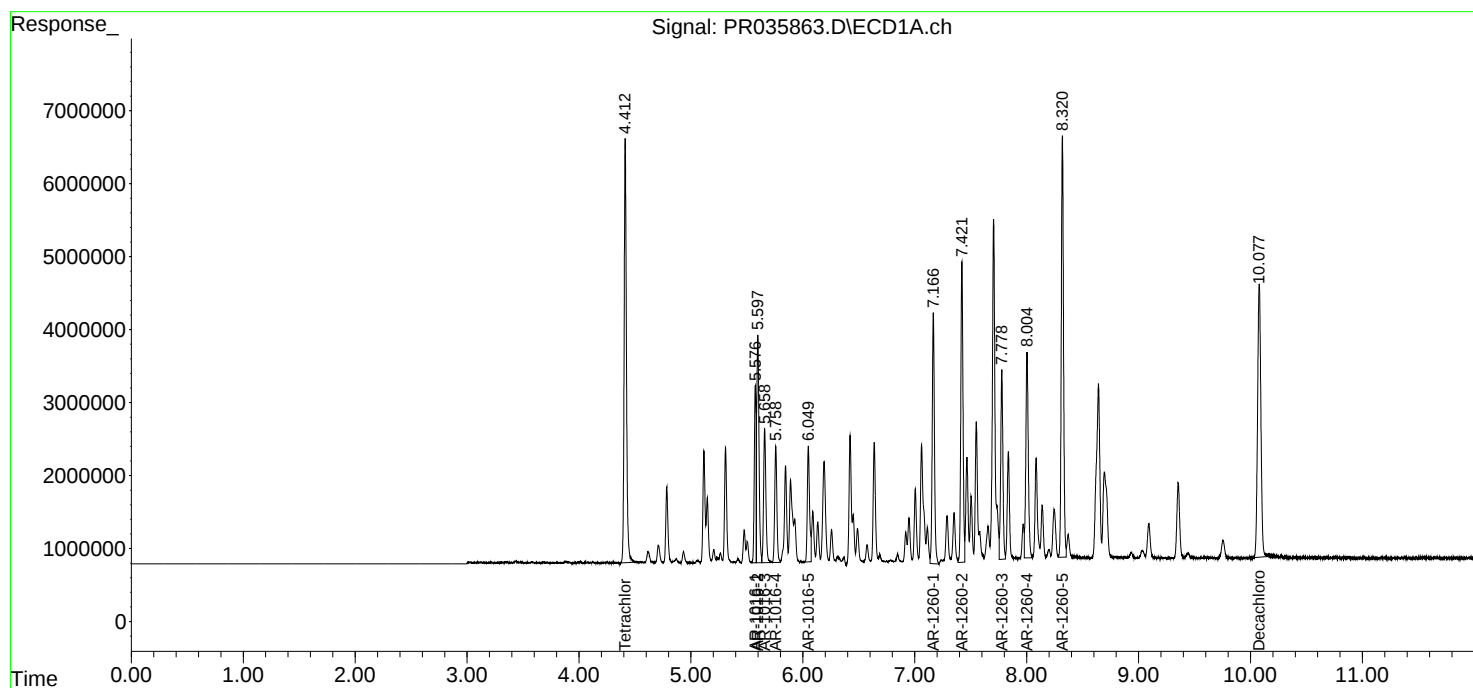
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

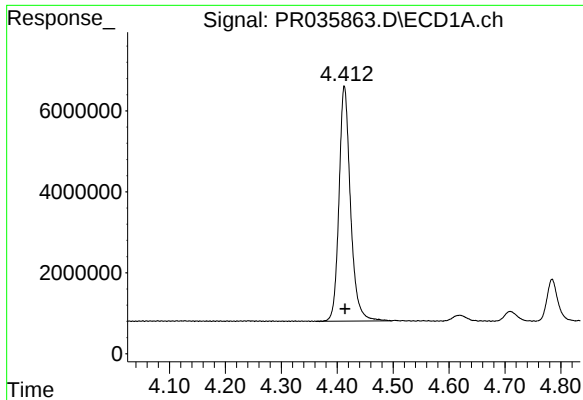
Manual Integrations
APPROVED

Sohil
3/5/2019 10:19:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:01:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 02 03:49:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





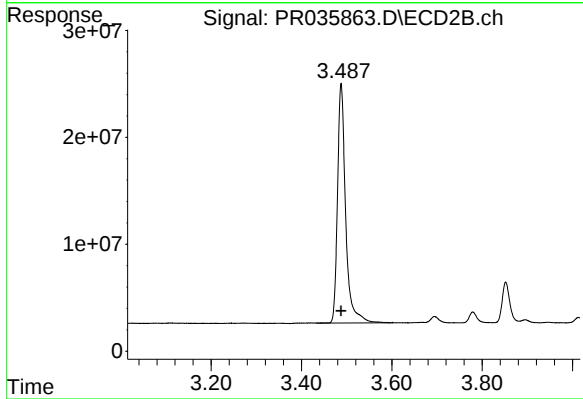
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.001 min
Response: 82900147
Conc: 52.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

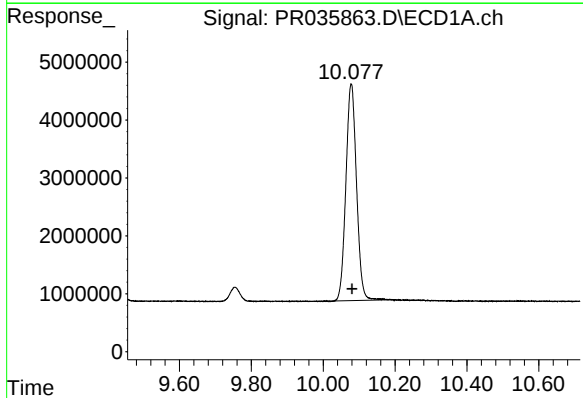
Manual Integrations
APPROVED

Sohil
3/5/2019 10:19:15 AM



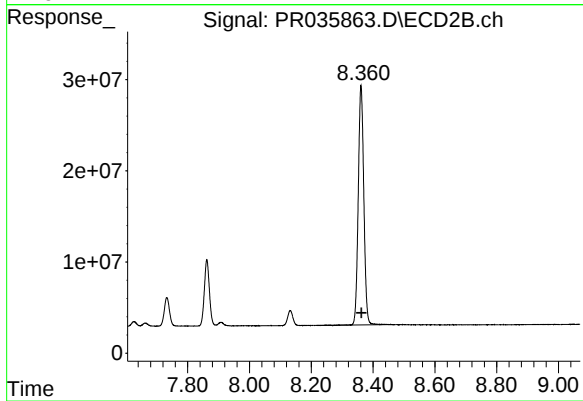
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: 0.000 min
Response: 279721499
Conc: 53.26 ng/ml



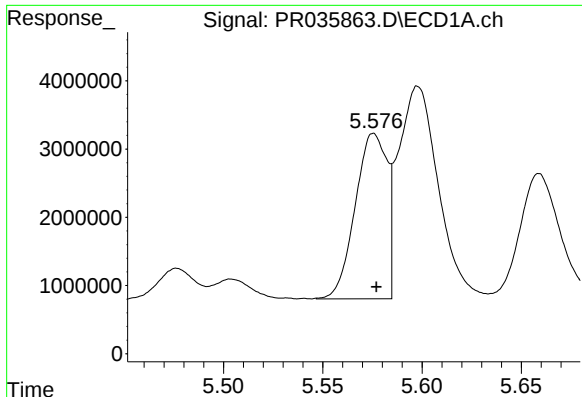
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.002 min
Response: 76735007
Conc: 47.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.361 min
Delta R.T.: -0.001 min
Response: 327509483
Conc: 49.90 ng/ml



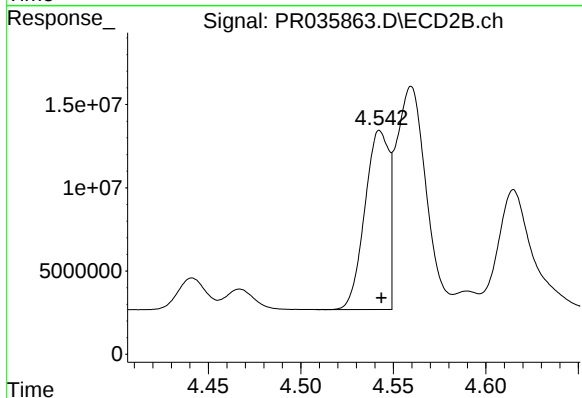
#3 AR-1016-1

R.T.: 5.576 min
Delta R.T.: -0.001 min
Response: 27116437
Conc: 506.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

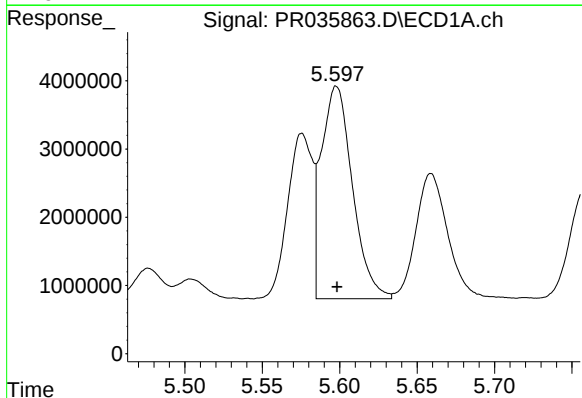
Manual Integrations
APPROVED

Sohil
3/5/2019 10:19:15 AM



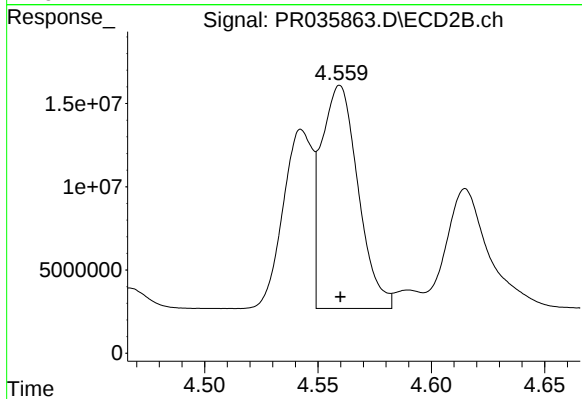
#3 AR-1016-1

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 97007976
Conc: 521.36 ng/ml



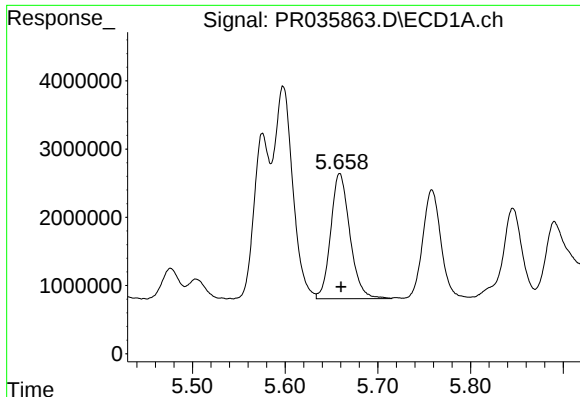
#4 AR-1016-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 43613688
Conc: 499.06 ng/ml



#4 AR-1016-2

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 151226675
Conc: 521.54 ng/ml



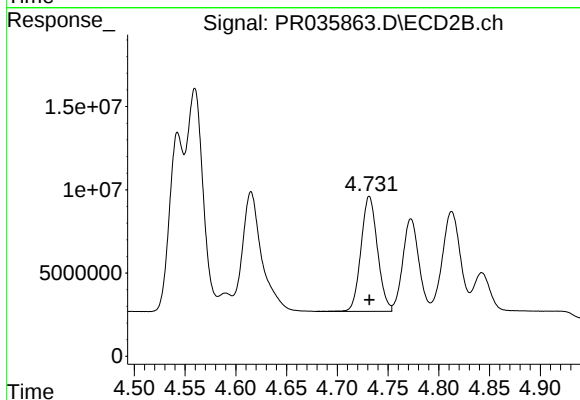
#5 AR-1016-3

R.T.: 5.659 min
Delta R.T.: -0.002 min
Response: 26408750
Conc: 499.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

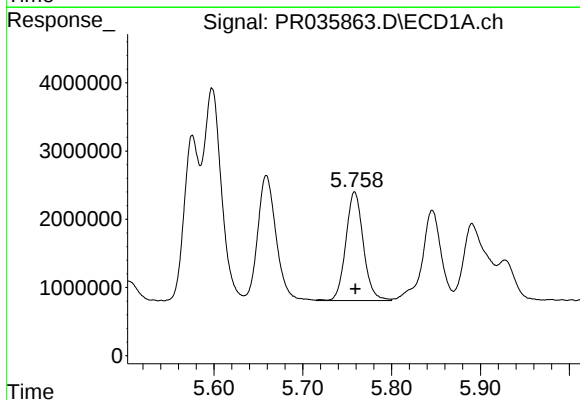
Manual Integrations
APPROVED

Sohil
3/5/2019 10:19:15 AM



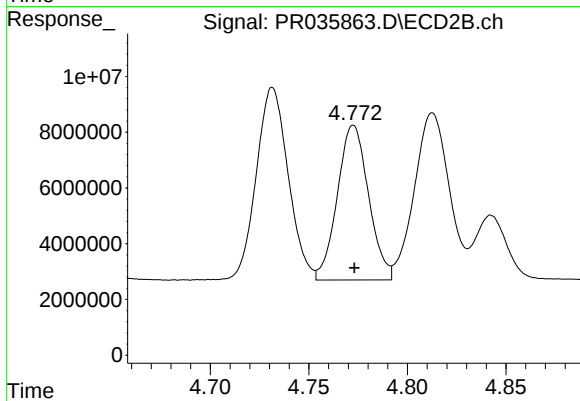
#5 AR-1016-3

R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 78116943
Conc: 510.35 ng/ml



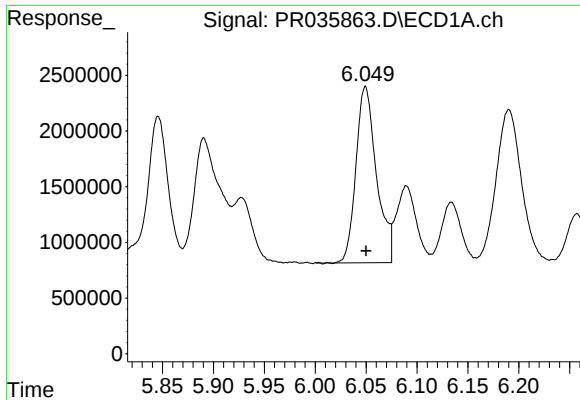
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 21878402
Conc: 508.61 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 61226233
Conc: 509.02 ng/ml



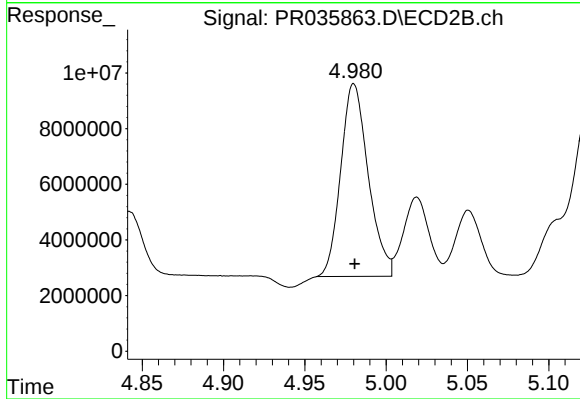
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 22203852
Conc: 495.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

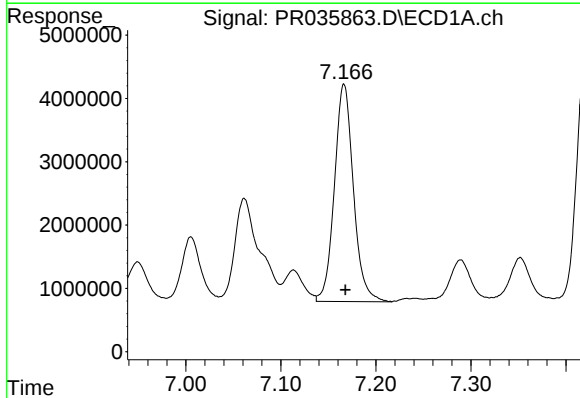
Manual Integrations
APPROVED

Sohil
3/5/2019 10:19:15 AM



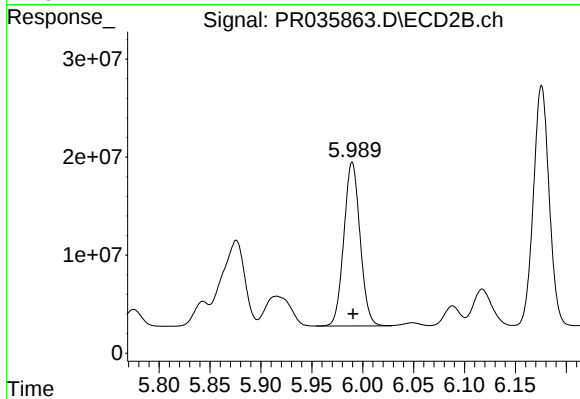
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 81826826
Conc: 504.66 ng/ml m



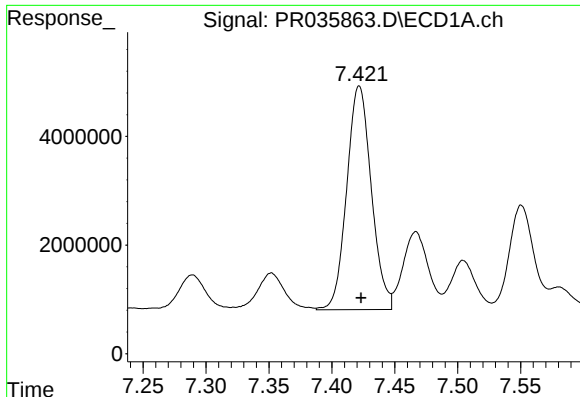
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: -0.001 min
Response: 47720827
Conc: 491.44 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 185642570
Conc: 509.77 ng/ml



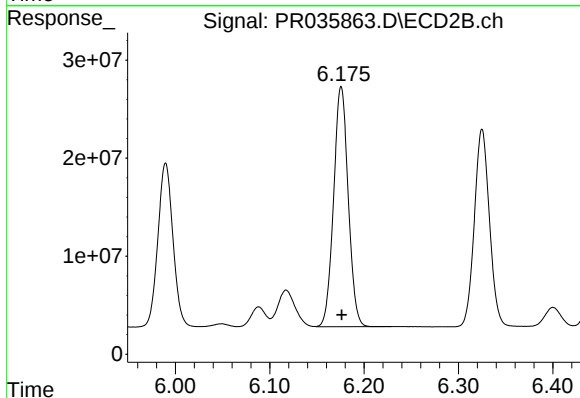
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 56021754
Conc: 486.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

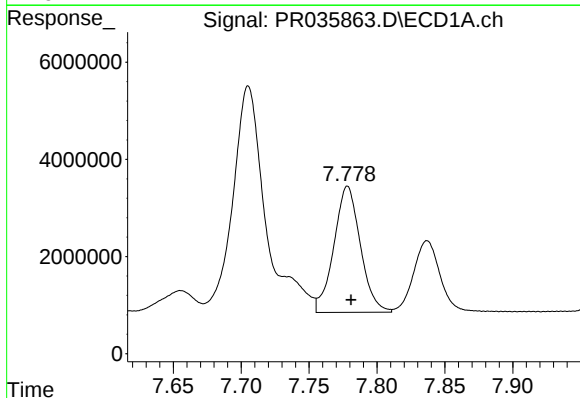
Manual Integrations
APPROVED

Sohil
3/5/2019 10:19:15 AM



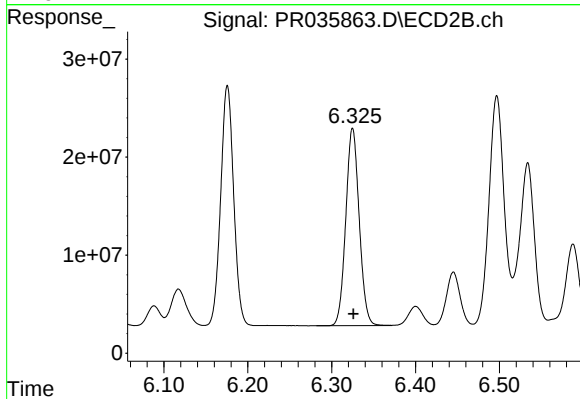
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 263435923
Conc: 504.31 ng/ml



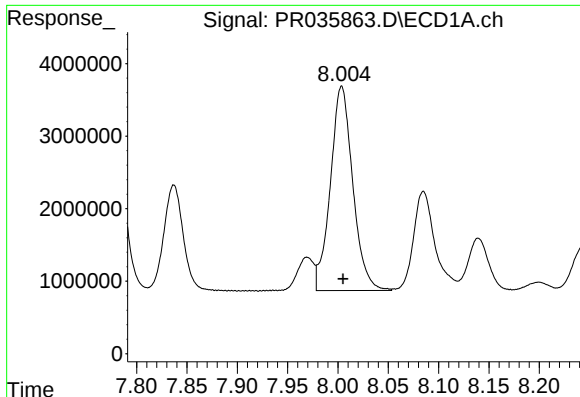
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 35280242
Conc: 479.34 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 223871734
Conc: 511.47 ng/ml



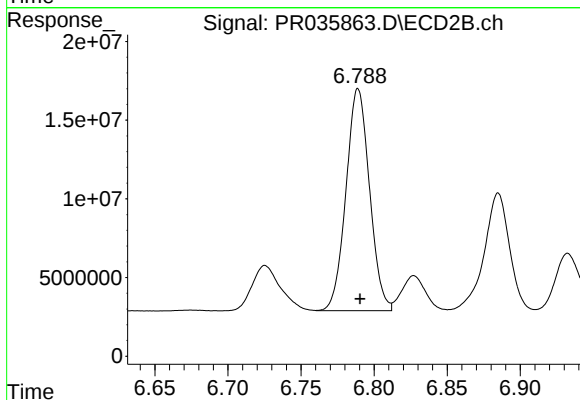
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: -0.001 min
Response: 43634026
Conc: 462.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

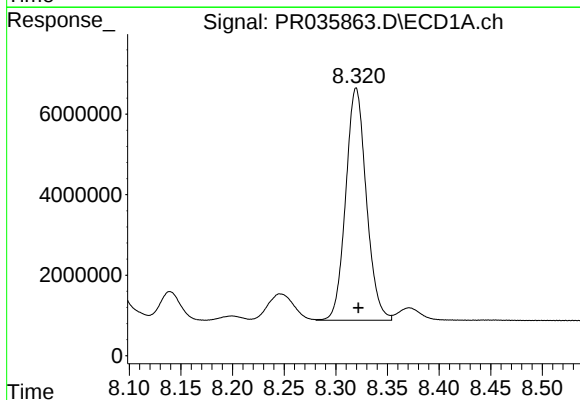
Manual Integrations
APPROVED

Sohil
3/5/2019 10:19:15 AM



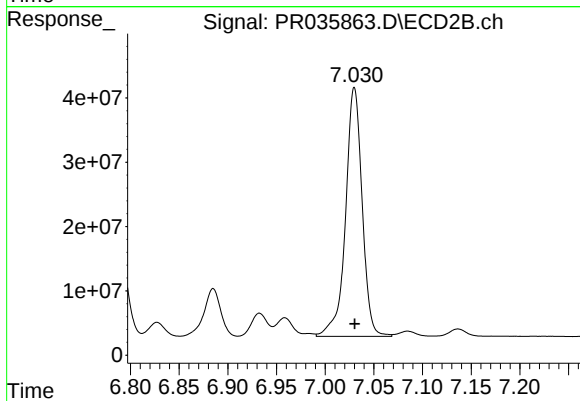
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.001 min
Response: 158215136
Conc: 511.01 ng/ml



#35 AR-1260-5

R.T.: 8.320 min
Delta R.T.: -0.002 min
Response: 80157186
Conc: 475.34 ng/ml



#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 459616025
Conc: 508.87 ng/ml