

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011921\
 Data File : PR049408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 13:06
 Operator : AJ\MA
 Sample : M1115-07DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S23-03-CDL

Manual Integrations
 APPROVED

Ankita
 1/20/2021 9:00:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:17:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 19 06:04:35 2021
 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...	4.668	3.853	10825465	13635380	4.059	4.466
2) SA Decachlor...	10.550	8.909	101.7E6	246.6E6	38.598	28.326 #
Target Compounds						
26) L6 AR-1254-1	6.698	5.738	10278856	13357229	96.435	121.703m#
27) L6 AR-1254-2	6.914	5.885	46883841	27823429	289.662m	235.036m
28) L6 AR-1254-3	7.285	6.291	25066504	37845850	154.636m	164.137
29) L6 AR-1254-4	7.569	6.519	29998428	102.5E6	228.271m	273.809
30) L6 AR-1254-5	7.988	6.938	42843544	110.3E6	321.297m	251.016
41) L9 AR-1268-1	8.961	7.764	248.5E6	1031.0E6	677.859	568.348
42) L9 AR-1268-2	9.060	7.830	154.8E6	621.0E6	448.616	409.272
43) L9 AR-1268-3	9.299	8.037	191.3E6	770.4E6	637.140	572.800
44) L9 AR-1268-4	9.754	8.337	34594627	123.4E6	263.943	244.382
45) L9 AR-1268-5	10.190	8.643	491.8E6	1937.1E6	492.840m	488.097

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011921\
Data File : PR049408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2021 13:06
Operator : AJ\MA
Sample : M1115-07DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

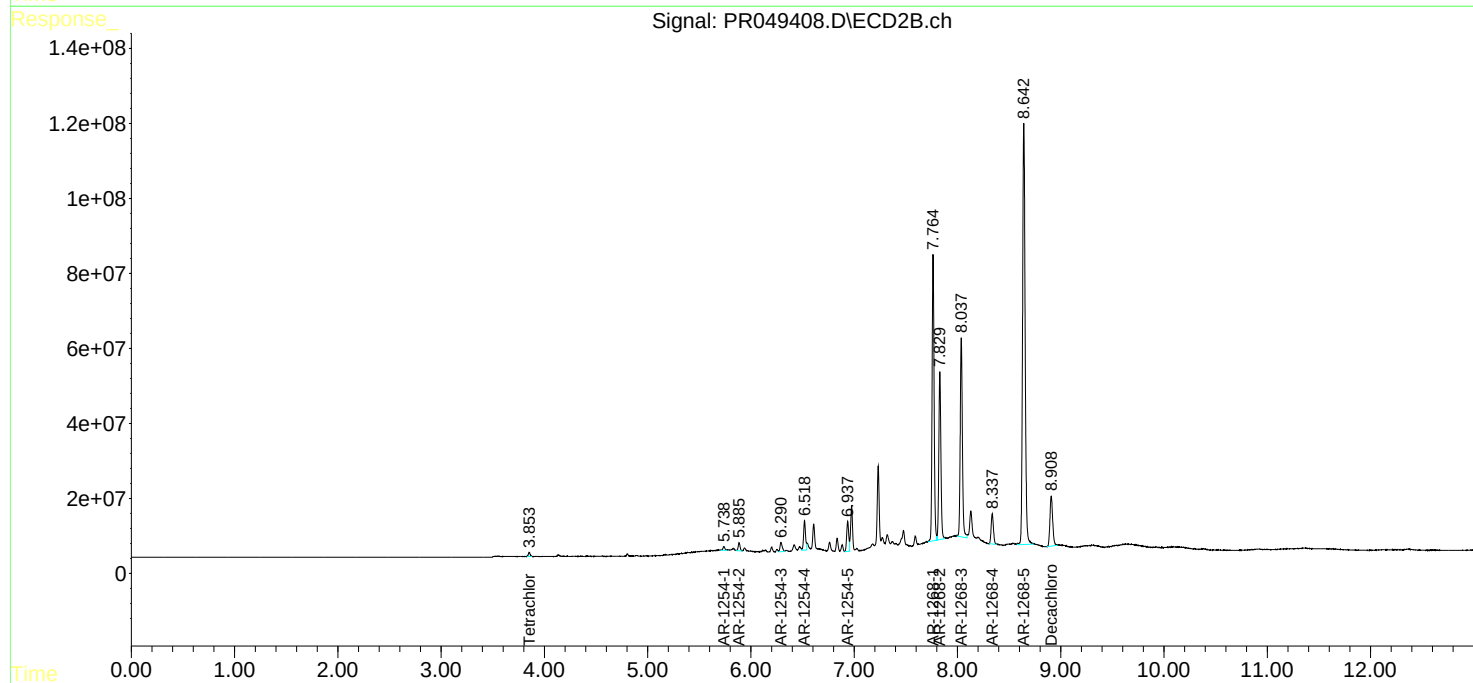
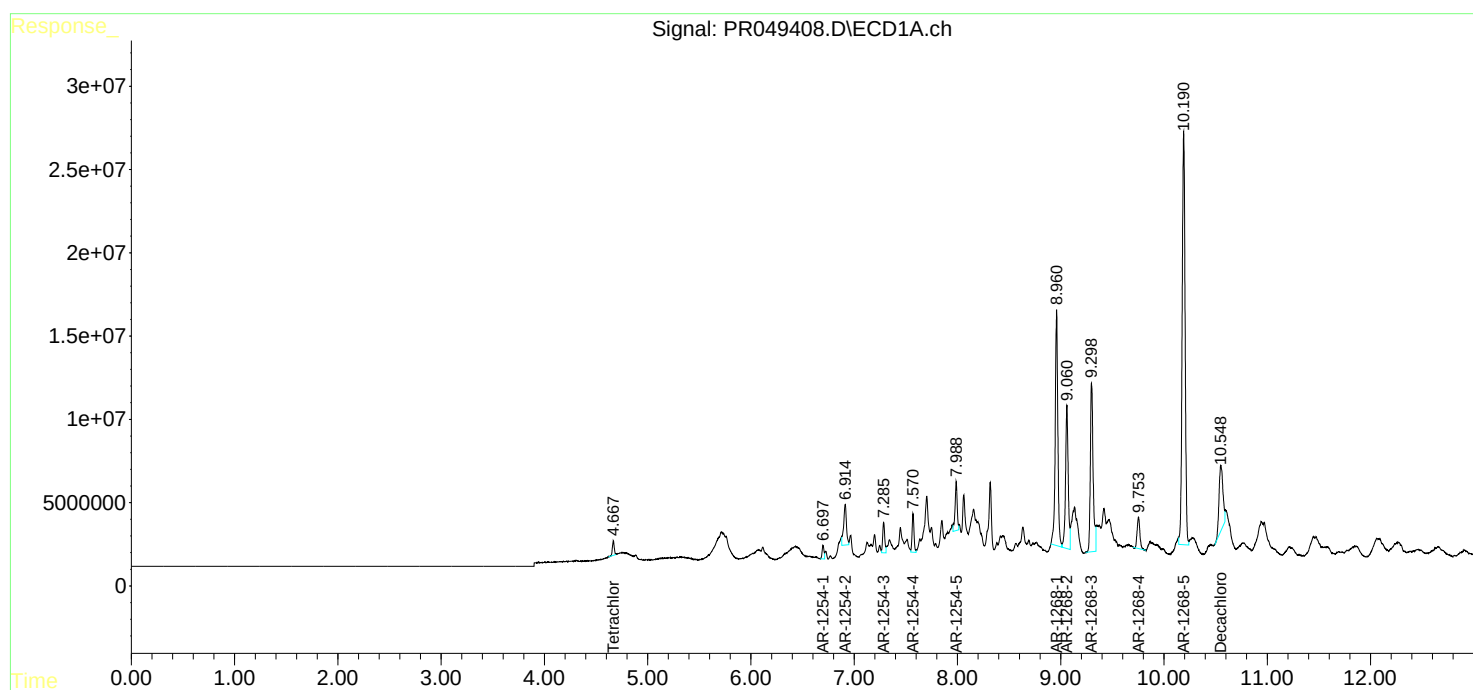
Instrument :
ECD_R
ClientSampled :
S23-03-CDL

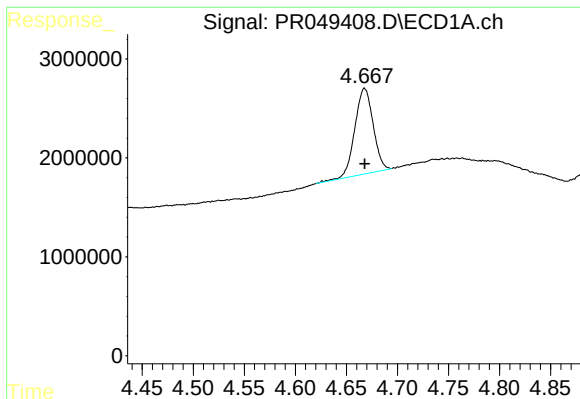
Manual Integrations
APPROVED

Ankita
1/20/2021 9:00:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 01:17:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 19 06:04:35 2021
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





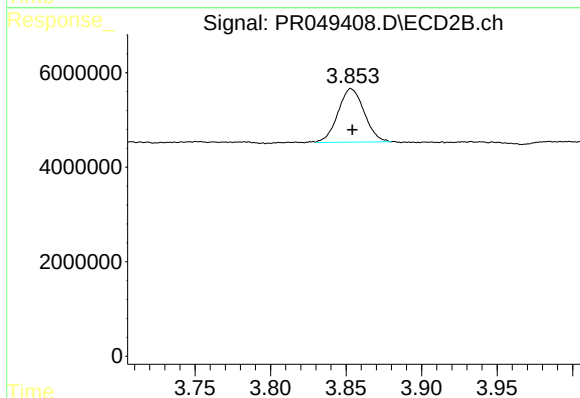
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 10825465
Conc: 4.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-03-CDL

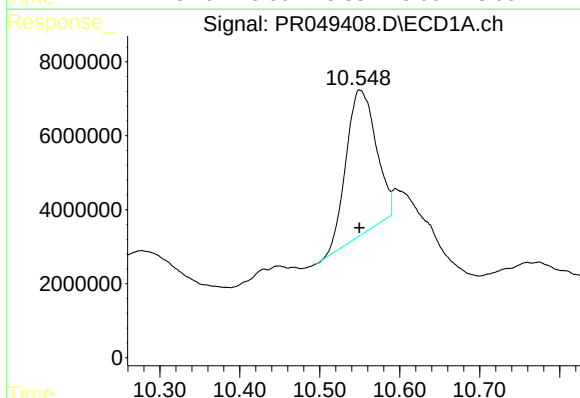
Manual Integrations
APPROVED

Ankita
1/20/2021 9:00:57 AM



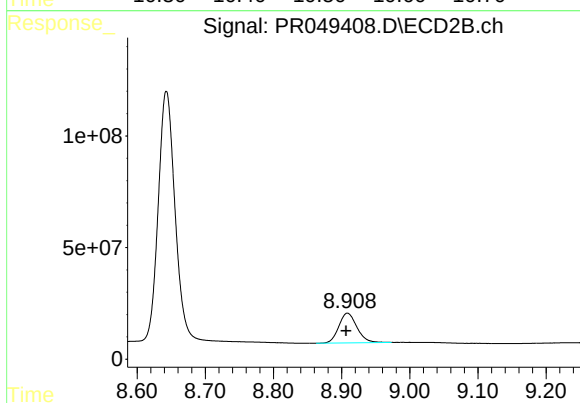
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.000 min
Response: 13635380
Conc: 4.47 ng/ml



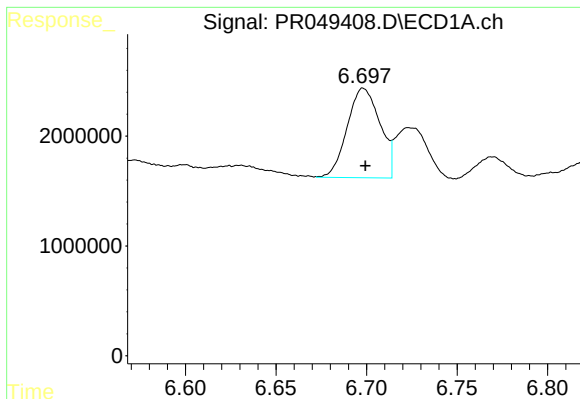
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 101704893
Conc: 38.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 246613809
Conc: 28.33 ng/ml



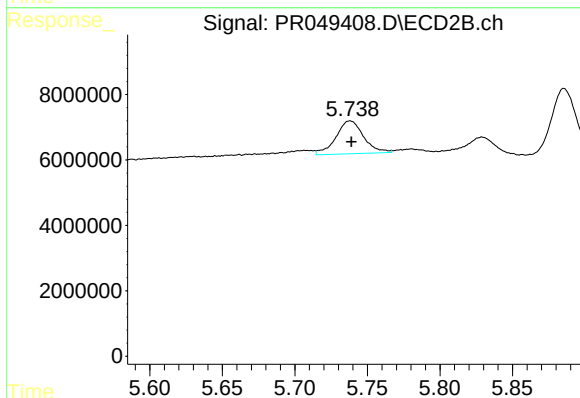
#26 AR-1254-1

R.T.: 6.698 min
Delta R.T.: -0.001 min
Response: 10278856
Conc: 96.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-03-CDL

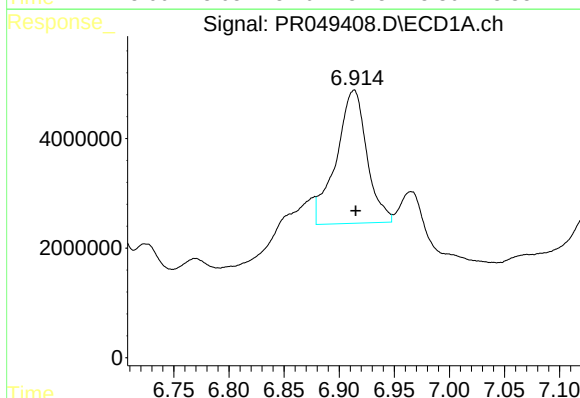
Manual Integrations
APPROVED

Ankita
1/20/2021 9:00:57 AM



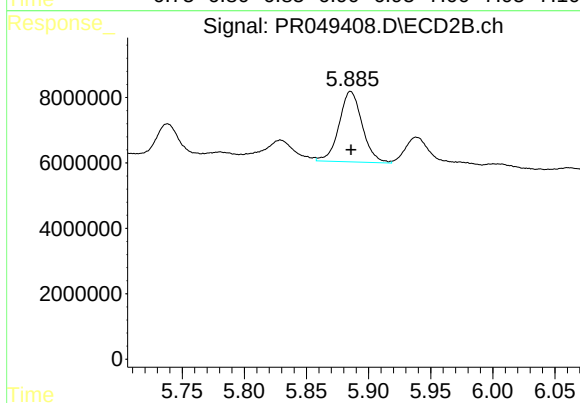
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: -0.001 min
Response: 13357229
Conc: 121.70 ng/ml m



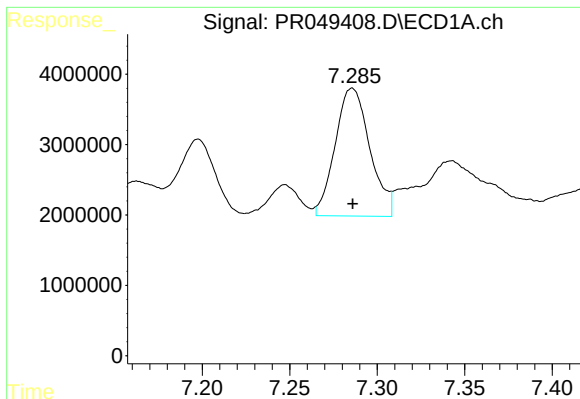
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 46883841
Conc: 289.66 ng/ml m



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: -0.001 min
Response: 27823429
Conc: 235.04 ng/ml m



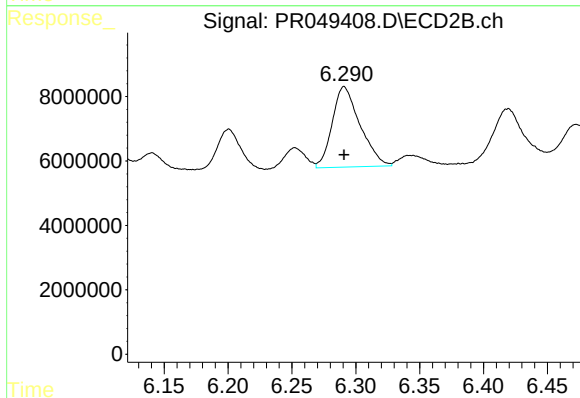
#28 AR-1254-3

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 25066504
Conc: 154.64 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-03-CDL

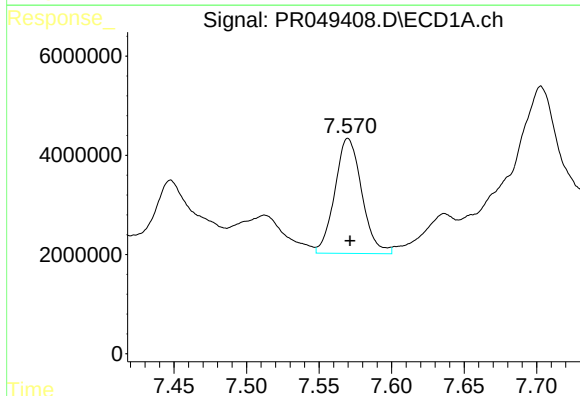
Manual Integrations
APPROVED

Ankita
1/20/2021 9:00:57 AM



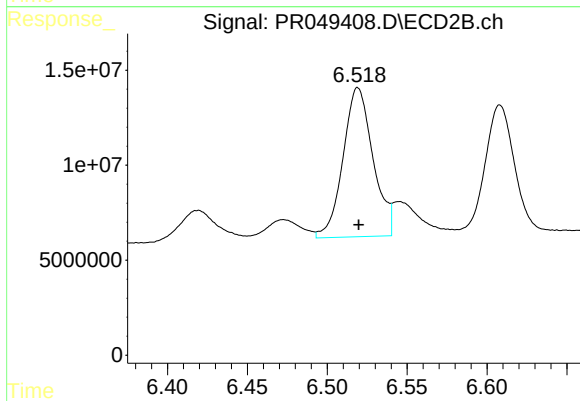
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 37845850
Conc: 164.14 ng/ml



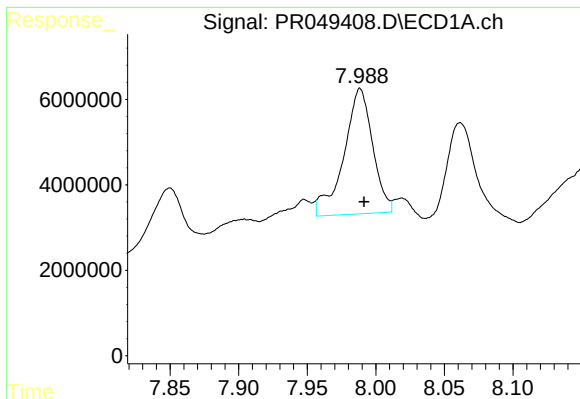
#29 AR-1254-4

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 29998428
Conc: 228.27 ng/ml m



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 102499475
Conc: 273.81 ng/ml



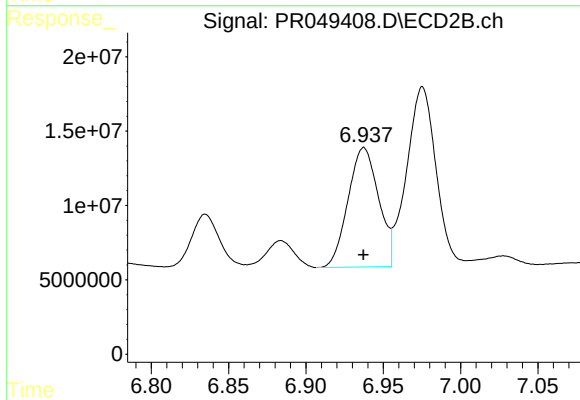
#30 AR-1254-5

R.T.: 7.988 min
Delta R.T.: -0.004 min
Response: 42843544
Conc: 321.30 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-03-CDL

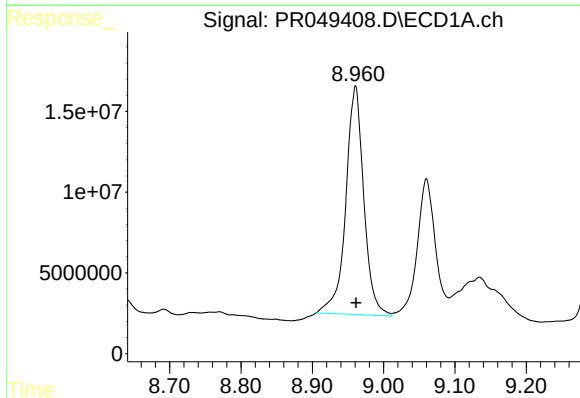
Manual Integrations
APPROVED

Ankita
1/20/2021 9:00:57 AM



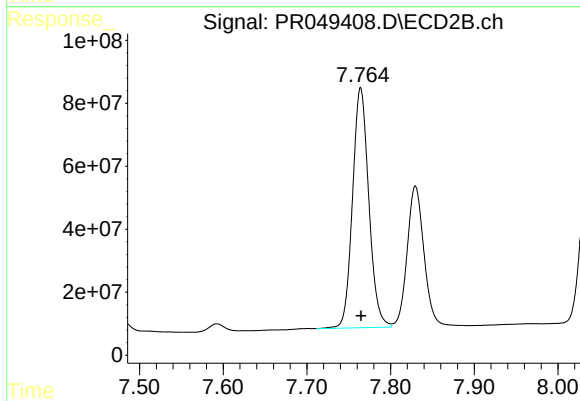
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 110318297
Conc: 251.02 ng/ml



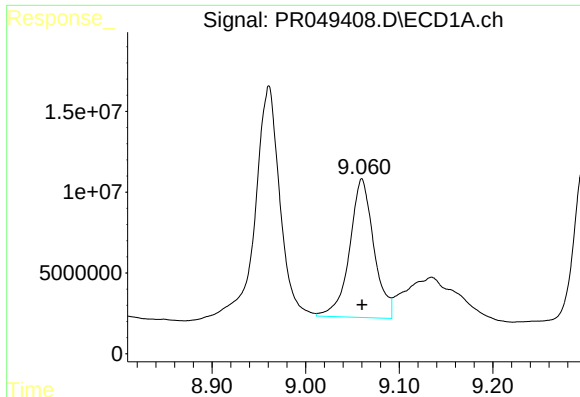
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 248505200
Conc: 677.86 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 1031043482
Conc: 568.35 ng/ml



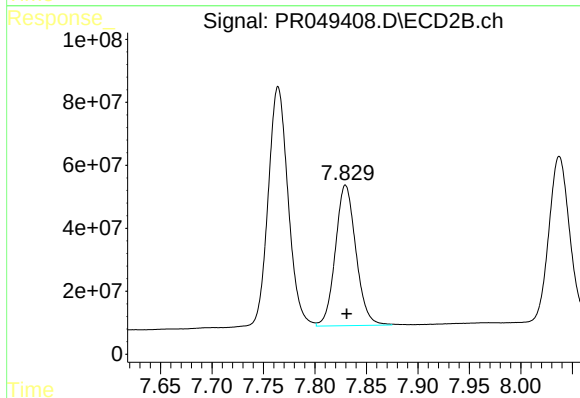
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 154757453
Conc: 448.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-03-CDL

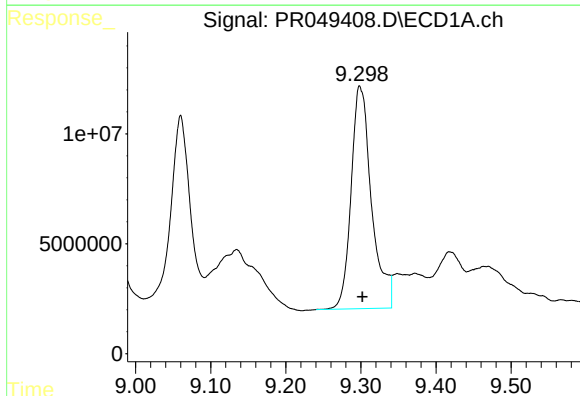
Manual Integrations
APPROVED

Ankita
1/20/2021 9:00:57 AM



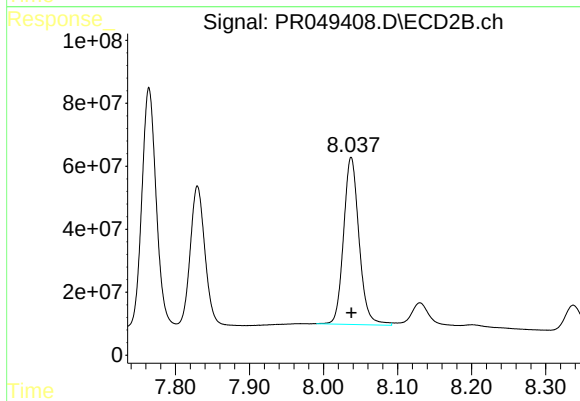
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 621007434
Conc: 409.27 ng/ml



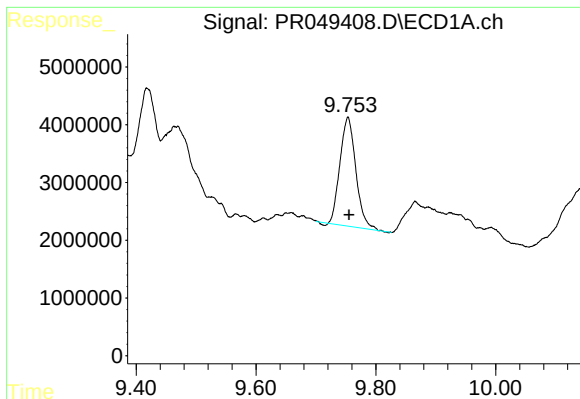
#43 AR-1268-3

R.T.: 9.299 min
Delta R.T.: -0.004 min
Response: 191262399
Conc: 637.14 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 770402138
Conc: 572.80 ng/ml



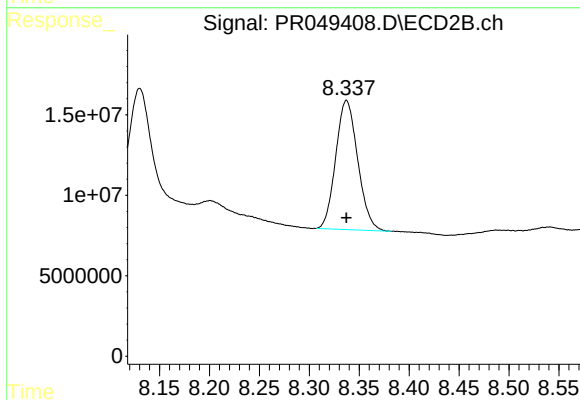
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 34594627
Conc: 263.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-03-CDL

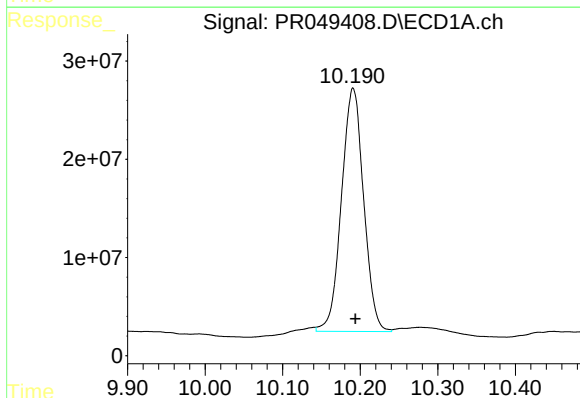
Manual Integrations
APPROVED

Ankita
1/20/2021 9:00:57 AM



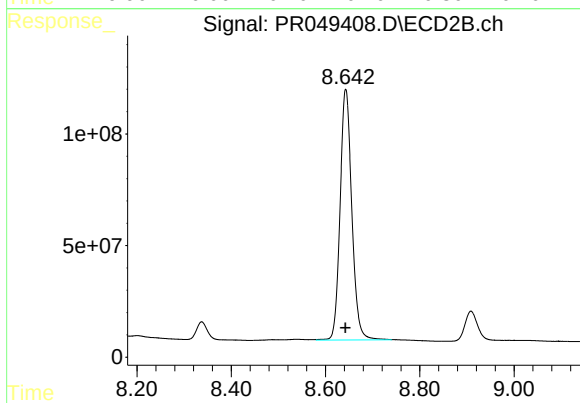
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 123383562
Conc: 244.38 ng/ml



#45 AR-1268-5

R.T.: 10.190 min
Delta R.T.: -0.003 min
Response: 491809608
Conc: 492.84 ng/ml m



#45 AR-1268-5

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 1937065474
Conc: 488.10 ng/ml