

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 12:35
 Operator : AJ\MA
 Sample : M1104-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-04-B

Manual Integrations
 APPROVED

Ankita
 1/18/2021 10:18:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:11:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 16:16:45 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...	4.669	3.855	54289578	70579549	22.852	26.104
2)	SA Decachlor...	10.551	8.908	180.0E6	562.6E6	71.823	67.945
Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	23665675	26862372	245.669	270.172
27)	L6 AR-1254-2	6.915	5.886	49307589	54838016	336.202	507.843 #
28)	L6 AR-1254-3	7.286	6.292	62791932	120.5E6	418.095	570.500 #
29)	L6 AR-1254-4	7.571	6.520	48194994	165.2E6	396.275	488.843
30)	L6 AR-1254-5	7.991	6.937	107.2E6	355.0E6	879.020m	885.516
41)	L9 AR-1268-1	8.961	7.765	663.6E6	3265.2E6	1970.066	1879.094
42)	L9 AR-1268-2	9.062	7.830	527.9E6	2403.9E6	1661.075	1657.174
43)	L9 AR-1268-3	9.301	8.037	455.4E6	1990.5E6	1653.918	1541.934
44)	L9 AR-1268-4	9.757	8.337	152.3E6	590.5E6	1252.107	1195.202
45)	L9 AR-1268-5	10.195	8.642	1412.0E6	5262.9E6	1508.408	1385.380

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
Data File : PR049337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2021 12:35
Operator : AJ\MA
Sample : M1104-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

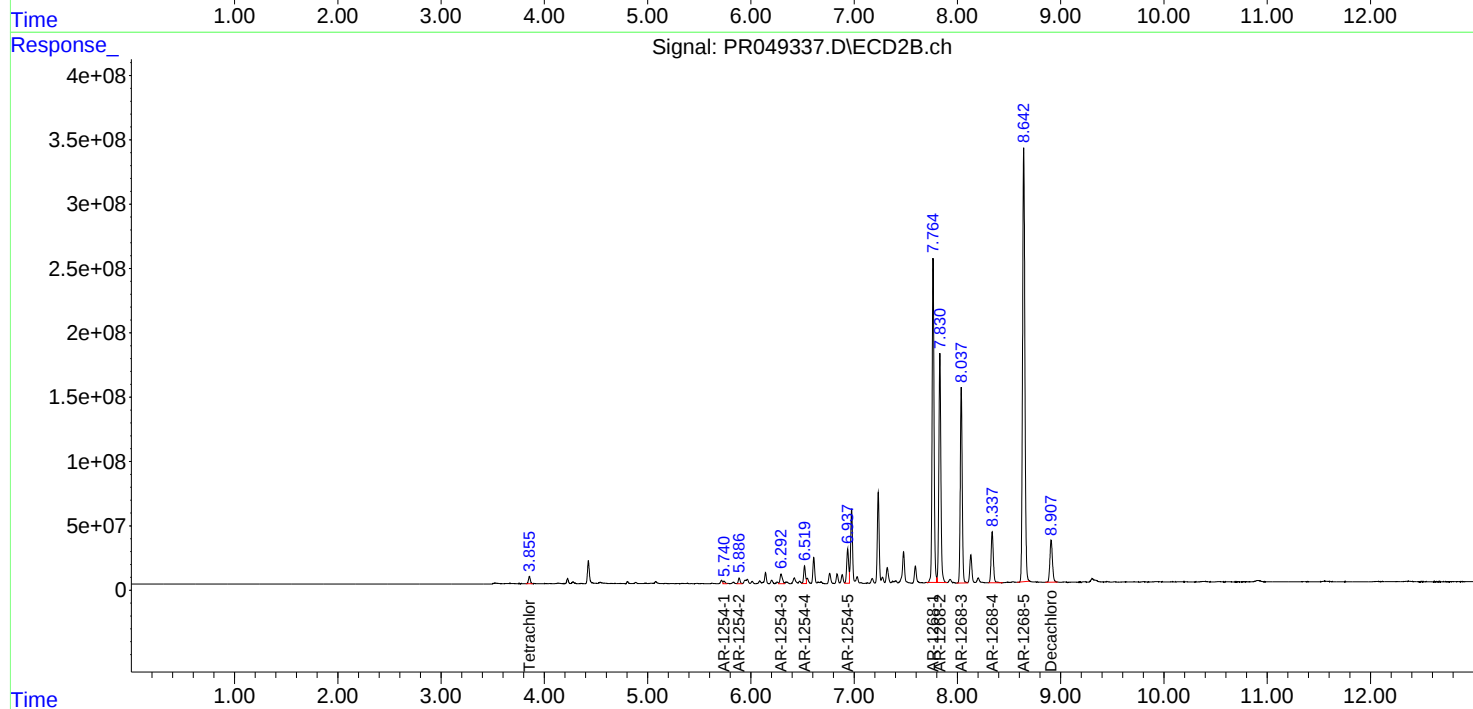
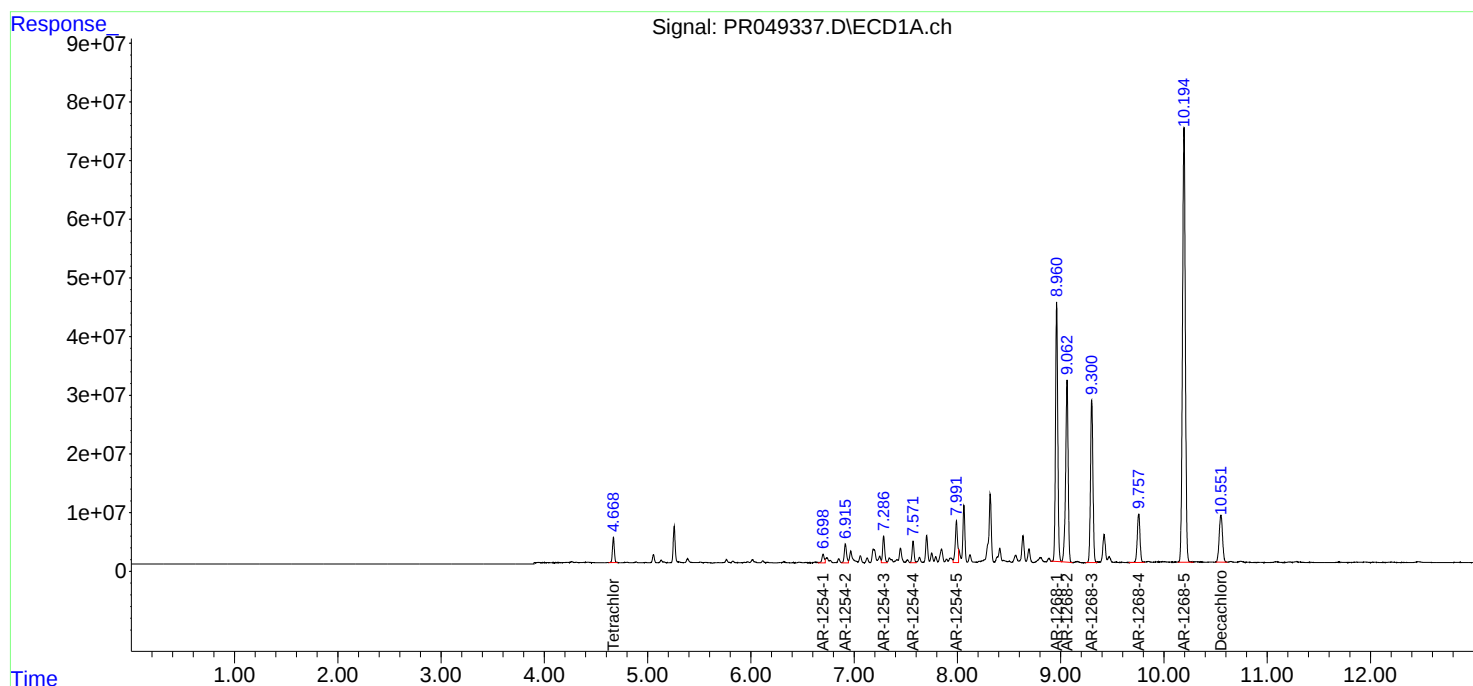
Instrument :
ECD_R
ClientSampled :
S3-04-B

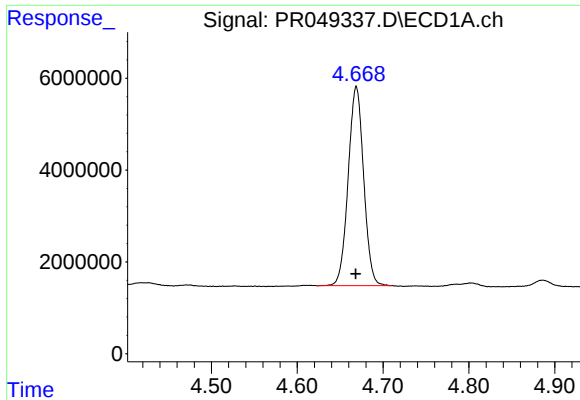
Manual Integrations
APPROVED

Ankita
1/18/2021 10:18:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:11:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 13 16:16:45 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





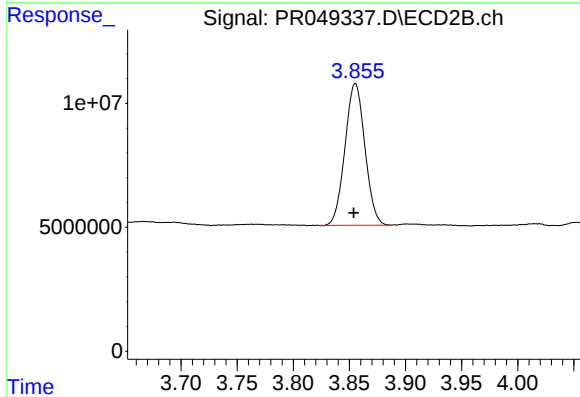
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 54289578
Conc: 22.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-04-B

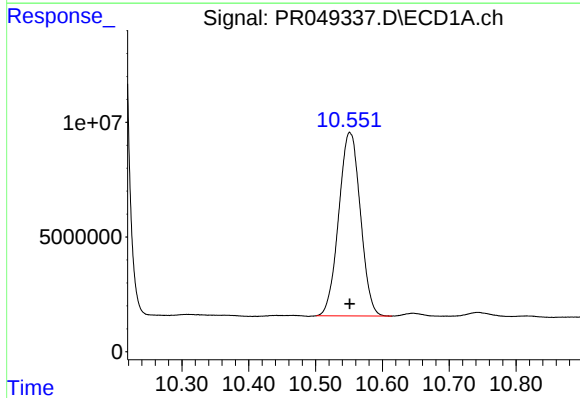
Manual Integrations
APPROVED

Ankita
1/18/2021 10:18:28 AM



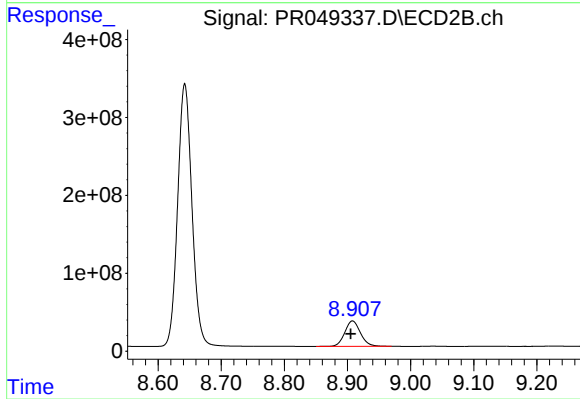
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.001 min
Response: 70579549
Conc: 26.10 ng/ml



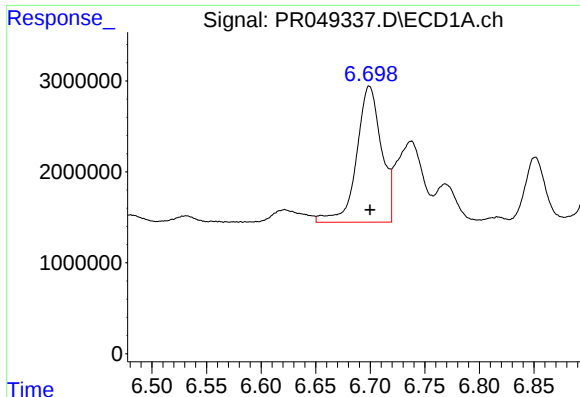
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 180042204
Conc: 71.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.003 min
Response: 562632401
Conc: 67.94 ng/ml



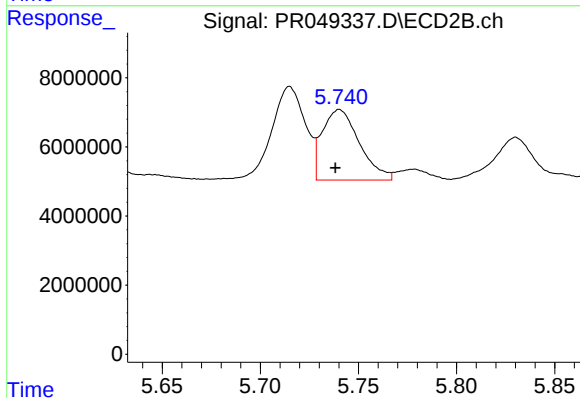
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 23665675
Conc: 245.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-04-B

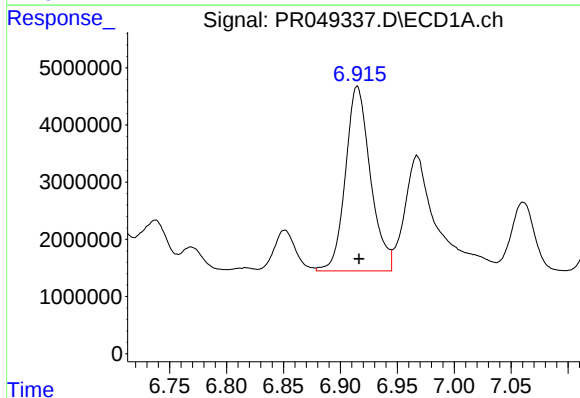
Manual Integrations
APPROVED

Ankita
1/18/2021 10:18:28 AM



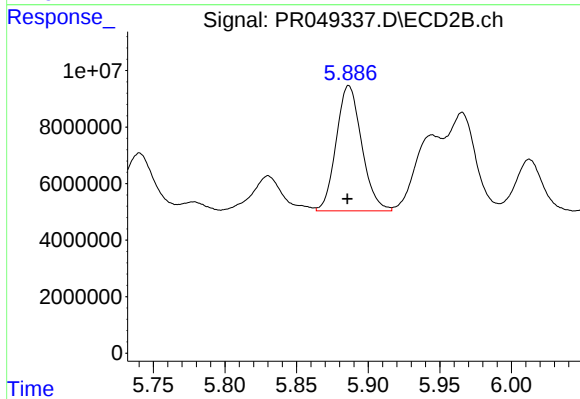
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.002 min
Response: 26862372
Conc: 270.17 ng/ml



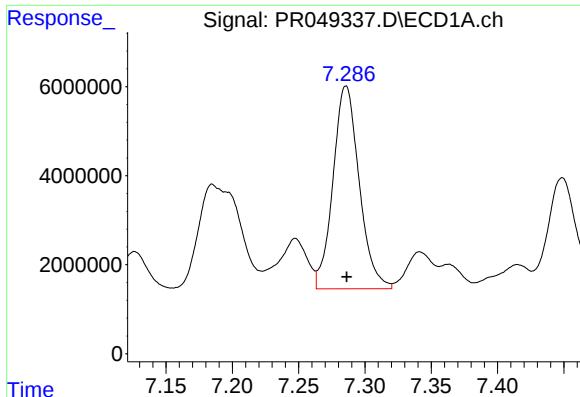
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 49307589
Conc: 336.20 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 54838016
Conc: 507.84 ng/ml



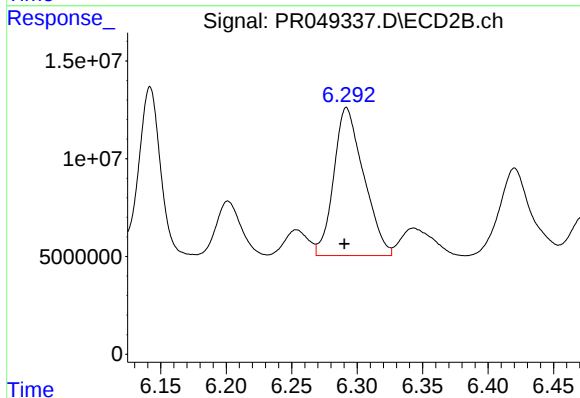
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 62791932
Conc: 418.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-04-B

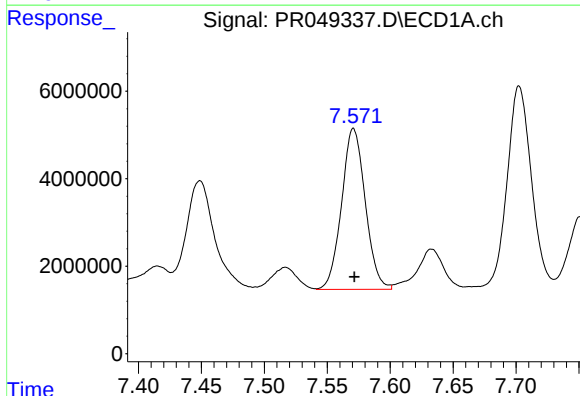
Manual Integrations
APPROVED

Ankita
1/18/2021 10:18:28 AM



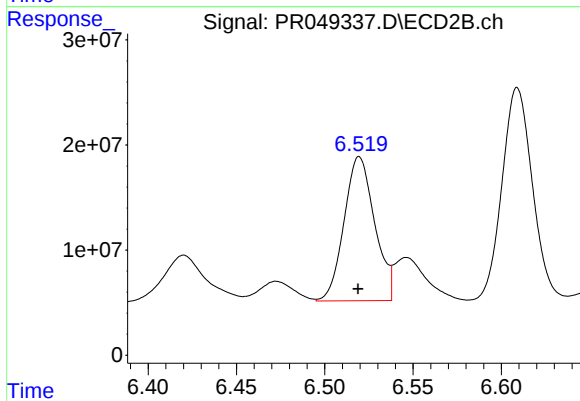
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 120511303
Conc: 570.50 ng/ml



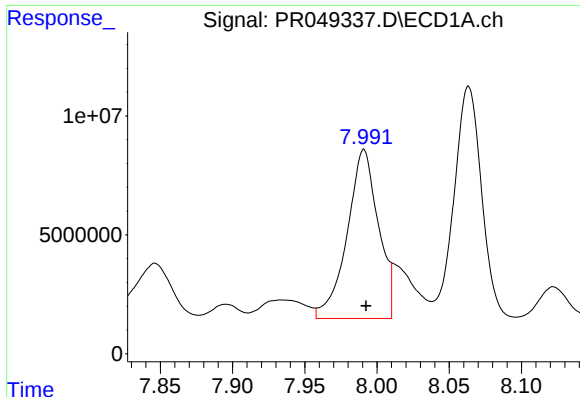
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 48194994
Conc: 396.28 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 165153141
Conc: 488.84 ng/ml



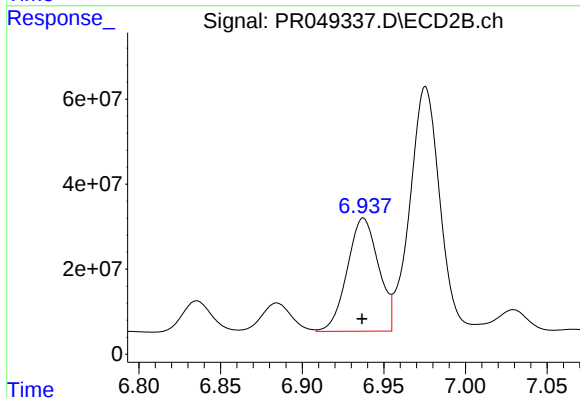
#30 AR-1254-5

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 107245706
Conc: 879.02 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-04-B

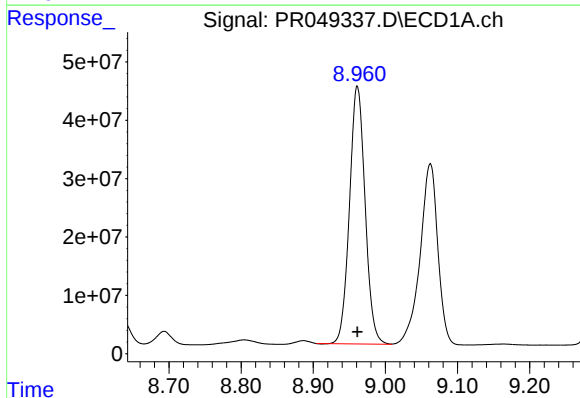
Manual Integrations
APPROVED

Ankita
1/18/2021 10:18:28 AM



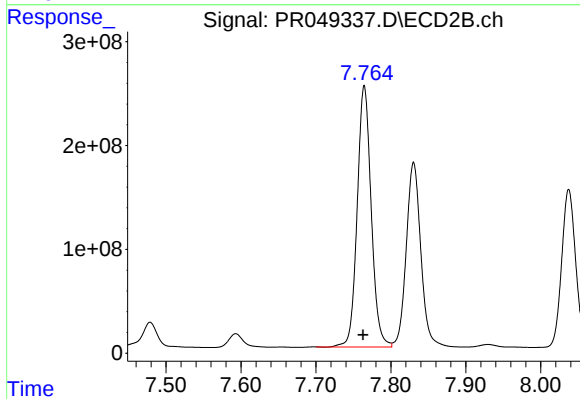
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 355046426
Conc: 885.52 ng/ml



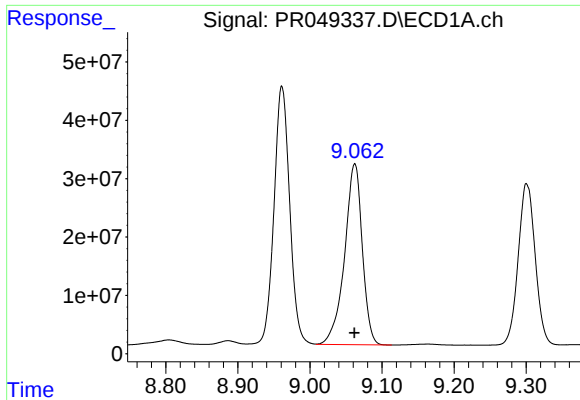
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 663611550
Conc: 1970.07 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.002 min
Response: 3265206108
Conc: 1879.09 ng/ml



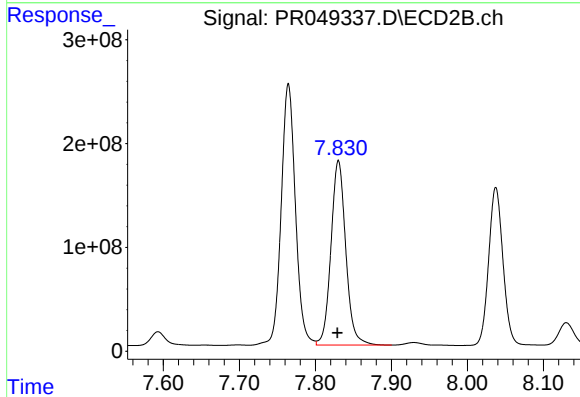
#42 AR-1268-2

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 527862973
Conc: 1661.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-04-B

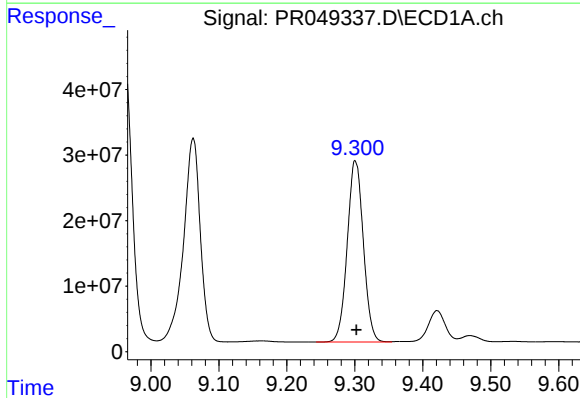
Manual Integrations
APPROVED

Ankita
1/18/2021 10:18:28 AM



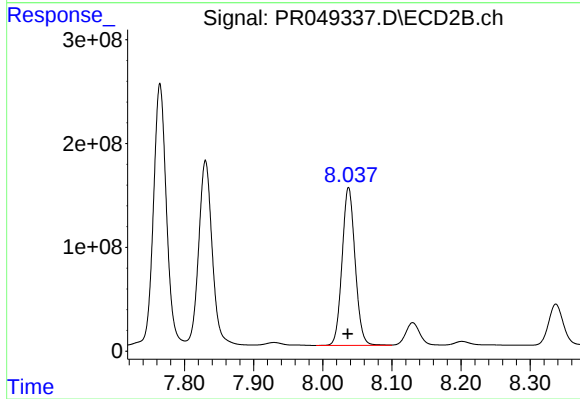
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.001 min
Response: 2403891768
Conc: 1657.17 ng/ml



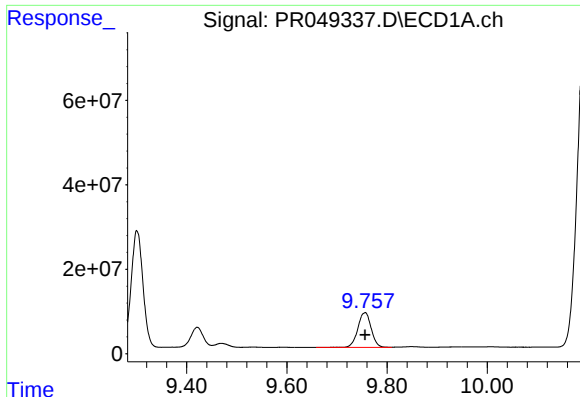
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 455434336
Conc: 1653.92 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 1990510435
Conc: 1541.93 ng/ml



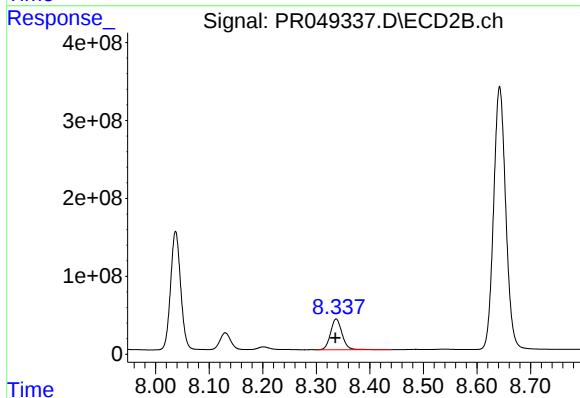
#44 AR-1268-4

R.T.: 9.757 min
Delta R.T.: 0.000 min
Response: 152275067
Conc: 1252.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-04-B

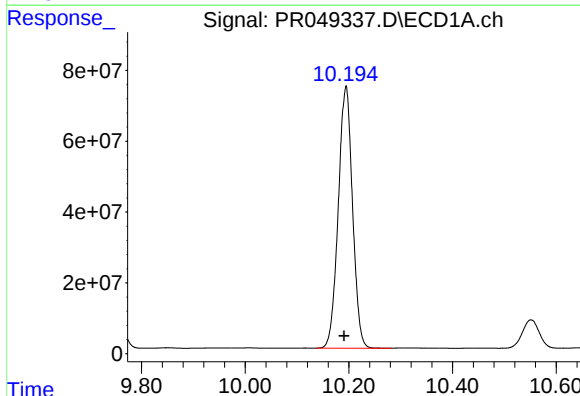
Manual Integrations
APPROVED

Ankita
1/18/2021 10:18:28 AM



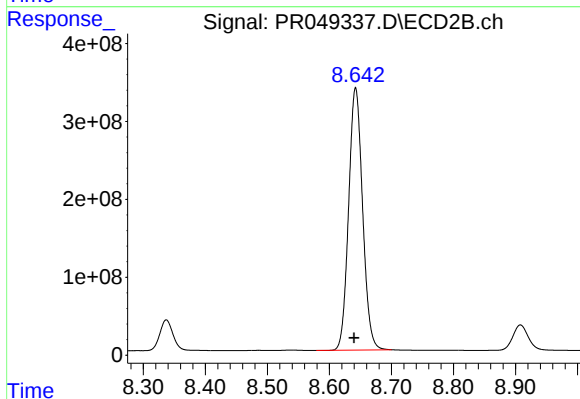
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.002 min
Response: 590547359
Conc: 1195.20 ng/ml



#45 AR-1268-5

R.T.: 10.195 min
Delta R.T.: 0.004 min
Response: 1412021393
Conc: 1508.41 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 5262890762
Conc: 1385.38 ng/ml