

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 17:33
 Operator : AJ\MA
 Sample : M1103-04 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S1-04-B

Manual Integrations
 APPROVED

Ankita
 1/15/2021 9:48:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 09:56:08 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...	4.667	3.854	11016461	13145674	4.637	4.862
2)	SA Decachlor...	10.552	8.908	78555488	245.5E6	31.338	29.653
Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	23727978	21060625	246.316	211.820
27)	L6 AR-1254-2	6.915	5.887	41935930	33941278	285.938	314.323
28)	L6 AR-1254-3	7.287	6.292	50058328	73972341	333.309	350.185
29)	L6 AR-1254-4	7.571	6.521	41966116	110.6E6	345.059	327.382
30)	L6 AR-1254-5	7.993	6.937	51635258	197.5E6	423.219m	492.532
41)	L9 AR-1268-1	8.963	7.765	268.5E6	1277.3E6	797.040	735.074
42)	L9 AR-1268-2	9.063	7.830	224.4E6	955.7E6	706.116	658.850
43)	L9 AR-1268-3	9.302	8.038	166.5E6	741.0E6	604.710	574.006
44)	L9 AR-1268-4	9.756	8.336	72268452	284.1E6	594.239	575.054
45)	L9 AR-1268-5	10.195	8.642	547.3E6	2109.1E6	584.647	555.183

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
Data File : PR049306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2021 17:33
Operator : AJ\MA
Sample : M1103-04 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

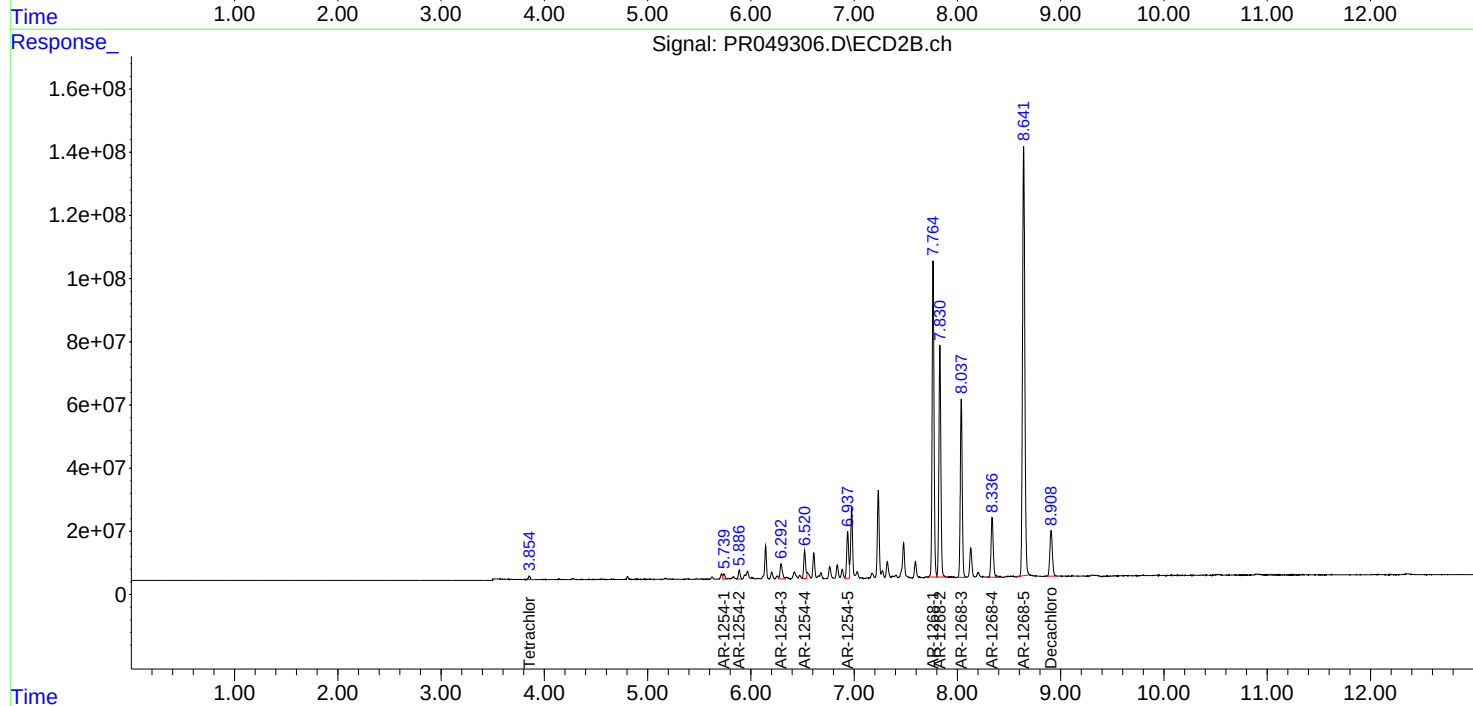
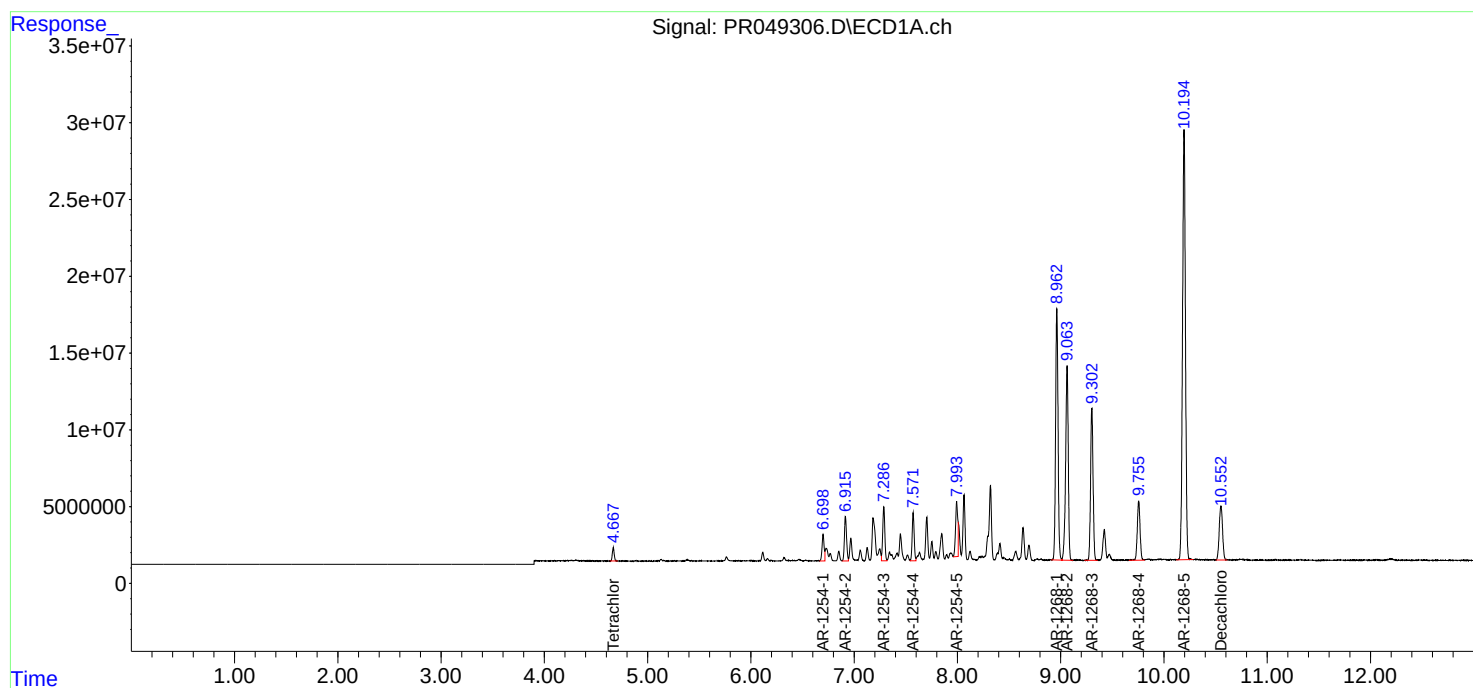
Instrument :
ECD_R
ClientSampled :
S1-04-B

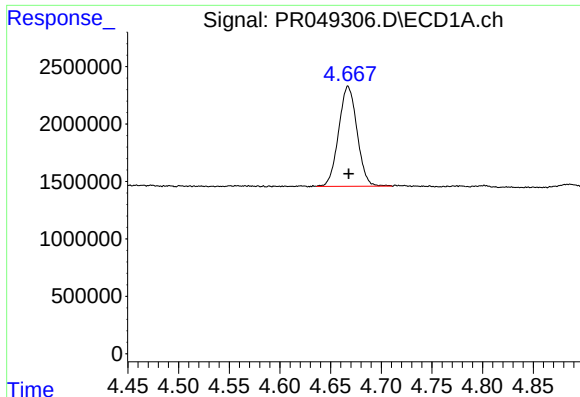
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 09:56:08 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





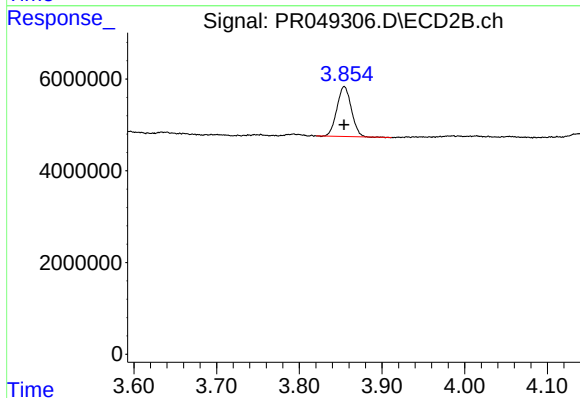
#1 Tetrachloro-m-xylene

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 11016461
Conc: 4.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-04-B

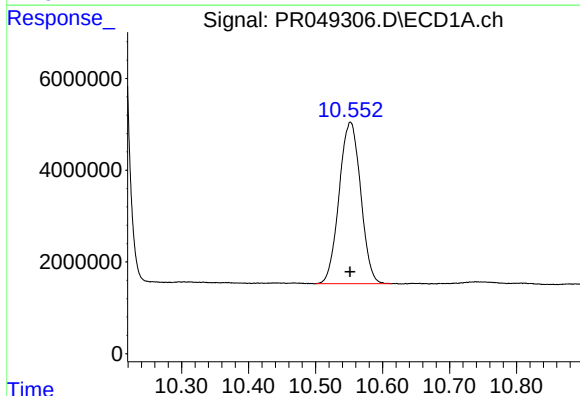
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:13 AM



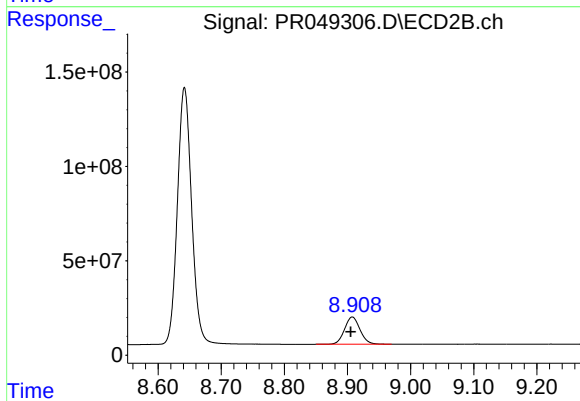
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 13145674
Conc: 4.86 ng/ml



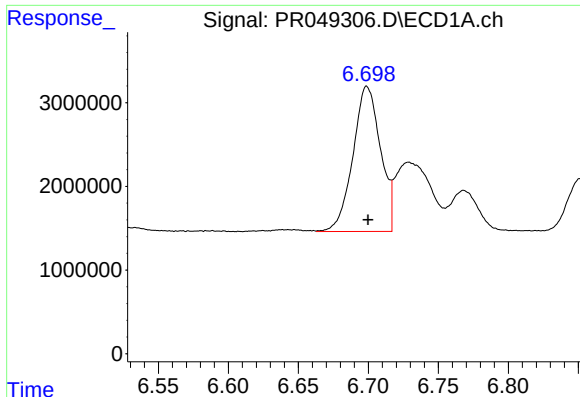
#2 Decachlorobiphenyl

R.T.: 10.552 min
Delta R.T.: 0.000 min
Response: 78555488
Conc: 31.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 245548487
Conc: 29.65 ng/ml



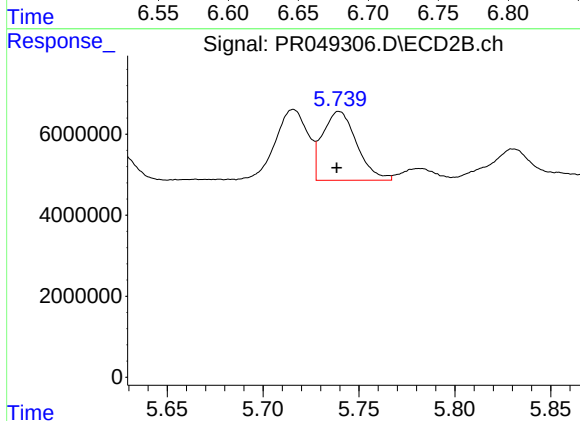
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 23727978
Conc: 246.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-04-B

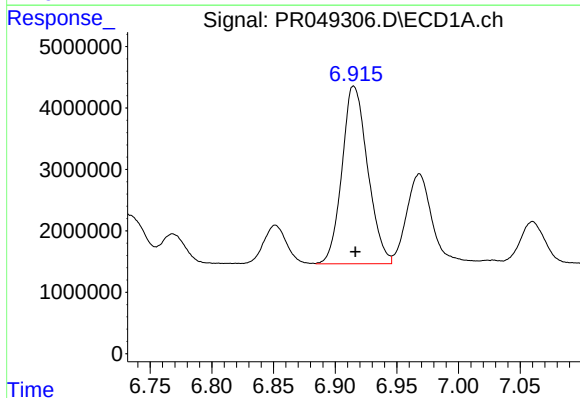
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:13 AM



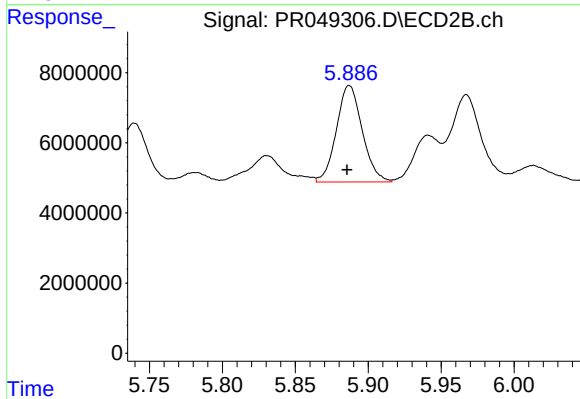
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.001 min
Response: 21060625
Conc: 211.82 ng/ml



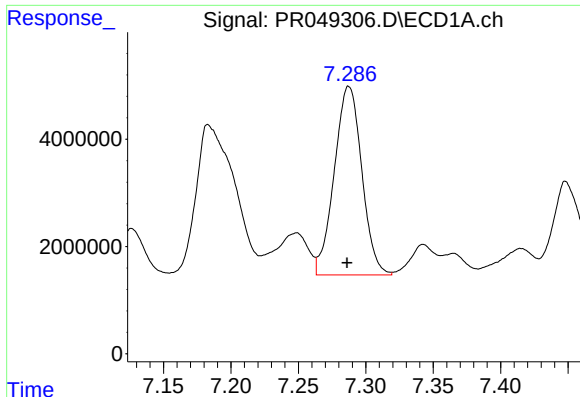
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 41935930
Conc: 285.94 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 33941278
Conc: 314.32 ng/ml



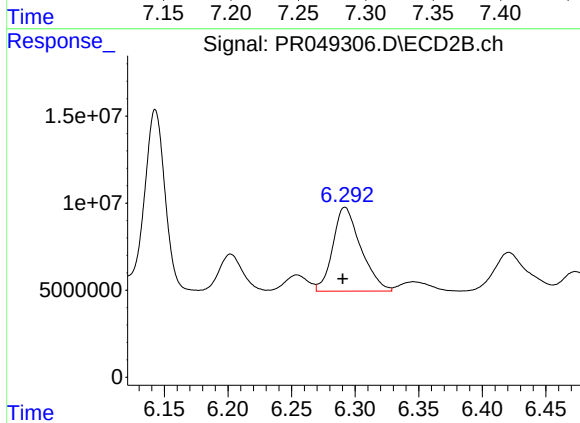
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.001 min
Response: 50058328
Conc: 333.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-04-B

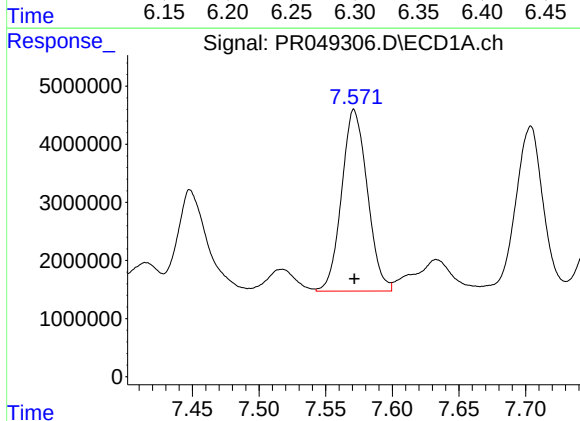
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:13 AM



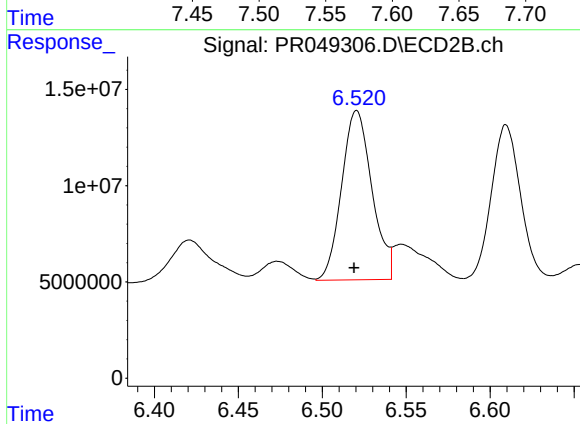
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 73972341
Conc: 350.18 ng/ml



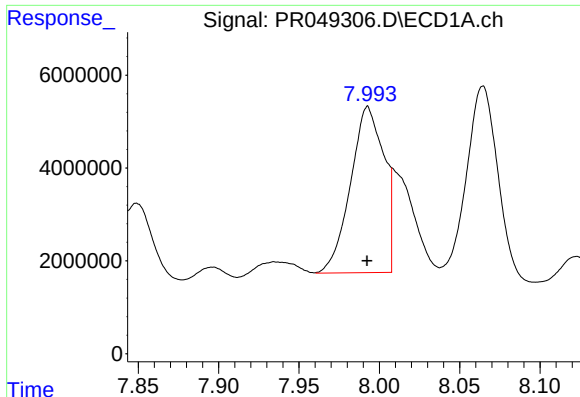
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 41966116
Conc: 345.06 ng/ml



#29 AR-1254-4

R.T.: 6.521 min
Delta R.T.: 0.002 min
Response: 110604147
Conc: 327.38 ng/ml



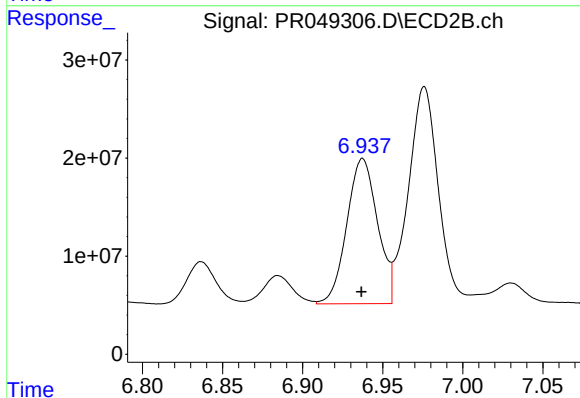
#30 AR-1254-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 51635258
Conc: 423.22 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S1-04-B

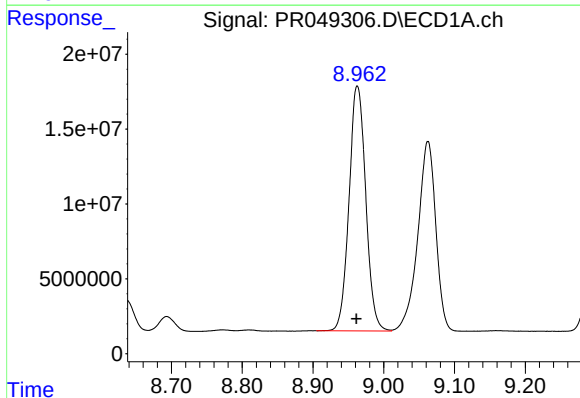
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:13 AM



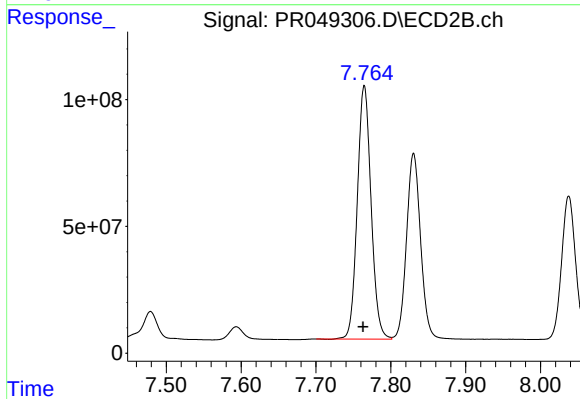
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 197480170
Conc: 492.53 ng/ml



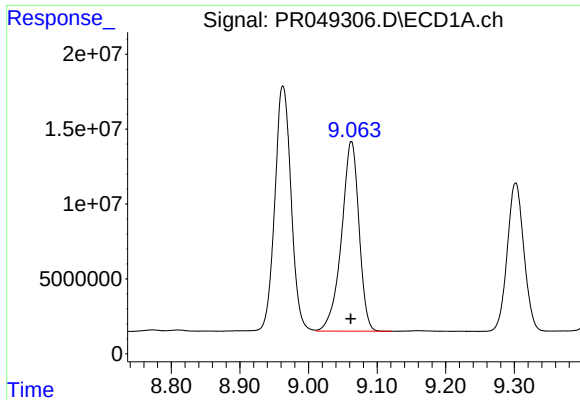
#41 AR-1268-1

R.T.: 8.963 min
Delta R.T.: 0.001 min
Response: 268481003
Conc: 797.04 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.002 min
Response: 1277301098
Conc: 735.07 ng/ml



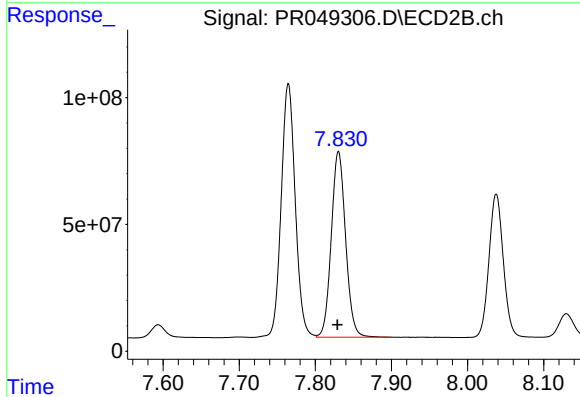
#42 AR-1268-2

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 224392397
Conc: 706.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-04-B

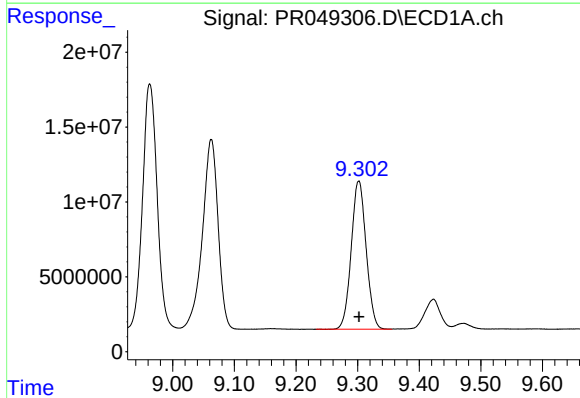
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:13 AM



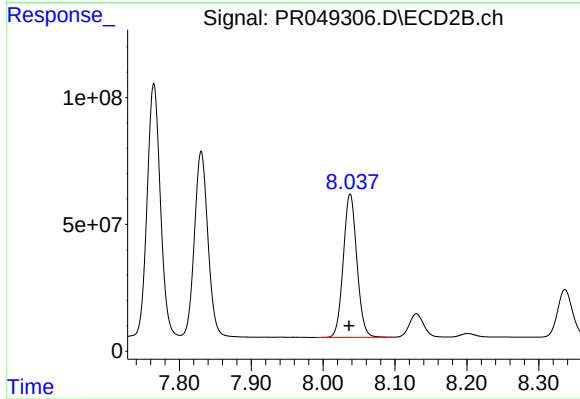
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.001 min
Response: 955725274
Conc: 658.85 ng/ml



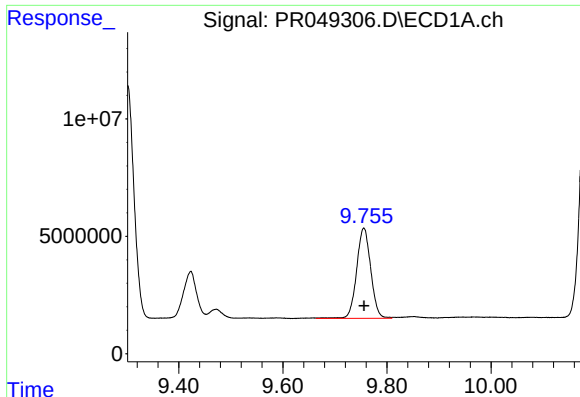
#43 AR-1268-3

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 166517123
Conc: 604.71 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.002 min
Response: 740993869
Conc: 574.01 ng/ml



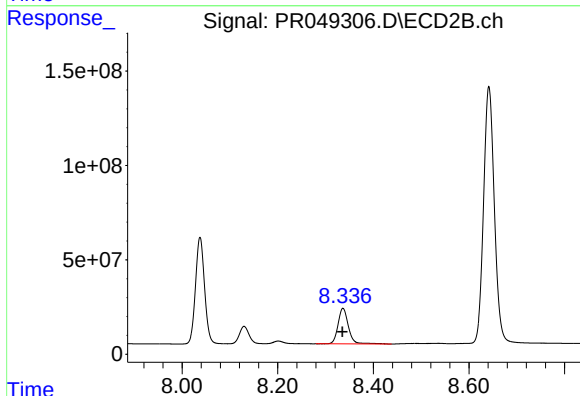
#44 AR-1268-4

R.T.: 9.756 min
Delta R.T.: 0.000 min
Response: 72268452
Conc: 594.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-04-B

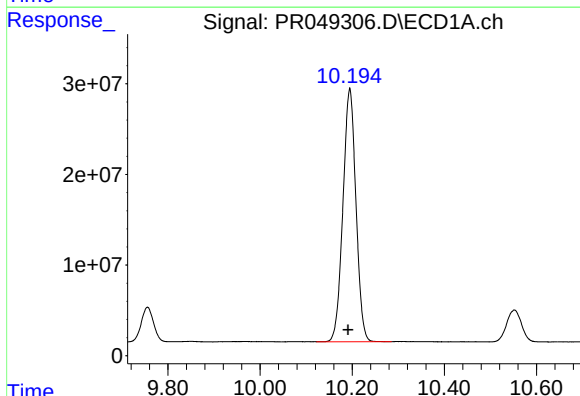
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:13 AM



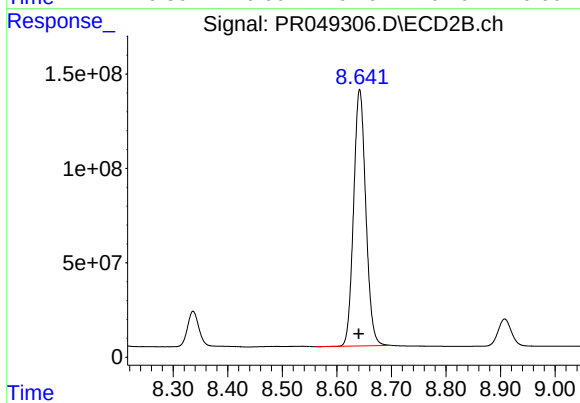
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 284133394
Conc: 575.05 ng/ml



#45 AR-1268-5

R.T.: 10.195 min
Delta R.T.: 0.004 min
Response: 547288791
Conc: 584.65 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 2109071848
Conc: 555.18 ng/ml