

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 16:43
 Operator : AJ\MA
 Sample : M1112-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S21-02-C

Manual Integrations
 APPROVED

Ankita
 1/19/2021 10:09:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:10:21 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	3.838f	43109708	352.8E6	16.165m	115.566m#
2)	SA Decachlor...	10.551	8.909	207.1E6	725.4E6	78.597	83.317
Target Compounds							
26)	L6 AR-1254-1	6.699	5.738	29131284	31937708	273.305	290.996
27)	L6 AR-1254-2	6.916	5.886	67014487	48863846	414.034	412.772
28)	L6 AR-1254-3	7.286	6.291	74538837	106.5E6	459.831	462.057
29)	L6 AR-1254-4	7.571	6.520	69292167	192.8E6	527.273	515.059
30)	L6 AR-1254-5	7.991	6.938	107.9E6	268.2E6	808.895m	610.339
41)	L9 AR-1268-1	8.961	7.766	539.8E6	2682.4E6	1472.318	1478.637
42)	L9 AR-1268-2	9.061	7.830	370.9E6	1334.6E6	1075.168	879.531
43)	L9 AR-1268-3	9.301	8.039	442.9E6	2128.9E6	1475.491	1582.833
44)	L9 AR-1268-4	9.754	8.338	94672255	384.7E6	722.312	761.998
45)	L9 AR-1268-5	10.192	8.644	1323.0E6	5297.8E6	1325.753	1334.921

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
Data File : PR049365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2021 16:43
Operator : AJ\MA
Sample : M1112-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

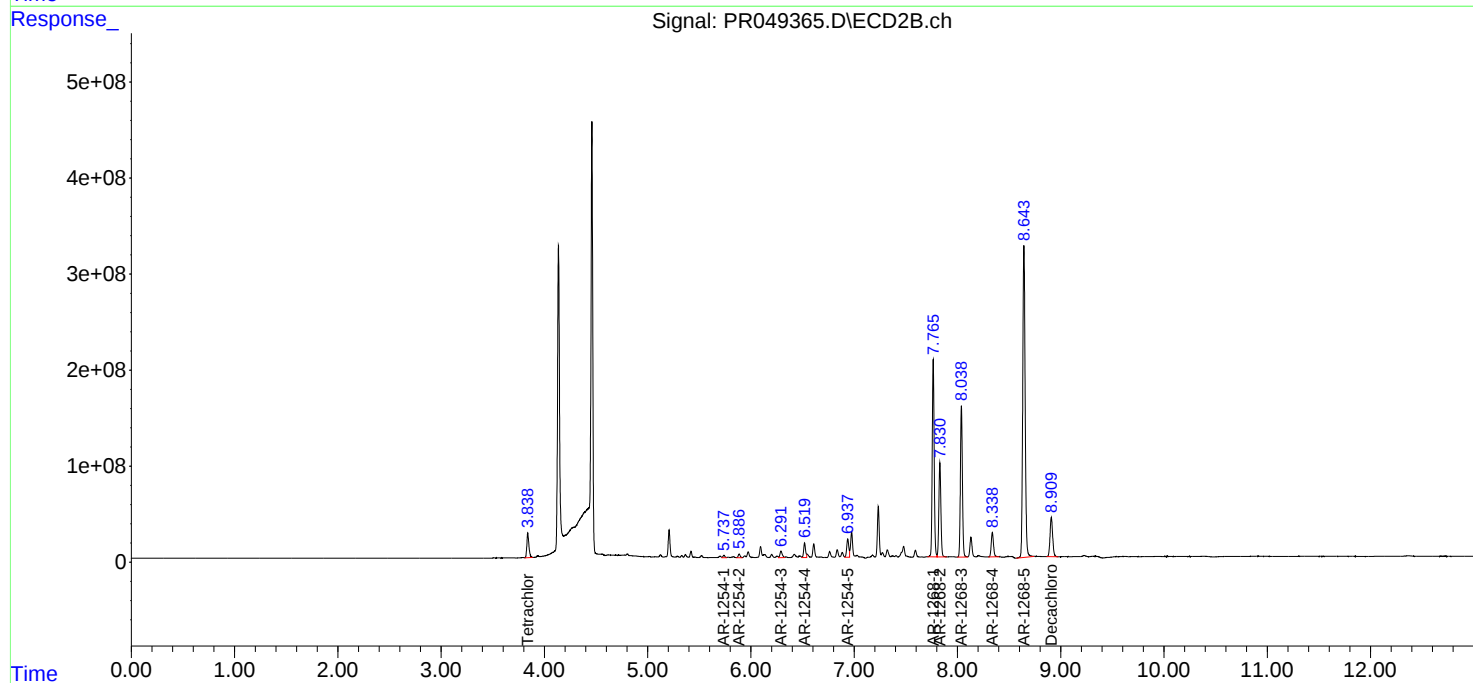
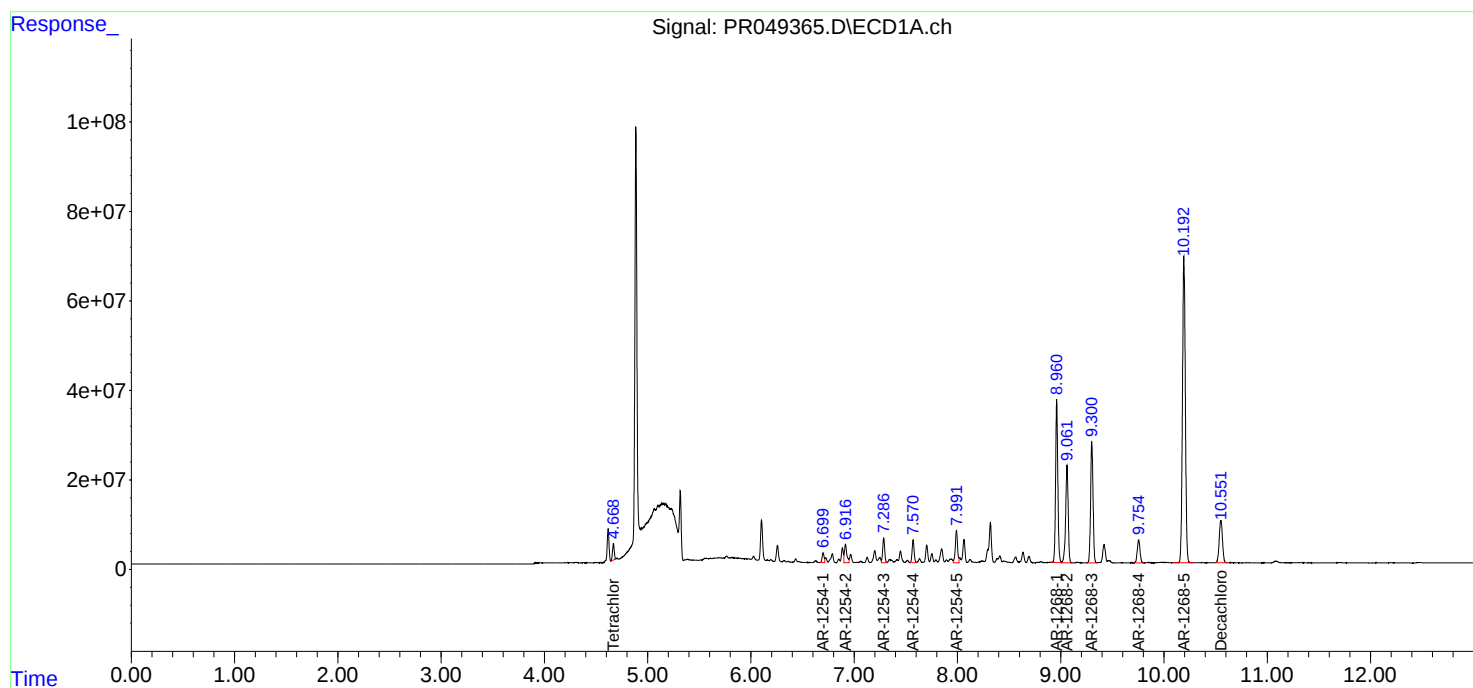
Instrument :
ECD_R
ClientSampled :
S21-02-C

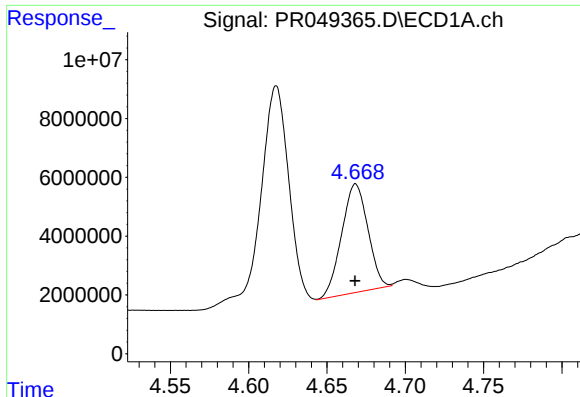
Manual Integrations
APPROVED

Ankita
1/19/2021 10:09:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 06:10:21 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





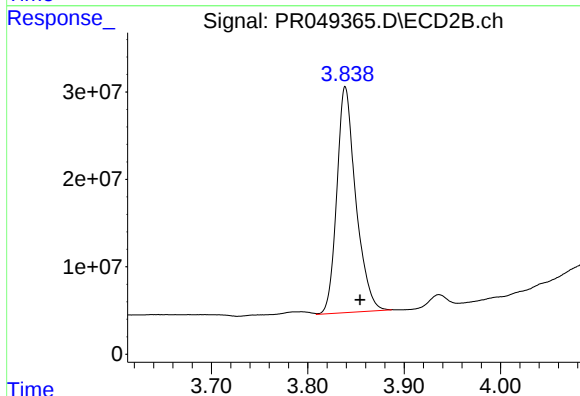
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 43109708
Conc: 16.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S21-02-C

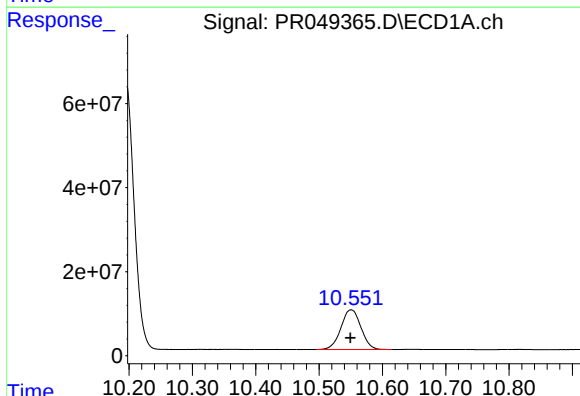
Manual Integrations
APPROVED

Ankita
1/19/2021 10:09:18 AM



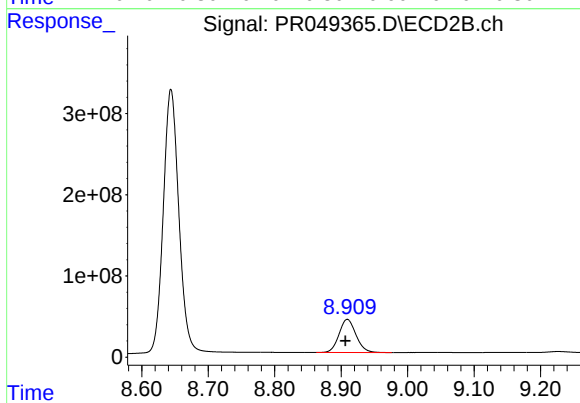
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.016 min
Response: 352819217
Conc: 115.57 ng/ml m



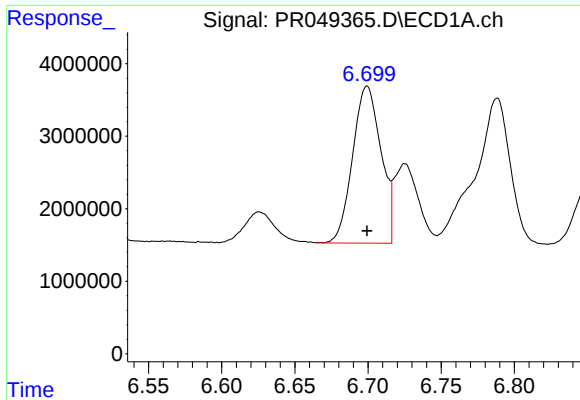
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 207099964
Conc: 78.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.003 min
Response: 725378343
Conc: 83.32 ng/ml



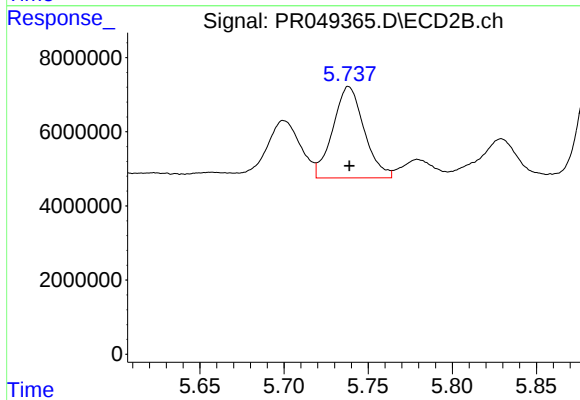
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 29131284
Conc: 273.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-C

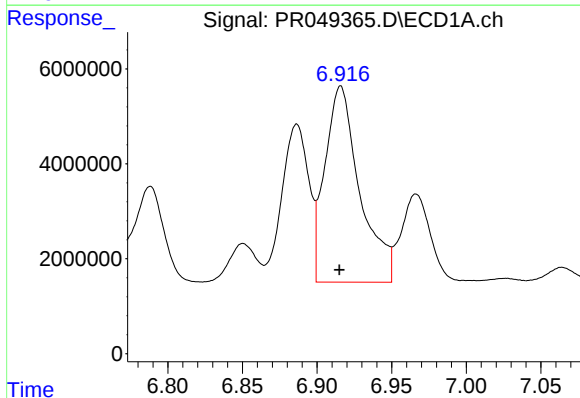
Manual Integrations
APPROVED

Ankita
1/19/2021 10:09:18 AM



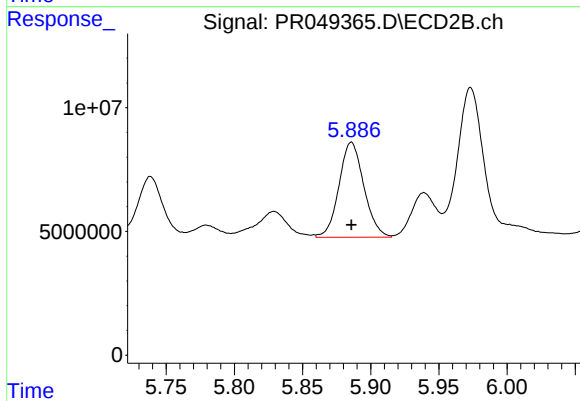
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 31937708
Conc: 291.00 ng/ml



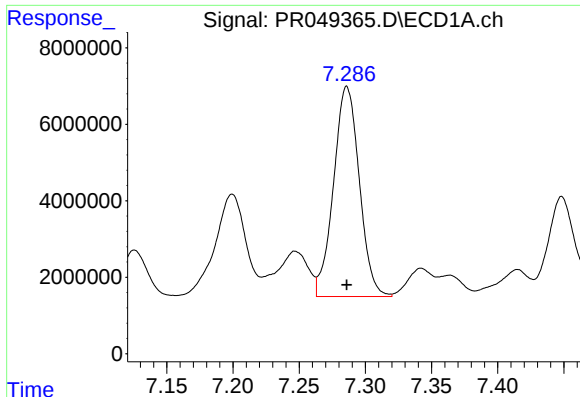
#27 AR-1254-2

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 67014487
Conc: 414.03 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 48863846
Conc: 412.77 ng/ml



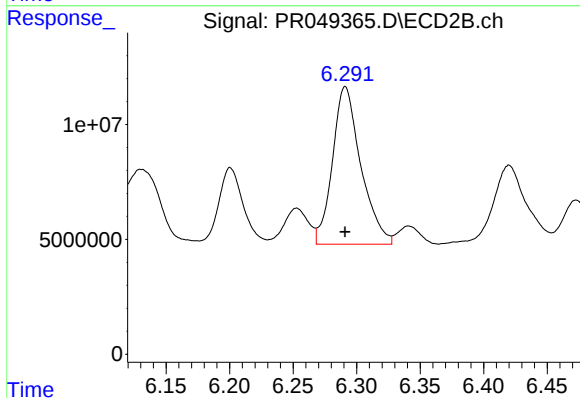
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 74538837
Conc: 459.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-C

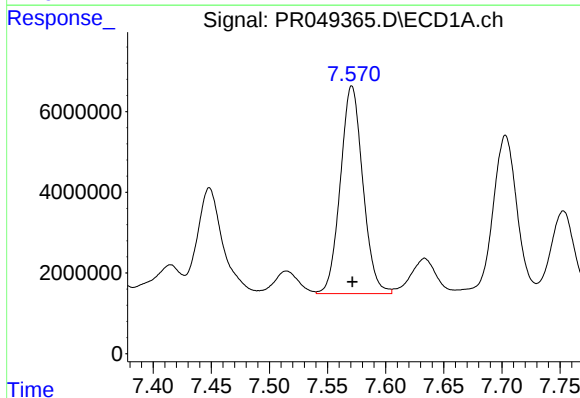
Manual Integrations
APPROVED

Ankita
1/19/2021 10:09:18 AM



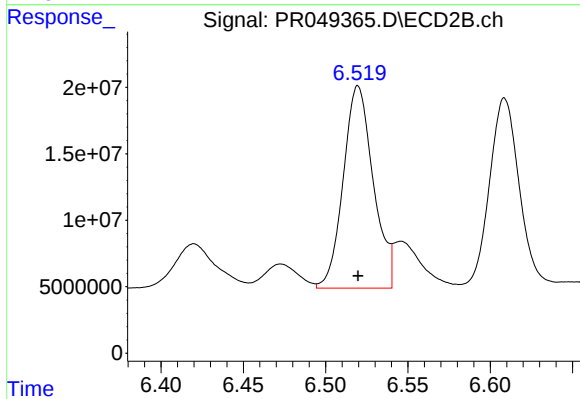
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 106538591
Conc: 462.06 ng/ml



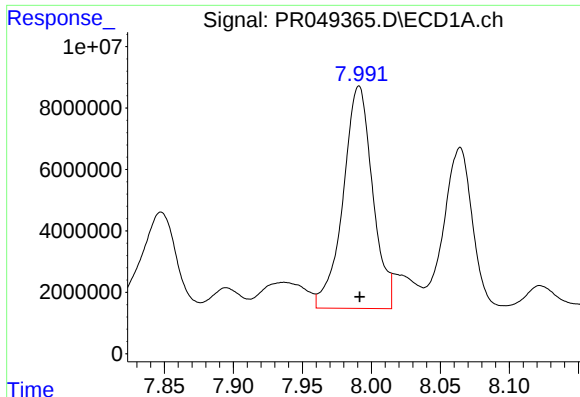
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 69292167
Conc: 527.27 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 192810221
Conc: 515.06 ng/ml



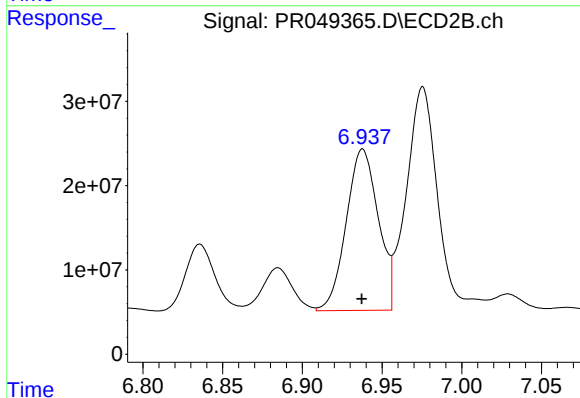
#30 AR-1254-5

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 107862720
Conc: 808.89 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S21-02-C

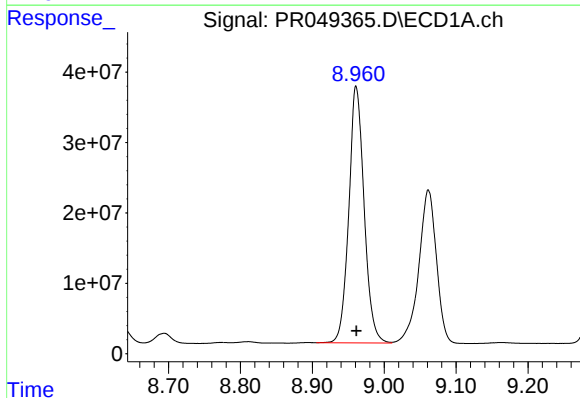
Manual Integrations
APPROVED

Ankita
1/19/2021 10:09:18 AM



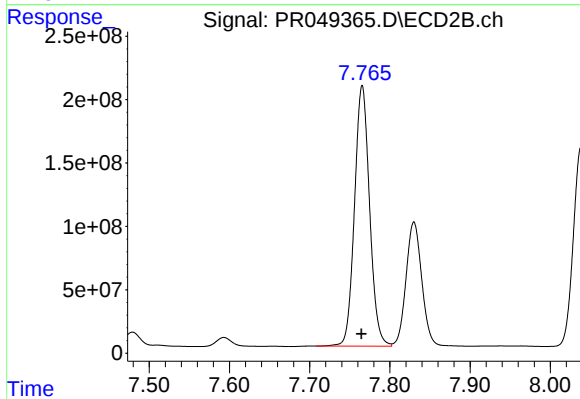
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 268236168
Conc: 610.34 ng/ml



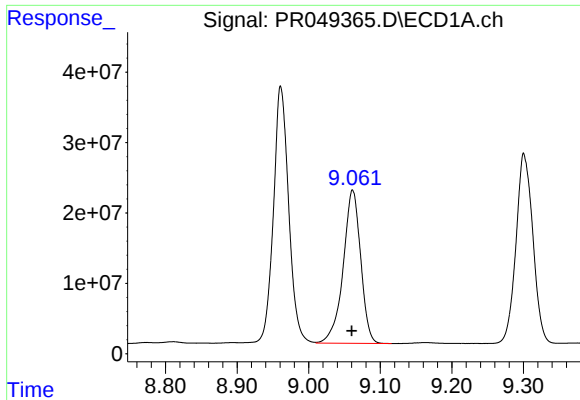
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 539756348
Conc: 1472.32 ng/ml



#41 AR-1268-1

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 2682405326
Conc: 1478.64 ng/ml



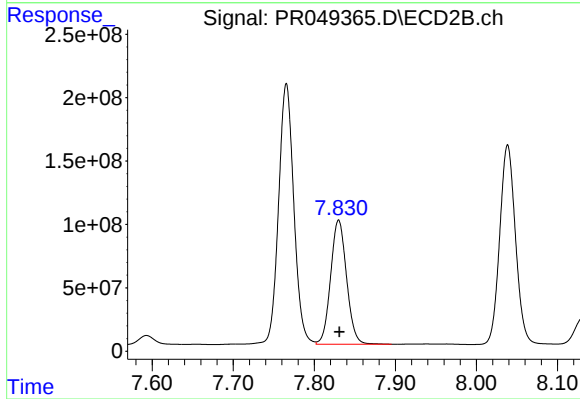
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: 0.001 min
Response: 370896916
Conc: 1075.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-C

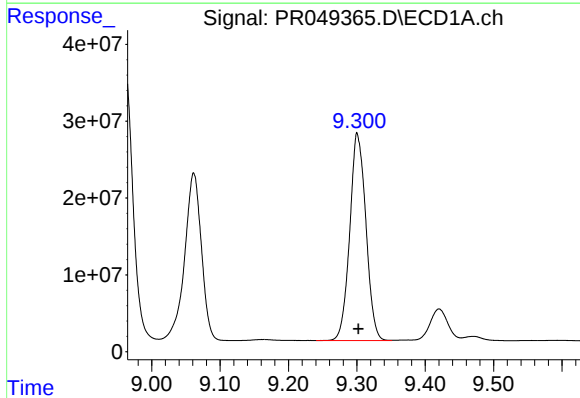
Manual Integrations
APPROVED

Ankita
1/19/2021 10:09:18 AM



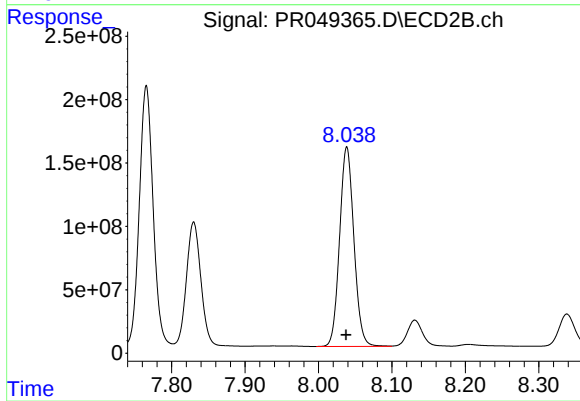
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 1334552566
Conc: 879.53 ng/ml



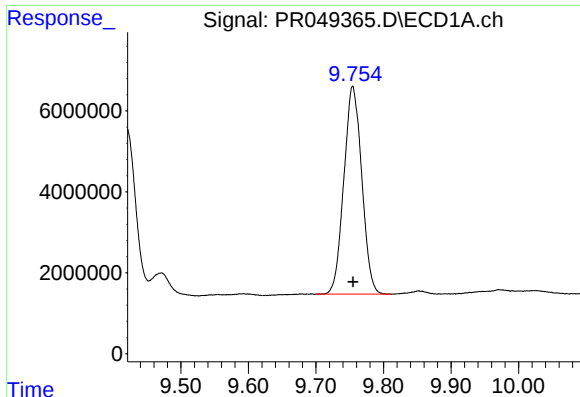
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 442926467
Conc: 1475.49 ng/ml



#43 AR-1268-3

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 2128870694
Conc: 1582.83 ng/ml



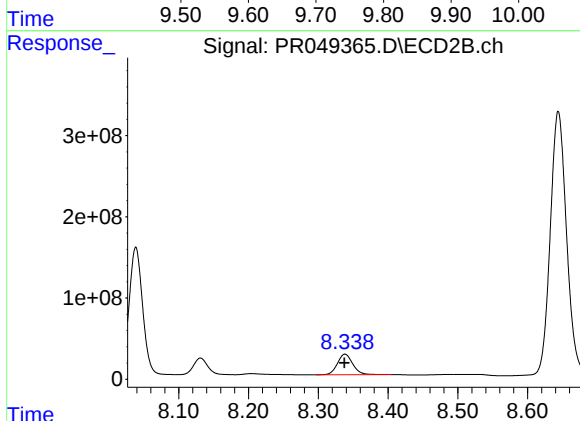
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 94672255
Conc: 722.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
S21-02-C

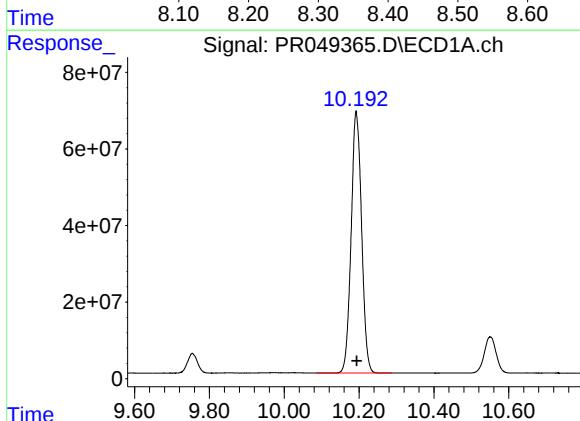
Manual Integrations
APPROVED

Ankita
1/19/2021 10:09:18 AM



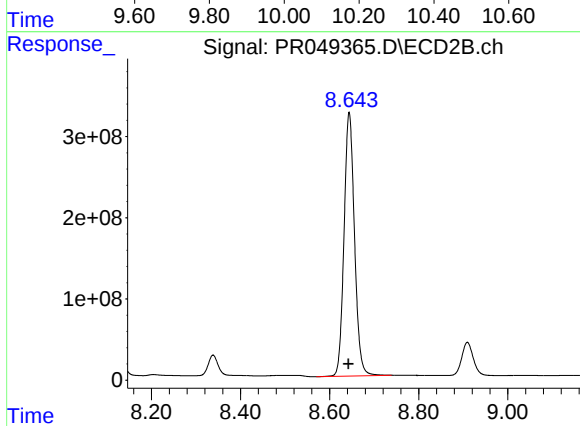
#44 AR-1268-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 384716723
Conc: 762.00 ng/ml



#45 AR-1268-5

R.T.: 10.192 min
Delta R.T.: -0.002 min
Response: 1322981499
Conc: 1325.75 ng/ml



#45 AR-1268-5

R.T.: 8.644 min
Delta R.T.: 0.001 min
Response: 5297782103
Conc: 1334.92 ng/ml