

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 19:05
 Operator : AJ\MA
 Sample : M1104-06 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-06-B

Manual Integrations
 APPROVED

Ankita
 1/15/2021 9:48:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 09:58:48 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	3.854	8032338	9831304	3.381	3.636
2)	SA Decachlor...	10.549	8.906	22789245	68015370	9.091	8.214
Target Compounds							
26)	L6 AR-1254-1	6.699	5.739	1838056	2536977	19.081	25.516 #
27)	L6 AR-1254-2	6.916	5.886	4558047	3960944	31.079	36.681
28)	L6 AR-1254-3	7.287	6.291	5687583	7692523	37.870	36.416
29)	L6 AR-1254-4	7.571	6.520	4422888	10251674	36.366	30.344
30)	L6 AR-1254-5	7.990	6.937	9137345	22754749	74.893m	56.752
41)	L9 AR-1268-1	8.961	7.764	53637308	244.0E6	159.233	140.432
42)	L9 AR-1268-2	9.063	7.829	41768126	171.3E6	131.436	118.120
43)	L9 AR-1268-3	9.301	8.037	37360193	156.9E6	135.674	121.508
44)	L9 AR-1268-4	9.754	8.336	13274447	51947977	109.151	105.137
45)	L9 AR-1268-5	10.190	8.641	114.5E6	417.3E6	122.292	109.851

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
Data File : PR049312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2021 19:05
Operator : AJ\MA
Sample : M1104-06 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

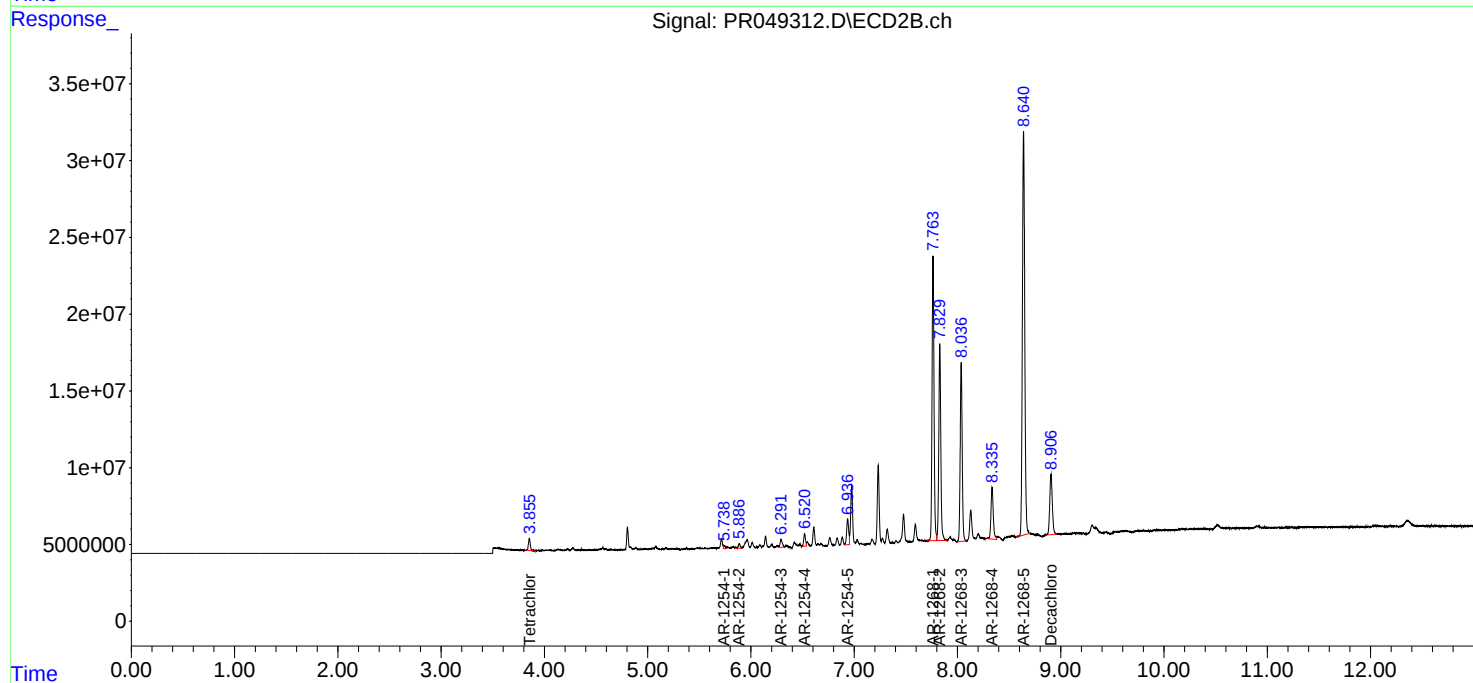
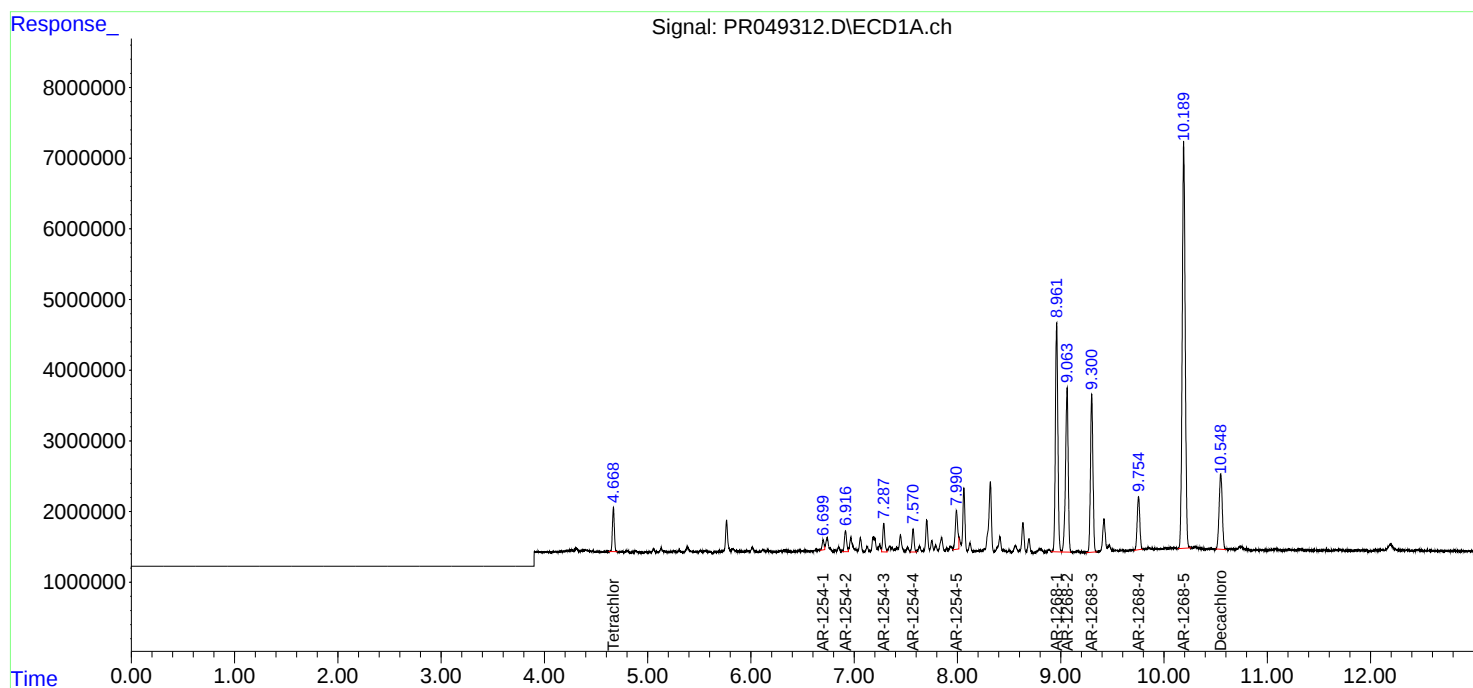
Instrument :
ECD_R
ClientSampled :
S3-06-B

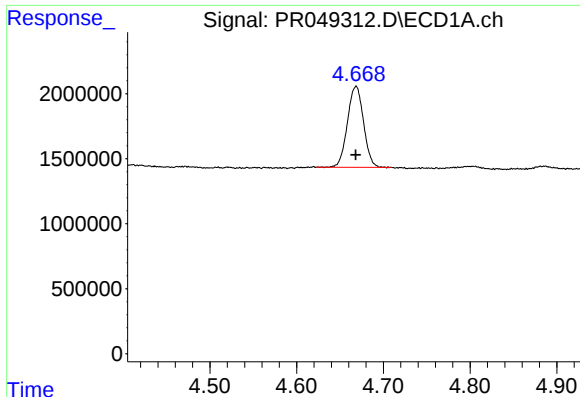
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 09:58:48 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





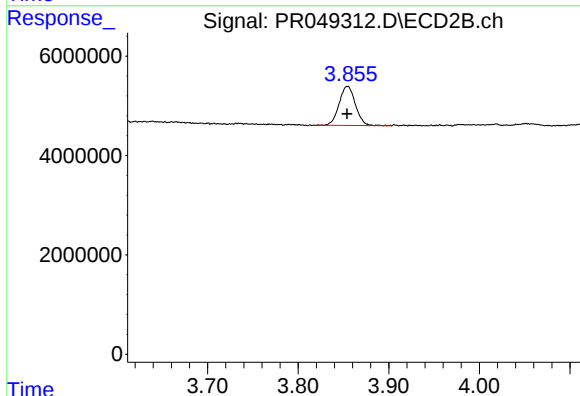
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 8032338
Conc: 3.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-B

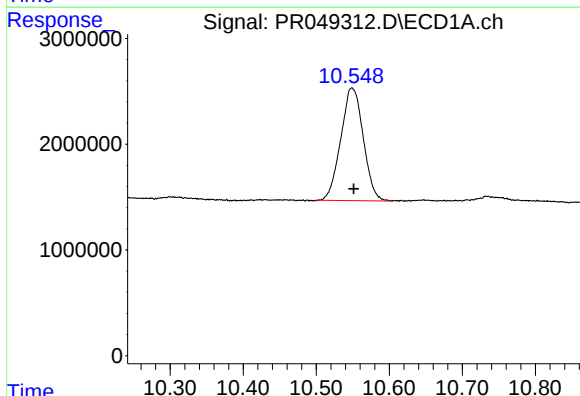
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:19 AM



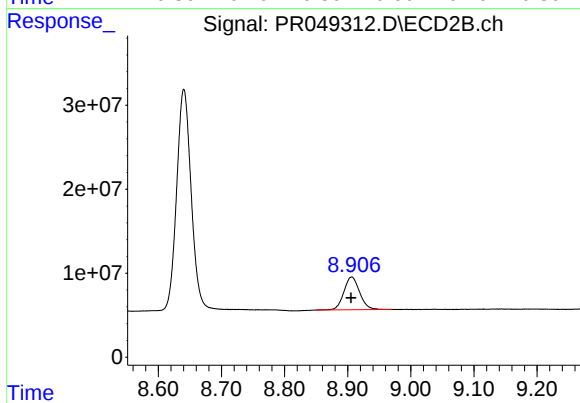
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 9831304
Conc: 3.64 ng/ml



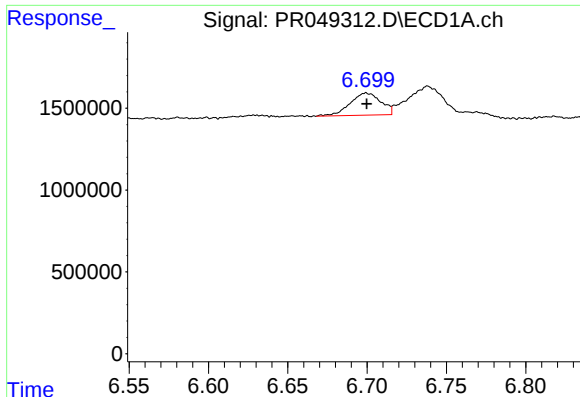
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: -0.003 min
Response: 22789245
Conc: 9.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 68015370
Conc: 8.21 ng/ml



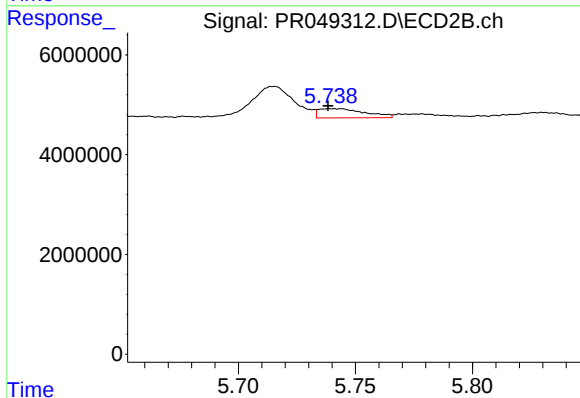
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 1838056
Conc: 19.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-B

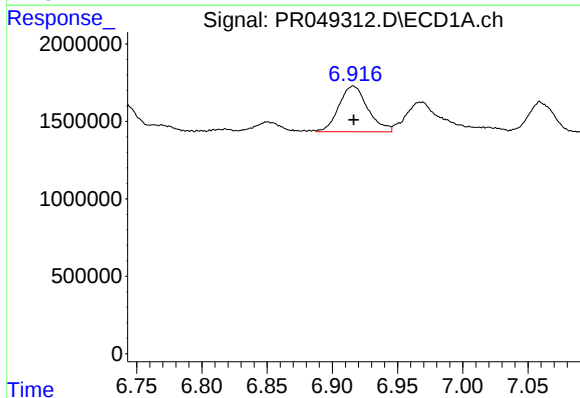
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:19 AM



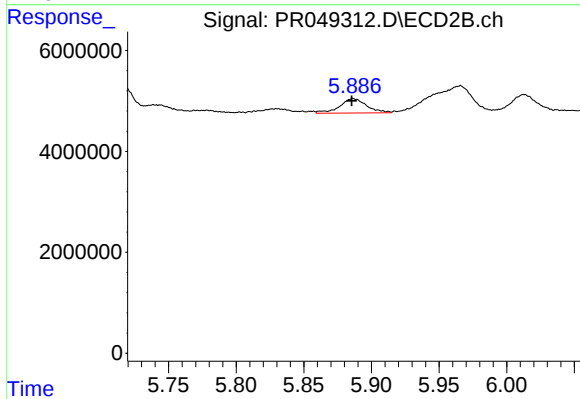
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.001 min
Response: 2536977
Conc: 25.52 ng/ml



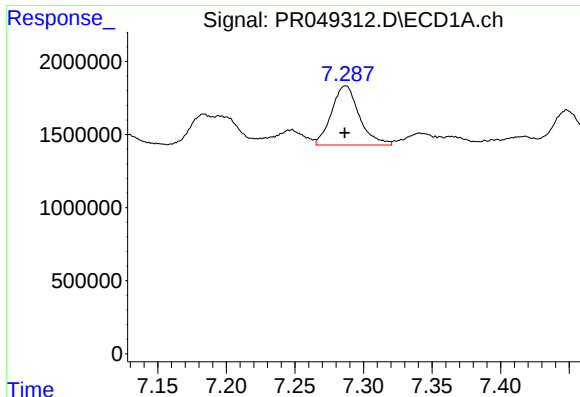
#27 AR-1254-2

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 4558047
Conc: 31.08 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 3960944
Conc: 36.68 ng/ml



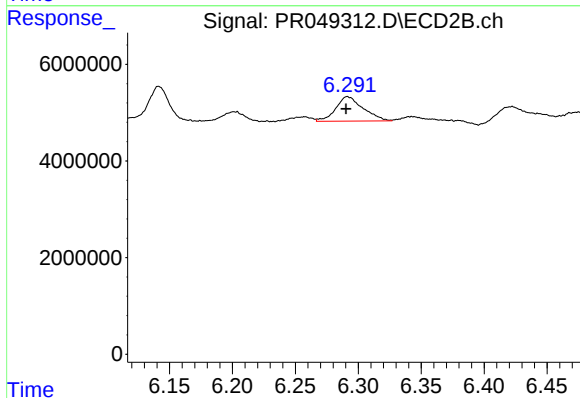
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.001 min
Response: 5687583
Conc: 37.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-B

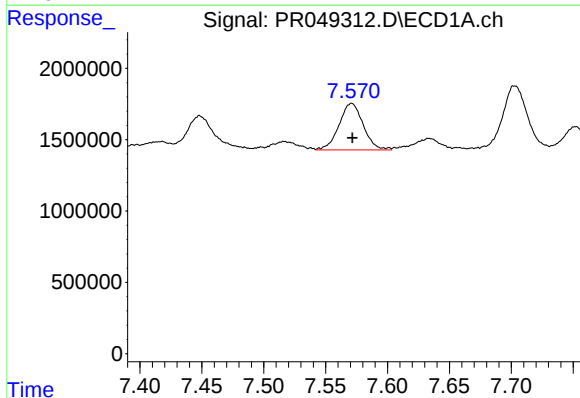
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:19 AM



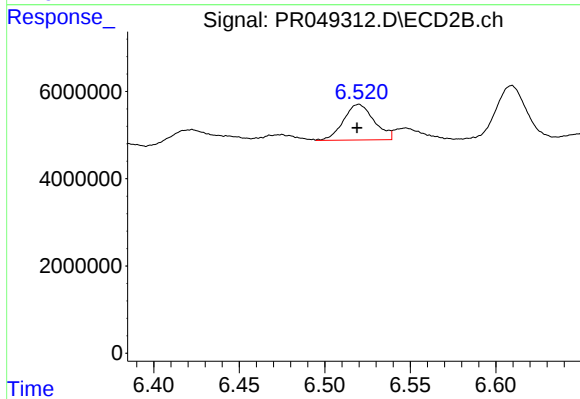
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.001 min
Response: 7692523
Conc: 36.42 ng/ml



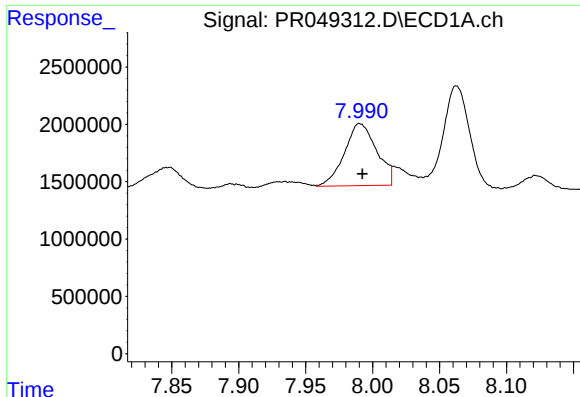
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 4422888
Conc: 36.37 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 10251674
Conc: 30.34 ng/ml



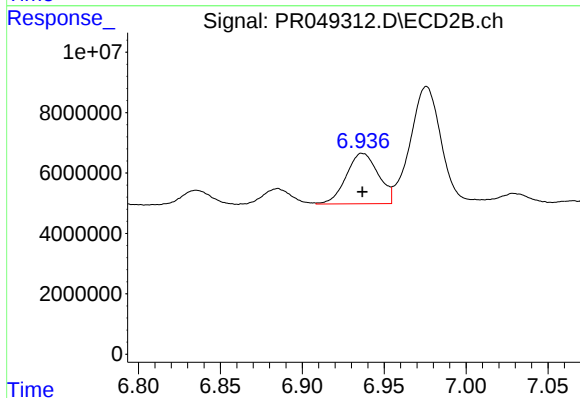
#30 AR-1254-5

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 9137345
Conc: 74.89 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-06-B

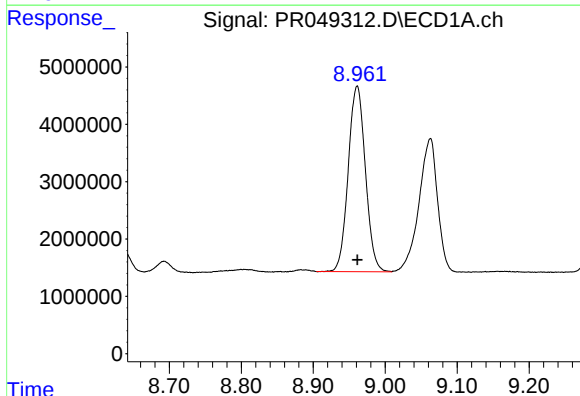
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:19 AM



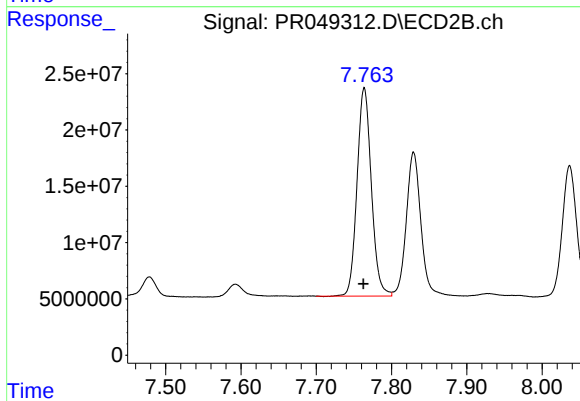
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 22754749
Conc: 56.75 ng/ml



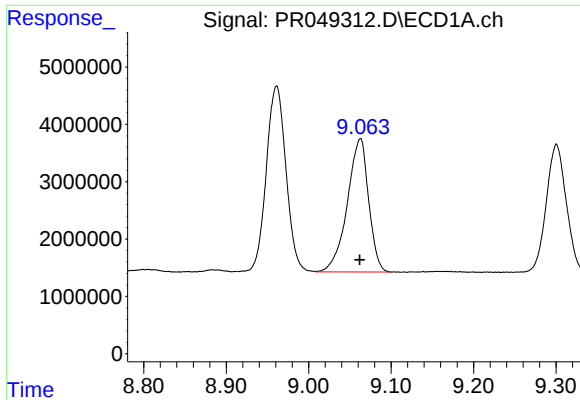
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 53637308
Conc: 159.23 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 244022164
Conc: 140.43 ng/ml



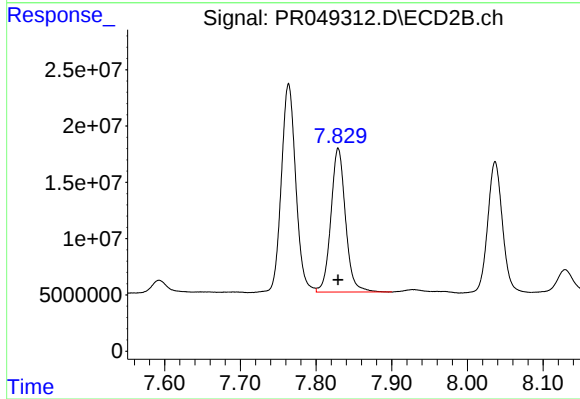
#42 AR-1268-2

R.T.: 9.063 min
Delta R.T.: 0.001 min
Response: 41768126
Conc: 131.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-B

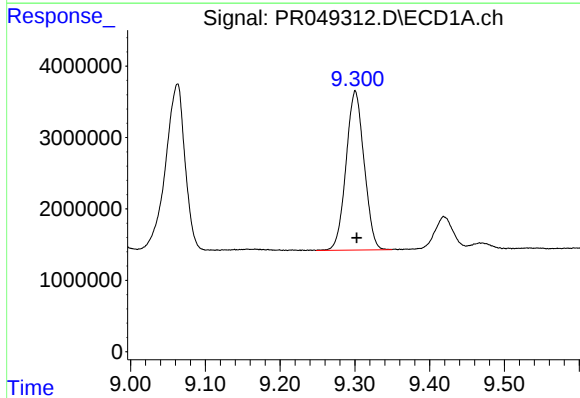
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:19 AM



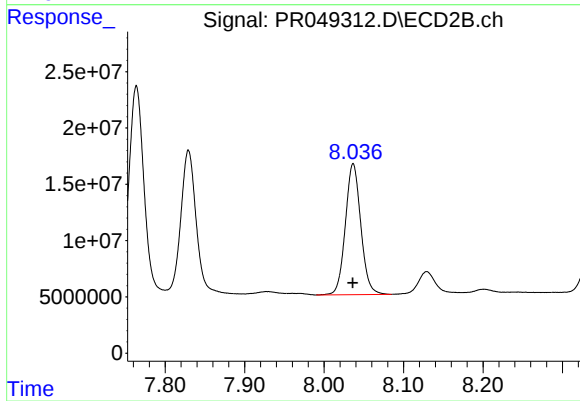
#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 171344779
Conc: 118.12 ng/ml



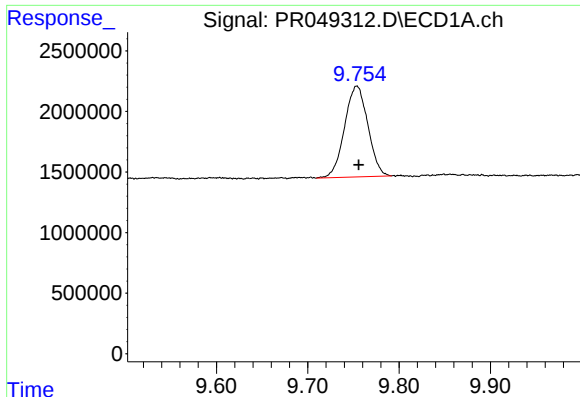
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 37360193
Conc: 135.67 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 156856933
Conc: 121.51 ng/ml



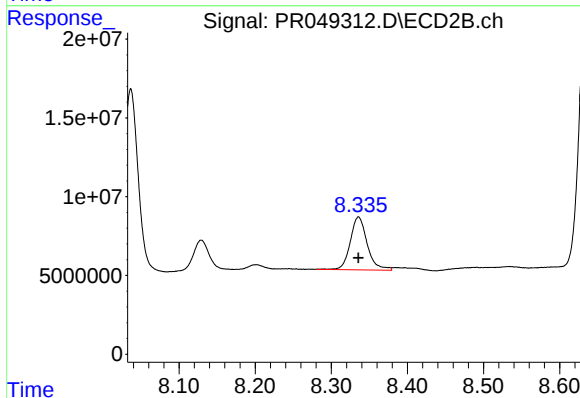
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 13274447
Conc: 109.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-B

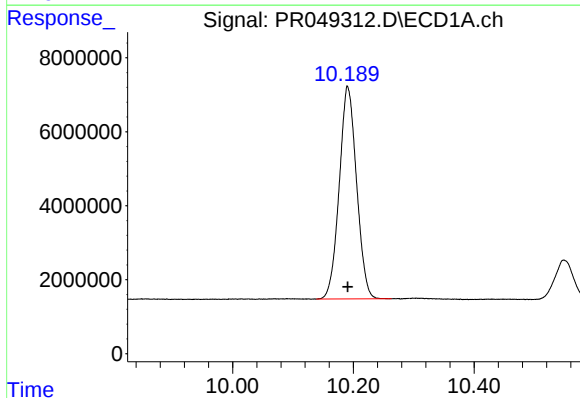
Manual Integrations
APPROVED

Ankita
1/15/2021 9:48:19 AM



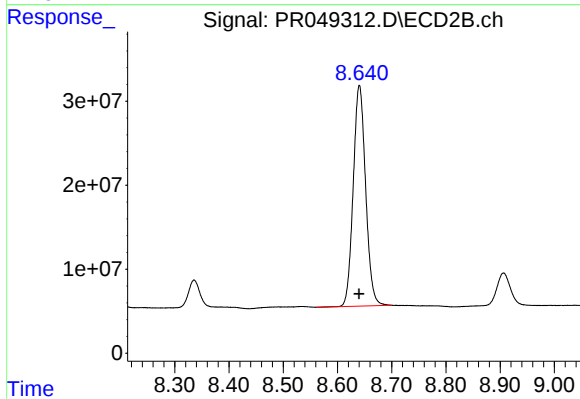
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 51947977
Conc: 105.14 ng/ml



#45 AR-1268-5

R.T.: 10.190 min
Delta R.T.: 0.000 min
Response: 114477194
Conc: 122.29 ng/ml



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 417311956
Conc: 109.85 ng/ml