

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020624\
 Data File : PR065358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 22:01
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
 Supervised By :Sohil Jodhani 02/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 00:11:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.700	3.002	309.8E6	299.5E6	51.904	54.762
2)	SA Decachlor...	9.739	8.371	202.0E6	228.9E6	50.512	48.364m
Target Compounds							
3)	L1 AR-1016-1	4.940	4.147	84947233	96526715	479.251	531.520
4)	L1 AR-1016-2	4.963	4.166	127.2E6	135.1E6	487.899	546.383
5)	L1 AR-1016-3	5.028	4.349	79898465	73915112	478.048	545.137
6)	L1 AR-1016-4	5.132	4.401	63658168	56401616	474.744	538.561
7)	L1 AR-1016-5	5.453	4.623	63860200	75993892	472.953	544.729
31)	L7 AR-1260-1	6.683	5.737	122.6E6	151.6E6	487.602	531.164
32)	L7 AR-1260-2	6.972	5.946	140.5E6	179.5E6	489.055	517.587
33)	L7 AR-1260-3	7.367	6.107	108.4E6	167.6E6	512.797	515.927
34)	L7 AR-1260-4	7.612	6.622	120.9E6	136.7E6	512.313	517.264
35)	L7 AR-1260-5	7.957	6.891	225.8E6	312.4E6	513.461	506.610

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020624\
Data File : PR065358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2024 22:01
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

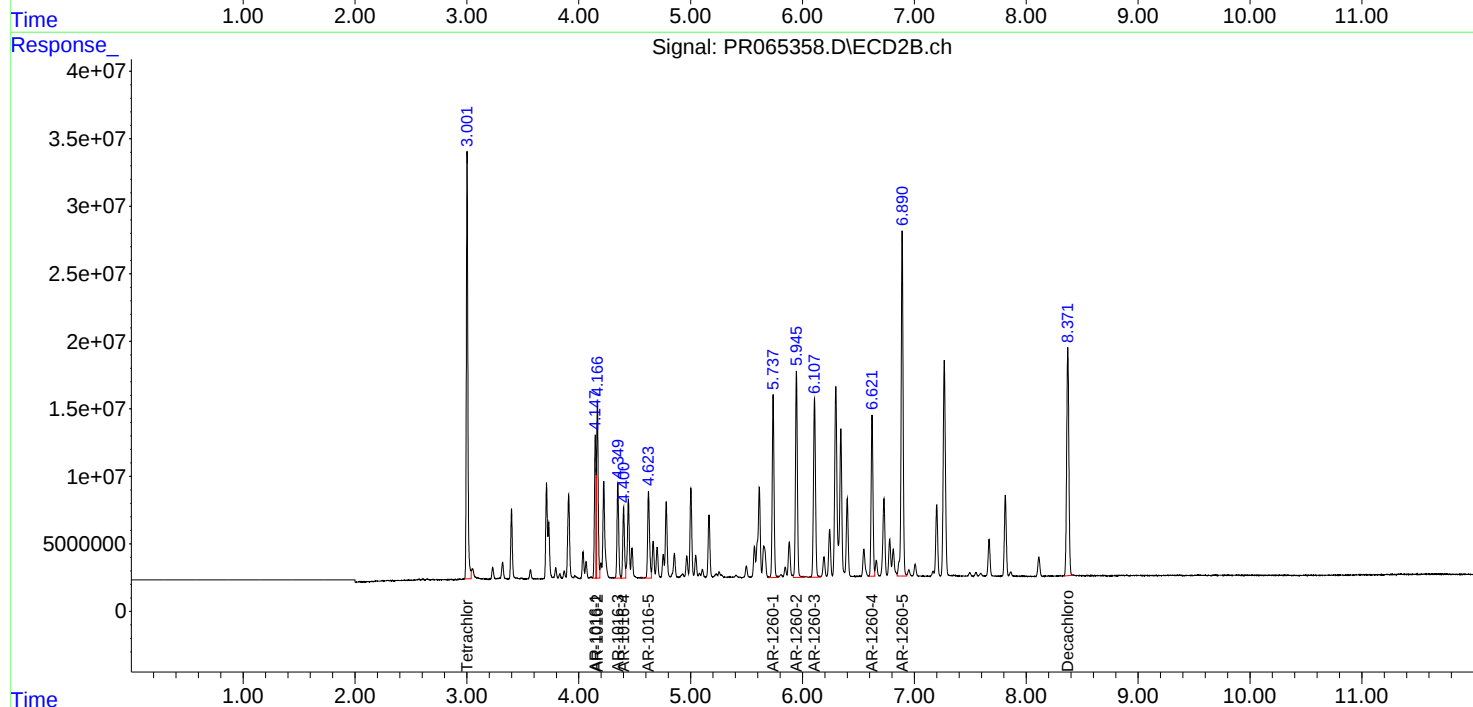
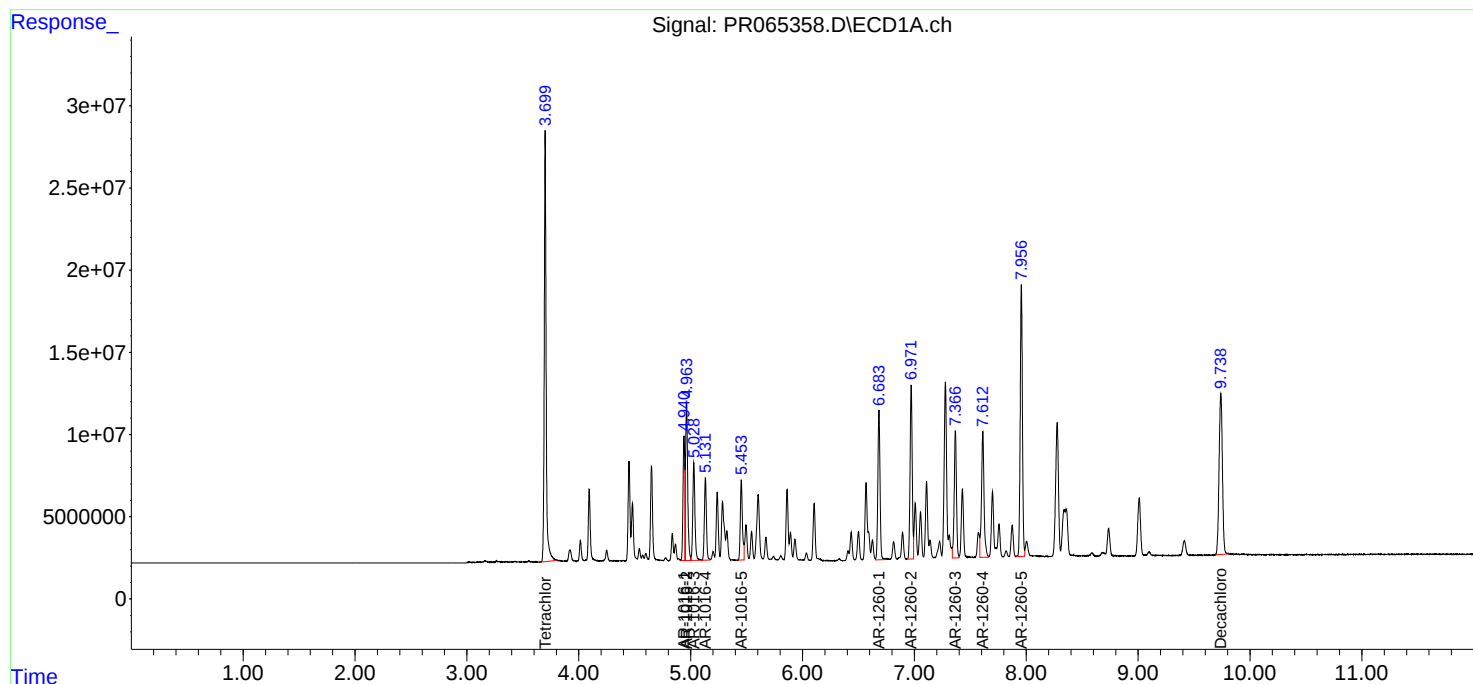
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

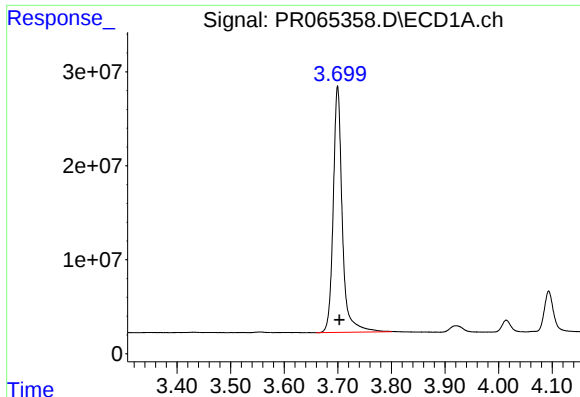
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
Supervised By :Sohil Jodhani 02/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 00:11:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 20:49:45 2024
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





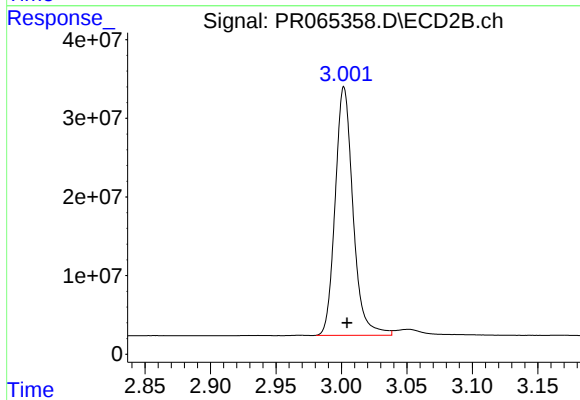
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.003 min
Response: 309824755
Conc: 51.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

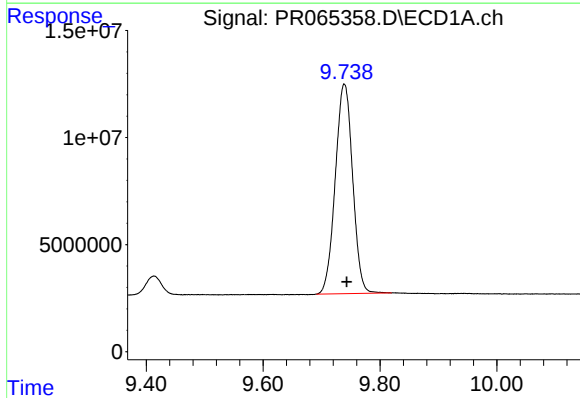
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
Supervised By :Sohil Jodhani 02/07/2024



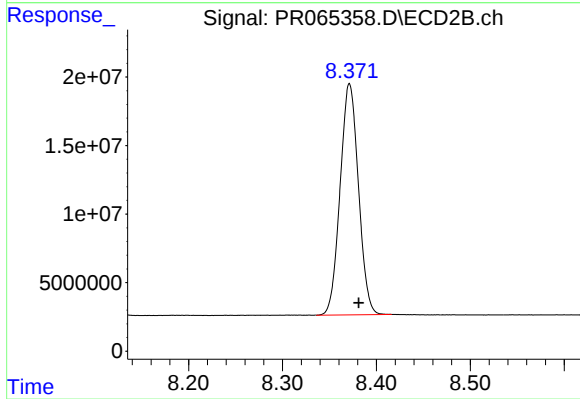
#1 Tetrachloro-m-xylene

R.T.: 3.002 min
Delta R.T.: -0.002 min
Response: 299537587
Conc: 54.76 ng/ml



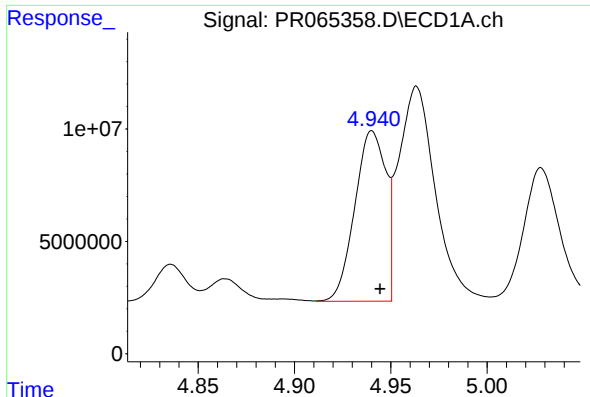
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.004 min
Response: 202021519
Conc: 50.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.010 min
Response: 228889262
Conc: 48.36 ng/ml m



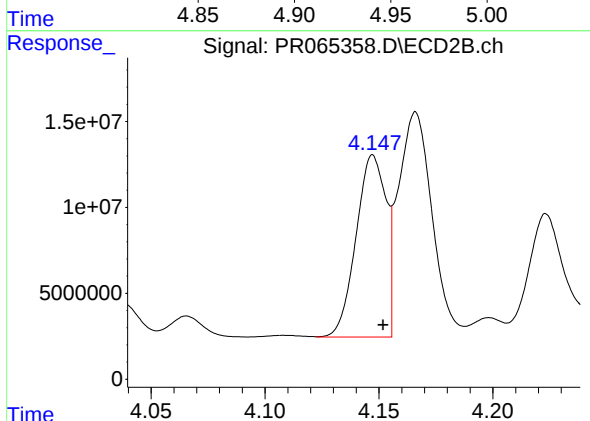
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 84947233
Conc: 479.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

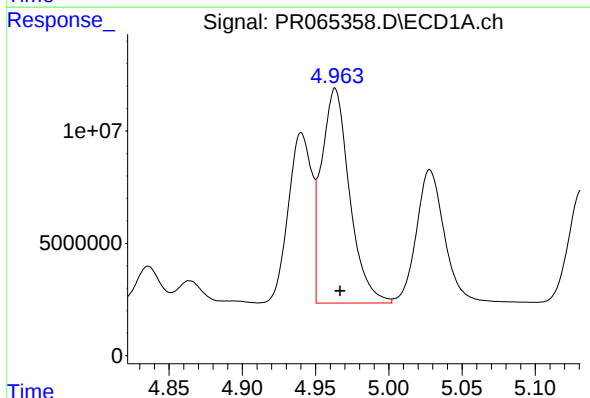
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
Supervised By :Sohil Jodhani 02/07/2024



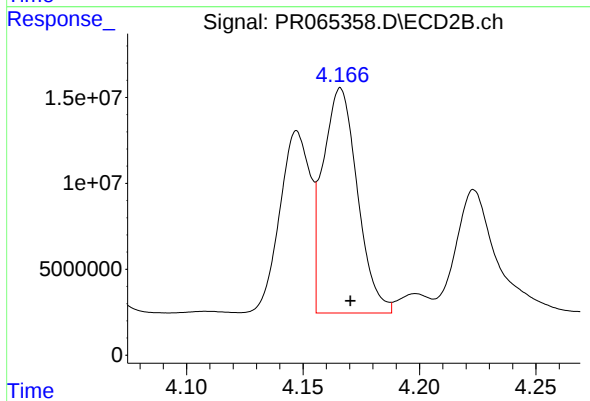
#3 AR-1016-1

R.T.: 4.147 min
Delta R.T.: -0.004 min
Response: 96526715
Conc: 531.52 ng/ml



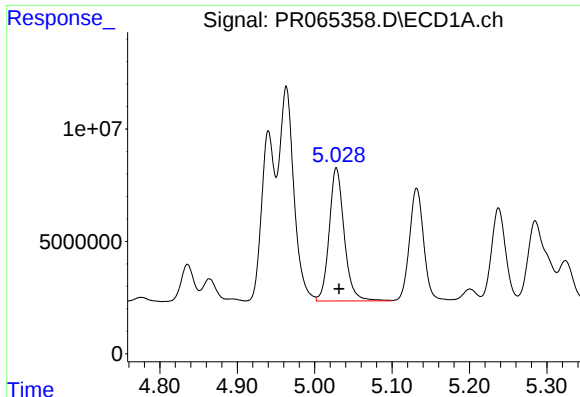
#4 AR-1016-2

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 127196090
Conc: 487.90 ng/ml



#4 AR-1016-2

R.T.: 4.166 min
Delta R.T.: -0.004 min
Response: 135088862
Conc: 546.38 ng/ml



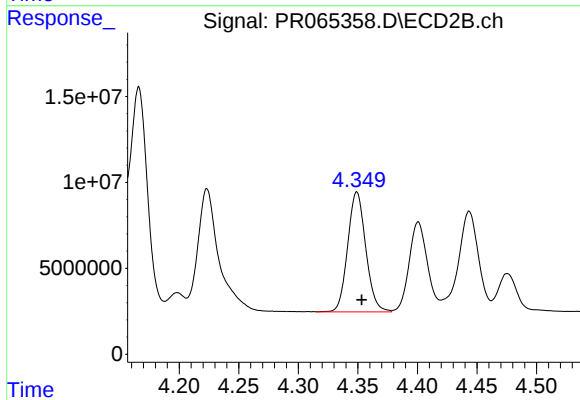
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: -0.004 min
Response: 79898465
Conc: 478.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

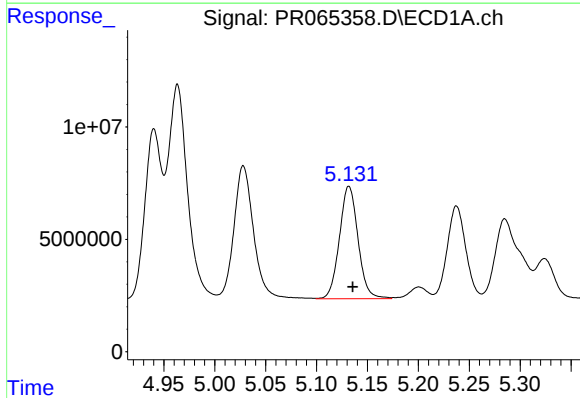
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
Supervised By :Sohil Jodhani 02/07/2024



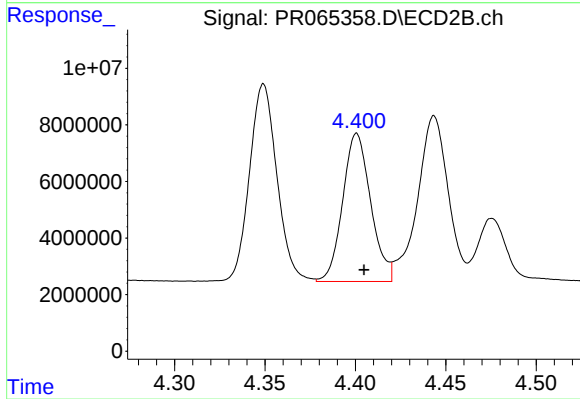
#5 AR-1016-3

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 73915112
Conc: 545.14 ng/ml



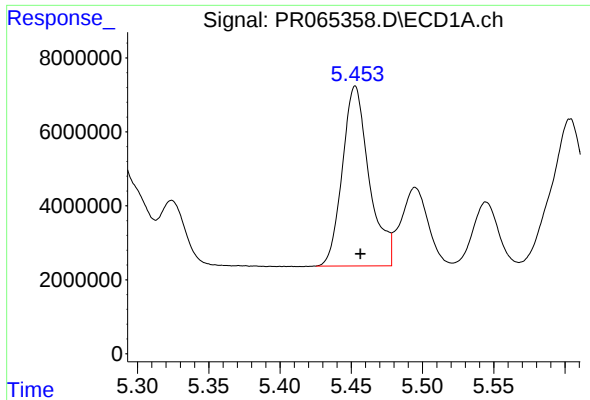
#6 AR-1016-4

R.T.: 5.132 min
Delta R.T.: -0.004 min
Response: 63658168
Conc: 474.74 ng/ml



#6 AR-1016-4

R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 56401616
Conc: 538.56 ng/ml



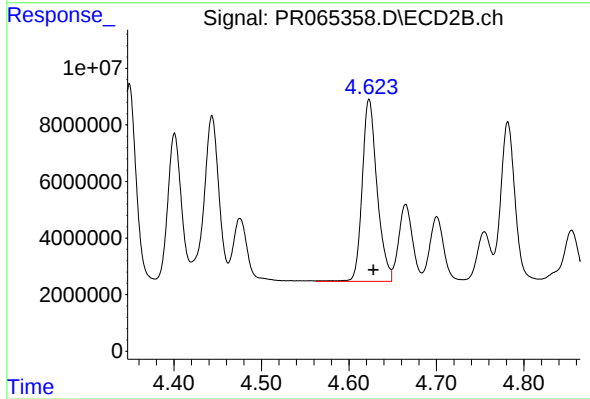
#7 AR-1016-5

R.T.: 5.453 min
Delta R.T.: -0.004 min
Response: 63860200
Conc: 472.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

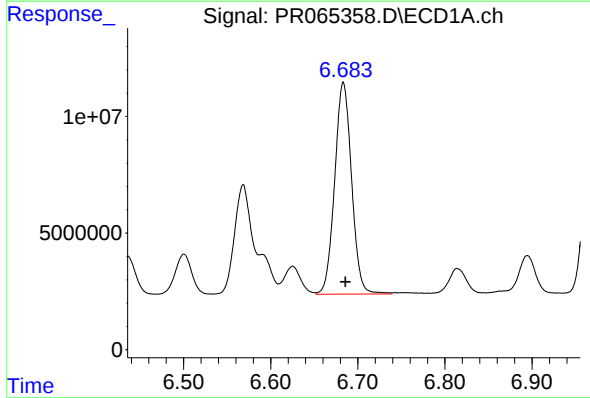
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
Supervised By :Sohil Jodhani 02/07/2024



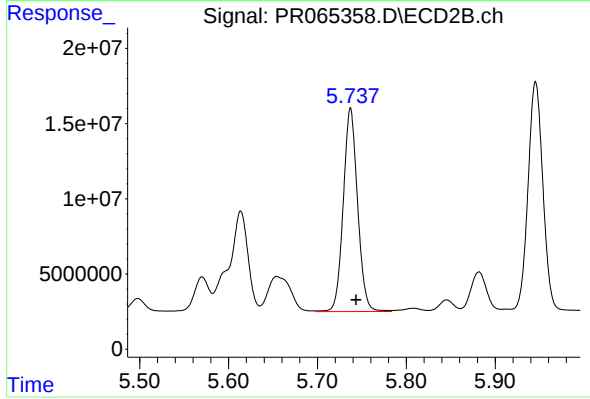
#7 AR-1016-5

R.T.: 4.623 min
Delta R.T.: -0.005 min
Response: 75993892
Conc: 544.73 ng/ml



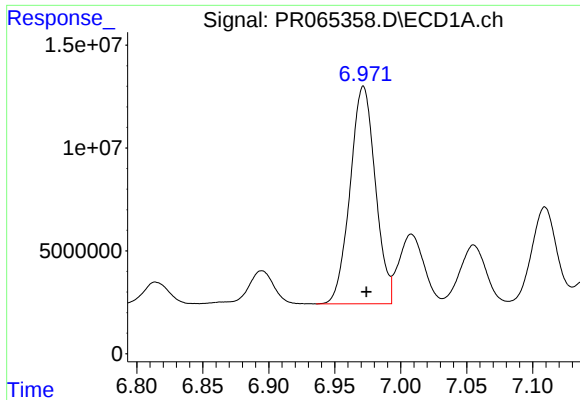
#31 AR-1260-1

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 122572770
Conc: 487.60 ng/ml



#31 AR-1260-1

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 151617941
Conc: 531.16 ng/ml



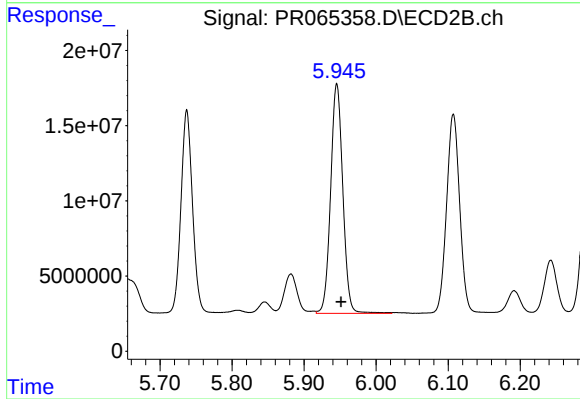
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 140549537
Conc: 489.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

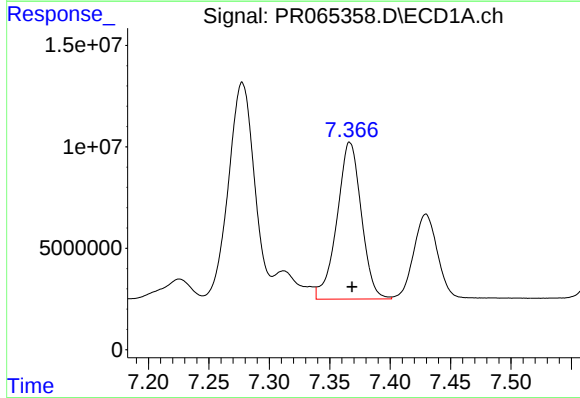
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
Supervised By :Sohil Jodhani 02/07/2024



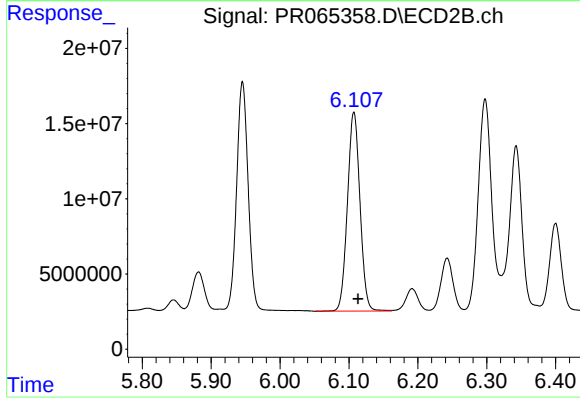
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 179486596
Conc: 517.59 ng/ml



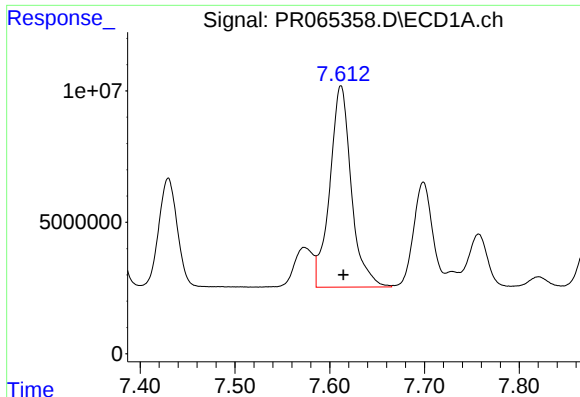
#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 108415340
Conc: 512.80 ng/ml



#33 AR-1260-3

R.T.: 6.107 min
Delta R.T.: -0.006 min
Response: 167618435
Conc: 515.93 ng/ml



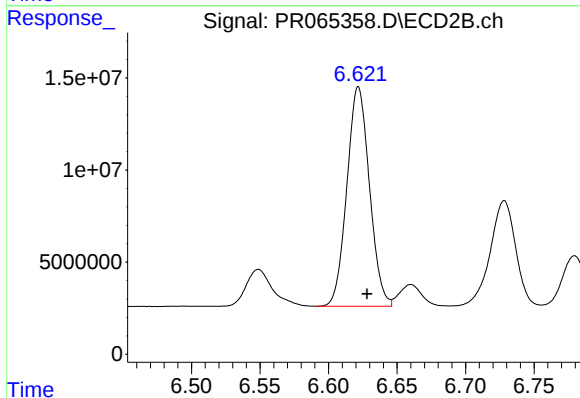
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 120891606
Conc: 512.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

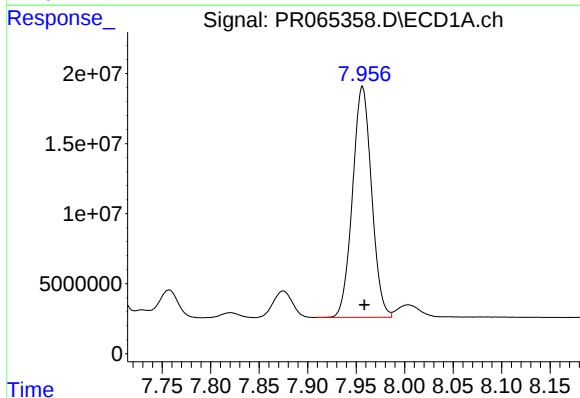
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2024
Supervised By :Sohil Jodhani 02/07/2024



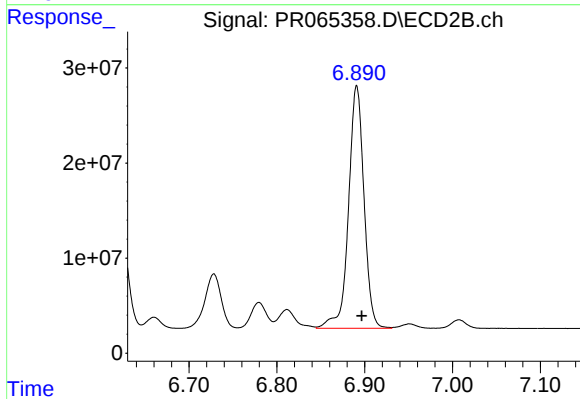
#34 AR-1260-4

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 136656915
Conc: 517.26 ng/ml



#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 225758079
Conc: 513.46 ng/ml



#35 AR-1260-5

R.T.: 6.891 min
Delta R.T.: -0.006 min
Response: 312439917
Conc: 506.61 ng/ml