

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 05:20
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:52:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.492	3.639	108.7E6	115.2E6	45.555	48.264
2)	SA Decachlor...	10.363	8.675	119.5E6	108.8E6	47.052	40.249m
Target Compounds							
3)	L1 AR-1016-1	5.675	4.731	37406369	38824591	448.888	470.000
4)	L1 AR-1016-2	5.697	4.750	54665169	55051361	451.936	474.878
5)	L1 AR-1016-3	5.760	4.926	37064395	31654938	464.107	508.595
6)	L1 AR-1016-4	5.859	4.969	28817479	24059128	460.392	439.011
7)	L1 AR-1016-5	6.156	5.183	28940996	33437646	449.153	481.027
31)	L7 AR-1260-1	7.292	6.221	54872157	59605805	434.451	417.092
32)	L7 AR-1260-2	7.550	6.410	63192438	69529166	442.646	411.308
33)	L7 AR-1260-3	7.912	6.564	44067344	65358379	439.026	406.640
34)	L7 AR-1260-4	8.141	7.038	52592889	46347680	437.176	380.244
35)	L7 AR-1260-5	8.471	7.281	97299219	105.9E6	468.714	396.896

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
Data File : PP063781.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2024 05:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

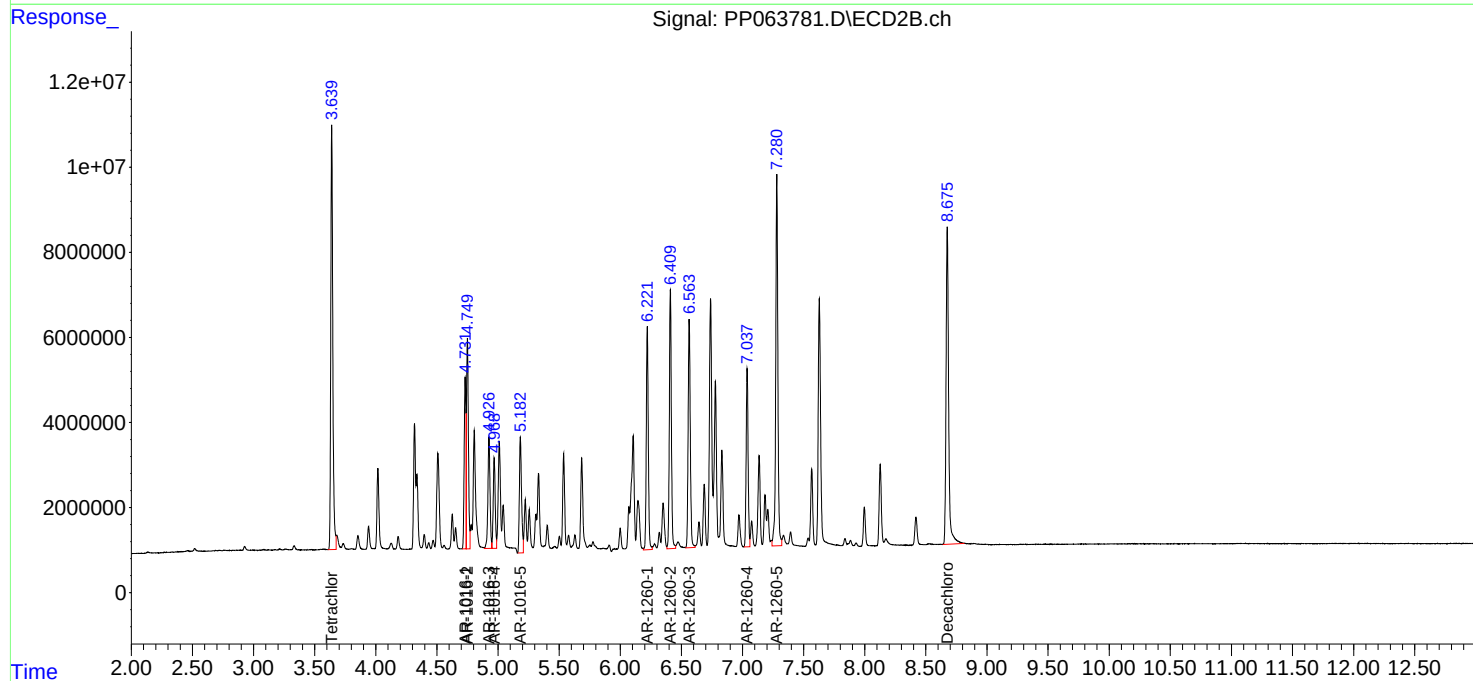
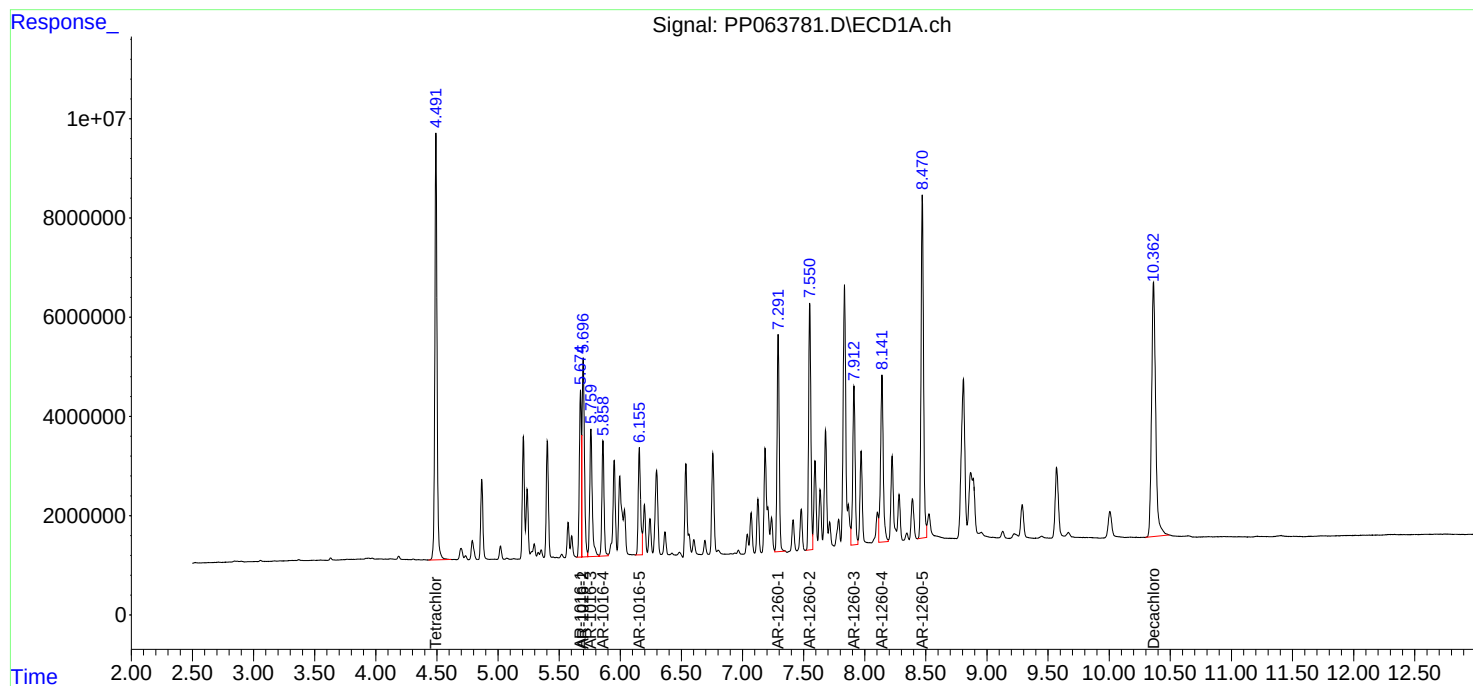
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

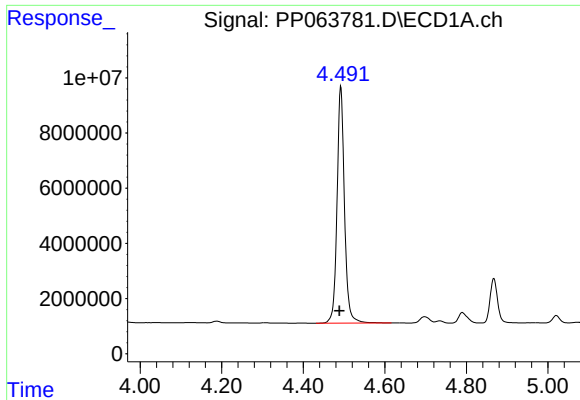
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 05:52:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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





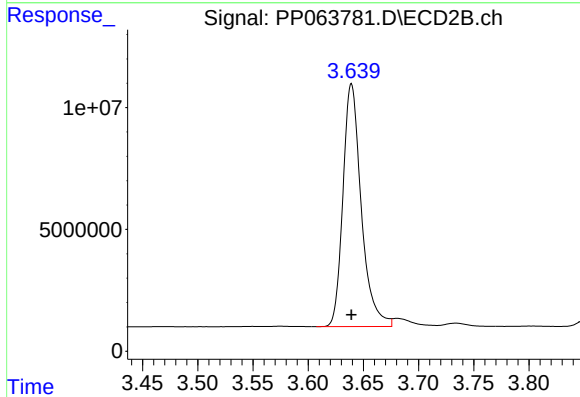
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.003 min
Response: 108701933
Conc: 45.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

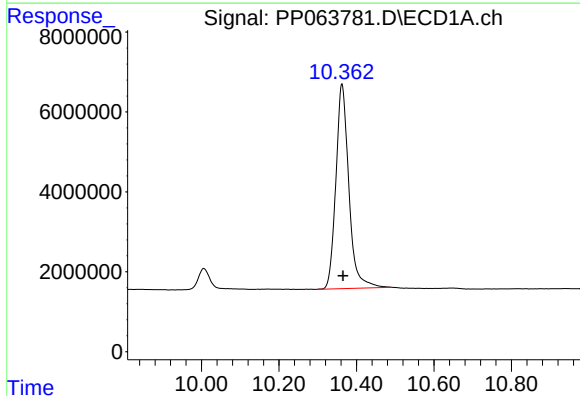
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



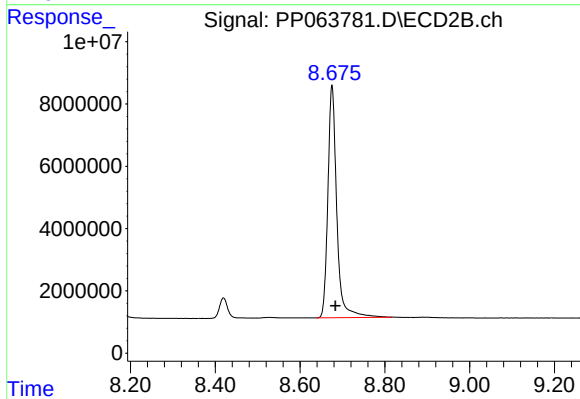
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 115231120
Conc: 48.26 ng/ml



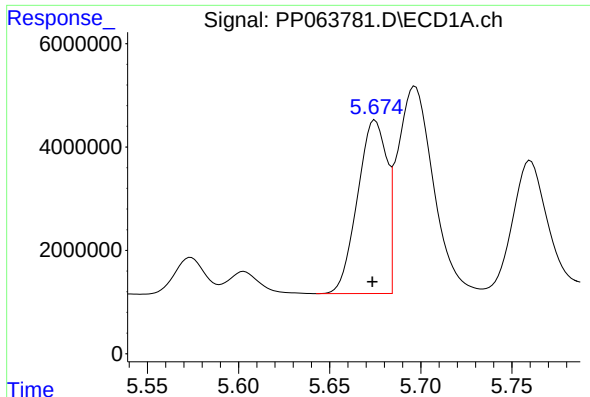
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.003 min
Response: 119465010
Conc: 47.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.009 min
Response: 108774164
Conc: 40.25 ng/ml m



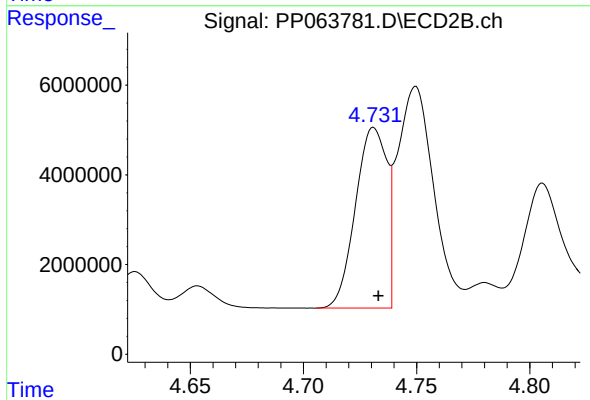
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: 0.002 min
Response: 37406369
Conc: 448.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

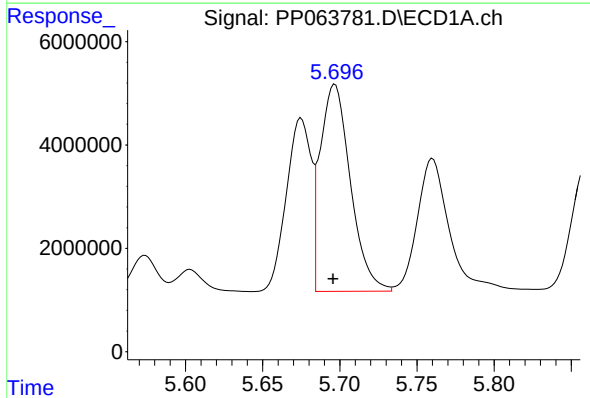
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



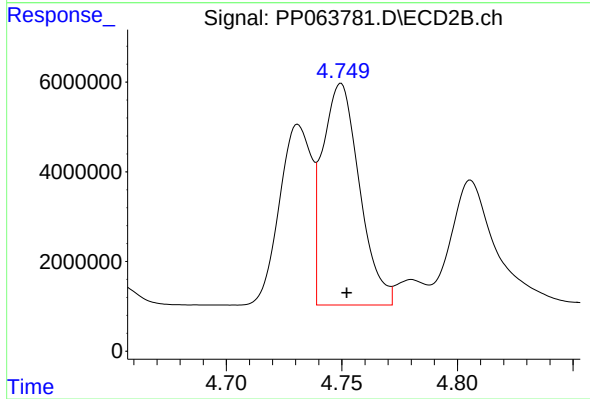
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 38824591
Conc: 470.00 ng/ml



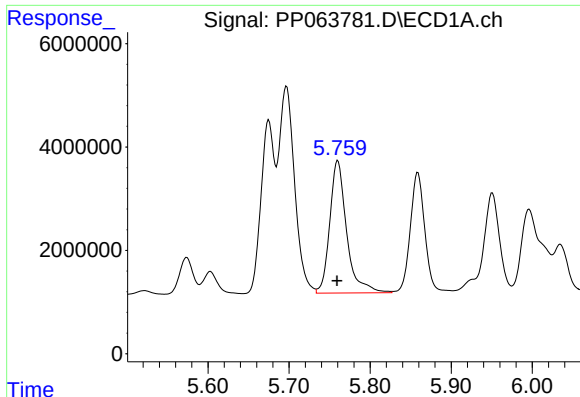
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.001 min
Response: 54665169
Conc: 451.94 ng/ml



#4 AR-1016-2

R.T.: 4.750 min
Delta R.T.: -0.003 min
Response: 55051361
Conc: 474.88 ng/ml



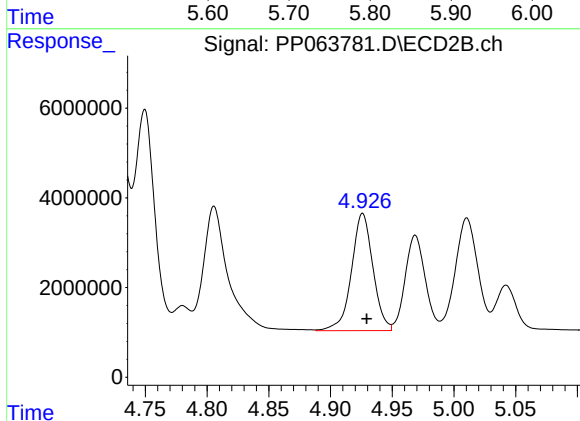
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 37064395
Conc: 464.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

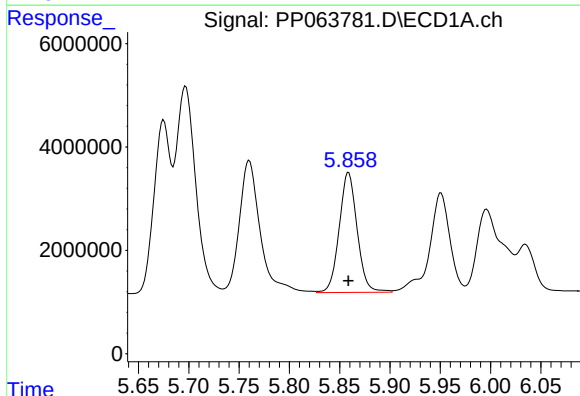
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



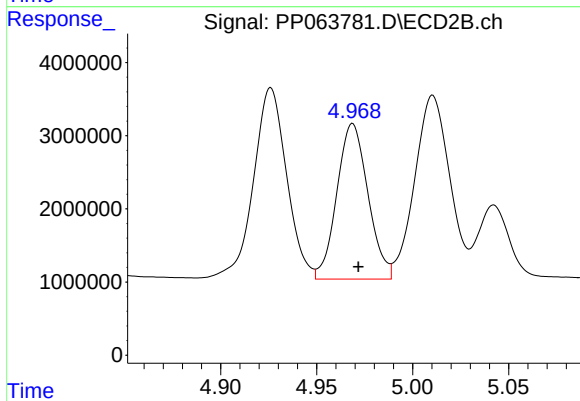
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 31654938
Conc: 508.60 ng/ml



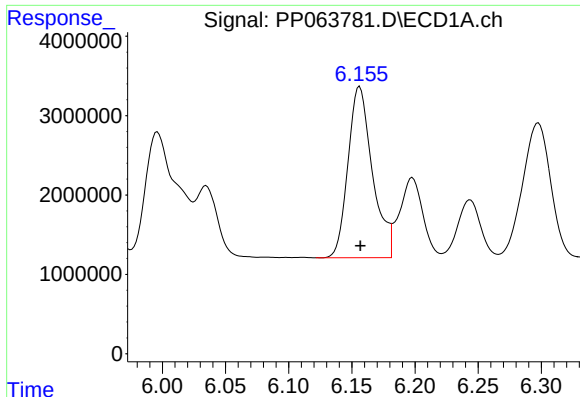
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 28817479
Conc: 460.39 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 24059128
Conc: 439.01 ng/ml



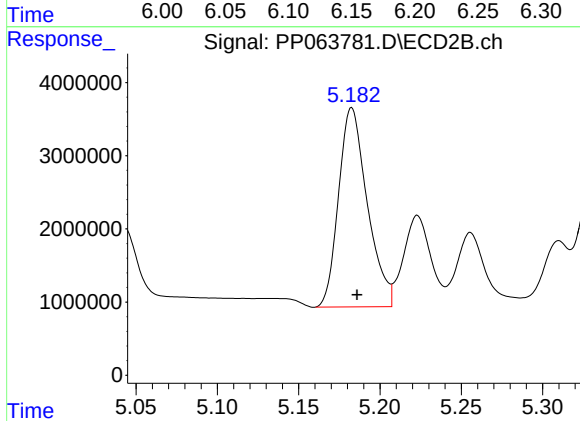
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 28940996
Conc: 449.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

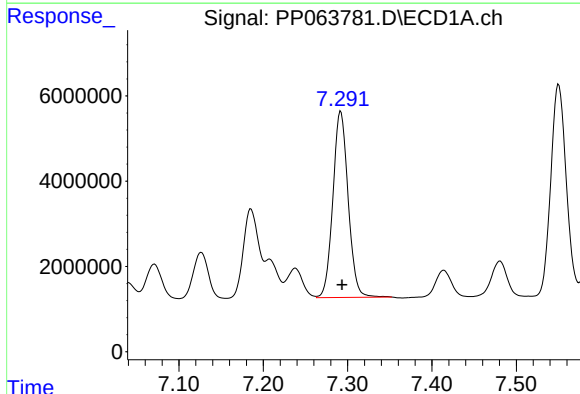
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



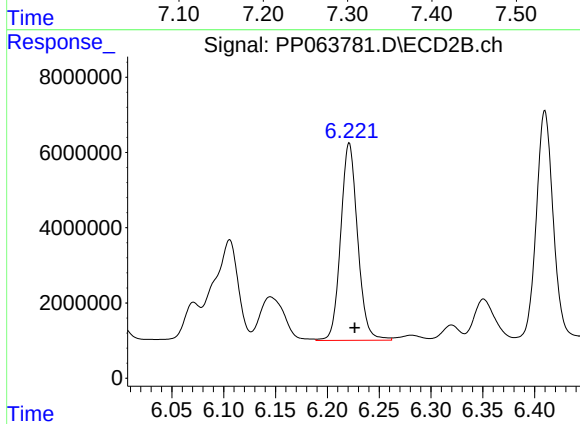
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 33437646
Conc: 481.03 ng/ml



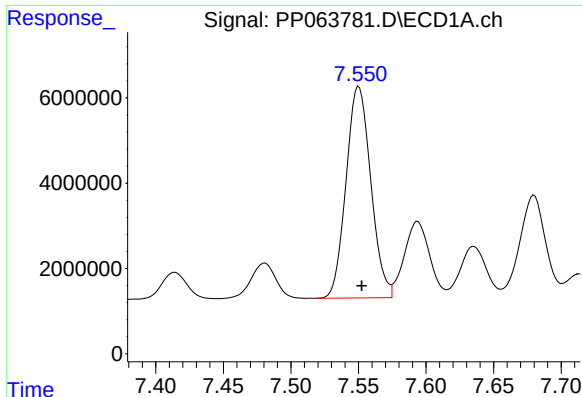
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 54872157
Conc: 434.45 ng/ml



#31 AR-1260-1

R.T.: 6.221 min
Delta R.T.: -0.005 min
Response: 59605805
Conc: 417.09 ng/ml



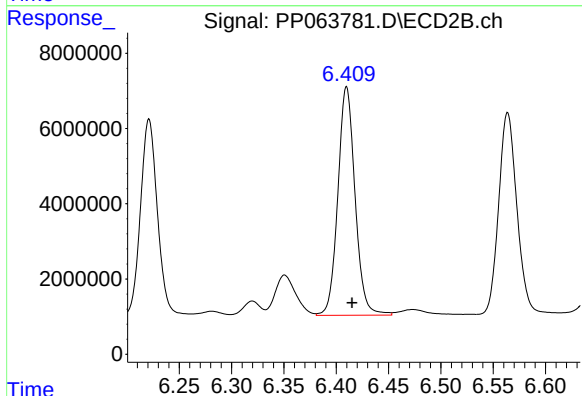
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 63192438
Conc: 442.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

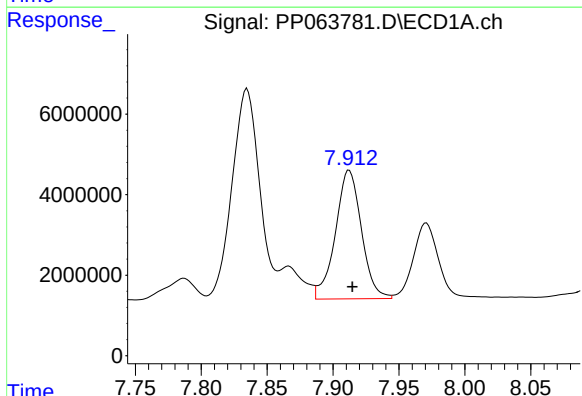
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



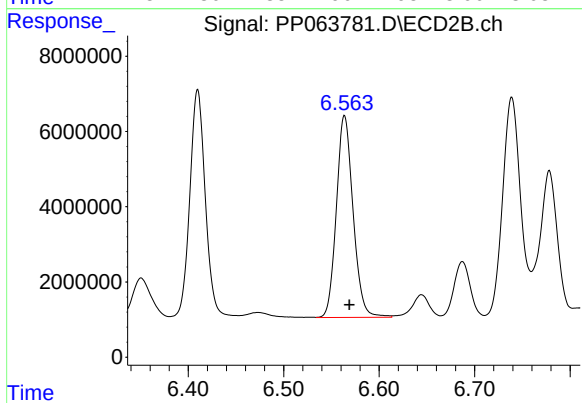
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 69529166
Conc: 411.31 ng/ml



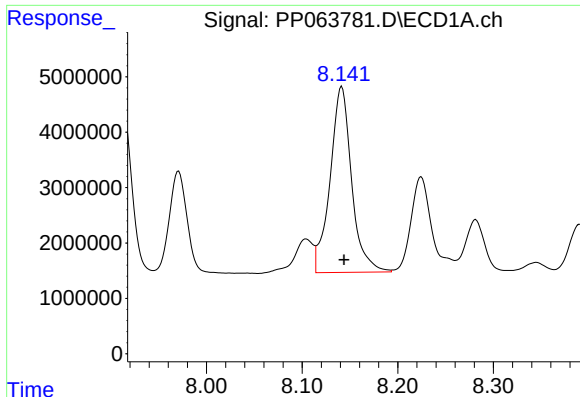
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: -0.002 min
Response: 44067344
Conc: 439.03 ng/ml



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 65358379
Conc: 406.64 ng/ml



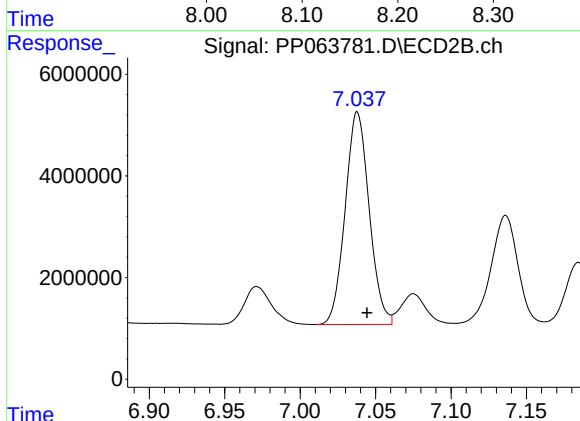
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.003 min
Response: 52592889
Conc: 437.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

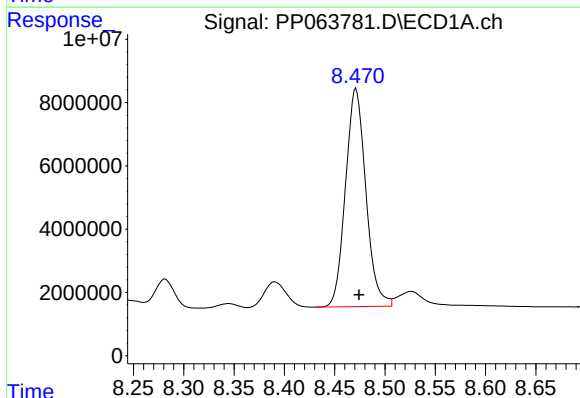
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/26/2024
Supervised By :Ankita Jodhani 03/26/2024



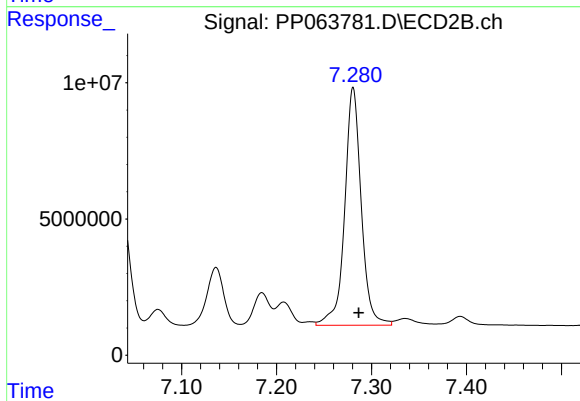
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 46347680
Conc: 380.24 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.003 min
Response: 97299219
Conc: 468.71 ng/ml



#35 AR-1260-5

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 105892907
Conc: 396.90 ng/ml