

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 04:54
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 05:14:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.752	4.050	64277117	71144052	47.822	47.615
2) SA Decachlor...	10.659	9.217	65773134	64296130	45.307	46.658m
Target Compounds						
3) L1 AR-1016-1	5.915	5.160	21376282	22392880	448.331	434.149
4) L1 AR-1016-2	5.938	5.180	31123790	30944911	449.494	435.205
5) L1 AR-1016-3	6.002	5.361	20118074	17421547	450.369	437.752
6) L1 AR-1016-4	6.100	5.400	16210988	14623705	451.116	423.518
7) L1 AR-1016-5	6.393	5.619	16777866	18771875	455.305	437.470m
31) L7 AR-1260-1	7.517	6.664	34114931	34916677	433.027	426.836
32) L7 AR-1260-2	7.770	6.849	37780446	40115537	414.506	427.013
33) L7 AR-1260-3	8.131	7.007	26396486	38112530	417.864	420.689
34) L7 AR-1260-4	8.369	7.483	31605700	28311944	418.589	424.590
35) L7 AR-1260-5	8.706	7.721	55115377	63001691	425.682	432.748

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
Data File : PP067416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 04:54
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

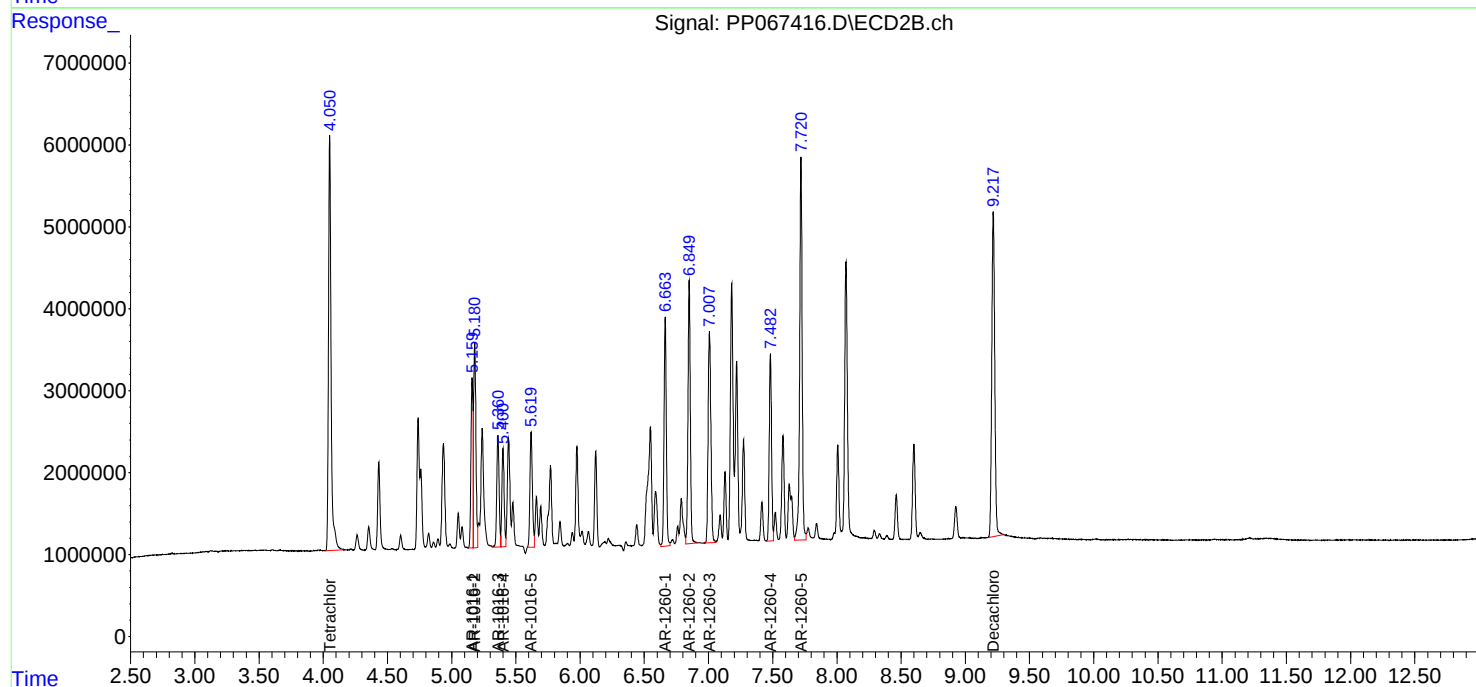
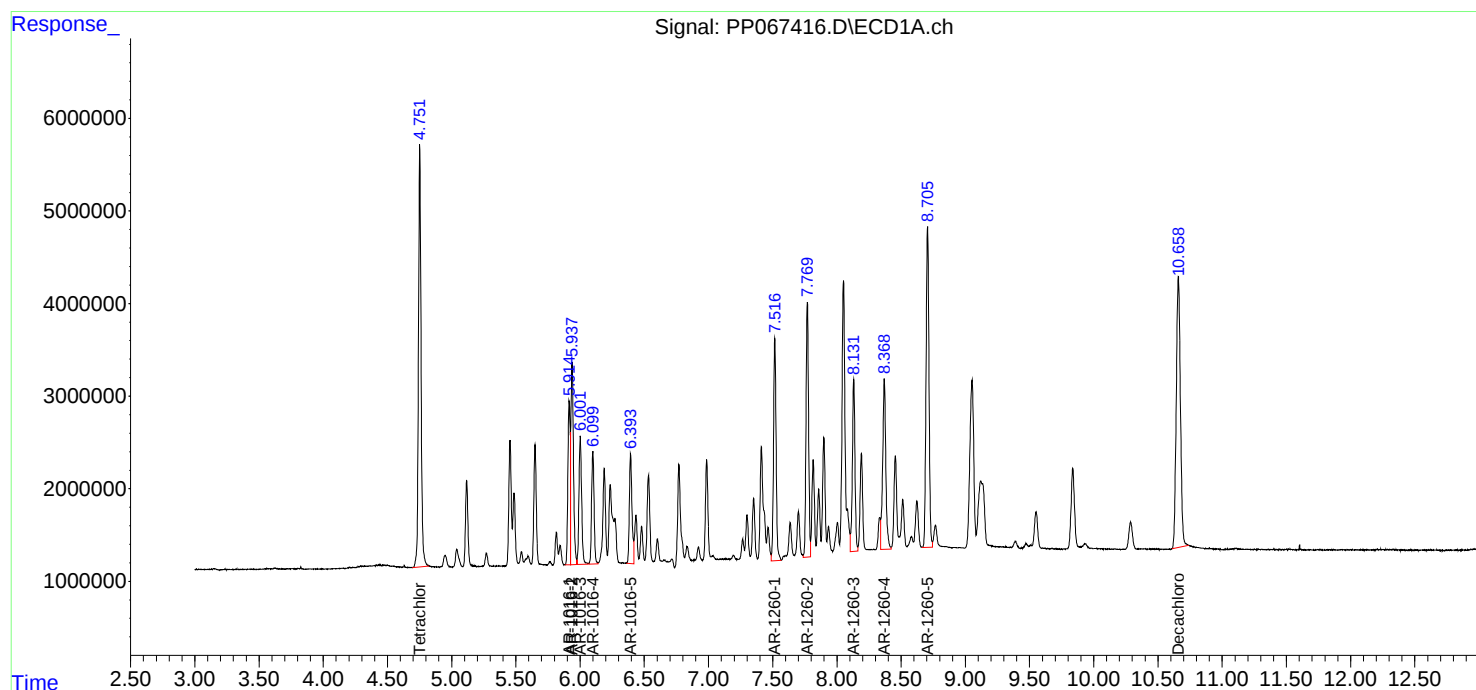
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

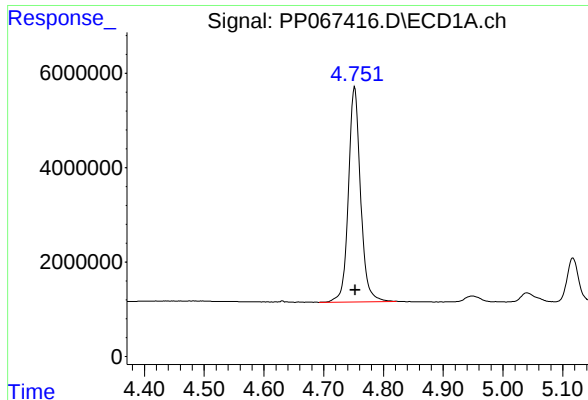
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 05:14:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





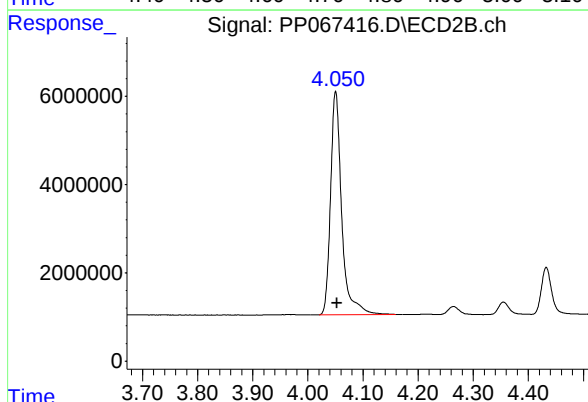
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 64277117
Conc: 47.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

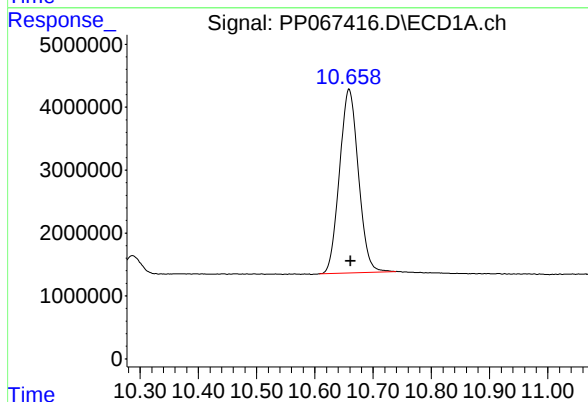
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



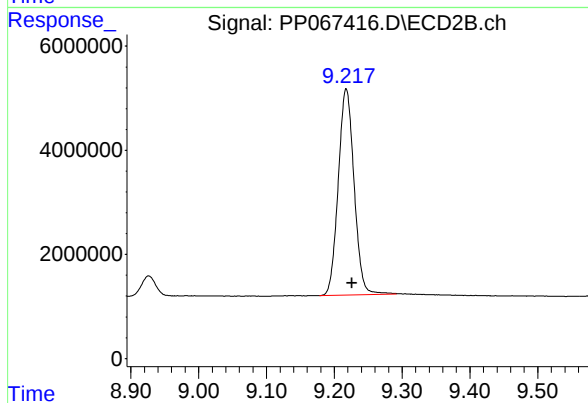
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 71144052
Conc: 47.62 ng/ml



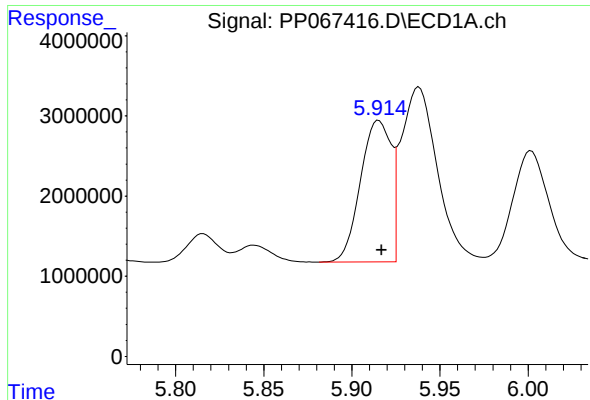
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.003 min
Response: 65773134
Conc: 45.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.009 min
Response: 64296130
Conc: 46.66 ng/ml m



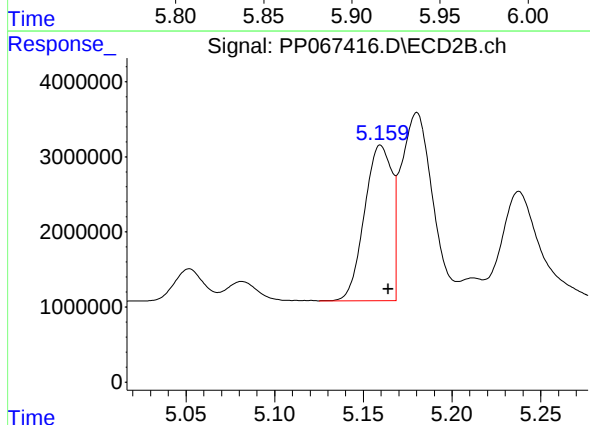
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 21376282
Conc: 448.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

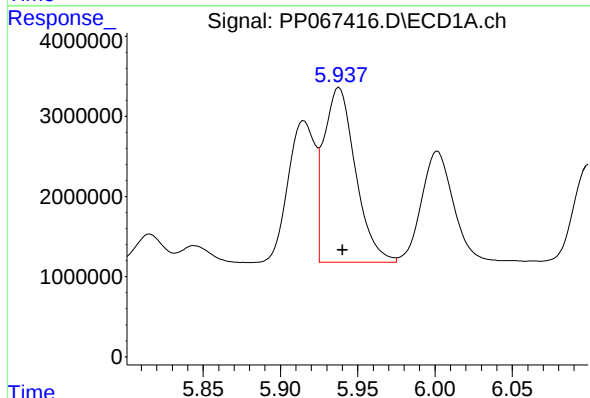
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



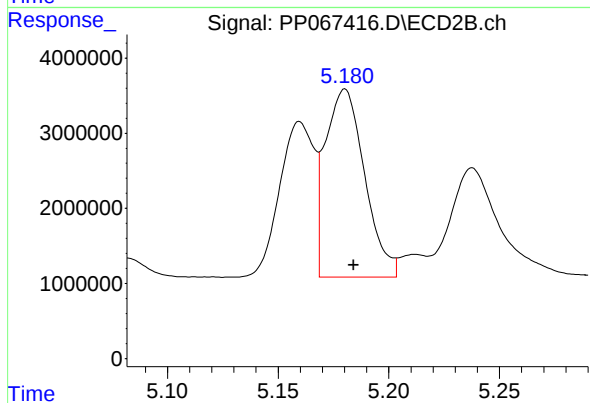
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 22392880
Conc: 434.15 ng/ml



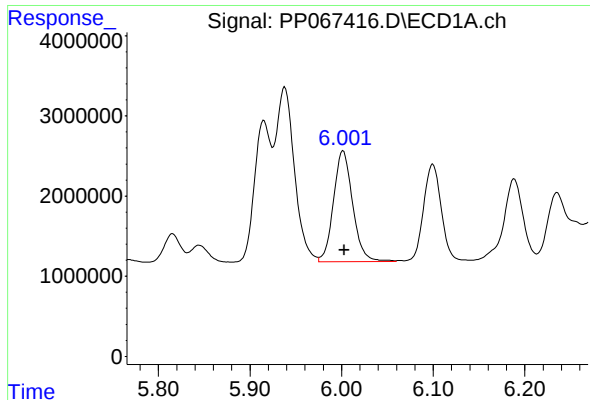
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 31123790
Conc: 449.49 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 30944911
Conc: 435.21 ng/ml



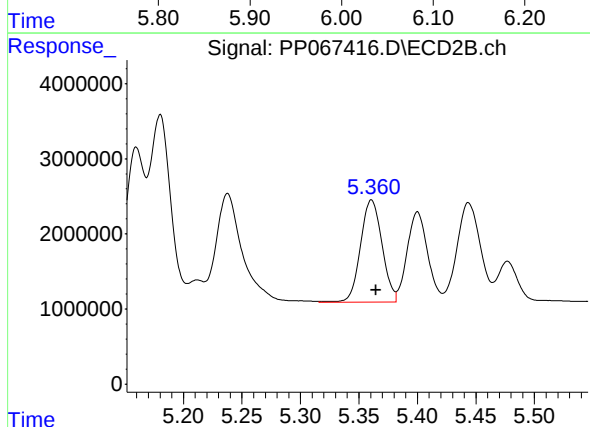
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 20118074
Conc: 450.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

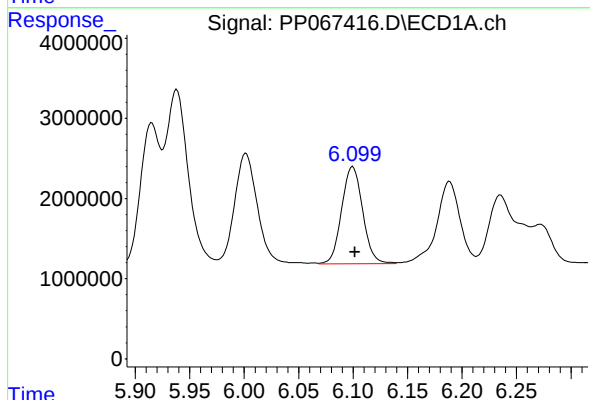
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



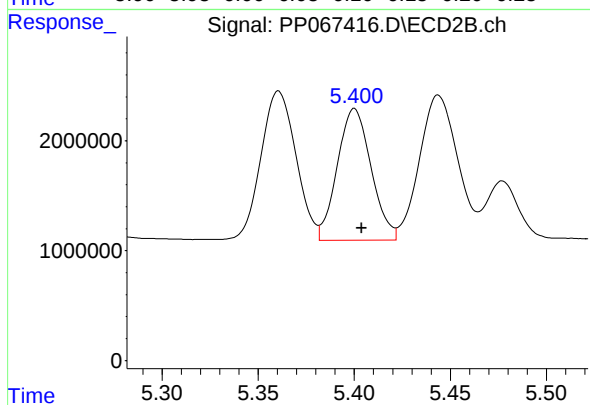
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 17421547
Conc: 437.75 ng/ml



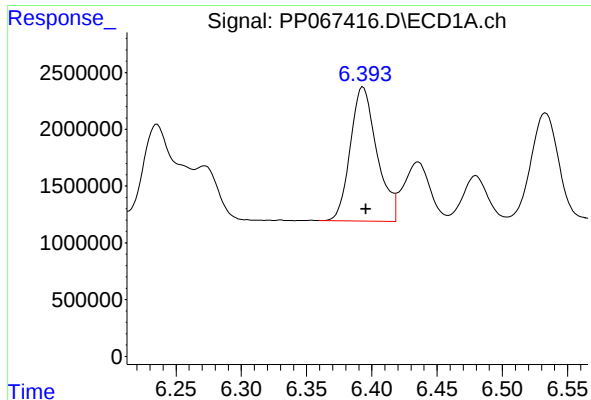
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 16210988
Conc: 451.12 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 14623705
Conc: 423.52 ng/ml



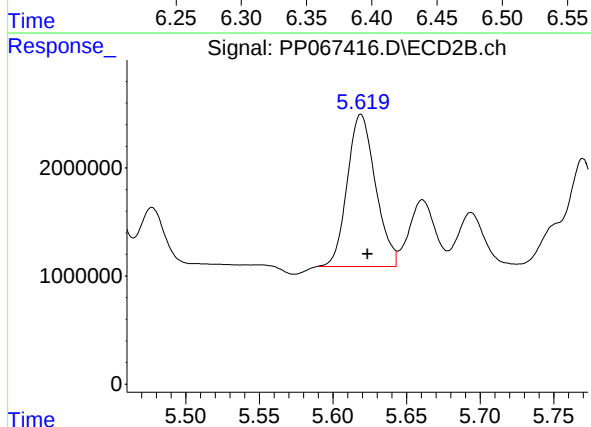
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 16777866
Conc: 455.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

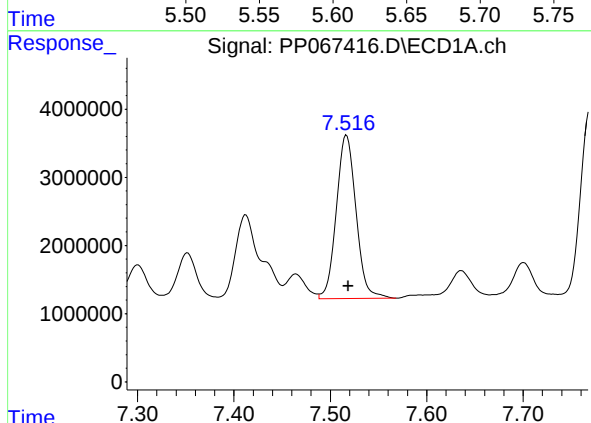
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



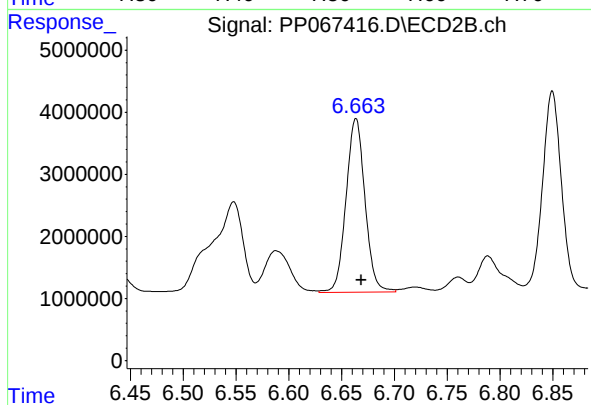
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 18771875
Conc: 437.47 ng/ml



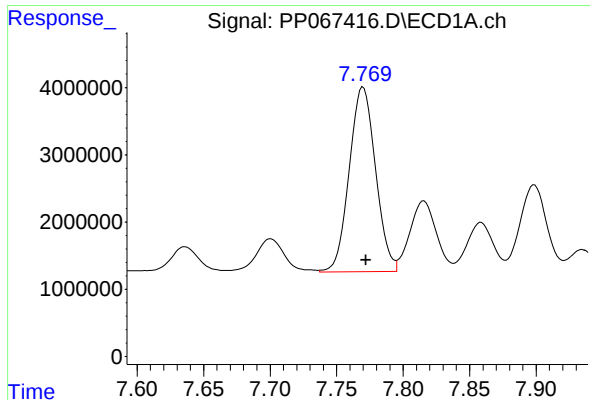
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.002 min
Response: 34114931
Conc: 433.03 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 34916677
Conc: 426.84 ng/ml



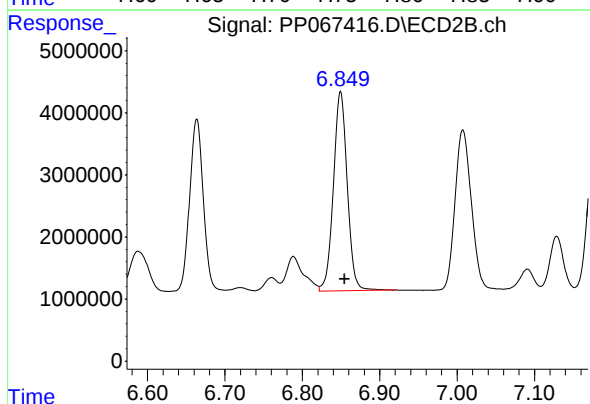
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 37780446
Conc: 414.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

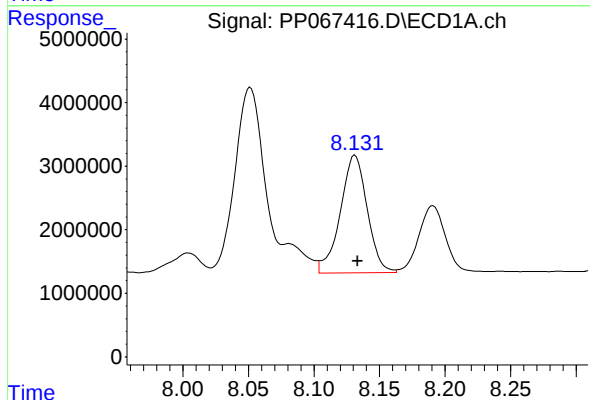
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



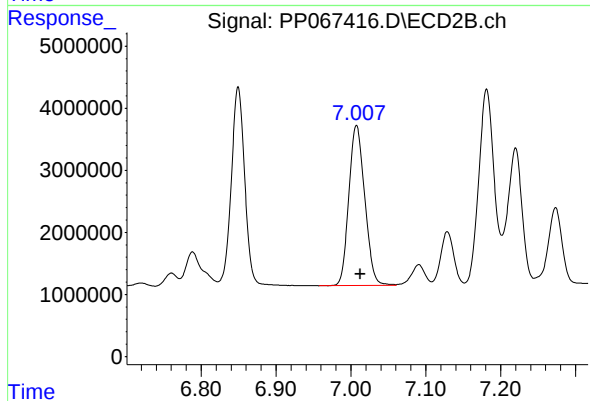
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 40115537
Conc: 427.01 ng/ml



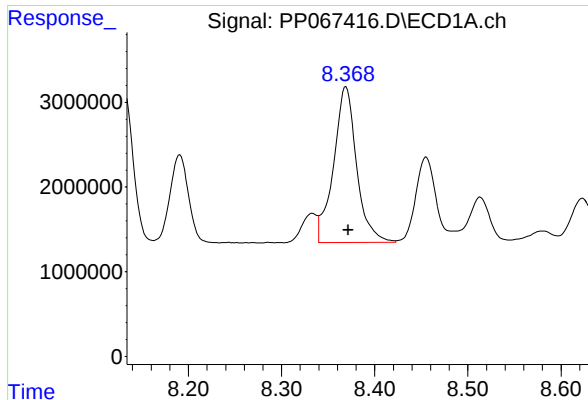
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 26396486
Conc: 417.86 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 38112530
Conc: 420.69 ng/ml



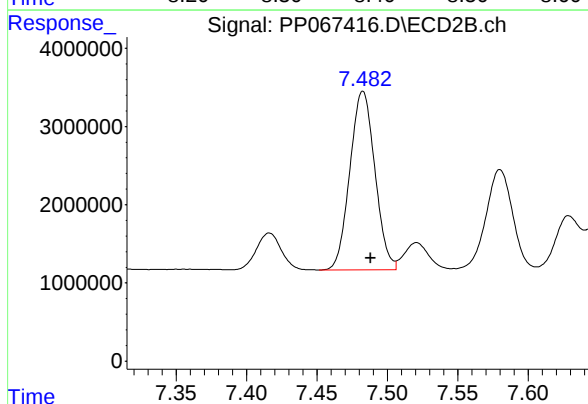
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 31605700
Conc: 418.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

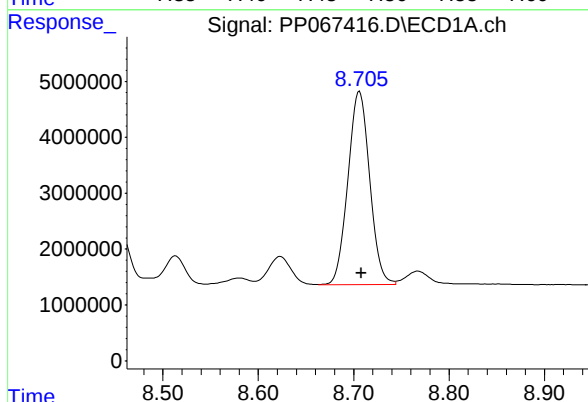
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



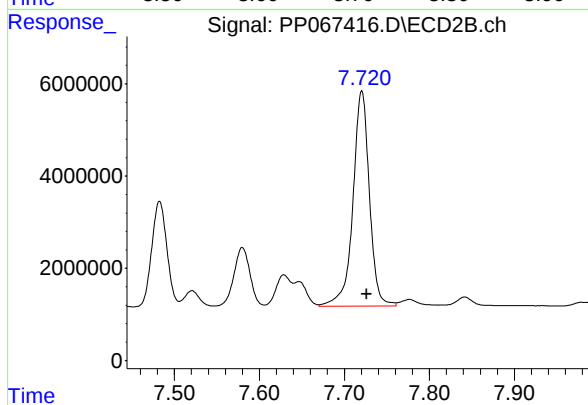
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 28311944
Conc: 424.59 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 55115377
Conc: 425.68 ng/ml



#35 AR-1260-5

R.T.: 7.721 min
Delta R.T.: -0.006 min
Response: 63001691
Conc: 432.75 ng/ml