

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
 Data File : PP048854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 17:41
 Operator : YP\AJ
 Sample : PB145589BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145589BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2022
 Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 08:33:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.037	3.200	51770137	46933979	21.605	24.659
2) SA Decachlor...	10.384	8.606	42958312	27337006	22.538	22.324
Target Compounds						
3) L1 AR-1016-1	5.323	4.356	35836170	32765371	416.525	472.948
4) L1 AR-1016-2	5.348	4.375	50953446	45595408	418.509	480.721
5) L1 AR-1016-3	5.415	4.561	31508909	24970185	415.715	480.087
6) L1 AR-1016-4	5.524	4.610	26033815	19457319	413.860	483.387
7) L1 AR-1016-5	5.847	4.836	25276672	24983038	409.436	489.879
31) L7 AR-1260-1	7.094	5.952	44879526	41656086	430.723	493.666
32) L7 AR-1260-2	7.381	6.158	52989645	49141172	435.175	479.757
33) L7 AR-1260-3	7.778	6.322	34870705	45987453	411.892	474.528
34) L7 AR-1260-4	8.031	6.837	43495602	32255438	420.401	455.730
35) L7 AR-1260-5	8.393	7.103	79620891	72797692	406.732	453.309

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
Data File : PP048854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 17:41
Operator : YP\AJ
Sample : PB145589BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

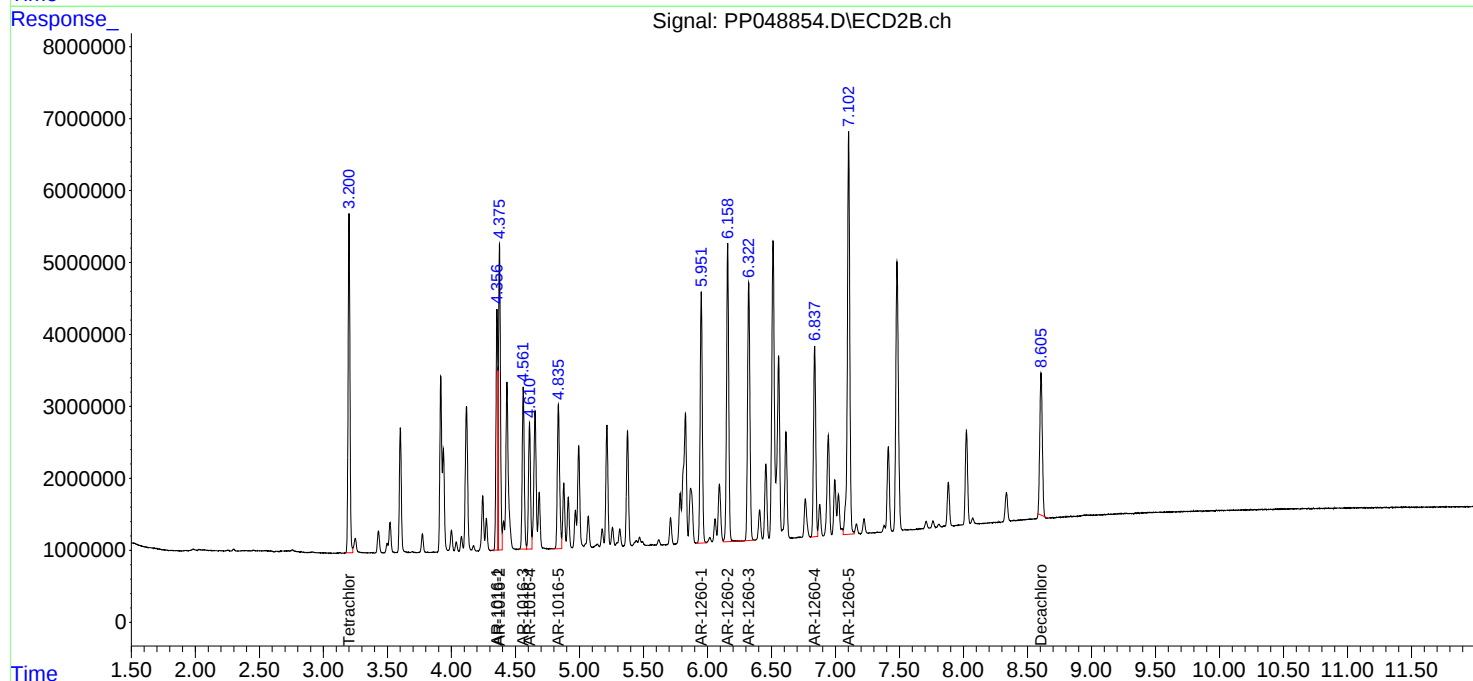
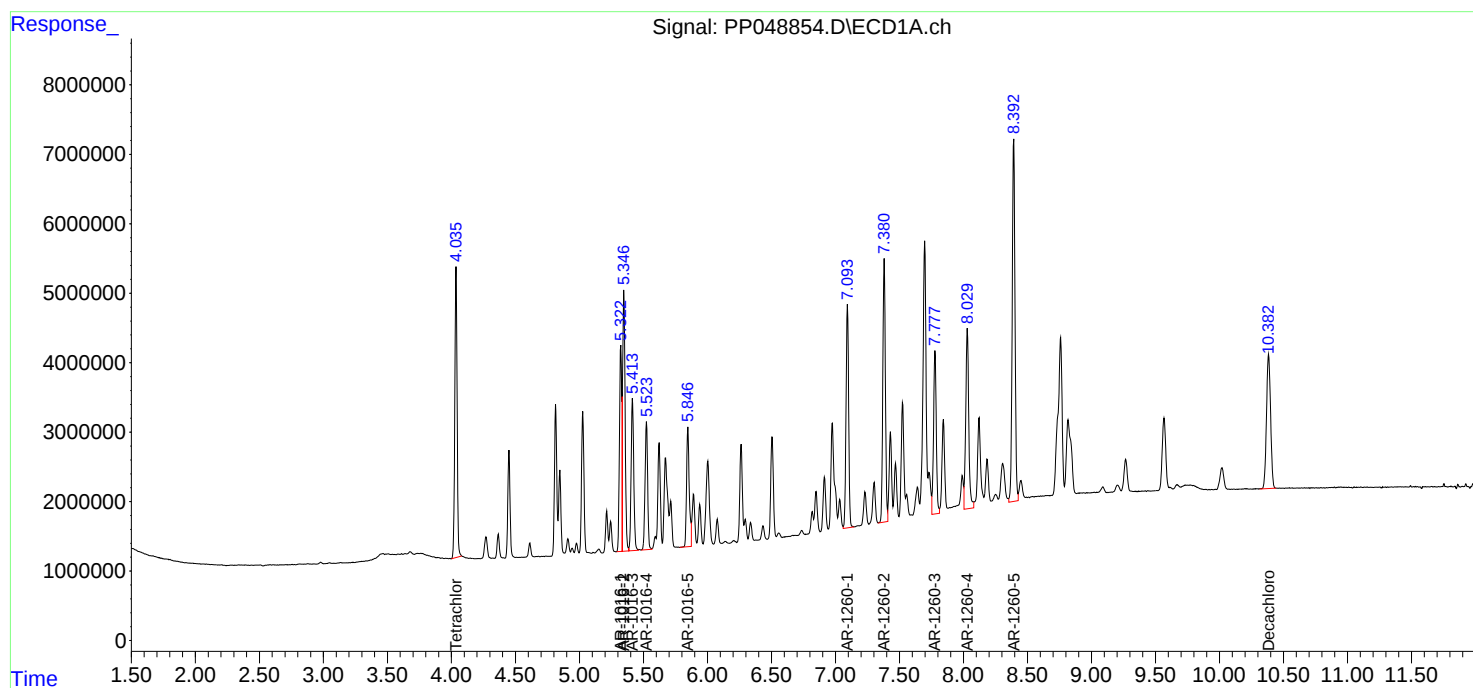
Instrument :
ECD_P
ClientSampleId :
PB145589BS

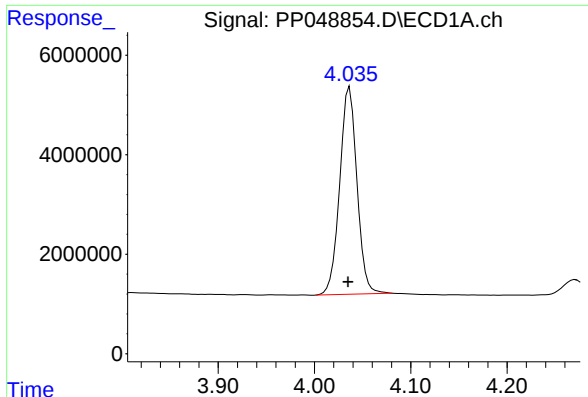
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 08:33:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
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





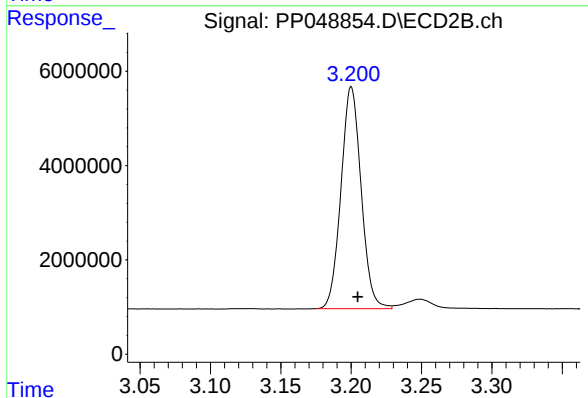
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 51770137
Conc: 21.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BS

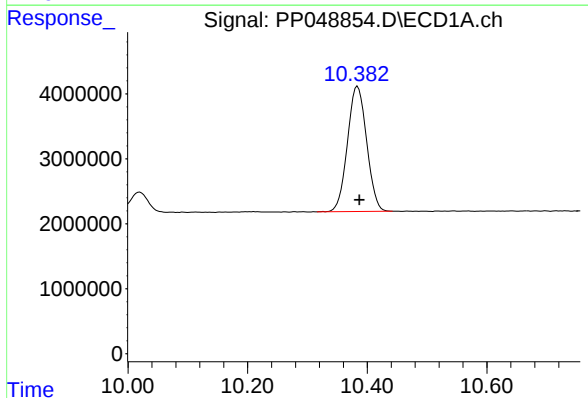
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022



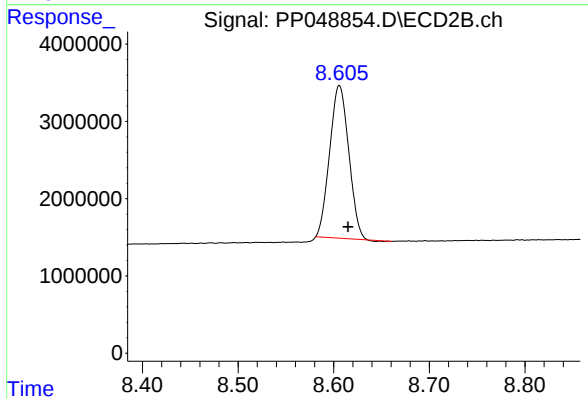
#1 Tetrachloro-m-xylene

R.T.: 3.200 min
Delta R.T.: -0.005 min
Response: 46933979
Conc: 24.66 ng/ml



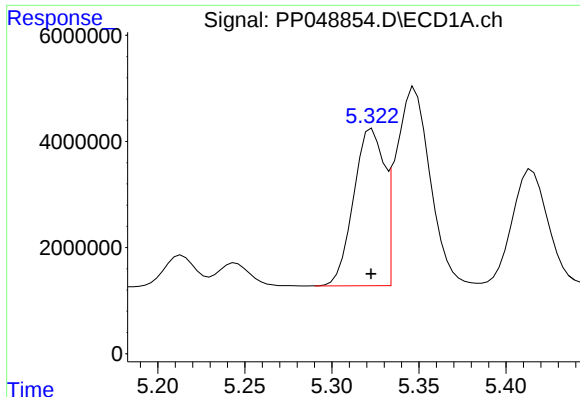
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 42958312
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.009 min
Response: 27337006
Conc: 22.32 ng/ml



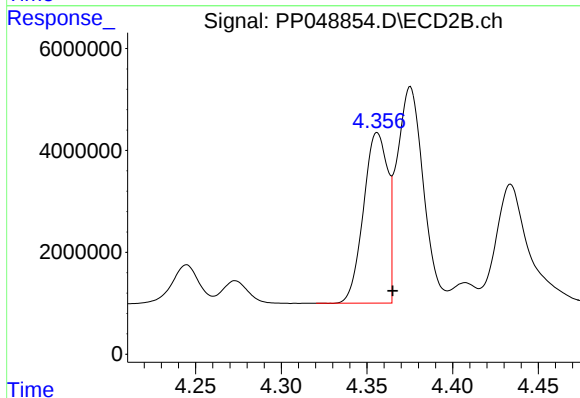
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 35836170
Conc: 416.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BS

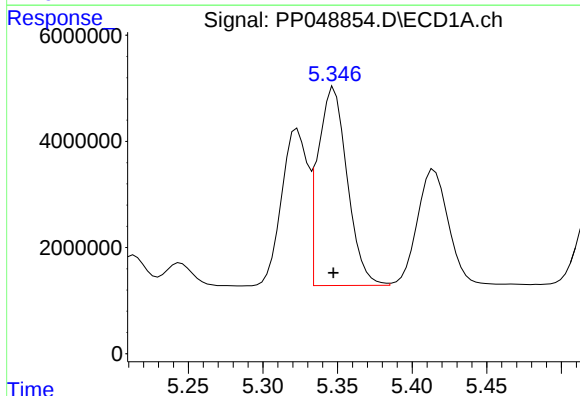
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022



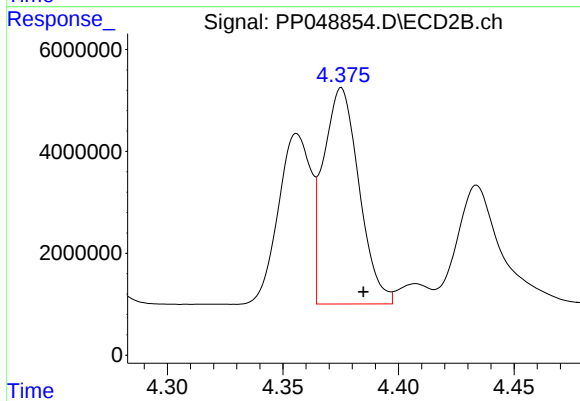
#3 AR-1016-1

R.T.: 4.356 min
Delta R.T.: -0.009 min
Response: 32765371
Conc: 472.95 ng/ml



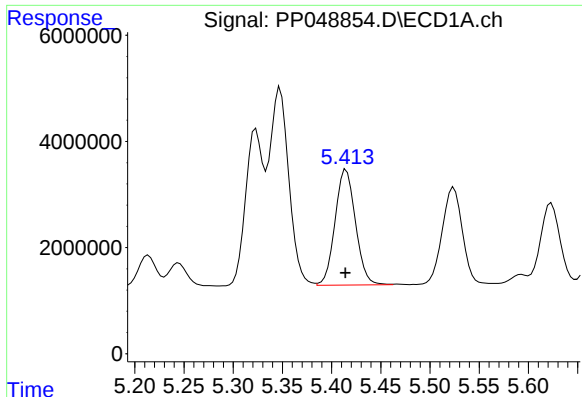
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 50953446
Conc: 418.51 ng/ml



#4 AR-1016-2

R.T.: 4.375 min
Delta R.T.: -0.009 min
Response: 45595408
Conc: 480.72 ng/ml



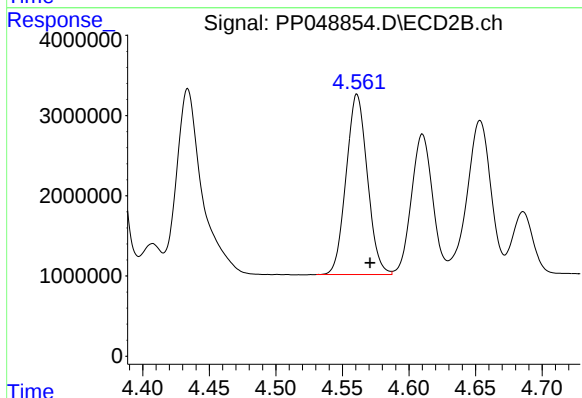
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 31508909
Conc: 415.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BS

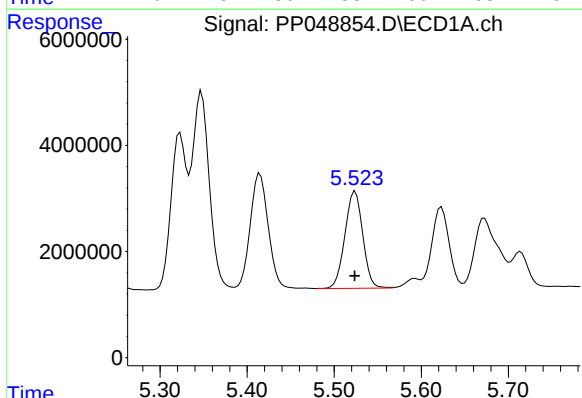
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022



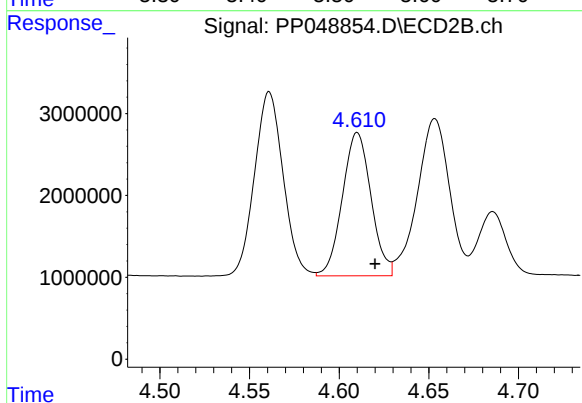
#5 AR-1016-3

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 24970185
Conc: 480.09 ng/ml



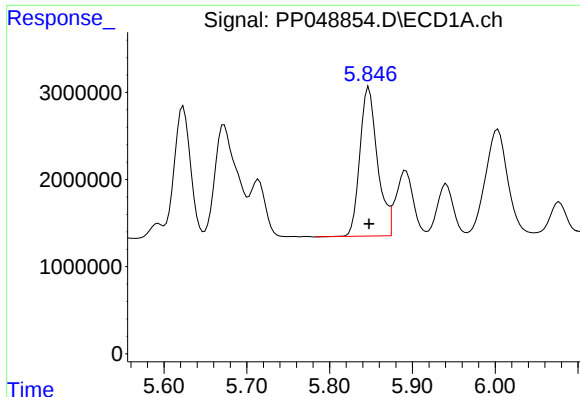
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 26033815
Conc: 413.86 ng/ml



#6 AR-1016-4

R.T.: 4.610 min
Delta R.T.: -0.010 min
Response: 19457319
Conc: 483.39 ng/ml



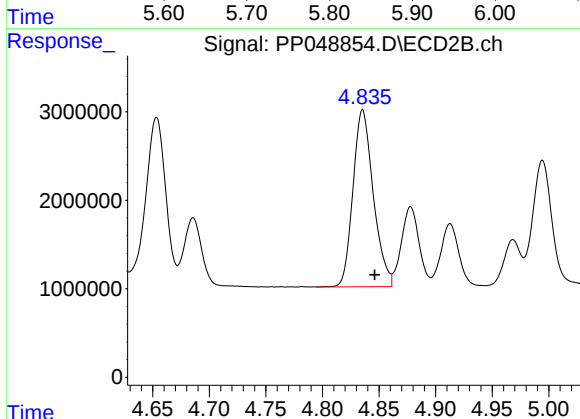
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 25276672
Conc: 409.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BS

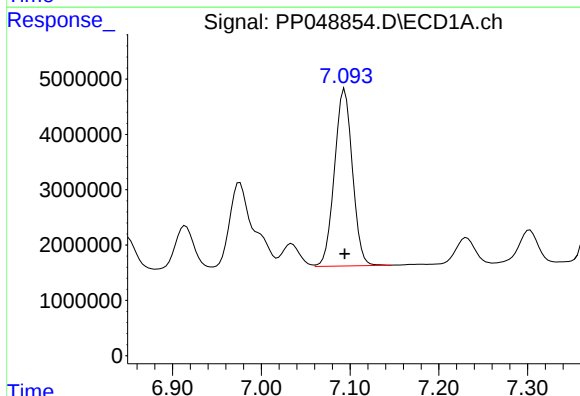
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022



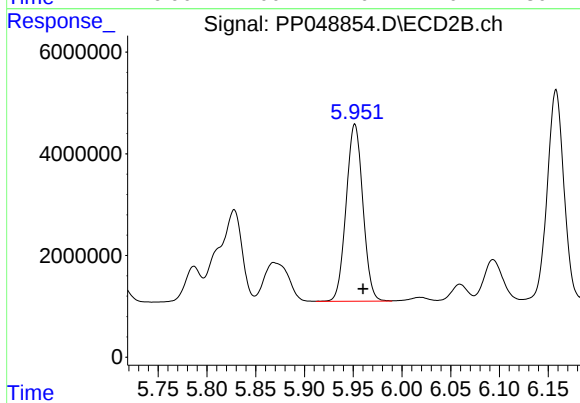
#7 AR-1016-5

R.T.: 4.836 min
Delta R.T.: -0.011 min
Response: 24983038
Conc: 489.88 ng/ml



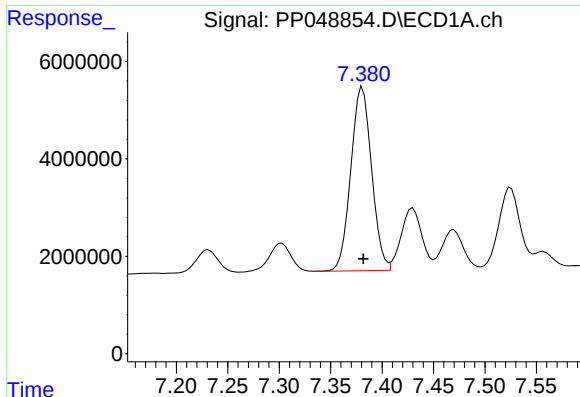
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 44879526
Conc: 430.72 ng/ml



#31 AR-1260-1

R.T.: 5.952 min
Delta R.T.: -0.008 min
Response: 41656086
Conc: 493.67 ng/ml



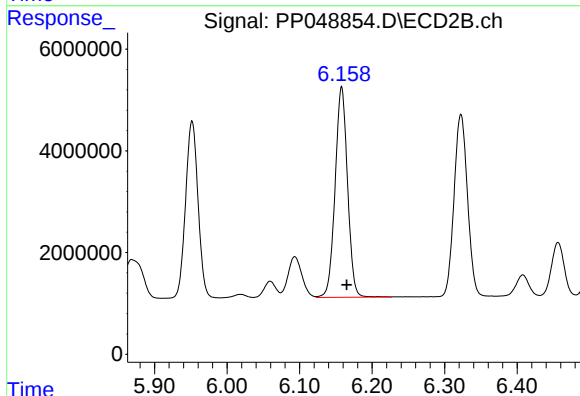
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 52989645
Conc: 435.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BS

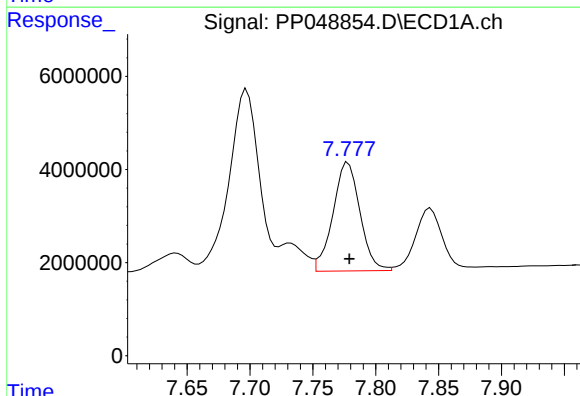
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022



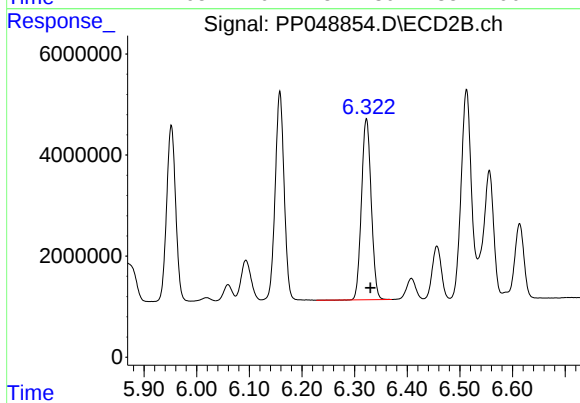
#32 AR-1260-2

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 49141172
Conc: 479.76 ng/ml



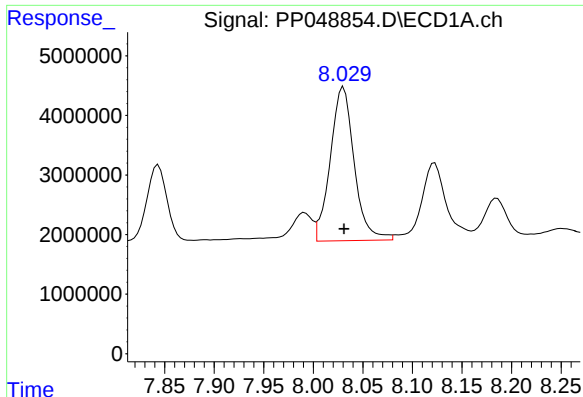
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: 0.000 min
Response: 34870705
Conc: 411.89 ng/ml



#33 AR-1260-3

R.T.: 6.322 min
Delta R.T.: -0.008 min
Response: 45987453
Conc: 474.53 ng/ml



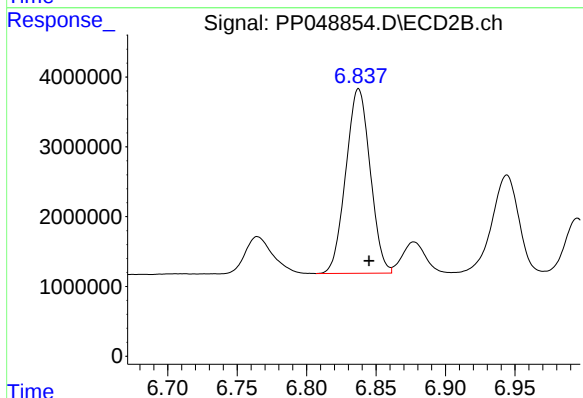
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 43495602
Conc: 420.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BS

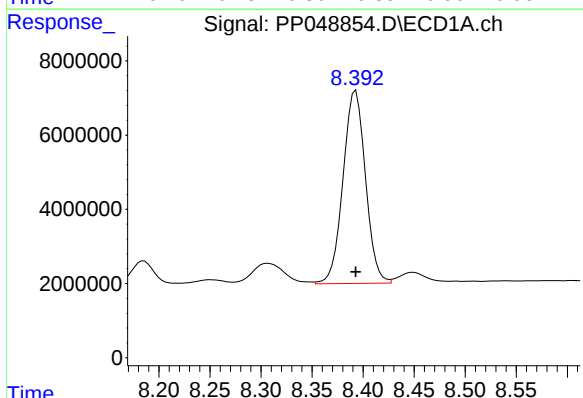
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2022
Supervised By :Ankita Jodhani 06/17/2022



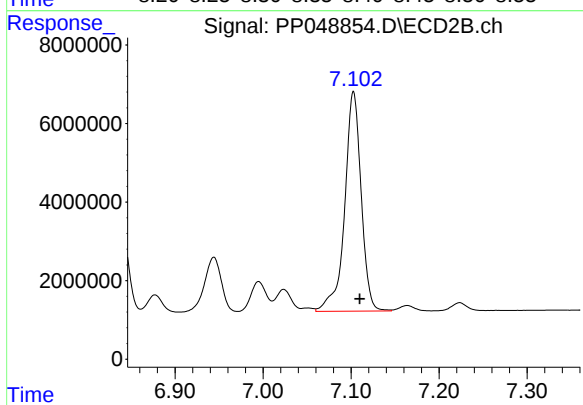
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 32255438
Conc: 455.73 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 79620891
Conc: 406.73 ng/ml



#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.007 min
Response: 72797692
Conc: 453.31 ng/ml