

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
 Data File : PP068142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 19:12
 Operator : YP\AJ
 Sample : P4472-05MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BP-F-6MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:54:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.756	4.049	19699235	18420217	21.282	18.231m
2) SA Decachlor...	10.667	9.208	23158595	21033514	20.115	18.756
Target Compounds						
3) L1 AR-1016-1	5.920	5.157	15360518	15170215	464.532	433.593
4) L1 AR-1016-2	5.942	5.177	23517308	20995796	482.200	435.882
5) L1 AR-1016-3	6.006	5.358	14718609	11807634	467.080	438.335
6) L1 AR-1016-4	6.104	5.397	11865472	10245991	460.909	425.408
7) L1 AR-1016-5	6.398	5.616	11891692	12529652	439.344	412.026
31) L7 AR-1260-1	7.522	6.659	24237719	23769241	448.650	417.283
32) L7 AR-1260-2	7.775	6.846	27514166	27759723	434.864	416.160
33) L7 AR-1260-3	8.136	7.003	19144491	26365667	369.237	413.896
34) L7 AR-1260-4	8.374	7.477	23039580	19730283	382.753	356.833
35) L7 AR-1260-5	8.711	7.716	41014543	44904167	380.779	367.168

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
Data File : PP068142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 19:12
Operator : YP\AJ
Sample : P4472-05MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

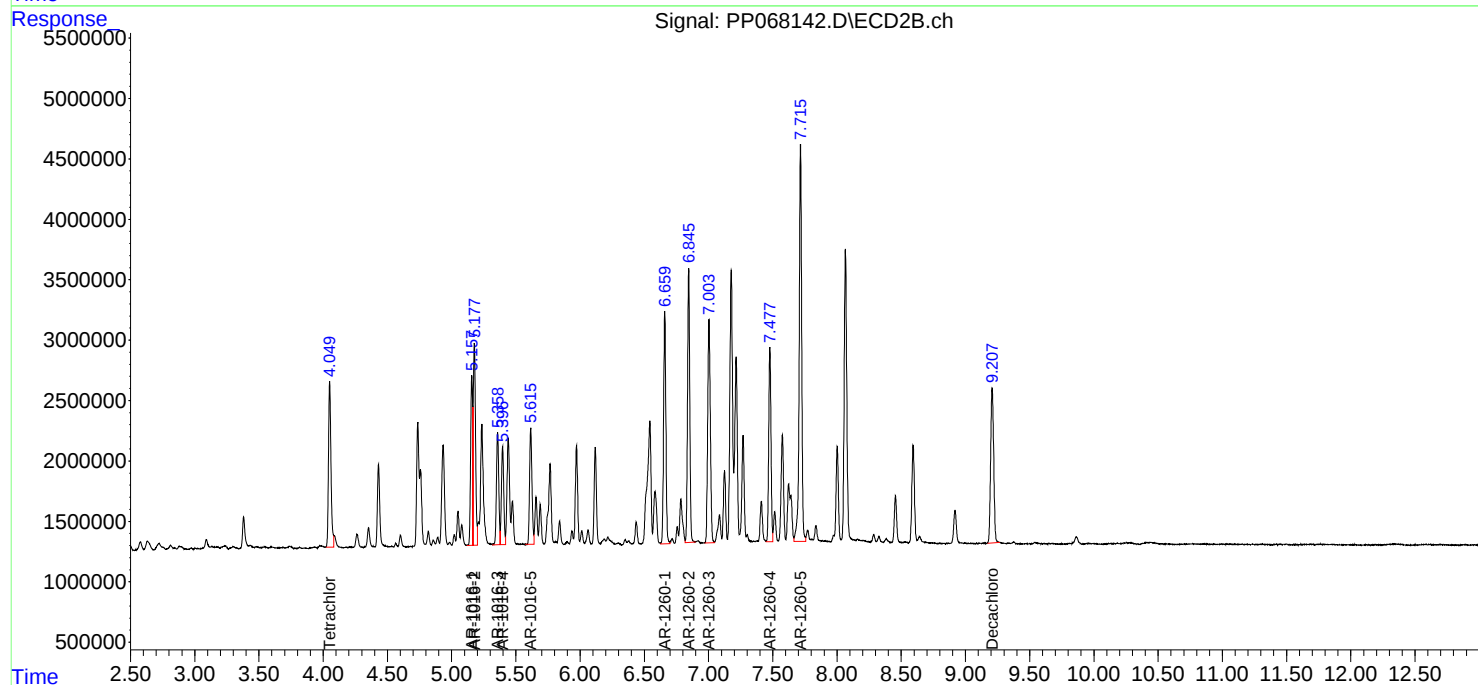
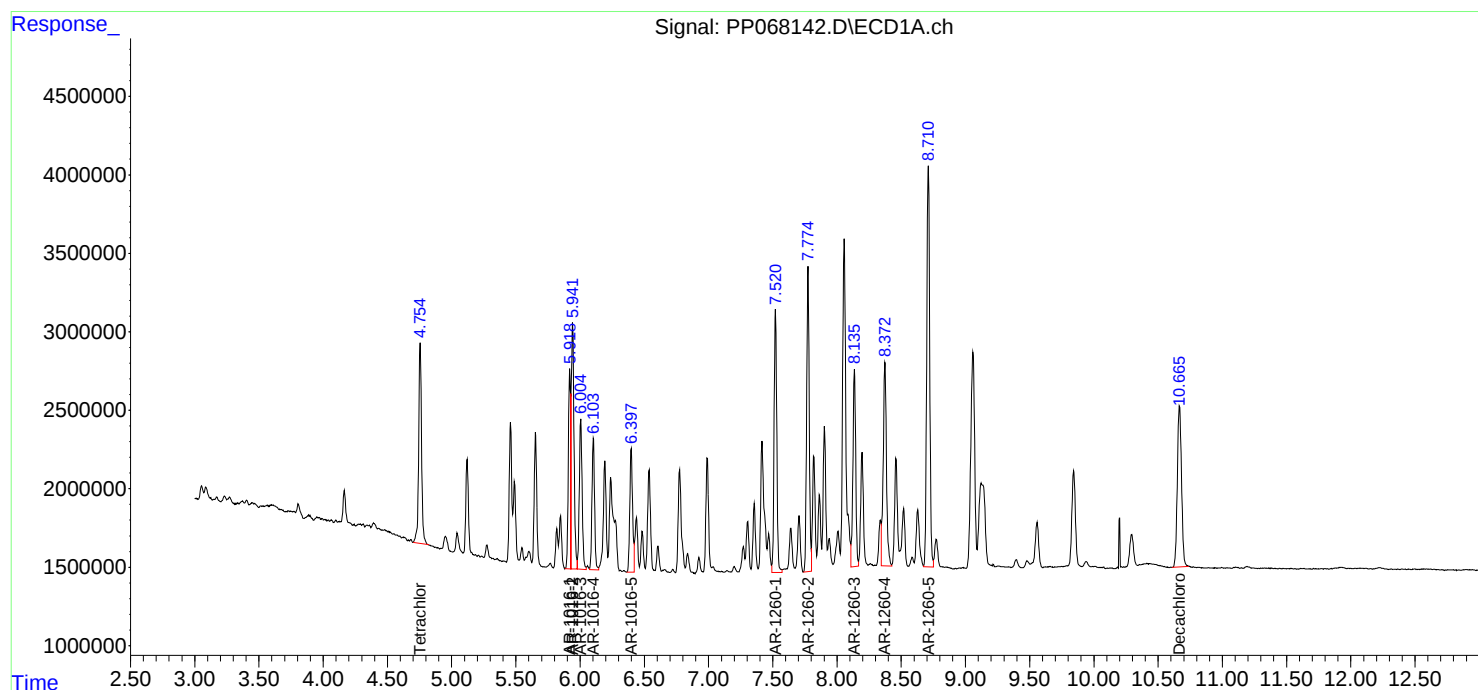
Instrument :
ECD_P
ClientSampleId :
BP-F-6MSD

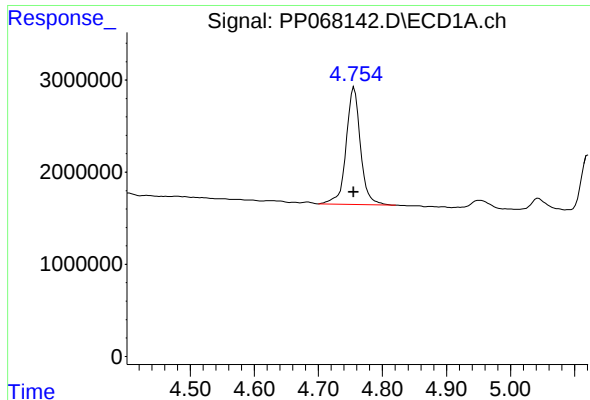
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 01:54:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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





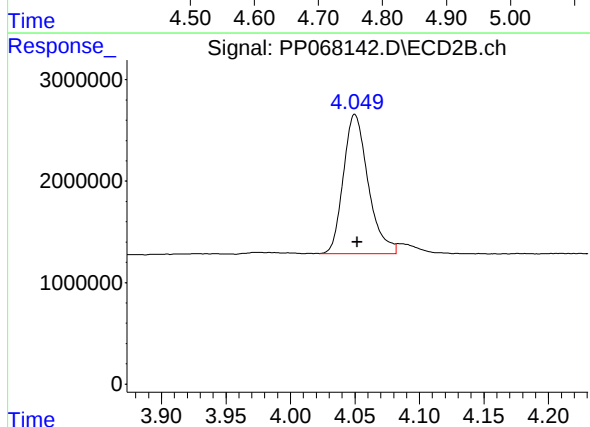
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 19699235
Conc: 21.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F-6MSD

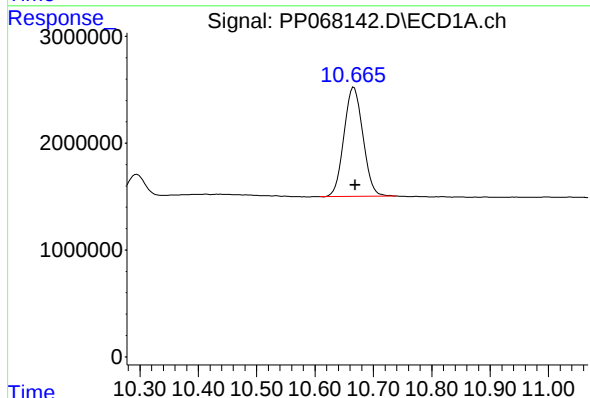
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



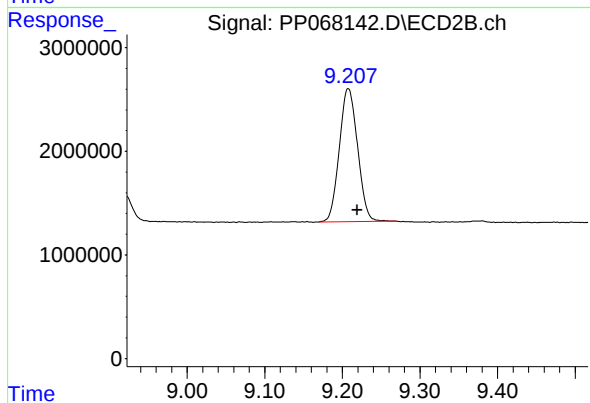
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 18420217
Conc: 18.23 ng/ml



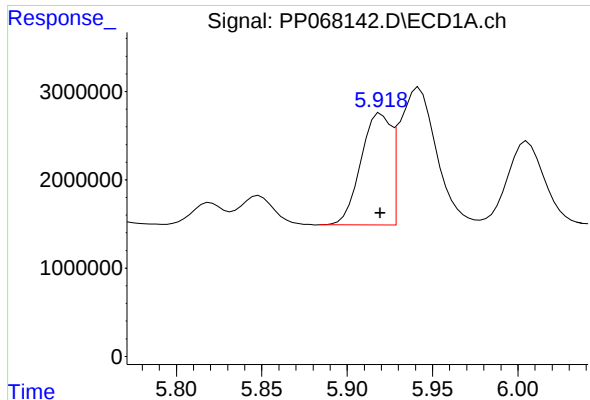
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 23158595
Conc: 20.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 21033514
Conc: 18.76 ng/ml



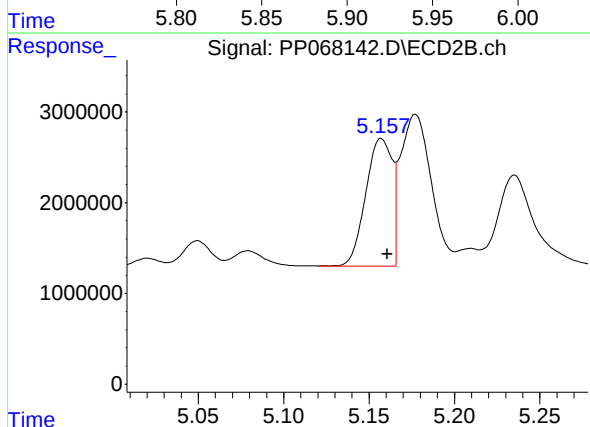
#3 AR-1016-1

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 15360518
Conc: 464.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F-6MSD

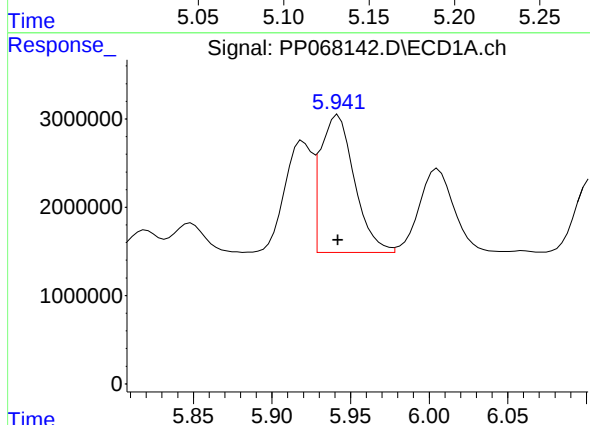
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



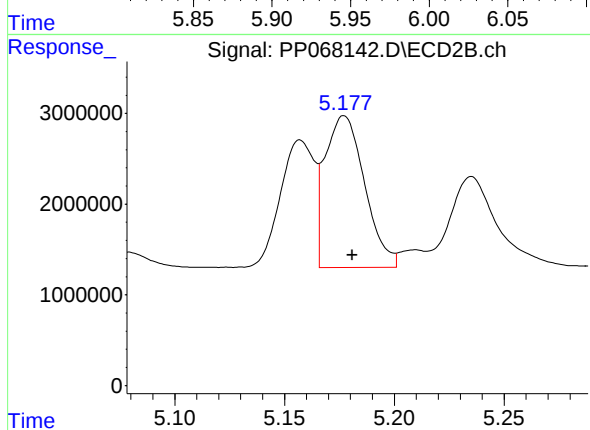
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 15170215
Conc: 433.59 ng/ml



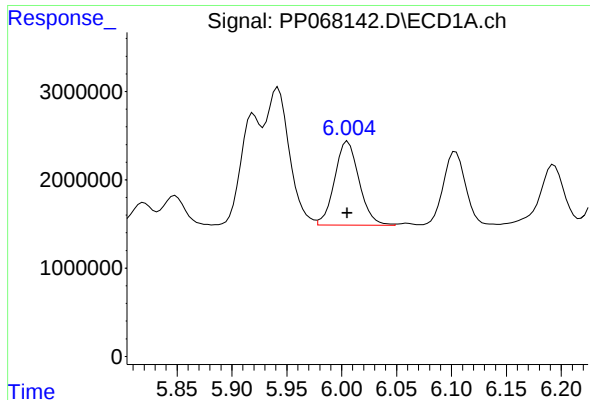
#4 AR-1016-2

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 23517308
Conc: 482.20 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 20995796
Conc: 435.88 ng/ml



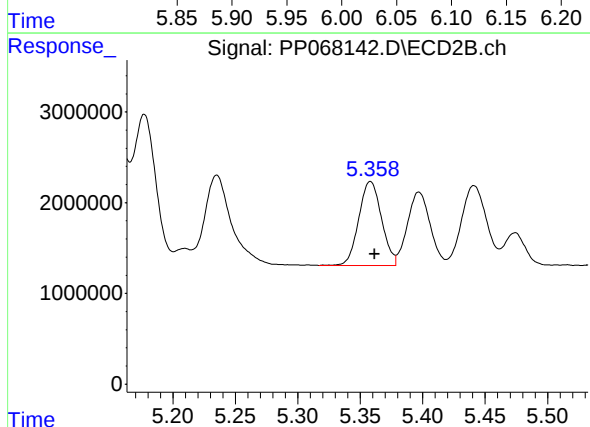
#5 AR-1016-3

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 14718609
Conc: 467.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F-6MSD

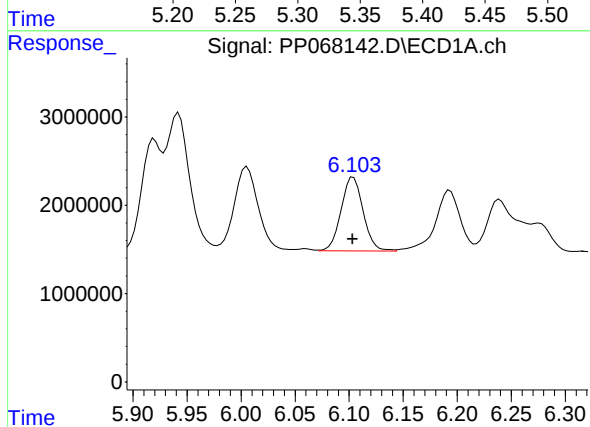
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



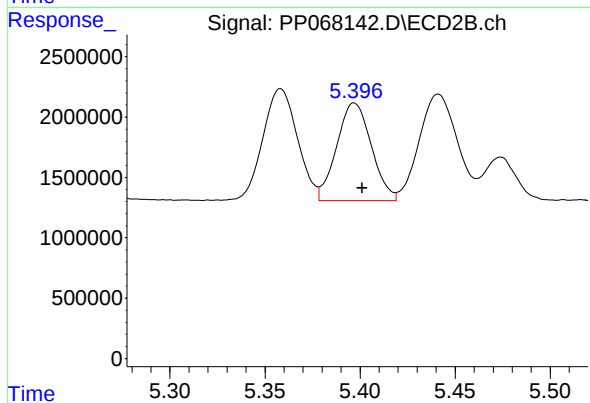
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 11807634
Conc: 438.33 ng/ml



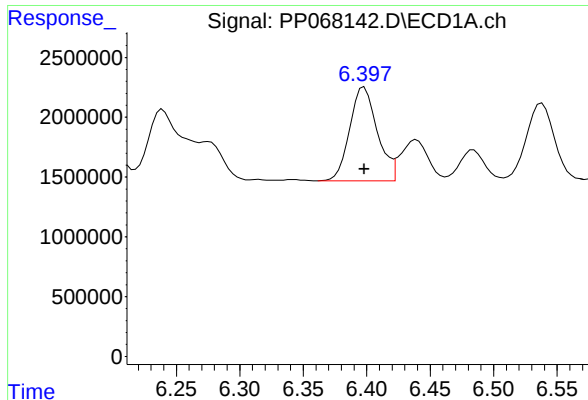
#6 AR-1016-4

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 11865472
Conc: 460.91 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 10245991
Conc: 425.41 ng/ml



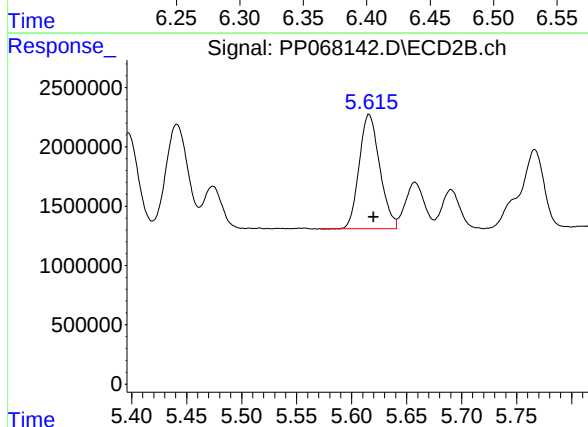
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 11891692
Conc: 439.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F-6MSD

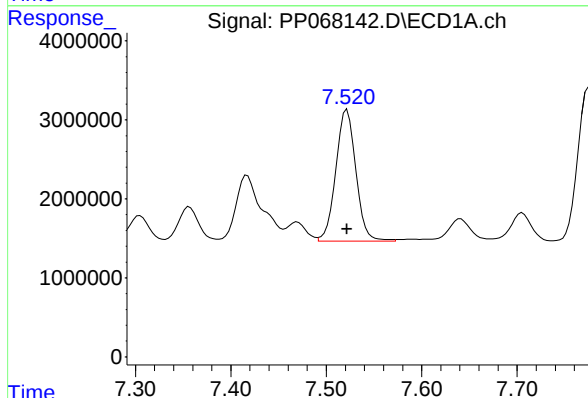
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



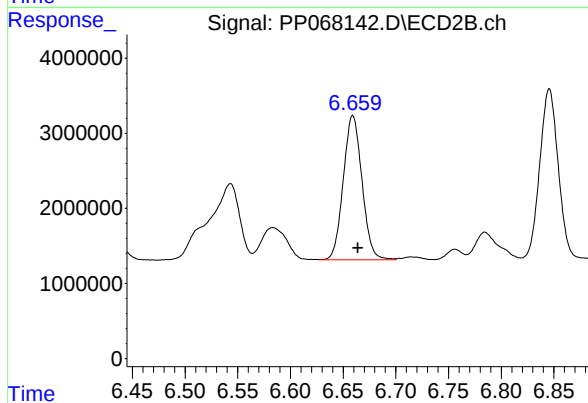
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 12529652
Conc: 412.03 ng/ml



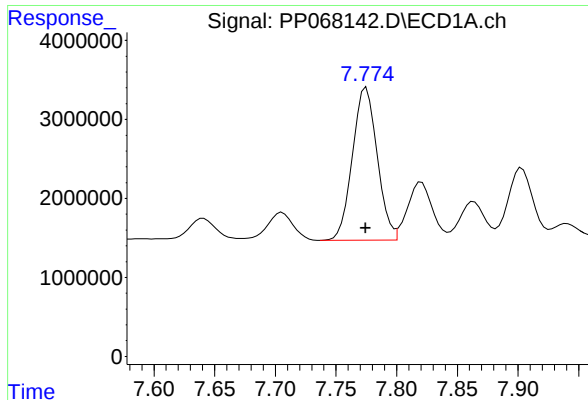
#31 AR-1260-1

R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 24237719
Conc: 448.65 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 23769241
Conc: 417.28 ng/ml



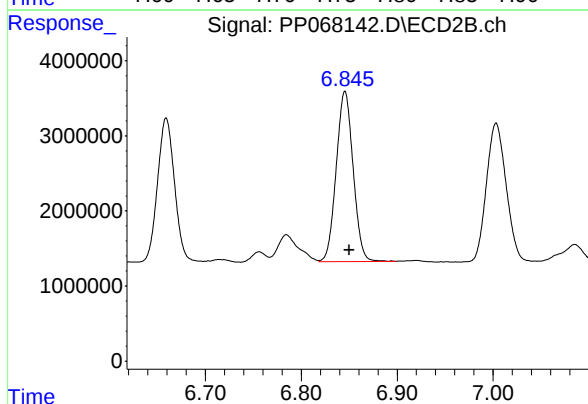
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 27514166
Conc: 434.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F-6MSD

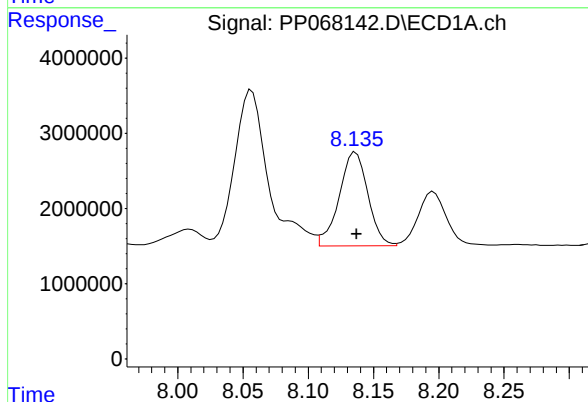
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



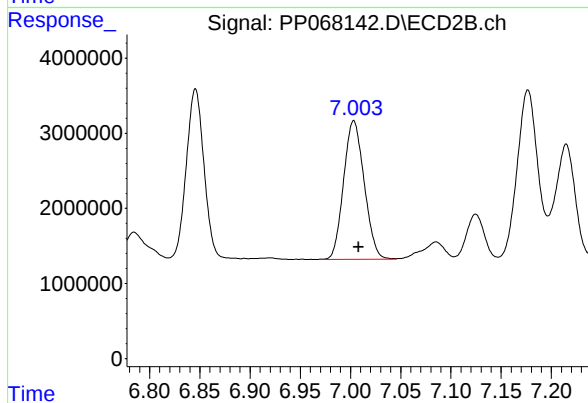
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.005 min
Response: 27759723
Conc: 416.16 ng/ml



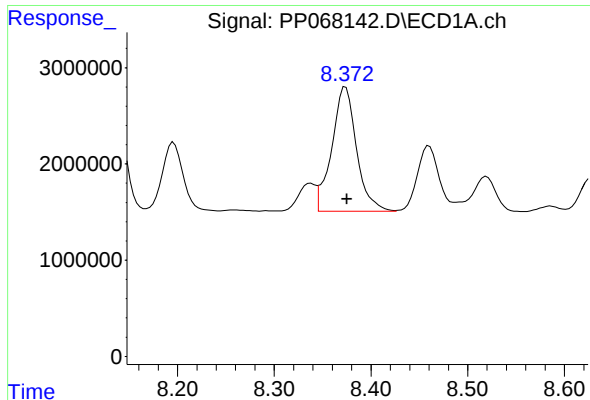
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 19144491
Conc: 369.24 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 26365667
Conc: 413.90 ng/ml



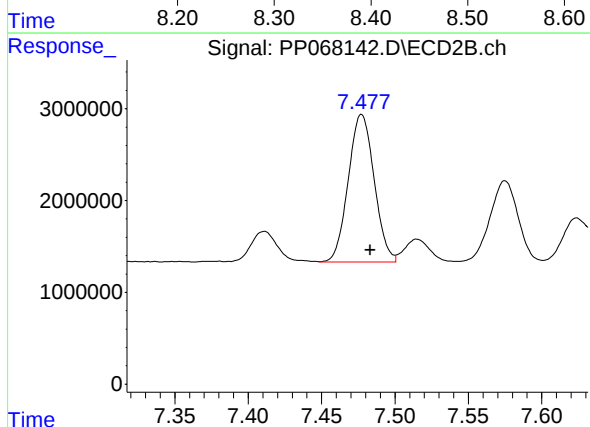
#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: -0.001 min
Response: 23039580
Conc: 382.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F-6MSD

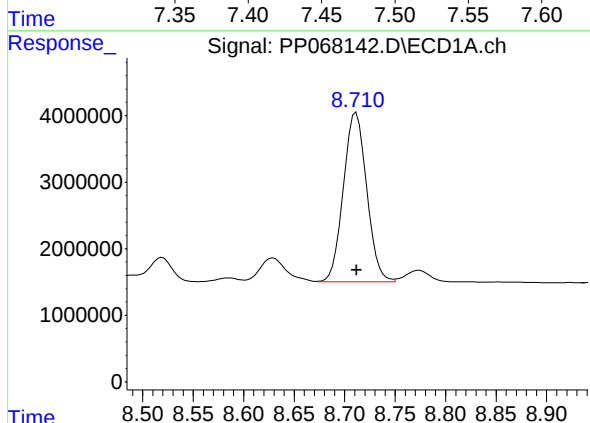
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/23/2024
Supervised By :Ankita Jodhani 10/23/2024



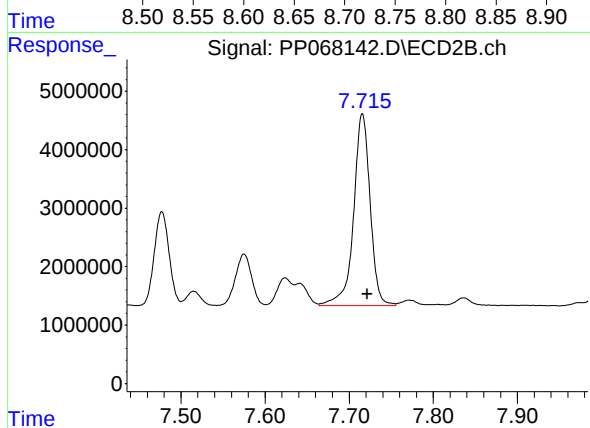
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 19730283
Conc: 356.83 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 41014543
Conc: 380.78 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 44904167
Conc: 367.17 ng/ml