

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101524\
 Data File : PP067850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 16:30
 Operator : YP\AJ
 Sample : P4395-01MS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 F05308-SOLIDMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:38:41 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...	4.753	4.050	12742741	12379599	13.766	12.252
2) SA Decachlor...	10.667	9.213	12954713	13220364	11.252	11.789
Target Compounds						
3) L1 AR-1016-1	5.918	5.158	12797885	12496452	387.033	357.172
4) L1 AR-1016-2	5.941	5.178	18915400	17423481	387.842	361.719
5) L1 AR-1016-3	6.004	5.359	11515566	9413102	365.435	349.442
6) L1 AR-1016-4	6.102	5.398	9498456	9045385	368.963	375.559
7) L1 AR-1016-5	6.396	5.616	10160304	10433818	375.377	343.106m
31) L7 AR-1260-1	7.520	6.660	25037210	24599213	463.449	431.853
32) L7 AR-1260-2	7.773	6.848	31239344	28635186	493.740	429.285
33) L7 AR-1260-3	8.135	7.005	19441744	28696924	374.970	450.493m
34) L7 AR-1260-4	8.373	7.480	24472416	20723221	406.556	374.791
35) L7 AR-1260-5	8.711	7.718	43202689	46151379	401.094	377.366

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101524\
Data File : PP067850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 16:30
Operator : YP\AJ
Sample : P4395-01MS
Misc :
ALS Vial : 46 Sample Multiplier: 1

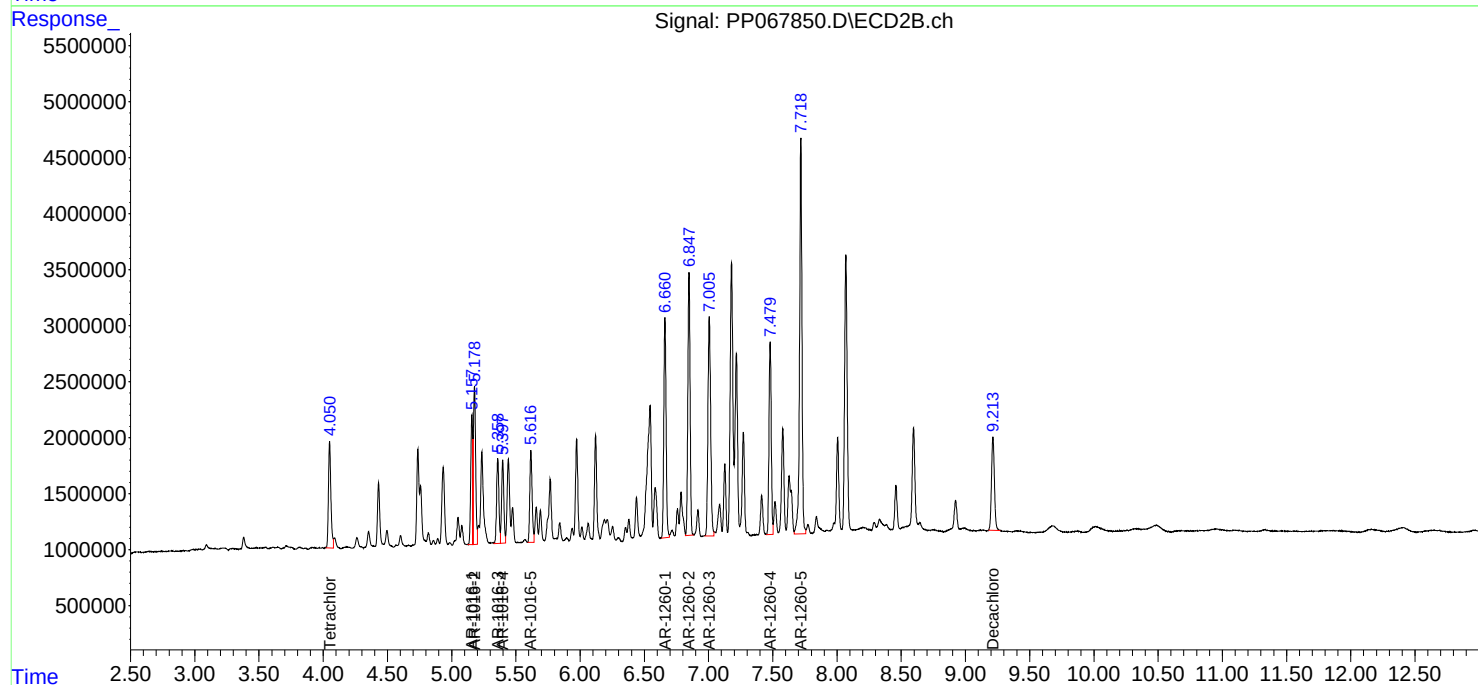
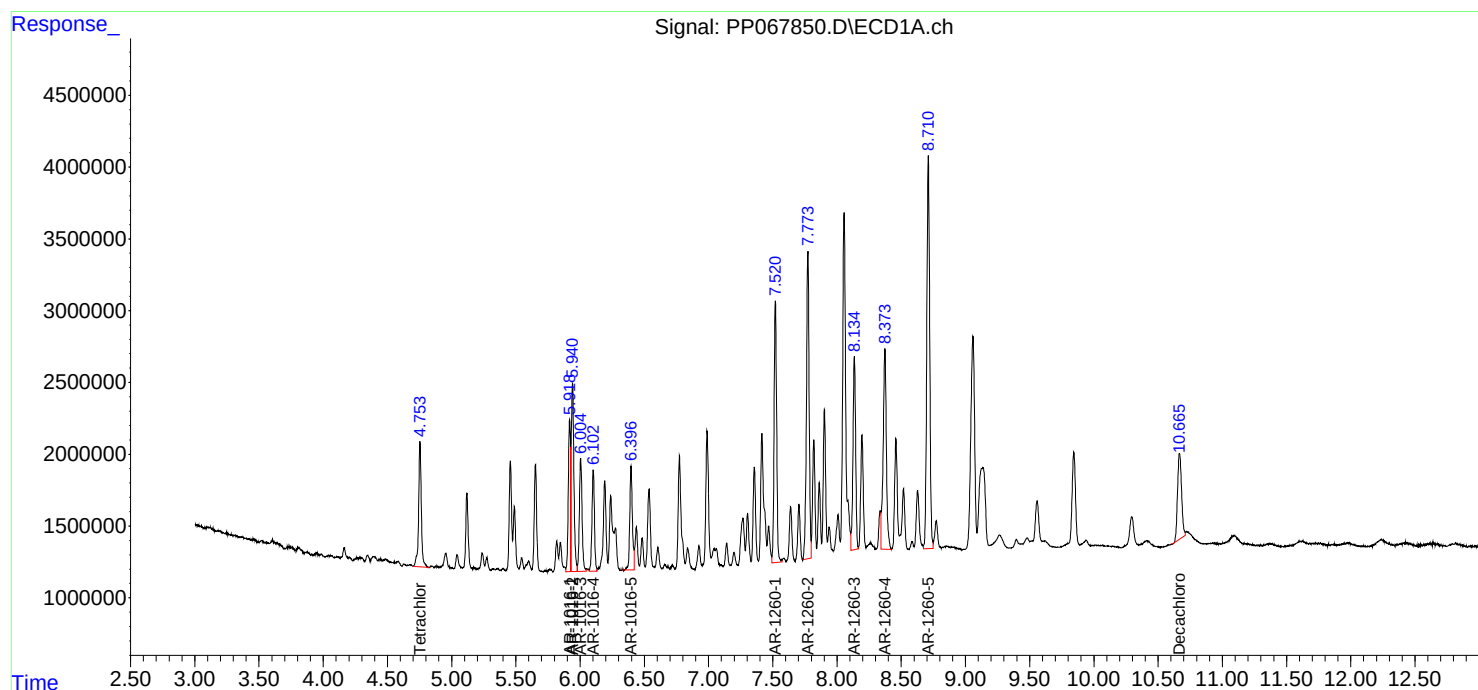
Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMS

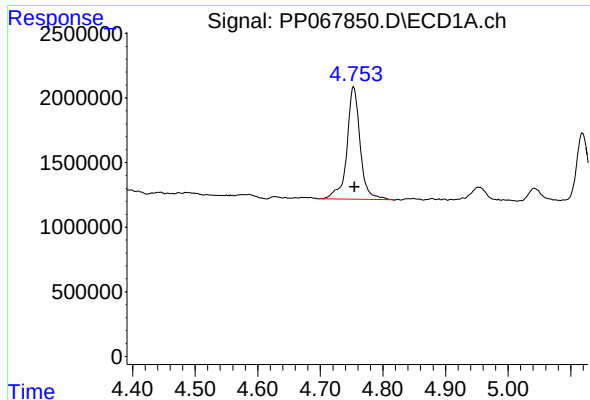
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:38:41 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





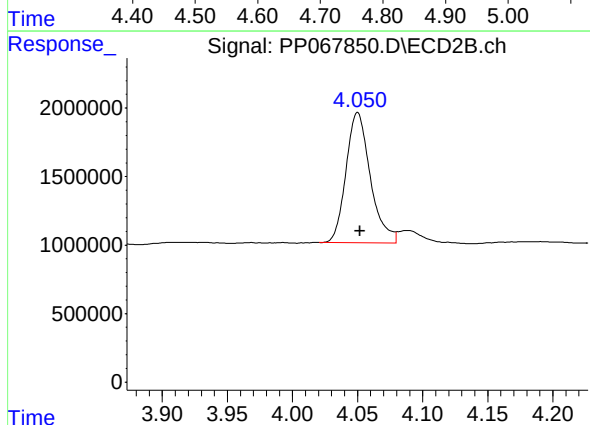
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 12742741
Conc: 13.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMS

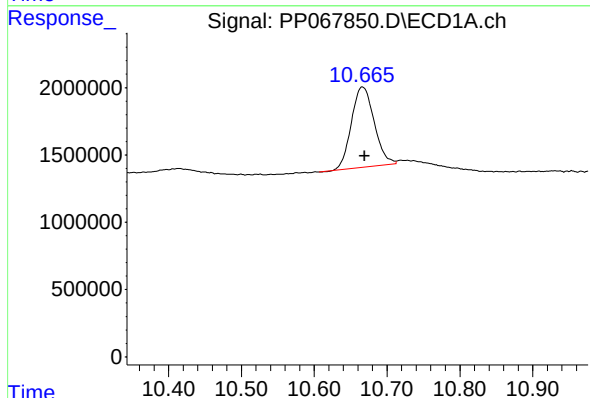
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



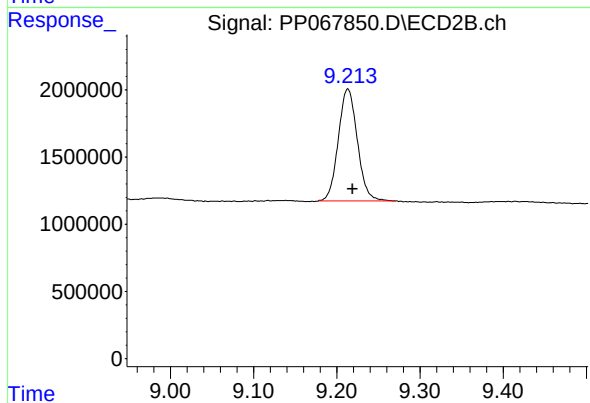
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 12379599
Conc: 12.25 ng/ml



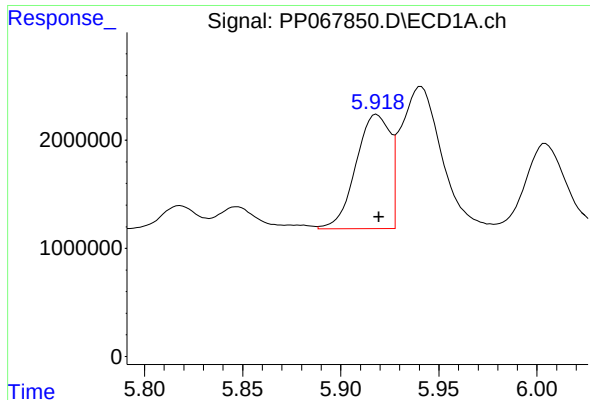
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 12954713
Conc: 11.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.006 min
Response: 13220364
Conc: 11.79 ng/ml



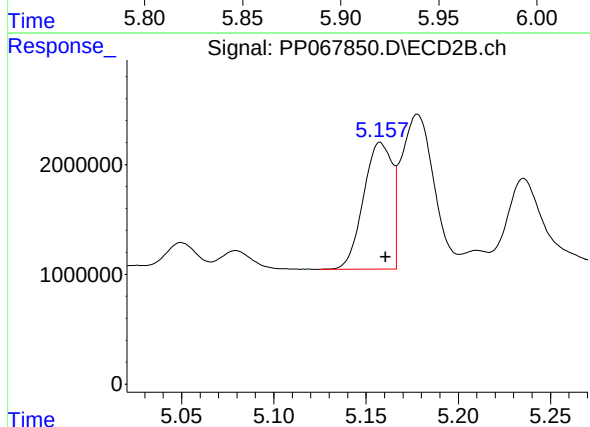
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: -0.001 min
Response: 12797885
Conc: 387.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMS

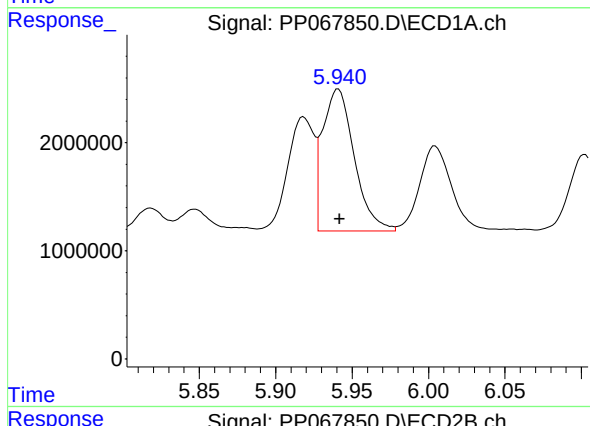
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



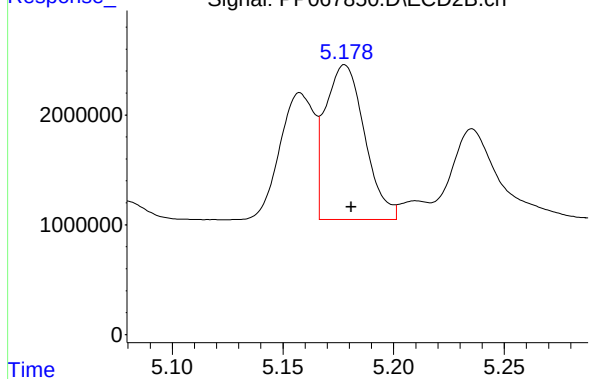
#3 AR-1016-1

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 12496452
Conc: 357.17 ng/ml



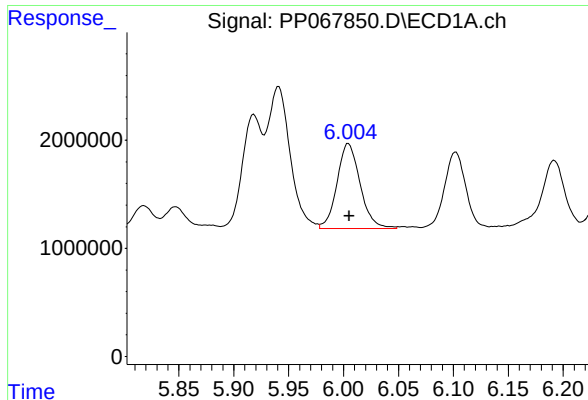
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 18915400
Conc: 387.84 ng/ml



#4 AR-1016-2

R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 17423481
Conc: 361.72 ng/ml



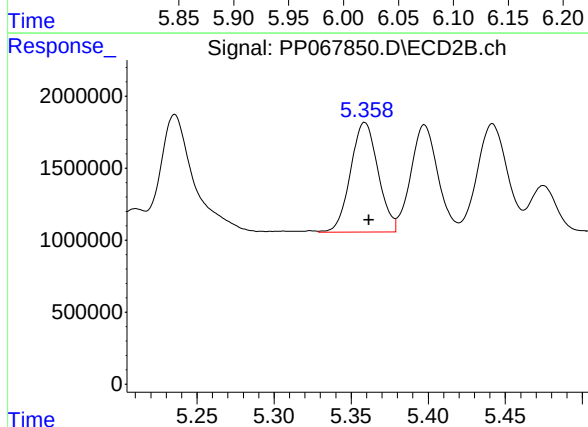
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 11515566
Conc: 365.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMS

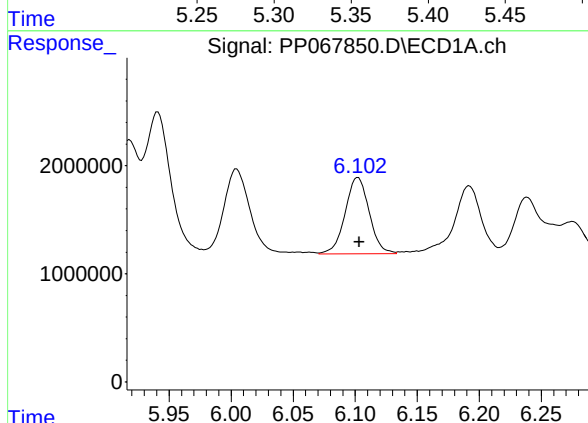
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



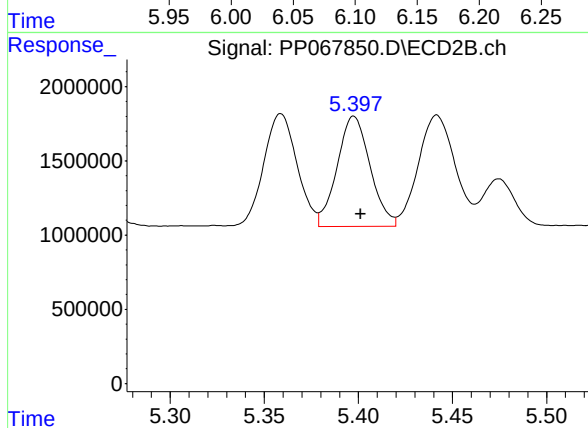
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 9413102
Conc: 349.44 ng/ml



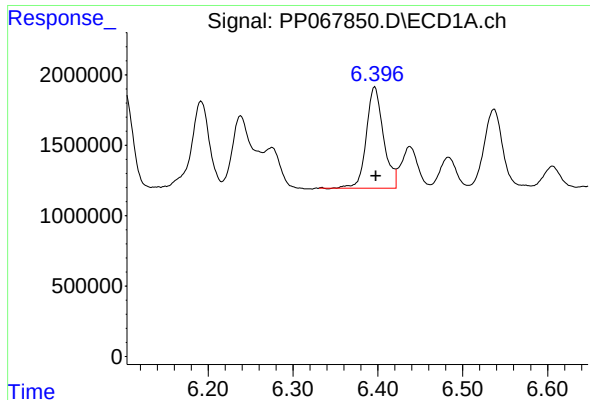
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 9498456
Conc: 368.96 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 9045385
Conc: 375.56 ng/ml



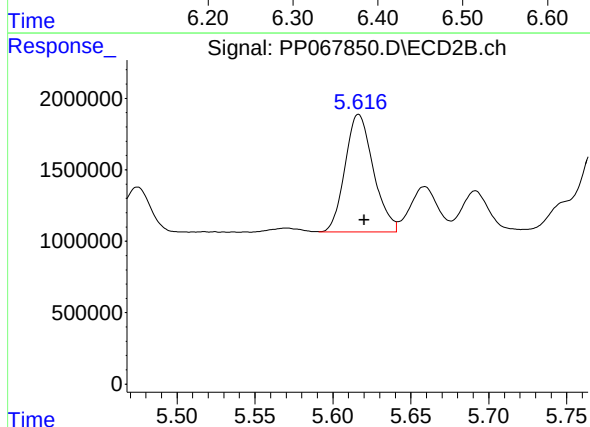
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 10160304
Conc: 375.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMS

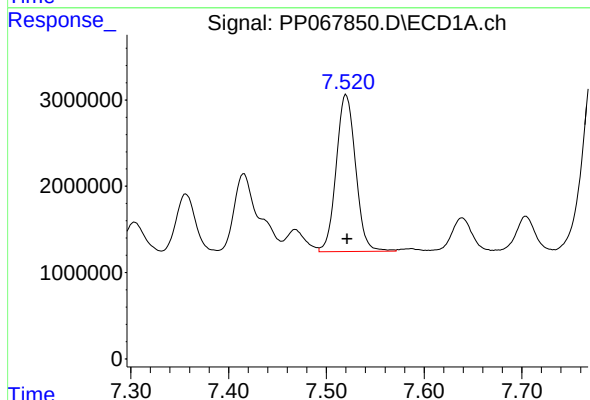
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



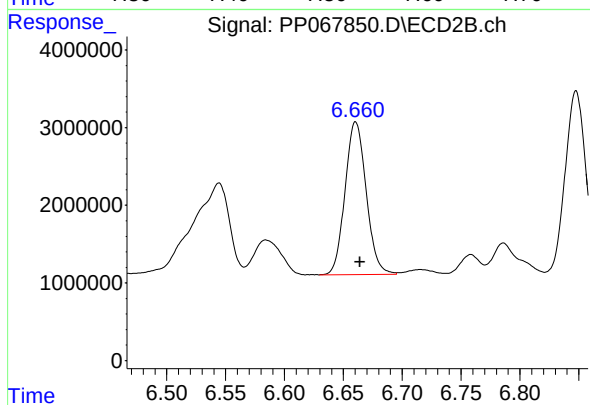
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 10433818
Conc: 343.11 ng/ml



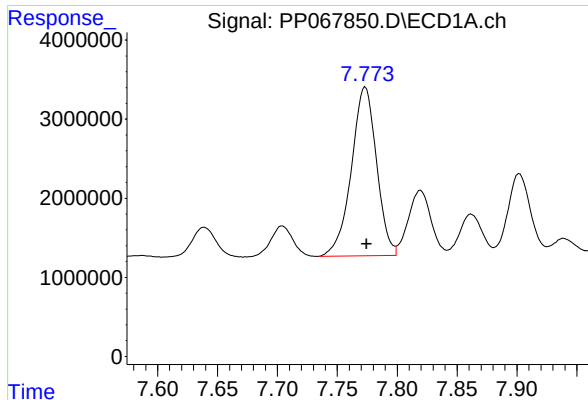
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.001 min
Response: 25037210
Conc: 463.45 ng/ml



#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 24599213
Conc: 431.85 ng/ml



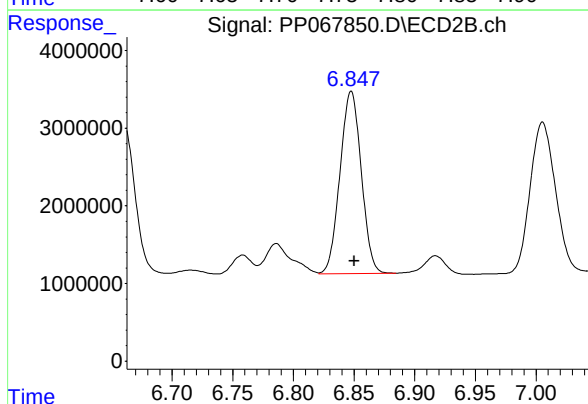
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 31239344
Conc: 493.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMS

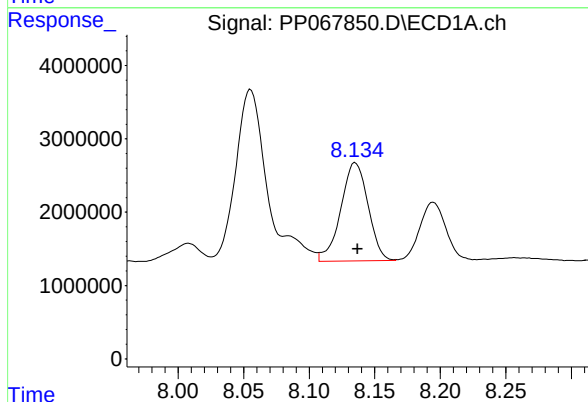
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



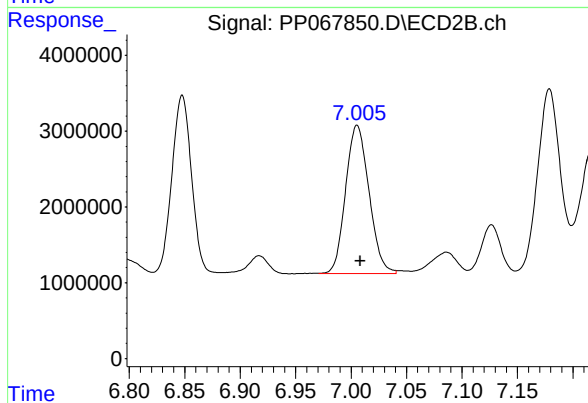
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.003 min
Response: 28635186
Conc: 429.28 ng/ml



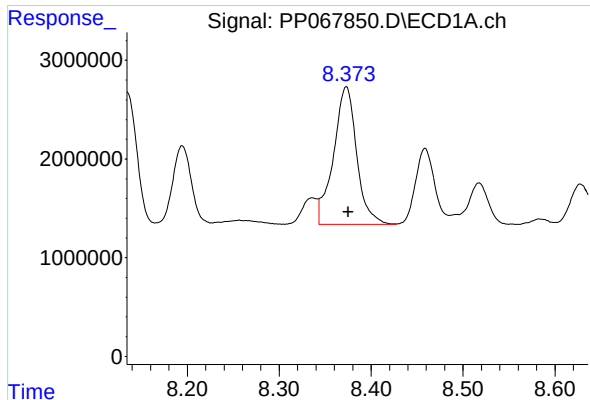
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: -0.002 min
Response: 19441744
Conc: 374.97 ng/ml



#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 28696924
Conc: 450.49 ng/ml m



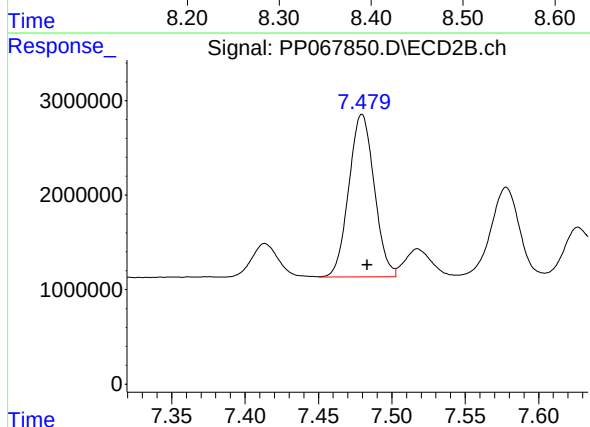
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: -0.002 min
Response: 24472416
Conc: 406.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
F05308-SOLIDMS

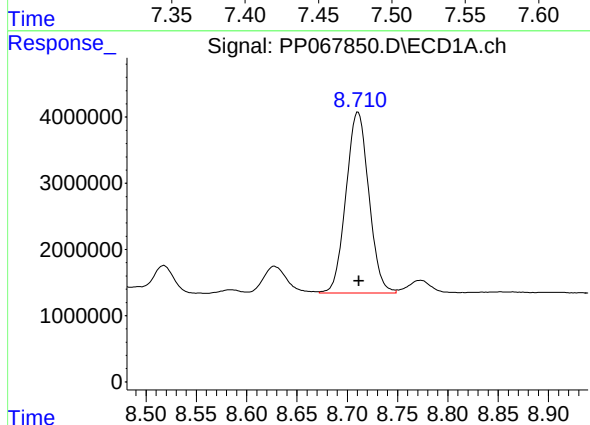
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :Ankita Jodhani 10/16/2024



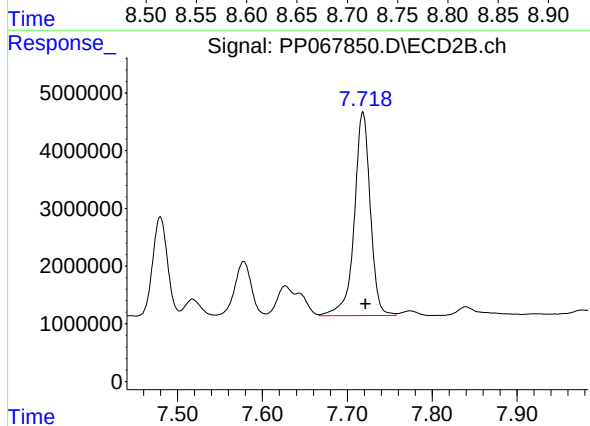
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.004 min
Response: 20723221
Conc: 374.79 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 43202689
Conc: 401.09 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: -0.003 min
Response: 46151379
Conc: 377.37 ng/ml