

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053024\
 Data File : PP065353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 13:51
 Operator : YP\AJ
 Sample : P2646-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WCS-TPSMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2024
 Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 07:26:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.467	3.748	34465436	29061071	21.837	19.143
2) SA Decachlor...	10.206	8.813	28341707	23518336	21.796	17.843
Target Compounds						
3) L1 AR-1016-1	5.632	4.866	27666094	28873049	582.189	612.449m
4) L1 AR-1016-2	5.654	4.866	41168007	32955756	548.108	490.416
5) L1 AR-1016-3	5.717	5.045	26379616	16212441	543.490	442.122
6) L1 AR-1016-4	5.815	5.085	21817989	13429865	576.756	432.476 #
7) L1 AR-1016-5	6.109	5.301	20743253	17978455	545.416	449.427
31) L7 AR-1260-1	7.233	6.341	37394941	35718783	541.803	475.580
32) L7 AR-1260-2	7.489	6.528	42402193	41766060	549.034	482.567
33) L7 AR-1260-3	7.848	6.684	28244103	39830508	471.764	467.813
34) L7 AR-1260-4	8.073	7.158	35293831	28528865	524.285	425.678
35) L7 AR-1260-5	8.394	7.398	60098945	61525065	507.147	464.871

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053024\
Data File : PP065353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 13:51
Operator : YP\AJ
Sample : P2646-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

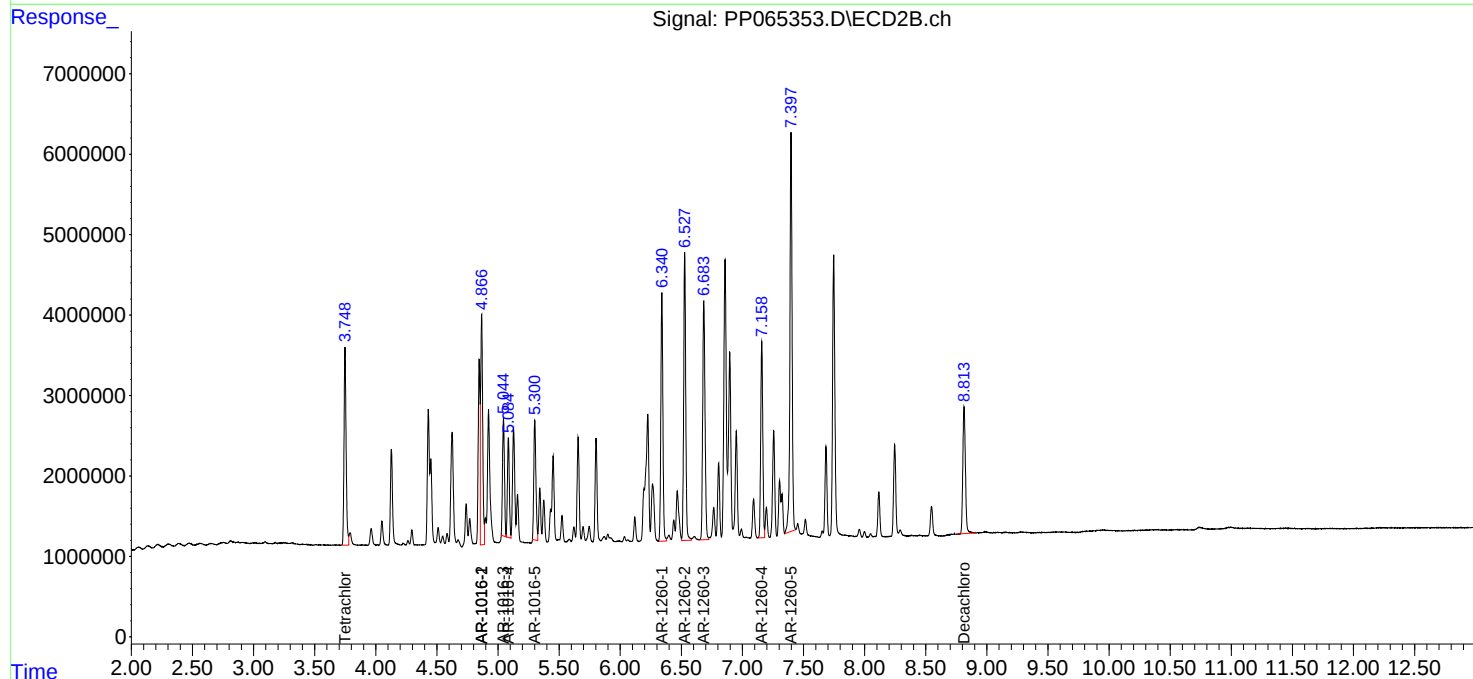
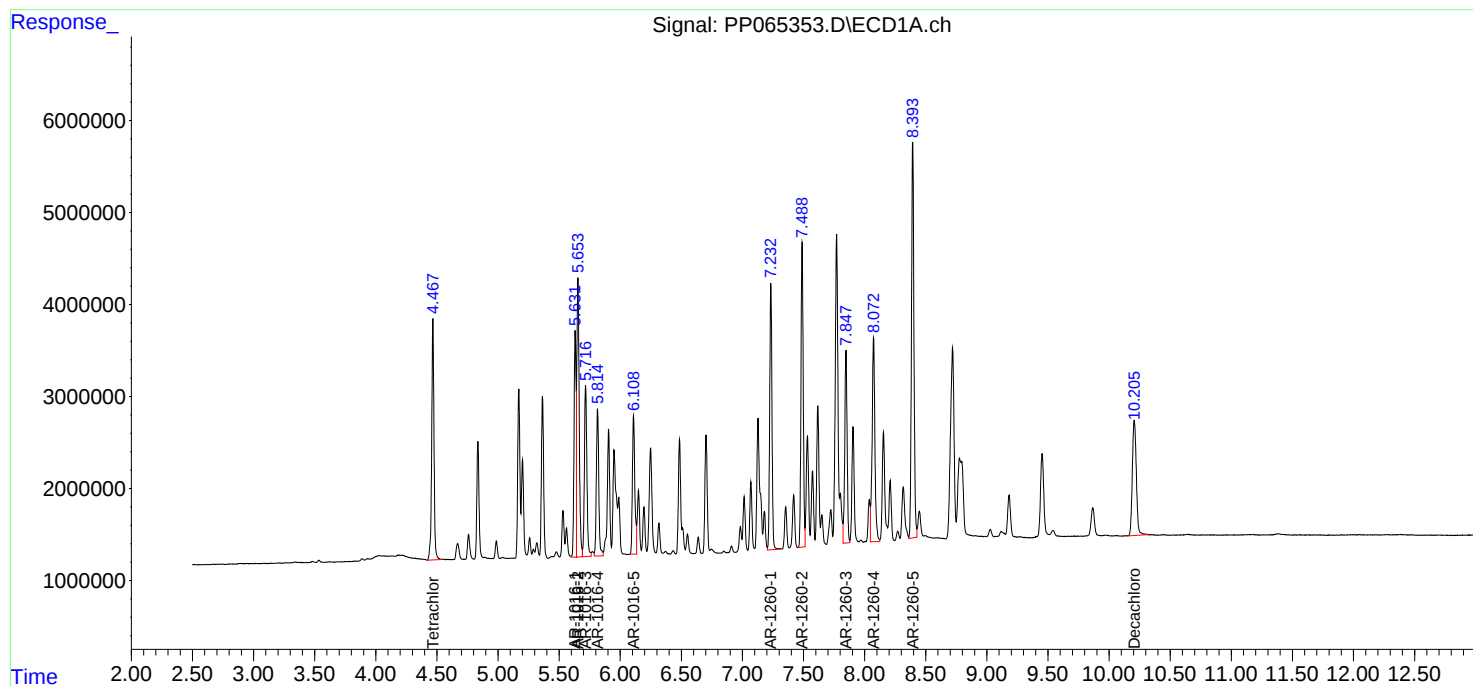
Instrument :
ECD_P
ClientSampleId :
WCS-TPSMS

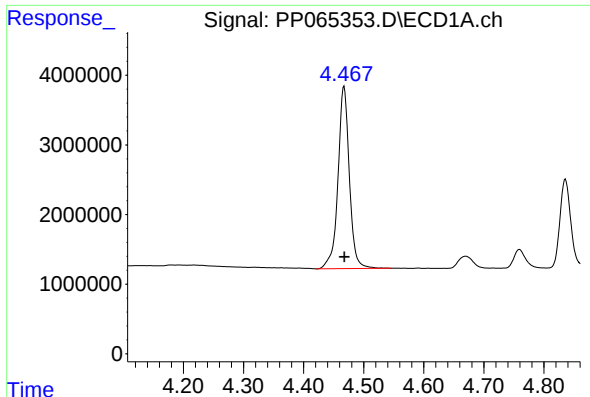
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 07:26:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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.: 4.467 min
Delta R.T.: 0.000 min
Response: 34465436
Conc: 21.84 ng/ml

Instrument :

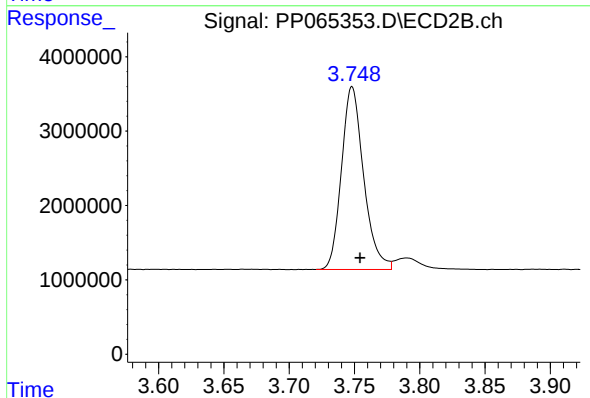
ECD_P

ClientSampleId :

WCS-TPSMS

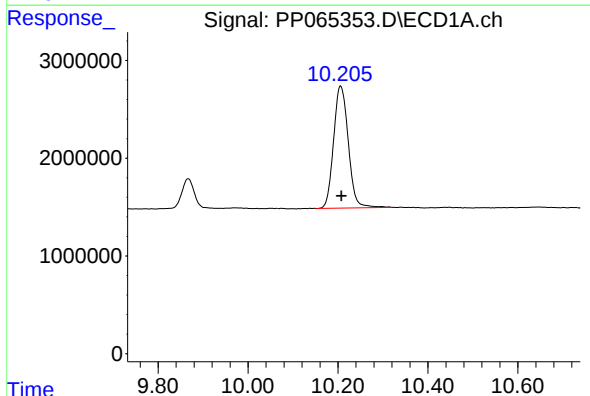
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024



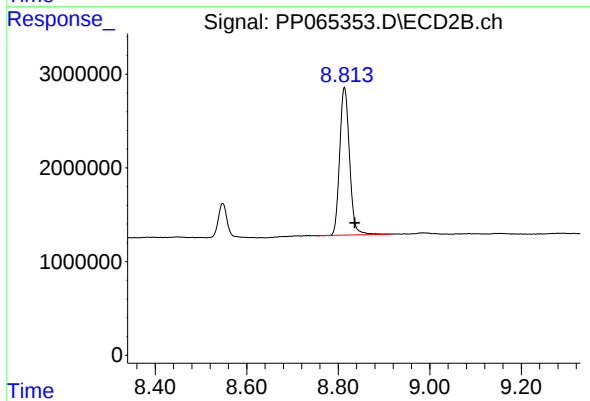
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.006 min
Response: 29061071
Conc: 19.14 ng/ml



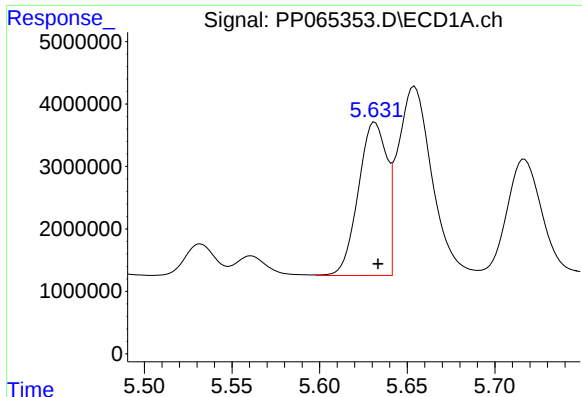
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.002 min
Response: 28341707
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.023 min
Response: 23518336
Conc: 17.84 ng/ml



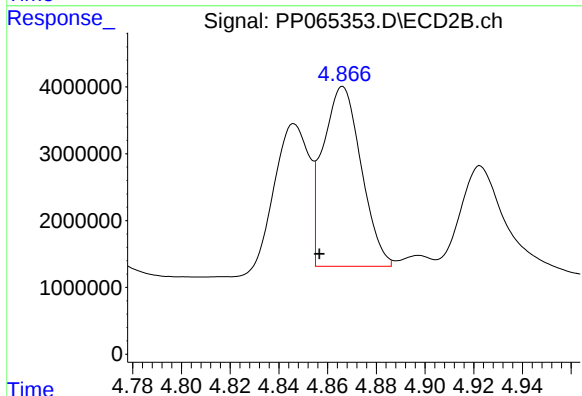
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 27666094
Conc: 582.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPSMS

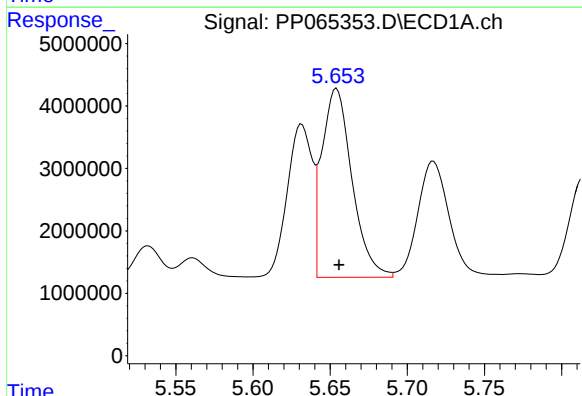
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024



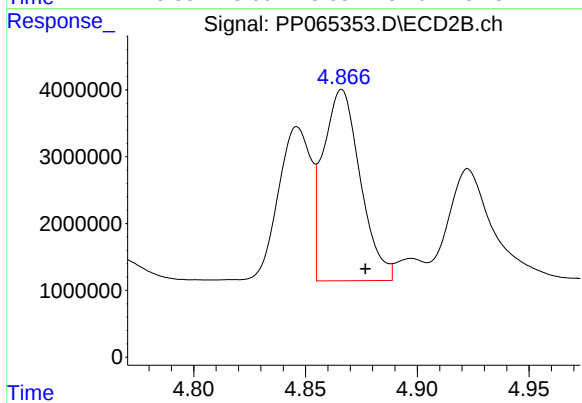
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: 0.009 min
Response: 28873049
Conc: 612.45 ng/ml m



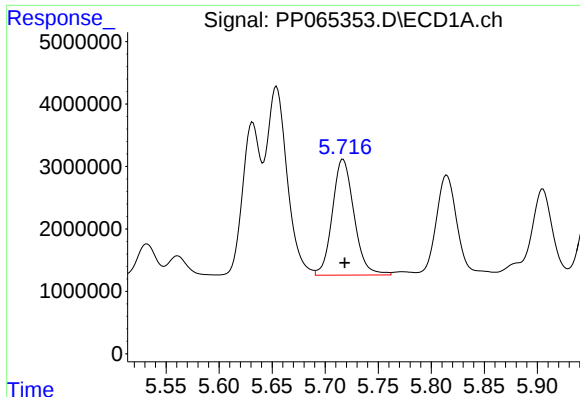
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 41168007
Conc: 548.11 ng/ml



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.011 min
Response: 32955756
Conc: 490.42 ng/ml



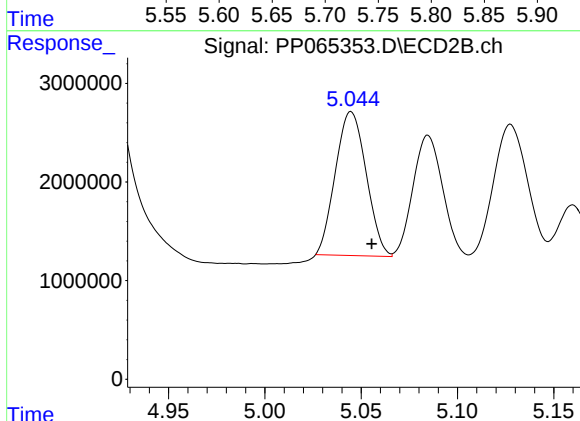
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: -0.001 min
Response: 26379616
Conc: 543.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPSMS

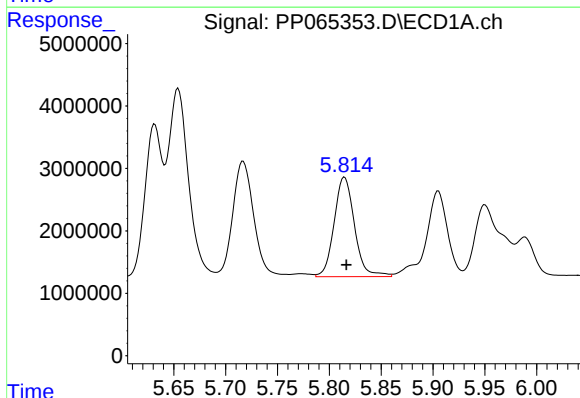
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024



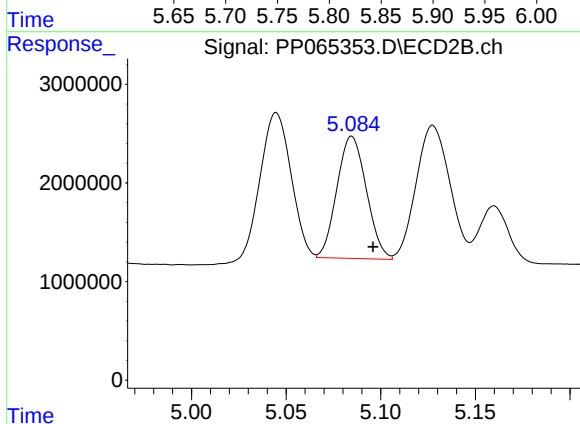
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: -0.011 min
Response: 16212441
Conc: 442.12 ng/ml



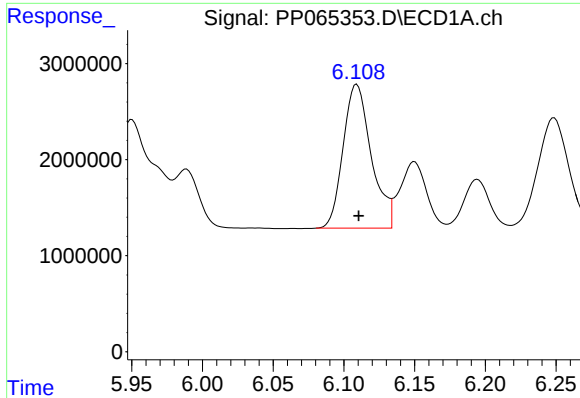
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 21817989
Conc: 576.76 ng/ml



#6 AR-1016-4

R.T.: 5.085 min
Delta R.T.: -0.011 min
Response: 13429865
Conc: 432.48 ng/ml



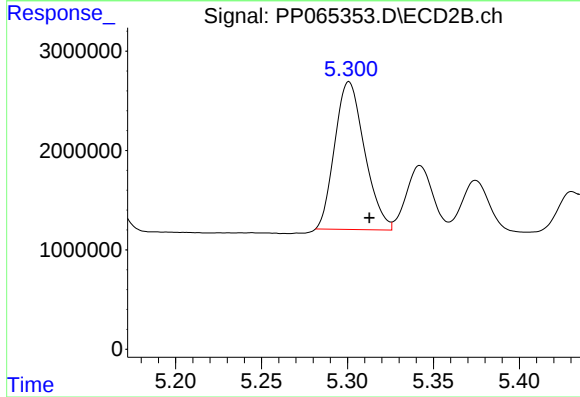
#7 AR-1016-5

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 20743253
Conc: 545.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPSMS

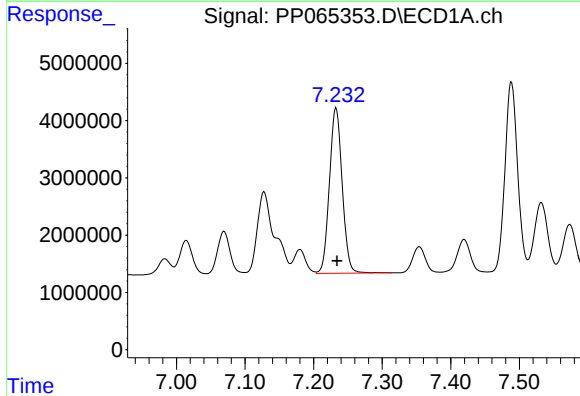
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024



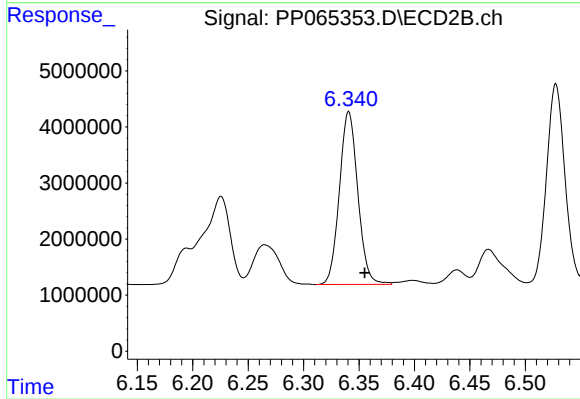
#7 AR-1016-5

R.T.: 5.301 min
Delta R.T.: -0.012 min
Response: 17978455
Conc: 449.43 ng/ml



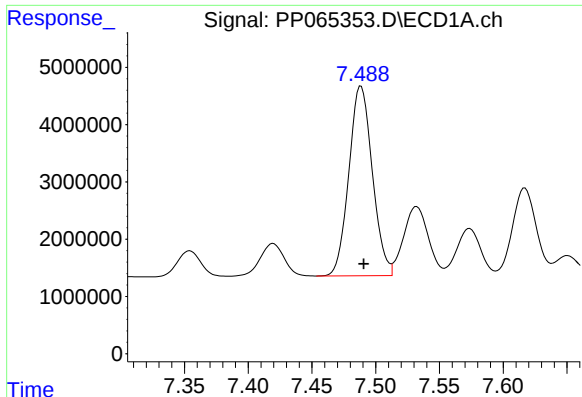
#31 AR-1260-1

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 37394941
Conc: 541.80 ng/ml



#31 AR-1260-1

R.T.: 6.341 min
Delta R.T.: -0.014 min
Response: 35718783
Conc: 475.58 ng/ml



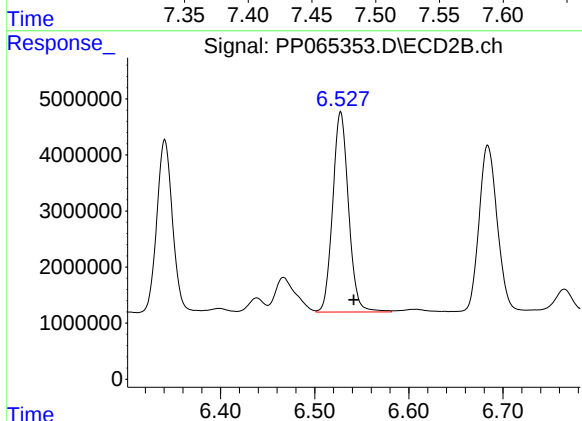
#32 AR-1260-2

R.T.: 7.489 min
Delta R.T.: -0.002 min
Response: 42402193
Conc: 549.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPSMS

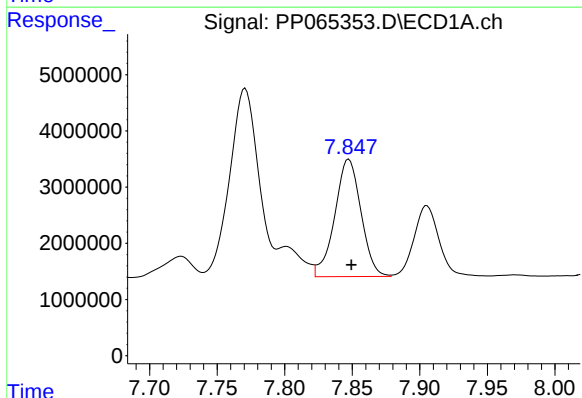
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024



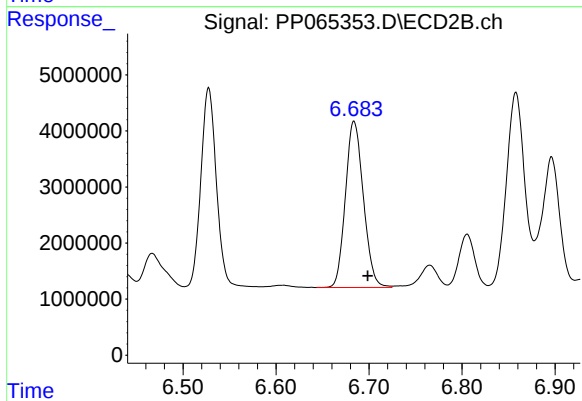
#32 AR-1260-2

R.T.: 6.528 min
Delta R.T.: -0.014 min
Response: 41766060
Conc: 482.57 ng/ml



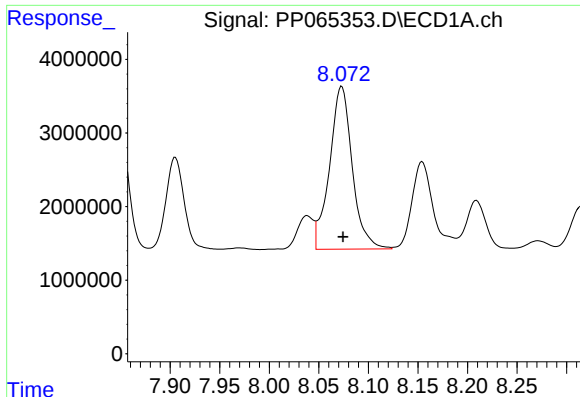
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: -0.002 min
Response: 28244103
Conc: 471.76 ng/ml



#33 AR-1260-3

R.T.: 6.684 min
Delta R.T.: -0.015 min
Response: 39830508
Conc: 467.81 ng/ml



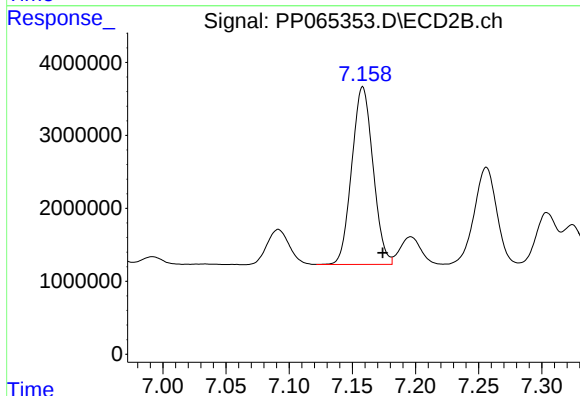
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: -0.001 min
Response: 35293831
Conc: 524.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPSMS

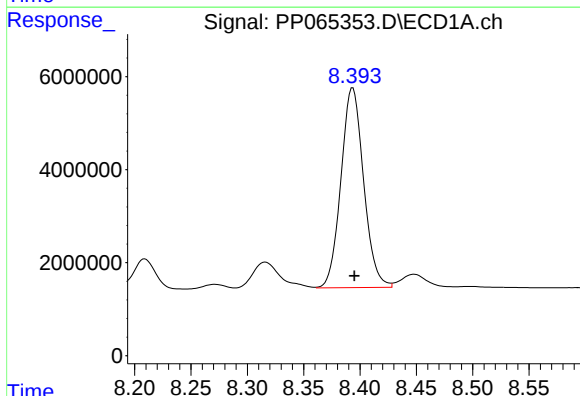
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024



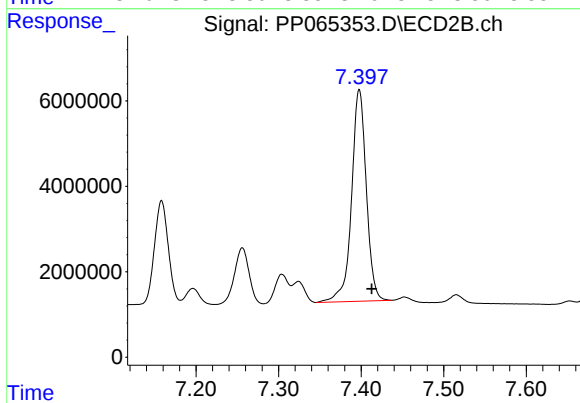
#34 AR-1260-4

R.T.: 7.158 min
Delta R.T.: -0.016 min
Response: 28528865
Conc: 425.68 ng/ml



#35 AR-1260-5

R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 60098945
Conc: 507.15 ng/ml



#35 AR-1260-5

R.T.: 7.398 min
Delta R.T.: -0.015 min
Response: 61525065
Conc: 464.87 ng/ml