

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\
 Data File : PP065339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 01:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2024
 Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 02:19:02 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...	4.468	3.749	67691384	62128473	42.888	40.925
2)	SA Decachlor...	10.204	8.814	66707883	53234530	51.302	40.387m
Target Compounds							
3)	L1 AR-1016-1	5.632	4.847	21968555	19816771	462.293	420.349
4)	L1 AR-1016-2	5.654	4.867	31870682	27338251	424.324	406.821
5)	L1 AR-1016-3	5.717	5.044	20963680	16767957	431.907	457.272m
6)	L1 AR-1016-4	5.815	5.085	16624063	13745417	439.455	442.637m
7)	L1 AR-1016-5	6.109	5.301	16813150	18166382	442.079	454.125m
31)	L7 AR-1260-1	7.233	6.341	31611012	30642952	458.002	407.997
32)	L7 AR-1260-2	7.489	6.528	35830870	36140514	463.947	417.569
33)	L7 AR-1260-3	7.847	6.684	27891889	34986810	465.881	410.923m
34)	L7 AR-1260-4	8.072	7.157	32065725	27869158	476.332	415.835m
35)	L7 AR-1260-5	8.393	7.398	61162892	56140371	516.125	424.185

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\
Data File : PP065339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 01:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

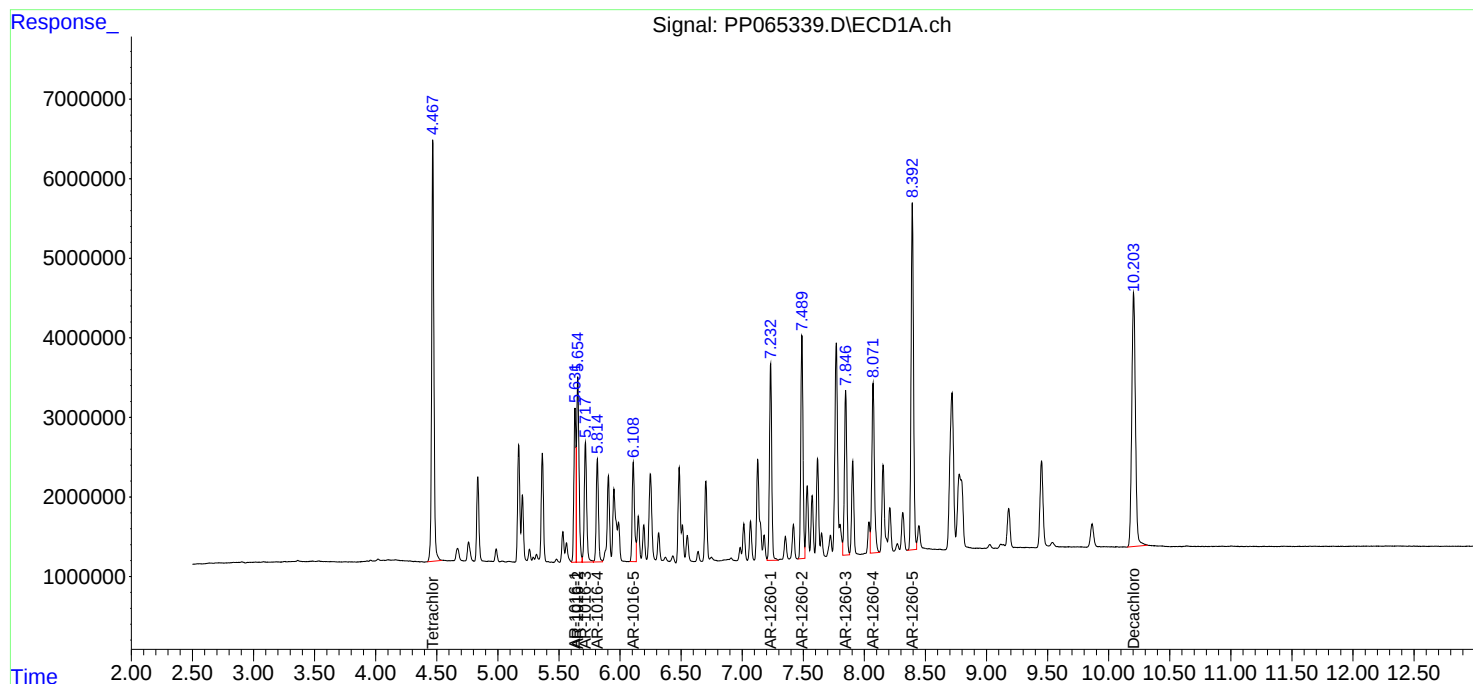
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

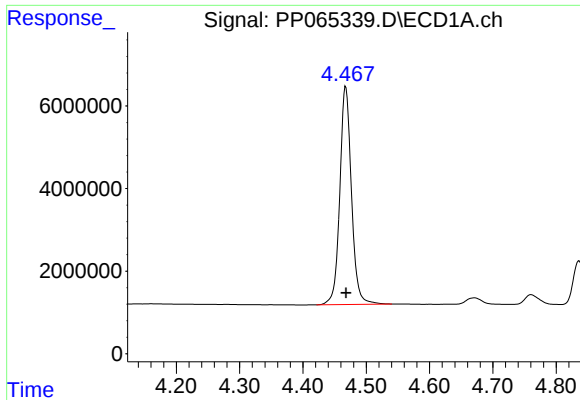
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 02:19:02 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





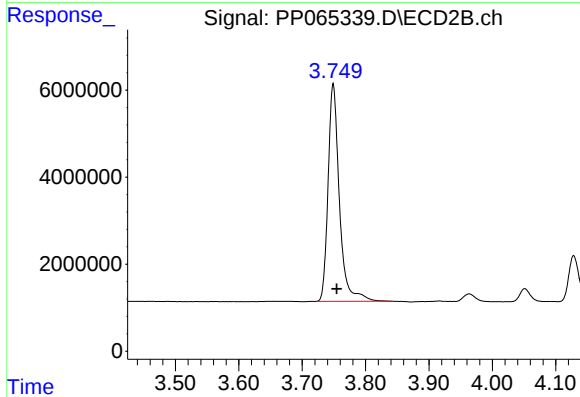
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 67691384
Conc: 42.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

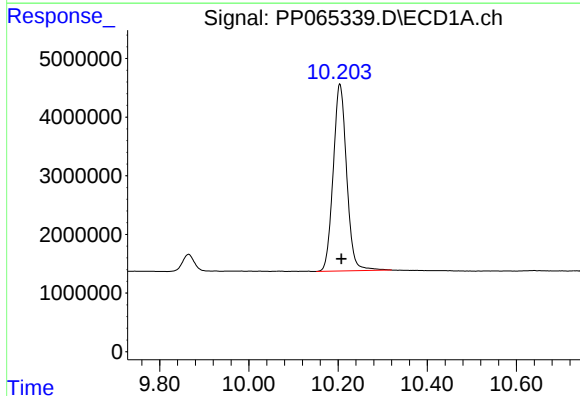
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



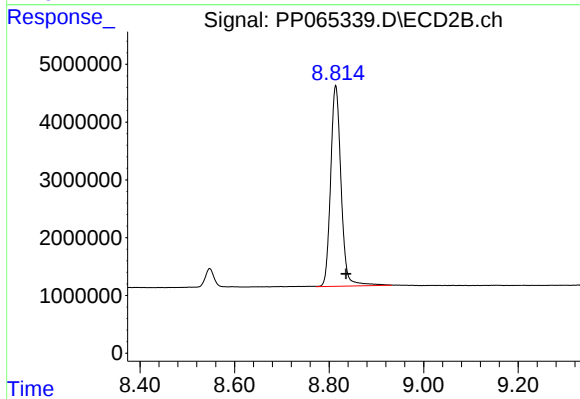
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.005 min
Response: 62128473
Conc: 40.93 ng/ml



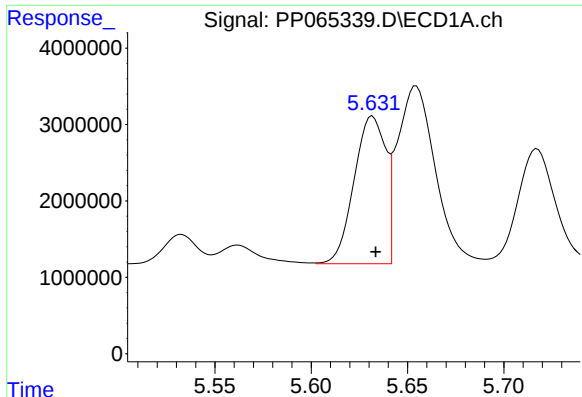
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.003 min
Response: 66707883
Conc: 51.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.023 min
Response: 53234530
Conc: 40.39 ng/ml m



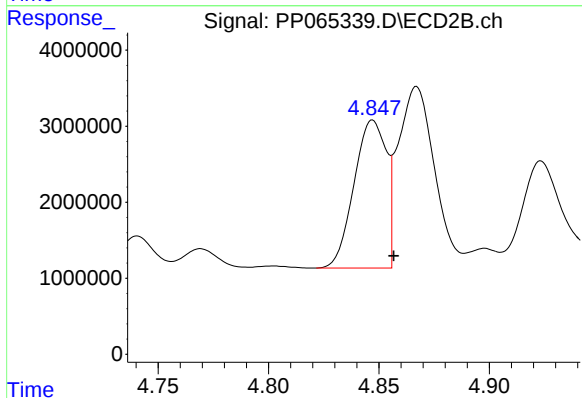
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: -0.001 min
Response: 21968555
Conc: 462.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

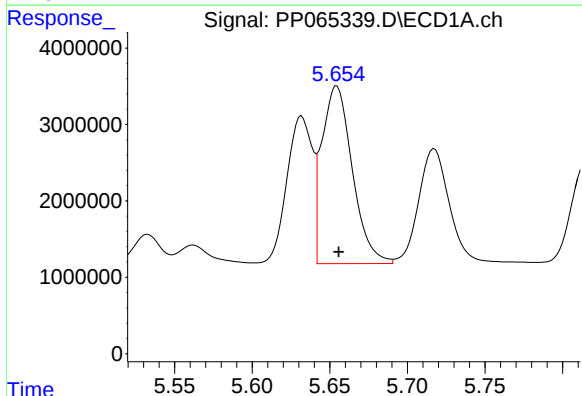
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



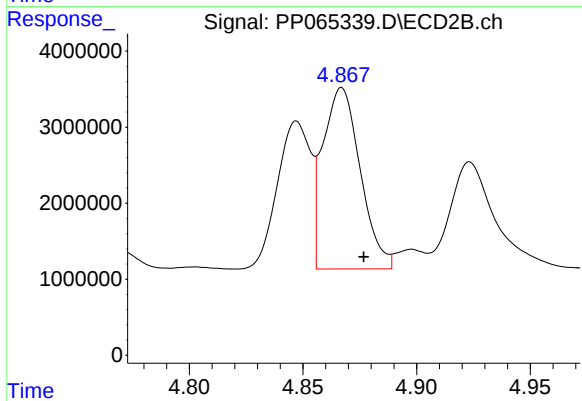
#3 AR-1016-1

R.T.: 4.847 min
Delta R.T.: -0.010 min
Response: 19816771
Conc: 420.35 ng/ml



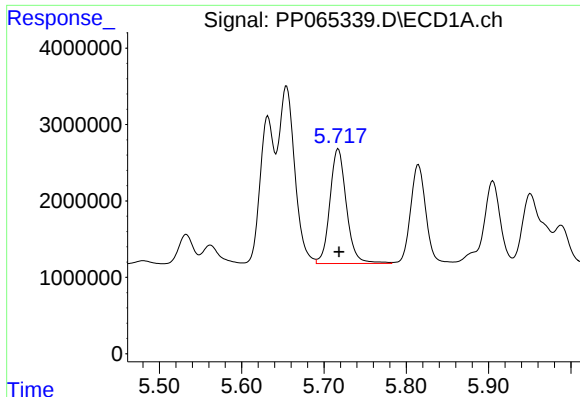
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 31870682
Conc: 424.32 ng/ml



#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: -0.010 min
Response: 27338251
Conc: 406.82 ng/ml



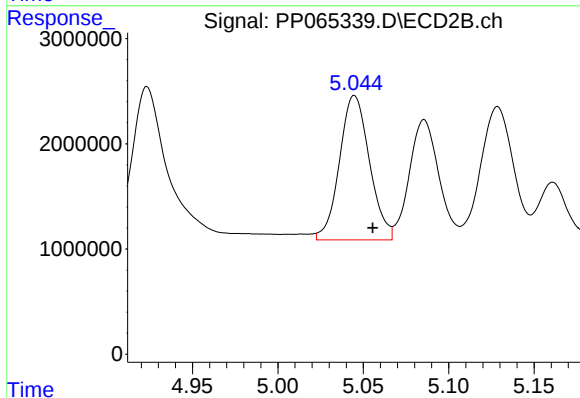
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: -0.001 min
Response: 20963680
Conc: 431.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

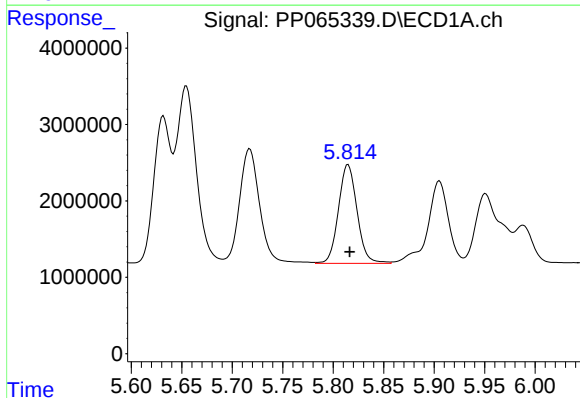
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



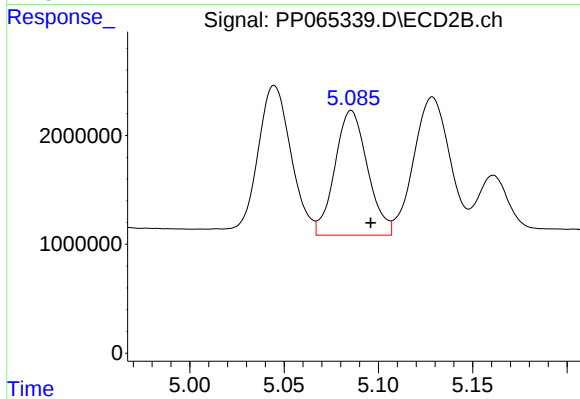
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.011 min
Response: 16767957
Conc: 457.27 ng/ml m



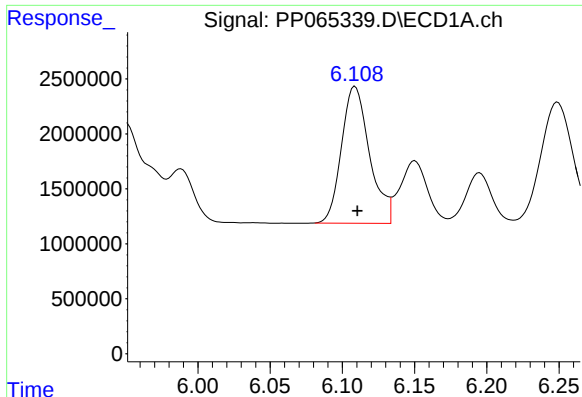
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 16624063
Conc: 439.46 ng/ml



#6 AR-1016-4

R.T.: 5.085 min
Delta R.T.: -0.011 min
Response: 13745417
Conc: 442.64 ng/ml m



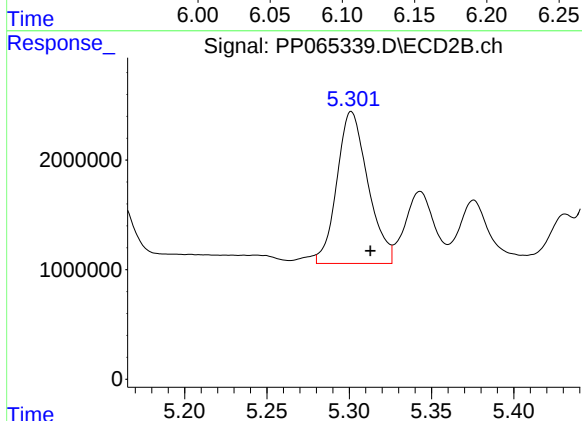
#7 AR-1016-5

R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: 16813150
Conc: 442.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

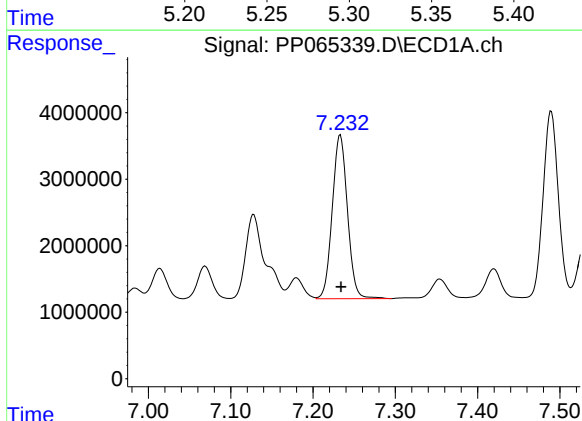
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



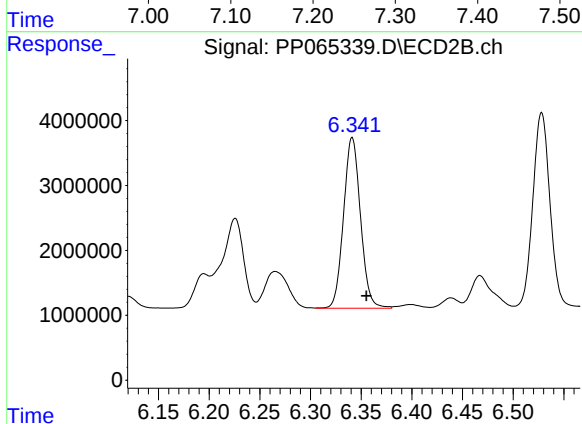
#7 AR-1016-5

R.T.: 5.301 min
Delta R.T.: -0.012 min
Response: 18166382
Conc: 454.13 ng/ml m



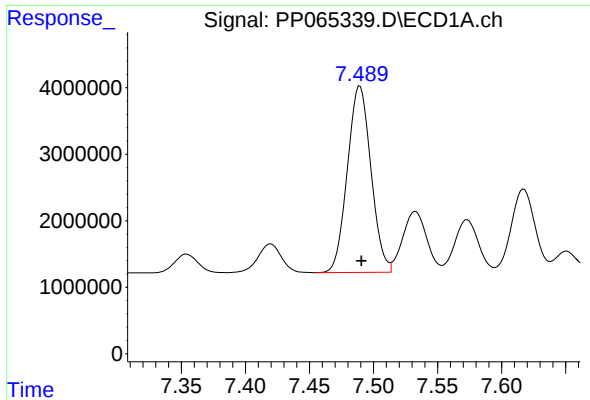
#31 AR-1260-1

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 31611012
Conc: 458.00 ng/ml



#31 AR-1260-1

R.T.: 6.341 min
Delta R.T.: -0.014 min
Response: 30642952
Conc: 408.00 ng/ml



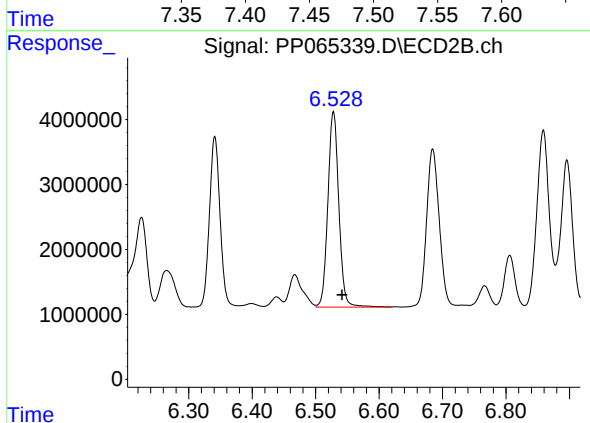
#32 AR-1260-2

R.T.: 7.489 min
Delta R.T.: -0.001 min
Response: 35830870
Conc: 463.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

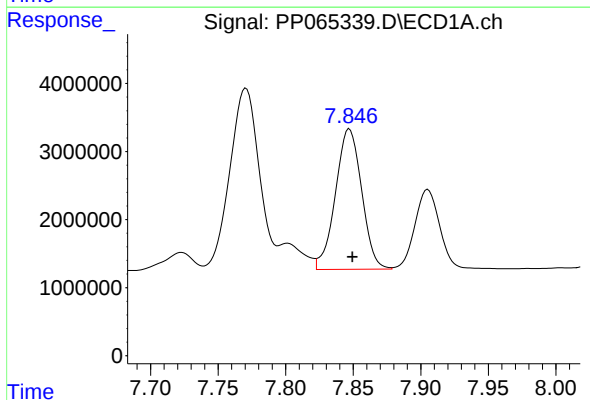
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



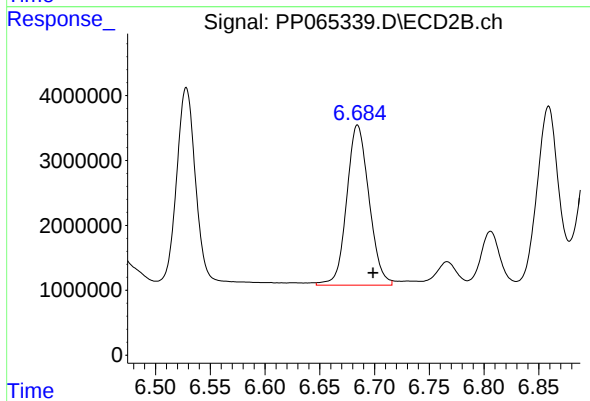
#32 AR-1260-2

R.T.: 6.528 min
Delta R.T.: -0.014 min
Response: 36140514
Conc: 417.57 ng/ml



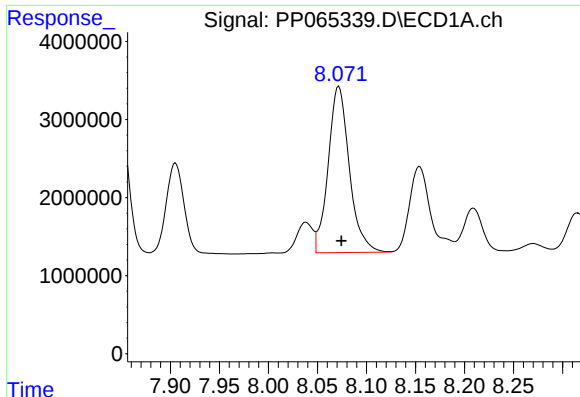
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: -0.002 min
Response: 27891889
Conc: 465.88 ng/ml



#33 AR-1260-3

R.T.: 6.684 min
Delta R.T.: -0.015 min
Response: 34986810
Conc: 410.92 ng/ml m



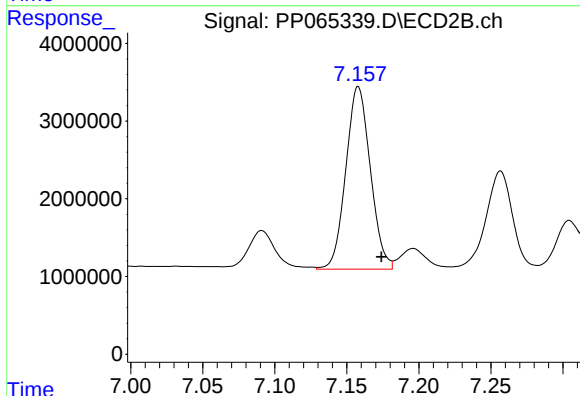
#34 AR-1260-4

R.T.: 8.072 min
Delta R.T.: -0.003 min
Response: 32065725
Conc: 476.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

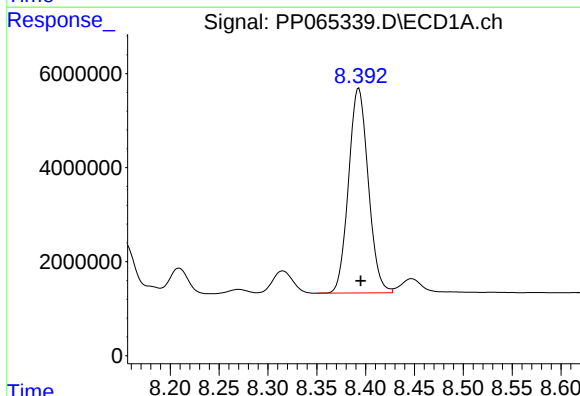
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



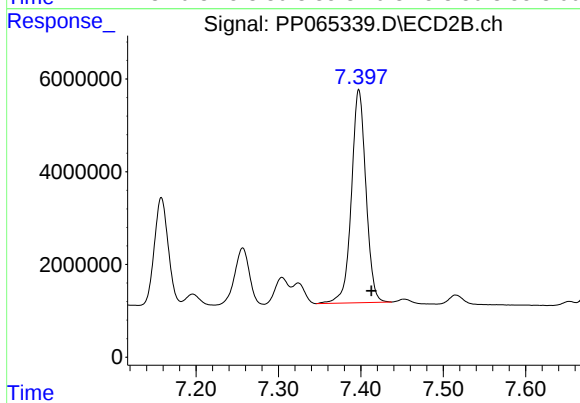
#34 AR-1260-4

R.T.: 7.157 min
Delta R.T.: -0.016 min
Response: 27869158
Conc: 415.83 ng/ml m



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 61162892
Conc: 516.13 ng/ml



#35 AR-1260-5

R.T.: 7.398 min
Delta R.T.: -0.015 min
Response: 56140371
Conc: 424.19 ng/ml