

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013023\
 Data File : PP055082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 19:48
 Operator : YP\AJ
 Sample : 01367-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-01(0.5-1.0)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/31/2023
 Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 03:39:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.330	3.576	34343325	26489447	19.752	17.645
2)	SA Decachlor...	10.084	8.589	30021047	22994469	17.336	17.026
Target Compounds							
3)	L1 AR-1016-1	5.501	4.660	50102030	37622729	745.453	760.148
4)	L1 AR-1016-2	5.523	4.679	75863484	55918873	791.653	807.853
5)	L1 AR-1016-3	5.585	4.855	43841798	29932034	732.940	804.698
6)	L1 AR-1016-4	5.684	4.898	36614459	27005244	764.105	859.430
7)	L1 AR-1016-5	5.980	5.111	38556293	32395136	760.867	792.357
16)	L4 AR-1242-1	5.501	4.660	50102030	37622729	894.858	918.474
17)	L4 AR-1242-2	5.523	4.679	75863484	55918873	950.315	979.297
18)	L4 AR-1242-3	5.585	4.855	43841798	29932034	882.814	969.691
19)	L4 AR-1242-4	5.684	4.940	36614459	31847444	913.608	980.311
20)	L4 AR-1242-5	6.426	5.464	16186161	41628960	364.033	1113.917 #
31)	L7 AR-1260-1	7.112	6.147	170.1E6	140.5E6	1784.203	1811.958
32)	L7 AR-1260-2	7.370	6.337	234.4E6	184.0E6	2082.729	2046.339
33)	L7 AR-1260-3	7.731	6.489	138.1E6	162.9E6	1715.730	1918.740
34)	L7 AR-1260-4	7.955	6.964	209.5E6	114.5E6	2158.114m	1598.698 #
35)	L7 AR-1260-5	8.274	7.206	331.2E6	308.8E6	1862.506	2008.423

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013023\
Data File : PP055082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2023 19:48
Operator : YP\AJ
Sample : 01367-01MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

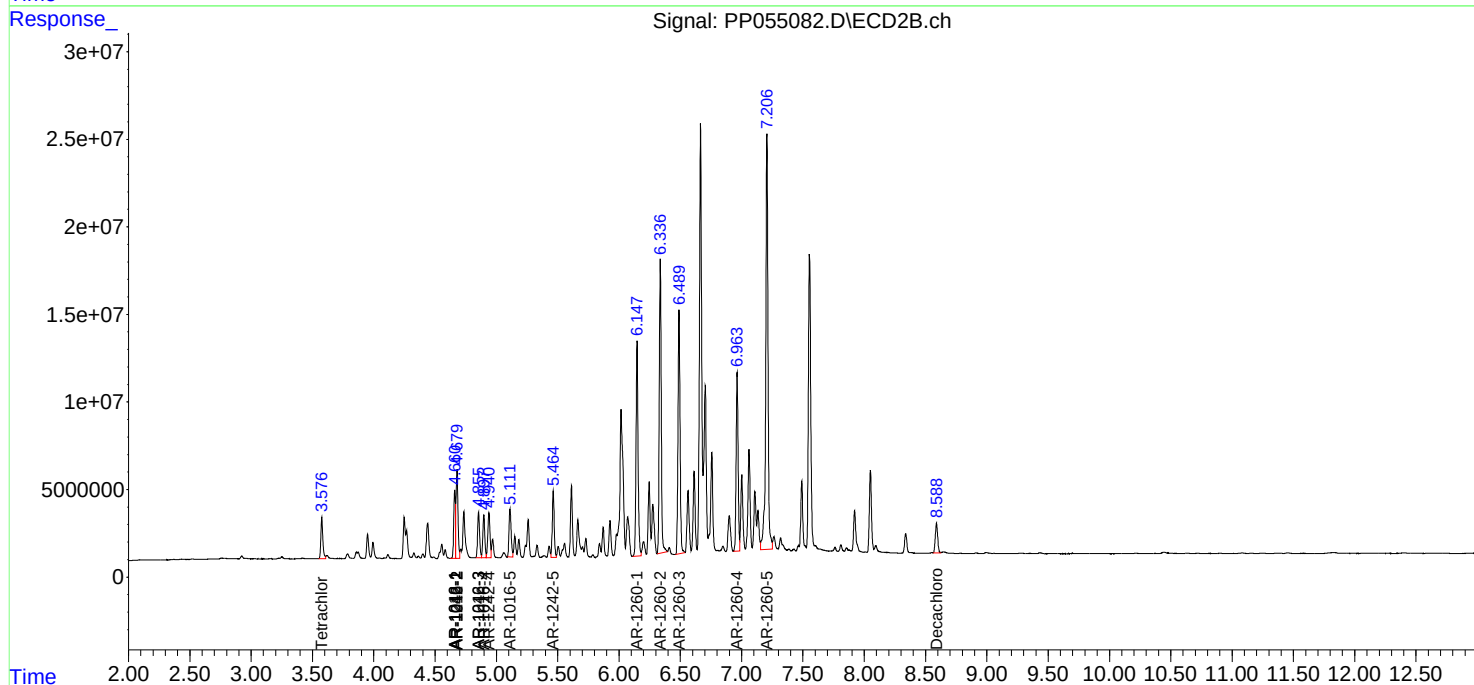
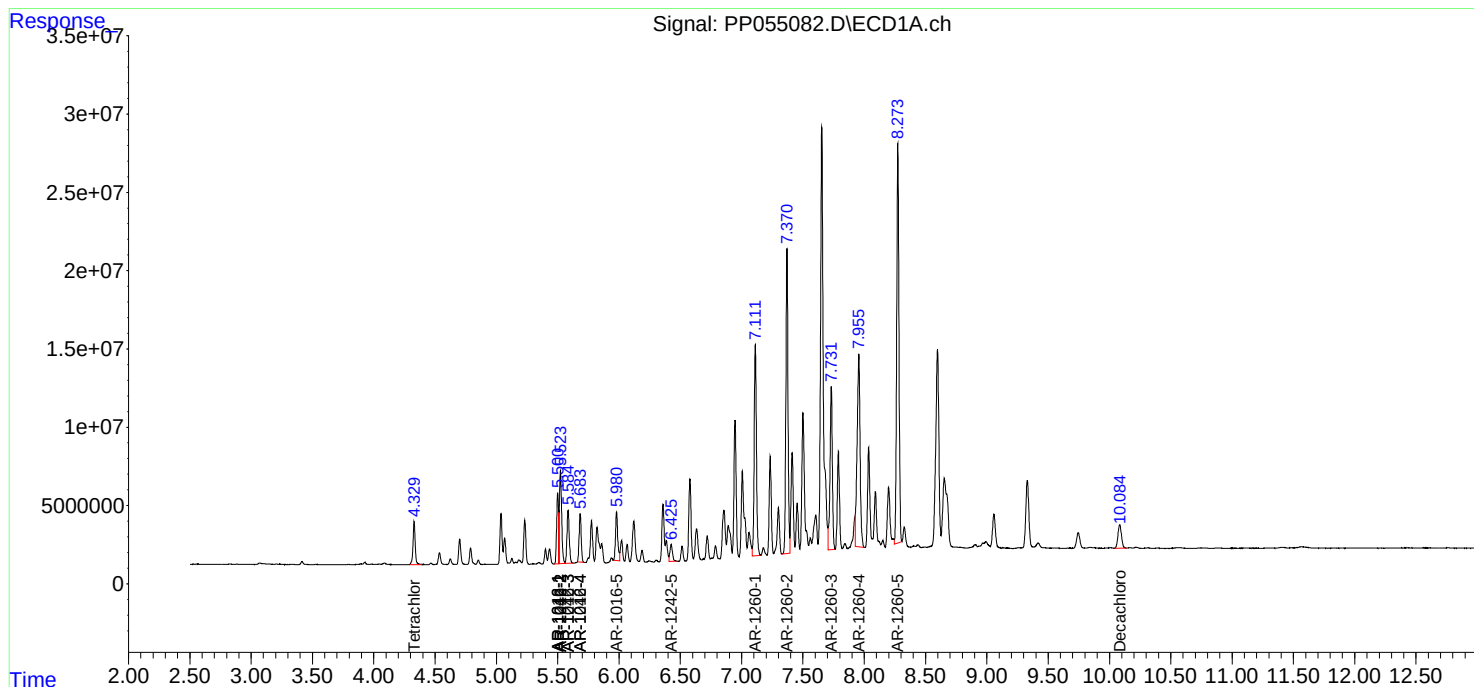
Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

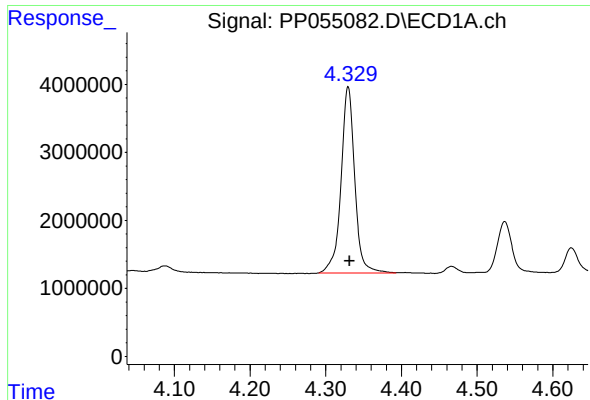
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 03:39:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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





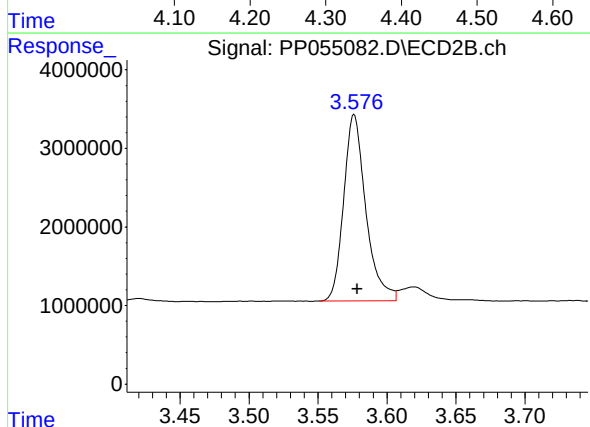
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 34343325
Conc: 19.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

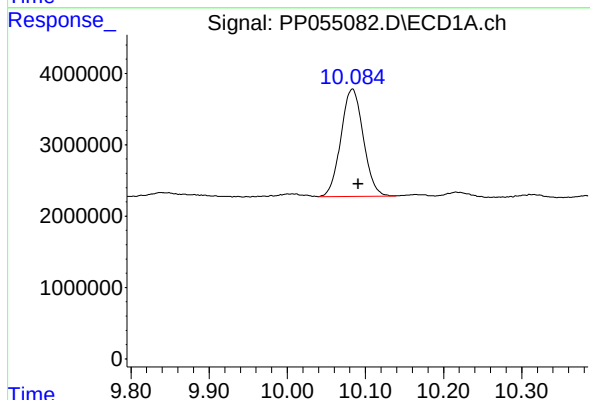
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



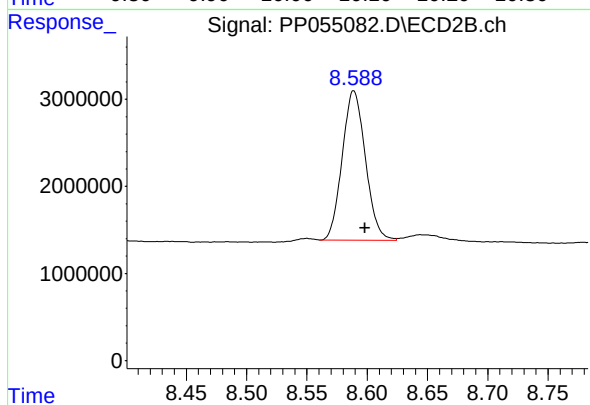
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 26489447
Conc: 17.65 ng/ml



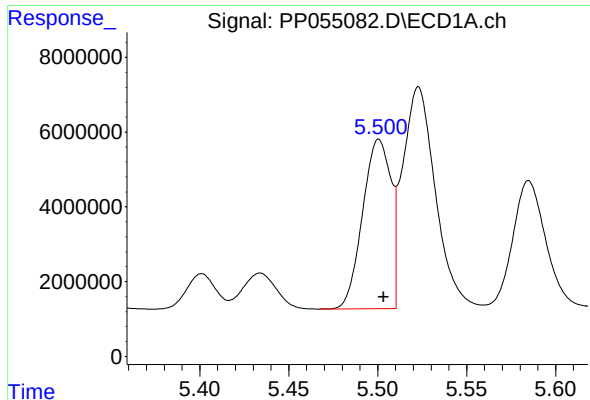
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.007 min
Response: 30021047
Conc: 17.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.009 min
Response: 22994469
Conc: 17.03 ng/ml



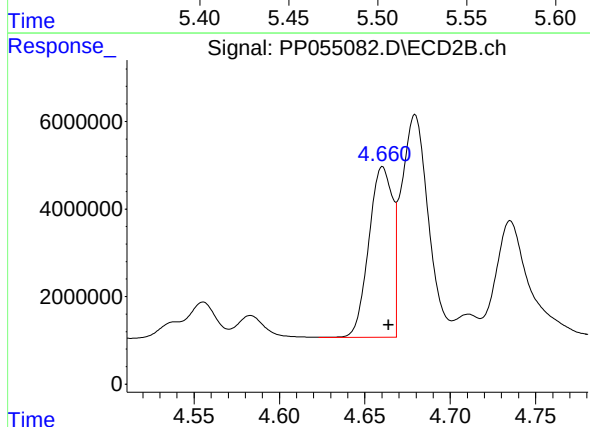
#3 AR-1016-1

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 50102030
Conc: 745.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

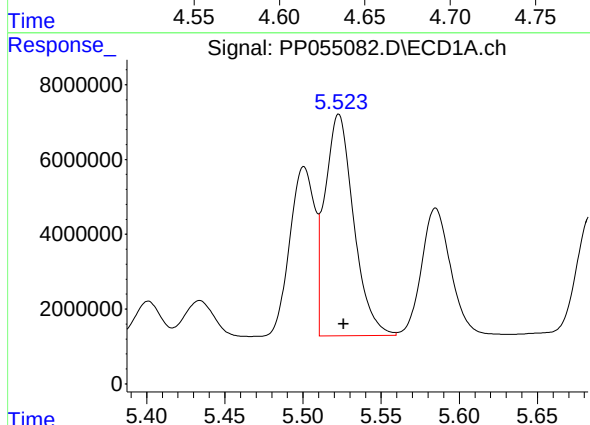
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



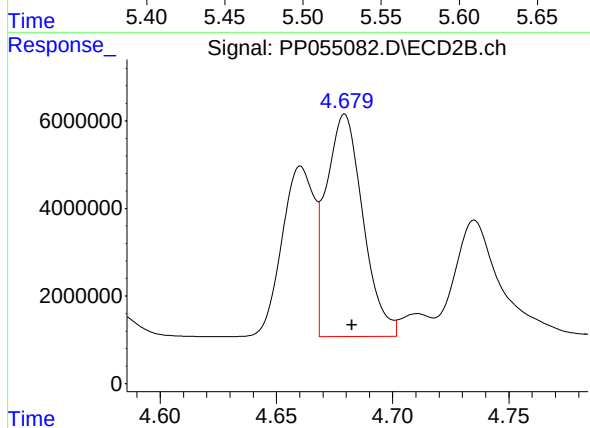
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.003 min
Response: 37622729
Conc: 760.15 ng/ml



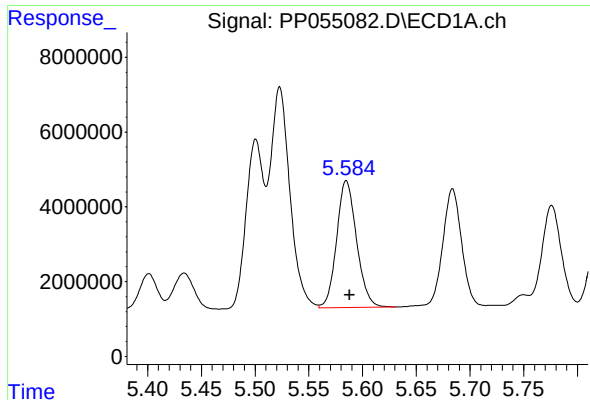
#4 AR-1016-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 75863484
Conc: 791.65 ng/ml



#4 AR-1016-2

R.T.: 4.679 min
Delta R.T.: -0.003 min
Response: 55918873
Conc: 807.85 ng/ml



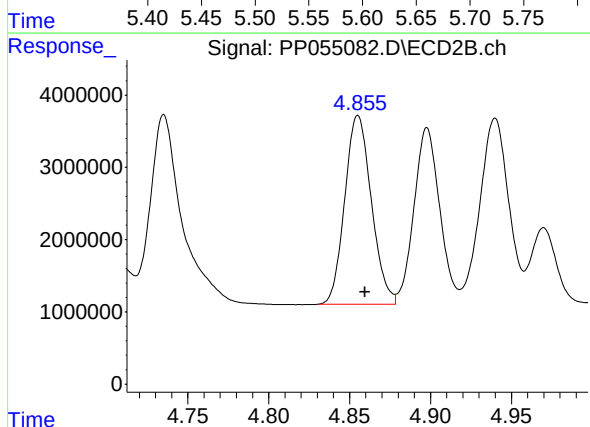
#5 AR-1016-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 43841798
Conc: 732.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

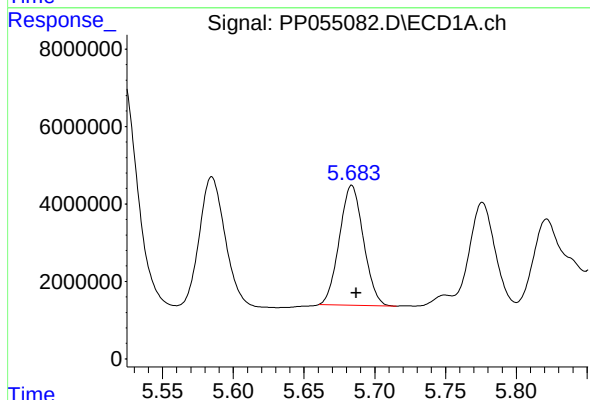
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



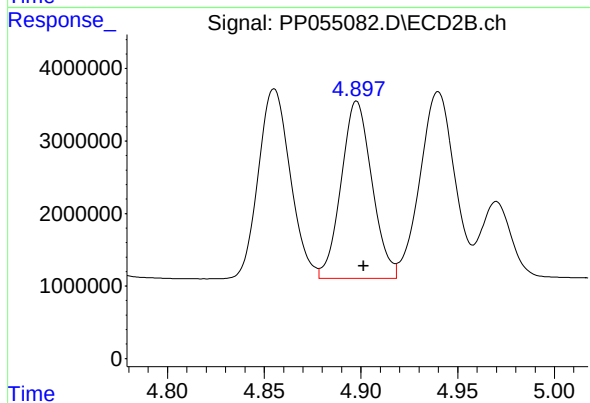
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 29932034
Conc: 804.70 ng/ml



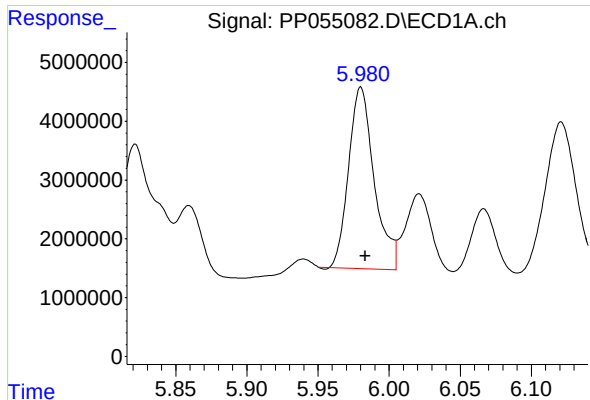
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 36614459
Conc: 764.11 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 27005244
Conc: 859.43 ng/ml



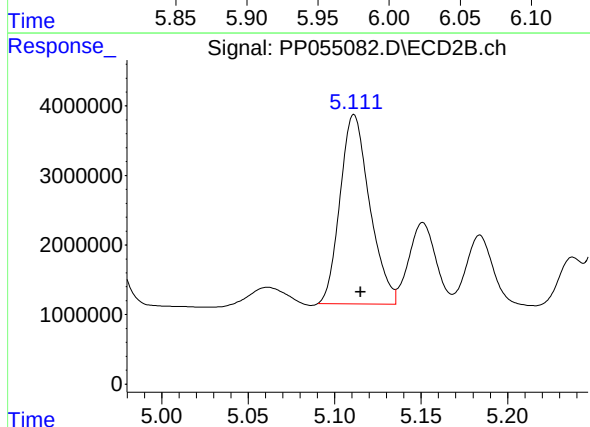
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 38556293
Conc: 760.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

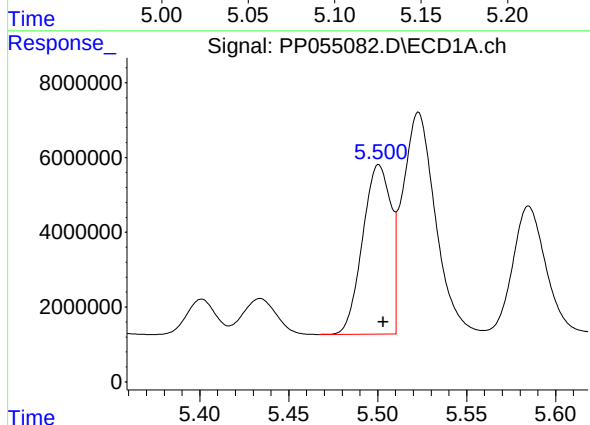
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



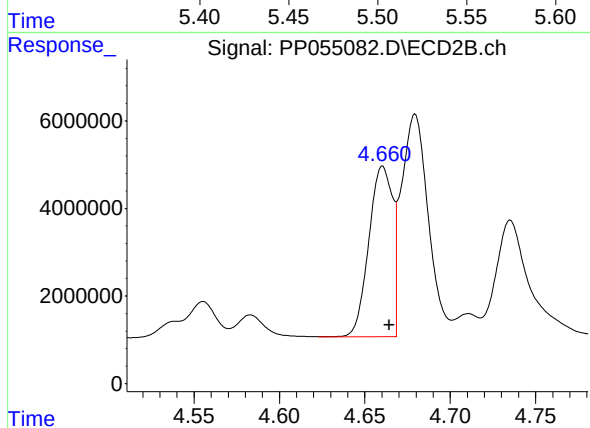
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 32395136
Conc: 792.36 ng/ml



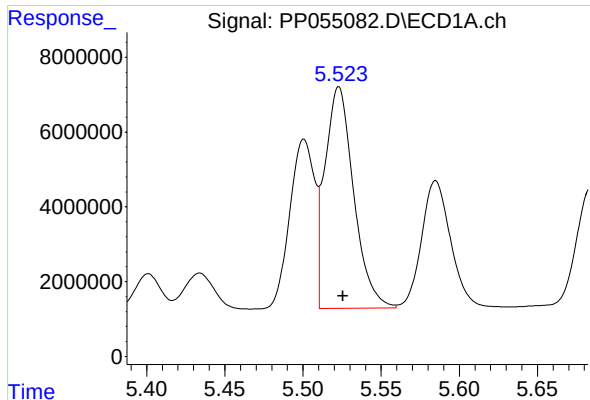
#16 AR-1242-1

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 50102030
Conc: 894.86 ng/ml



#16 AR-1242-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 37622729
Conc: 918.47 ng/ml



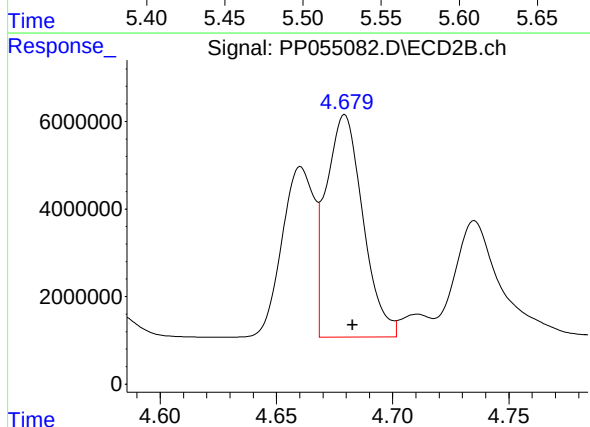
#17 AR-1242-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 75863484
Conc: 950.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

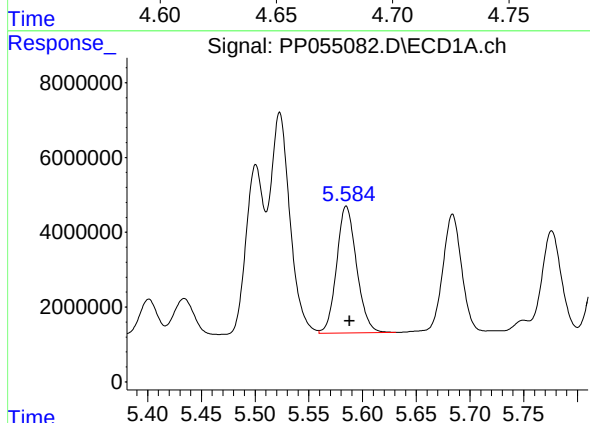
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



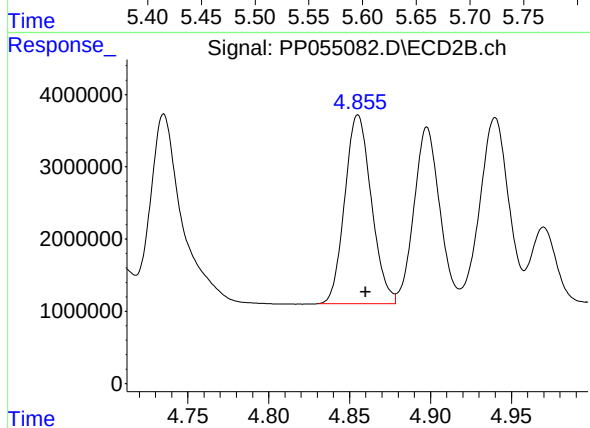
#17 AR-1242-2

R.T.: 4.679 min
Delta R.T.: -0.003 min
Response: 55918873
Conc: 979.30 ng/ml



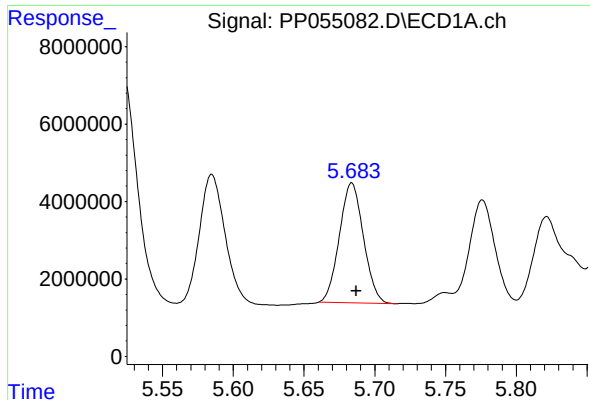
#18 AR-1242-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 43841798
Conc: 882.81 ng/ml



#18 AR-1242-3

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 29932034
Conc: 969.69 ng/ml



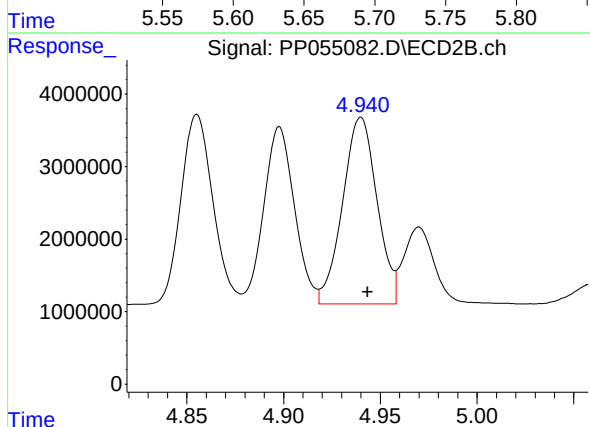
#19 AR-1242-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 36614459
Conc: 913.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

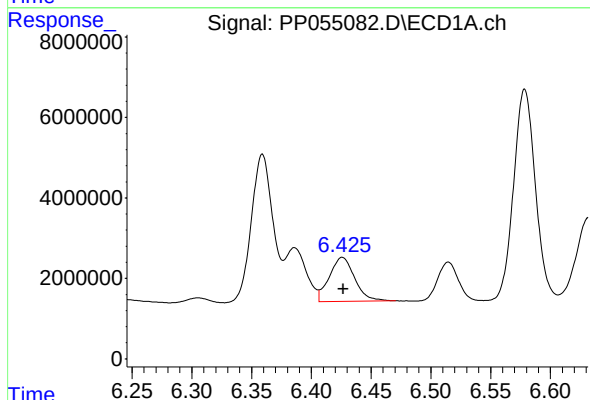
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



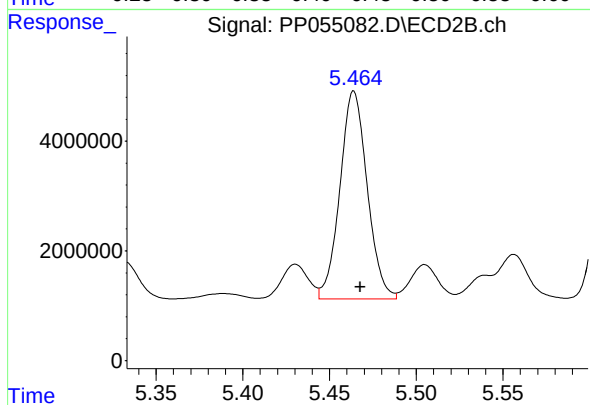
#19 AR-1242-4

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 31847444
Conc: 980.31 ng/ml



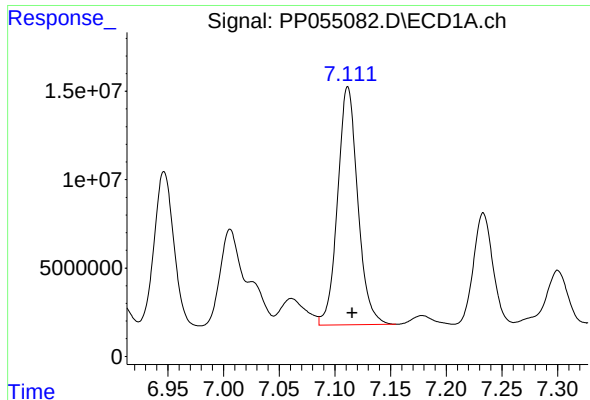
#20 AR-1242-5

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 16186161
Conc: 364.03 ng/ml



#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 41628960
Conc: 1113.92 ng/ml



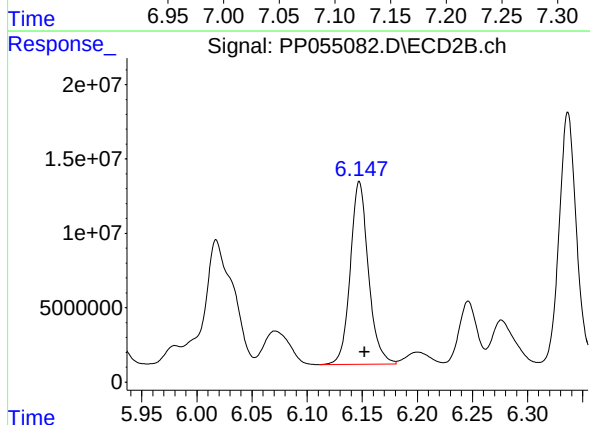
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 170081688
Conc: 1784.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

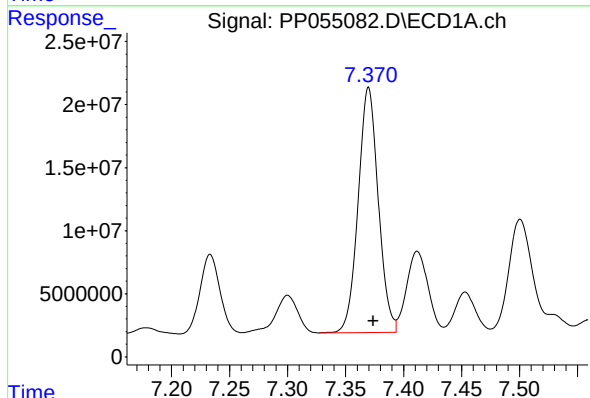
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



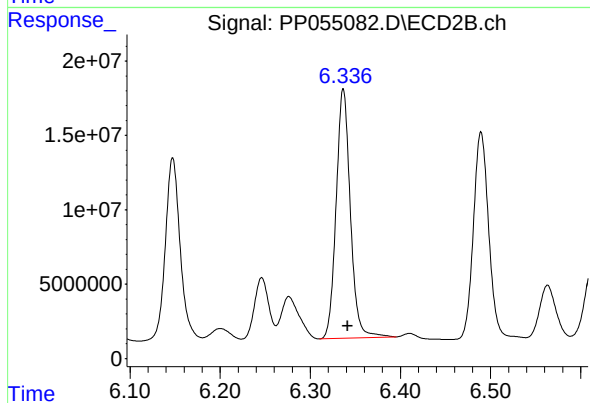
#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: -0.005 min
Response: 140507416
Conc: 1811.96 ng/ml



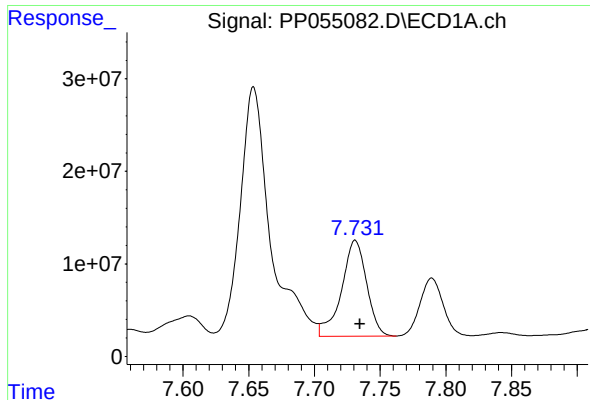
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 234403365
Conc: 2082.73 ng/ml



#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.005 min
Response: 183961917
Conc: 2046.34 ng/ml



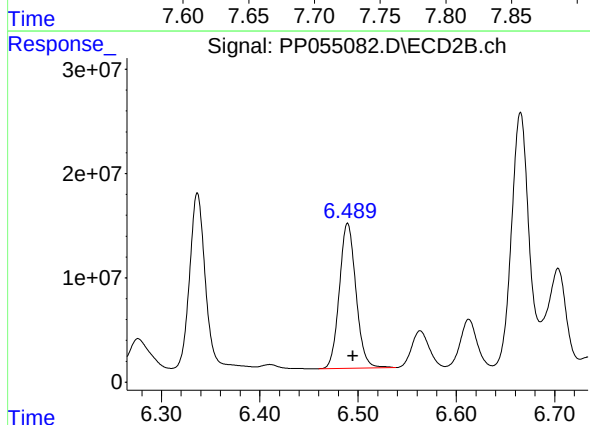
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 138148656
Conc: 1715.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

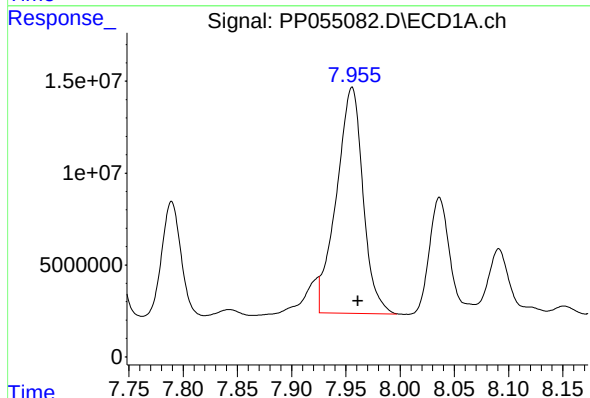
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



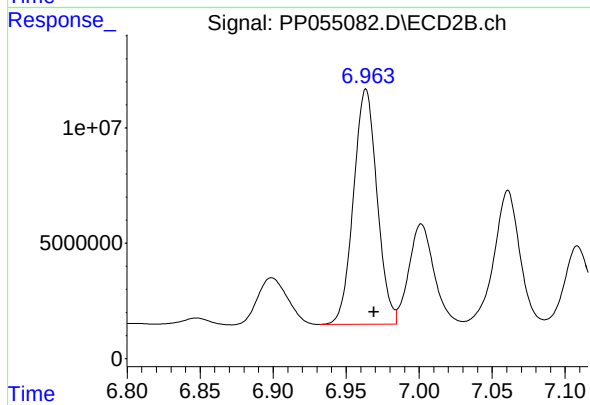
#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 162921429
Conc: 1918.74 ng/ml



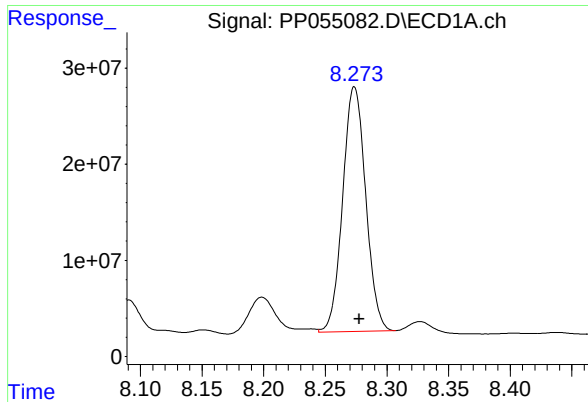
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.006 min
Response: 209502824
Conc: 2158.11 ng/ml m



#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.006 min
Response: 114471260
Conc: 1598.70 ng/ml



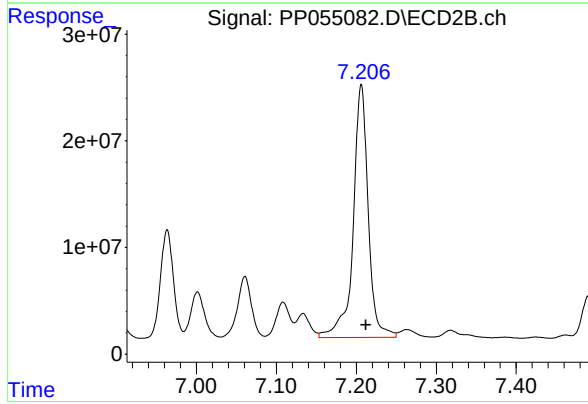
#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 331247529
Conc: 1862.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-01(0.5-1.0)MS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/31/2023
Supervised By :Ankita Jodhani 01/31/2023



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.006 min
Response: 308767481
Conc: 2008.42 ng/ml