

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052322\
 Data File : P0086460.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 6:06
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 06:47:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.479	3.674	4908180	2035531	48.306	46.732
2)	SA Decachlor...	10.328	8.725	2561409	1474868	47.172	42.380
Target Compounds							
3)	L1 AR-1016-1	5.660	4.775	1697413	780119	531.125	499.513m
4)	L1 AR-1016-2	5.683	4.794	2348683	938370	528.335	448.129m
5)	L1 AR-1016-3	5.746	4.972	1490954	536899	543.760	485.720
6)	L1 AR-1016-4	5.846	5.014	1231325	441500	555.514	478.915
7)	L1 AR-1016-5	6.143	5.229	1158393	569515	559.049	504.374
31)	L7 AR-1260-1	7.278	6.267	1642674	946144	542.779	486.119
32)	L7 AR-1260-2	7.537	6.455	1910474	1132183	528.121	481.714
33)	L7 AR-1260-3	7.899	6.609	1459949	1028938	528.967	478.516
34)	L7 AR-1260-4	8.127	7.082	1673390	840295	495.968	466.666m
35)	L7 AR-1260-5	8.455	7.323	3044751	1939500	493.419	447.733

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052322\
Data File : P0086460.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2022 6:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

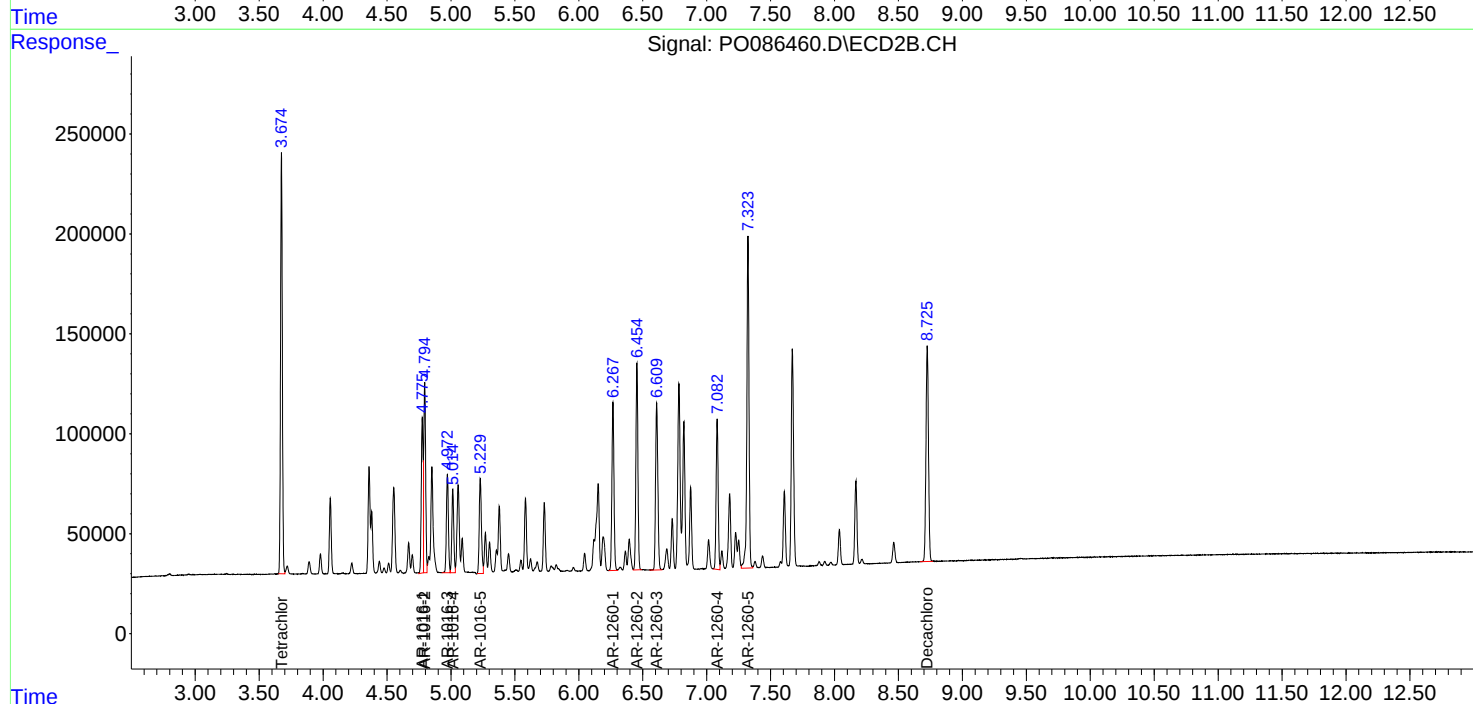
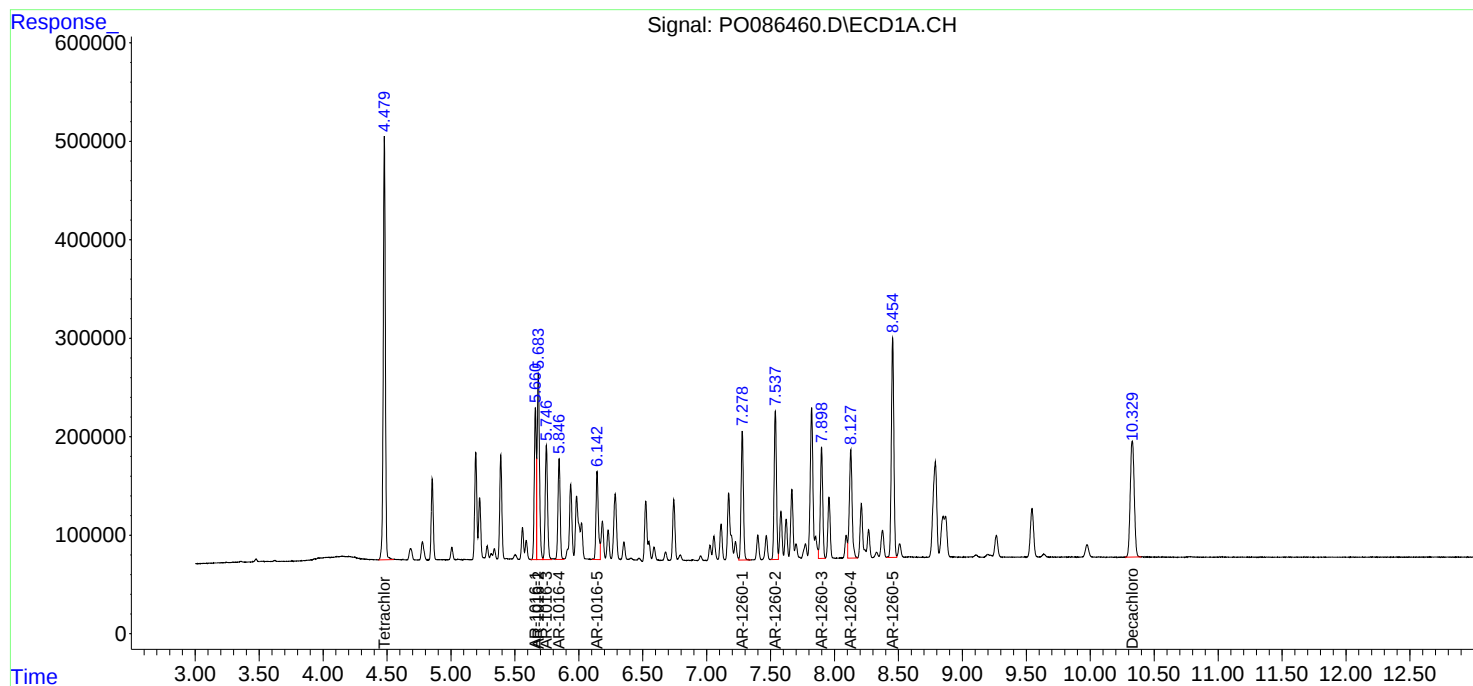
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

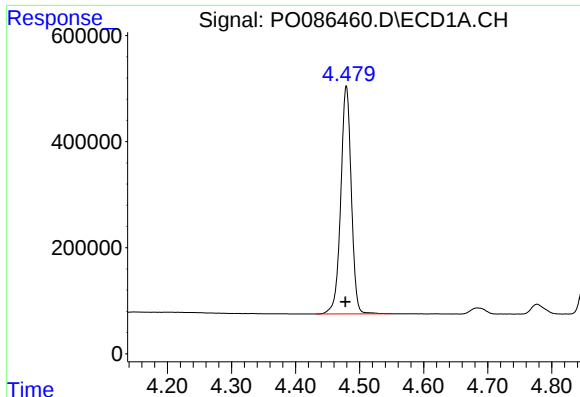
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 06:47:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





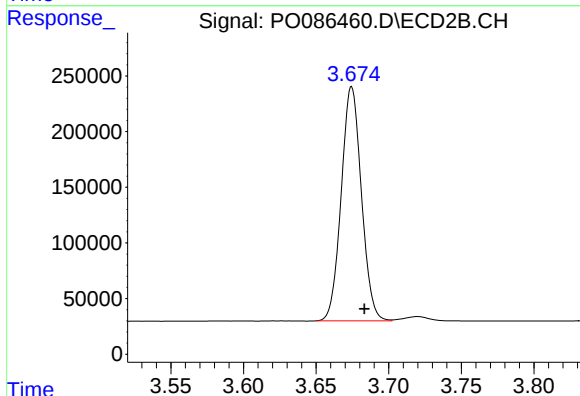
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 4908180
Conc: 48.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

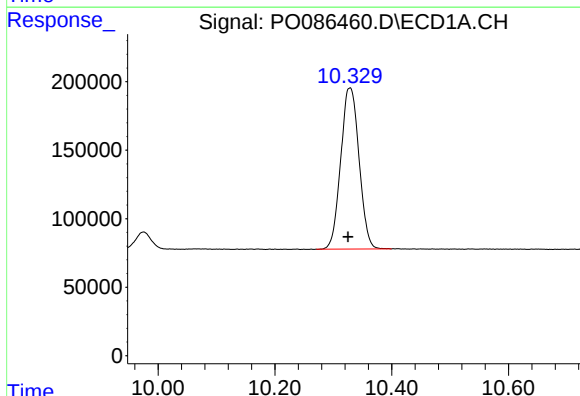
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



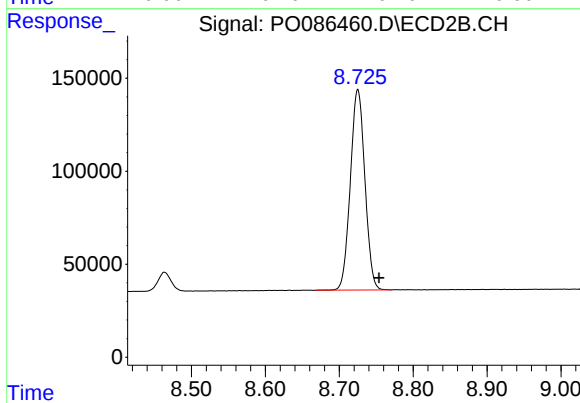
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.009 min
Response: 2035531
Conc: 46.73 ng/ml



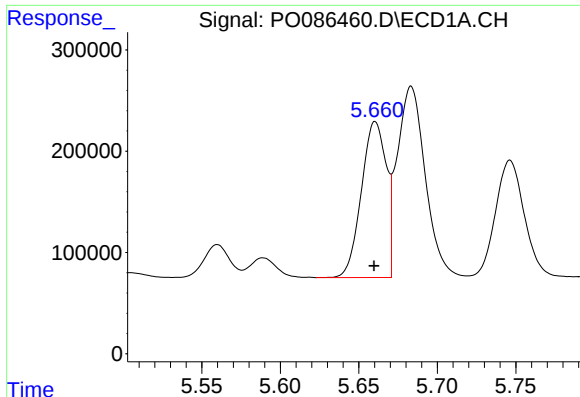
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.003 min
Response: 2561409
Conc: 47.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.029 min
Response: 1474868
Conc: 42.38 ng/ml



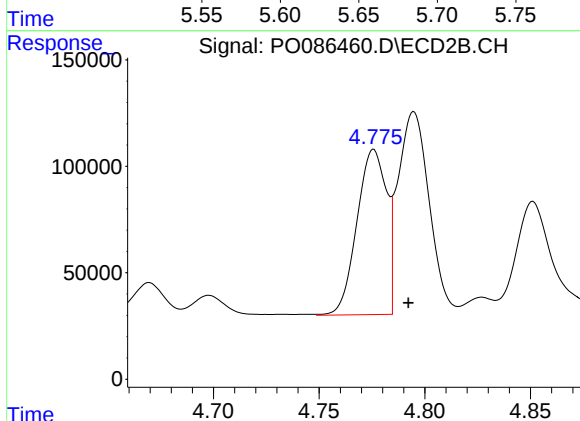
#3 AR-1016-1

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 1697413
Conc: 531.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

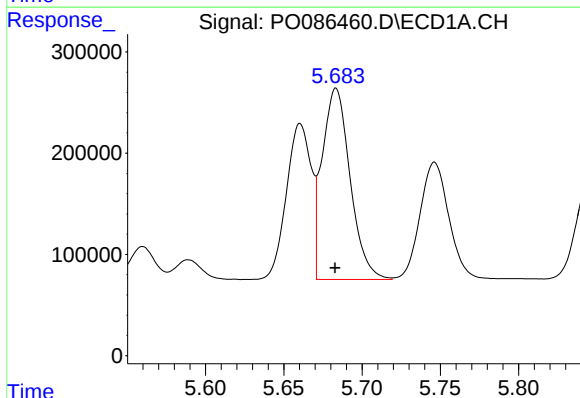
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



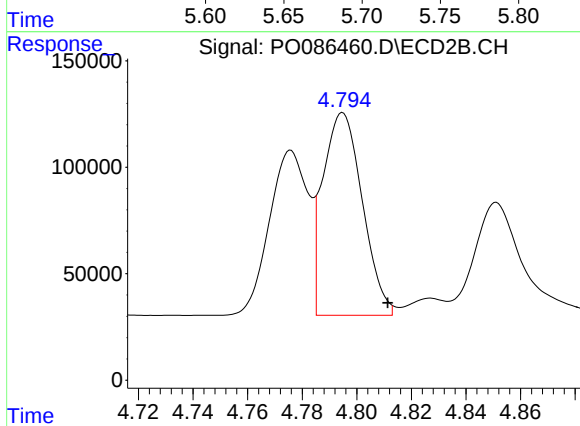
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.017 min
Response: 780119
Conc: 499.51 ng/ml m



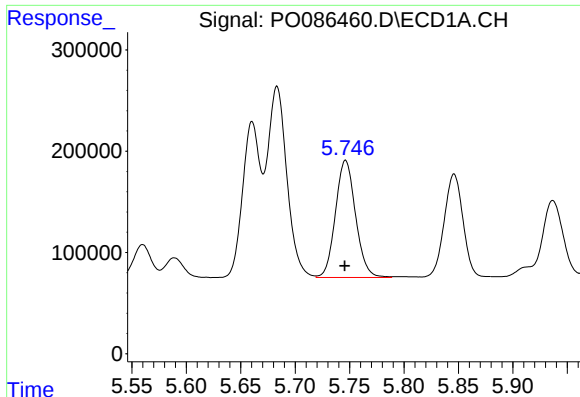
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 2348683
Conc: 528.34 ng/ml



#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 938370
Conc: 448.13 ng/ml m



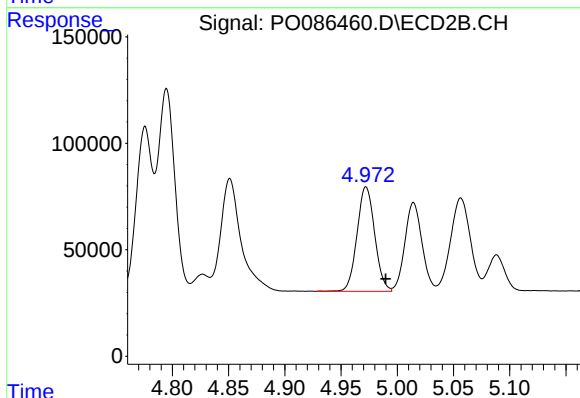
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 1490954
Conc: 543.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

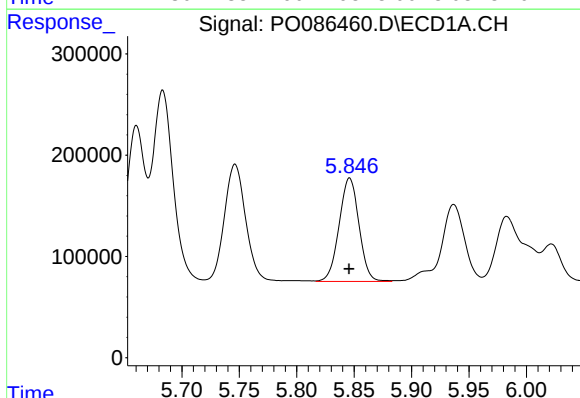
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



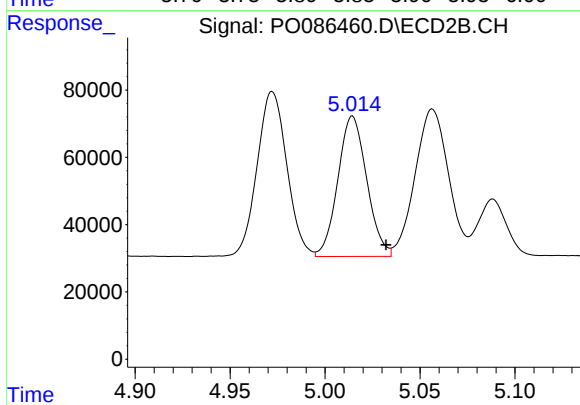
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: -0.018 min
Response: 536899
Conc: 485.72 ng/ml



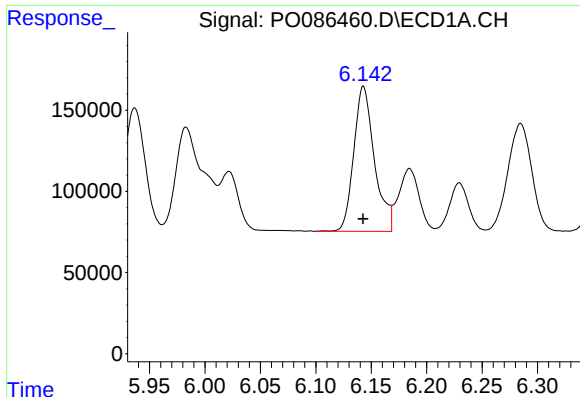
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 1231325
Conc: 555.51 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: -0.018 min
Response: 441500
Conc: 478.92 ng/ml



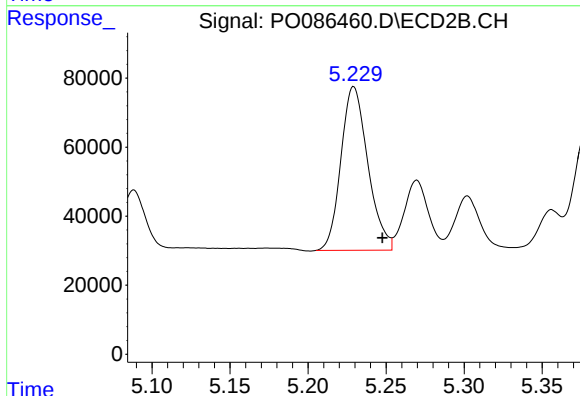
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 1158393
Conc: 559.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

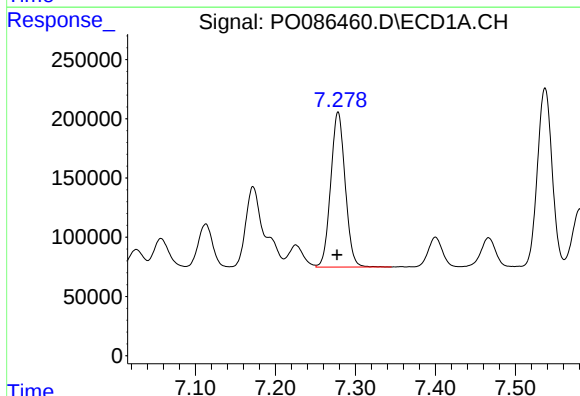
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



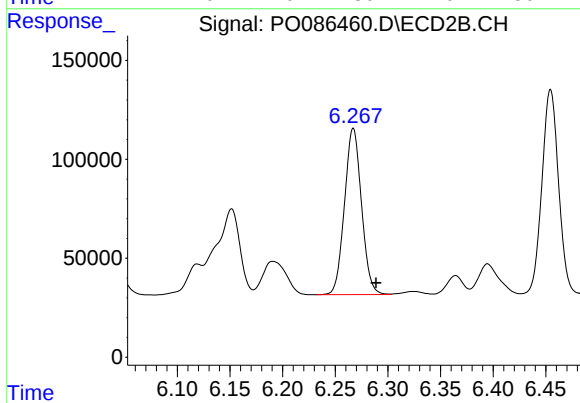
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: -0.018 min
Response: 569515
Conc: 504.37 ng/ml



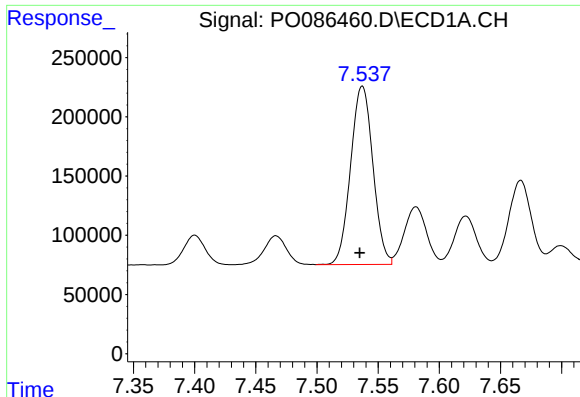
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: 0.001 min
Response: 1642674
Conc: 542.78 ng/ml



#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: -0.022 min
Response: 946144
Conc: 486.12 ng/ml



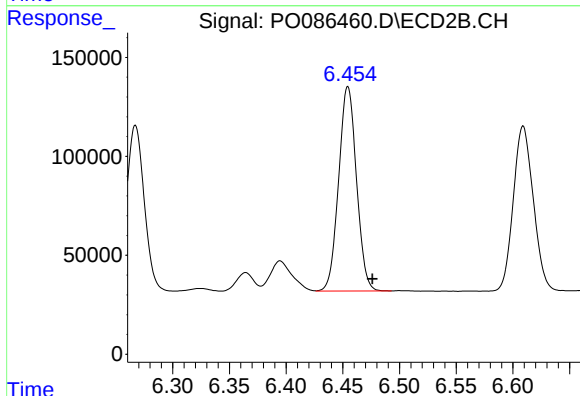
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: 1910474
Conc: 528.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

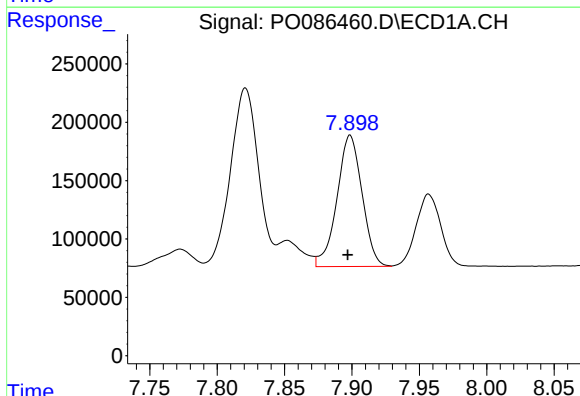
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



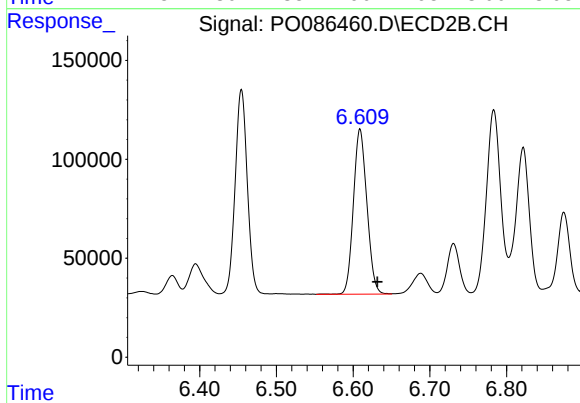
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.021 min
Response: 1132183
Conc: 481.71 ng/ml



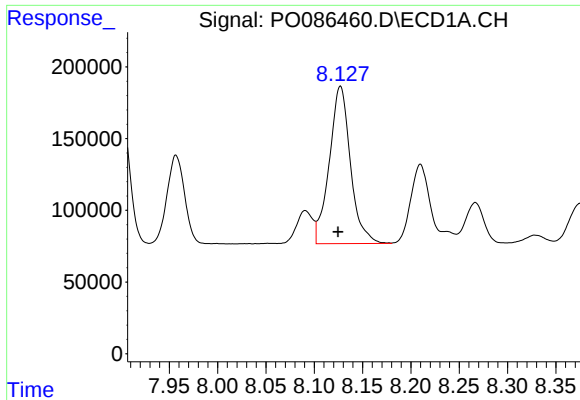
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 1459949
Conc: 528.97 ng/ml



#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.023 min
Response: 1028938
Conc: 478.52 ng/ml



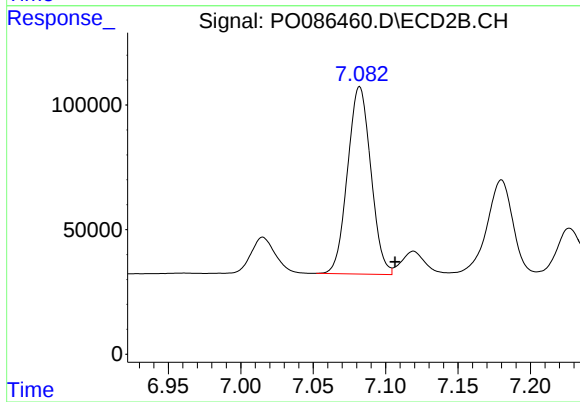
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: 0.003 min
Response: 1673390
Conc: 495.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

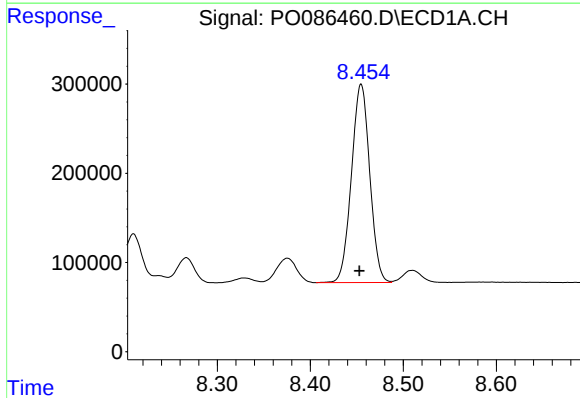
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022



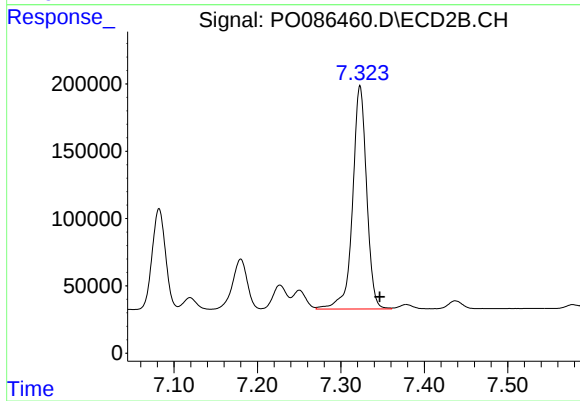
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.025 min
Response: 840295
Conc: 466.67 ng/ml m



#35 AR-1260-5

R.T.: 8.455 min
Delta R.T.: 0.002 min
Response: 3044751
Conc: 493.42 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.024 min
Response: 1939500
Conc: 447.73 ng/ml