

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052322\
 Data File : P0086405.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2022 10:10
 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 01:19:59 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...	4.484	3.673	4835932	1976618	47.595	45.379
2)	SA Decachlor...	10.342	8.727	2761691	1512824	50.861	43.471
Target Compounds							
3)	L1 AR-1016-1	5.668	4.775	1656208	713825	518.232	457.064m
4)	L1 AR-1016-2	5.690	4.795	2310997	949231	519.858	453.316
5)	L1 AR-1016-3	5.754	4.973	1472073	514020	536.874	465.022
6)	L1 AR-1016-4	5.853	5.015	1208309	425760	545.130	461.841
7)	L1 AR-1016-5	6.151	5.229	1151154	544874	555.555	482.552
31)	L7 AR-1260-1	7.287	6.268	1678468	939177	554.606	482.540
32)	L7 AR-1260-2	7.545	6.456	1995322	1134866	551.576	482.856
33)	L7 AR-1260-3	7.907	6.611	1574323	1034084	570.407	480.909
34)	L7 AR-1260-4	8.136	7.083	1825220	864146	540.969	479.912m
35)	L7 AR-1260-5	8.463	7.325	3072212	2064964	497.869	476.697

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052322\
Data File : PO086405.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2022 10:10
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

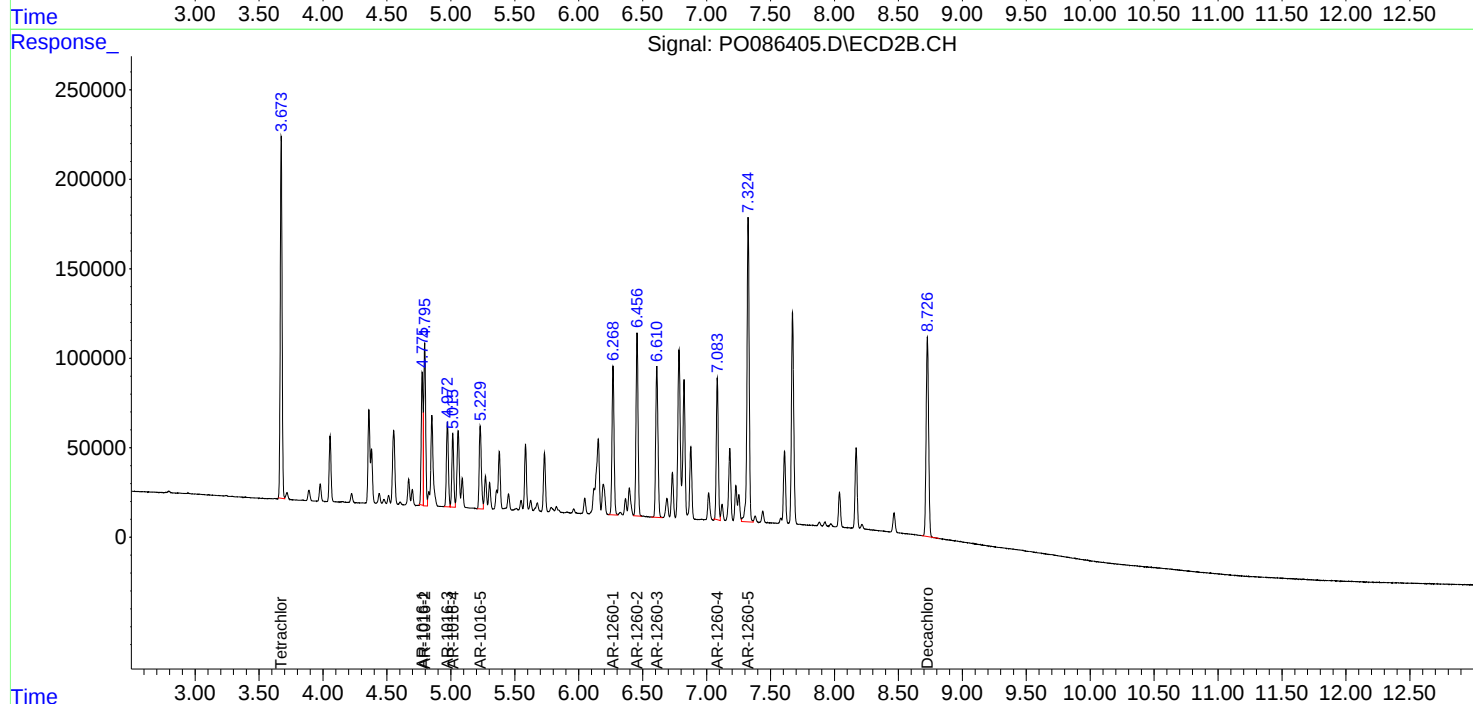
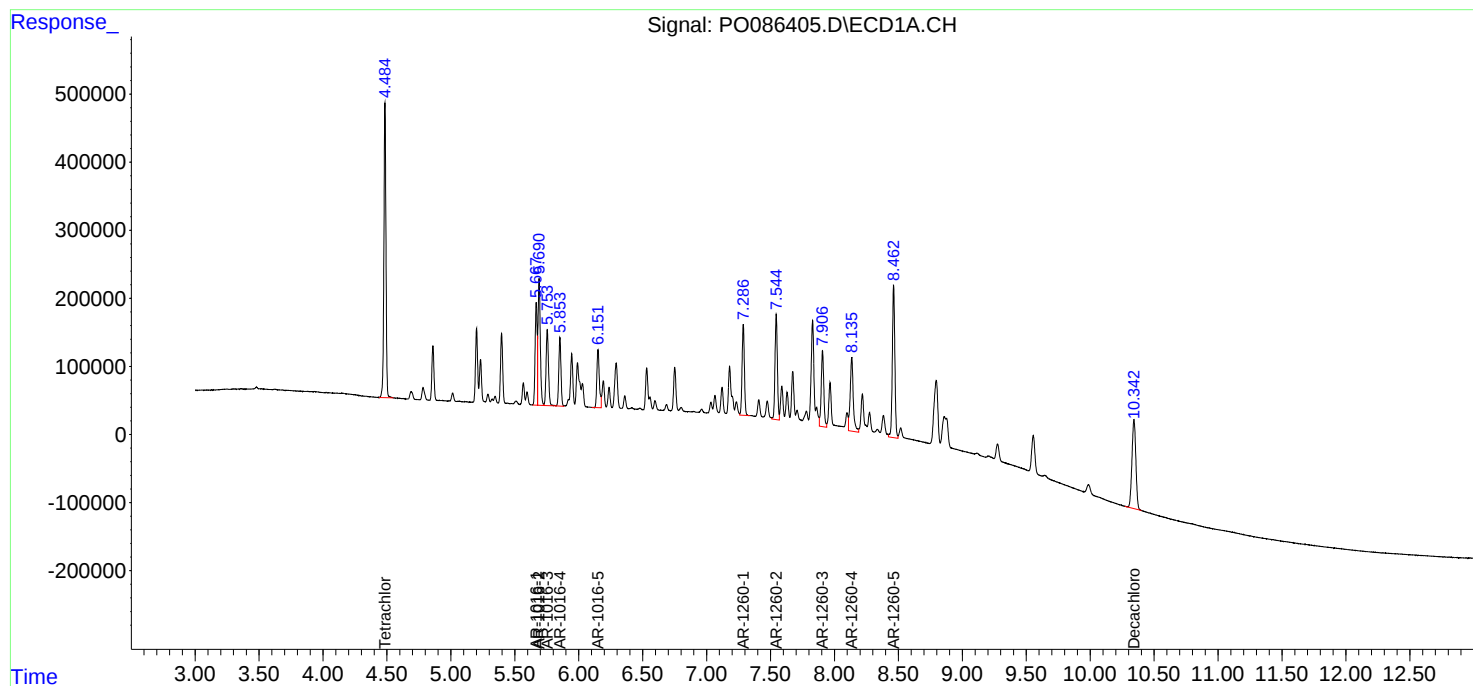
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

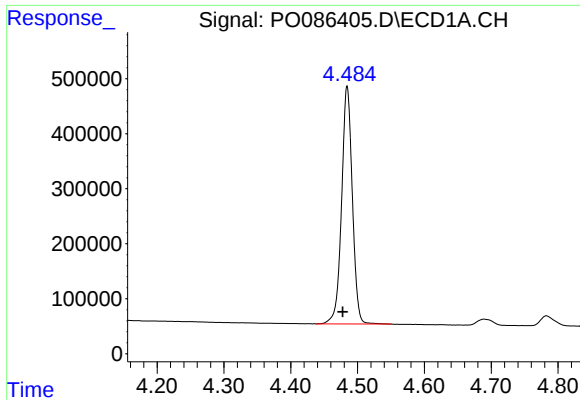
Manual Integrations
APPROVED

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 01:19:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.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





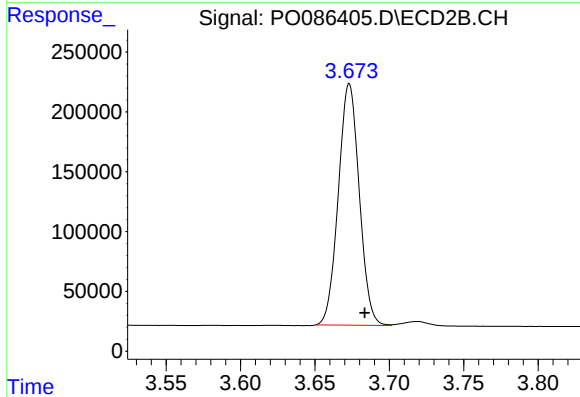
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: 0.006 min
Response: 4835932
Conc: 47.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

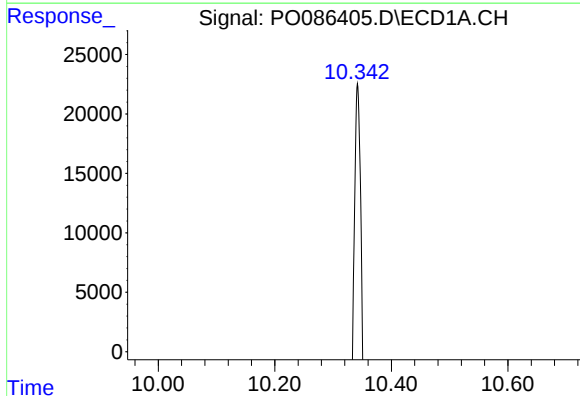
Manual Integrations
APPROVED

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



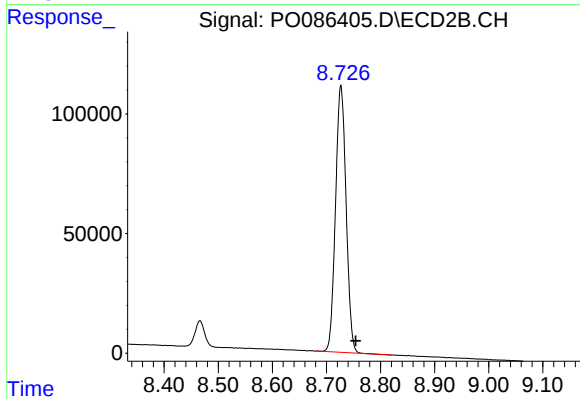
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.010 min
Response: 1976618
Conc: 45.38 ng/ml



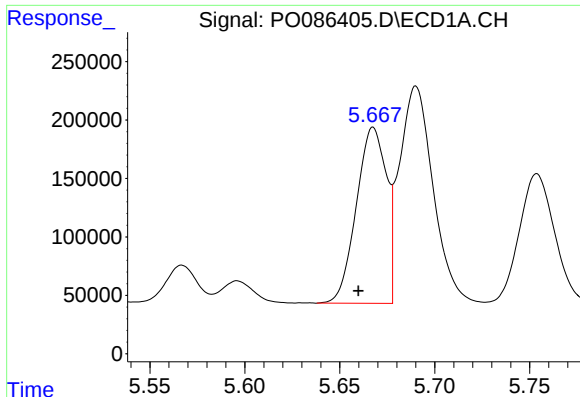
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: 0.017 min
Response: 2761691
Conc: 50.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.027 min
Response: 1512824
Conc: 43.47 ng/ml



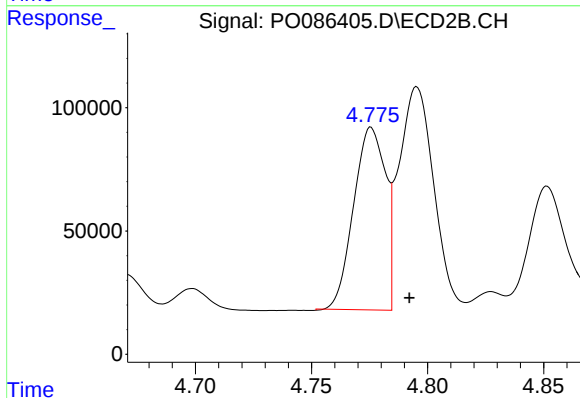
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: 0.008 min
Response: 1656208
Conc: 518.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

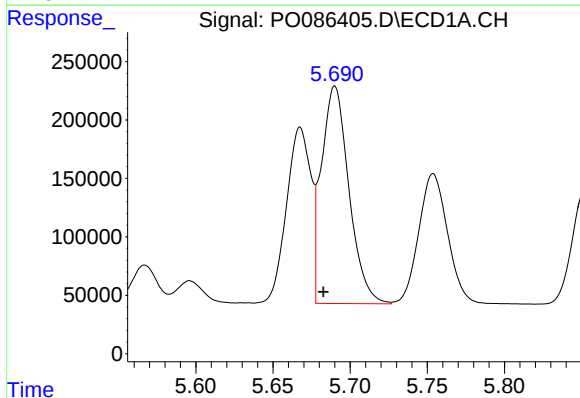
Manual Integrations
APPROVED

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



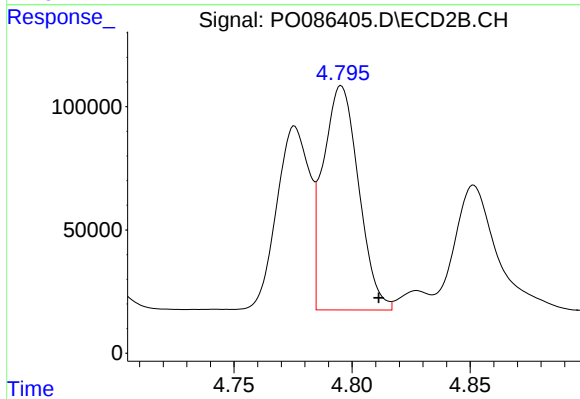
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.017 min
Response: 713825
Conc: 457.06 ng/ml m



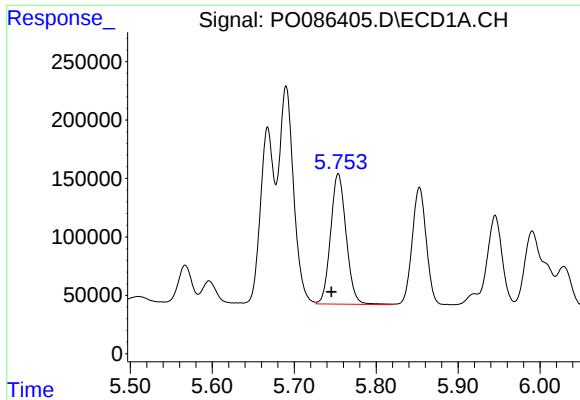
#4 AR-1016-2

R.T.: 5.690 min
Delta R.T.: 0.007 min
Response: 2310997
Conc: 519.86 ng/ml



#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.016 min
Response: 949231
Conc: 453.32 ng/ml



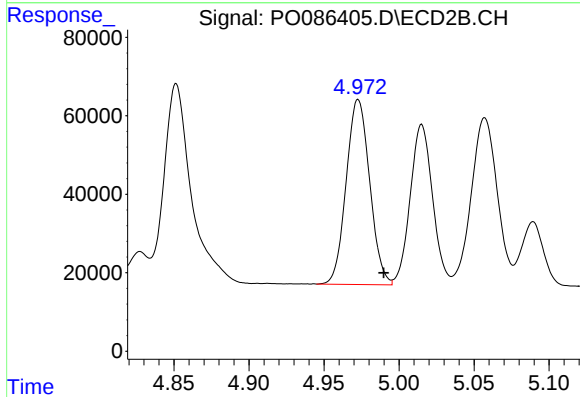
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: 0.008 min
Response: 1472073
Conc: 536.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

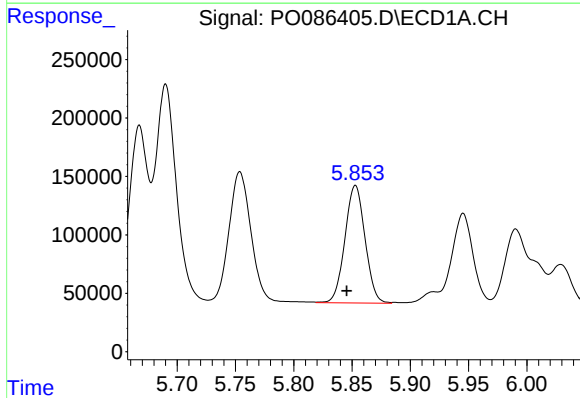
Manual Integrations
APPROVED

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



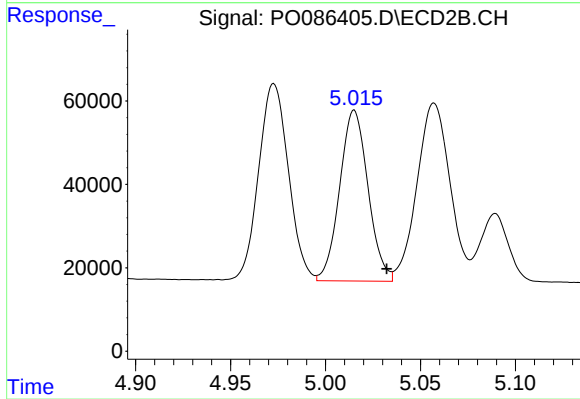
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.017 min
Response: 514020
Conc: 465.02 ng/ml



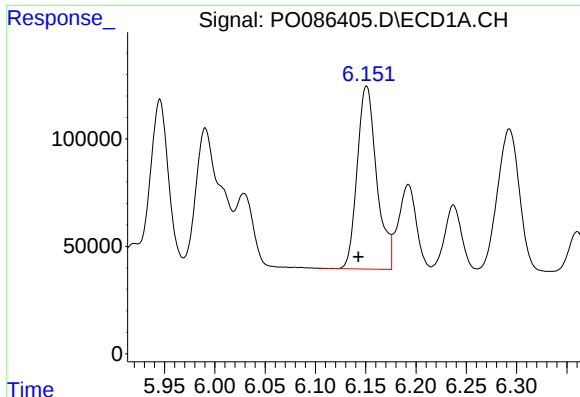
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: 0.008 min
Response: 1208309
Conc: 545.13 ng/ml



#6 AR-1016-4

R.T.: 5.015 min
Delta R.T.: -0.017 min
Response: 425760
Conc: 461.84 ng/ml



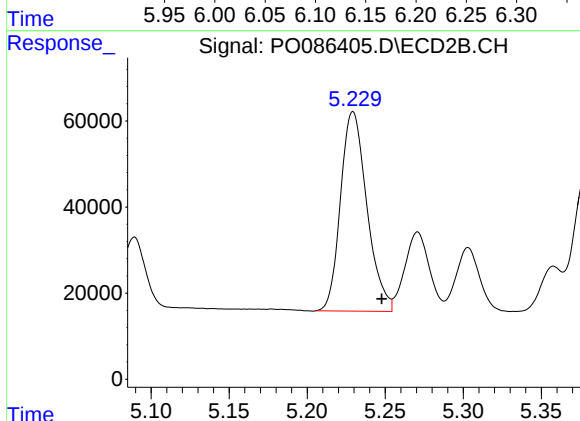
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: 0.008 min
Response: 1151154
Conc: 555.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

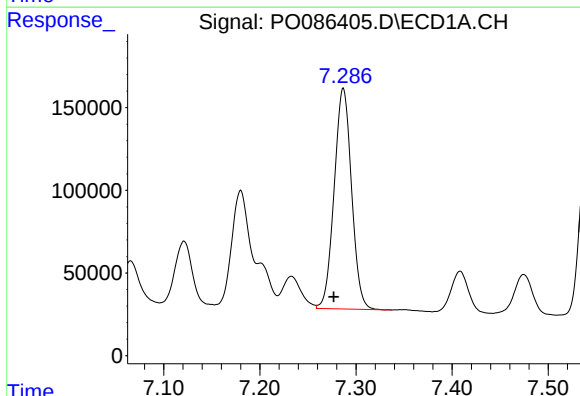
Manual Integrations
APPROVED

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



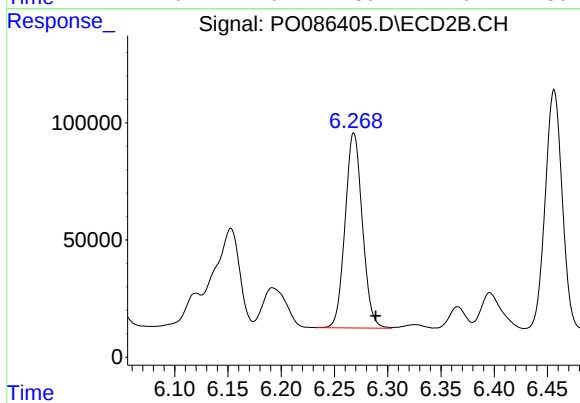
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: -0.018 min
Response: 544874
Conc: 482.55 ng/ml



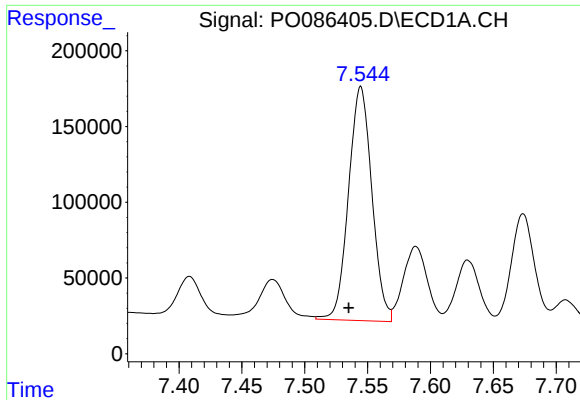
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.010 min
Response: 1678468
Conc: 554.61 ng/ml



#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: -0.020 min
Response: 939177
Conc: 482.54 ng/ml



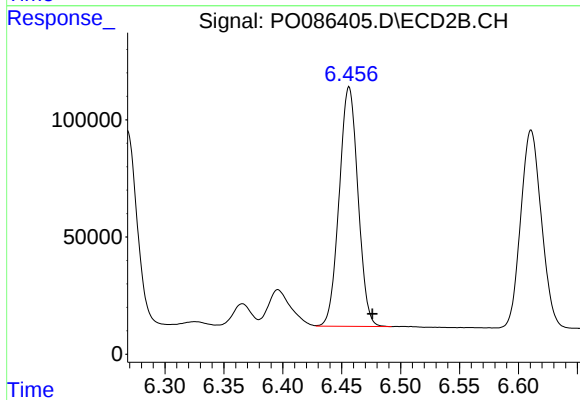
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: 0.010 min
Response: 1995322
Conc: 551.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

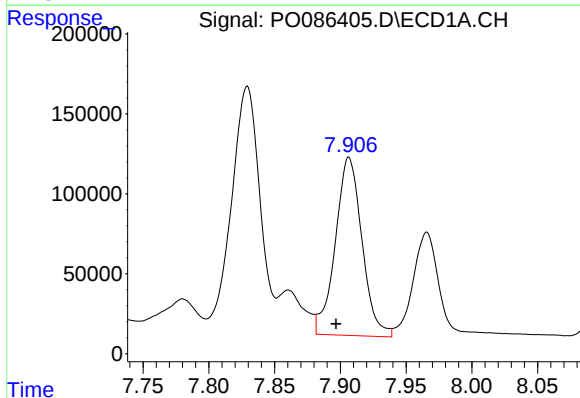
Manual Integrations
APPROVED

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



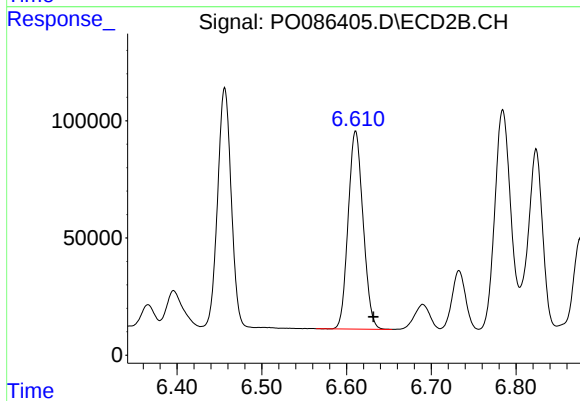
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.020 min
Response: 1134866
Conc: 482.86 ng/ml



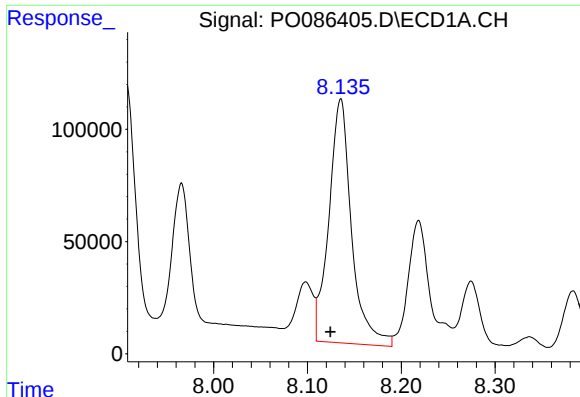
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: 0.010 min
Response: 1574323
Conc: 570.41 ng/ml



#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.021 min
Response: 1034084
Conc: 480.91 ng/ml



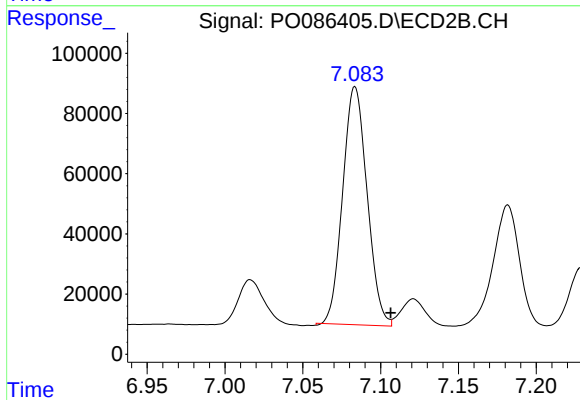
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: 0.011 min
Response: 1825220
Conc: 540.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

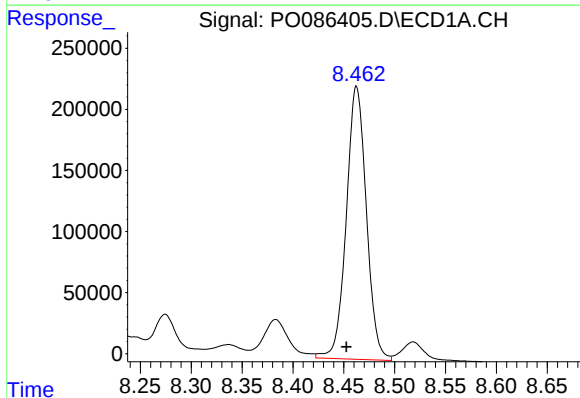
Manual Integrations
APPROVED

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



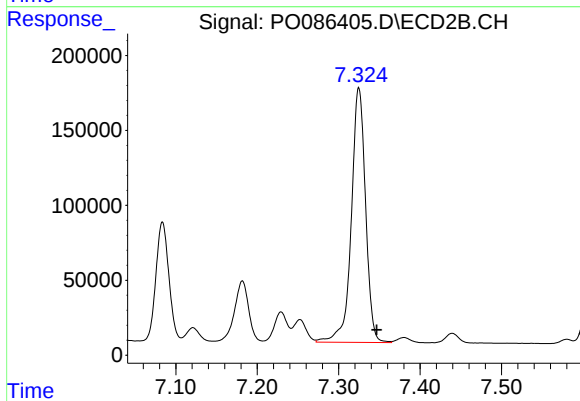
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: -0.023 min
Response: 864146
Conc: 479.91 ng/ml m



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: 0.010 min
Response: 3072212
Conc: 497.87 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: -0.022 min
Response: 2064964
Conc: 476.70 ng/ml