

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062823\
 Data File : P0096046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 20:15
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2023
 Supervised By :Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 03:52:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.419	3.635	141.2E6	62705429	48.524	46.203m
2)	SA Decachlor...	10.245	8.670	104.5E6	54870302	50.459	44.748
Target Compounds							
3)	L1 AR-1016-1	5.599	4.724	41074067	21469575	497.715	469.791
4)	L1 AR-1016-2	5.621	4.743	59540393	29816898	499.701	478.376
5)	L1 AR-1016-3	5.683	4.920	37870175	16096230	490.859	477.776
6)	L1 AR-1016-4	5.783	4.962	29364336	13441884	489.938	407.979
7)	L1 AR-1016-5	6.081	5.177	30161535	18141686	485.394	497.803
31)	L7 AR-1260-1	7.216	6.215	54176087	32912062	476.484	458.571
32)	L7 AR-1260-2	7.474	6.404	58967898	39385912	485.637	472.810
33)	L7 AR-1260-3	7.759	6.558	69926517	36183645	504.391	469.716
34)	L7 AR-1260-4	8.064	7.032	46787446	26583922	489.348	466.047
35)	L7 AR-1260-5	8.389	7.275	85549017	59891224	512.418	466.559

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062823\
Data File : PO096046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2023 20:15
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

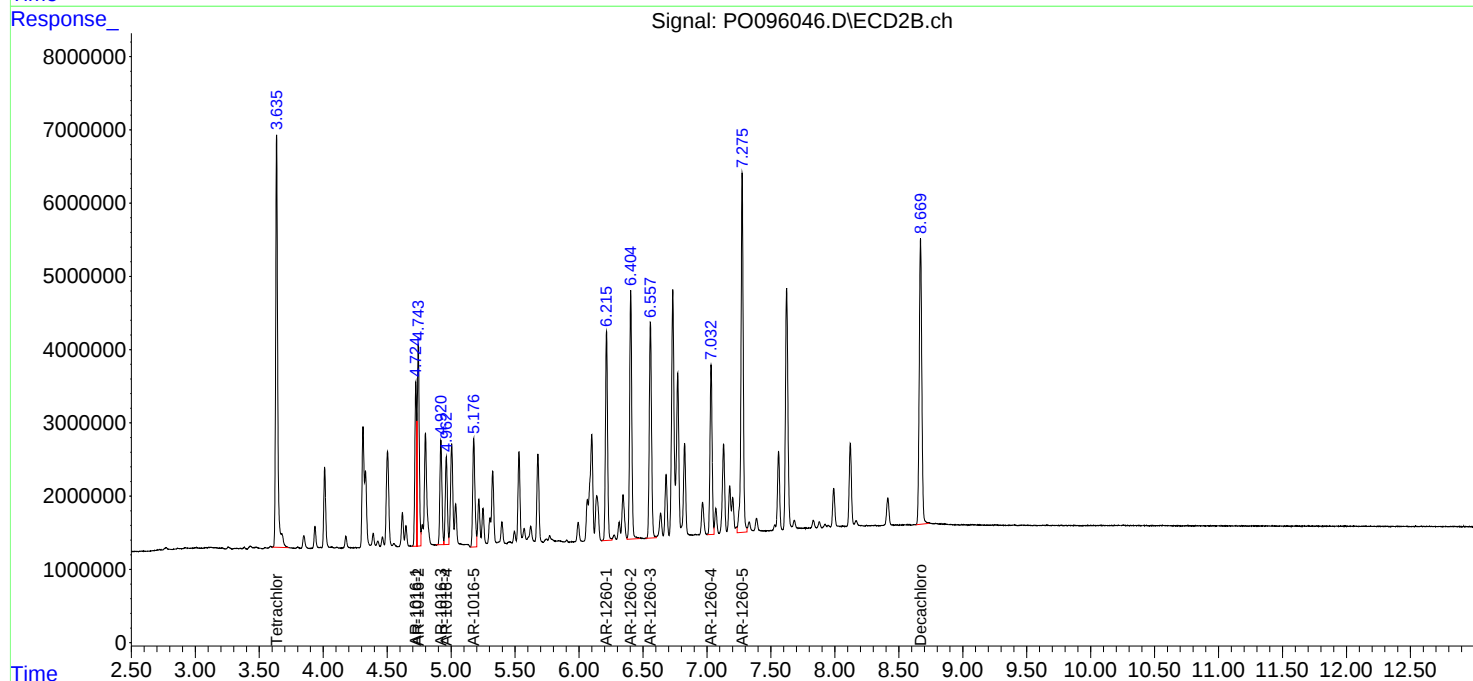
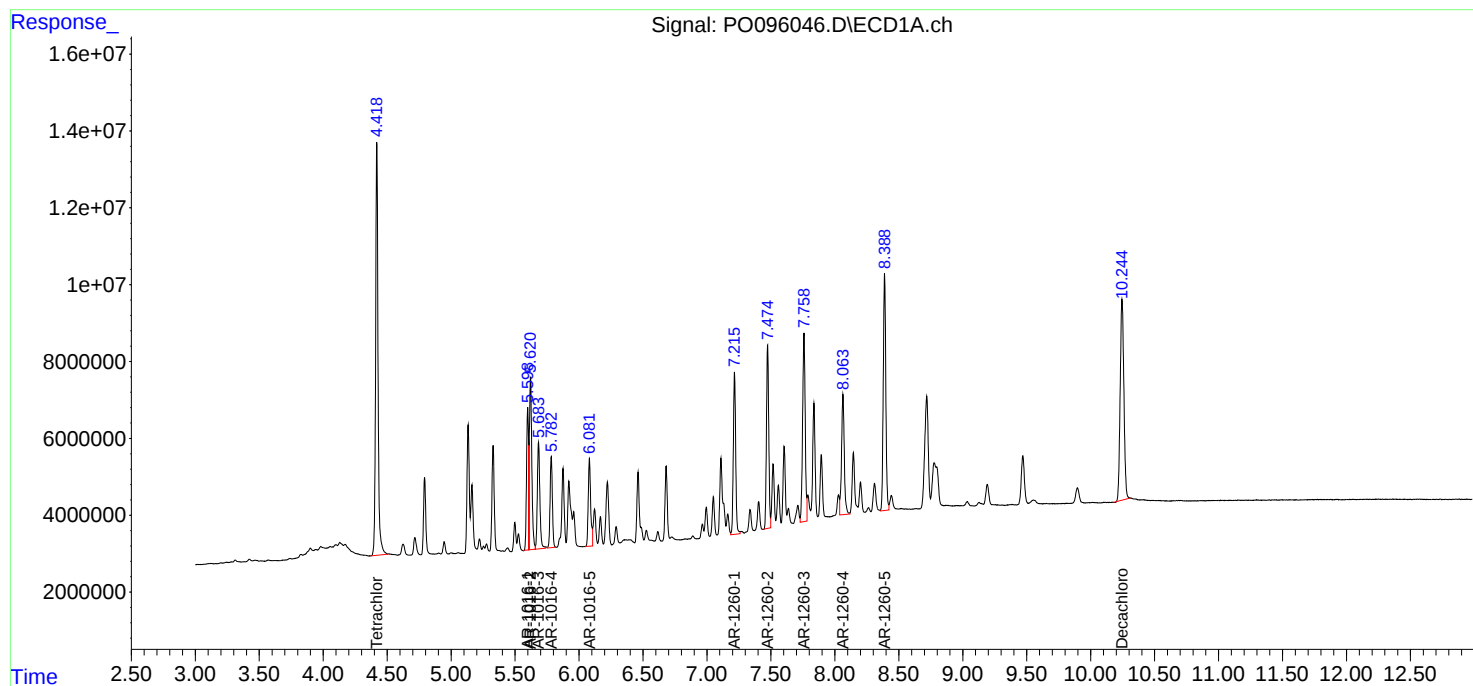
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

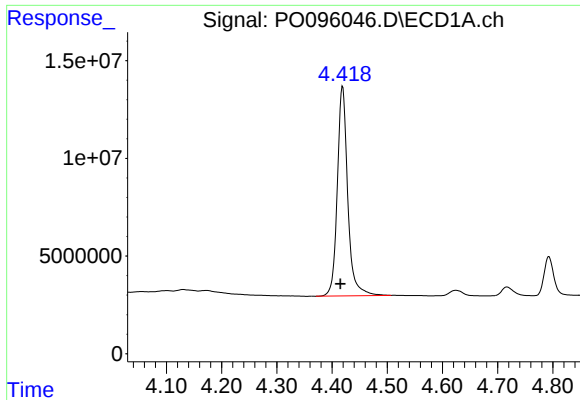
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/29/2023
Supervised By :Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 03:52:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 21 13:08:39 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





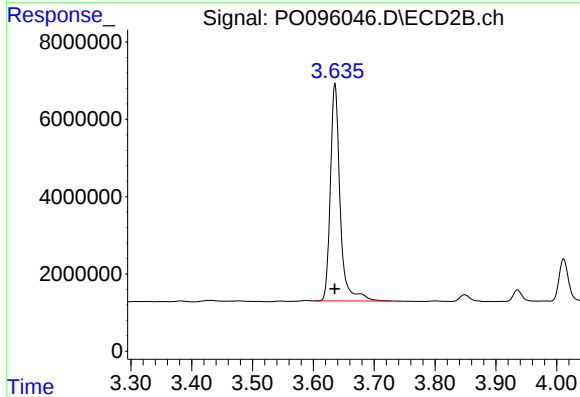
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: 0.004 min
Response: 141181854
Conc: 48.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

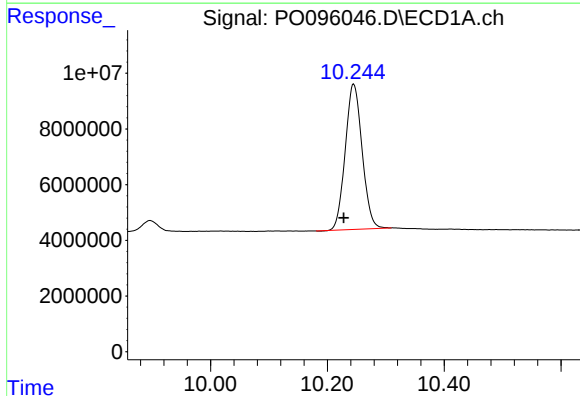
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/29/2023
Supervised By :Ankita Jodhani 06/29/2023



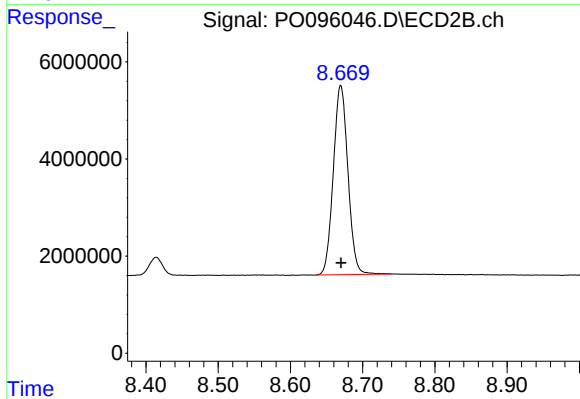
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 62705429
Conc: 46.20 ng/ml m



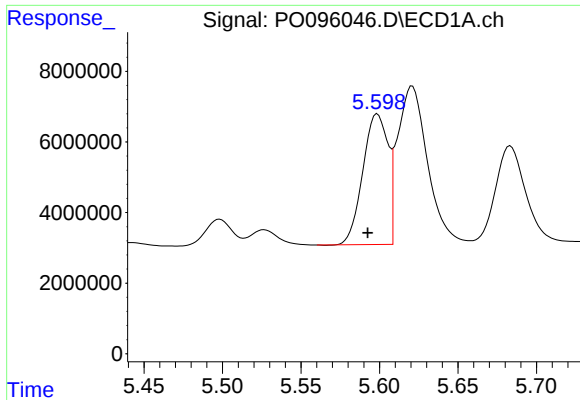
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: 0.017 min
Response: 104536910
Conc: 50.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 54870302
Conc: 44.75 ng/ml



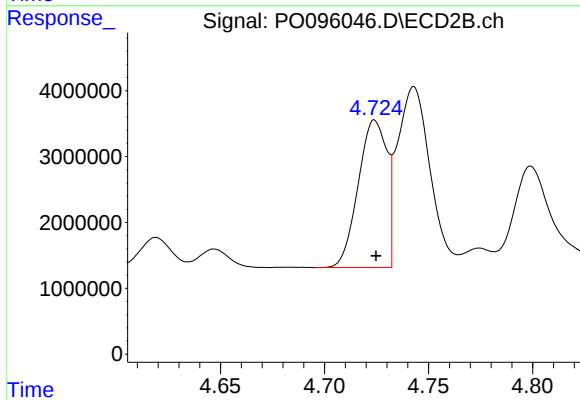
#3 AR-1016-1

R.T.: 5.599 min
Delta R.T.: 0.006 min
Response: 41074067
Conc: 497.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

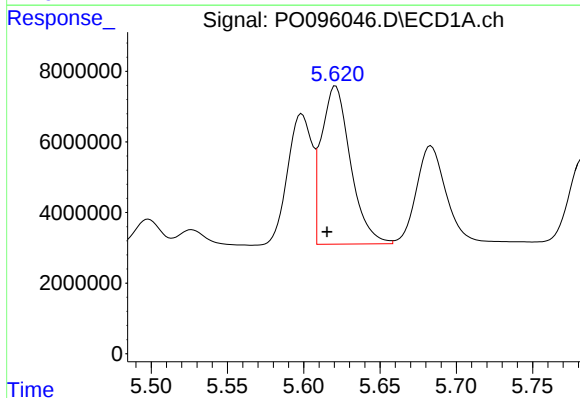
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/29/2023
Supervised By :Ankita Jodhani 06/29/2023



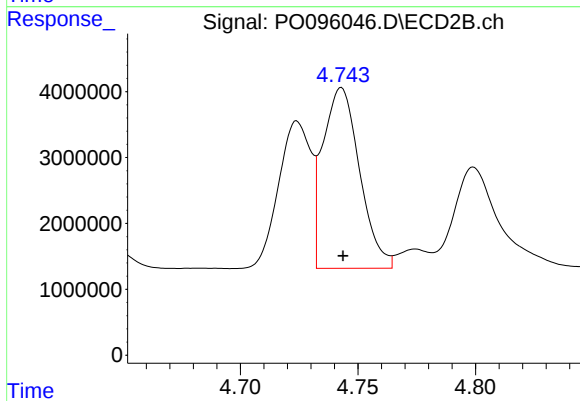
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 21469575
Conc: 469.79 ng/ml



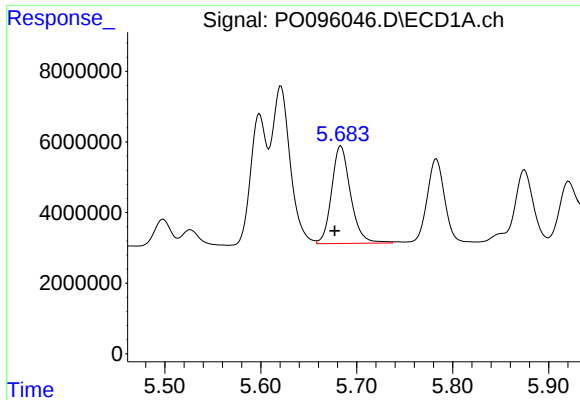
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.006 min
Response: 59540393
Conc: 499.70 ng/ml



#4 AR-1016-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 29816898
Conc: 478.38 ng/ml



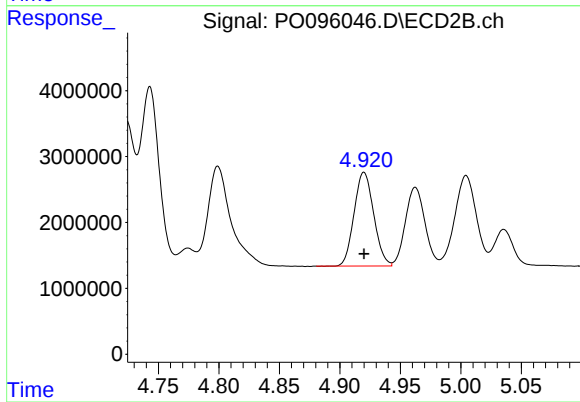
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 37870175
Conc: 490.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

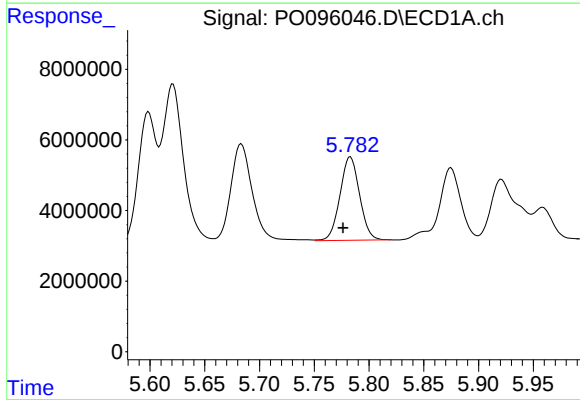
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/29/2023
Supervised By :Ankita Jodhani 06/29/2023



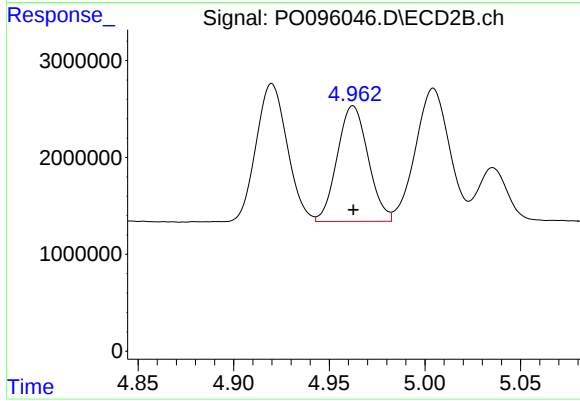
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 16096230
Conc: 477.78 ng/ml



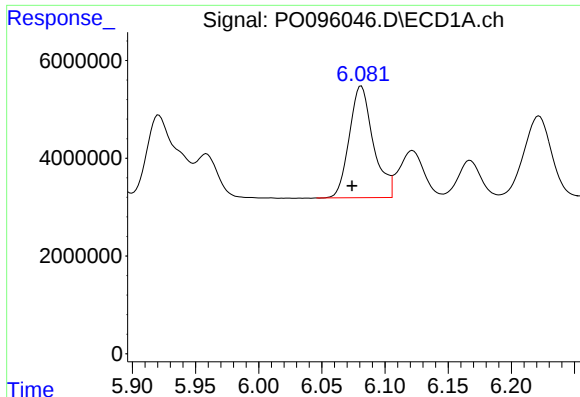
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.007 min
Response: 29364336
Conc: 489.94 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 13441884
Conc: 407.98 ng/ml



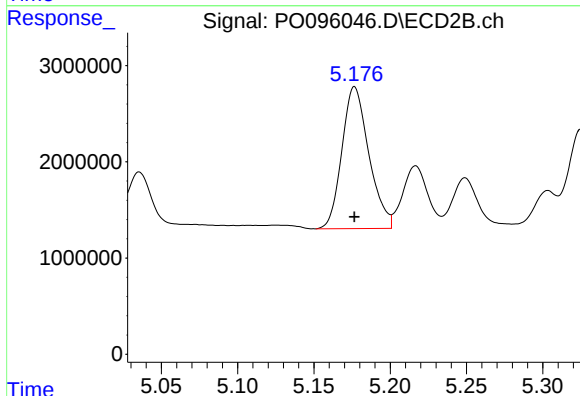
#7 AR-1016-5

R.T.: 6.081 min
Delta R.T.: 0.007 min
Response: 30161535
Conc: 485.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

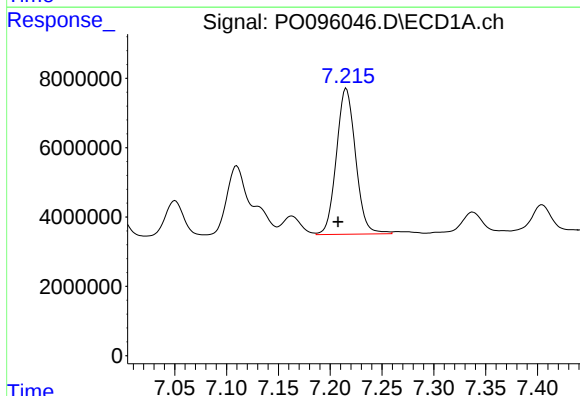
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/29/2023
Supervised By :Ankita Jodhani 06/29/2023



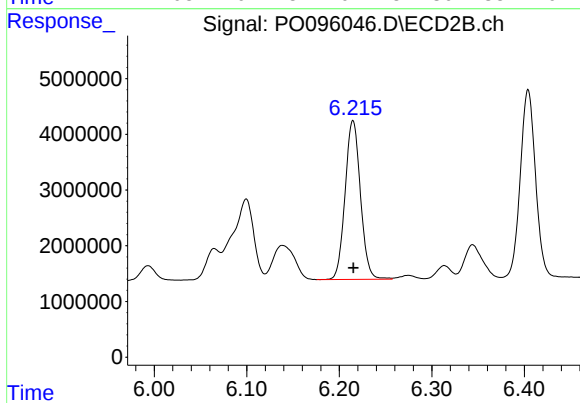
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 18141686
Conc: 497.80 ng/ml



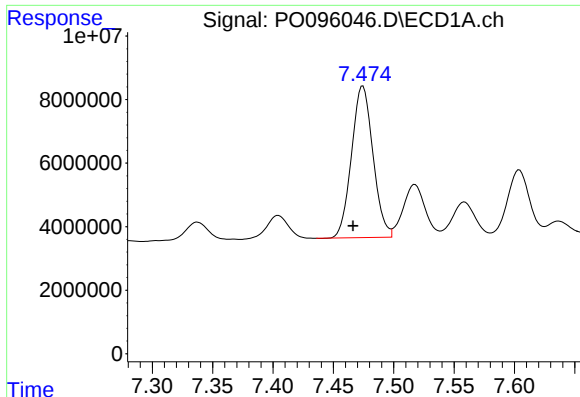
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.008 min
Response: 54176087
Conc: 476.48 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 32912062
Conc: 458.57 ng/ml



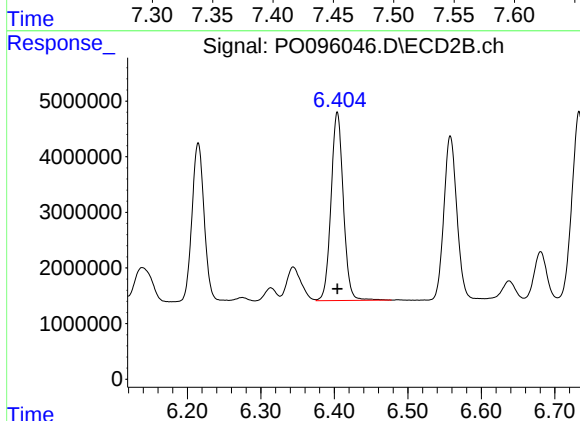
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.008 min
Response: 58967898
Conc: 485.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

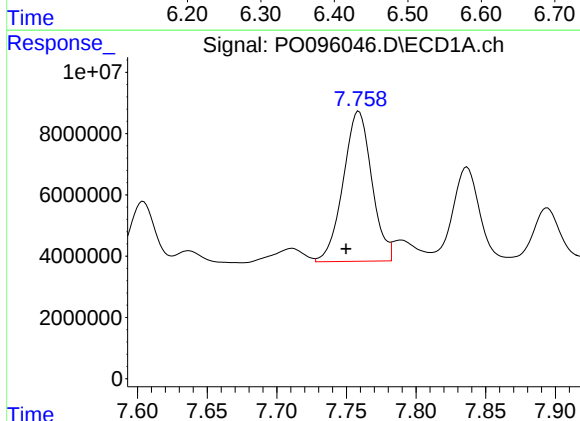
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/29/2023
Supervised By :Ankita Jodhani 06/29/2023



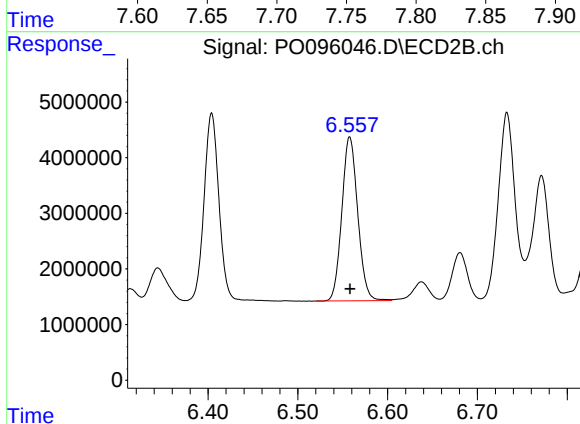
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 39385912
Conc: 472.81 ng/ml



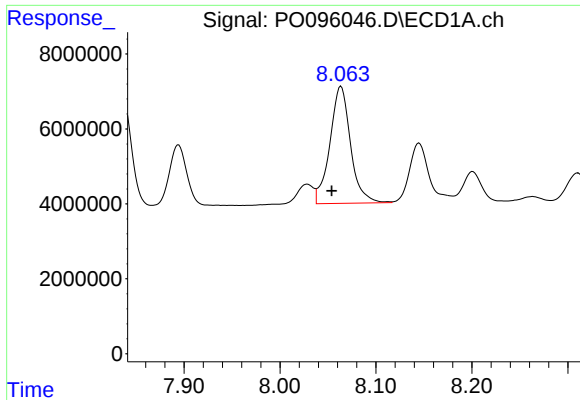
#33 AR-1260-3

R.T.: 7.759 min
Delta R.T.: 0.009 min
Response: 69926517
Conc: 504.39 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 36183645
Conc: 469.72 ng/ml



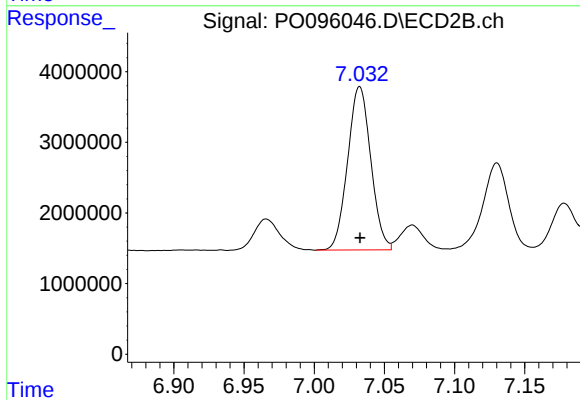
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: 0.010 min
Response: 46787446
Conc: 489.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

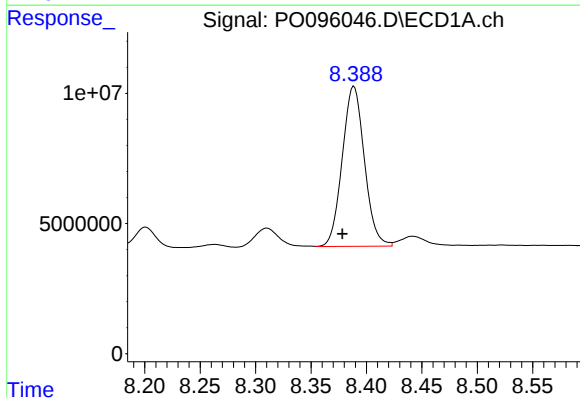
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/29/2023
Supervised By :Ankita Jodhani 06/29/2023



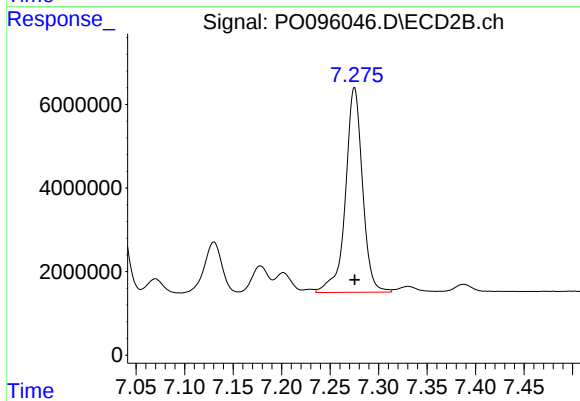
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 26583922
Conc: 466.05 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.010 min
Response: 85549017
Conc: 512.42 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 59891224
Conc: 466.56 ng/ml