

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080223\
 Data File : P0096611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 22:19
 Operator : YP/AJ
 Sample : 03862-04MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BUILDING-B-11-(10-15)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2023
 Supervised By :Ankita Jodhani 08/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 02:09:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.408	3.622	69252199	26450483	20.727	18.672
2)	SA Decachlor...	10.228	8.644	45106859	23786775	20.387m	20.222m
Target Compounds							
3)	L1 AR-1016-1	5.588	4.709	50431488	23239503	538.073m	514.166
4)	L1 AR-1016-2	5.611	4.727	66935768	32127915	501.697m	511.464
5)	L1 AR-1016-3	5.674	4.903	42110093	17445358	507.117	511.009
6)	L1 AR-1016-4	5.773	4.946	34532554	14894494	508.353m	510.238
7)	L1 AR-1016-5	6.072	5.159	36098057	18704943	504.174	492.070m
31)	L7 AR-1260-1	7.206	6.196	63926875	34552621	491.305m	474.149
32)	L7 AR-1260-2	7.465	6.386	68803734	40737335	502.208	471.051
33)	L7 AR-1260-3	7.750	6.539	80402700	37650201	525.880	470.442
34)	L7 AR-1260-4	8.055	7.012	57112385	28222046	469.029	432.188
35)	L7 AR-1260-5	8.379	7.256	97005536	63289862	441.078	446.630

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080223\
Data File : PO096611.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2023 22:19
Operator : YP/AJ
Sample : 03862-04MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

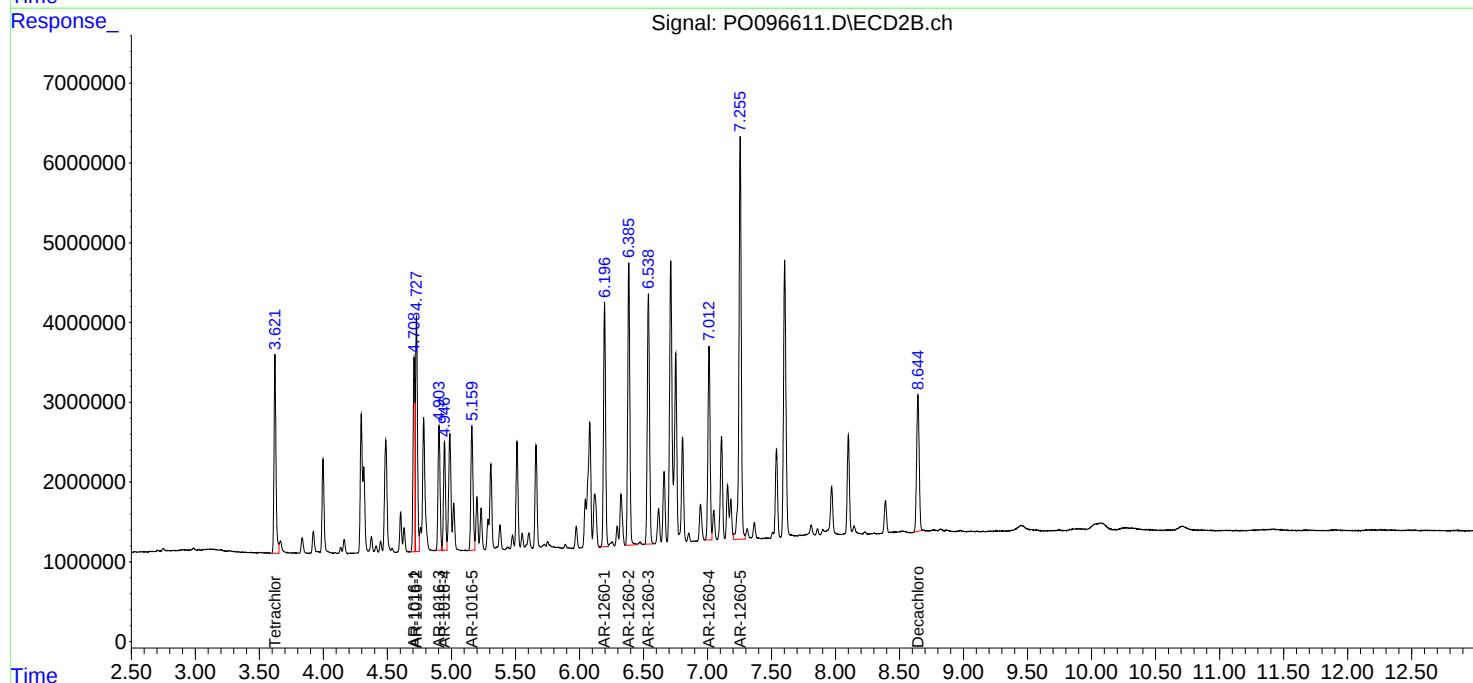
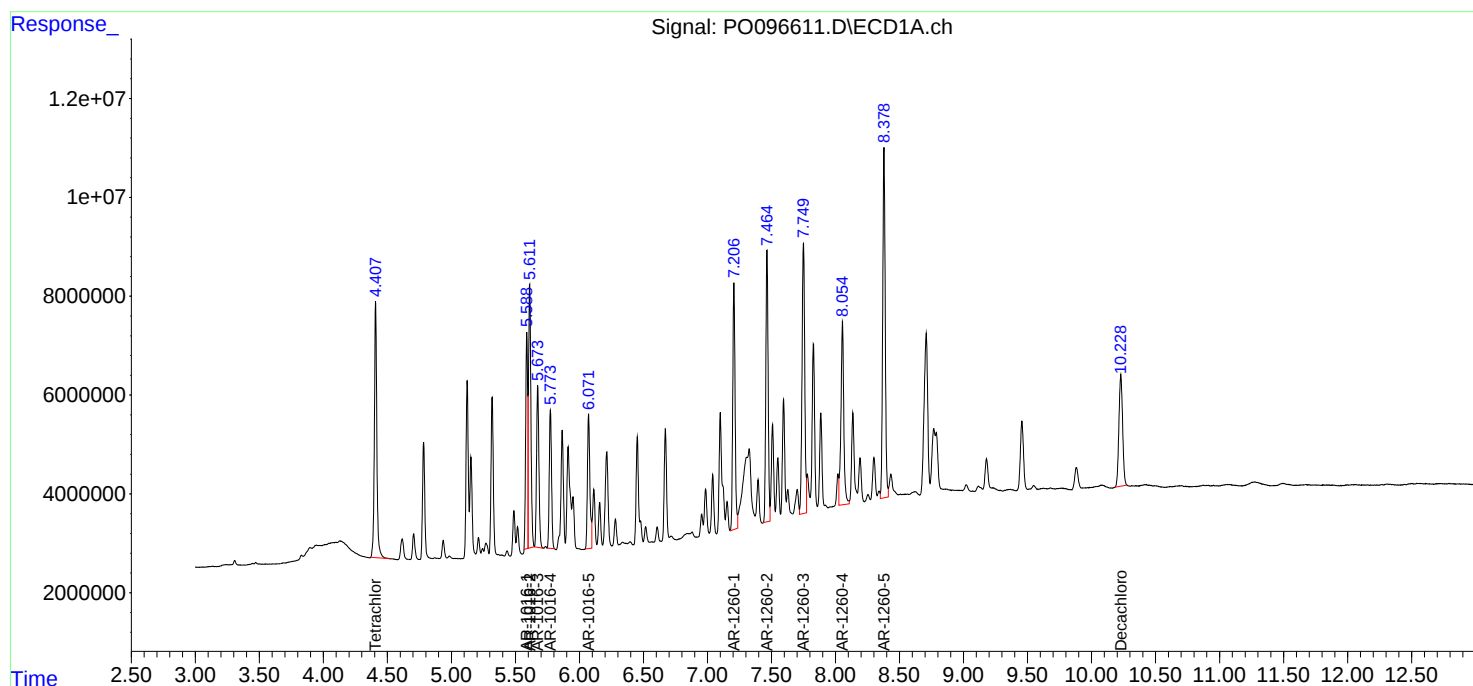
Instrument :
ECD_O
ClientSampleId :
BUILDING-B-11-(10-15)MS

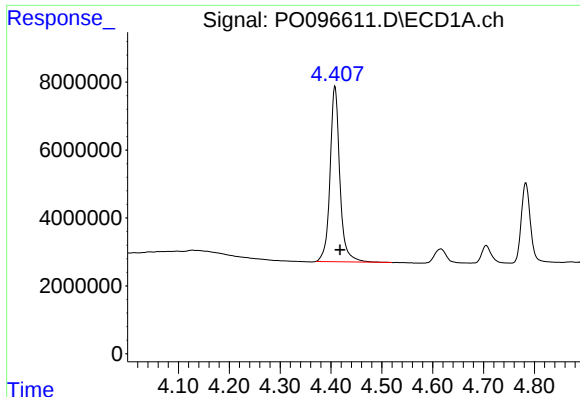
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2023
Supervised By :Ankita Jodhani 08/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 02:09:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 28 01:38:03 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





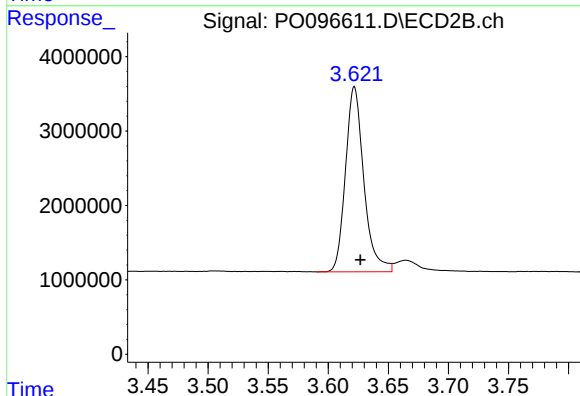
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.010 min
Response: 69252199
Conc: 20.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUILDING-B-11-(10-15)MS

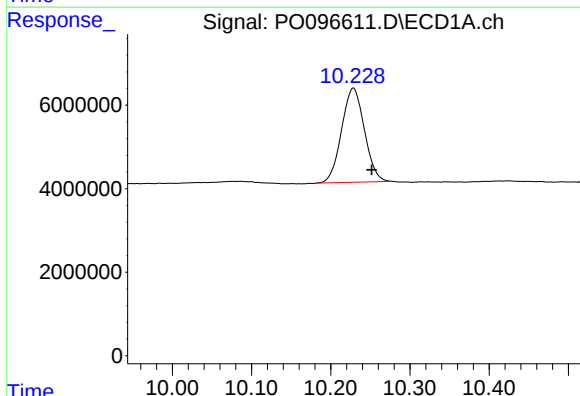
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2023
Supervised By :Ankita Jodhani 08/03/2023



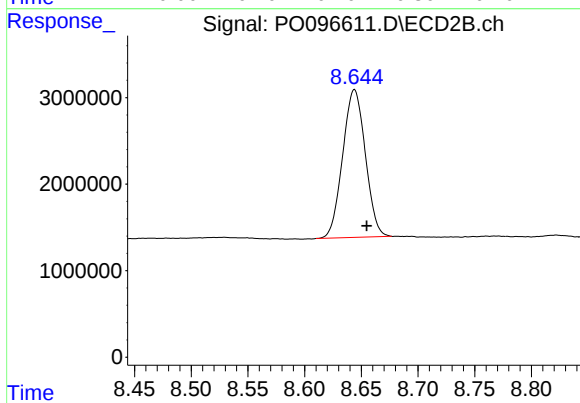
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 26450483
Conc: 18.67 ng/ml



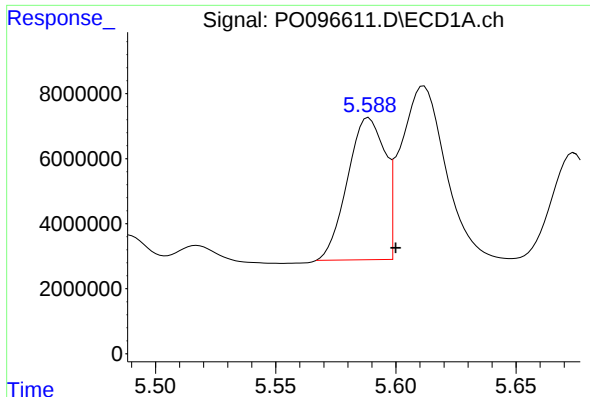
#2 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: -0.023 min
Response: 45106859
Conc: 20.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.011 min
Response: 23786775
Conc: 20.22 ng/ml m



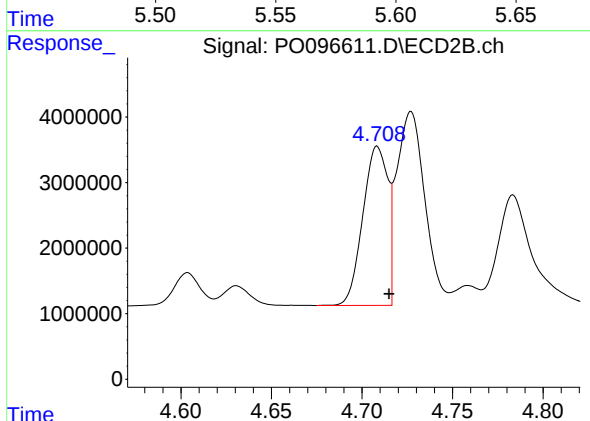
#3 AR-1016-1

R.T.: 5.588 min
Delta R.T.: -0.012 min
Response: 50431488
Conc: 538.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUILDING-B-11-(10-15)MS

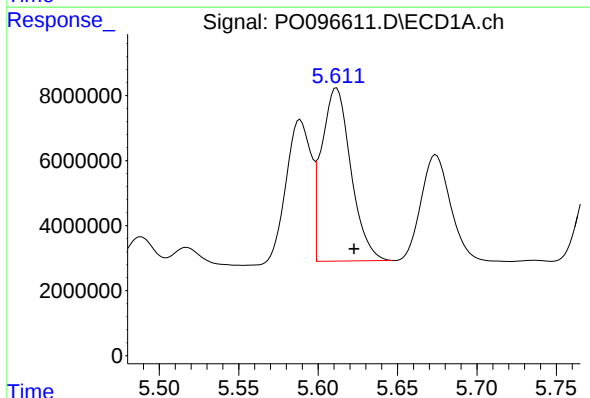
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2023
Supervised By :Ankita Jodhani 08/03/2023



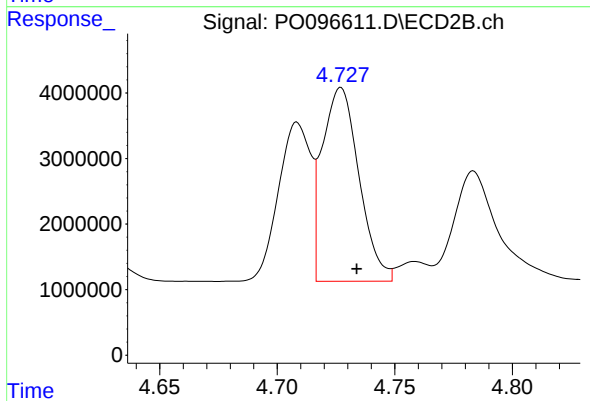
#3 AR-1016-1

R.T.: 4.709 min
Delta R.T.: -0.006 min
Response: 23239503
Conc: 514.17 ng/ml



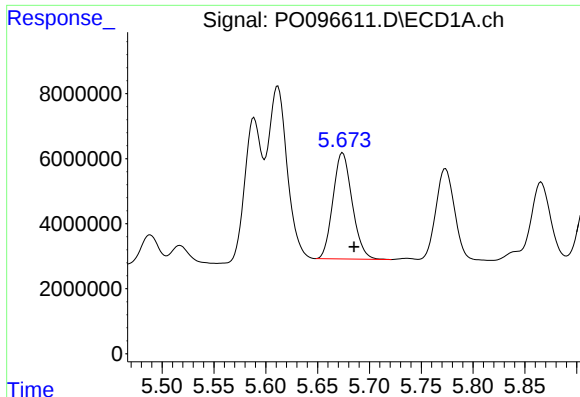
#4 AR-1016-2

R.T.: 5.611 min
Delta R.T.: -0.012 min
Response: 66935768
Conc: 501.70 ng/ml m



#4 AR-1016-2

R.T.: 4.727 min
Delta R.T.: -0.007 min
Response: 32127915
Conc: 511.46 ng/ml



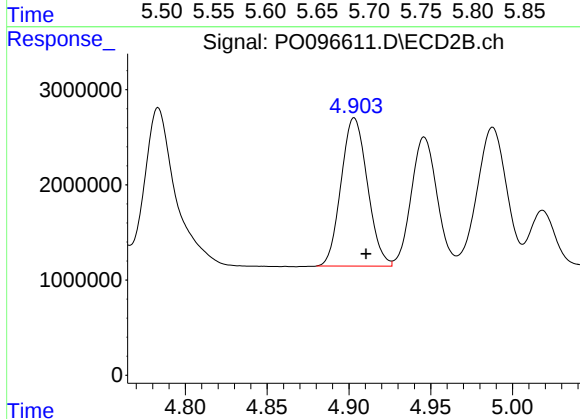
#5 AR-1016-3

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 42110093
Conc: 507.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUILDING-B-11-(10-15)MS

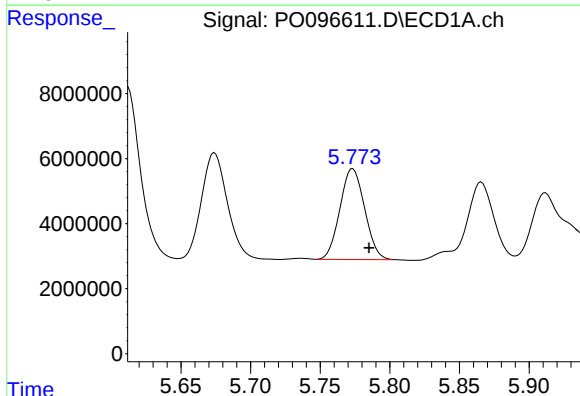
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2023
Supervised By :Ankita Jodhani 08/03/2023



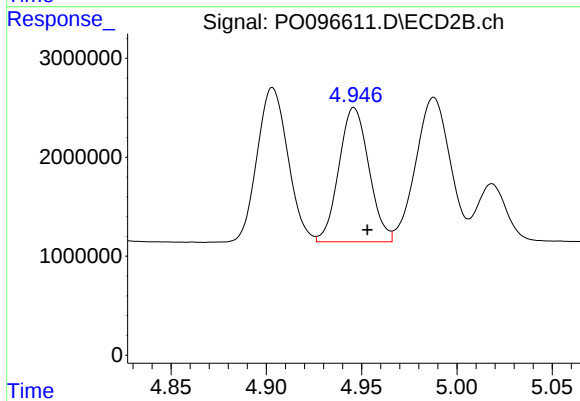
#5 AR-1016-3

R.T.: 4.903 min
Delta R.T.: -0.007 min
Response: 17445358
Conc: 511.01 ng/ml



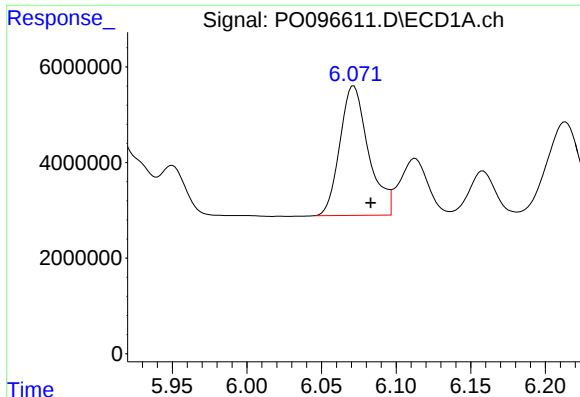
#6 AR-1016-4

R.T.: 5.773 min
Delta R.T.: -0.012 min
Response: 34532554
Conc: 508.35 ng/ml m



#6 AR-1016-4

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 14894494
Conc: 510.24 ng/ml



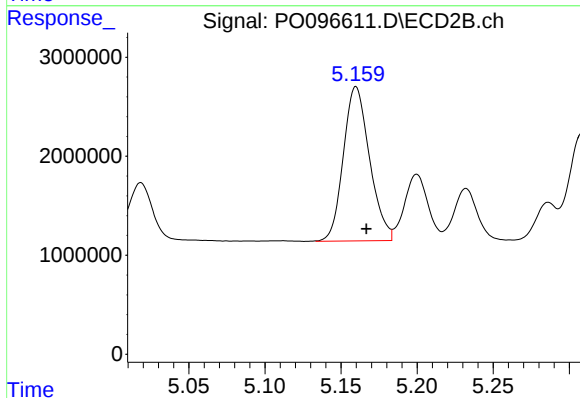
#7 AR-1016-5

R.T.: 6.072 min
Delta R.T.: -0.011 min
Response: 36098057
Conc: 504.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUILDING-B-11-(10-15)MS

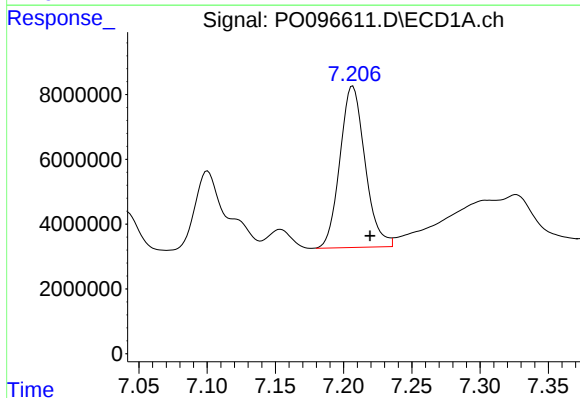
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2023
Supervised By :Ankita Jodhani 08/03/2023



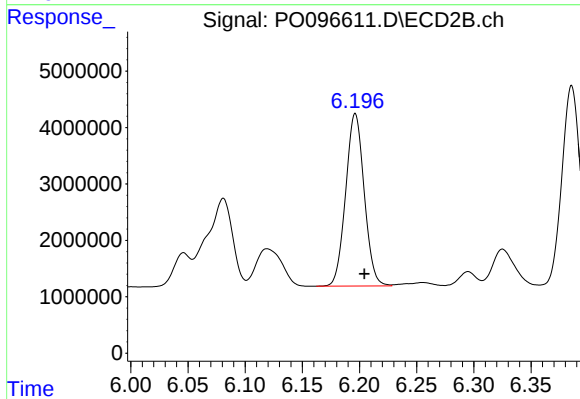
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.007 min
Response: 18704943
Conc: 492.07 ng/ml m



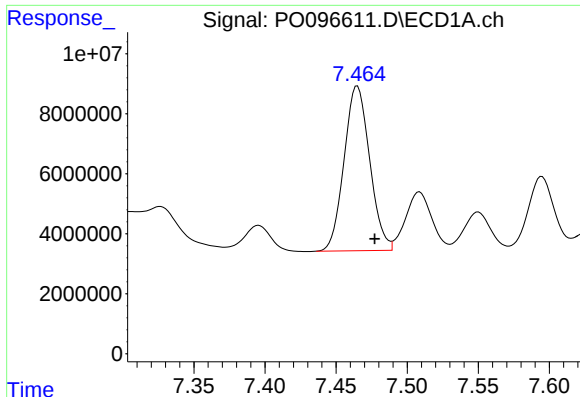
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: -0.013 min
Response: 63926875
Conc: 491.31 ng/ml m



#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.008 min
Response: 34552621
Conc: 474.15 ng/ml



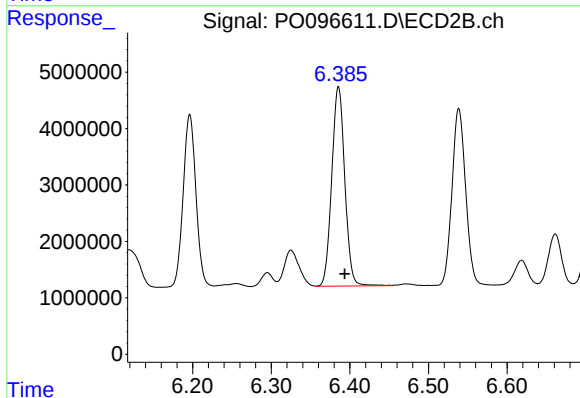
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: -0.012 min
Response: 68803734
Conc: 502.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUILDING-B-11-(10-15)MS

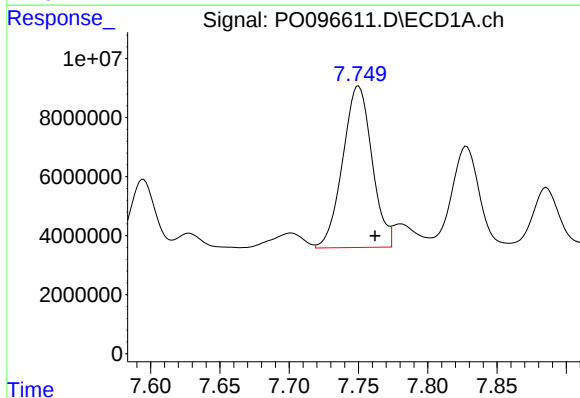
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2023
Supervised By :Ankita Jodhani 08/03/2023



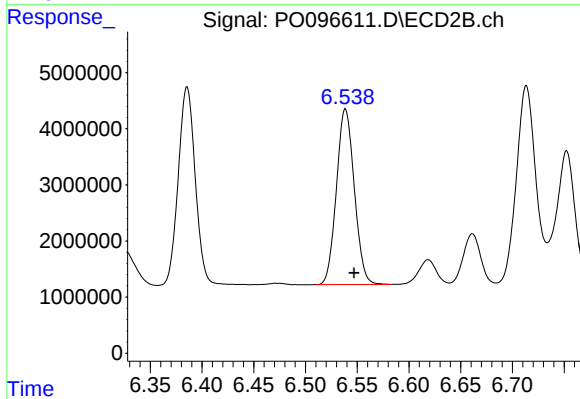
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 40737335
Conc: 471.05 ng/ml



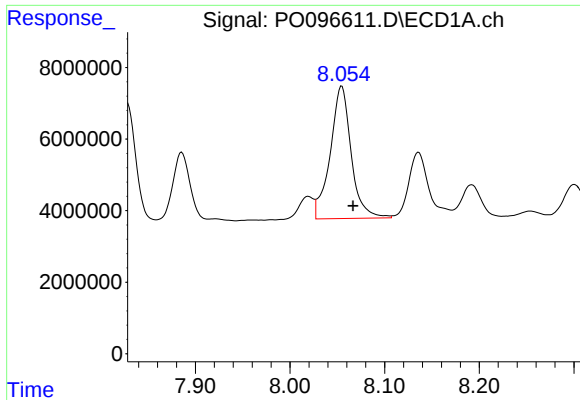
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: -0.012 min
Response: 80402700
Conc: 525.88 ng/ml



#33 AR-1260-3

R.T.: 6.539 min
Delta R.T.: -0.008 min
Response: 37650201
Conc: 470.44 ng/ml



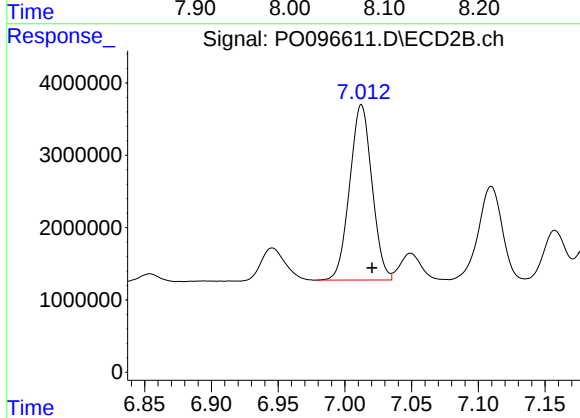
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.012 min
Response: 57112385
Conc: 469.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
BUILDING-B-11-(10-15)MS

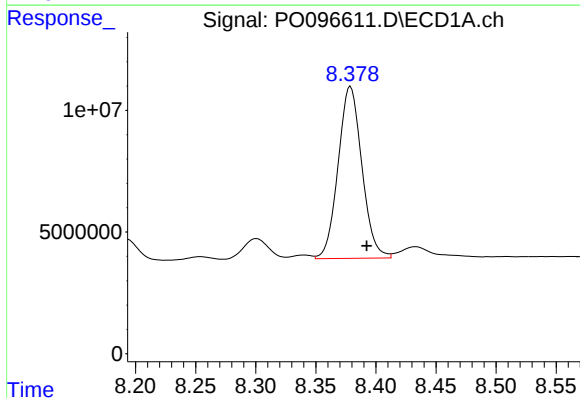
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/03/2023
Supervised By :Ankita Jodhani 08/03/2023



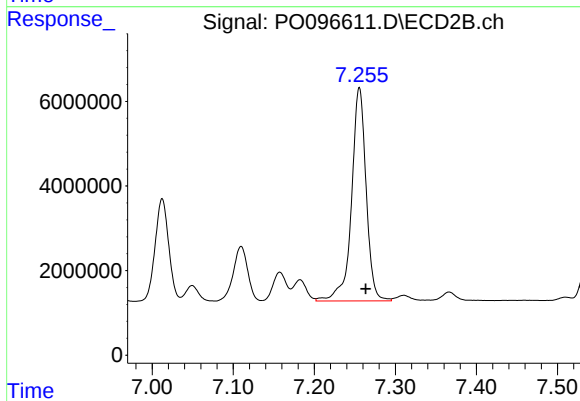
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: -0.008 min
Response: 28222046
Conc: 432.19 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: -0.014 min
Response: 97005536
Conc: 441.08 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.008 min
Response: 63289862
Conc: 446.63 ng/ml