

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022024\
 Data File : P0101919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 19:25
 Operator : YP/AJ
 Sample : P1523-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20240767-AMENDED-COMP-39N-N-3-02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 12:44:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 2024
 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...	4.283	3.395	51930211	39215471	16.841	14.753
2)	SA Decachlor...	9.833	8.270	22226036	16507578	10.599m	8.689
Target Compounds							
16)	L4 AR-1242-1	5.428	4.449	5473000	3943258	74.402	70.345
17)	L4 AR-1242-2	5.450	4.466	9568316	7162581	87.811	90.693
18)	L4 AR-1242-3	5.512	4.637	2067390	1801871	29.307	42.304 #
19)	L4 AR-1242-4	5.608	4.719	2143474	3455384	37.797	74.608 #
20)	L4 AR-1242-5	6.335	5.232	4311358	4194929	78.076	84.813
31)	L7 AR-1260-1	7.009	5.900	2678888	2512281	20.409	20.349m
32)	L7 AR-1260-2	7.261	6.088	3960317	2976304	27.786	20.617m#
33)	L7 AR-1260-3	7.620	6.238	1306728	1728087	12.410	13.222
34)	L7 AR-1260-4	7.865	6.701	111084	821909	0.995	7.452 #
35)	L7 AR-1260-5	8.147	6.944	1717871	1715845	7.830	7.259

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022024\
Data File : PO101919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 19:25
Operator : YP/AJ
Sample : P1523-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

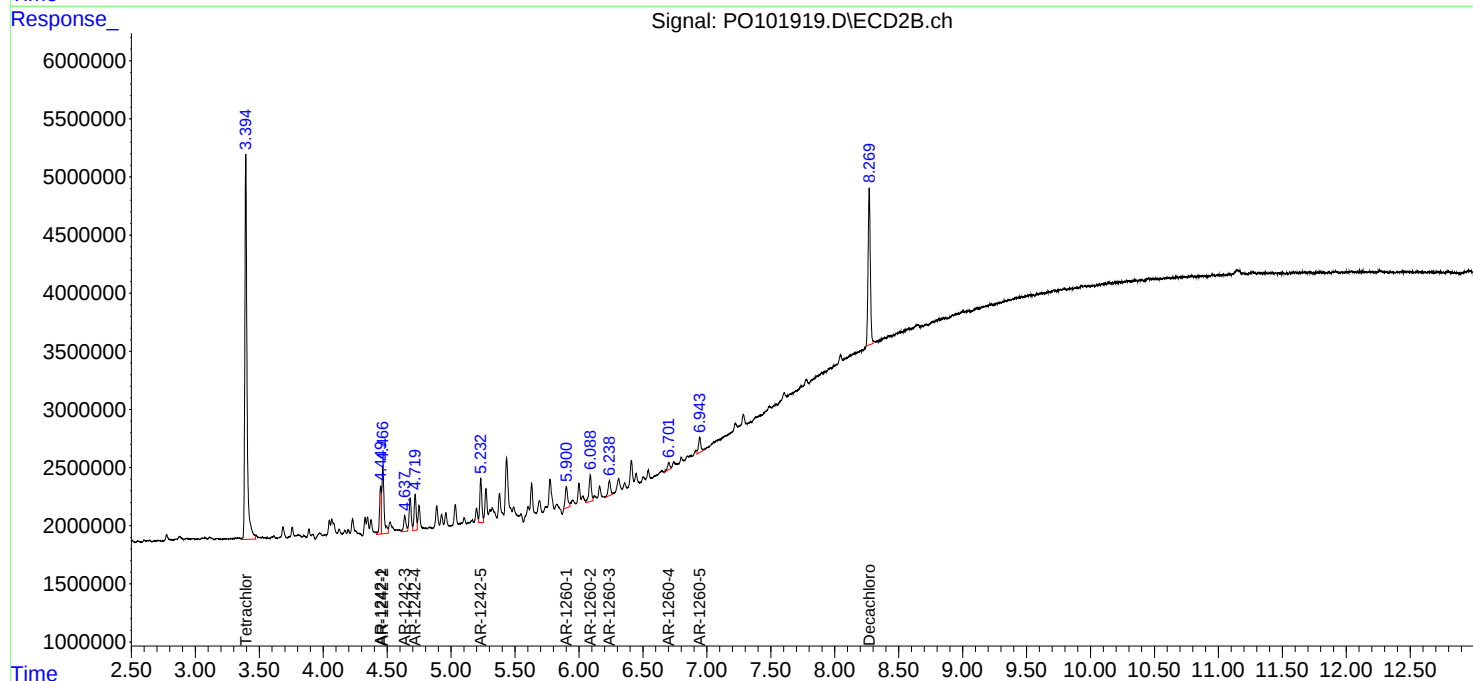
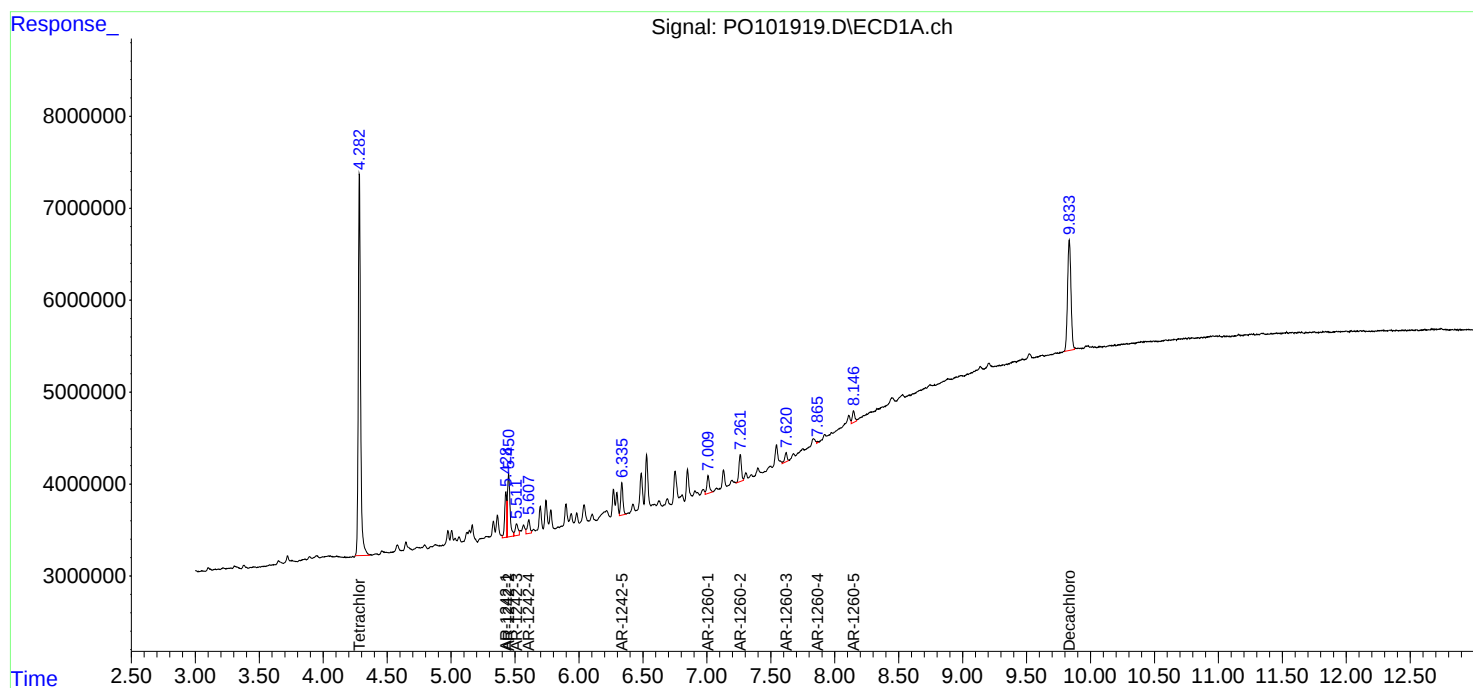
Instrument :
ECD_O
ClientSampleId :
20240767-AMENDED-COMP-39N-N-3-02

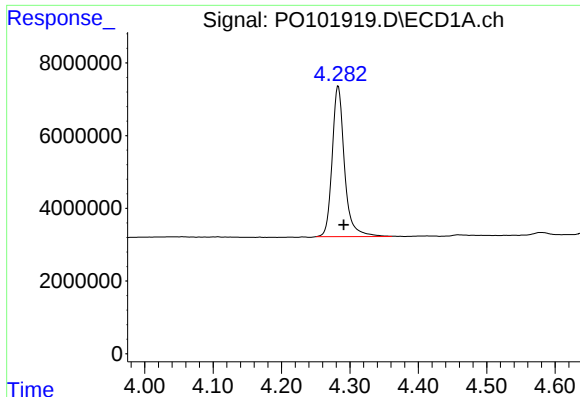
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 12:44:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
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.: 4.283 min
Delta R.T.: -0.008 min
Response: 51930211
Conc: 16.84 ng/ml

Instrument :

ECD_O

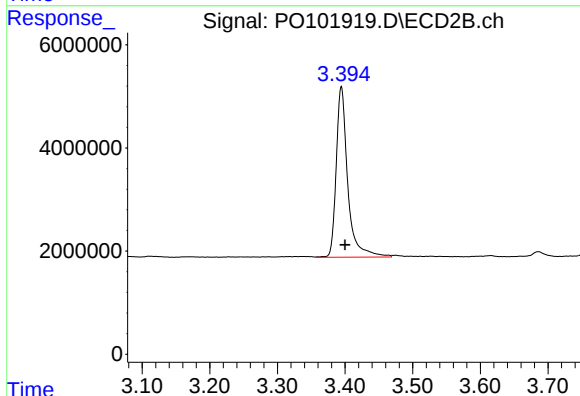
ClientSampleId :

20240767-AMENDED-COMP-39N-N-3-02

Manual Integrations

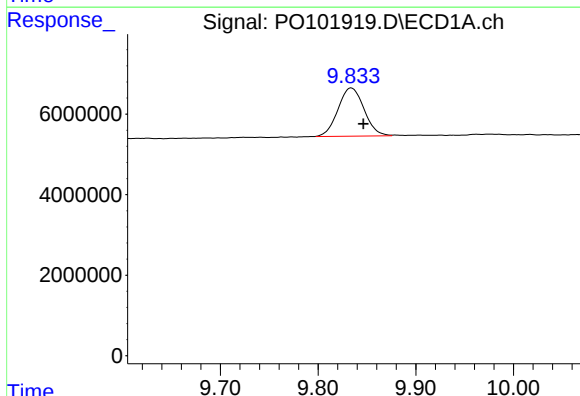
APPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024



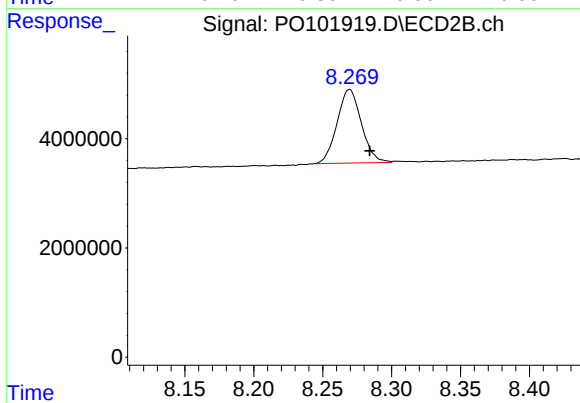
#1 Tetrachloro-m-xylene

R.T.: 3.395 min
Delta R.T.: -0.005 min
Response: 39215471
Conc: 14.75 ng/ml



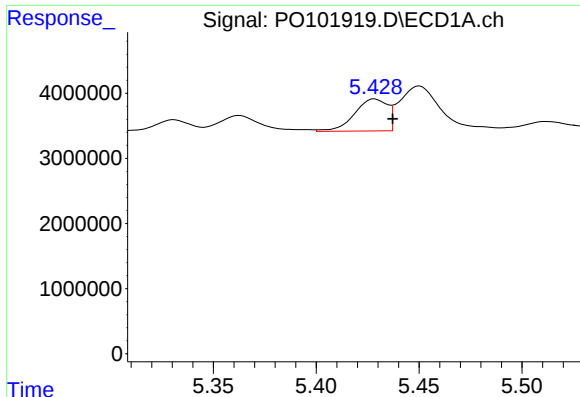
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.013 min
Response: 22226036
Conc: 10.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.270 min
Delta R.T.: -0.015 min
Response: 16507578
Conc: 8.69 ng/ml



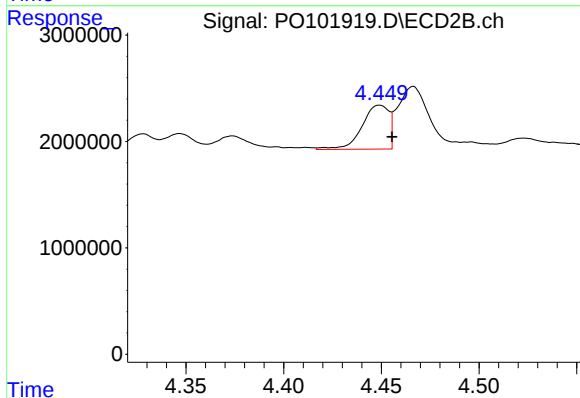
#16 AR-1242-1

R.T.: 5.428 min
Delta R.T.: -0.009 min
Response: 5473000
Conc: 74.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240767-AMENDED-COMP-39N-N-3-02

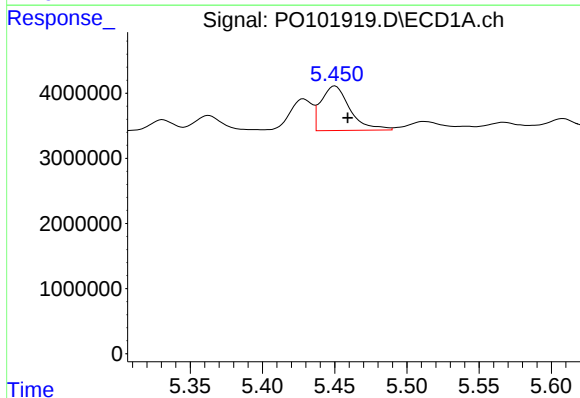
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024



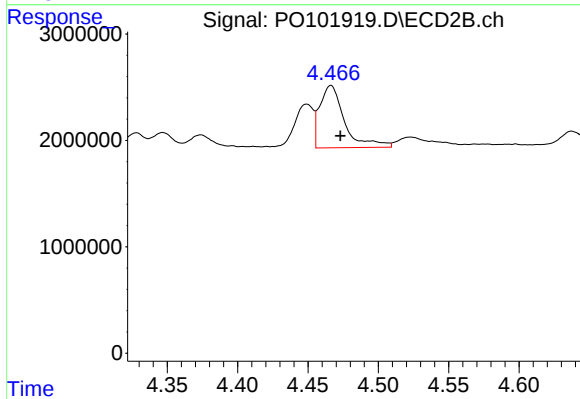
#16 AR-1242-1

R.T.: 4.449 min
Delta R.T.: -0.006 min
Response: 3943258
Conc: 70.34 ng/ml



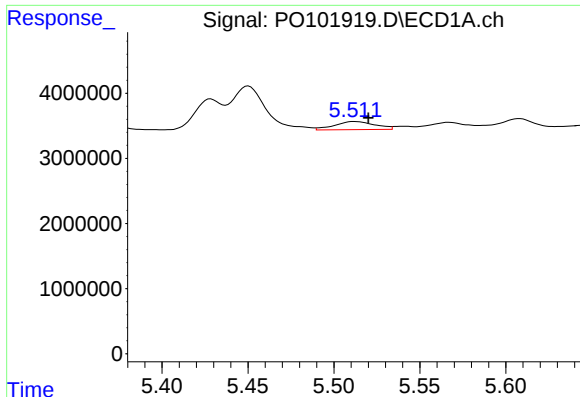
#17 AR-1242-2

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 9568316
Conc: 87.81 ng/ml



#17 AR-1242-2

R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 7162581
Conc: 90.69 ng/ml



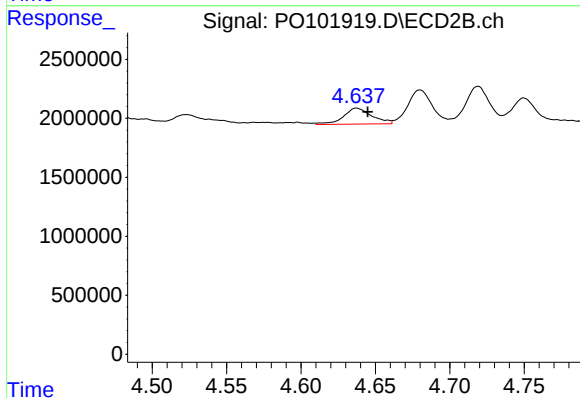
#18 AR-1242-3

R.T.: 5.512 min
Delta R.T.: -0.008 min
Response: 2067390
Conc: 29.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240767-AMENDED-COMP-39N-N-3-02

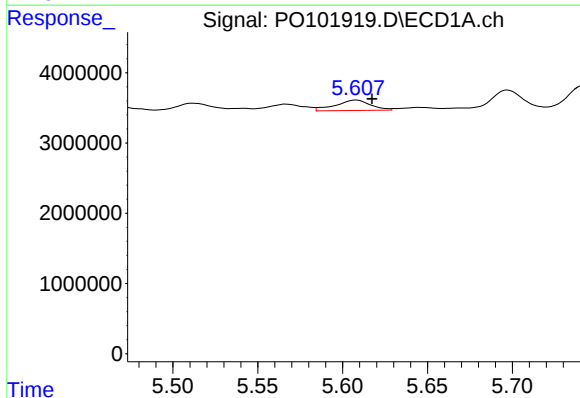
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024



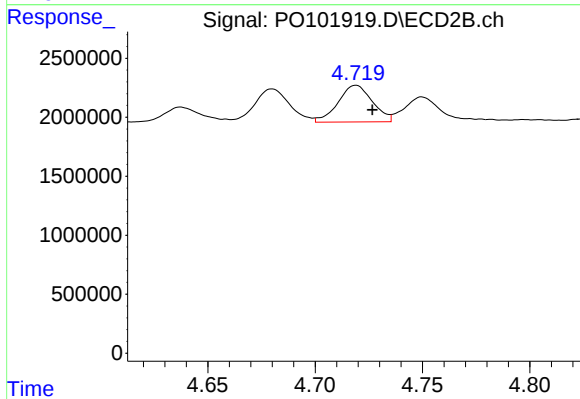
#18 AR-1242-3

R.T.: 4.637 min
Delta R.T.: -0.008 min
Response: 1801871
Conc: 42.30 ng/ml



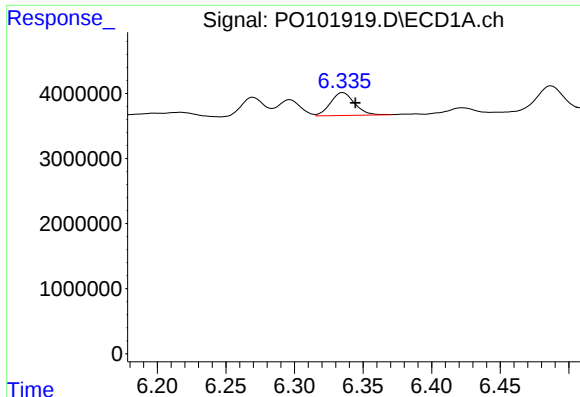
#19 AR-1242-4

R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 2143474
Conc: 37.80 ng/ml



#19 AR-1242-4

R.T.: 4.719 min
Delta R.T.: -0.008 min
Response: 3455384
Conc: 74.61 ng/ml



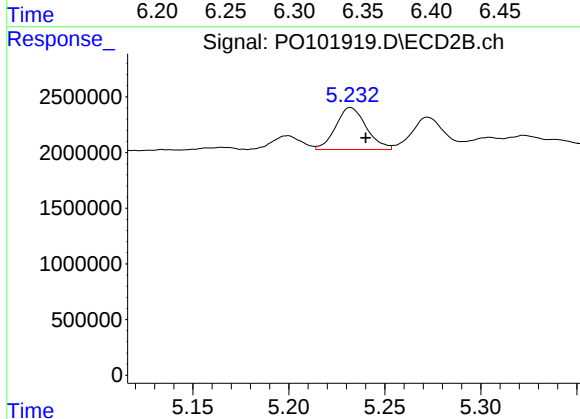
#20 AR-1242-5

R.T.: 6.335 min
Delta R.T.: -0.009 min
Response: 4311358
Conc: 78.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240767-AMENDED-COMP-39N-N-3-02

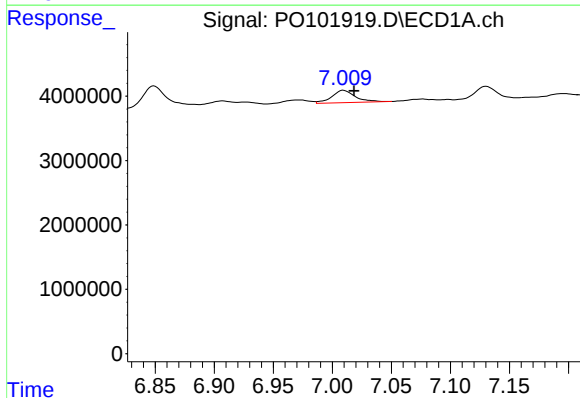
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024



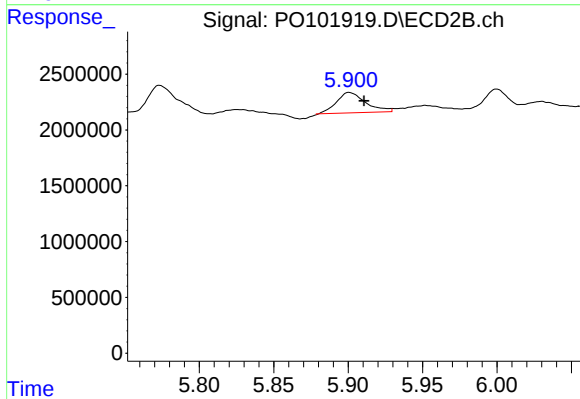
#20 AR-1242-5

R.T.: 5.232 min
Delta R.T.: -0.008 min
Response: 4194929
Conc: 84.81 ng/ml



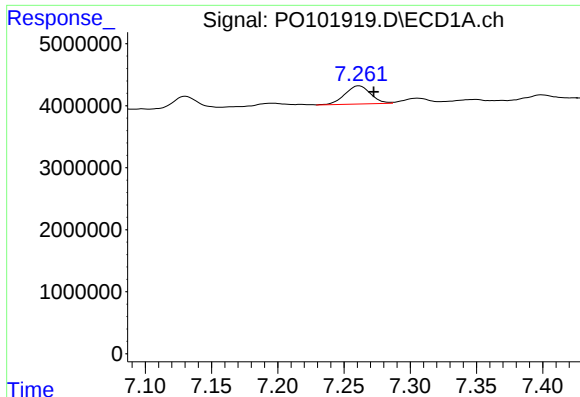
#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: -0.009 min
Response: 2678888
Conc: 20.41 ng/ml



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: -0.011 min
Response: 2512281
Conc: 20.35 ng/ml m



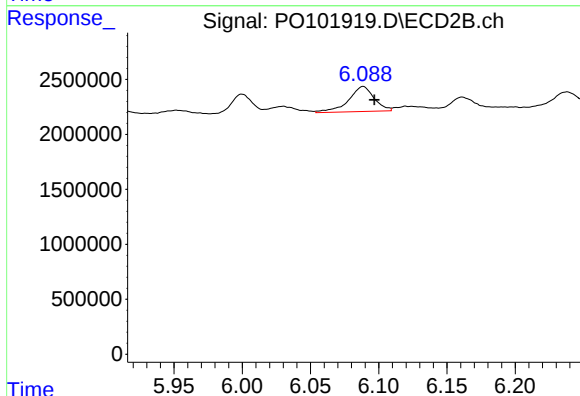
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.011 min
Response: 3960317
Conc: 27.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240767-AMENDED-COMP-39N-N-3-02

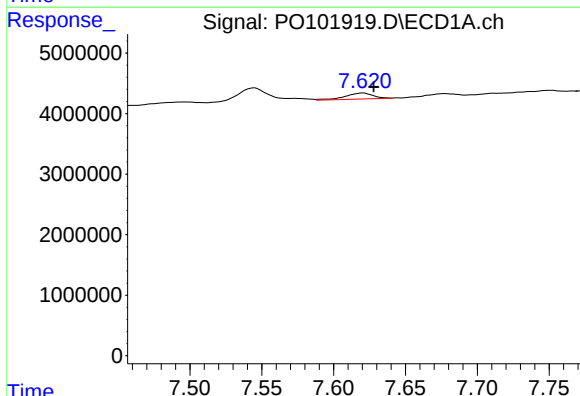
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024



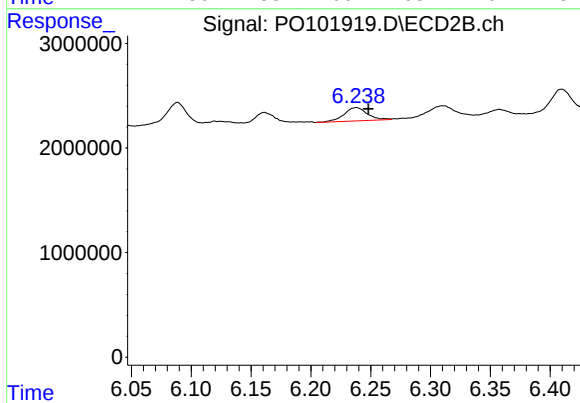
#32 AR-1260-2

R.T.: 6.088 min
Delta R.T.: -0.009 min
Response: 2976304
Conc: 20.62 ng/ml m



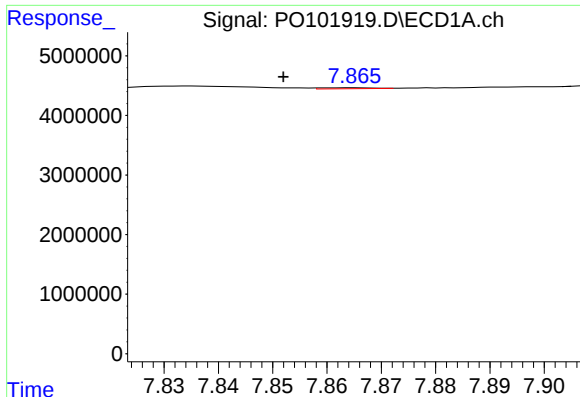
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: -0.008 min
Response: 1306728
Conc: 12.41 ng/ml



#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: -0.010 min
Response: 1728087
Conc: 13.22 ng/ml



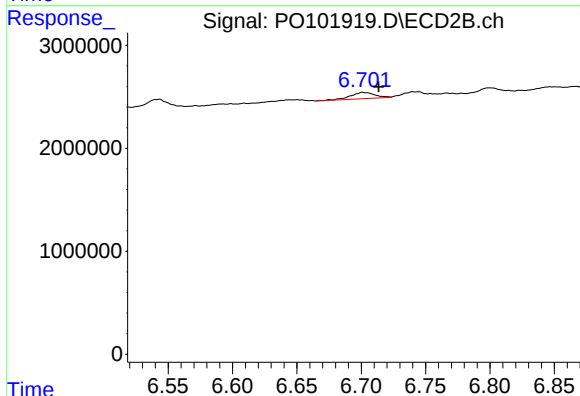
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: 0.013 min
Response: 111084
Conc: 0.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240767-AMENDED-COMP-39N-N-3-02

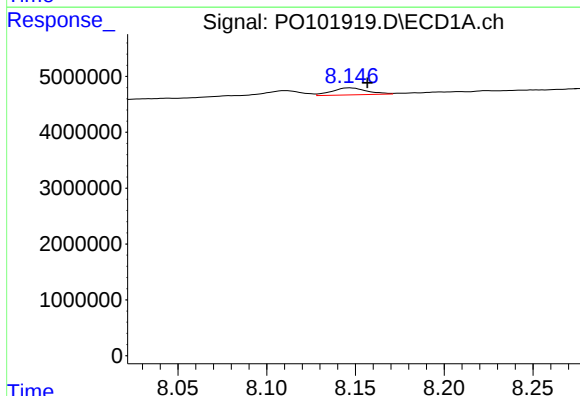
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :Ankita Jodhani 02/21/2024



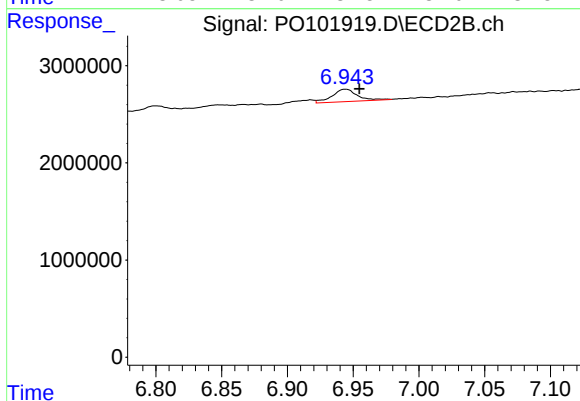
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.012 min
Response: 821909
Conc: 7.45 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.010 min
Response: 1717871
Conc: 7.83 ng/ml



#35 AR-1260-5

R.T.: 6.944 min
Delta R.T.: -0.011 min
Response: 1715845
Conc: 7.26 ng/ml