

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080123\
 Data File : P0096542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2023 11:31
 Operator : YP/AJ
 Sample : 03798-05RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BKG-SB-1RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2023
 Supervised By :Ankita Jodhani 08/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 13:08:58 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...	4.415	3.623	26629312	10525848	7.970	7.431
2) SA Decachlor...	10.241	8.645	10463497	7484200	4.729	6.362 #
Target Compounds						
26) L6 AR-1254-1	6.461	5.515	2776280	932087	26.252m	12.685m#
27) L6 AR-1254-2	6.681	5.663	4723692	984524	30.446	15.084m#
28) L6 AR-1254-3	7.049	6.068	21365389	1394902	139.990m	13.824m#
29) L6 AR-1254-4	7.335	6.297	1800137	850052	18.418	14.250m
30) L6 AR-1254-5	7.758	6.716	6402563	6036527	58.105	69.538
31) L7 AR-1260-1	7.213	6.197	3383204	3581791	26.001m	49.151m#
32) L7 AR-1260-2	7.468	6.371	11354725	11423947	82.880	132.097m#
33) L7 AR-1260-3	7.758	6.541	6402563	2170167	41.876	27.116 #
34) L7 AR-1260-4	8.059	7.014	3445340	1305874	28.294	19.998 #
35) L7 AR-1260-5	8.386	7.257	4527051	2761099	20.584	19.485

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080123\
Data File : PO096542.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2023 11:31
Operator : YP/AJ
Sample : 03798-05RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

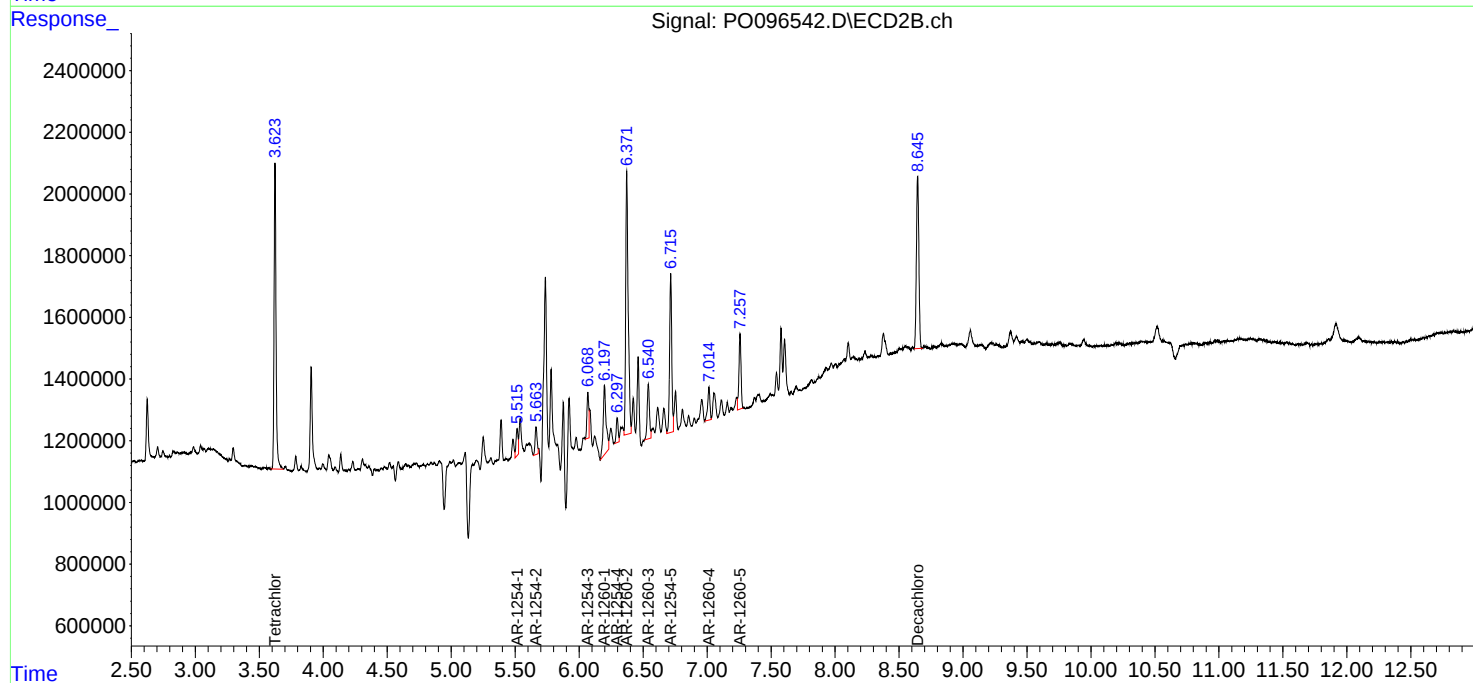
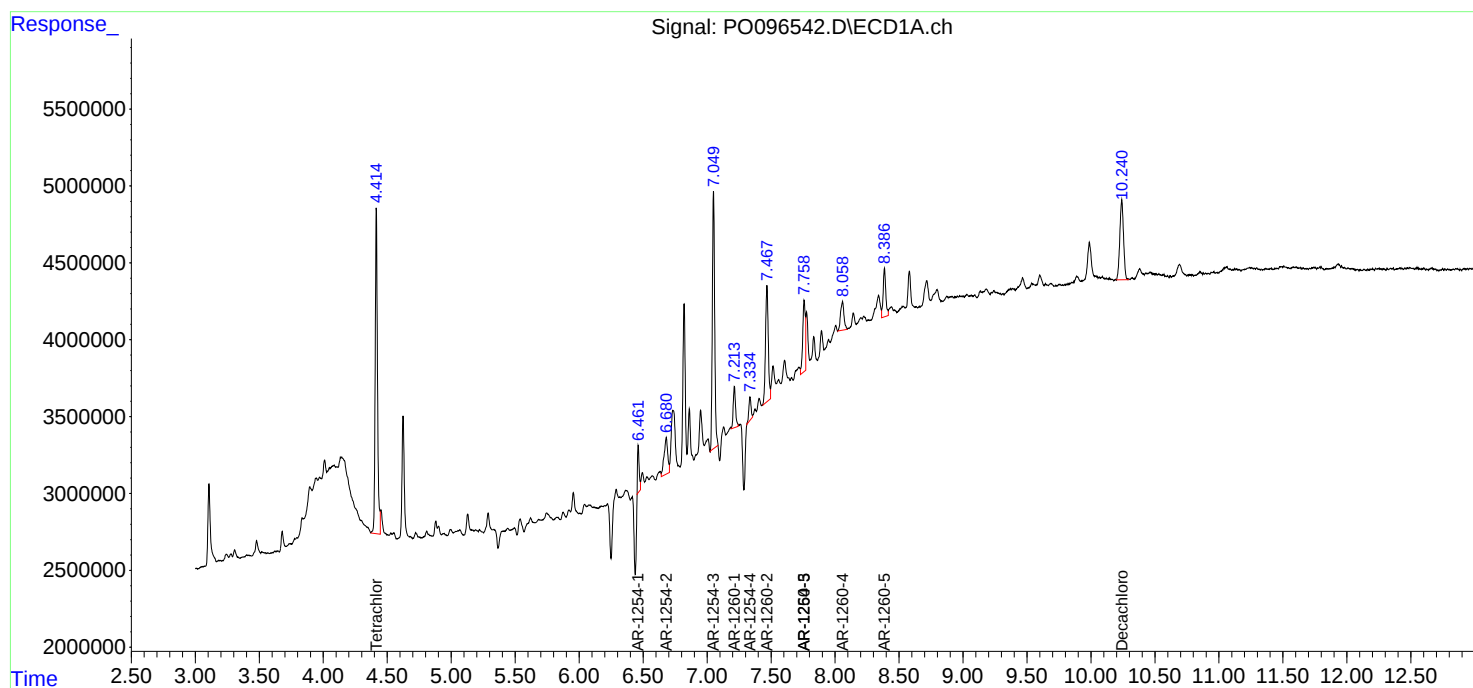
Instrument :
ECD_O
ClientSampleId :
BKG-SB-1RE

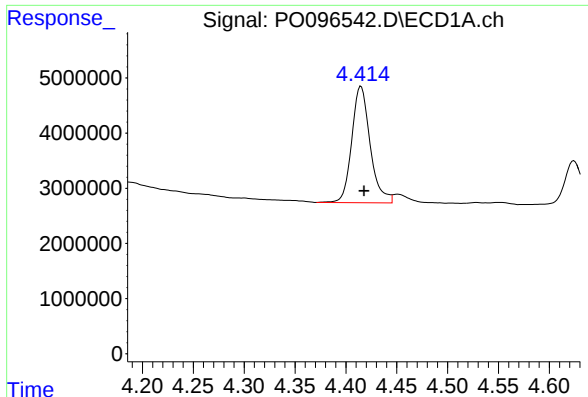
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2023
Supervised By :Ankita Jodhani 08/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 13:08:58 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.: 4.415 min
Delta R.T.: -0.003 min
Response: 26629312
Conc: 7.97 ng/ml

Instrument :

ECD_O

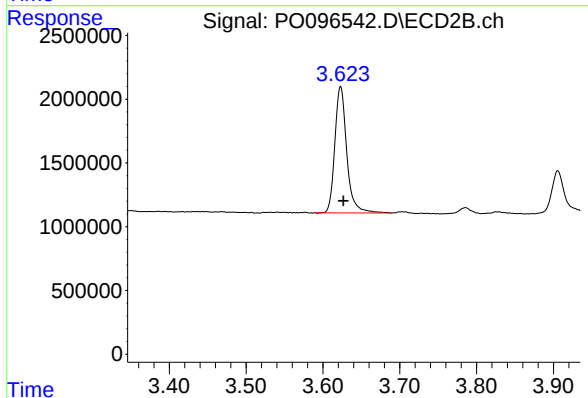
ClientSampleId :

BKG-SB-1RE

Manual Integrations

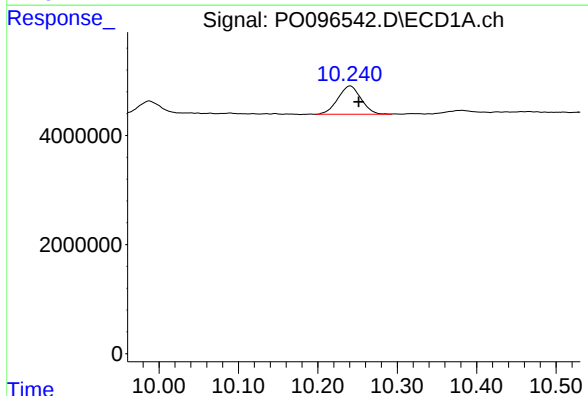
APPROVED

Reviewed By :Yogesh Patel 08/02/2023
Supervised By :Ankita Jodhani 08/02/2023



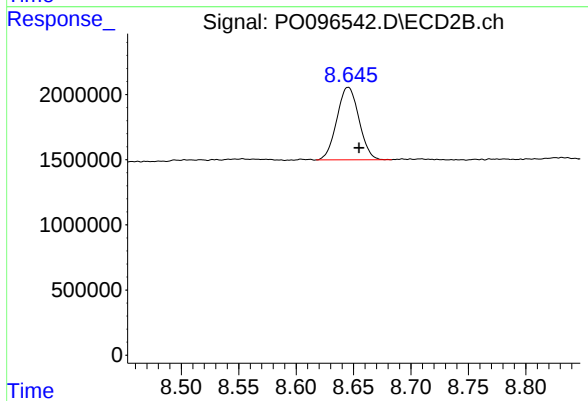
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 10525848
Conc: 7.43 ng/ml



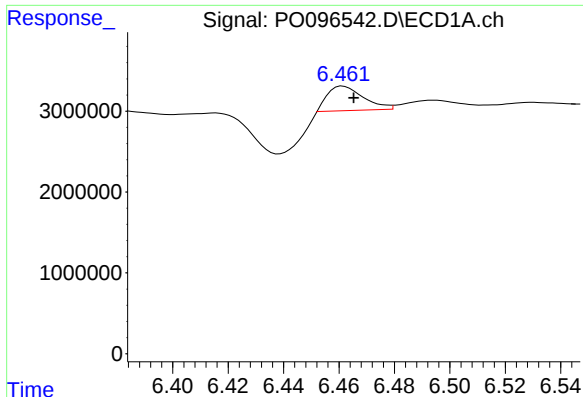
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.011 min
Response: 10463497
Conc: 4.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.009 min
Response: 7484200
Conc: 6.36 ng/ml



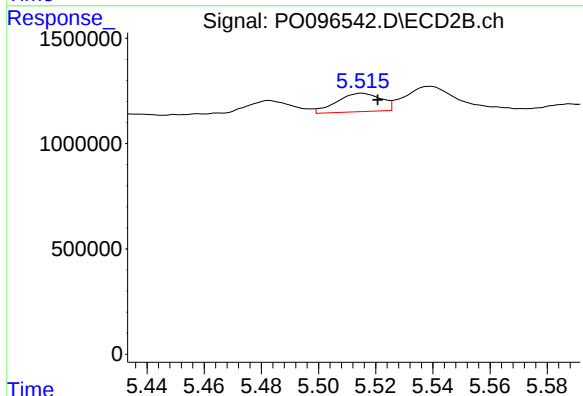
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: -0.005 min
Response: 2776280
Conc: 26.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1RE

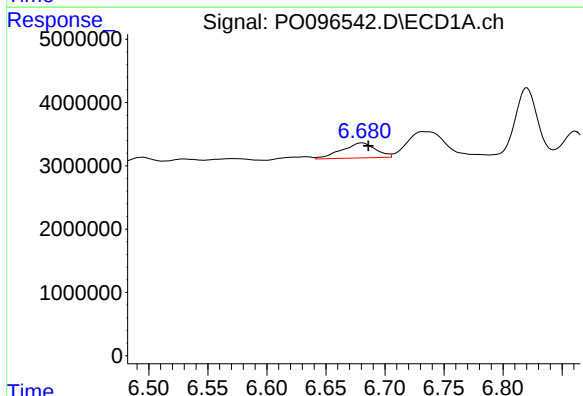
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2023
Supervised By :Ankita Jodhani 08/02/2023



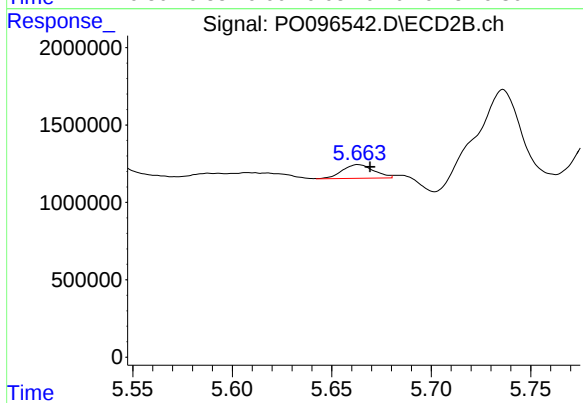
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.006 min
Response: 932087
Conc: 12.68 ng/ml m



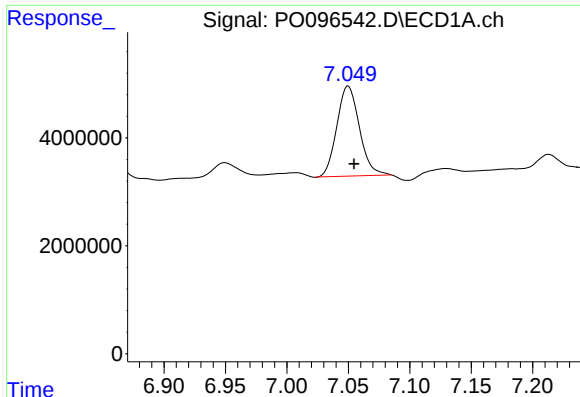
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 4723692
Conc: 30.45 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.007 min
Response: 984524
Conc: 15.08 ng/ml m



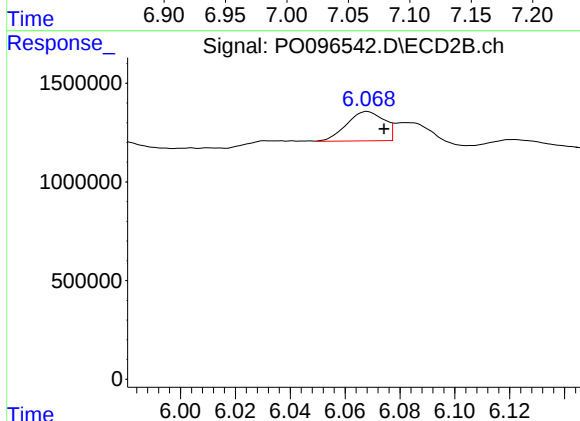
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 21365389
Conc: 139.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1RE

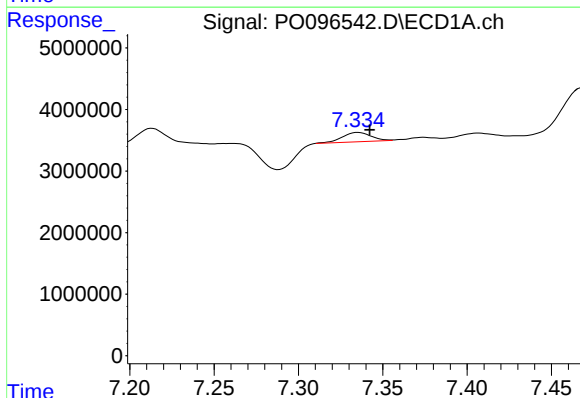
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2023
Supervised By :Ankita Jodhani 08/02/2023



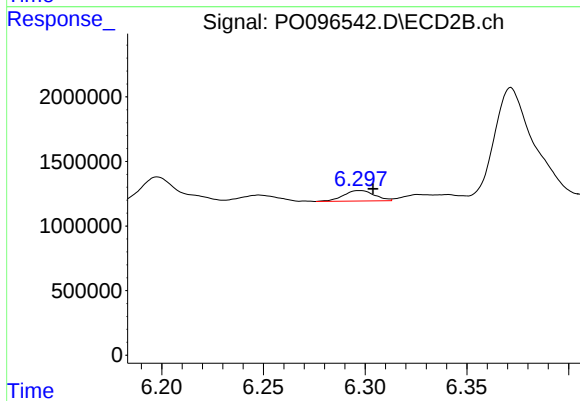
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.007 min
Response: 1394902
Conc: 13.82 ng/ml m



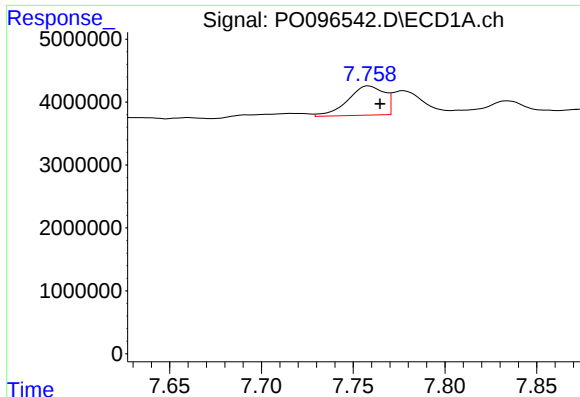
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.007 min
Response: 1800137
Conc: 18.42 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 850052
Conc: 14.25 ng/ml m



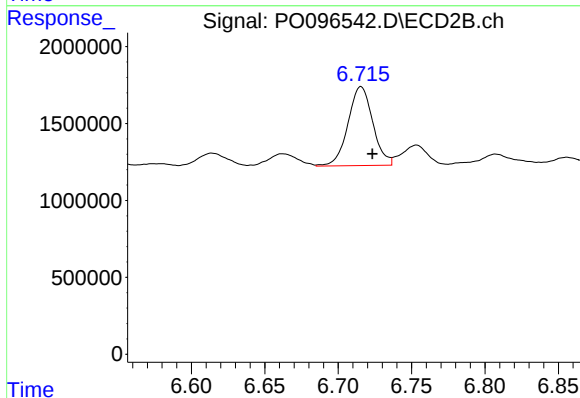
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.006 min
Response: 6402563
Conc: 58.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1RE

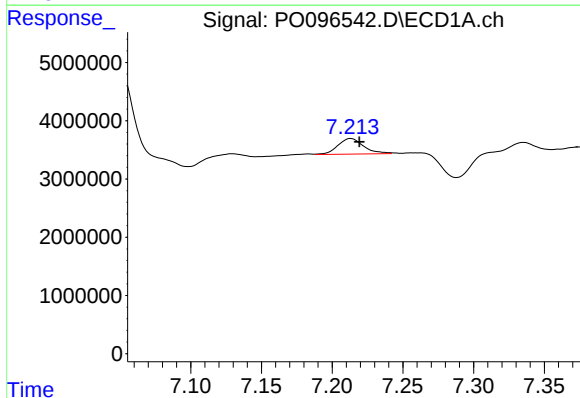
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2023
Supervised By :Ankita Jodhani 08/02/2023



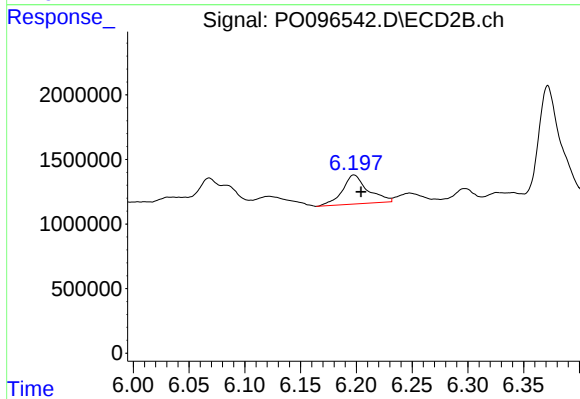
#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 6036527
Conc: 69.54 ng/ml



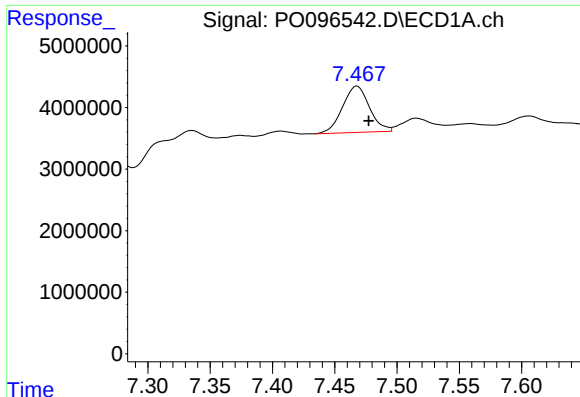
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.007 min
Response: 3383204
Conc: 26.00 ng/ml m



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.007 min
Response: 3581791
Conc: 49.15 ng/ml m



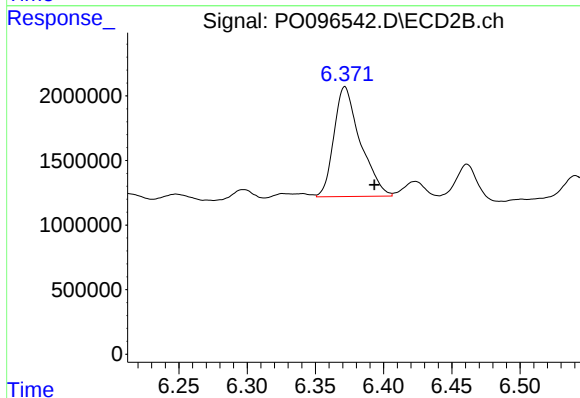
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.009 min
Response: 11354725
Conc: 82.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1RE

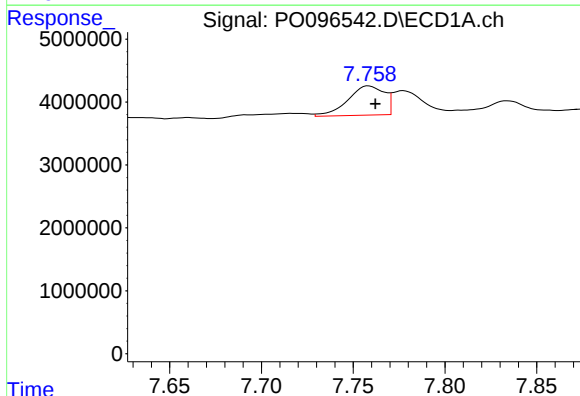
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2023
Supervised By :Ankita Jodhani 08/02/2023



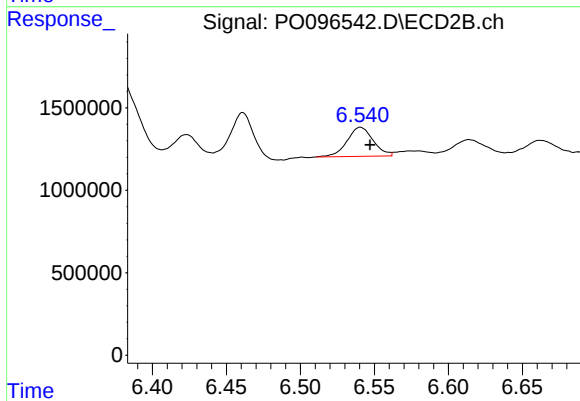
#32 AR-1260-2

R.T.: 6.371 min
Delta R.T.: -0.022 min
Response: 11423947
Conc: 132.10 ng/ml m



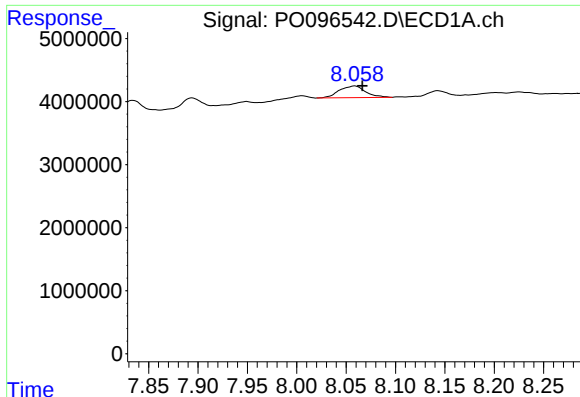
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 6402563
Conc: 41.88 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.006 min
Response: 2170167
Conc: 27.12 ng/ml



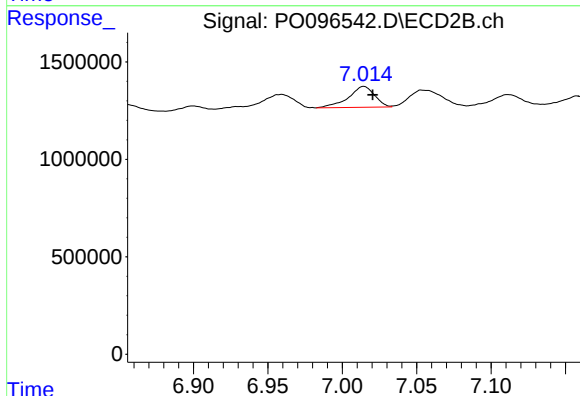
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: -0.008 min
Response: 3445340
Conc: 28.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
BKG-SB-1RE

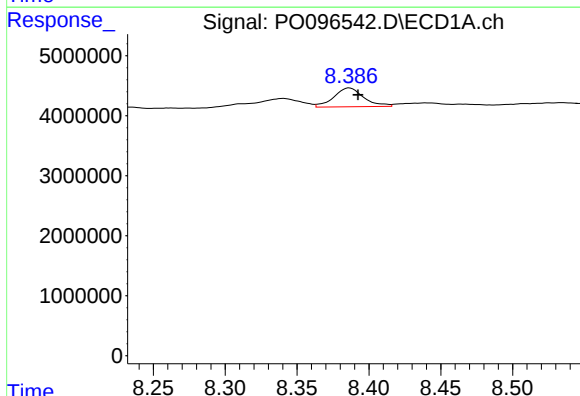
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/02/2023
Supervised By :Ankita Jodhani 08/02/2023



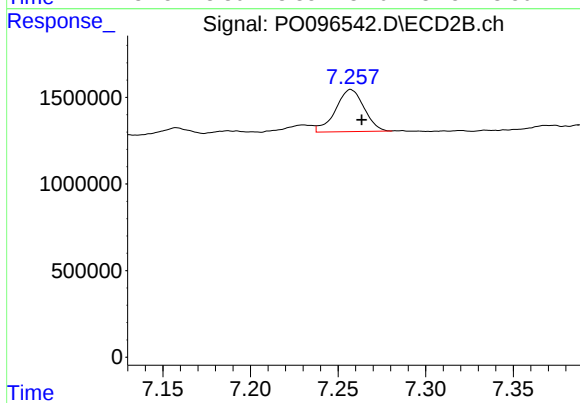
#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: -0.006 min
Response: 1305874
Conc: 20.00 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.006 min
Response: 4527051
Conc: 20.58 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.006 min
Response: 2761099
Conc: 19.48 ng/ml