

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021624\
 Data File : P0101861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 14:56
 Operator : YP/AJ
 Sample : P1505-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1D

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2024
 Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 22:26:35 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...	4.286	3.396	76638916	61576344	24.854	23.165
2)	SA Decachlor...	9.842	8.276	58914439	46754266	28.096	24.609
Target Compounds							
26)	L6 AR-1254-1	6.275	5.236	10907809	8449392	98.198	72.697m#
27)	L6 AR-1254-2	6.490	5.381	11212225	8531389	68.219	80.699m
28)	L6 AR-1254-3	6.852	5.778	18793261	21190722	116.735	131.064m
29)	L6 AR-1254-4	7.134	6.005	4415855	3400351	44.563	40.442
30)	L6 AR-1254-5	7.549	6.415	26034364	22077607	217.352	164.774
31)	L7 AR-1260-1	7.014	5.906	12784994	15506954	97.404	125.601 #
32)	L7 AR-1260-2	7.267	6.093	14714342	14075459	103.238	97.502
33)	L7 AR-1260-3	7.623	6.242	5977752	12182644	56.769	93.211 #
34)	L7 AR-1260-4	7.839	6.708	11859973	5007117	106.180	45.400 #
35)	L7 AR-1260-5	8.152	6.949	12578419	10205775	57.332	43.174

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021624\
Data File : PO101861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2024 14:56
Operator : YP/AJ
Sample : P1505-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

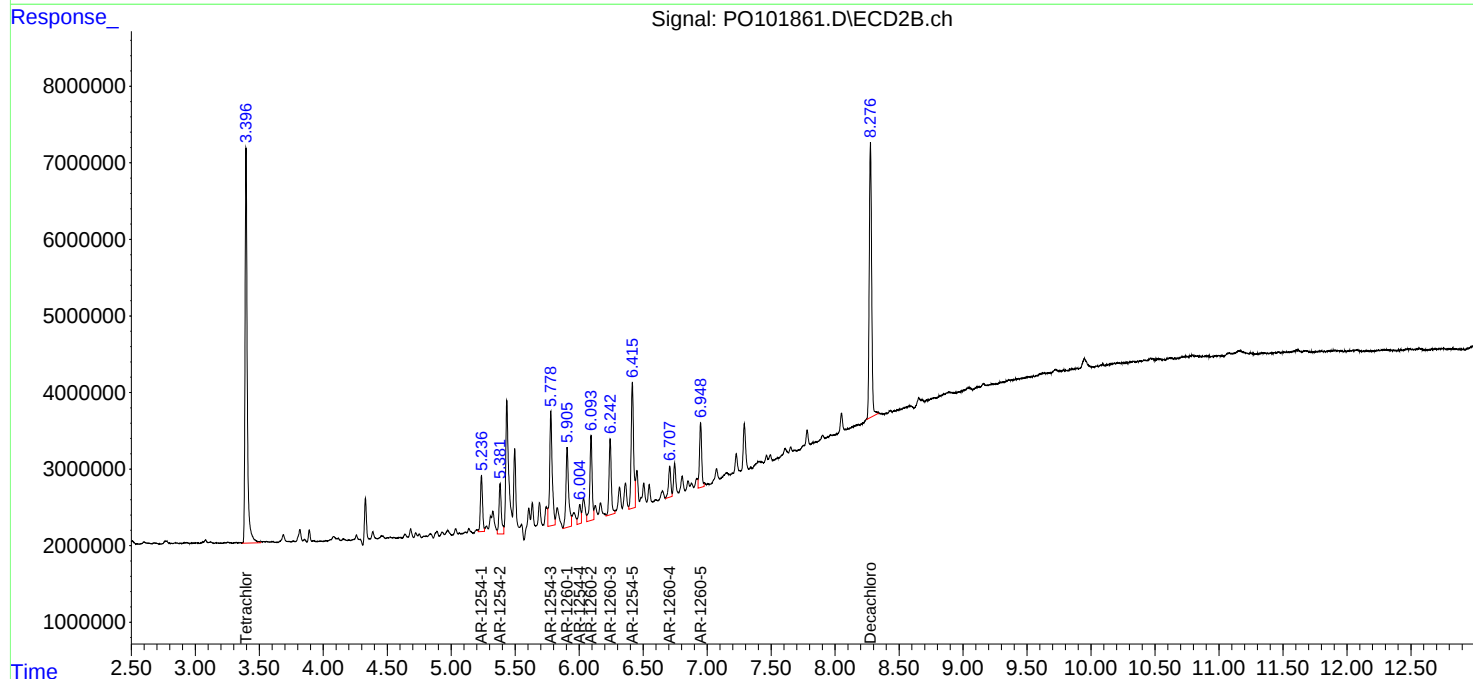
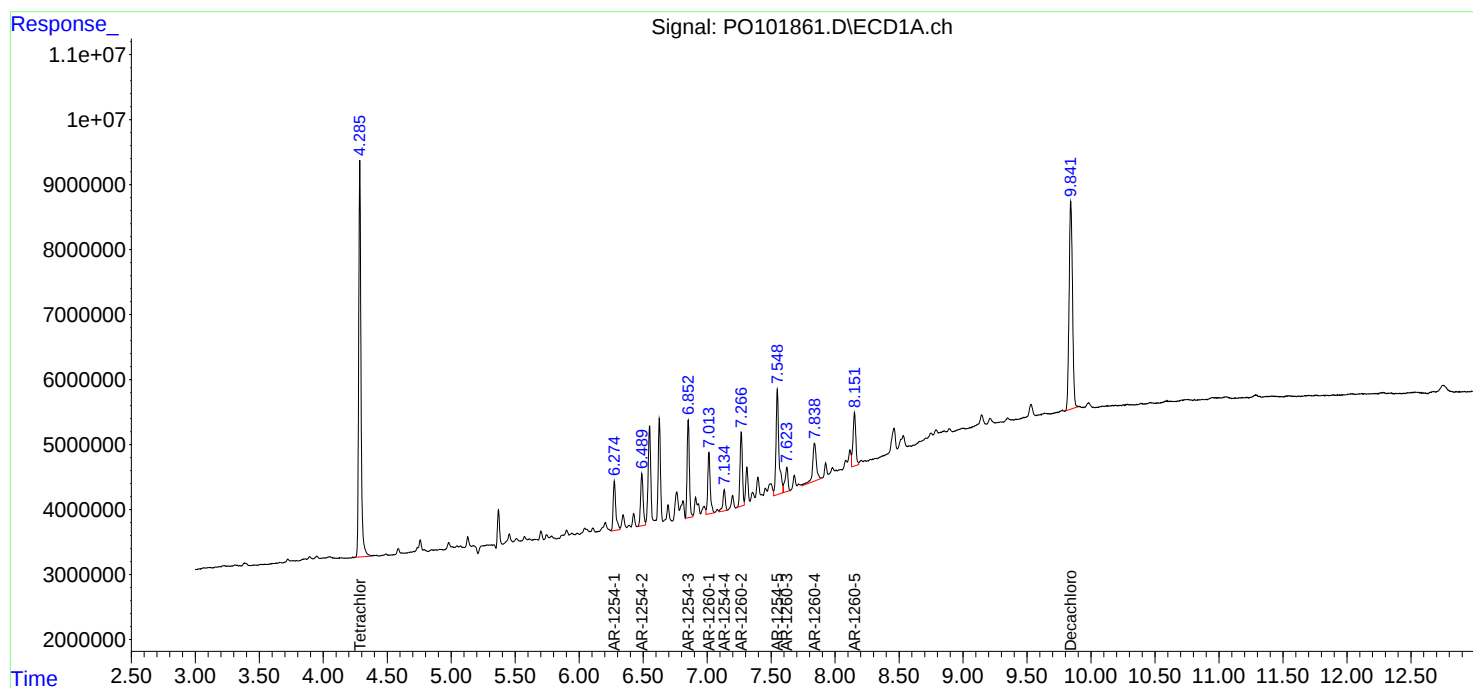
Instrument :
ECD_O
ClientSampleId :
WC-1D

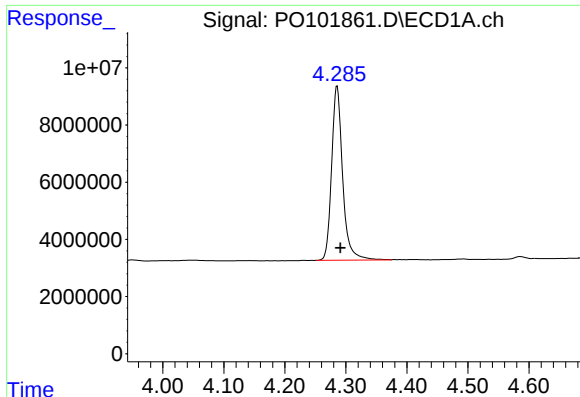
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 22:26:35 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





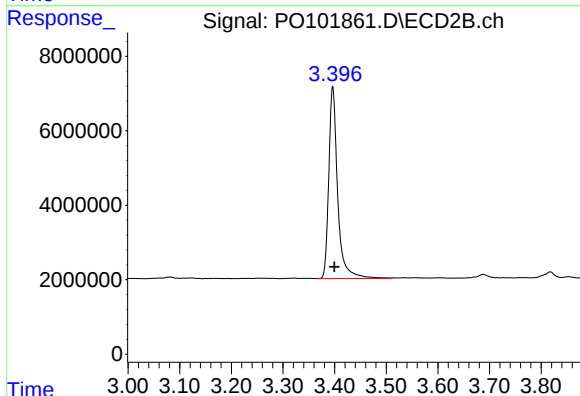
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: -0.005 min
Response: 76638916
Conc: 24.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1D

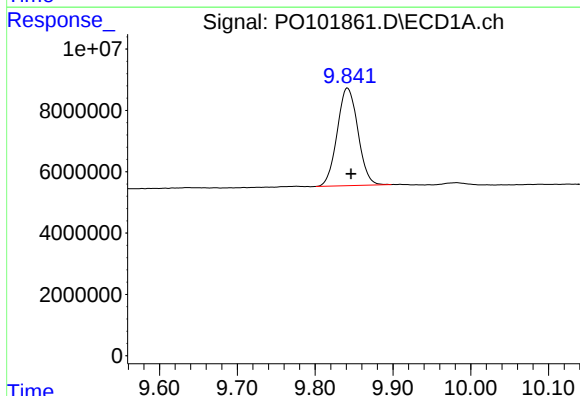
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :Ankita Jodhani 02/19/2024



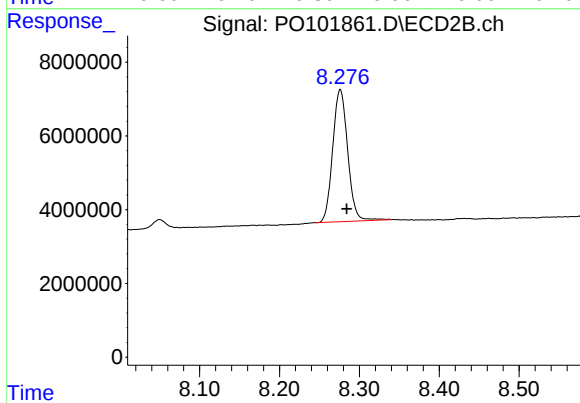
#1 Tetrachloro-m-xylene

R.T.: 3.396 min
Delta R.T.: -0.003 min
Response: 61576344
Conc: 23.17 ng/ml



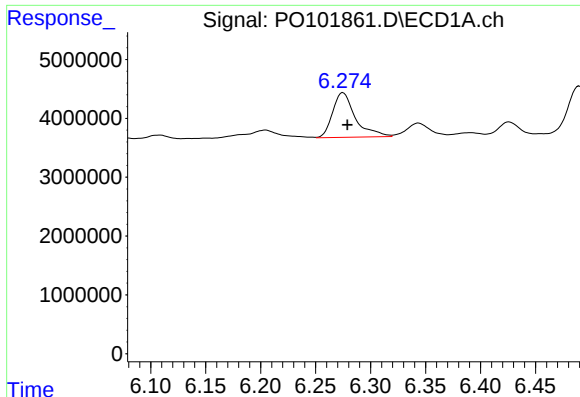
#2 Decachlorobiphenyl

R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 58914439
Conc: 28.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: -0.008 min
Response: 46754266
Conc: 24.61 ng/ml



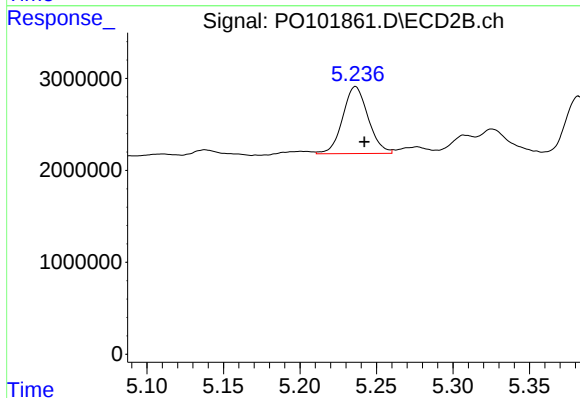
#26 AR-1254-1

R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 10907809
Conc: 98.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1D

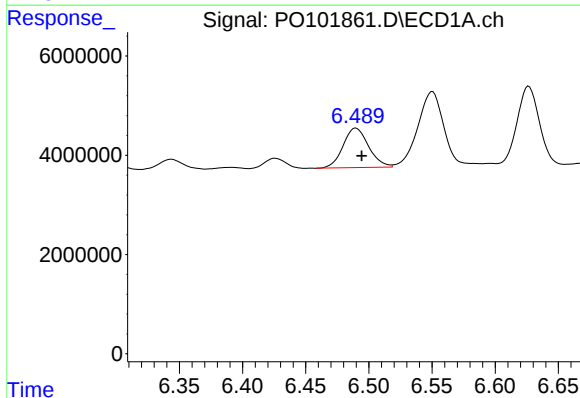
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :Ankita Jodhani 02/19/2024



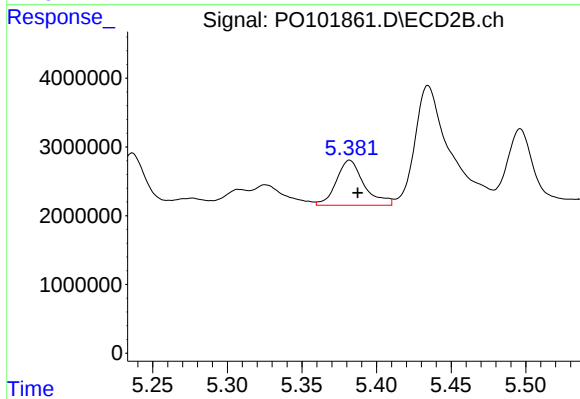
#26 AR-1254-1

R.T.: 5.236 min
Delta R.T.: -0.006 min
Response: 8449392
Conc: 72.70 ng/ml m



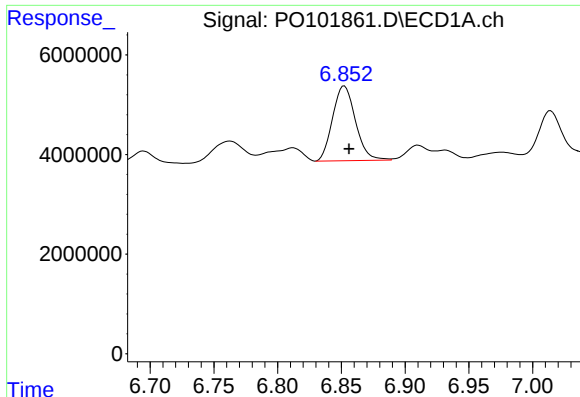
#27 AR-1254-2

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 11212225
Conc: 68.22 ng/ml



#27 AR-1254-2

R.T.: 5.381 min
Delta R.T.: -0.006 min
Response: 8531389
Conc: 80.70 ng/ml m



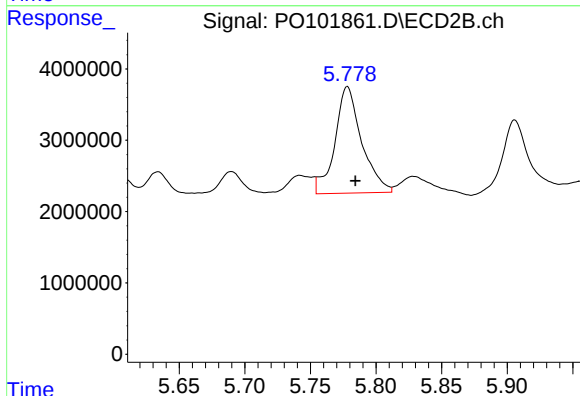
#28 AR-1254-3

R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 18793261
Conc: 116.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1D

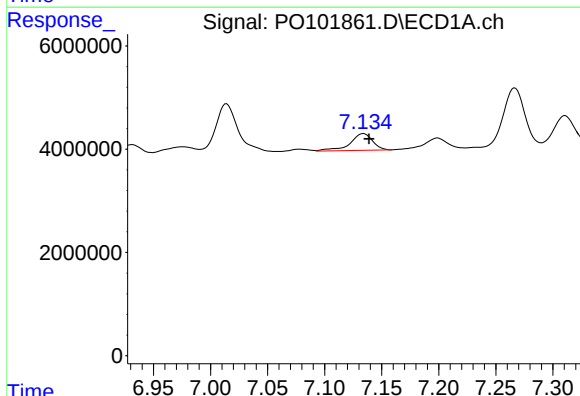
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :Ankita Jodhani 02/19/2024



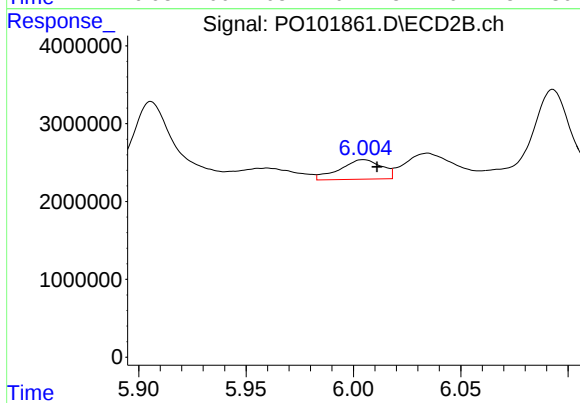
#28 AR-1254-3

R.T.: 5.778 min
Delta R.T.: -0.006 min
Response: 21190722
Conc: 131.06 ng/ml m



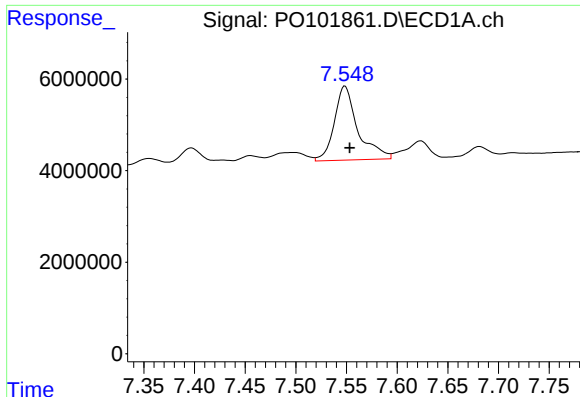
#29 AR-1254-4

R.T.: 7.134 min
Delta R.T.: -0.005 min
Response: 4415855
Conc: 44.56 ng/ml



#29 AR-1254-4

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 3400351
Conc: 40.44 ng/ml



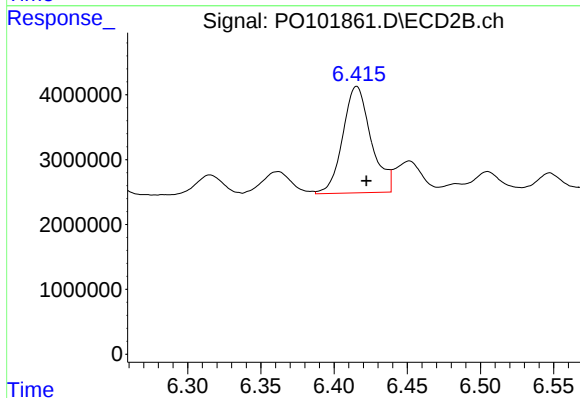
#30 AR-1254-5

R.T.: 7.549 min
Delta R.T.: -0.005 min
Response: 26034364
Conc: 217.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1D

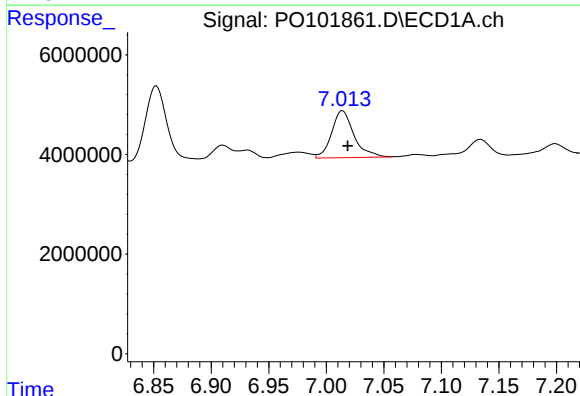
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :Ankita Jodhani 02/19/2024



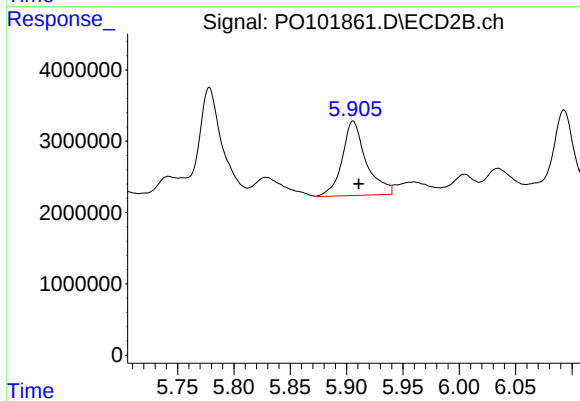
#30 AR-1254-5

R.T.: 6.415 min
Delta R.T.: -0.007 min
Response: 22077607
Conc: 164.77 ng/ml



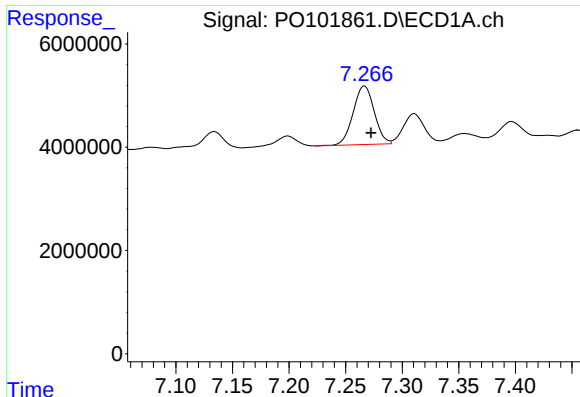
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: -0.004 min
Response: 12784994
Conc: 97.40 ng/ml



#31 AR-1260-1

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 15506954
Conc: 125.60 ng/ml



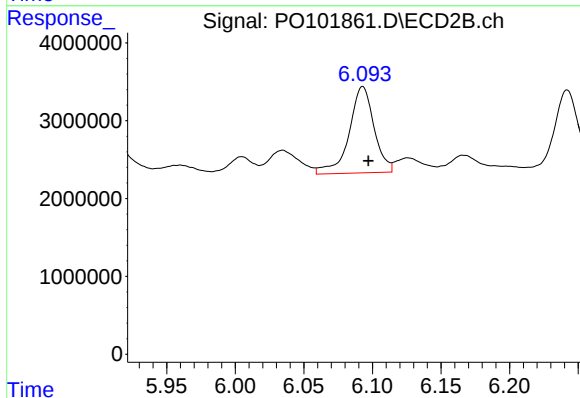
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.006 min
Response: 14714342
Conc: 103.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1D

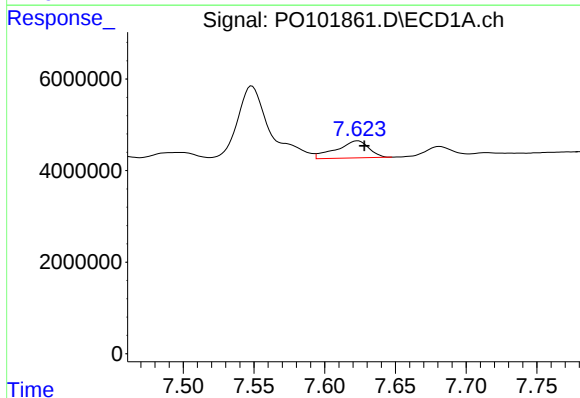
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :Ankita Jodhani 02/19/2024



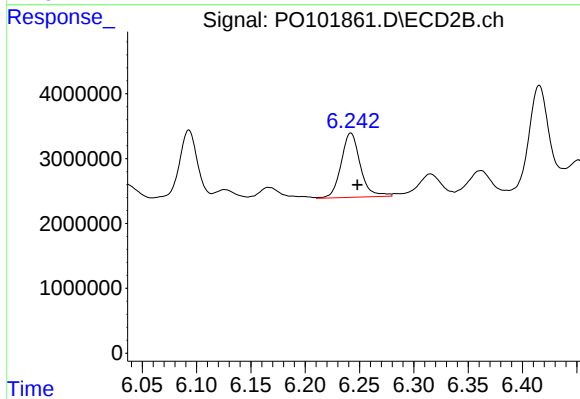
#32 AR-1260-2

R.T.: 6.093 min
Delta R.T.: -0.004 min
Response: 14075459
Conc: 97.50 ng/ml



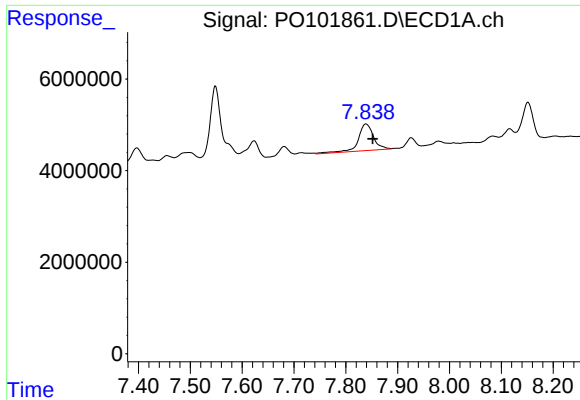
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.005 min
Response: 5977752
Conc: 56.77 ng/ml



#33 AR-1260-3

R.T.: 6.242 min
Delta R.T.: -0.006 min
Response: 12182644
Conc: 93.21 ng/ml



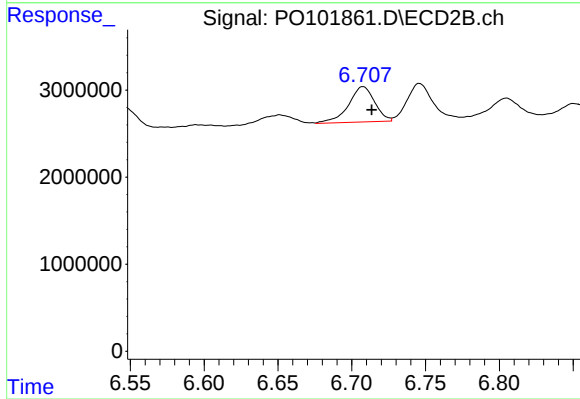
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.013 min
Response: 11859973
Conc: 106.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1D

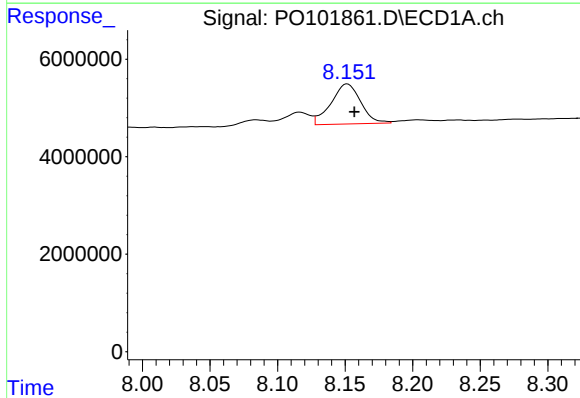
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2024
Supervised By :Ankita Jodhani 02/19/2024



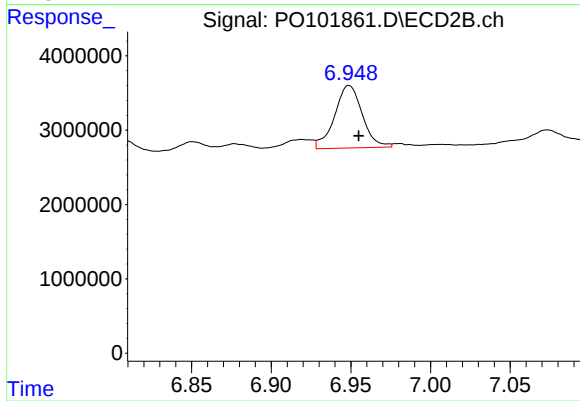
#34 AR-1260-4

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 5007117
Conc: 45.40 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 12578419
Conc: 57.33 ng/ml



#35 AR-1260-5

R.T.: 6.949 min
Delta R.T.: -0.006 min
Response: 10205775
Conc: 43.17 ng/ml