

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 15:37
 Operator : YP/AJ
 Sample : 04189-04MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-01(48-50)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2023
 Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 15:58:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.449	3.630	66523820	14409001	19.932	21.358m
2)	SA Decachlor...	10.301	8.679	33784008	11043705	18.407	19.239
Target Compounds							
3)	L1 AR-1016-1	5.626	4.723	44496183	11364290	494.356	522.048
4)	L1 AR-1016-2	5.649	4.742	66748835	15885589	481.049	526.456
5)	L1 AR-1016-3	5.711	4.919	42851385	8496504	472.619	525.989
6)	L1 AR-1016-4	5.811	4.962	33132398	7122654	477.862	496.378
7)	L1 AR-1016-5	6.108	5.176	32838163	9066586	462.319	495.761
31)	L7 AR-1260-1	7.245	6.217	51327161	17351070	402.107	464.562m
32)	L7 AR-1260-2	7.505	6.405	56904900	20925903	417.601	494.536m
33)	L7 AR-1260-3	7.868	6.560	41302554	18405698	390.760m	439.717m
34)	L7 AR-1260-4	8.095	7.036	51123187	15242026	451.921m	471.261
35)	L7 AR-1260-5	8.425	7.277	69361196	25715589	368.984	389.466

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082923\
Data File : PO097490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2023 15:37
Operator : YP/AJ
Sample : 04189-04MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

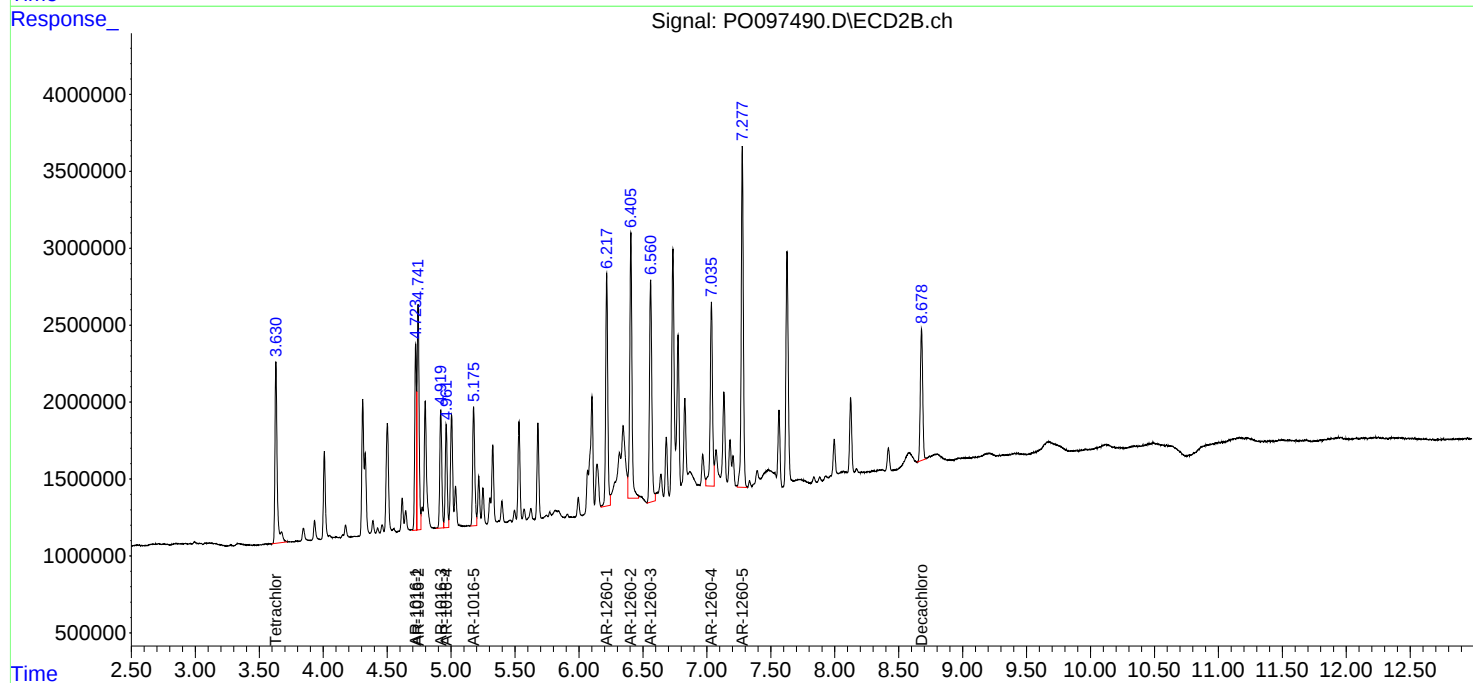
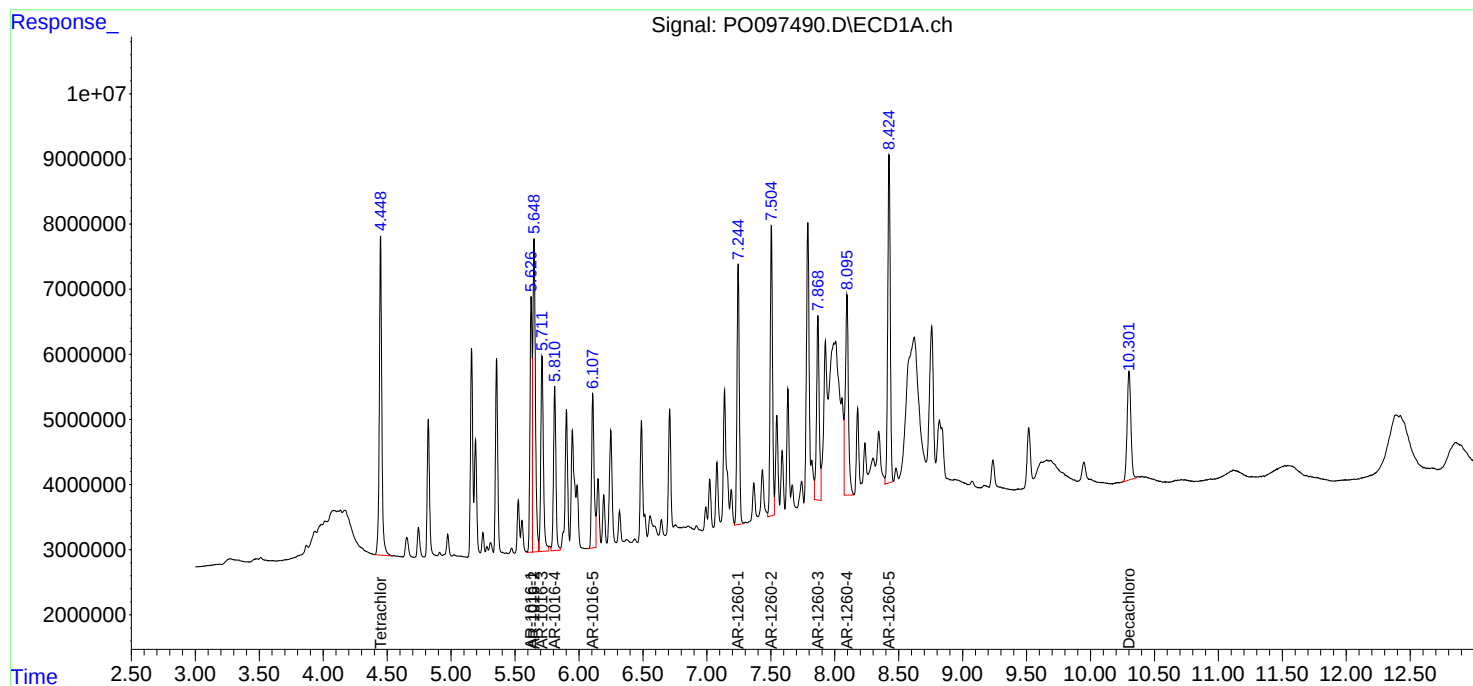
Instrument :
ECD_O
ClientSampleId :
SB-01(48-50)MS

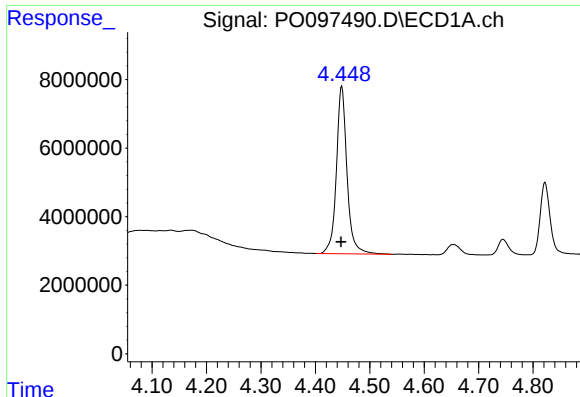
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 15:58:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 10:29:21 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





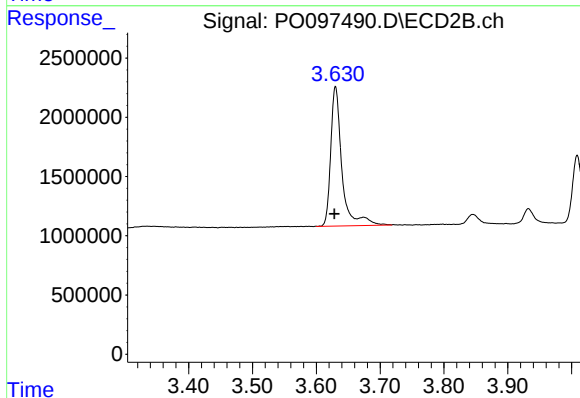
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: 0.002 min
Response: 66523820
Conc: 19.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(48-50)MS

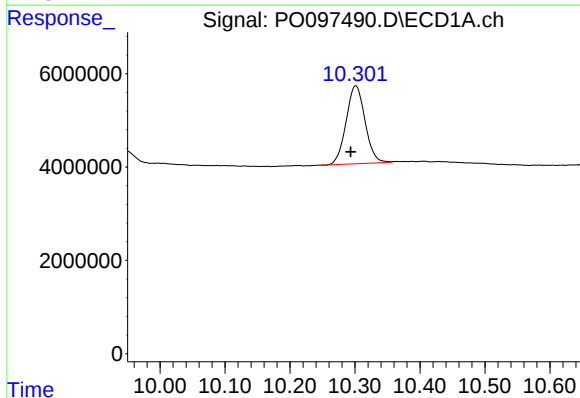
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



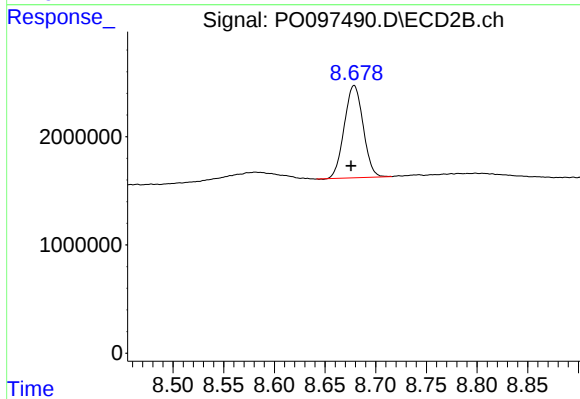
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.001 min
Response: 14409001
Conc: 21.36 ng/ml m



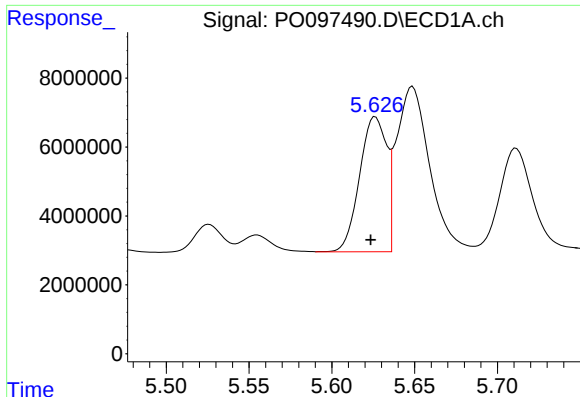
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: 0.008 min
Response: 33784008
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: 0.003 min
Response: 11043705
Conc: 19.24 ng/ml



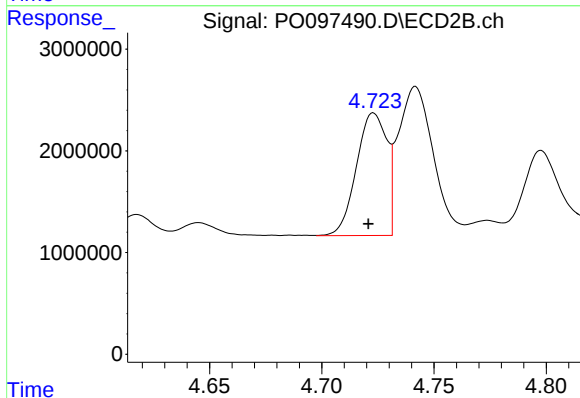
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.003 min
Response: 44496183
Conc: 494.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(48-50)MS

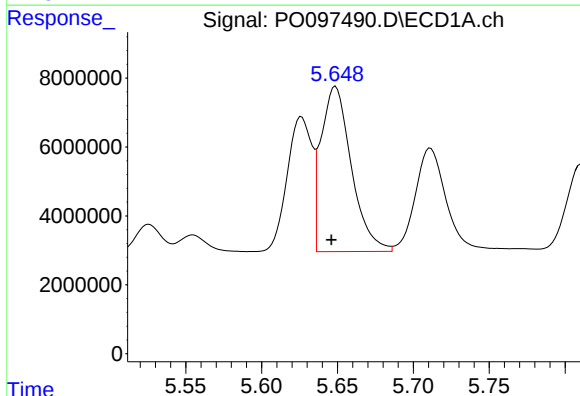
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



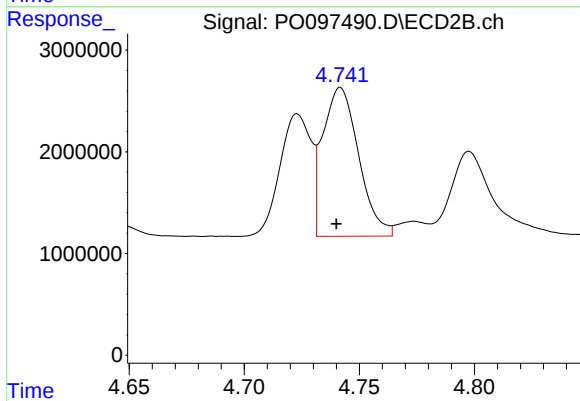
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: 0.002 min
Response: 11364290
Conc: 522.05 ng/ml



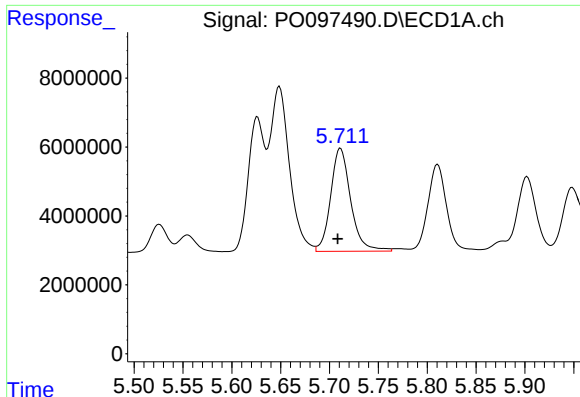
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.003 min
Response: 66748835
Conc: 481.05 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: 0.002 min
Response: 15885589
Conc: 526.46 ng/ml



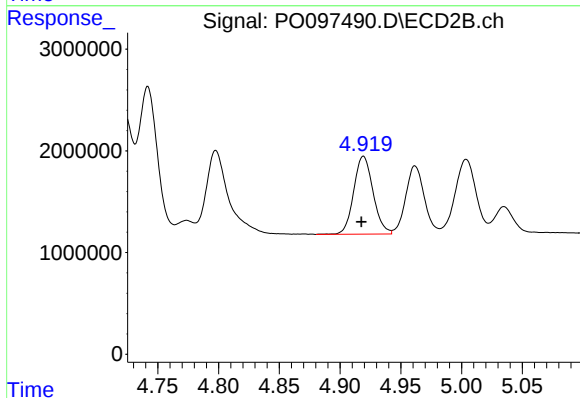
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 42851385
Conc: 472.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(48-50)MS

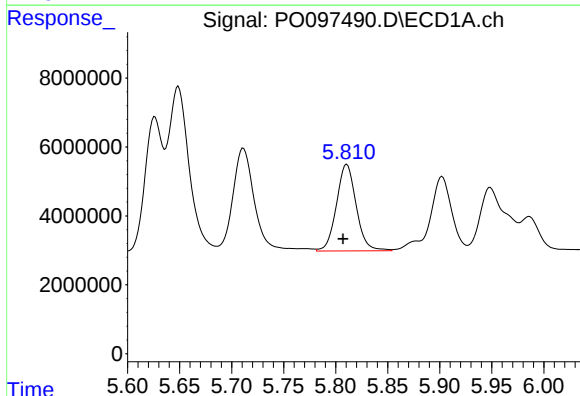
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



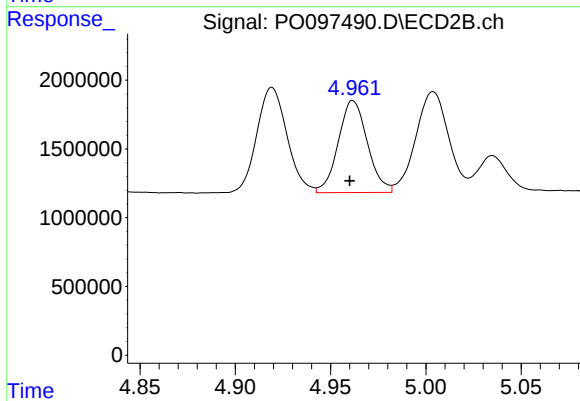
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: 0.002 min
Response: 8496504
Conc: 525.99 ng/ml



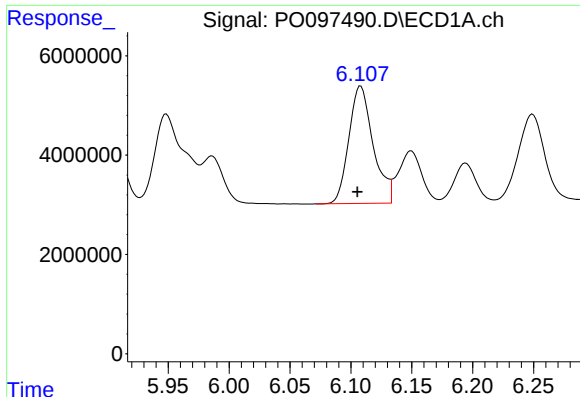
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: 0.004 min
Response: 33132398
Conc: 477.86 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 7122654
Conc: 496.38 ng/ml



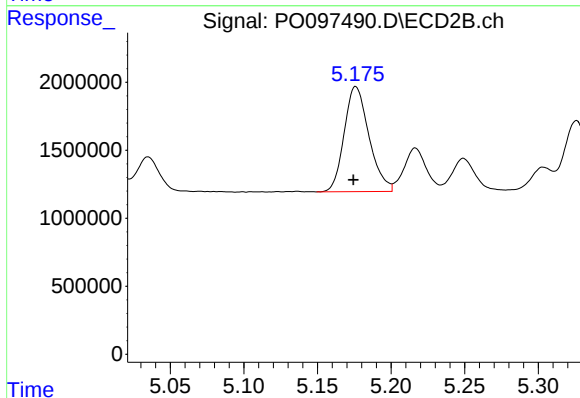
#7 AR-1016-5

R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 32838163
Conc: 462.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(48-50)MS

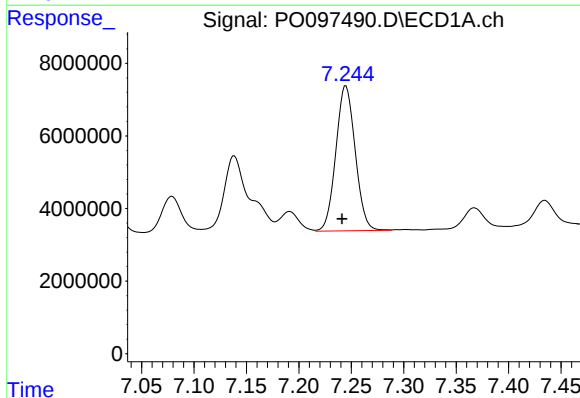
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



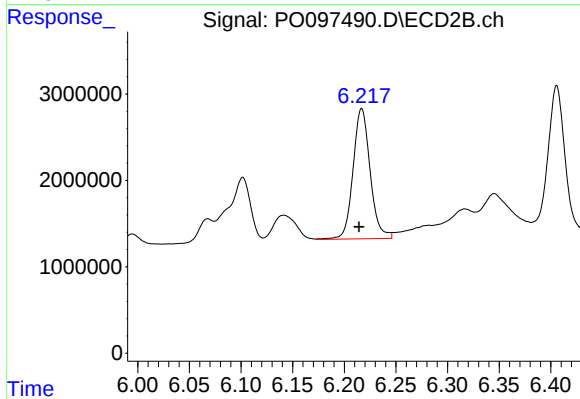
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.002 min
Response: 9066586
Conc: 495.76 ng/ml



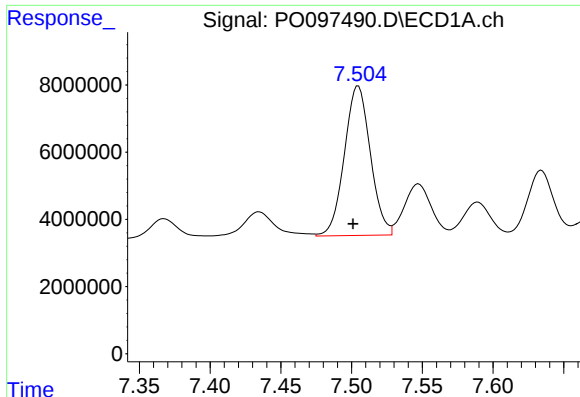
#31 AR-1260-1

R.T.: 7.245 min
Delta R.T.: 0.004 min
Response: 51327161
Conc: 402.11 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: 0.002 min
Response: 17351070
Conc: 464.56 ng/ml m



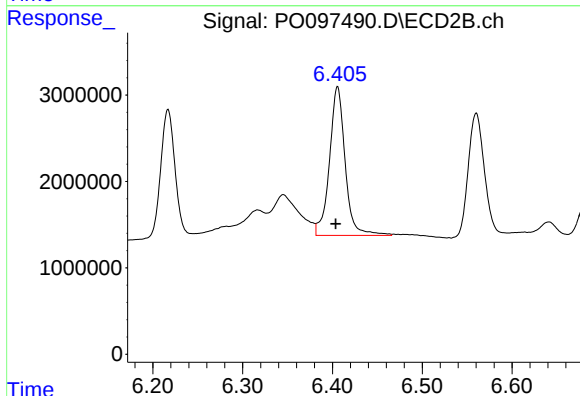
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: 0.004 min
Response: 56904900
Conc: 417.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(48-50)MS

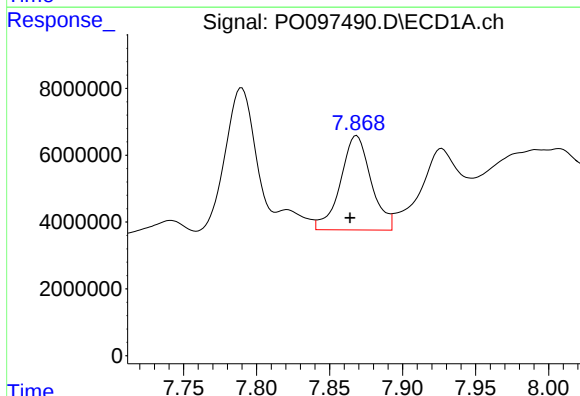
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



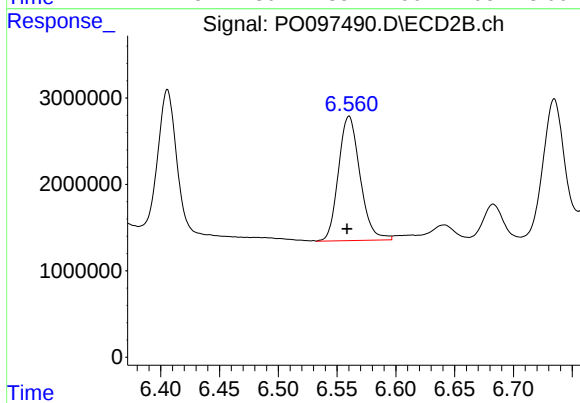
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 20925903
Conc: 494.54 ng/ml m



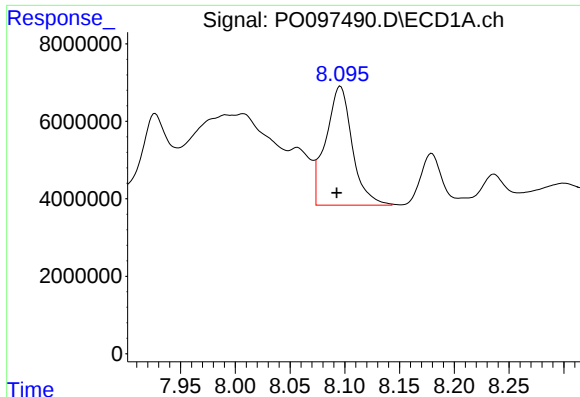
#33 AR-1260-3

R.T.: 7.868 min
Delta R.T.: 0.004 min
Response: 41302554
Conc: 390.76 ng/ml m



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: 0.001 min
Response: 18405698
Conc: 439.72 ng/ml m



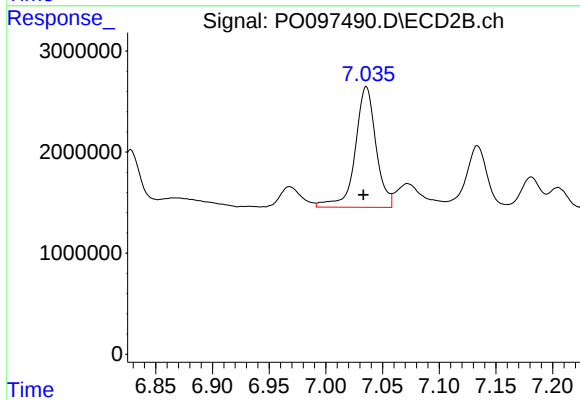
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: 0.003 min
Response: 51123187
Conc: 451.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01(48-50)MS

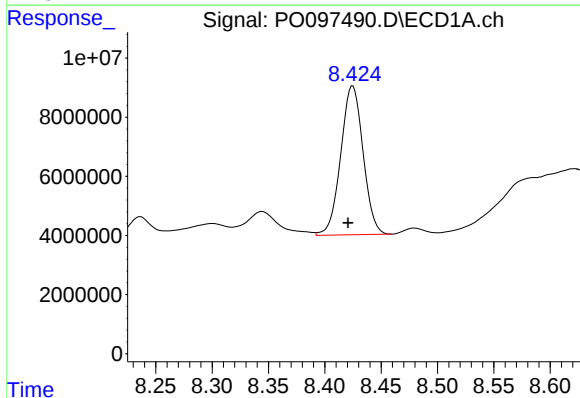
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/30/2023
Supervised By :Ankita Jodhani 08/30/2023



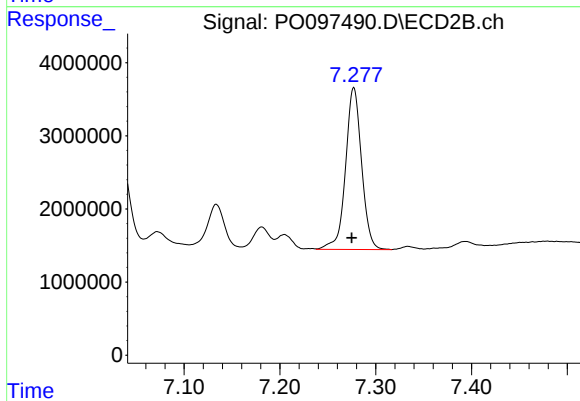
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: 0.003 min
Response: 15242026
Conc: 471.26 ng/ml



#35 AR-1260-5

R.T.: 8.425 min
Delta R.T.: 0.004 min
Response: 69361196
Conc: 368.98 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: 0.002 min
Response: 25715589
Conc: 389.47 ng/ml