

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032322\
 Data File : P0085582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2022 20:58
 Operator : YP\AJ
 Sample : N2031-10MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CMP-B3-031822-0-6MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:23:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 04:43:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.489	3.589	3891303	922861	19.030m	21.541
2)	SA Decachlor...	10.391	8.604	2559100	718221	21.289	18.707
Target Compounds							
3)	L1 AR-1016-1	5.677	4.676	3555646	963183	565.003	603.545
4)	L1 AR-1016-2	5.700	4.694	5119771	1360219	558.928	587.880
5)	L1 AR-1016-3	5.763	4.870	3005914	751734	552.234	601.500
6)	L1 AR-1016-4	5.863	4.913	2504601	604523	567.803	553.777
7)	L1 AR-1016-5	6.162	5.125	2662267	726612	626.980	537.200
31)	L7 AR-1260-1	7.302	6.162	4701834	1477488	681.426m	623.196
32)	L7 AR-1260-2	7.562	6.352	5689944	2005063	727.369	718.252
33)	L7 AR-1260-3	7.927	6.504	3772971	1655227	642.359	629.558
34)	L7 AR-1260-4	8.156	6.978	4367208	1143034	632.285	510.326
35)	L7 AR-1260-5	8.488	7.223	7640097	2679884	543.812	531.954

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032322\
Data File : P0085582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2022 20:58
Operator : YP\AJ
Sample : N2031-10MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

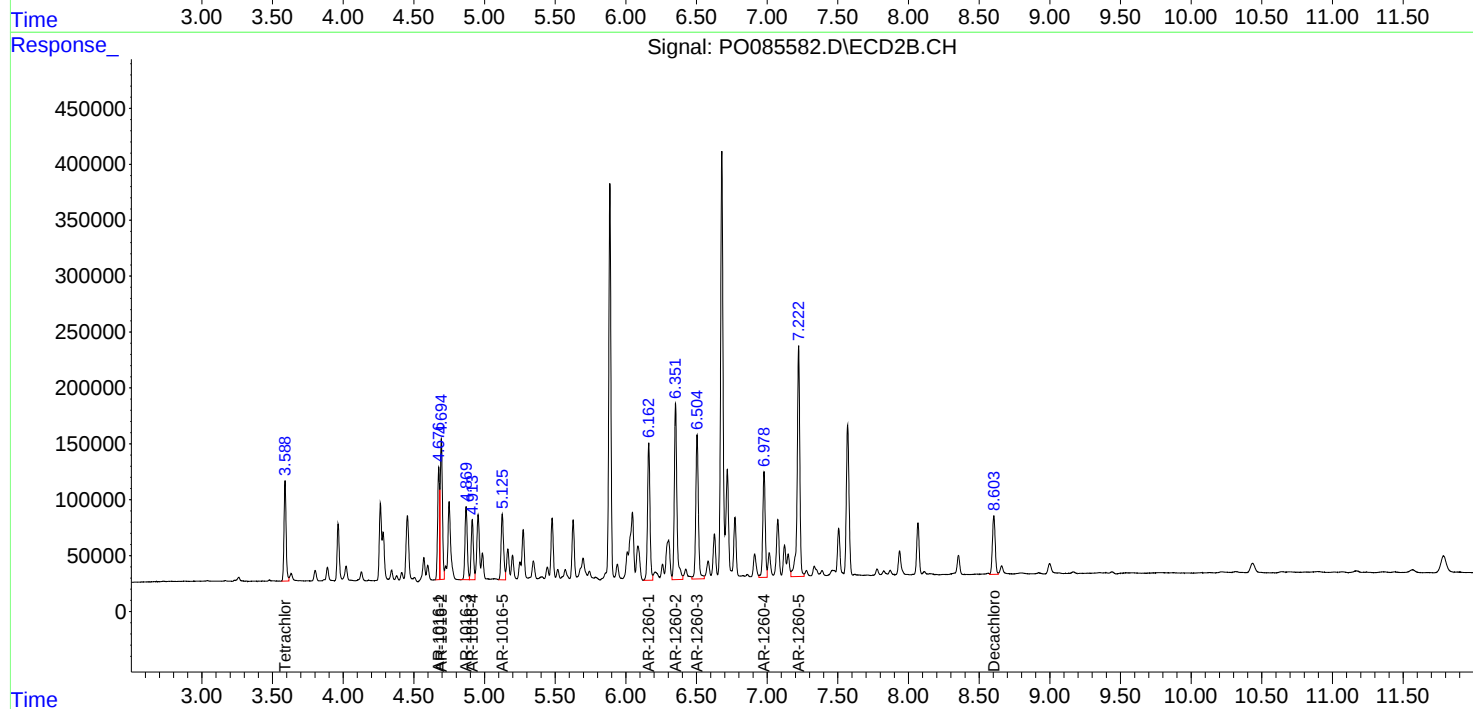
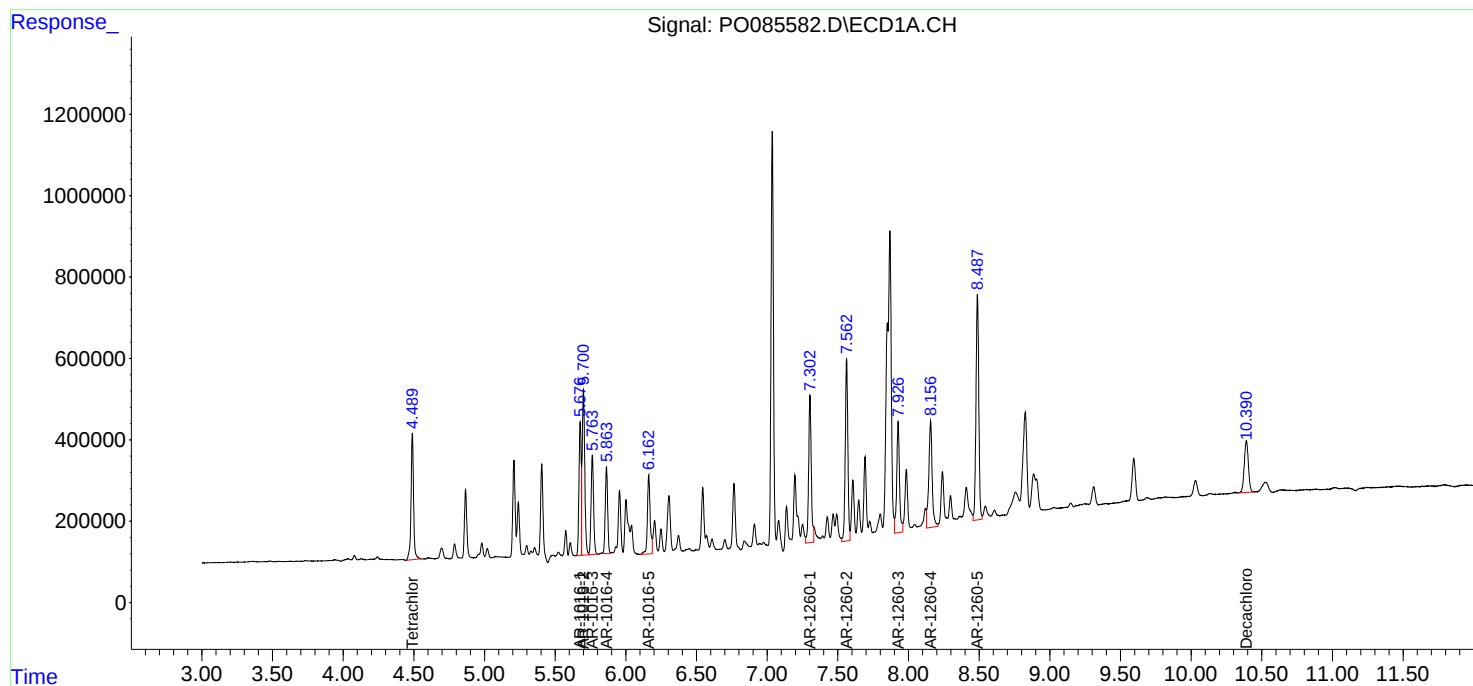
Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MSD

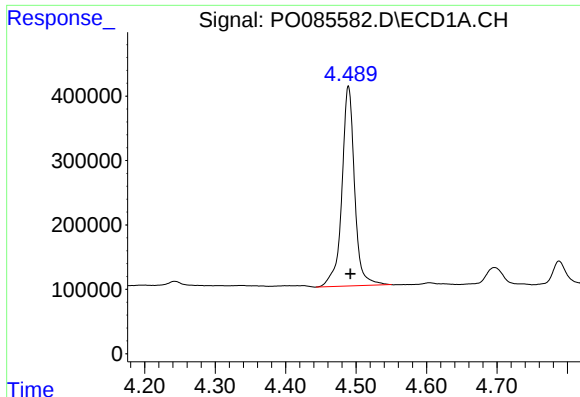
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 01:23:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 16 04:43:31 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





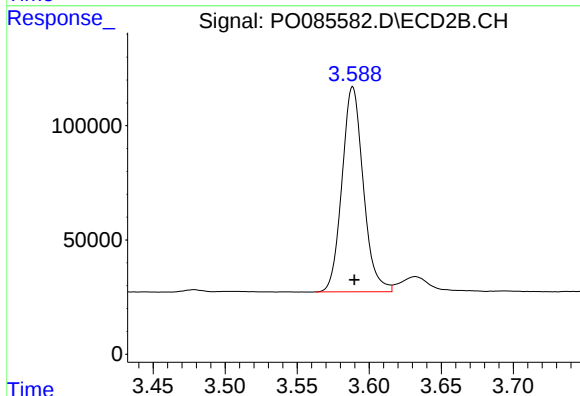
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.003 min
Response: 3891303
Conc: 19.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MSD

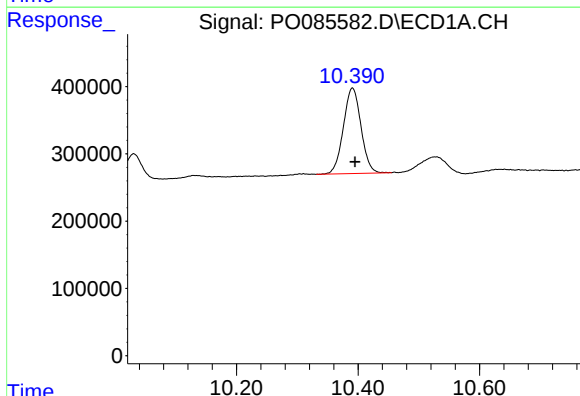
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



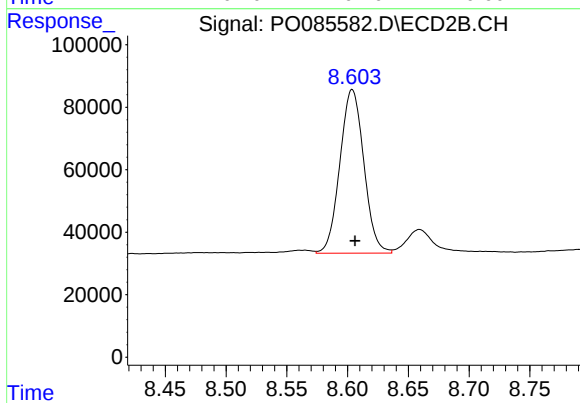
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.001 min
Response: 922861
Conc: 21.54 ng/ml



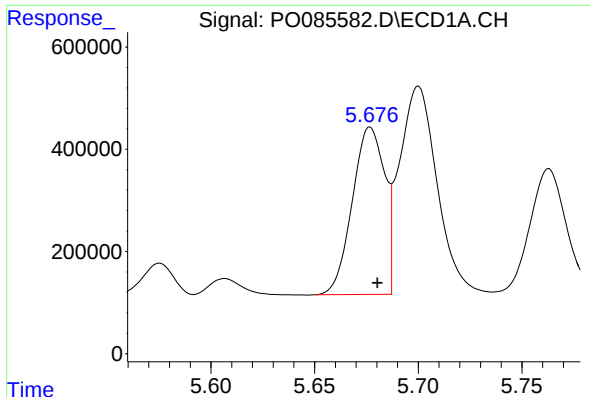
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.005 min
Response: 2559100
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 718221
Conc: 18.71 ng/ml



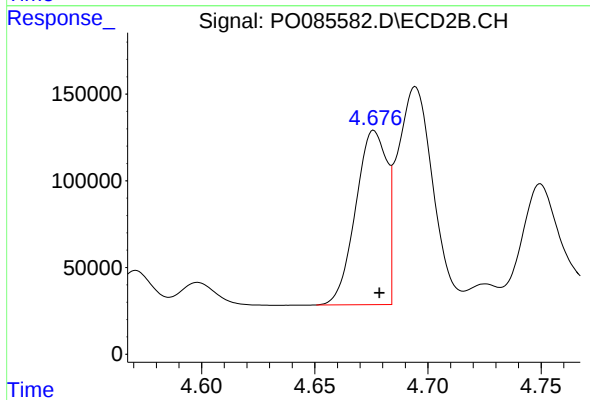
#3 AR-1016-1

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 3555646
Conc: 565.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MSD

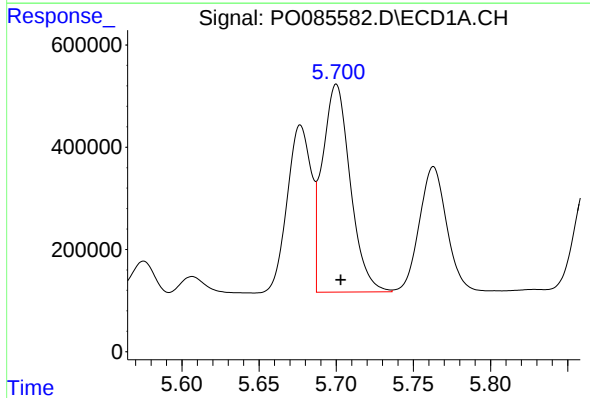
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



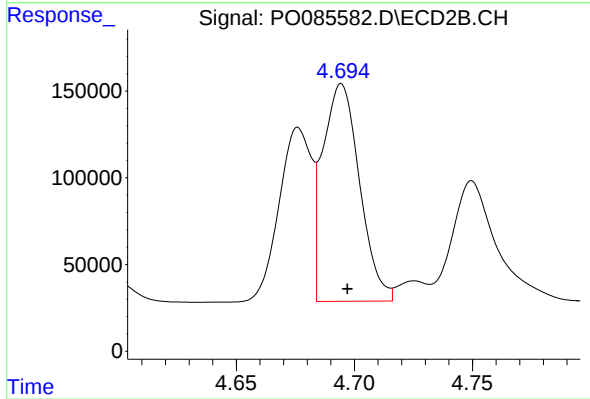
#3 AR-1016-1

R.T.: 4.676 min
Delta R.T.: -0.002 min
Response: 963183
Conc: 603.54 ng/ml



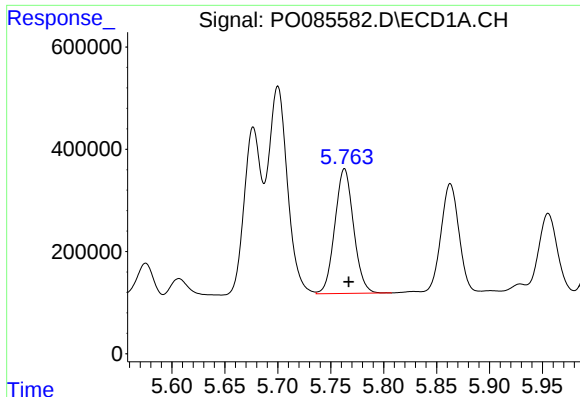
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 5119771
Conc: 558.93 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: -0.002 min
Response: 1360219
Conc: 587.88 ng/ml



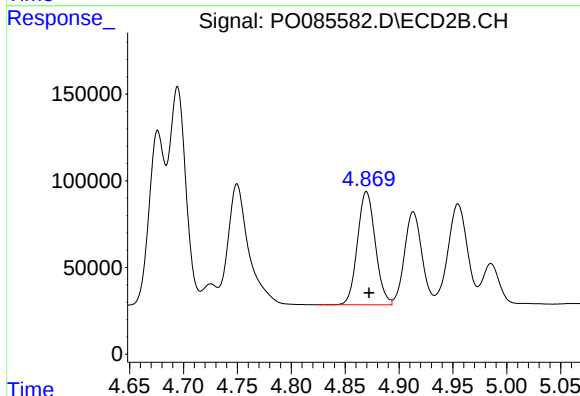
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: -0.004 min
Response: 3005914
Conc: 552.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MSD

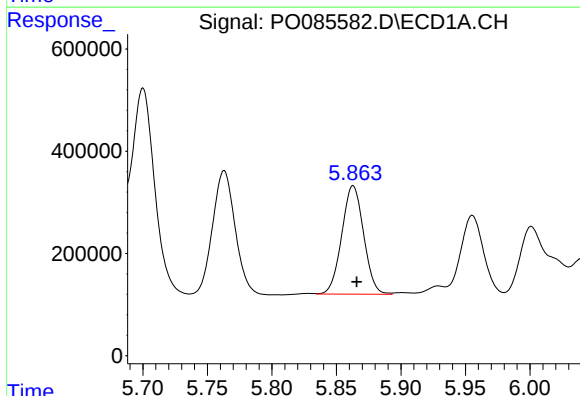
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



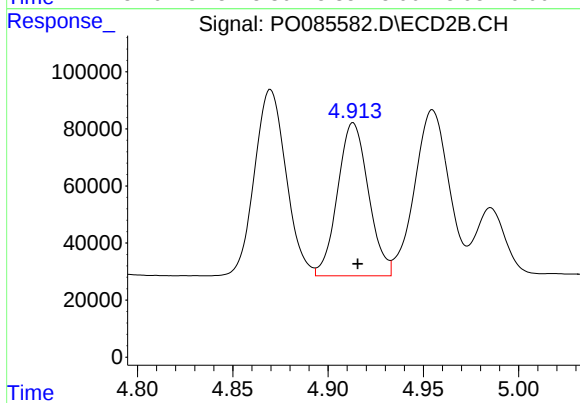
#5 AR-1016-3

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 751734
Conc: 601.50 ng/ml



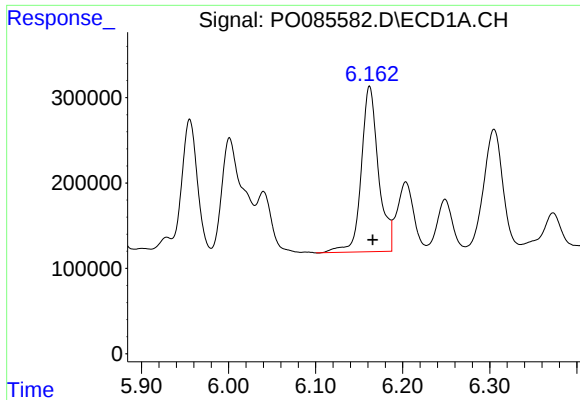
#6 AR-1016-4

R.T.: 5.863 min
Delta R.T.: -0.003 min
Response: 2504601
Conc: 567.80 ng/ml



#6 AR-1016-4

R.T.: 4.913 min
Delta R.T.: -0.002 min
Response: 604523
Conc: 553.78 ng/ml



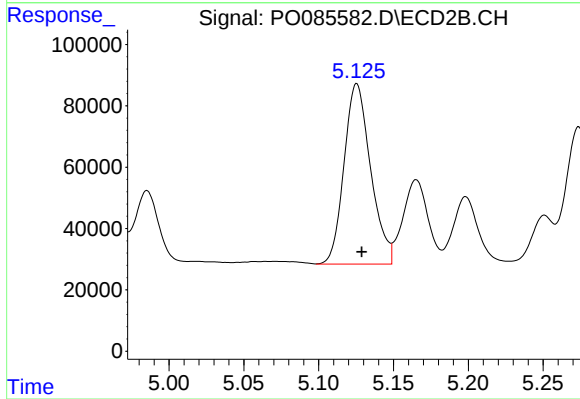
#7 AR-1016-5

R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 2662267
Conc: 626.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MSD

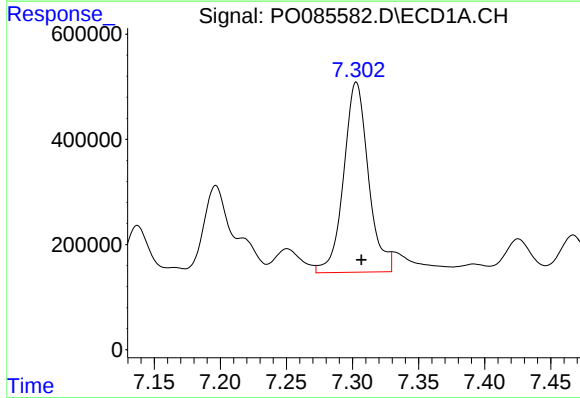
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



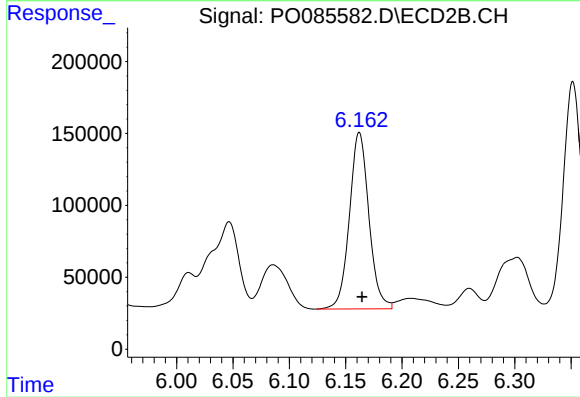
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 726612
Conc: 537.20 ng/ml



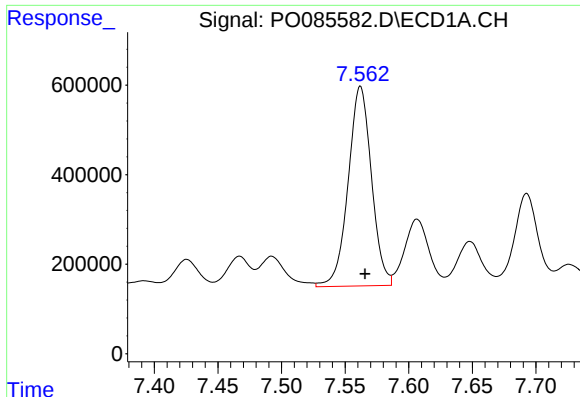
#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: -0.004 min
Response: 4701834
Conc: 681.43 ng/ml m



#31 AR-1260-1

R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 1477488
Conc: 623.20 ng/ml



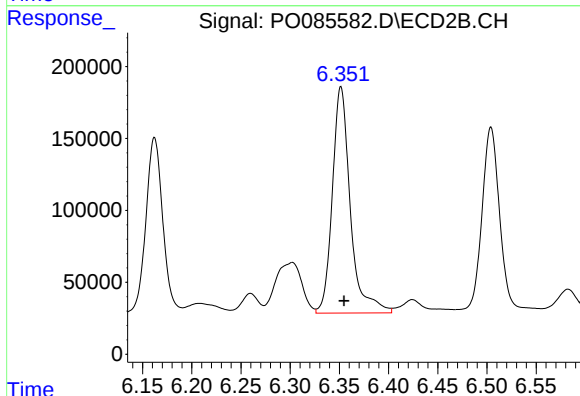
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.004 min
Response: 5689944
Conc: 727.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MSD

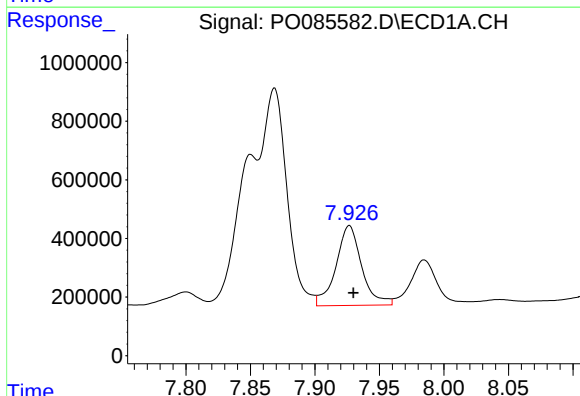
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



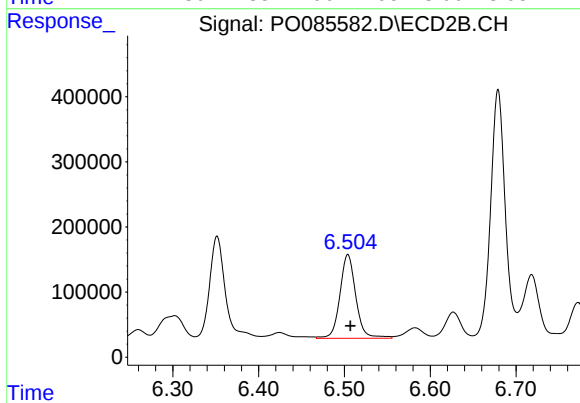
#32 AR-1260-2

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 2005063
Conc: 718.25 ng/ml



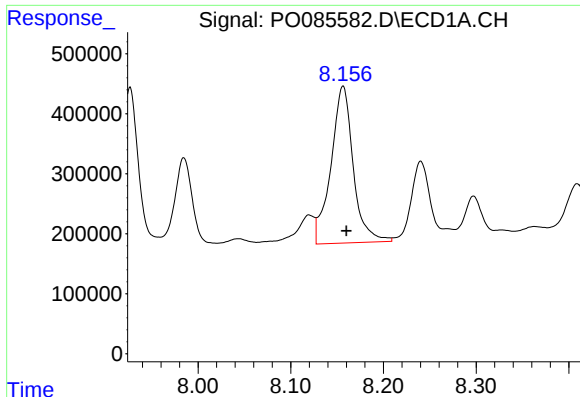
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.003 min
Response: 3772971
Conc: 642.36 ng/ml



#33 AR-1260-3

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 1655227
Conc: 629.56 ng/ml



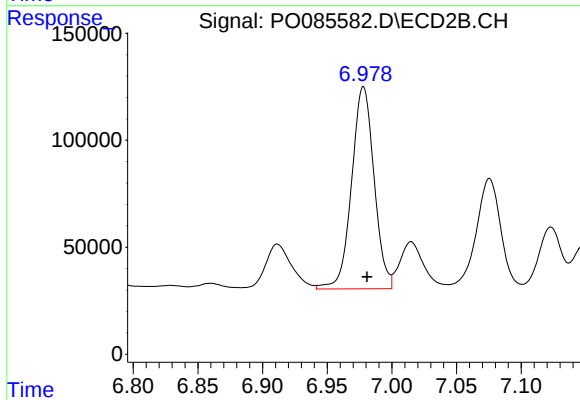
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: -0.004 min
Response: 4367208
Conc: 632.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
CMP-B3-031822-0-6MSD

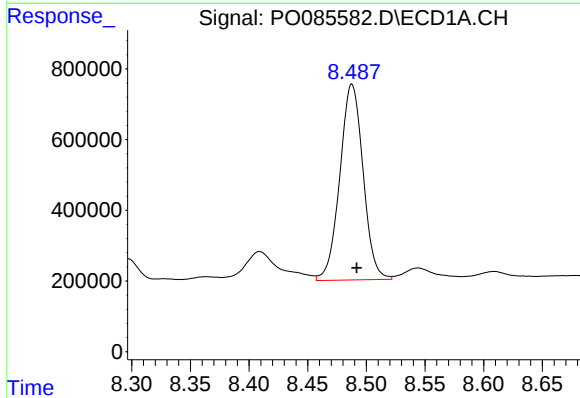
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/24/2022
Supervised By :mohammad ahmed 03/25/2022



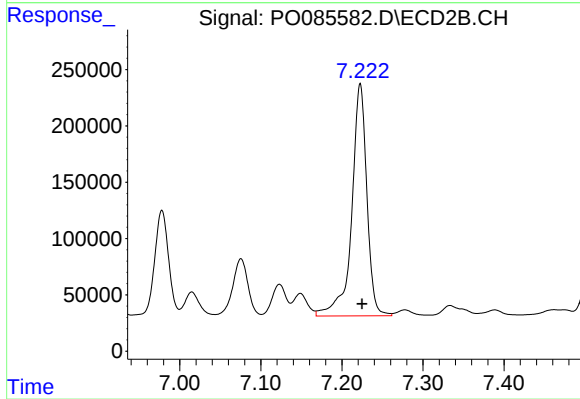
#34 AR-1260-4

R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 1143034
Conc: 510.33 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: -0.004 min
Response: 7640097
Conc: 543.81 ng/ml



#35 AR-1260-5

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 2679884
Conc: 531.95 ng/ml