

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 10:28
 Operator : YP\AJ
 Sample : PB145239BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145239BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:14:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 2022
 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...	4.034	3.214	55710077	40926614	23.790	20.767
2) SA Decachlor...	10.385	8.644	44303565	36949662	22.794	22.858
Target Compounds						
3) L1 AR-1016-1	5.323	4.374	43598508	34776394	517.008	517.065m
4) L1 AR-1016-2	5.346	4.394	62563137	46713736	528.779	501.594
5) L1 AR-1016-3	5.413	4.581	40733145	25187800	602.777	491.686
6) L1 AR-1016-4	5.522	4.630	34906215	19847314	566.285	520.915
7) L1 AR-1016-5	5.847	4.856	31055392	15268842	551.320m	319.796 #
31) L7 AR-1260-1	7.092	5.976	67520180	50318171	723.407	587.805
32) L7 AR-1260-2	7.380	6.182	72619315	67002377	649.629	650.019
33) L7 AR-1260-3	7.777	6.348	47647540	60055611	556.261	606.484
34) L7 AR-1260-4	8.030	6.865	57138514	40698196	550.696	488.863
35) L7 AR-1260-5	8.392	7.130	99624426	95109900	482.777	479.355

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
Data File : PP048307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 10:28
Operator : YP\AJ
Sample : PB145239BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

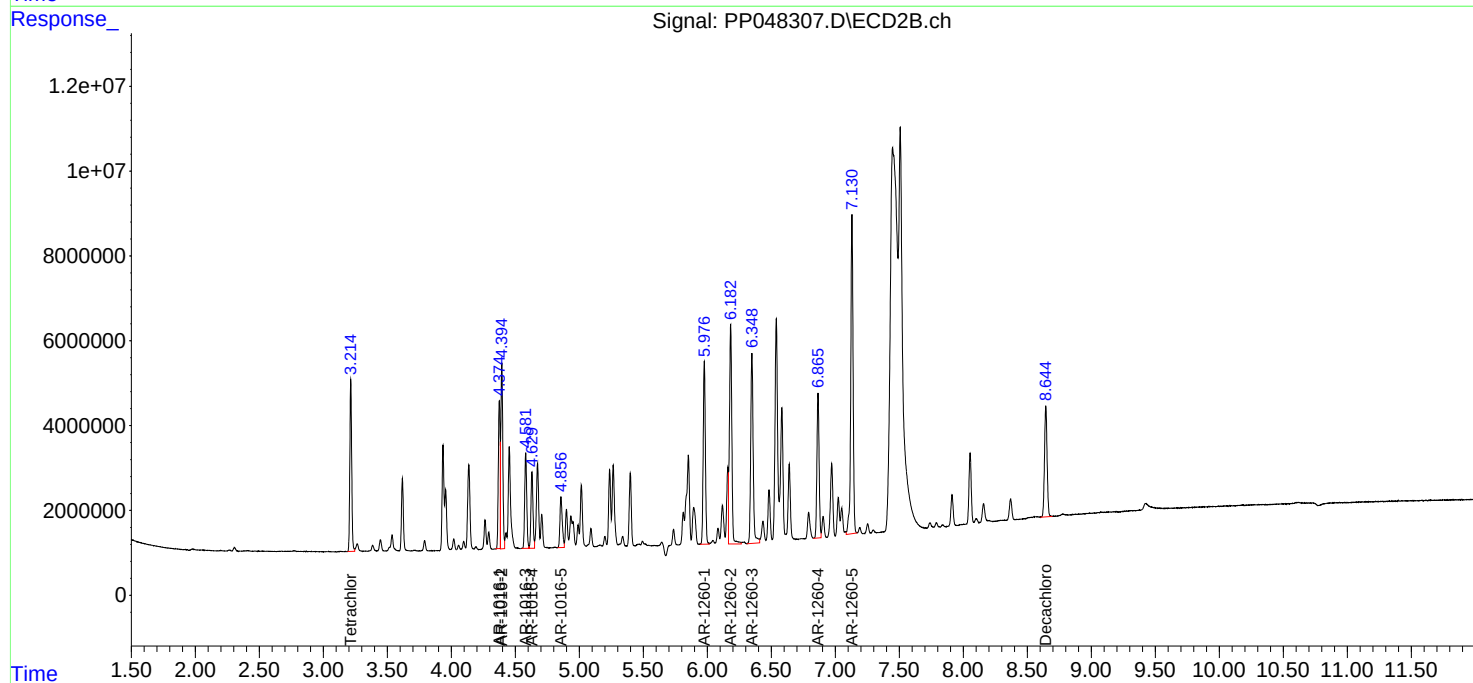
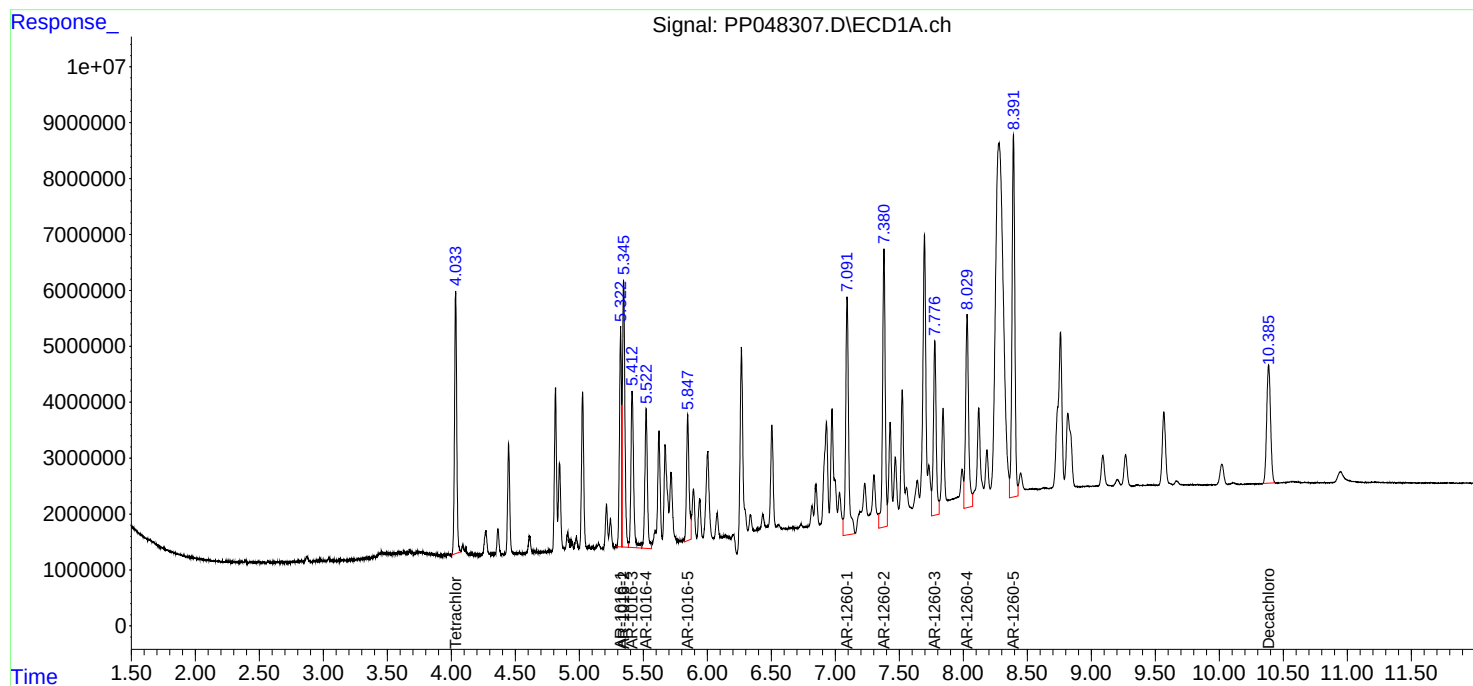
Instrument :
ECD_P
ClientSampleId :
PB145239BS

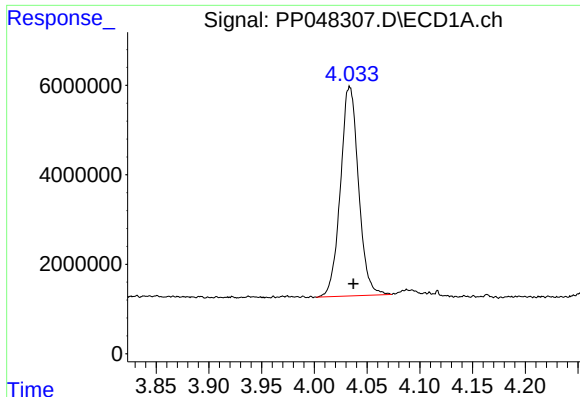
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 02:14:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
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





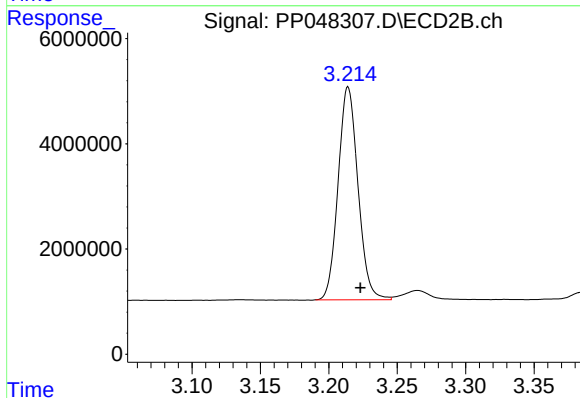
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 55710077
Conc: 23.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145239BS

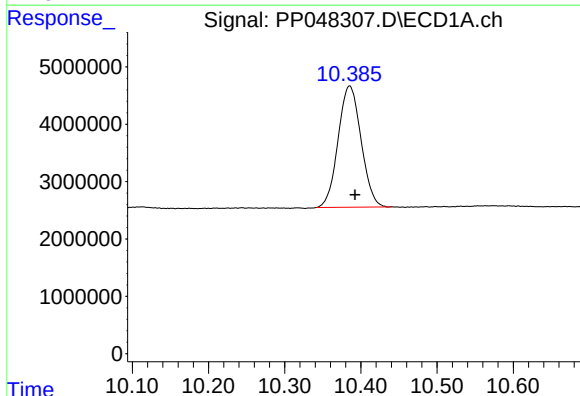
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



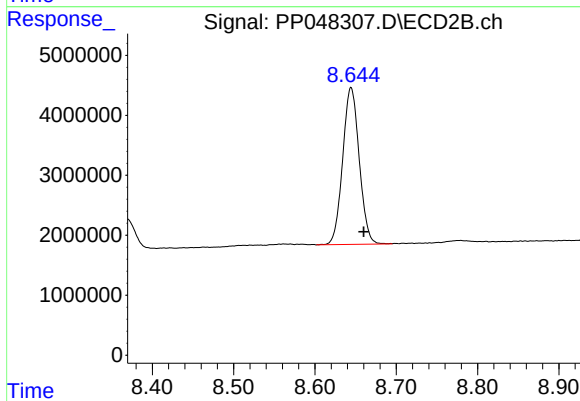
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 40926614
Conc: 20.77 ng/ml



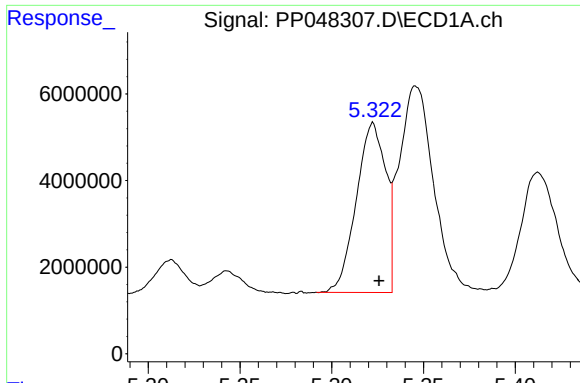
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.007 min
Response: 44303565
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.016 min
Response: 36949662
Conc: 22.86 ng/ml



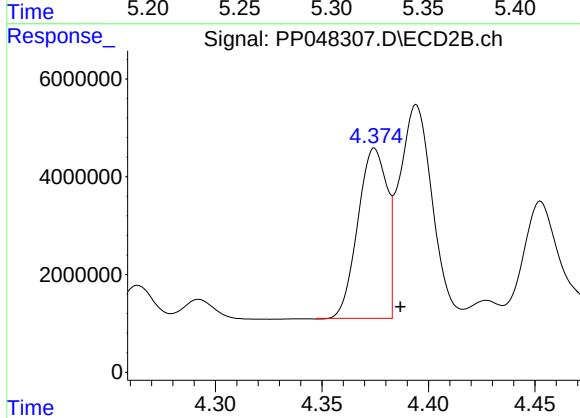
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.003 min
Response: 43598508
Conc: 517.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145239BS

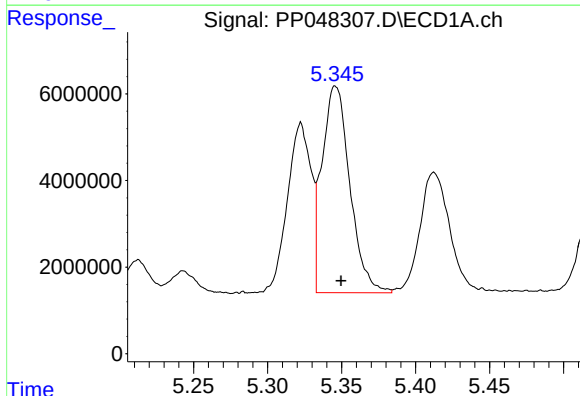
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



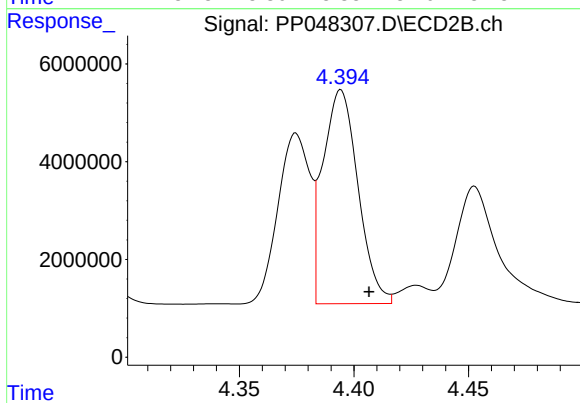
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.013 min
Response: 34776394
Conc: 517.06 ng/ml m



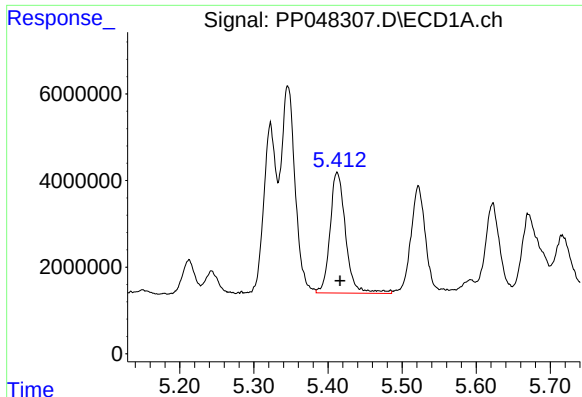
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 62563137
Conc: 528.78 ng/ml



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: -0.012 min
Response: 46713736
Conc: 501.59 ng/ml



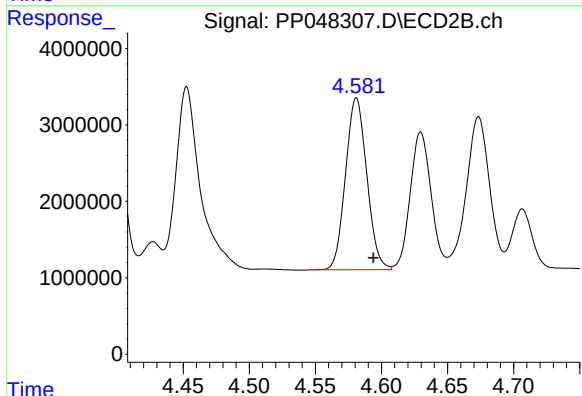
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 40733145
Conc: 602.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145239BS

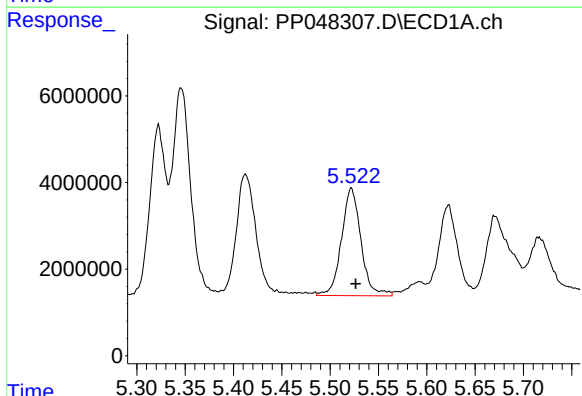
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



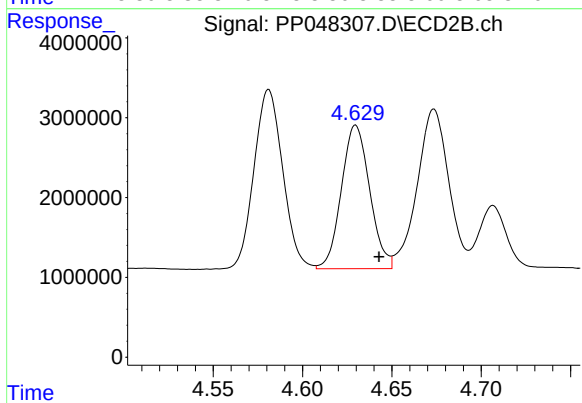
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.013 min
Response: 25187800
Conc: 491.69 ng/ml



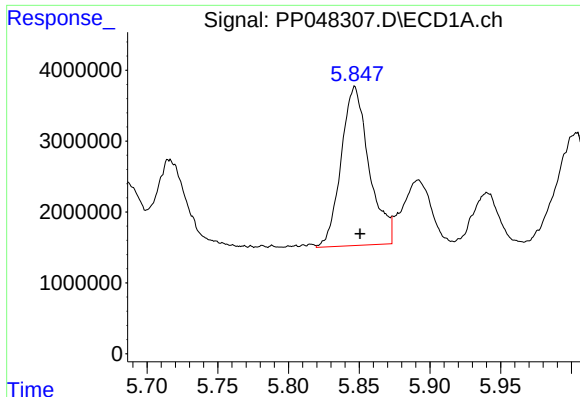
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 34906215
Conc: 566.28 ng/ml



#6 AR-1016-4

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 19847314
Conc: 520.92 ng/ml



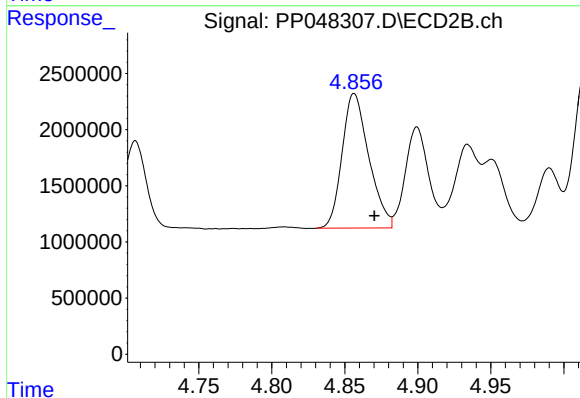
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.004 min
Response: 31055392
Conc: 551.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145239BS

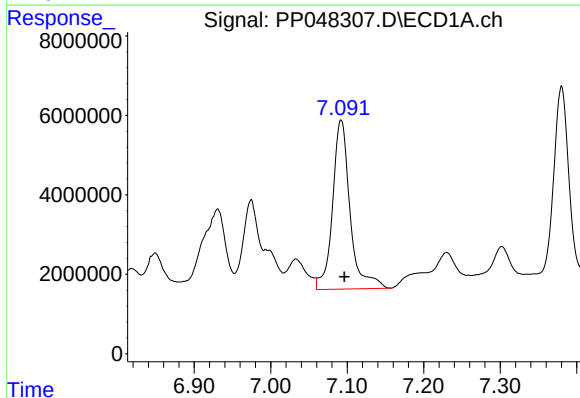
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



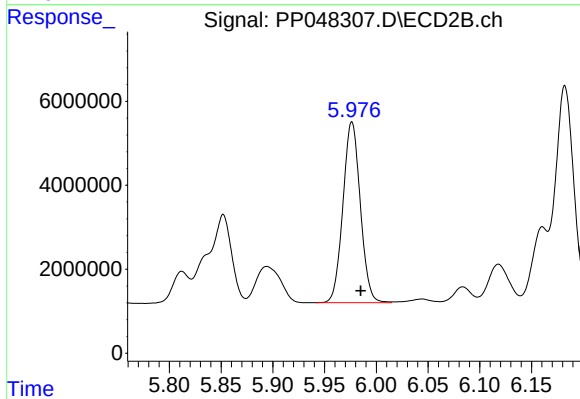
#7 AR-1016-5

R.T.: 4.856 min
Delta R.T.: -0.014 min
Response: 15268842
Conc: 319.80 ng/ml



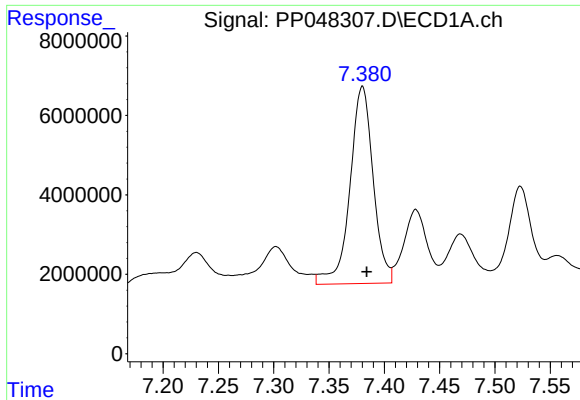
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 67520180
Conc: 723.41 ng/ml



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.009 min
Response: 50318171
Conc: 587.81 ng/ml



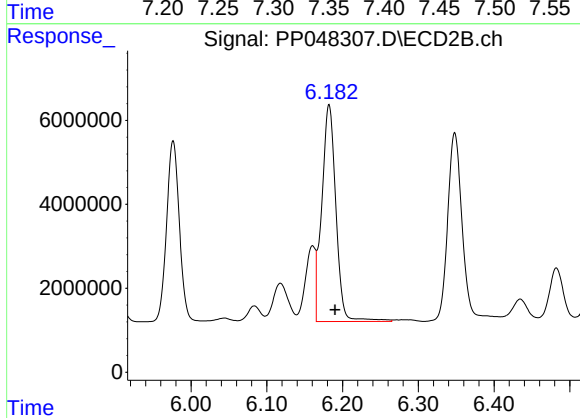
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 72619315
Conc: 649.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145239BS

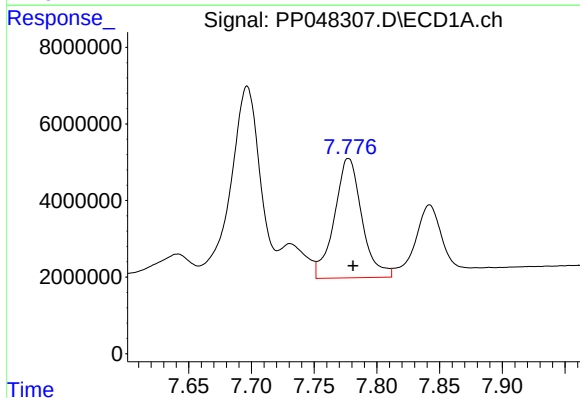
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



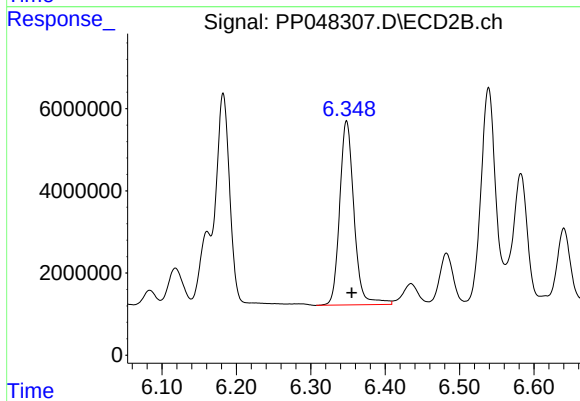
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 67002377
Conc: 650.02 ng/ml



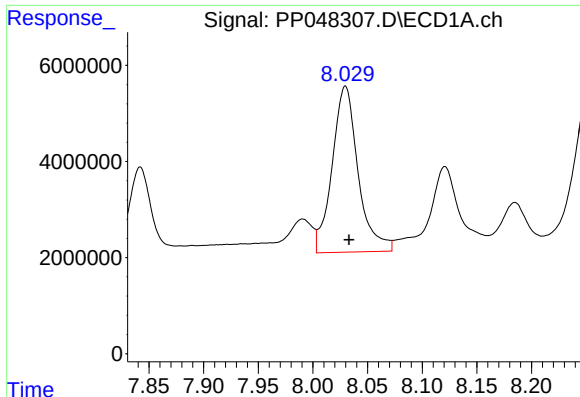
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 47647540
Conc: 556.26 ng/ml



#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 60055611
Conc: 606.48 ng/ml



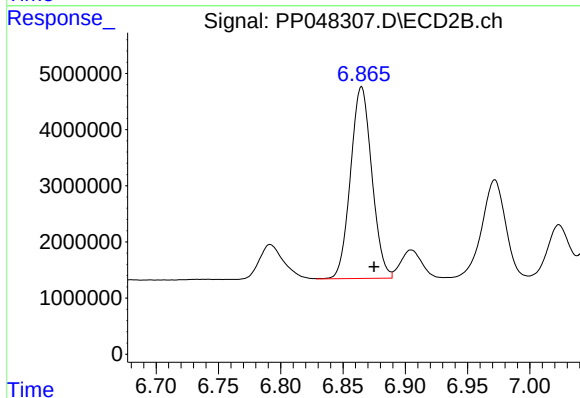
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 57138514
Conc: 550.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145239BS

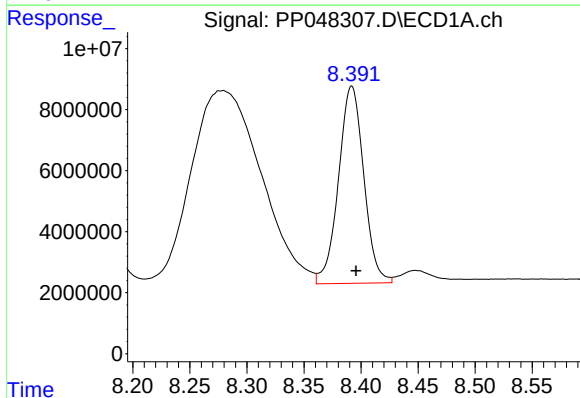
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022



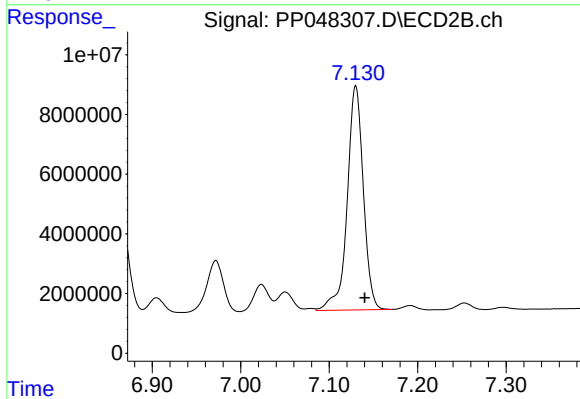
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.010 min
Response: 40698196
Conc: 488.86 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.004 min
Response: 99624426
Conc: 482.78 ng/ml



#35 AR-1260-5

R.T.: 7.130 min
Delta R.T.: -0.010 min
Response: 95109900
Conc: 479.36 ng/ml