

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 21:21
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:03:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.909	3.165	98466616	78656220	47.523	44.961
2) SA Decachlor...	10.043	8.528	61380152	68196697	44.596	44.457m
Target Compounds						
3) L1 AR-1016-1	5.161	4.308	31340276	25218006	461.529	453.554
4) L1 AR-1016-2	5.184	4.326	45615623	35421912	450.433	457.155
5) L1 AR-1016-3	5.250	4.511	27533353	19623275	438.964	457.456
6) L1 AR-1016-4	5.356	4.560	22383969	15443660	431.176	458.191
7) L1 AR-1016-5	5.676	4.785	22775651	19052302	452.206	458.036
31) L7 AR-1260-1	6.905	5.894	39276754	37069589	446.936	462.114
32) L7 AR-1260-2	7.189	6.101	43764658	44858104	455.599	455.392
33) L7 AR-1260-3	7.584	6.263	29986439	41885617	462.183	451.602
34) L7 AR-1260-4	7.832	6.776	36150647	33587118	463.493	471.044
35) L7 AR-1260-5	8.175	7.043	63521046	77575994	453.217	469.818

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
Data File : PP044502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 21:21
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

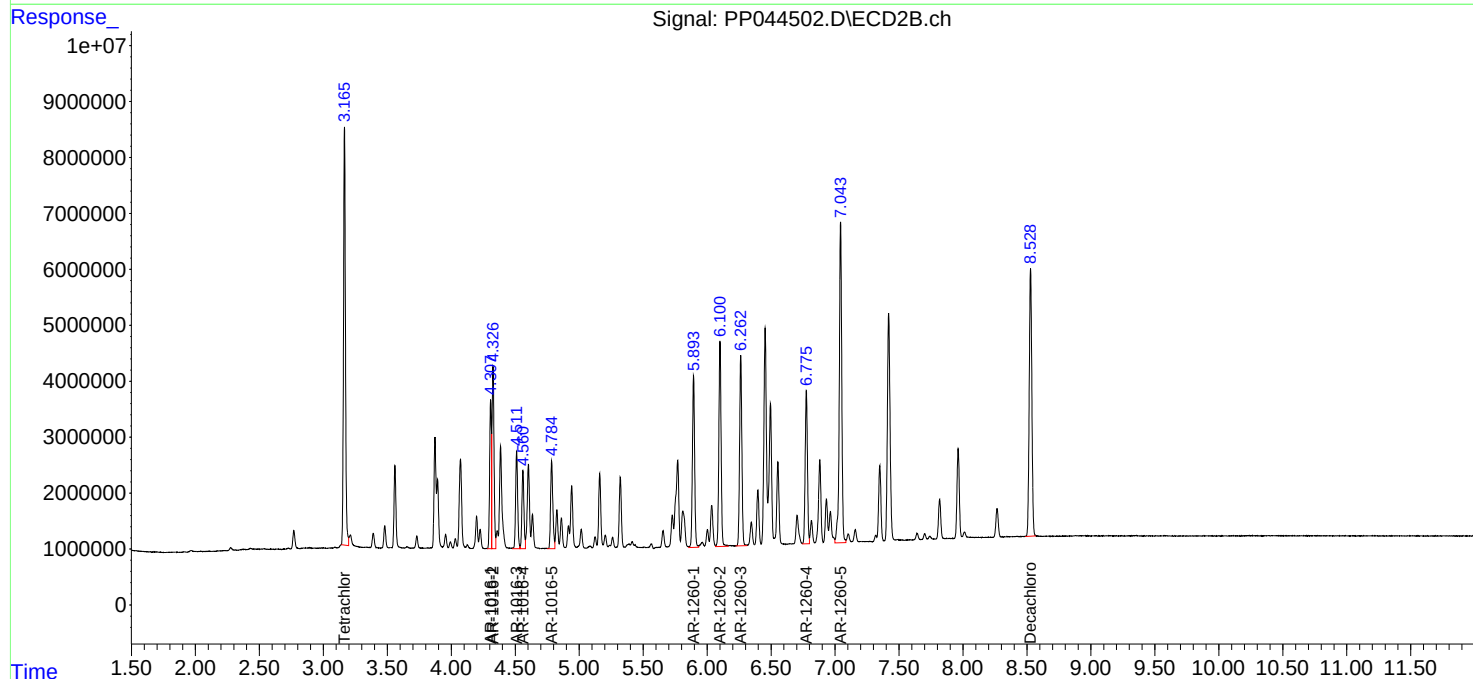
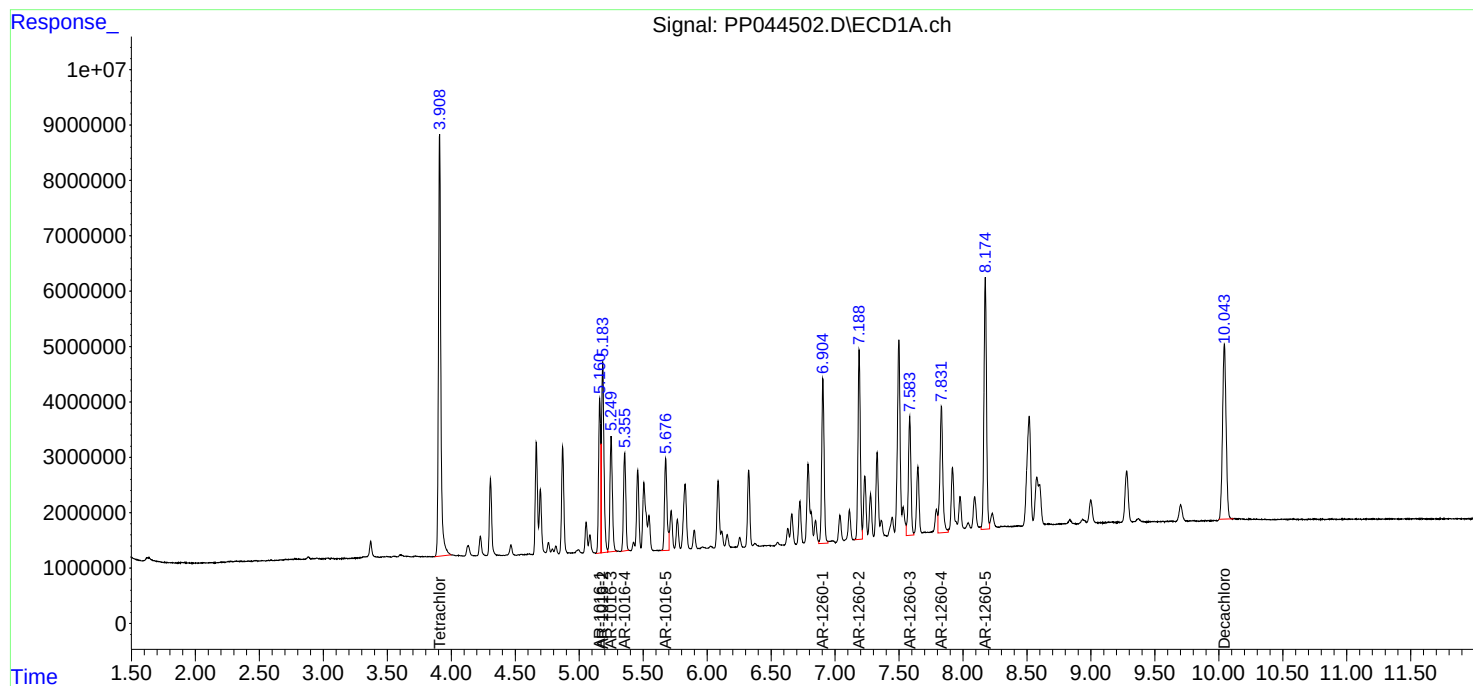
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

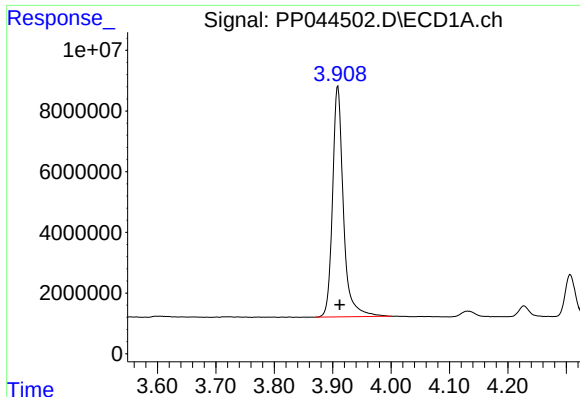
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 05:03:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 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





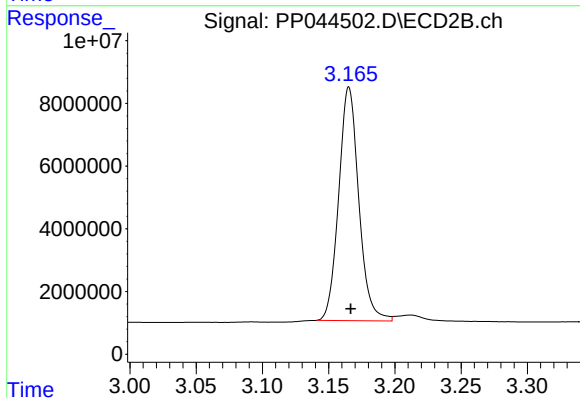
#1 Tetrachloro-m-xylene

R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 98466616
Conc: 47.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

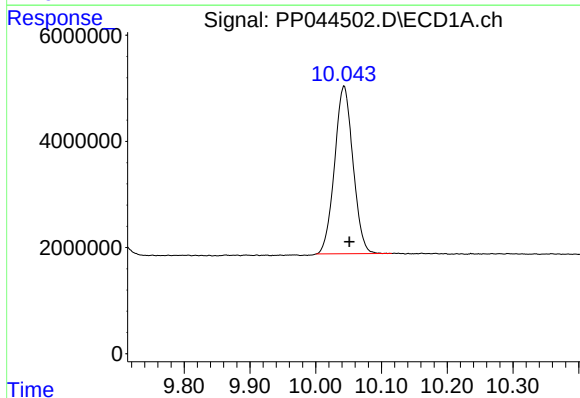
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



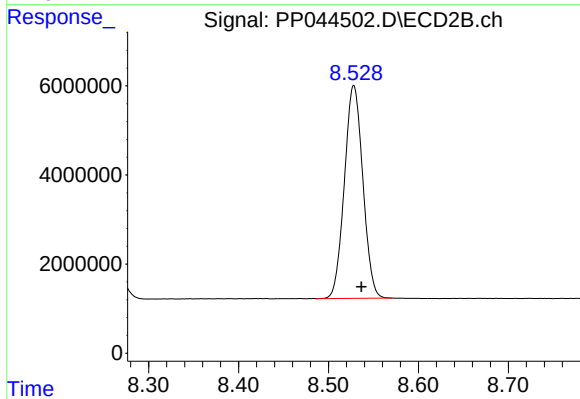
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.001 min
Response: 78656220
Conc: 44.96 ng/ml



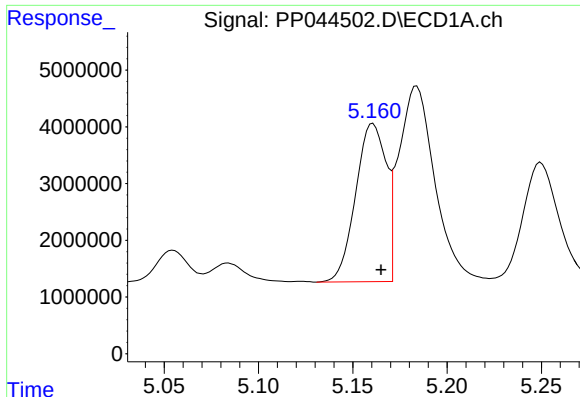
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.008 min
Response: 61380152
Conc: 44.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 68196697
Conc: 44.46 ng/ml m



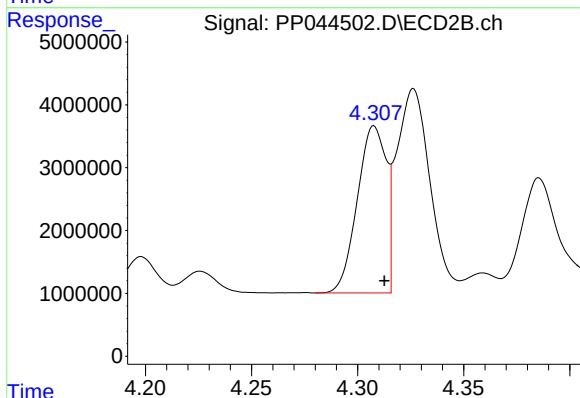
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: -0.004 min
Response: 31340276
Conc: 461.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

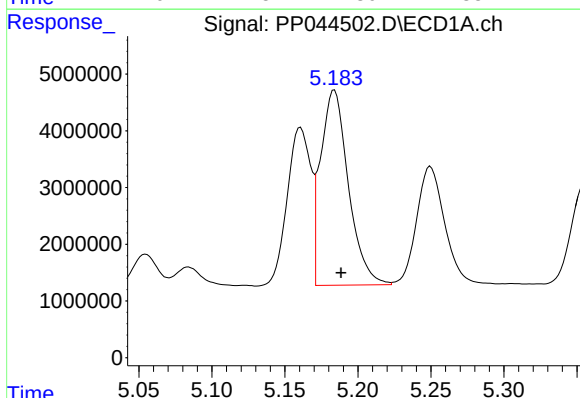
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



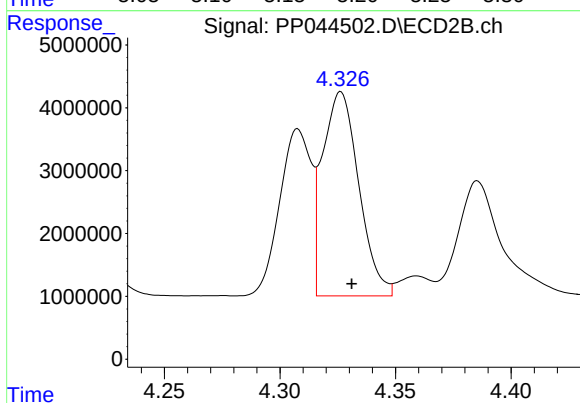
#3 AR-1016-1

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 25218006
Conc: 453.55 ng/ml



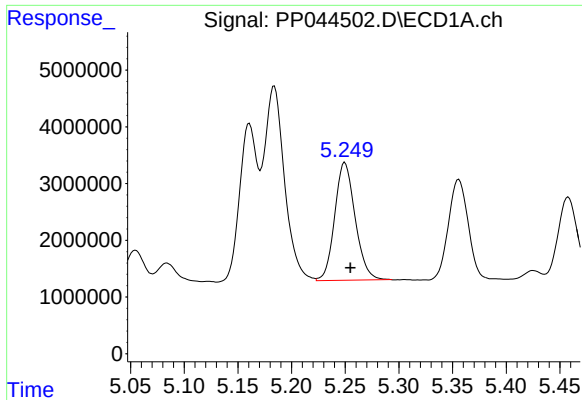
#4 AR-1016-2

R.T.: 5.184 min
Delta R.T.: -0.005 min
Response: 45615623
Conc: 450.43 ng/ml



#4 AR-1016-2

R.T.: 4.326 min
Delta R.T.: -0.005 min
Response: 35421912
Conc: 457.15 ng/ml



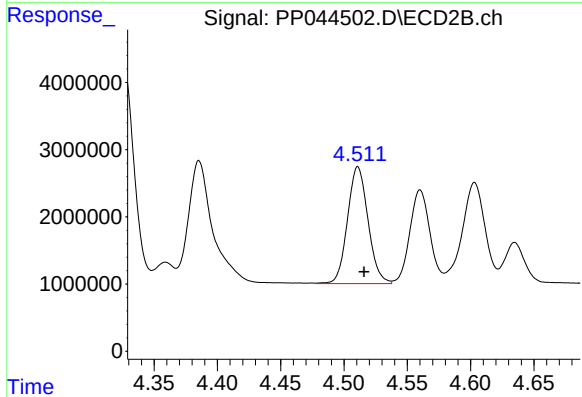
#5 AR-1016-3

R.T.: 5.250 min
Delta R.T.: -0.005 min
Response: 27533353
Conc: 438.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

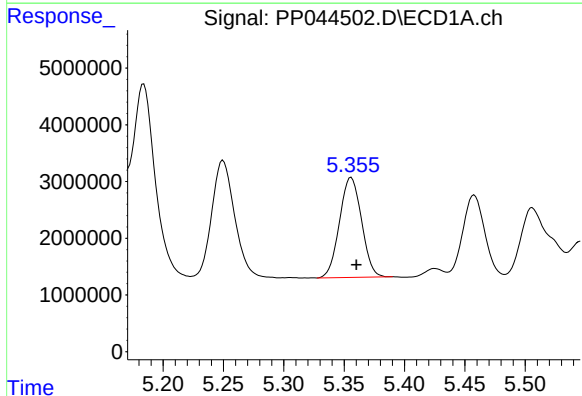
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



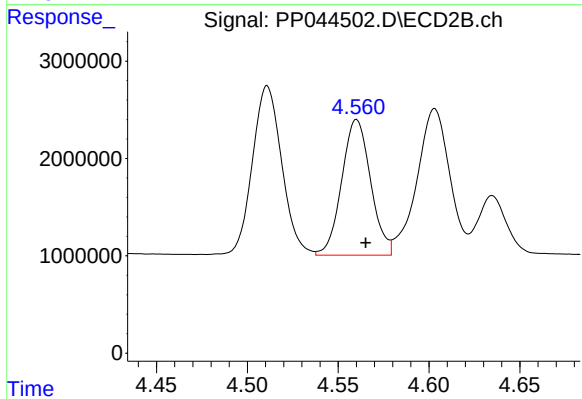
#5 AR-1016-3

R.T.: 4.511 min
Delta R.T.: -0.005 min
Response: 19623275
Conc: 457.46 ng/ml



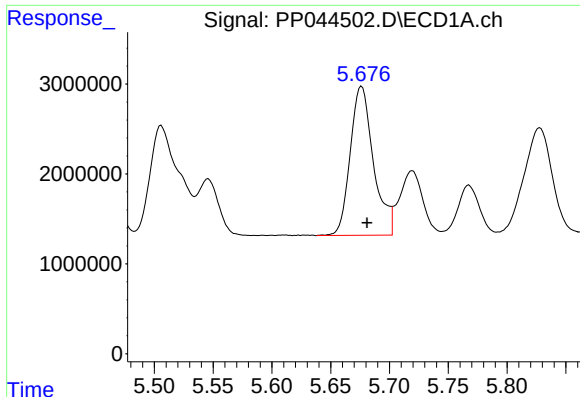
#6 AR-1016-4

R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 22383969
Conc: 431.18 ng/ml



#6 AR-1016-4

R.T.: 4.560 min
Delta R.T.: -0.005 min
Response: 15443660
Conc: 458.19 ng/ml



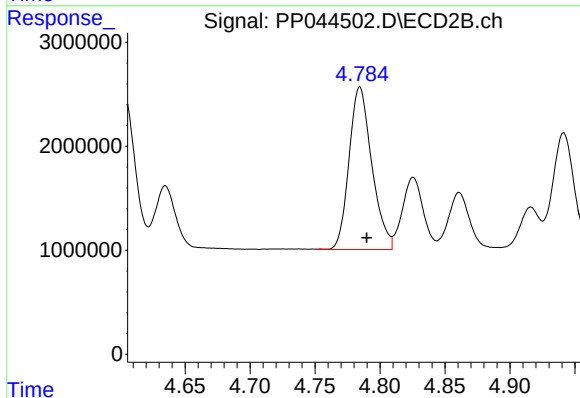
#7 AR-1016-5

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 22775651
Conc: 452.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

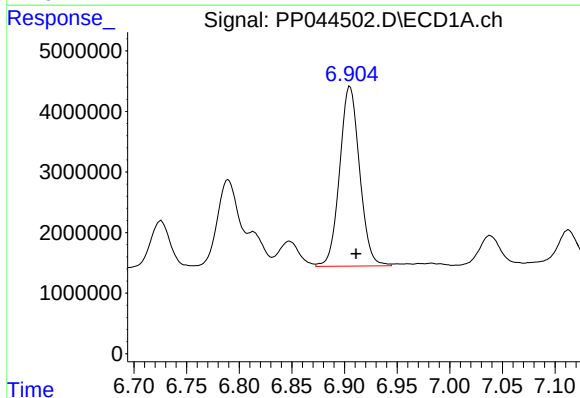
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



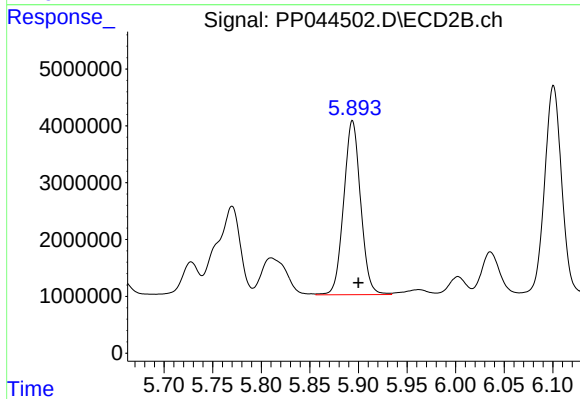
#7 AR-1016-5

R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 19052302
Conc: 458.04 ng/ml



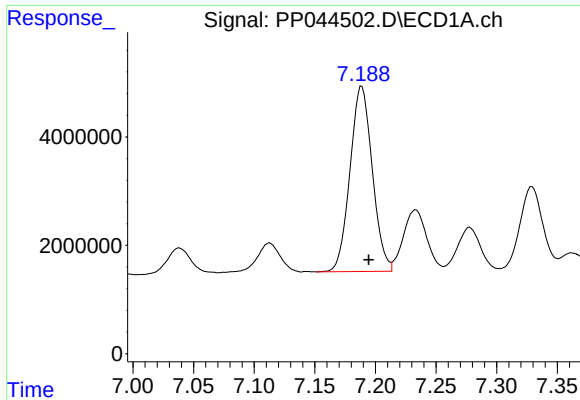
#31 AR-1260-1

R.T.: 6.905 min
Delta R.T.: -0.006 min
Response: 39276754
Conc: 446.94 ng/ml



#31 AR-1260-1

R.T.: 5.894 min
Delta R.T.: -0.006 min
Response: 37069589
Conc: 462.11 ng/ml



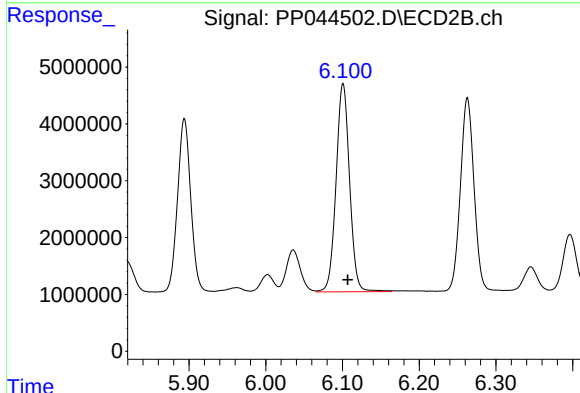
#32 AR-1260-2

R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 43764658
Conc: 455.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

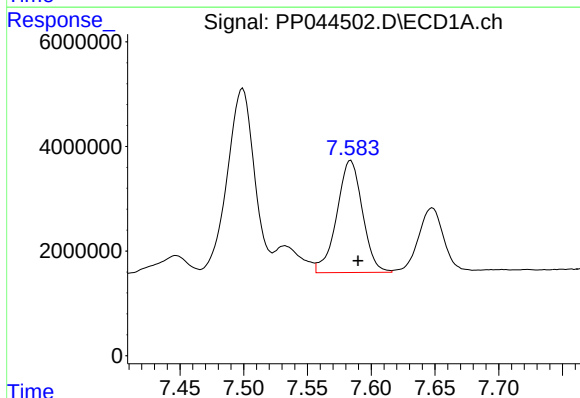
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



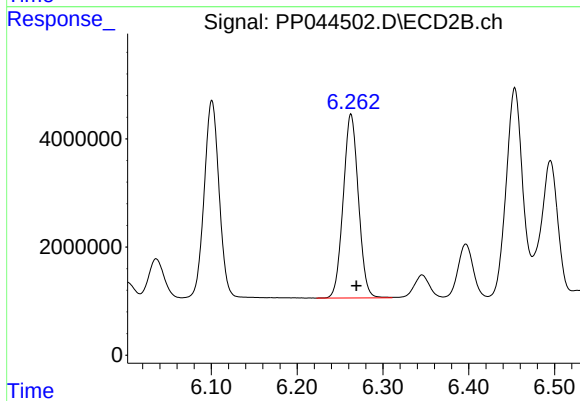
#32 AR-1260-2

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 44858104
Conc: 455.39 ng/ml



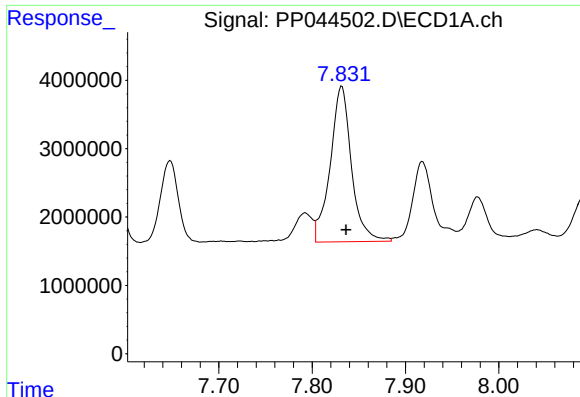
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 29986439
Conc: 462.18 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 41885617
Conc: 451.60 ng/ml



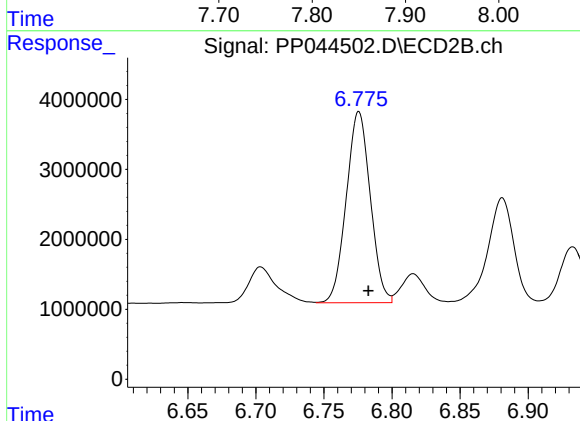
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 36150647
Conc: 463.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

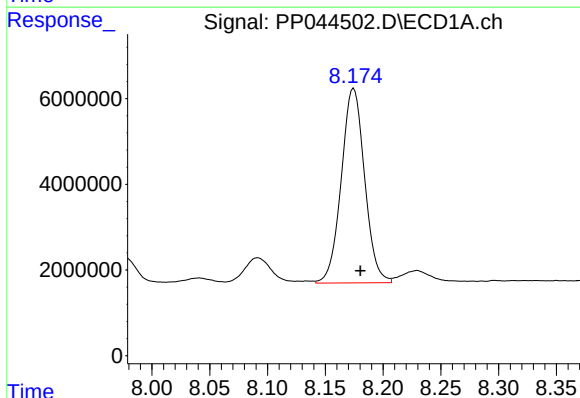
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



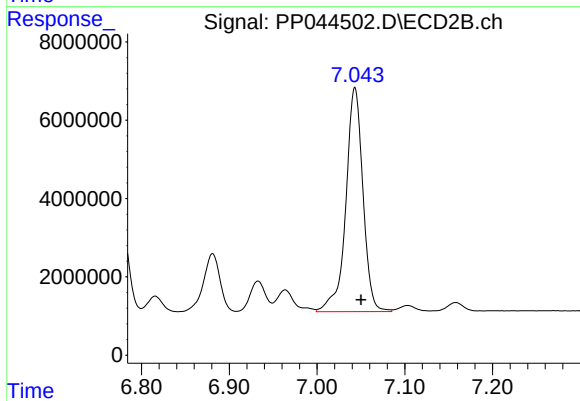
#34 AR-1260-4

R.T.: 6.776 min
Delta R.T.: -0.007 min
Response: 33587118
Conc: 471.04 ng/ml



#35 AR-1260-5

R.T.: 8.175 min
Delta R.T.: -0.006 min
Response: 63521046
Conc: 453.22 ng/ml



#35 AR-1260-5

R.T.: 7.043 min
Delta R.T.: -0.007 min
Response: 77575994
Conc: 469.82 ng/ml