

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
 Data File : PP064195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 16:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :Ankita Jodhani 04/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 16:37:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.637	122.8E6	130.4E6	51.461	54.632
2)	SA Decachlor...	10.357	8.667	131.4E6	113.4E6	51.770	41.963
Target Compounds							
3)	L1 AR-1016-1	5.669	4.726	41344719	42884025	496.149	519.142m
4)	L1 AR-1016-2	5.692	4.745	59784276	61560045	494.258	531.023m
5)	L1 AR-1016-3	5.755	4.922	40346971	33718918	505.210	541.757
6)	L1 AR-1016-4	5.854	4.965	31684505	26986148	506.196	492.421
7)	L1 AR-1016-5	6.151	5.178	32712140	34528761	507.680	496.724
31)	L7 AR-1260-1	7.288	6.216	61189255	64430125	484.467	450.851
32)	L7 AR-1260-2	7.546	6.405	68629151	74161208	480.729	438.709
33)	L7 AR-1260-3	7.909	6.558	48504519	69497483	483.232	432.392
34)	L7 AR-1260-4	8.137	7.032	57643455	49936320	479.158	409.686
35)	L7 AR-1260-5	8.467	7.275	104.7E6	113.4E6	504.463	425.117

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
Data File : PP064195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2024 16:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

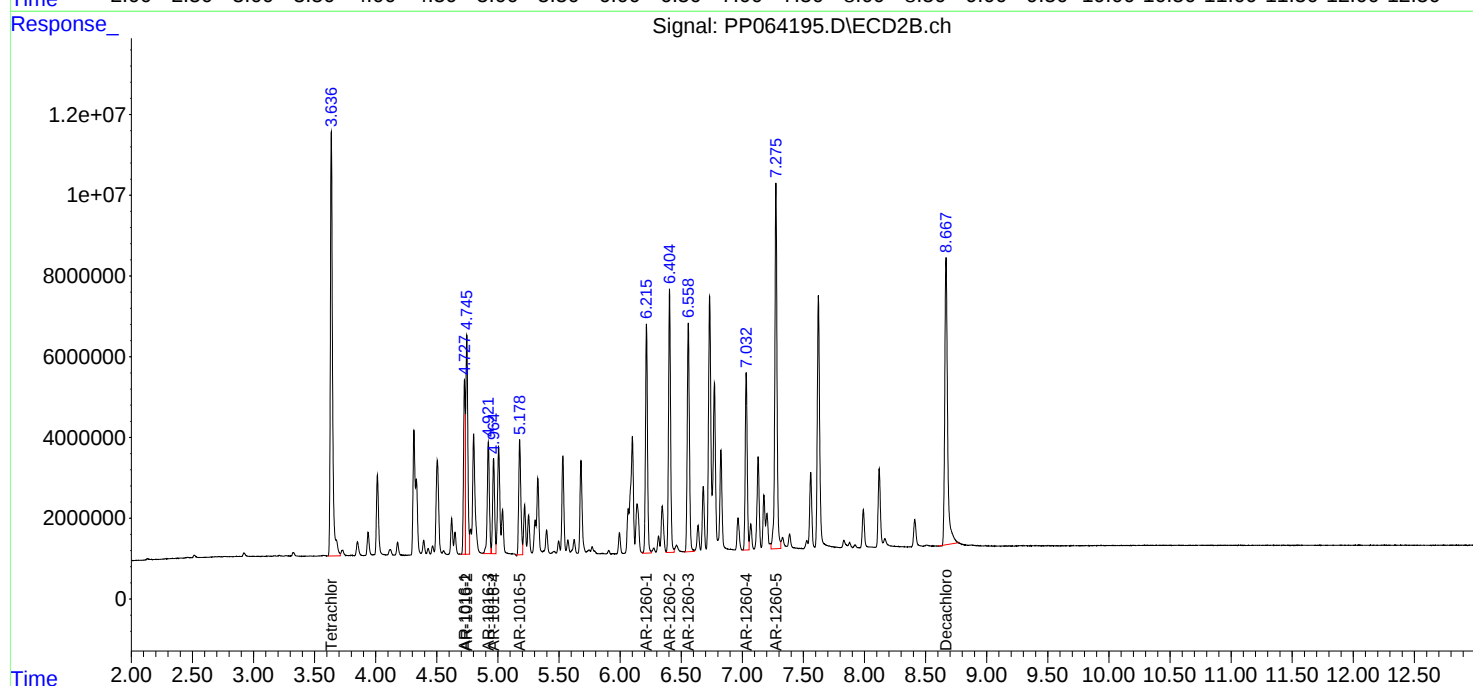
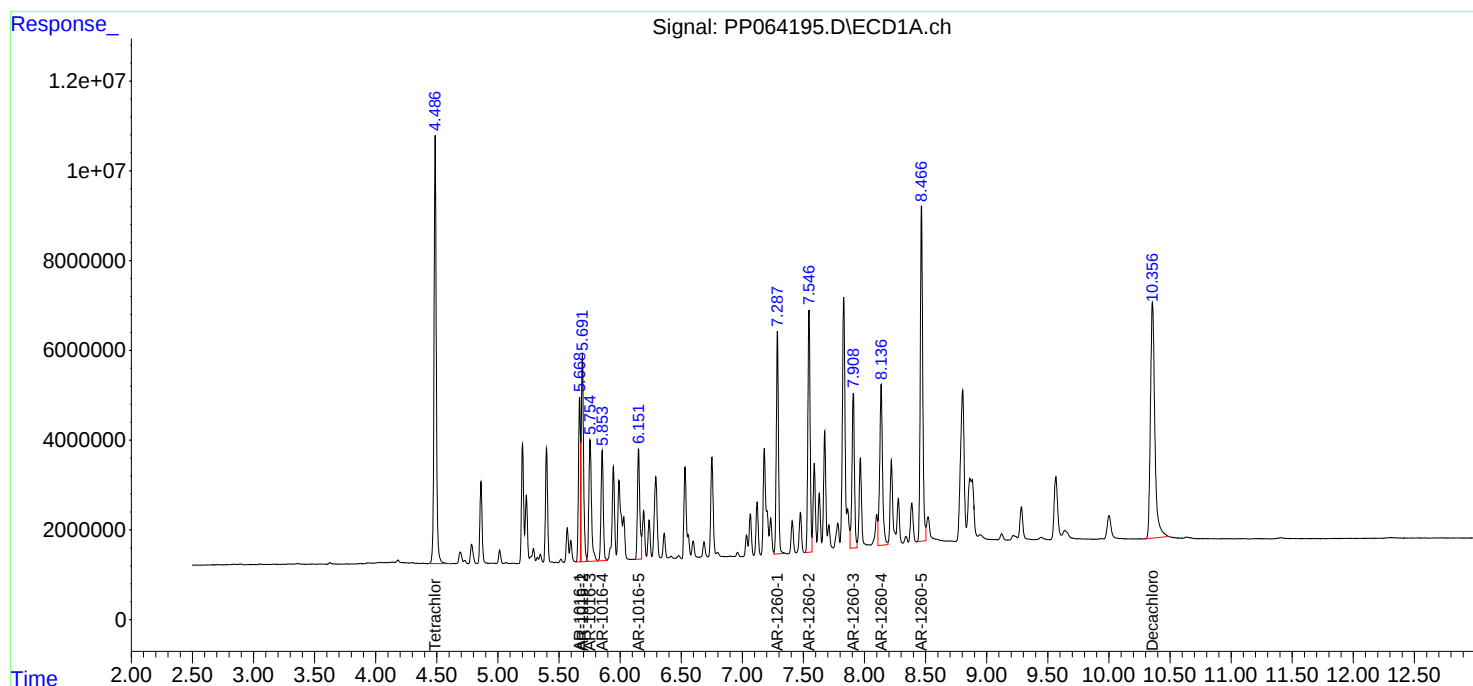
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

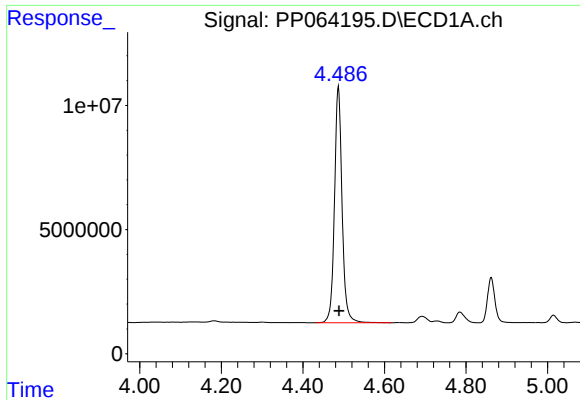
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :Ankita Jodhani 04/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 16:37:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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





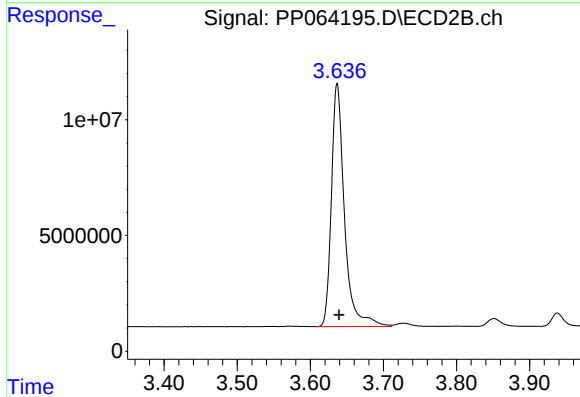
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 122795037
Conc: 51.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

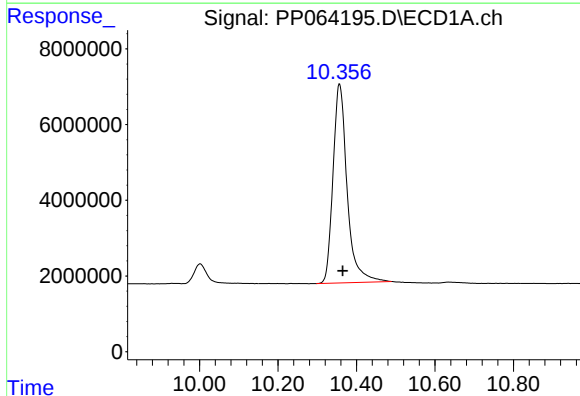
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :Ankita Jodhani 04/10/2024



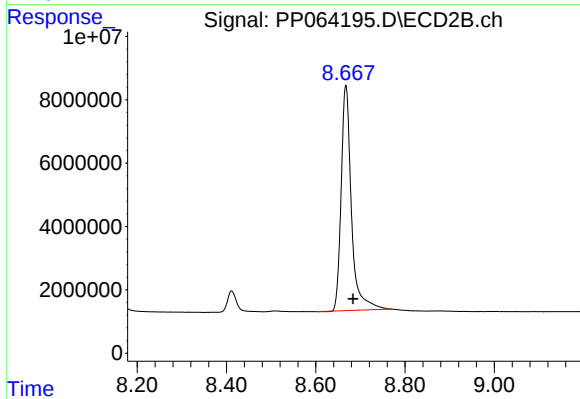
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.003 min
Response: 130435091
Conc: 54.63 ng/ml



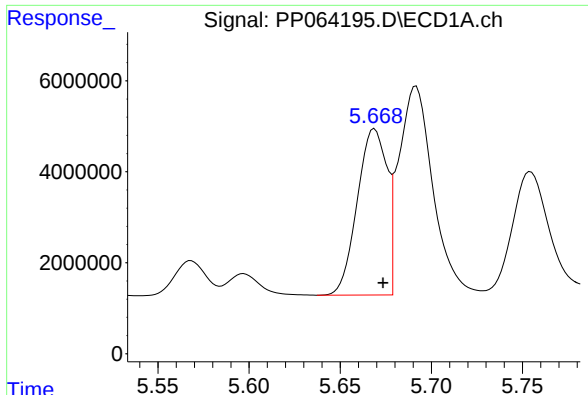
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: -0.009 min
Response: 131444768
Conc: 51.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.016 min
Response: 113406741
Conc: 41.96 ng/ml



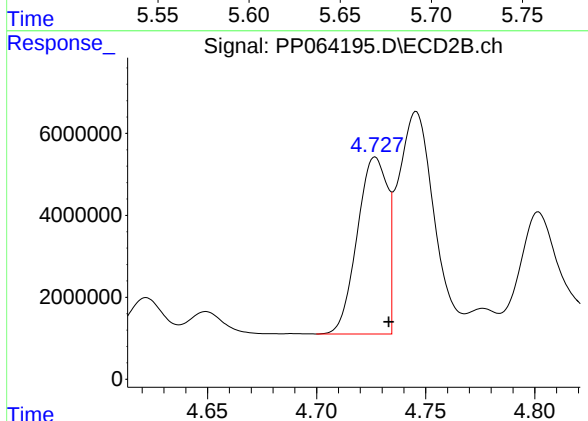
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 41344719
Conc: 496.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

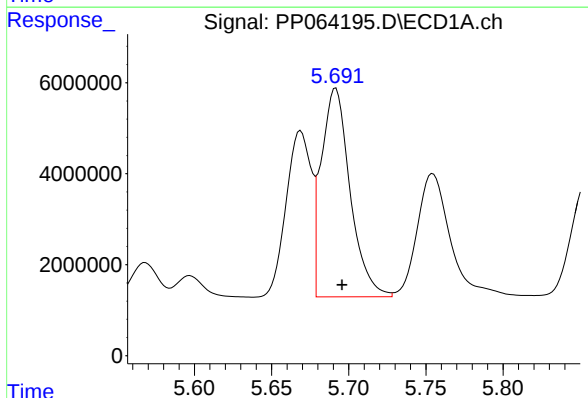
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :Ankita Jodhani 04/10/2024



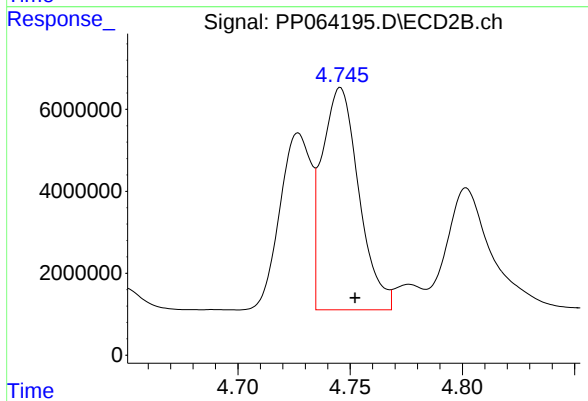
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 42884025
Conc: 519.14 ng/ml m



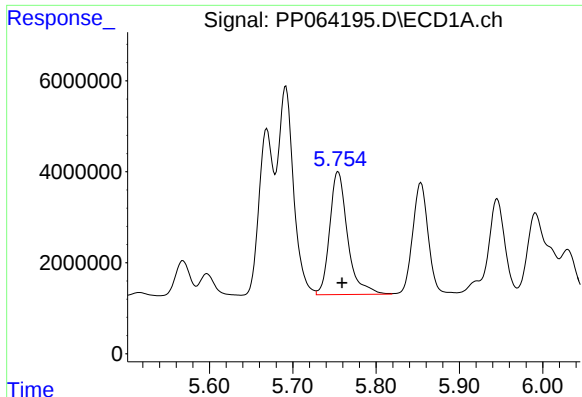
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 59784276
Conc: 494.26 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 61560045
Conc: 531.02 ng/ml m



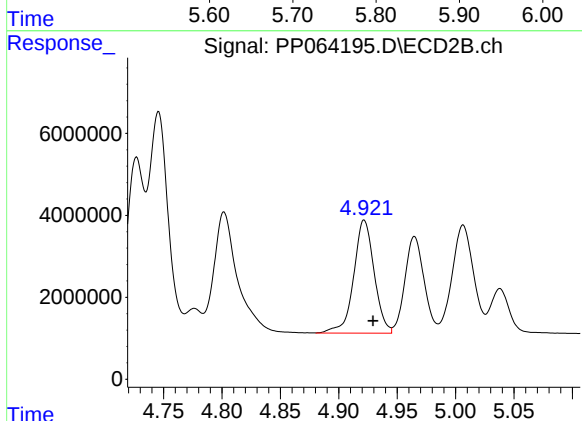
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 40346971
Conc: 505.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

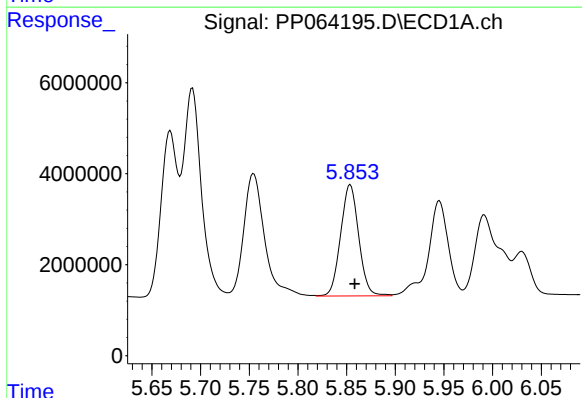
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :Ankita Jodhani 04/10/2024



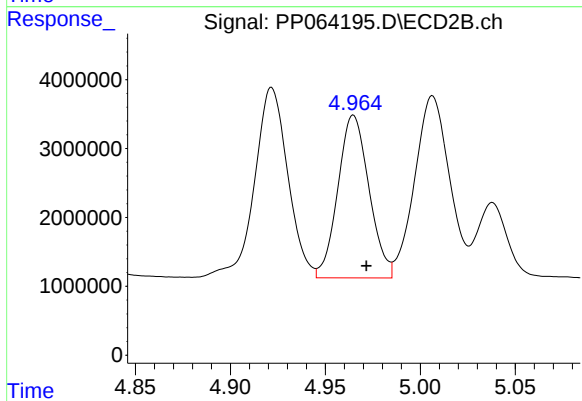
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.008 min
Response: 33718918
Conc: 541.76 ng/ml



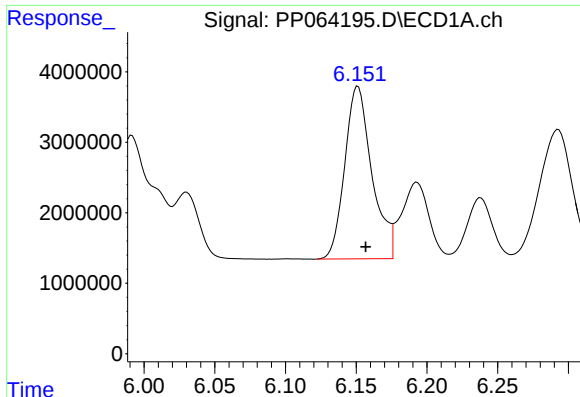
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 31684505
Conc: 506.20 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 26986148
Conc: 492.42 ng/ml



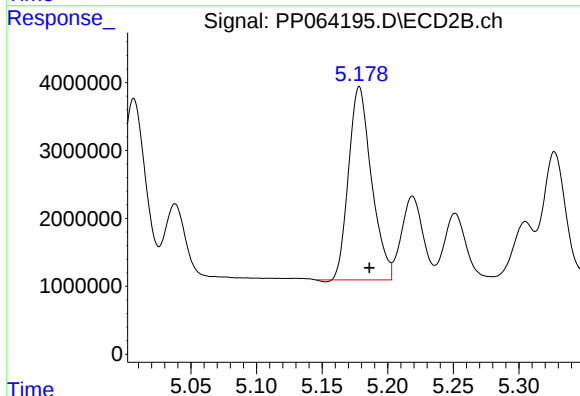
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 32712140
Conc: 507.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

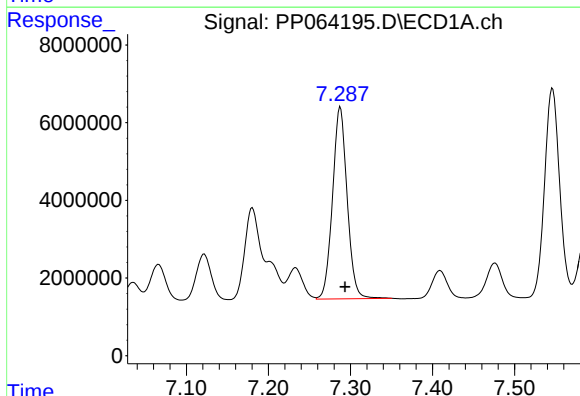
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :Ankita Jodhani 04/10/2024



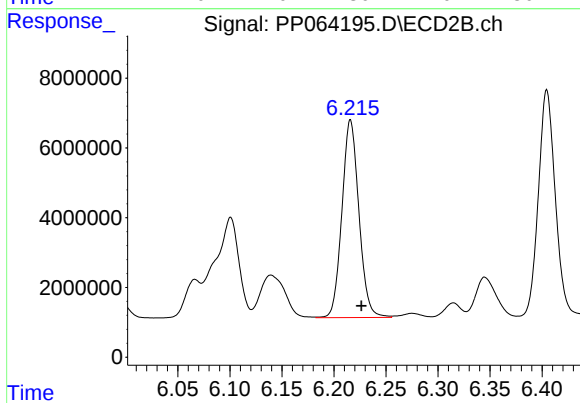
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 34528761
Conc: 496.72 ng/ml



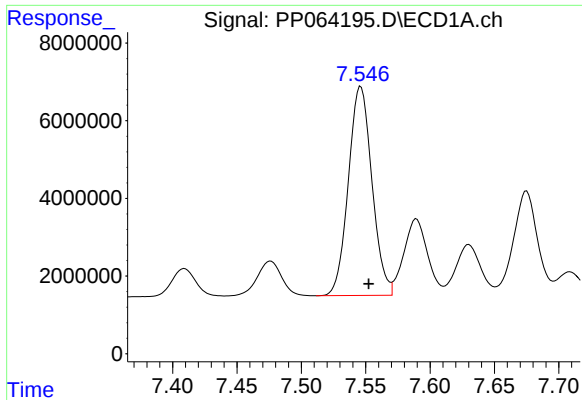
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 61189255
Conc: 484.47 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: -0.010 min
Response: 64430125
Conc: 450.85 ng/ml



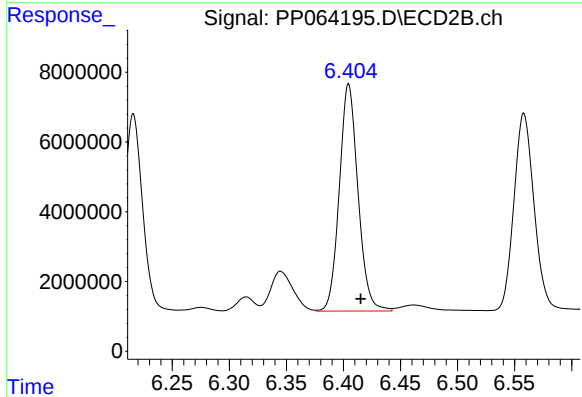
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 68629151
Conc: 480.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

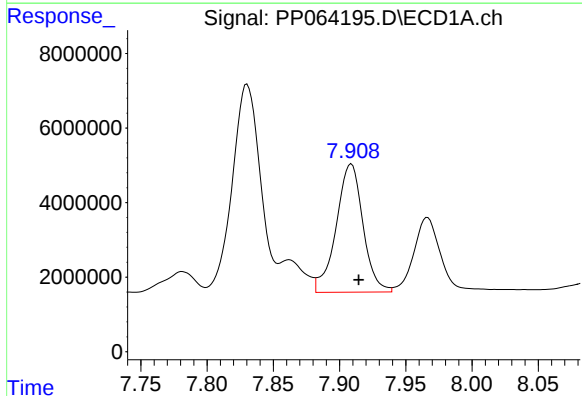
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :Ankita Jodhani 04/10/2024



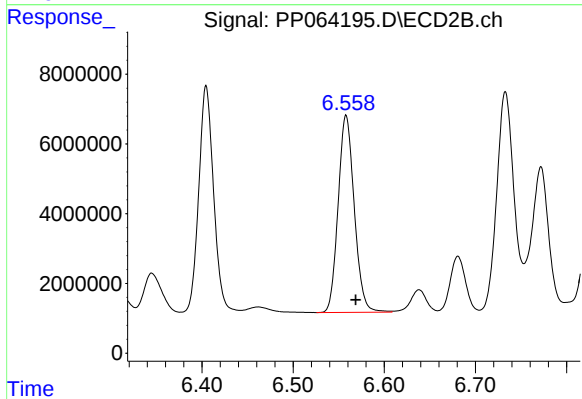
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.011 min
Response: 74161208
Conc: 438.71 ng/ml



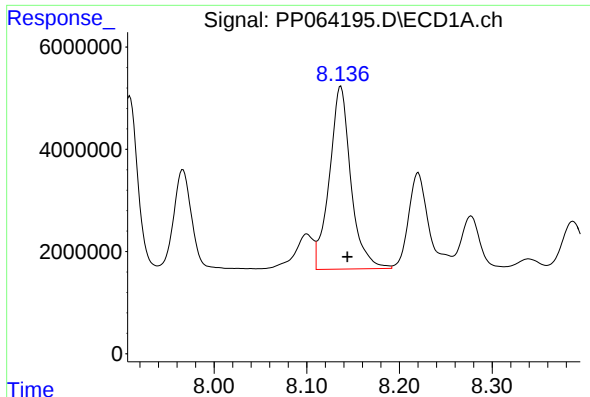
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.006 min
Response: 48504519
Conc: 483.23 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.011 min
Response: 69497483
Conc: 432.39 ng/ml



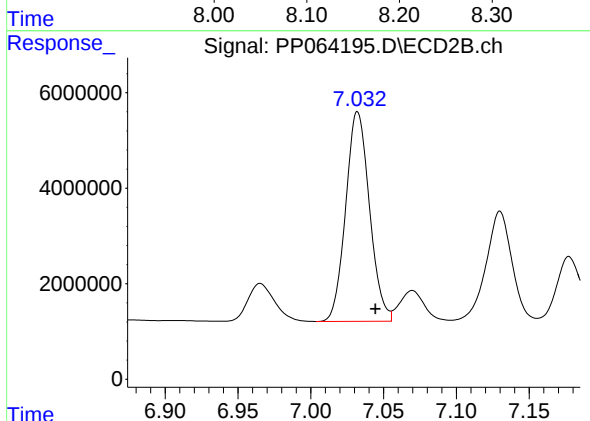
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 57643455
Conc: 479.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

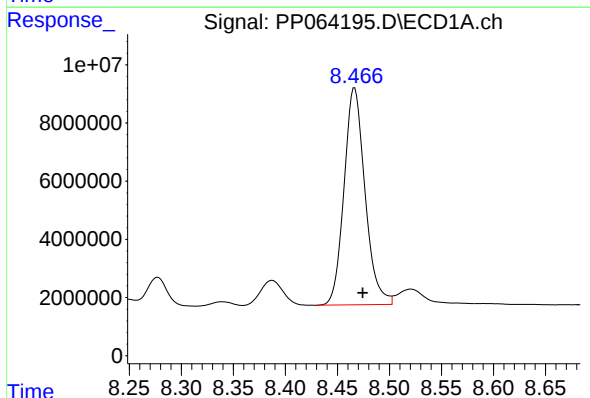
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :Ankita Jodhani 04/10/2024



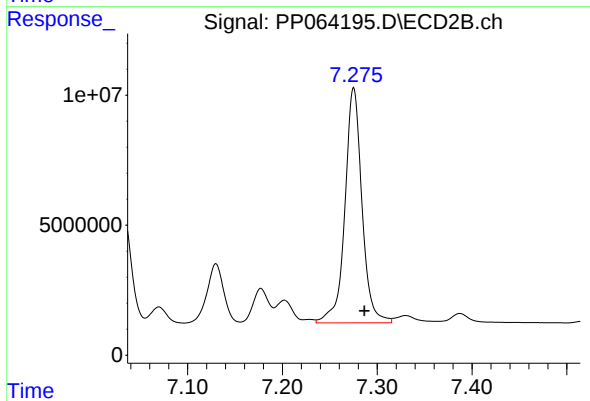
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.012 min
Response: 49936320
Conc: 409.69 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.008 min
Response: 104720265
Conc: 504.46 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.011 min
Response: 113422277
Conc: 425.12 ng/ml