

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 14:41
 Operator : YP\AJ
 Sample : 05692-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-02-12072023MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 16:22:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.448	3.719	27620020	28118433	20.981	15.627 #
2)	SA Decachlor...	10.238	8.839	17849485	29310670	17.296	14.201
Target Compounds							
3)	L1 AR-1016-1	5.623	4.831	25086734	29235891	506.269	441.324
4)	L1 AR-1016-2	5.646	4.851	34858678	41865886	467.285	453.179
5)	L1 AR-1016-3	5.710	5.031	22703048	22371864	461.322	441.003
6)	L1 AR-1016-4	5.807	5.073	21502138	18983675	565.714	416.657 #
7)	L1 AR-1016-5	6.103	5.291	16968854	22741677	441.249m	393.379
31)	L7 AR-1260-1	7.234	6.341	29904146	45271247	437.777	389.000
32)	L7 AR-1260-2	7.492	6.531	36021690	53072082	478.241	389.512
33)	L7 AR-1260-3	7.854	6.687	21545363	50431425	415.884	385.437m
34)	L7 AR-1260-4	8.080	7.165	27684273	36952746	453.639	374.707
35)	L7 AR-1260-5	8.402	7.408	47358425	88713843	472.267	414.305

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
Data File : PP062311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2023 14:41
Operator : YP\AJ
Sample : 05692-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

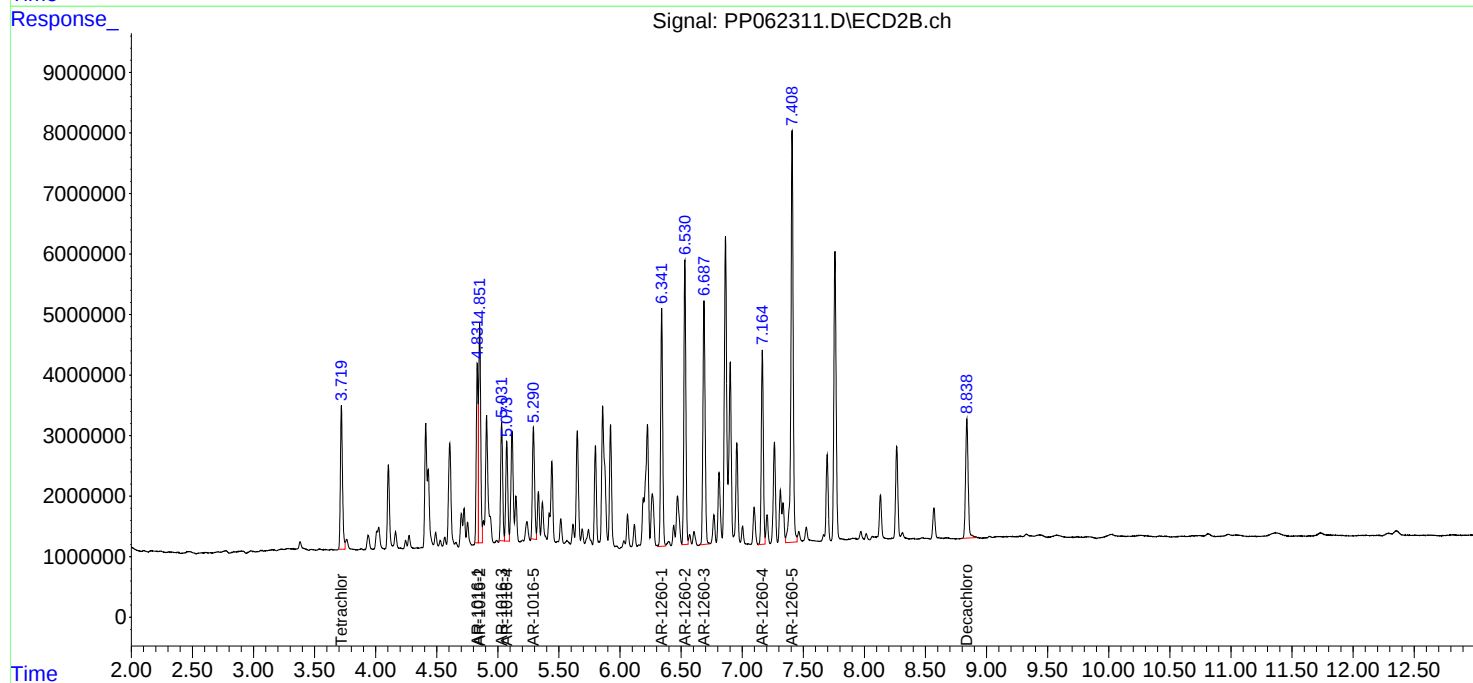
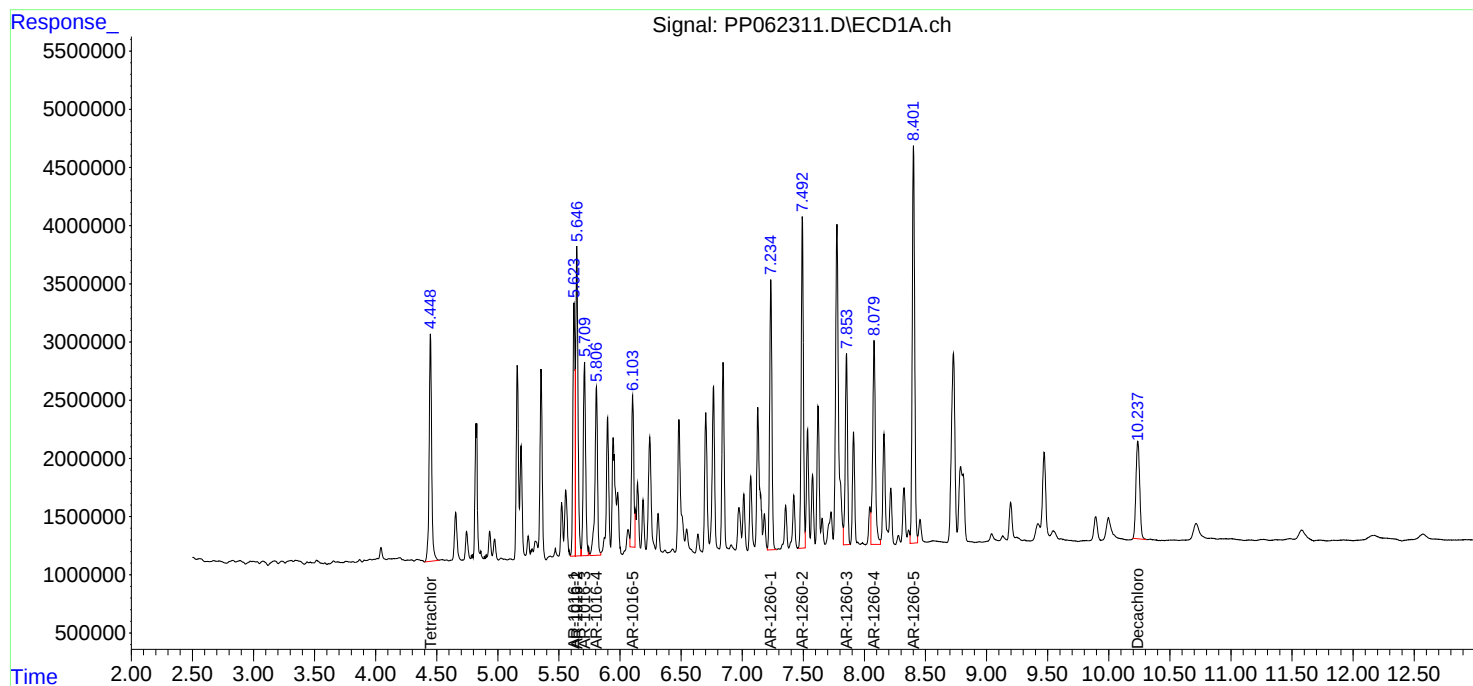
Instrument :
ECD_P
ClientSampleId :
EO-02-12072023MS

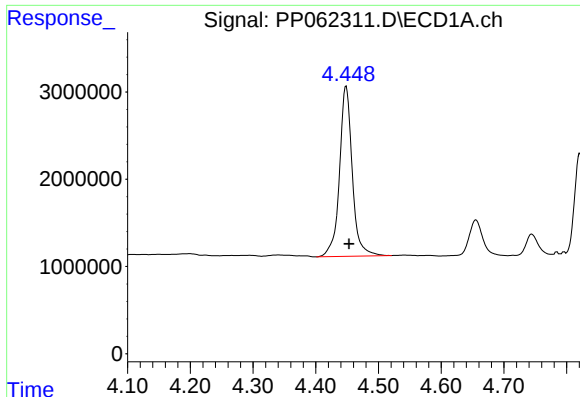
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 16:22:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 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





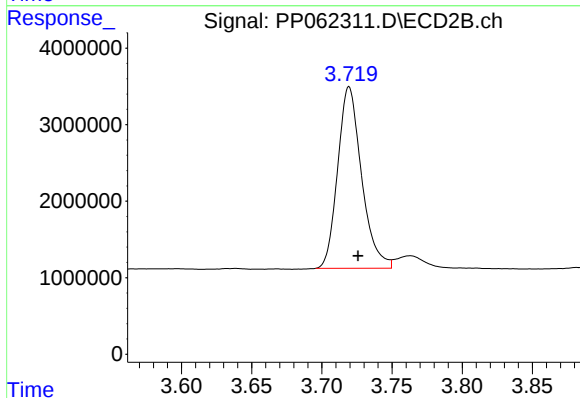
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 27620020
Conc: 20.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-02-12072023MS

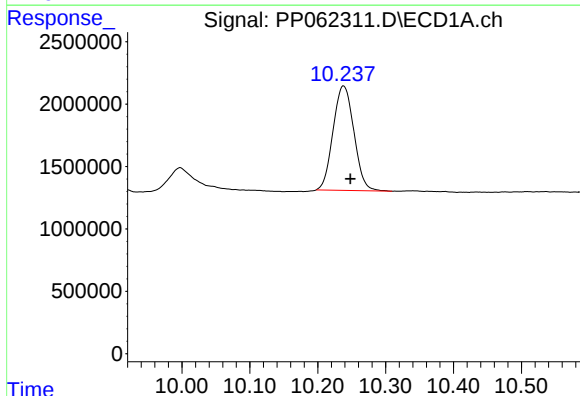
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023



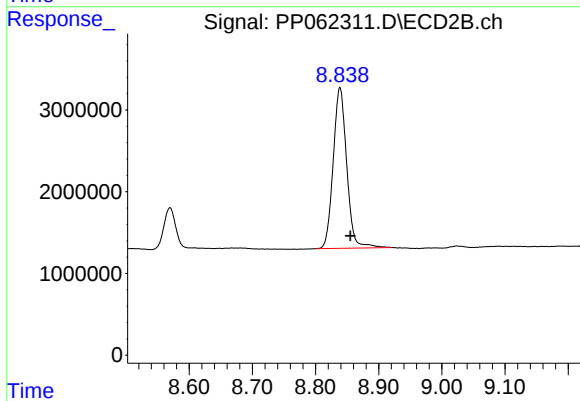
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 28118433
Conc: 15.63 ng/ml



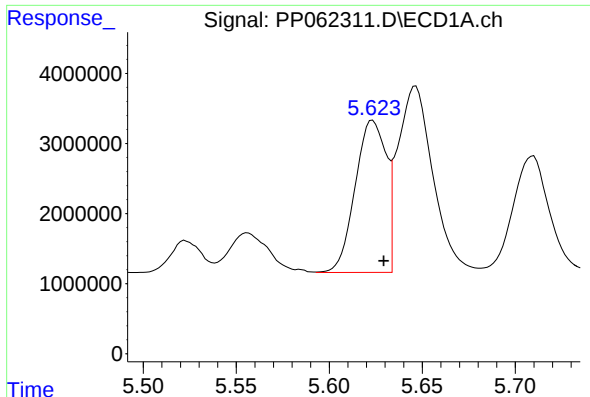
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.010 min
Response: 17849485
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.839 min
Delta R.T.: -0.017 min
Response: 29310670
Conc: 14.20 ng/ml



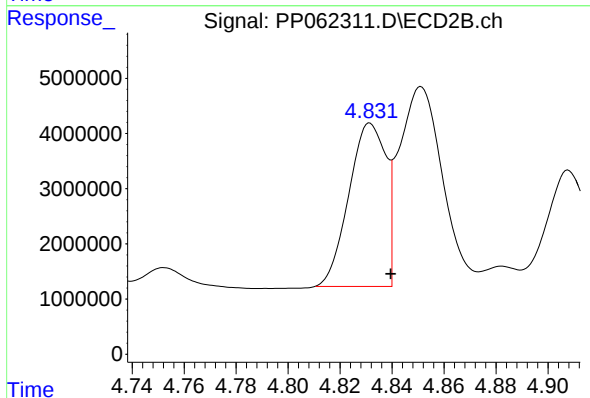
#3 AR-1016-1

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 25086734
Conc: 506.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-02-12072023MS

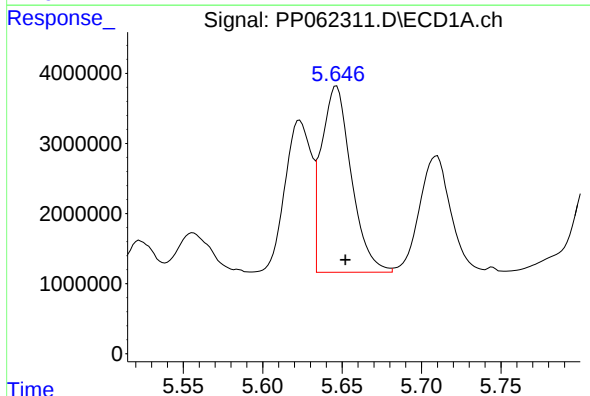
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023



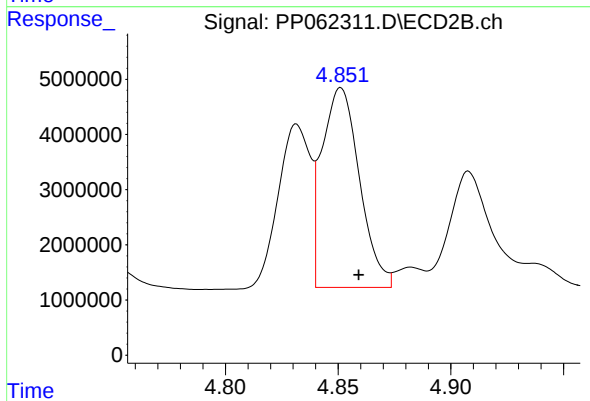
#3 AR-1016-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 29235891
Conc: 441.32 ng/ml



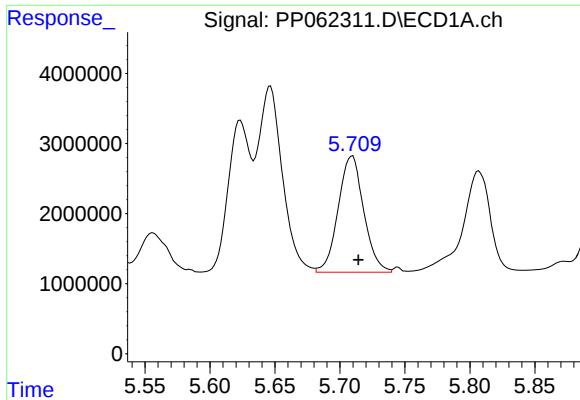
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.005 min
Response: 34858678
Conc: 467.28 ng/ml



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 41865886
Conc: 453.18 ng/ml



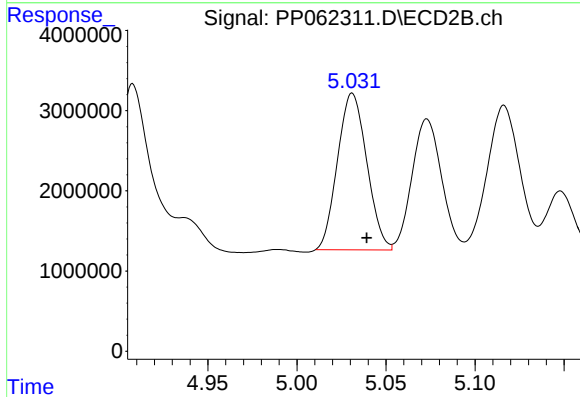
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: -0.005 min
Response: 22703048
Conc: 461.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-02-12072023MS

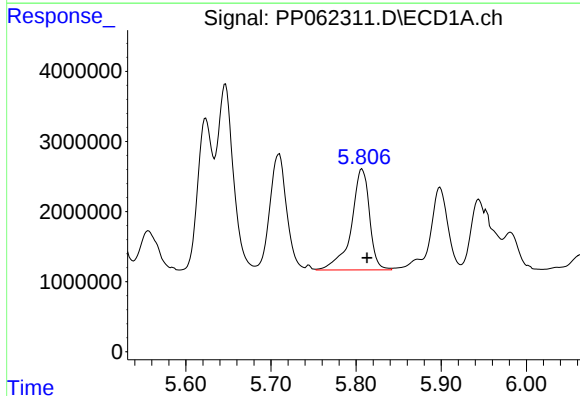
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023



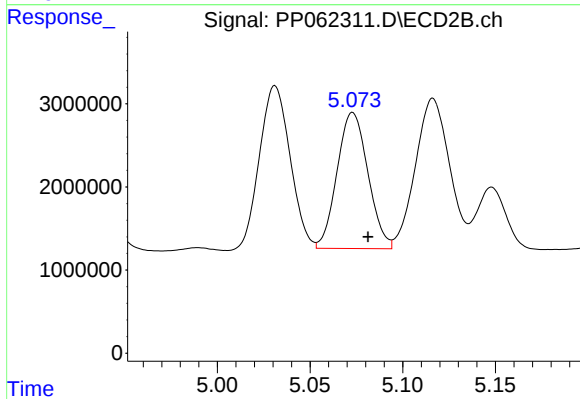
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: -0.008 min
Response: 22371864
Conc: 441.00 ng/ml



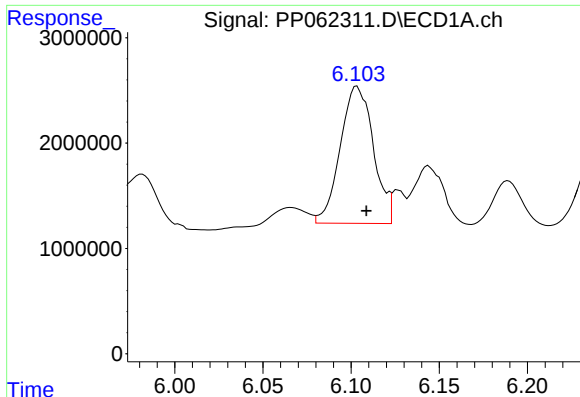
#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: -0.006 min
Response: 21502138
Conc: 565.71 ng/ml



#6 AR-1016-4

R.T.: 5.073 min
Delta R.T.: -0.008 min
Response: 18983675
Conc: 416.66 ng/ml



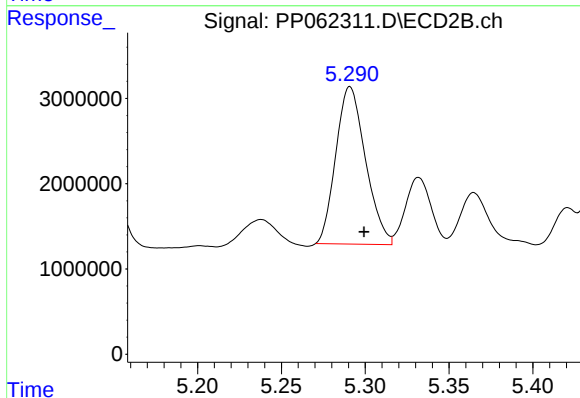
#7 AR-1016-5

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 16968854
Conc: 441.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-02-12072023MS

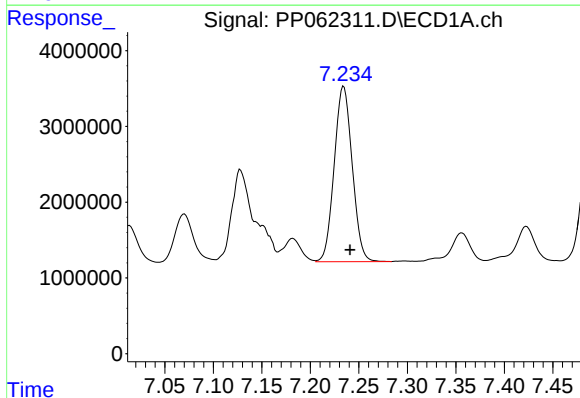
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023



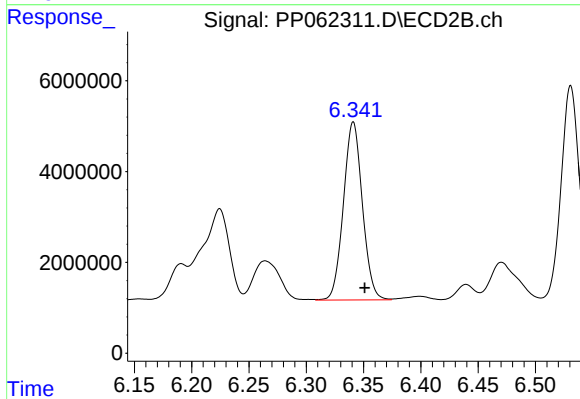
#7 AR-1016-5

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 22741677
Conc: 393.38 ng/ml



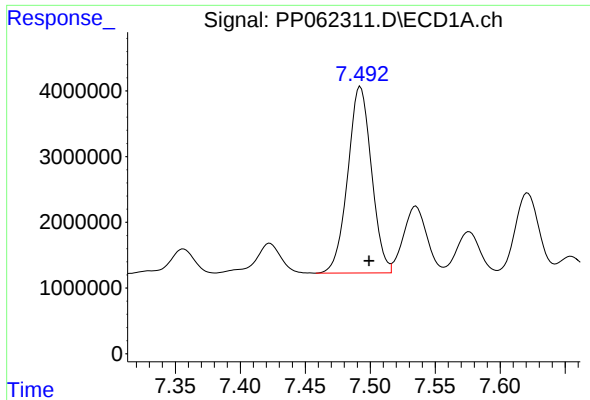
#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 29904146
Conc: 437.78 ng/ml



#31 AR-1260-1

R.T.: 6.341 min
Delta R.T.: -0.010 min
Response: 45271247
Conc: 389.00 ng/ml



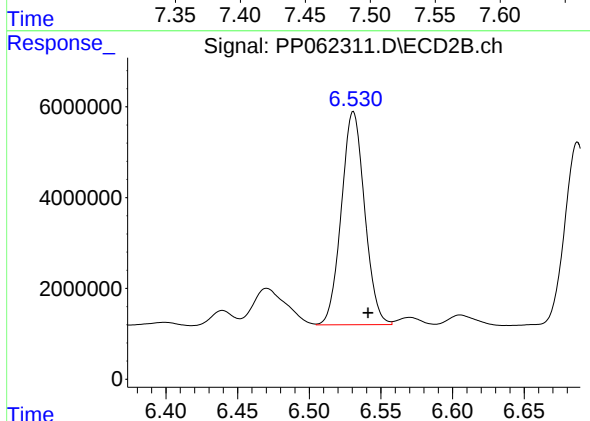
#32 AR-1260-2

R.T.: 7.492 min
Delta R.T.: -0.007 min
Response: 36021690
Conc: 478.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-02-12072023MS

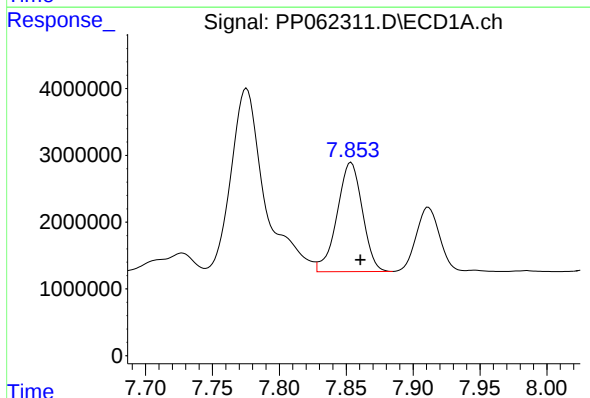
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023



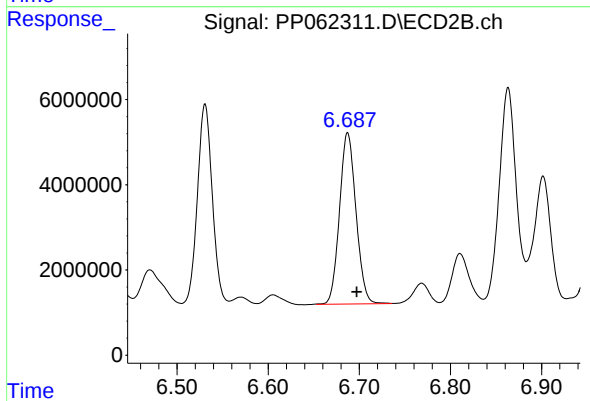
#32 AR-1260-2

R.T.: 6.531 min
Delta R.T.: -0.010 min
Response: 53072082
Conc: 389.51 ng/ml



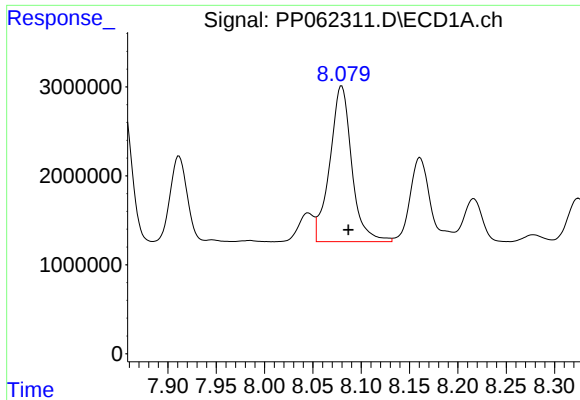
#33 AR-1260-3

R.T.: 7.854 min
Delta R.T.: -0.007 min
Response: 21545363
Conc: 415.88 ng/ml



#33 AR-1260-3

R.T.: 6.687 min
Delta R.T.: -0.010 min
Response: 50431425
Conc: 385.44 ng/ml m



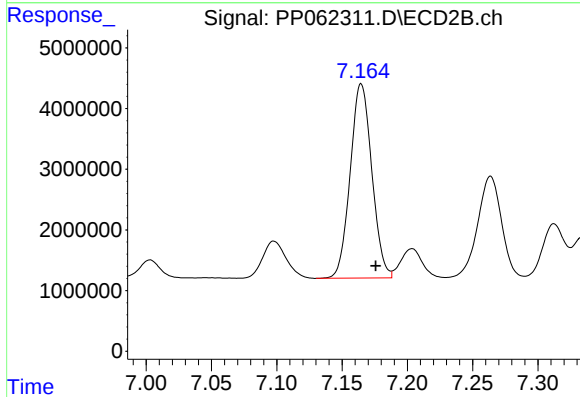
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: -0.007 min
Response: 27684273
Conc: 453.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-02-12072023MS

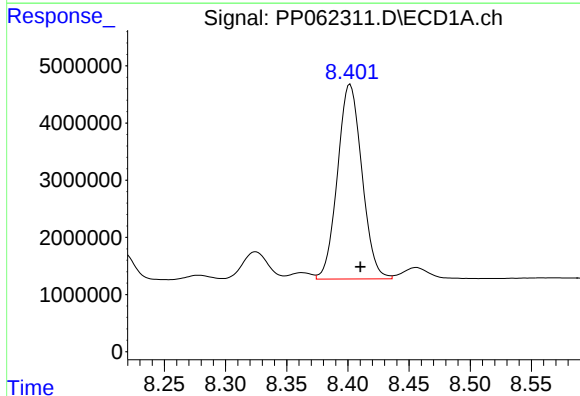
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2023
Supervised By :Ankita Jodhani 12/11/2023



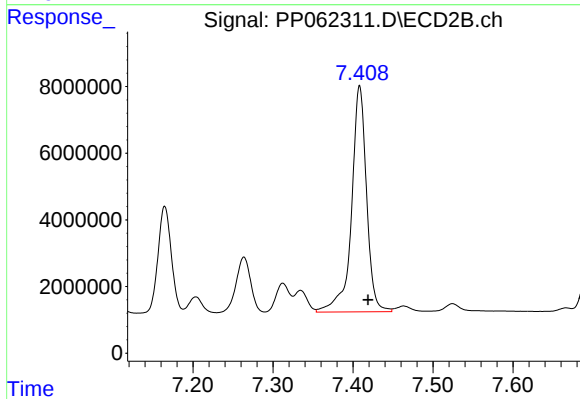
#34 AR-1260-4

R.T.: 7.165 min
Delta R.T.: -0.011 min
Response: 36952746
Conc: 374.71 ng/ml



#35 AR-1260-5

R.T.: 8.402 min
Delta R.T.: -0.008 min
Response: 47358425
Conc: 472.27 ng/ml



#35 AR-1260-5

R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 88713843
Conc: 414.31 ng/ml