

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 02:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:46:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.552	3.687	118.7E6	71574408	53.994	52.940m
2) SA Decachlor...	10.511	8.754	86882059	71057792	55.480	47.261
Target Compounds						
3) L1 AR-1016-1	5.743	4.786	38294602	25248299	533.427	485.131
4) L1 AR-1016-2	5.767	4.806	54825217	34802177	534.515	485.934
5) L1 AR-1016-3	5.830	4.983	33680794	19609816	538.978	485.305
6) L1 AR-1016-4	5.930	5.026	27656445	15530119	541.397	480.122
7) L1 AR-1016-5	6.229	5.241	27078621	20514977	535.586	491.338
31) L7 AR-1260-1	7.370	6.283	48187236	39056821	514.790	471.981
32) L7 AR-1260-2	7.630	6.472	55475997	46920484	510.981	476.483
33) L7 AR-1260-3	7.992	6.627	35974667	45183794	517.607	477.793
34) L7 AR-1260-4	8.226	7.103	45367299	34451337	531.811	480.677
35) L7 AR-1260-5	8.563	7.345	84767678	81387762	525.387	485.260

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
Data File : PP061066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2023 02:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

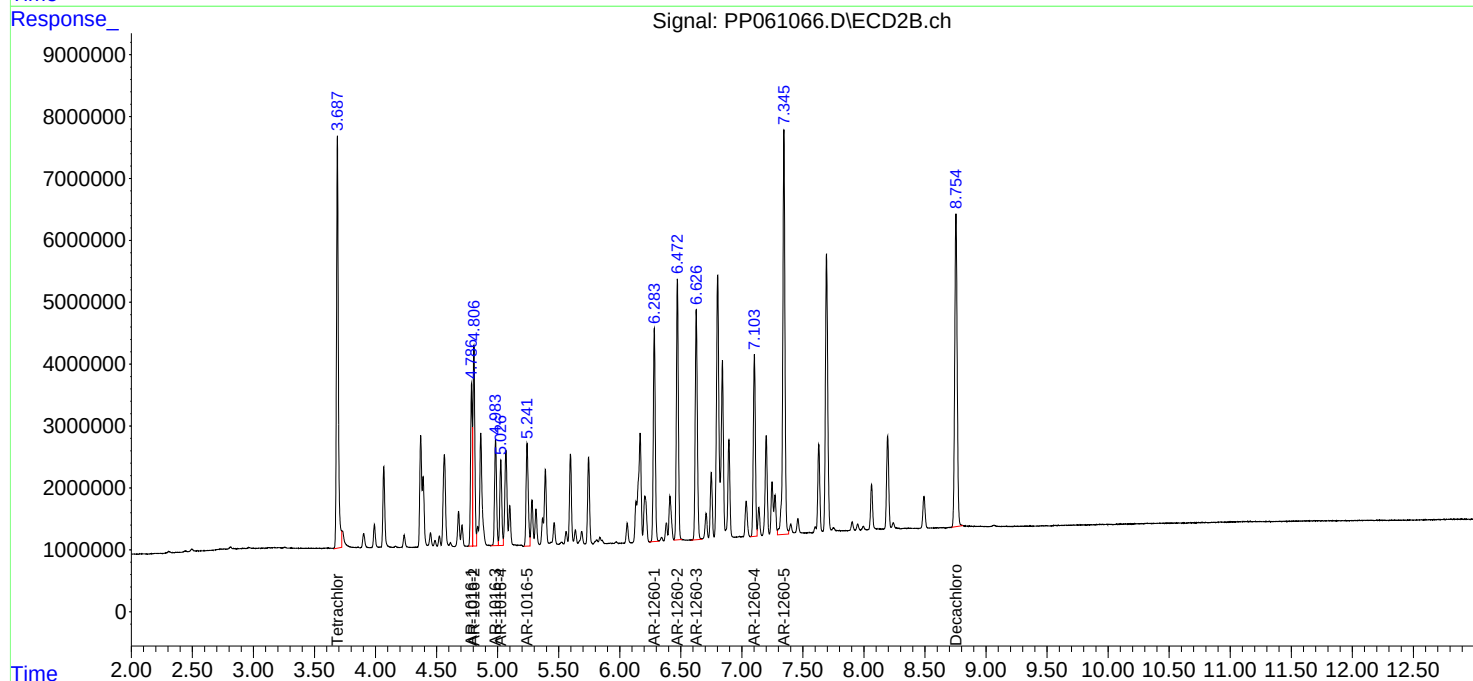
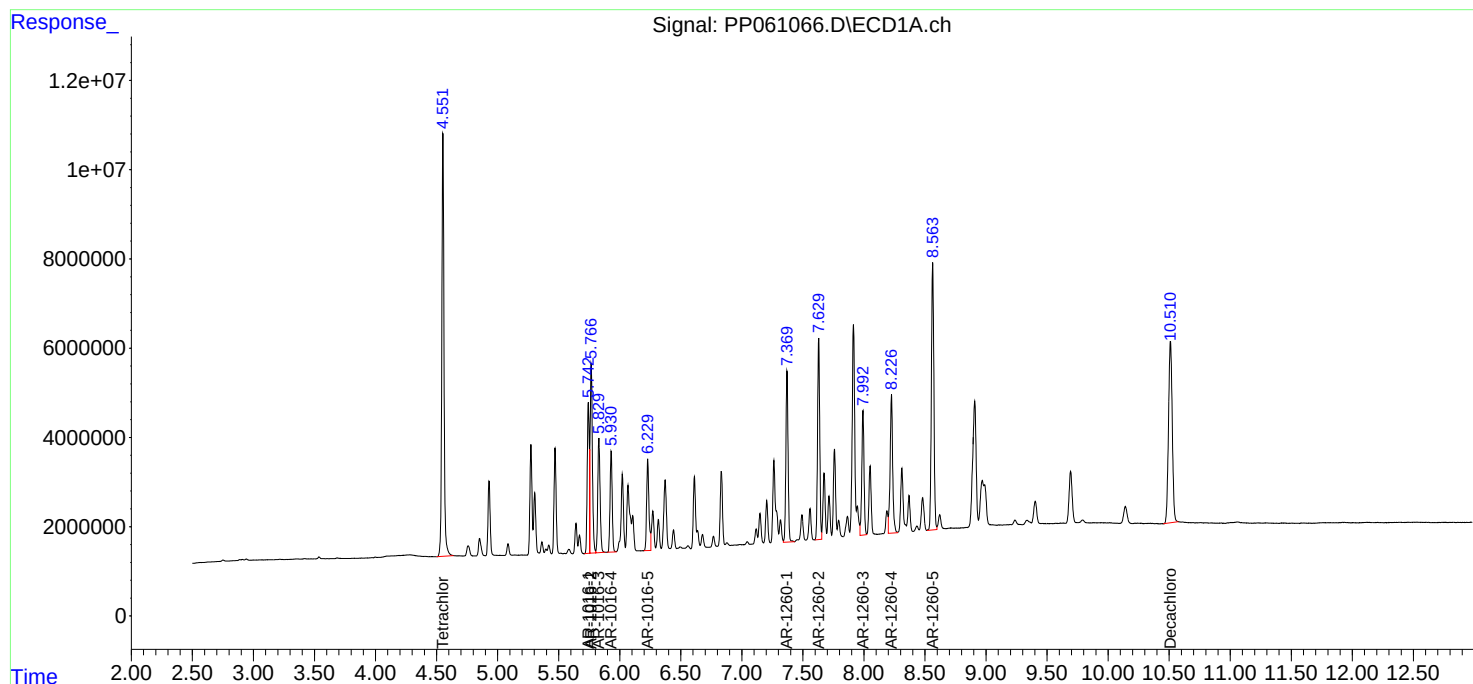
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

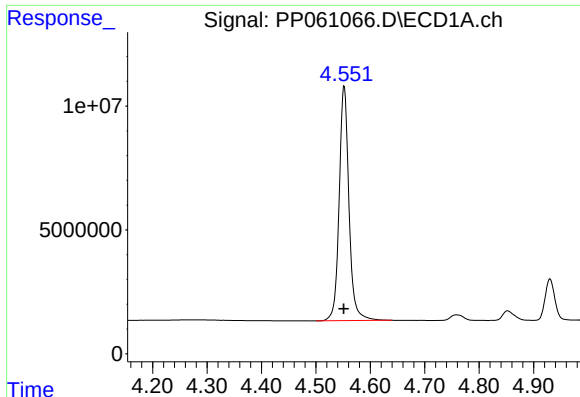
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2023
Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:46:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 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





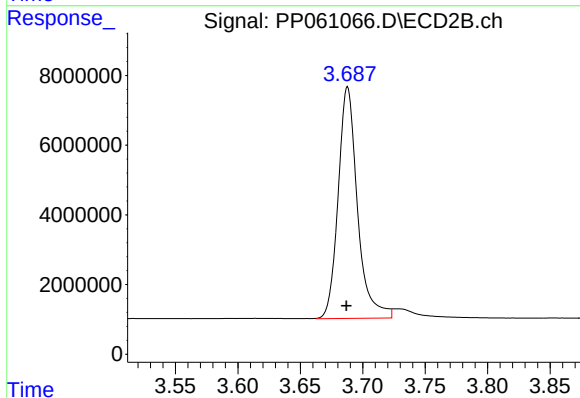
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.001 min
Response: 118696821
Conc: 53.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

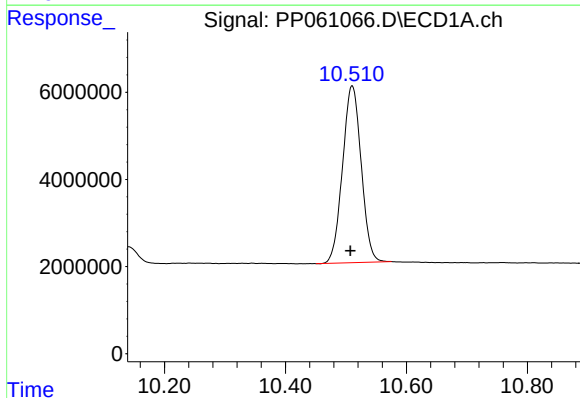
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2023
Supervised By :Ankita Jodhani 10/19/2023



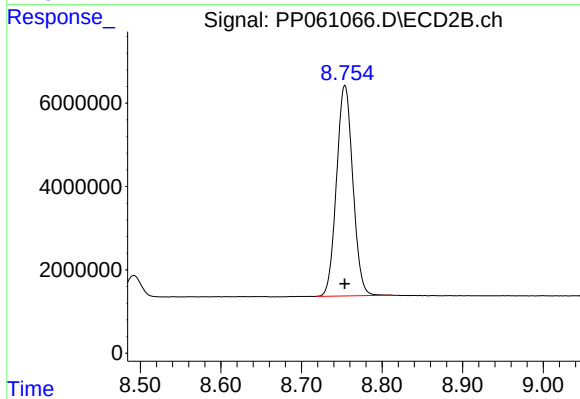
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 71574408
Conc: 52.94 ng/ml m



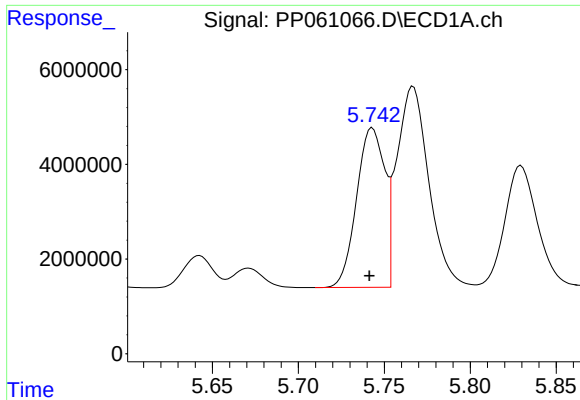
#2 Decachlorobiphenyl

R.T.: 10.511 min
Delta R.T.: 0.003 min
Response: 86882059
Conc: 55.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 71057792
Conc: 47.26 ng/ml



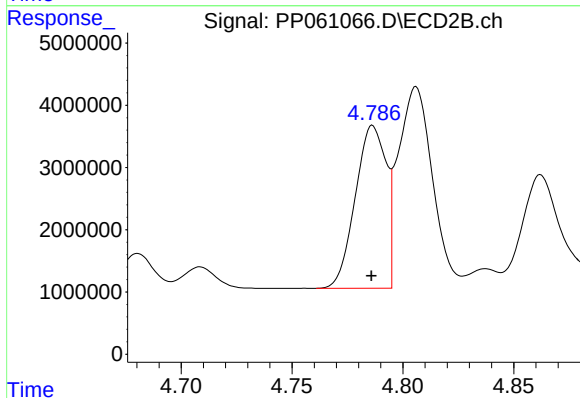
#3 AR-1016-1

R.T.: 5.743 min
Delta R.T.: 0.002 min
Response: 38294602
Conc: 533.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

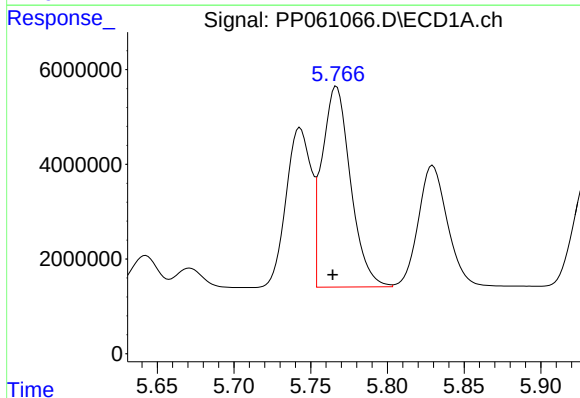
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2023
Supervised By :Ankita Jodhani 10/19/2023



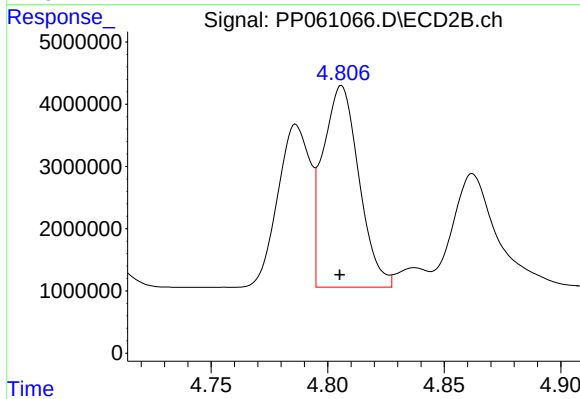
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 25248299
Conc: 485.13 ng/ml



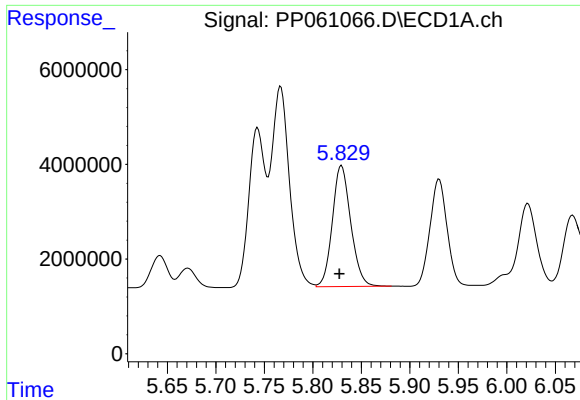
#4 AR-1016-2

R.T.: 5.767 min
Delta R.T.: 0.002 min
Response: 54825217
Conc: 534.52 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 34802177
Conc: 485.93 ng/ml



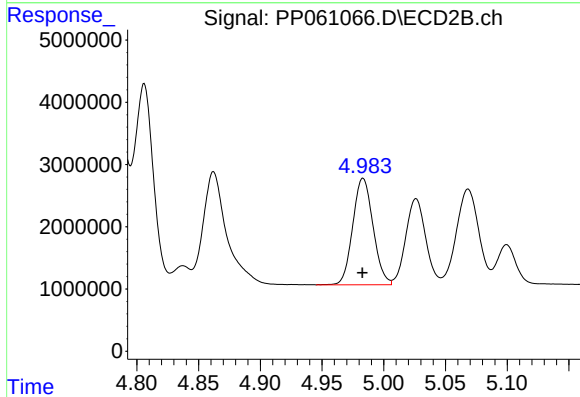
#5 AR-1016-3

R.T.: 5.830 min
Delta R.T.: 0.002 min
Response: 33680794
Conc: 538.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

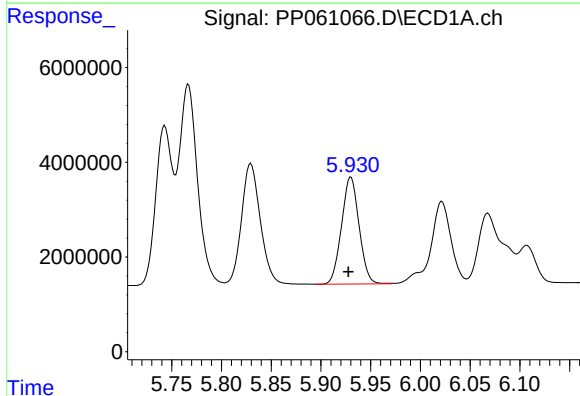
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2023
Supervised By :Ankita Jodhani 10/19/2023



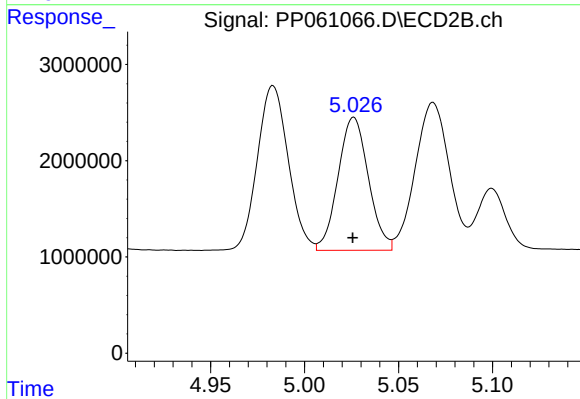
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 19609816
Conc: 485.31 ng/ml



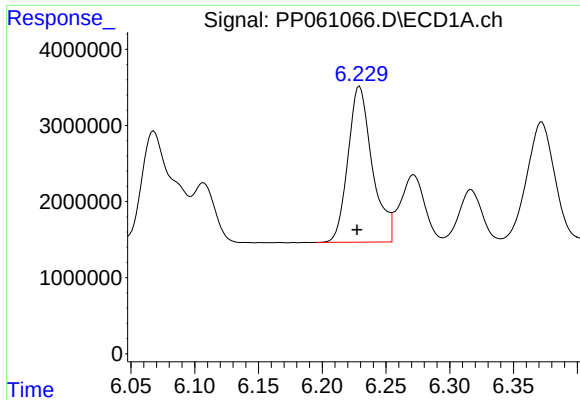
#6 AR-1016-4

R.T.: 5.930 min
Delta R.T.: 0.003 min
Response: 27656445
Conc: 541.40 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 15530119
Conc: 480.12 ng/ml



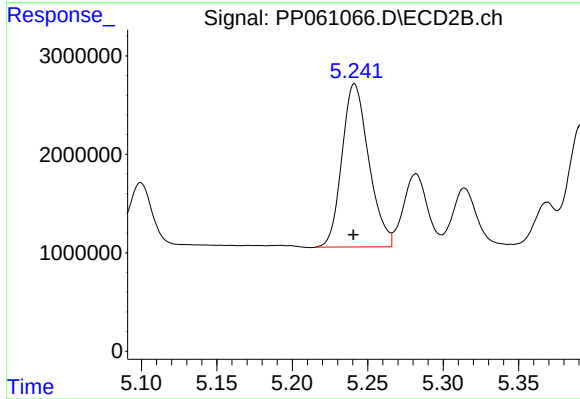
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 27078621
Conc: 535.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

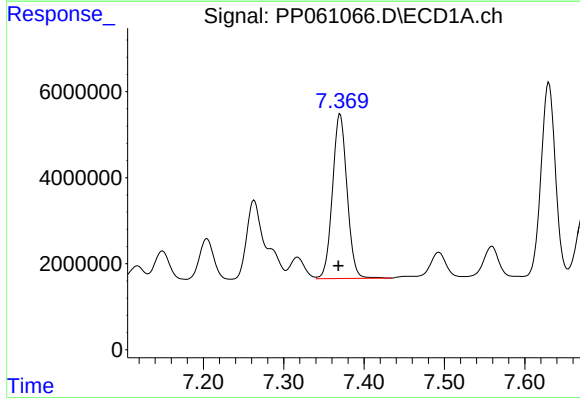
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2023
Supervised By :Ankita Jodhani 10/19/2023



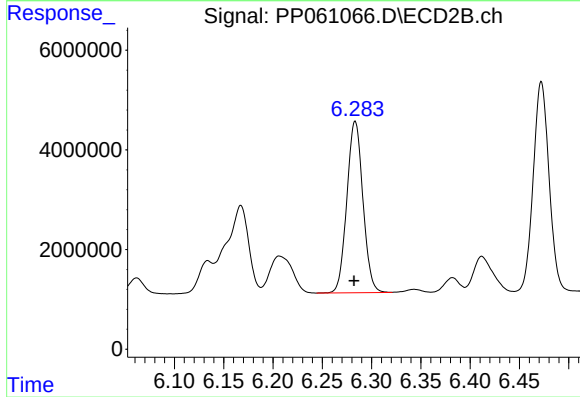
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 20514977
Conc: 491.34 ng/ml



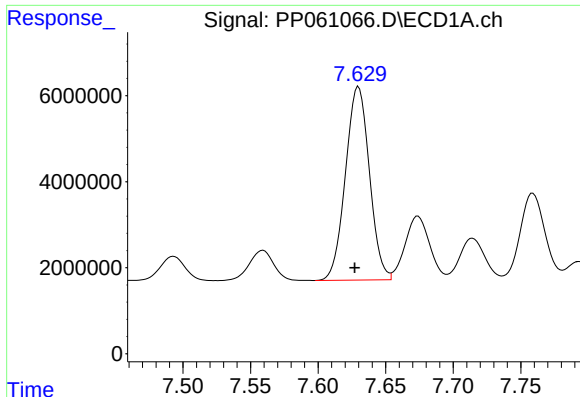
#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: 0.002 min
Response: 48187236
Conc: 514.79 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 39056821
Conc: 471.98 ng/ml



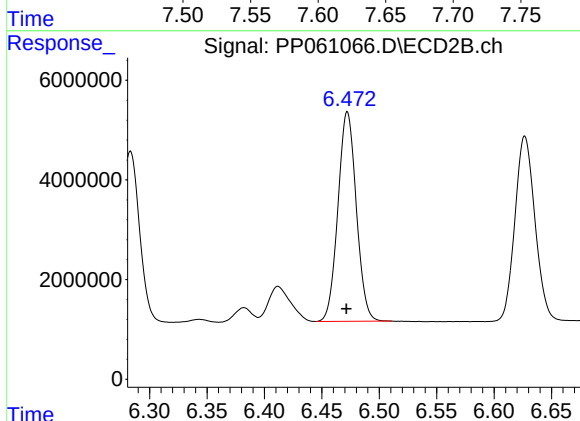
#32 AR-1260-2

R.T.: 7.630 min
Delta R.T.: 0.003 min
Response: 55475997
Conc: 510.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

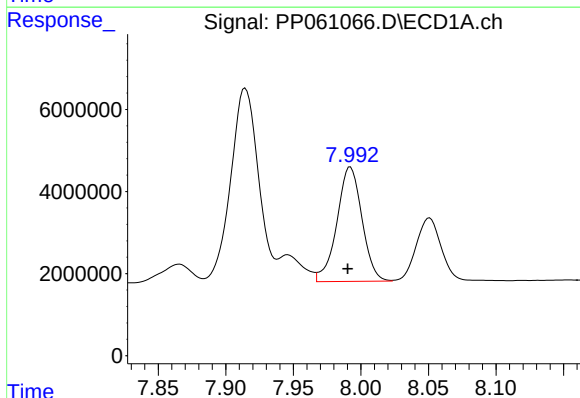
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2023
Supervised By :Ankita Jodhani 10/19/2023



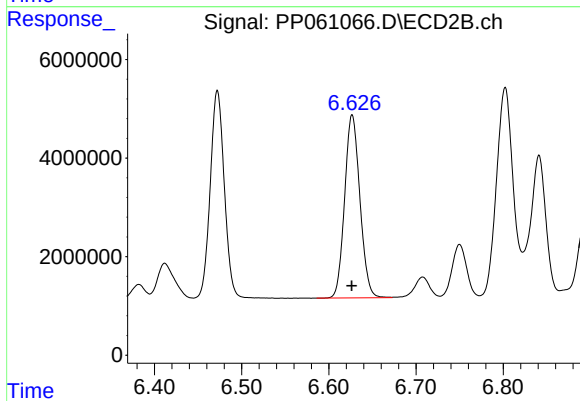
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 46920484
Conc: 476.48 ng/ml



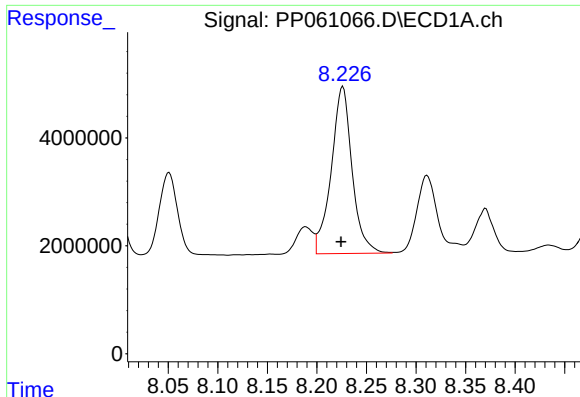
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.002 min
Response: 35974667
Conc: 517.61 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 45183794
Conc: 477.79 ng/ml



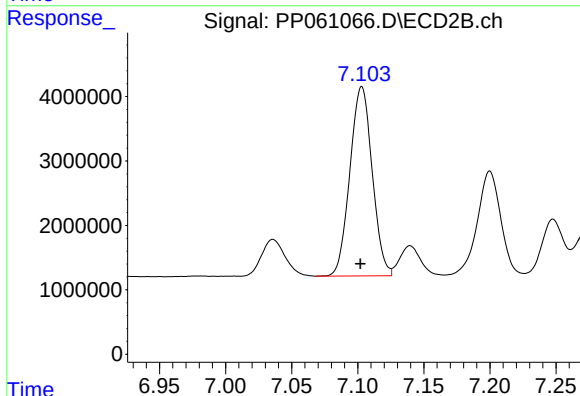
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: 0.002 min
Response: 45367299
Conc: 531.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

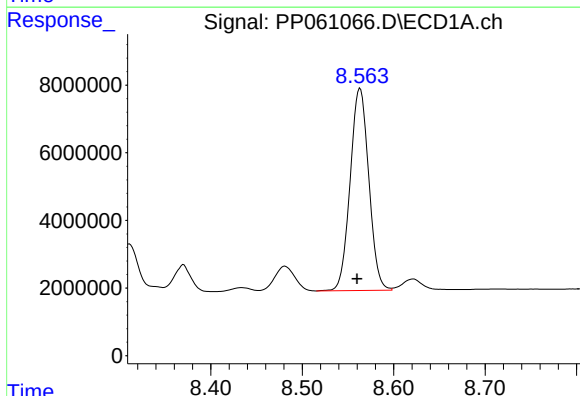
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2023
Supervised By :Ankita Jodhani 10/19/2023



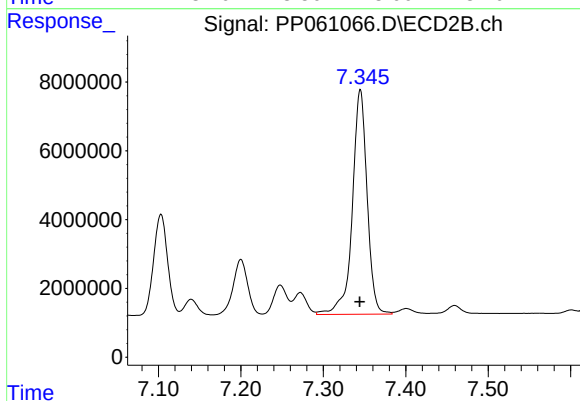
#34 AR-1260-4

R.T.: 7.103 min
Delta R.T.: 0.001 min
Response: 34451337
Conc: 480.68 ng/ml



#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.003 min
Response: 84767678
Conc: 525.39 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 81387762
Conc: 485.26 ng/ml