

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
 Data File : PP066386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 20:44
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:53:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.795	4.030	107.9E6	109.3E6	61.224	57.222
2)	SA Decachlor...	10.801	9.212	97375227	69386870	55.477	54.380
Target Compounds							
3)	L1 AR-1016-1	5.975	5.144	43157994	35718678	588.847	570.173
4)	L1 AR-1016-2	5.998	5.164	65183880	51630803	596.062	580.096
5)	L1 AR-1016-3	6.061	5.346	39799442	27136140	589.608m	574.806
6)	L1 AR-1016-4	6.161	5.385	33736634	22194100	607.816	581.604
7)	L1 AR-1016-5	6.457	5.605	33776110	28210100	607.490	582.046
31)	L7 AR-1260-1	7.588	6.652	67899776	53907403	641.860	630.568
32)	L7 AR-1260-2	7.843	6.839	79205946	63991871	687.502	658.058
33)	L7 AR-1260-3	8.209	6.998	59435621	60354358	748.854	657.826
34)	L7 AR-1260-4	8.452	7.474	64960452	46798424	745.926	720.101
35)	L7 AR-1260-5	8.797	7.713	114.4E6	102.0E6	740.165	725.502

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071724\
Data File : PP066386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 20:44
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

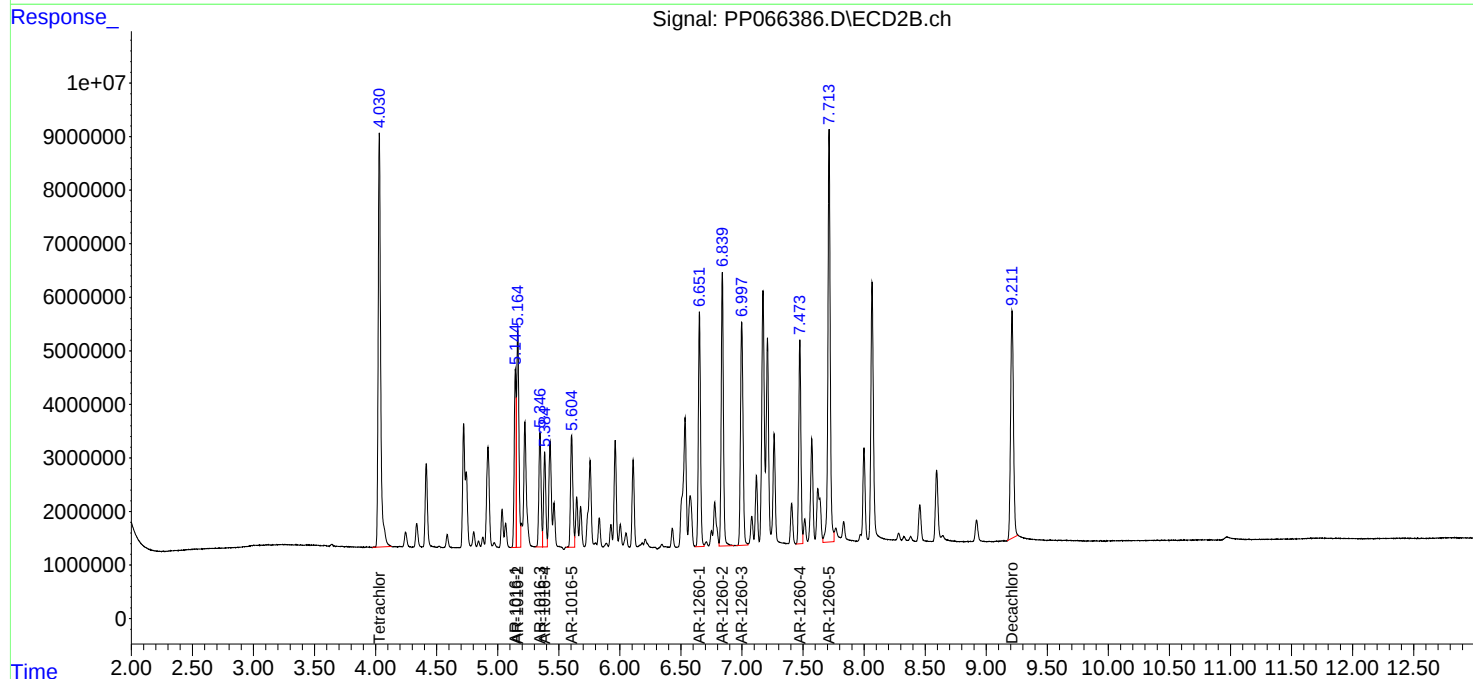
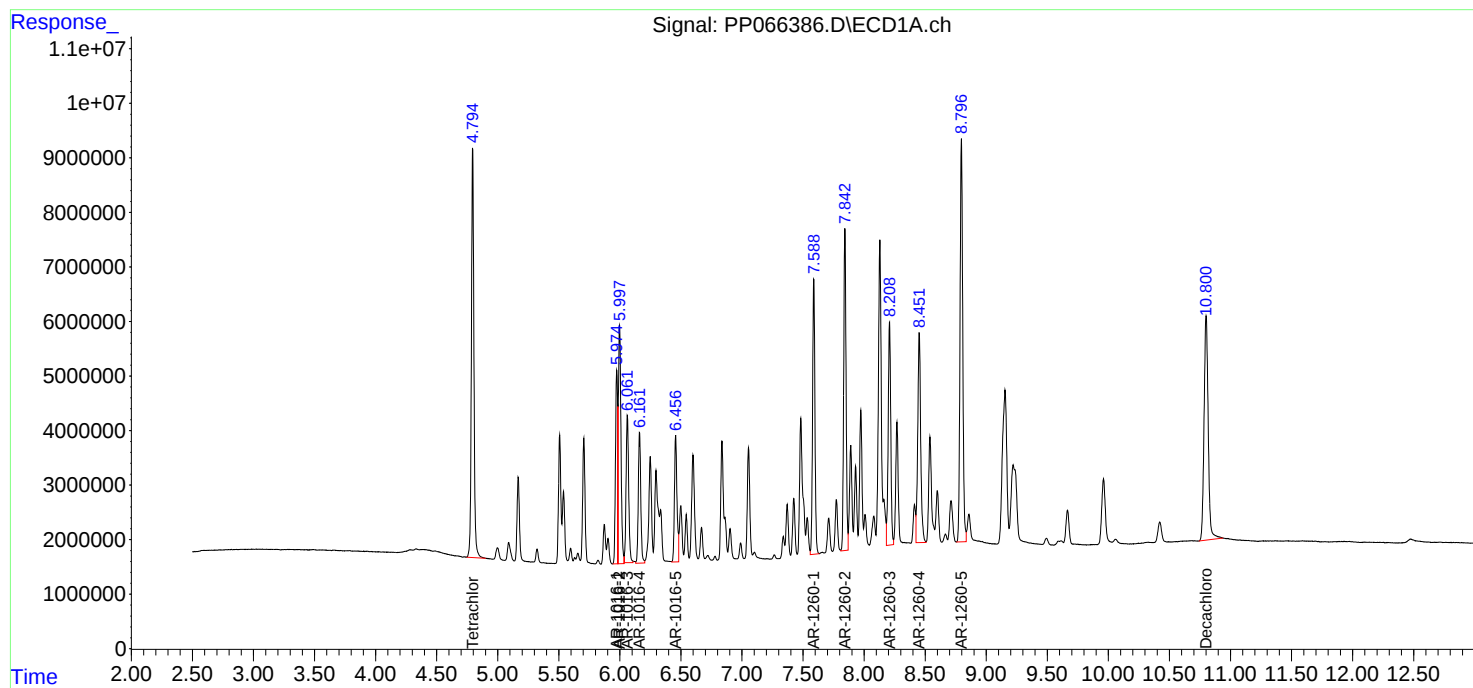
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

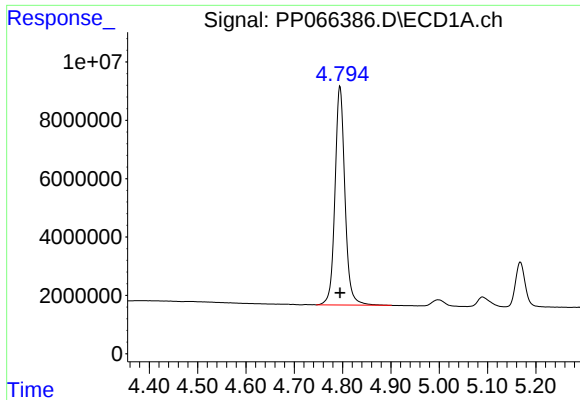
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:53:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





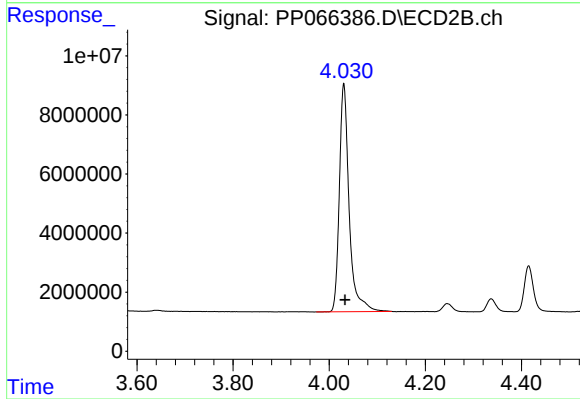
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 107863361
Conc: 61.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

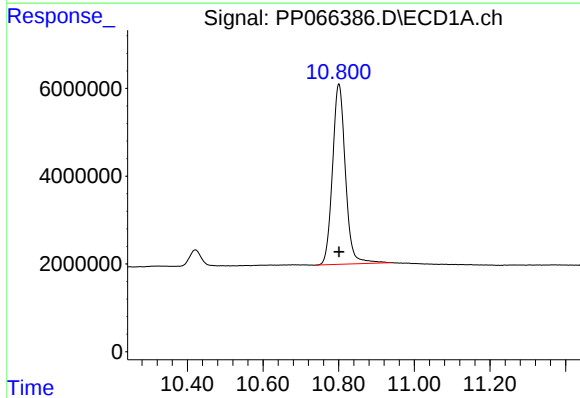
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



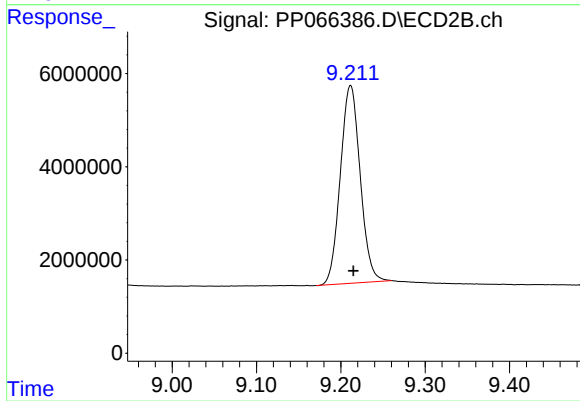
#1 Tetrachloro-m-xylene

R.T.: 4.030 min
Delta R.T.: -0.003 min
Response: 109268316
Conc: 57.22 ng/ml



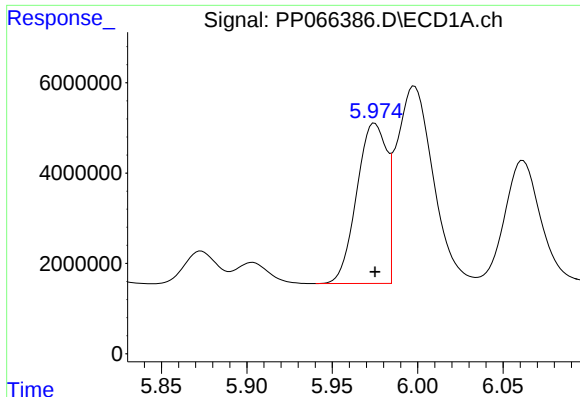
#2 Decachlorobiphenyl

R.T.: 10.801 min
Delta R.T.: 0.000 min
Response: 97375227
Conc: 55.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.003 min
Response: 69386870
Conc: 54.38 ng/ml



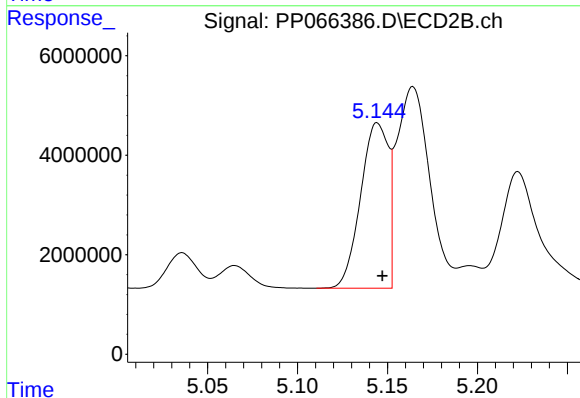
#3 AR-1016-1

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 43157994
Conc: 588.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

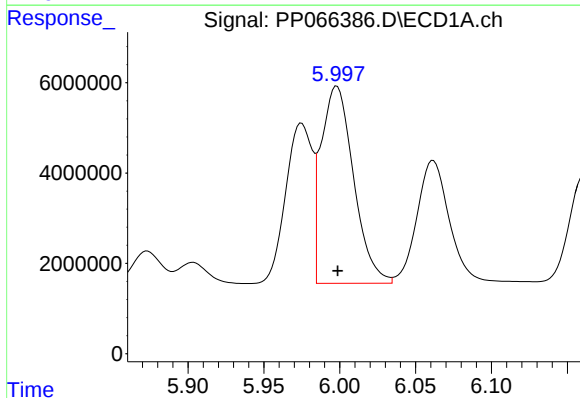
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



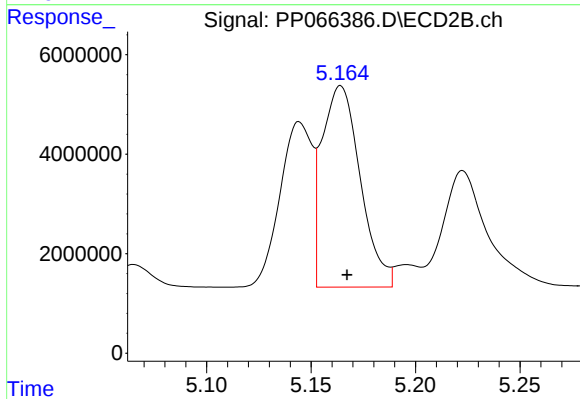
#3 AR-1016-1

R.T.: 5.144 min
Delta R.T.: -0.003 min
Response: 35718678
Conc: 570.17 ng/ml



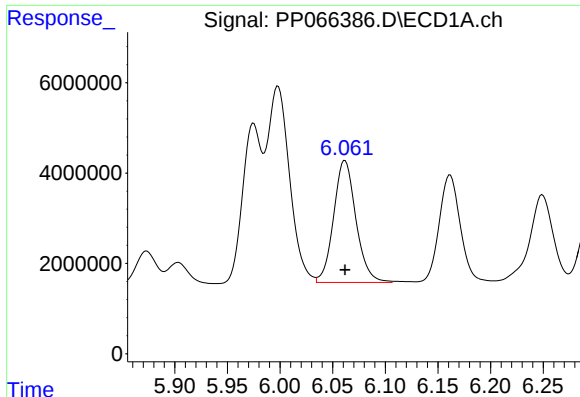
#4 AR-1016-2

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 65183880
Conc: 596.06 ng/ml



#4 AR-1016-2

R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 51630803
Conc: 580.10 ng/ml



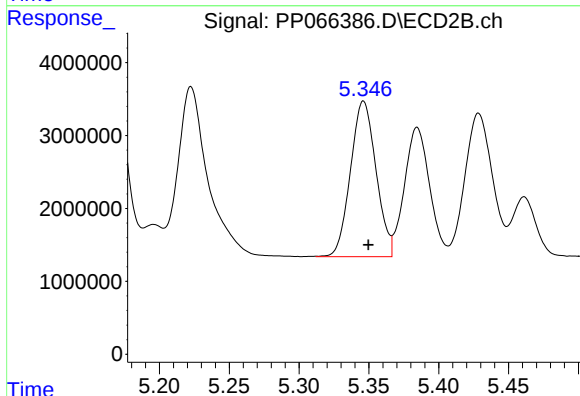
#5 AR-1016-3

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 39799442
Conc: 589.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

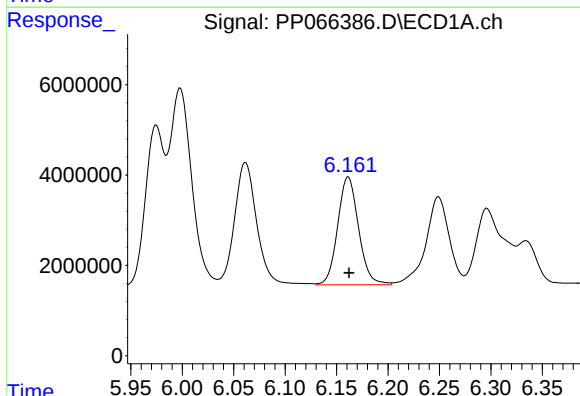
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



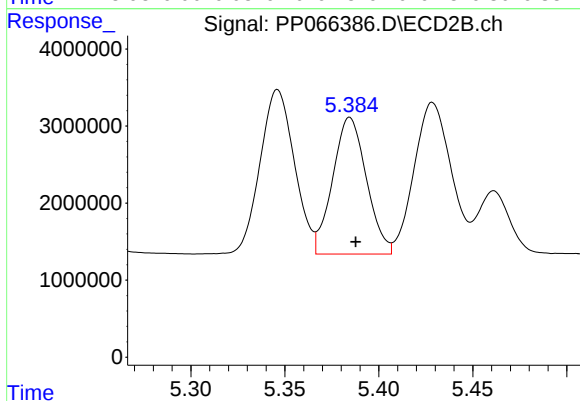
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.003 min
Response: 27136140
Conc: 574.81 ng/ml



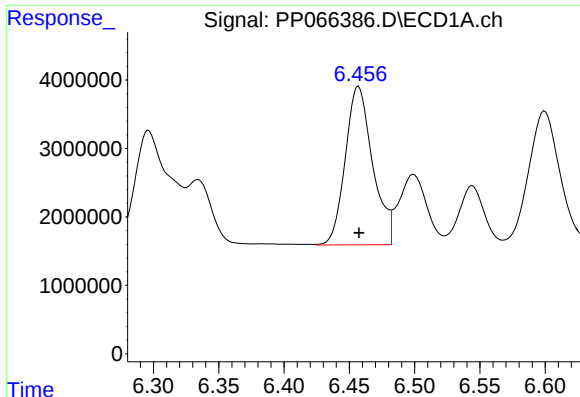
#6 AR-1016-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 33736634
Conc: 607.82 ng/ml



#6 AR-1016-4

R.T.: 5.385 min
Delta R.T.: -0.003 min
Response: 22194100
Conc: 581.60 ng/ml



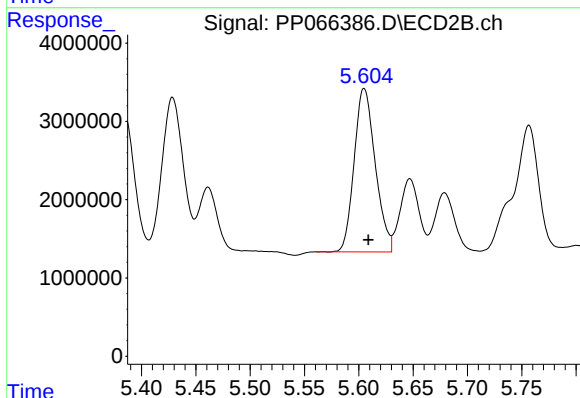
#7 AR-1016-5

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 33776110
Conc: 607.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

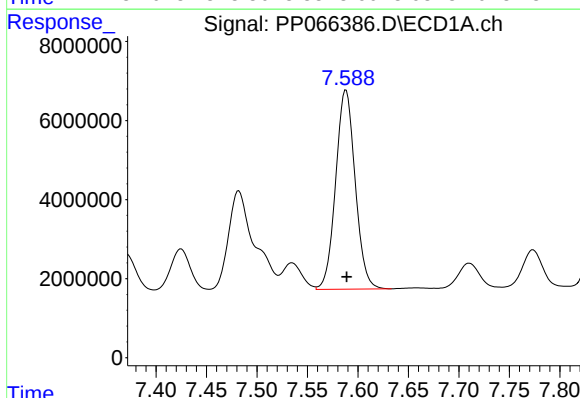
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



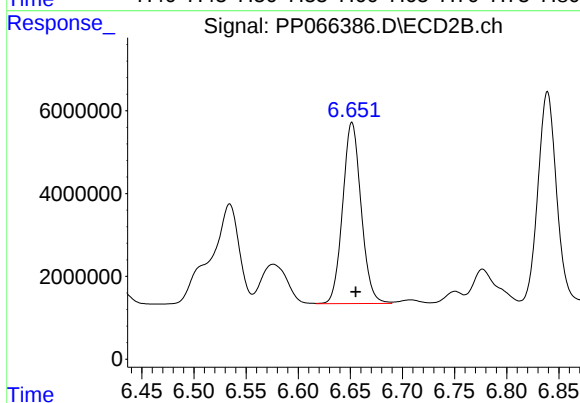
#7 AR-1016-5

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 28210100
Conc: 582.05 ng/ml



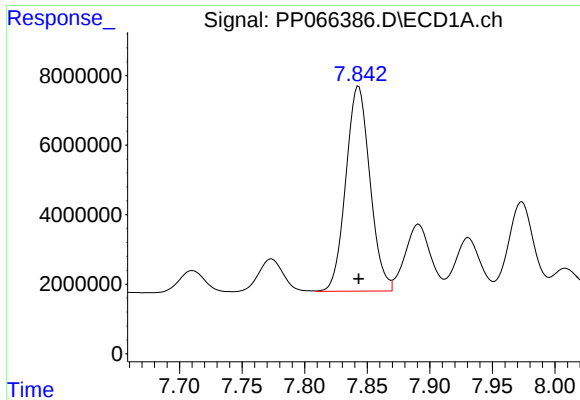
#31 AR-1260-1

R.T.: 7.588 min
Delta R.T.: 0.000 min
Response: 67899776
Conc: 641.86 ng/ml



#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 53907403
Conc: 630.57 ng/ml



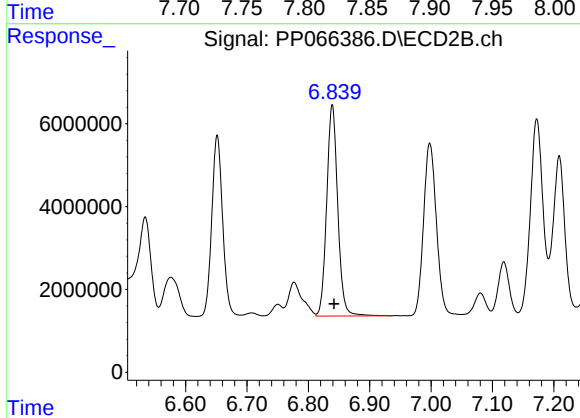
#32 AR-1260-2

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 79205946
Conc: 687.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

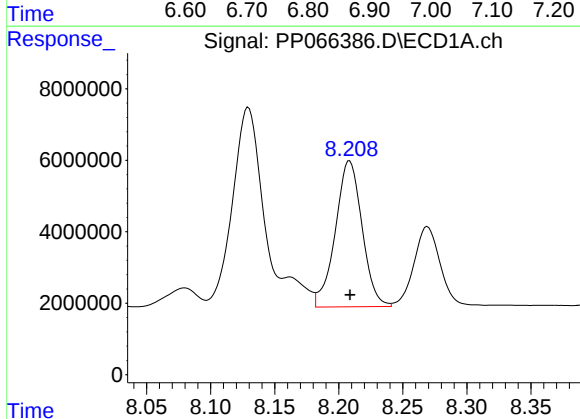
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



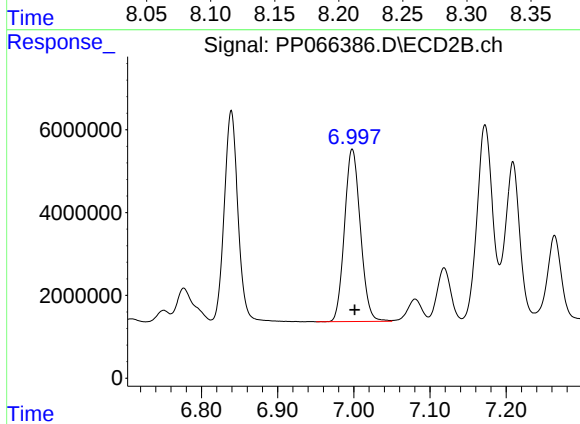
#32 AR-1260-2

R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 63991871
Conc: 658.06 ng/ml



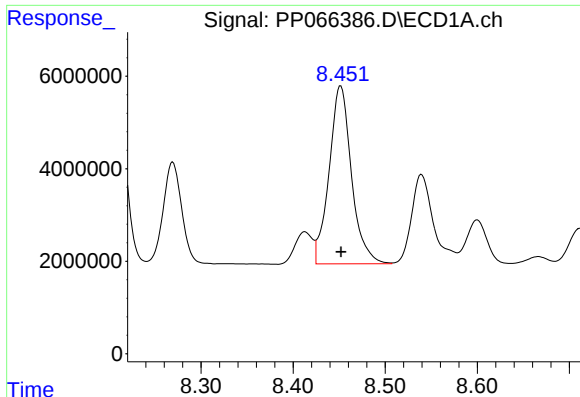
#33 AR-1260-3

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 59435621
Conc: 748.85 ng/ml



#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 60354358
Conc: 657.83 ng/ml



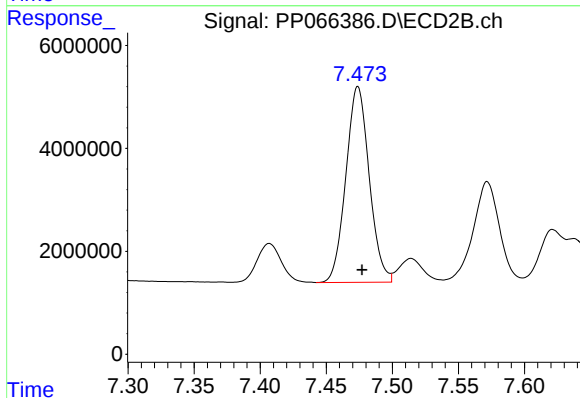
#34 AR-1260-4

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 64960452
Conc: 745.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

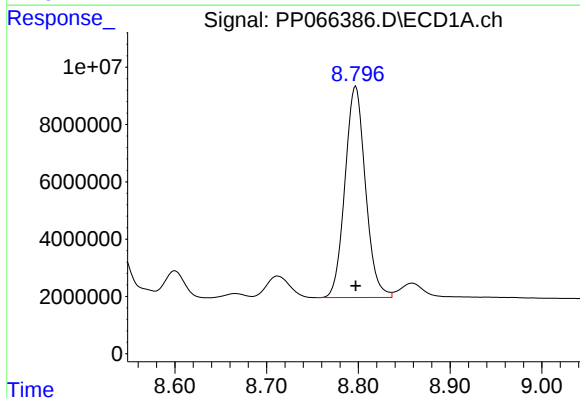
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



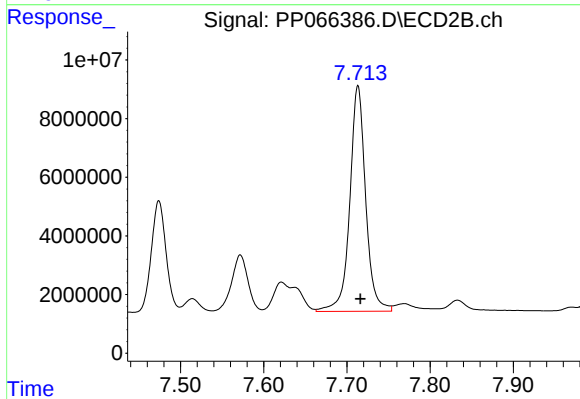
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 46798424
Conc: 720.10 ng/ml



#35 AR-1260-5

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 114436203
Conc: 740.17 ng/ml



#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 101984318
Conc: 725.50 ng/ml