

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040423\
 Data File : PP056644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 15:50
 Operator : YP\AJ
 Sample : PB151884BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB151884BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2023
 Supervised By :Ankita Jodhani 04/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 17:14:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 03:37:03 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...	4.439	3.667	43137357	35622481	21.798	22.106m
2)	SA Decachlor...	10.279	8.759	29622404	32916346	30.860	27.014
Target Compounds							
3)	L1 AR-1016-1	5.614	4.769	28012844	24288723	512.170	535.740
4)	L1 AR-1016-2	5.637	4.789	40653904	33957512	505.601	537.497
5)	L1 AR-1016-3	5.700	4.968	25459355	18179420	501.378	528.214
6)	L1 AR-1016-4	5.799	5.009	20294500	16280444	508.069	527.291
7)	L1 AR-1016-5	6.096	5.226	20445720	20337239	495.993	518.860
31)	L7 AR-1260-1	7.230	6.273	36253933	38996662	523.310	485.299
32)	L7 AR-1260-2	7.488	6.462	39206991	44026841	531.775	510.496
33)	L7 AR-1260-3	7.851	6.618	26305574	41703151	450.402	491.876
34)	L7 AR-1260-4	8.078	7.095	32491780	30470874	526.841	443.949
35)	L7 AR-1260-5	8.405	7.336	58339773	62325148	536.087	473.295

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040423\
Data File : PP056644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2023 15:50
Operator : YP\AJ
Sample : PB151884BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

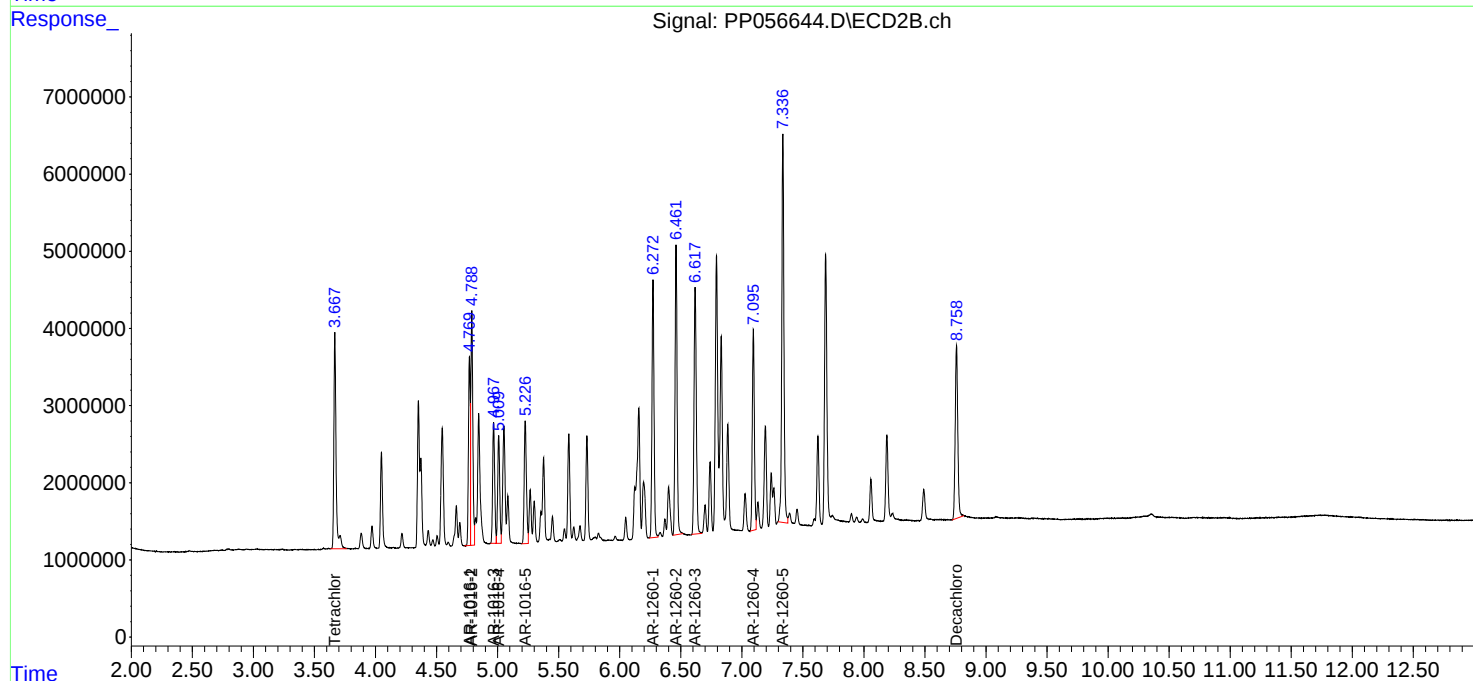
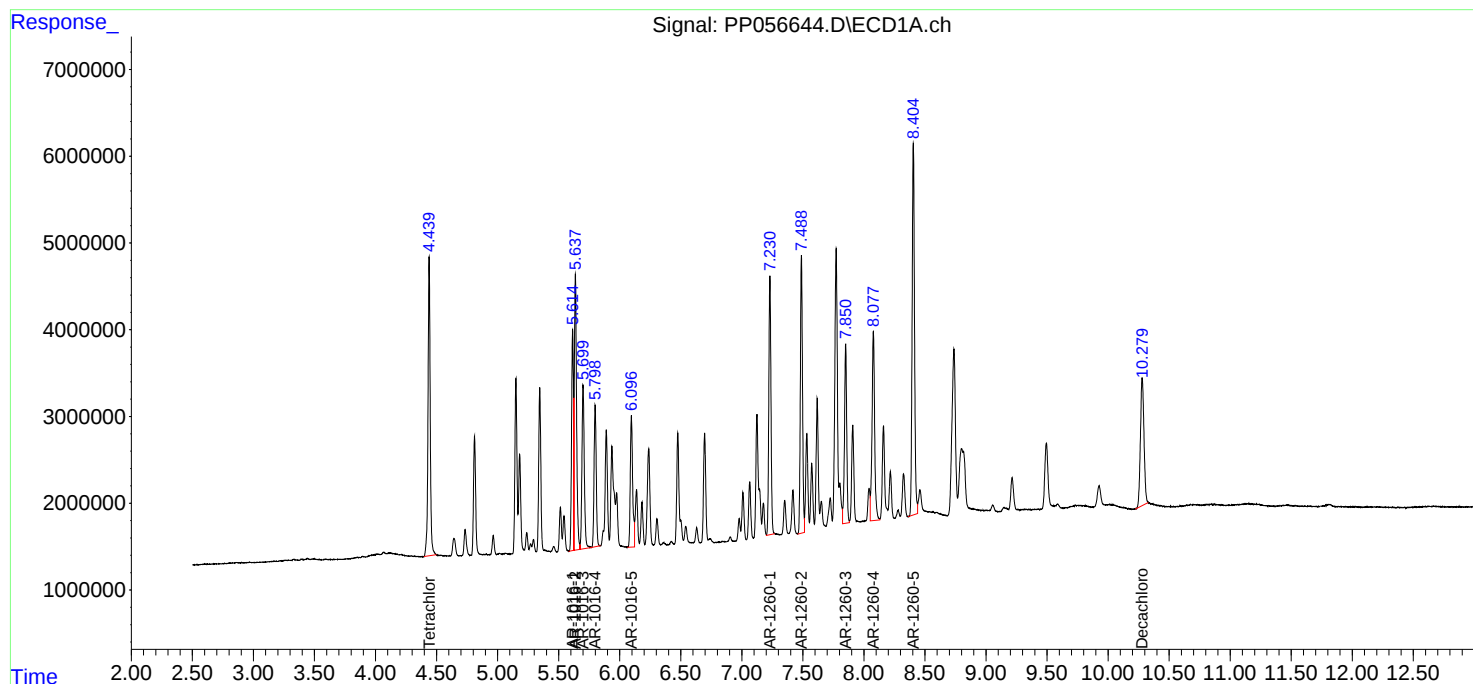
Instrument :
ECD_P
ClientSampleId :
PB151884BS

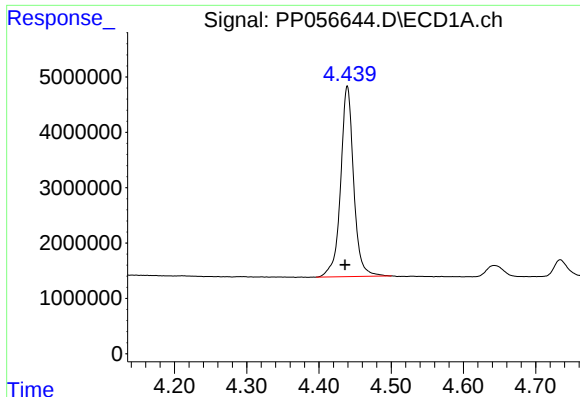
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 17:14:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 03:37:03 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.: 4.439 min
Delta R.T.: 0.003 min
Response: 43137357
Conc: 21.80 ng/ml

Instrument :

ECD_P

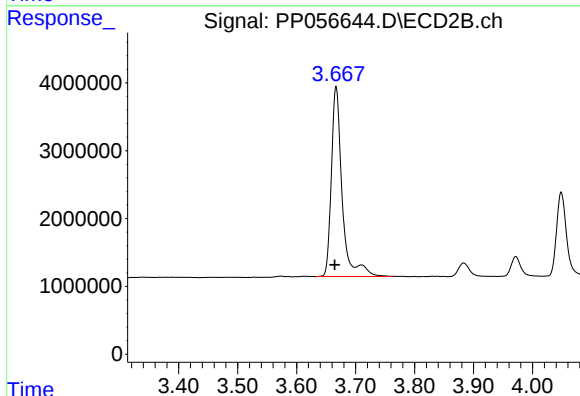
ClientSampleId :

PB151884BS

Manual Integrations

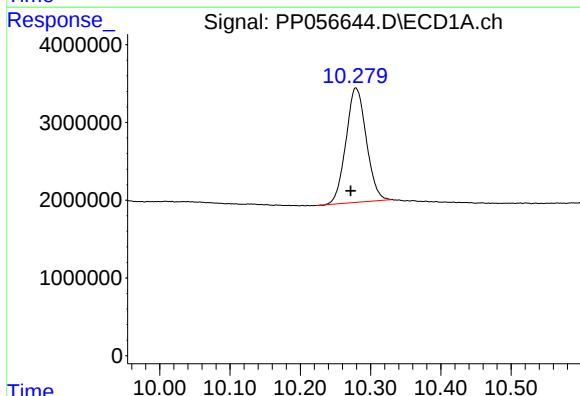
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



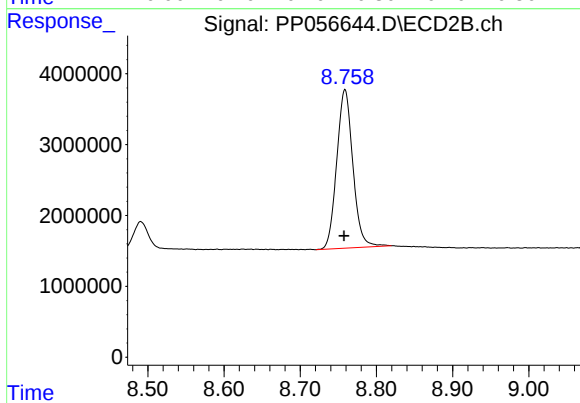
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: 0.002 min
Response: 35622481
Conc: 22.11 ng/ml m



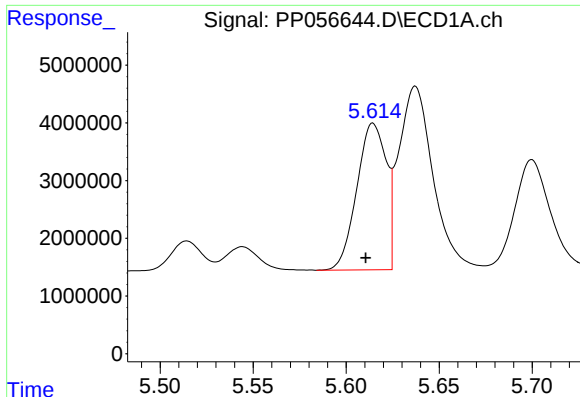
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: 0.007 min
Response: 29622404
Conc: 30.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.001 min
Response: 32916346
Conc: 27.01 ng/ml



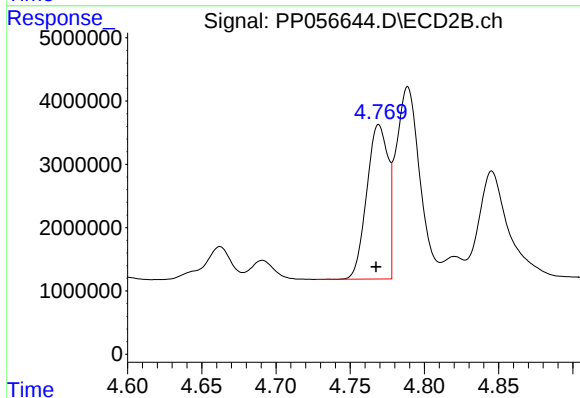
#3 AR-1016-1

R.T.: 5.614 min
Delta R.T.: 0.004 min
Response: 28012844
Conc: 512.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151884BS

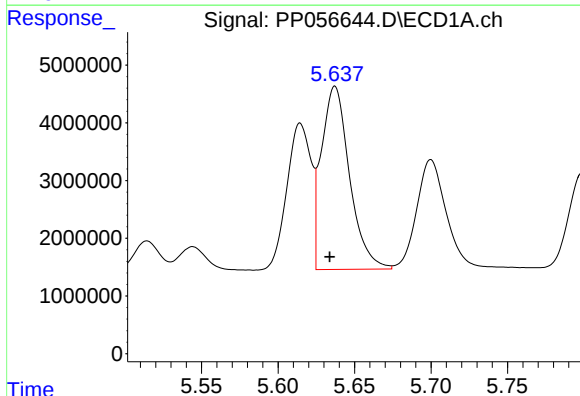
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



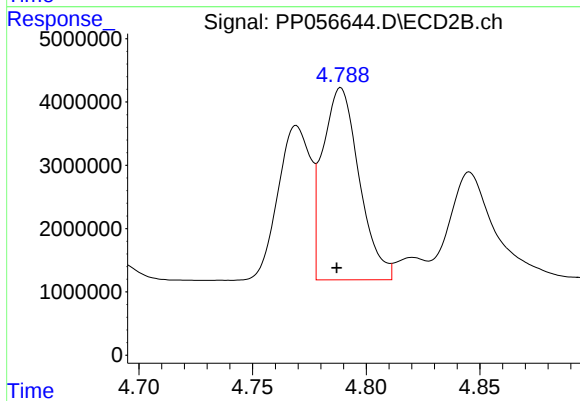
#3 AR-1016-1

R.T.: 4.769 min
Delta R.T.: 0.002 min
Response: 24288723
Conc: 535.74 ng/ml



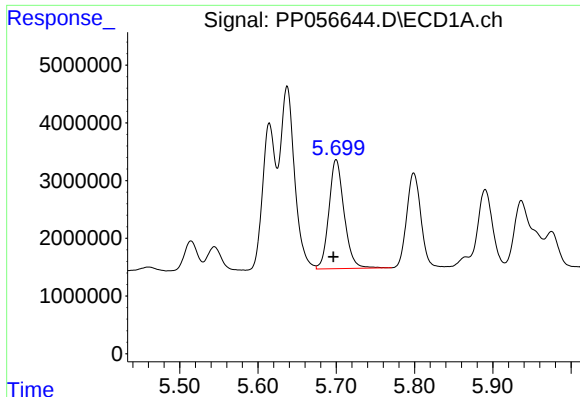
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: 0.003 min
Response: 40653904
Conc: 505.60 ng/ml



#4 AR-1016-2

R.T.: 4.789 min
Delta R.T.: 0.002 min
Response: 33957512
Conc: 537.50 ng/ml



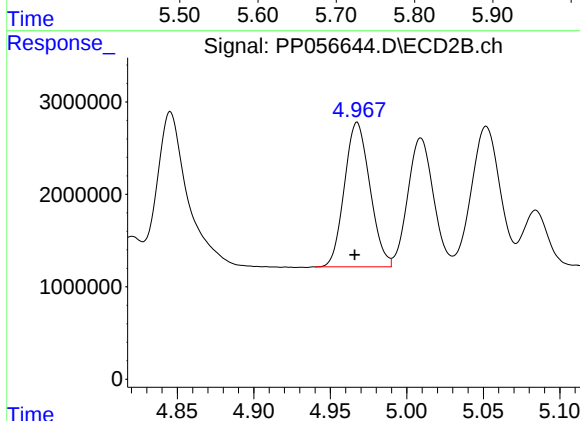
#5 AR-1016-3

R.T.: 5.700 min
Delta R.T.: 0.004 min
Response: 25459355
Conc: 501.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151884BS

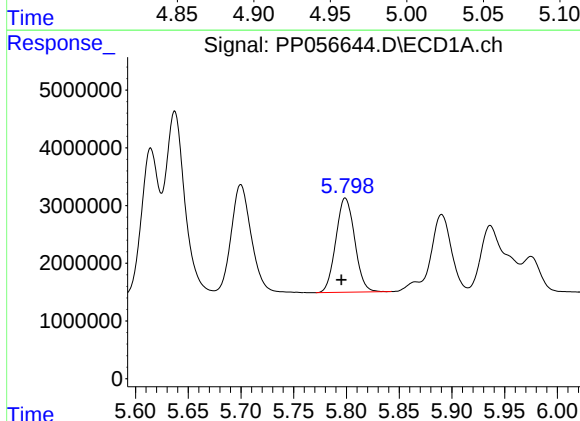
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



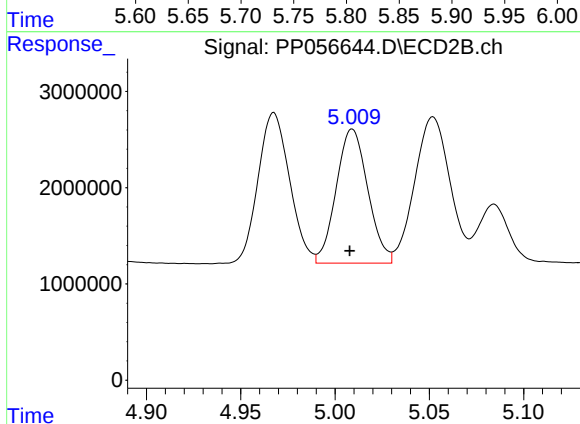
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 18179420
Conc: 528.21 ng/ml



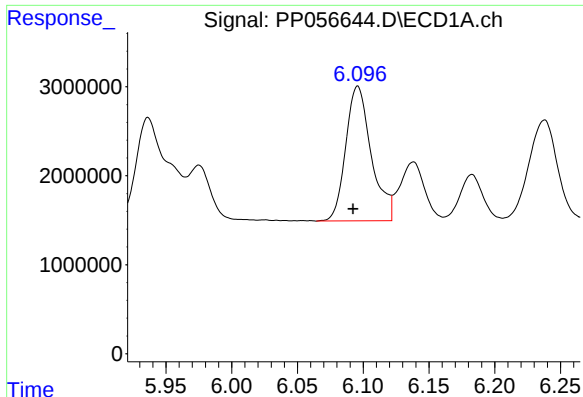
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.004 min
Response: 20294500
Conc: 508.07 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: 0.001 min
Response: 16280444
Conc: 527.29 ng/ml



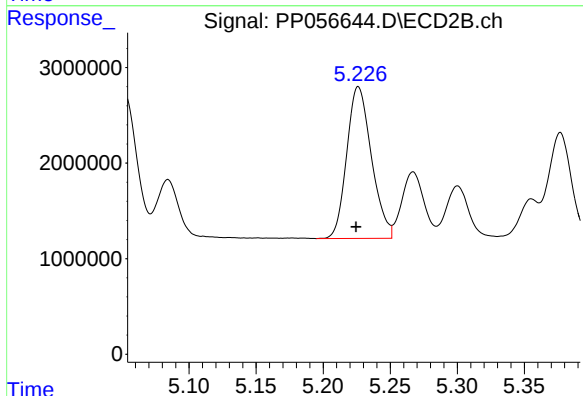
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: 0.003 min
Response: 20445720
Conc: 495.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151884BS

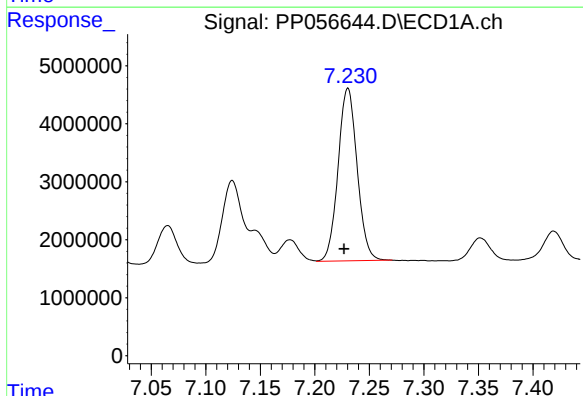
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



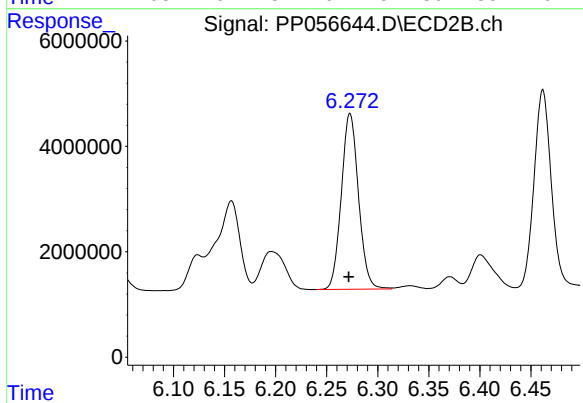
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: 0.002 min
Response: 20337239
Conc: 518.86 ng/ml



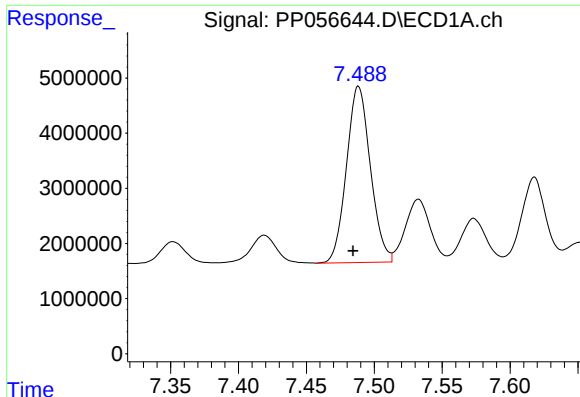
#31 AR-1260-1

R.T.: 7.230 min
Delta R.T.: 0.004 min
Response: 36253933
Conc: 523.31 ng/ml



#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.001 min
Response: 38996662
Conc: 485.30 ng/ml



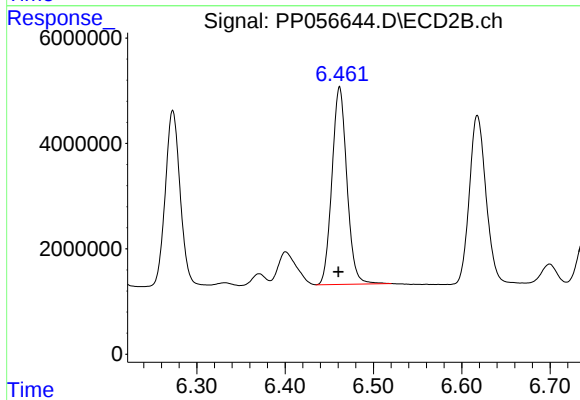
#32 AR-1260-2

R.T.: 7.488 min
Delta R.T.: 0.004 min
Response: 39206991
Conc: 531.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151884BS

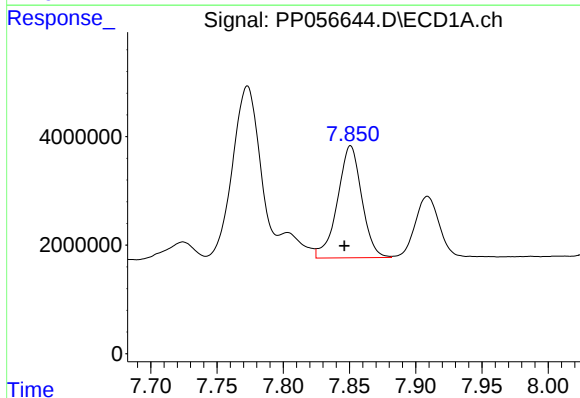
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



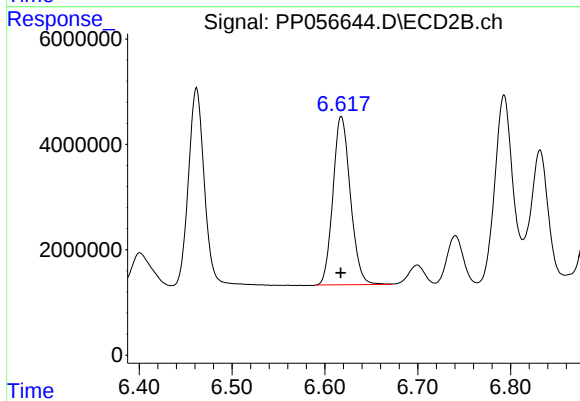
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 44026841
Conc: 510.50 ng/ml



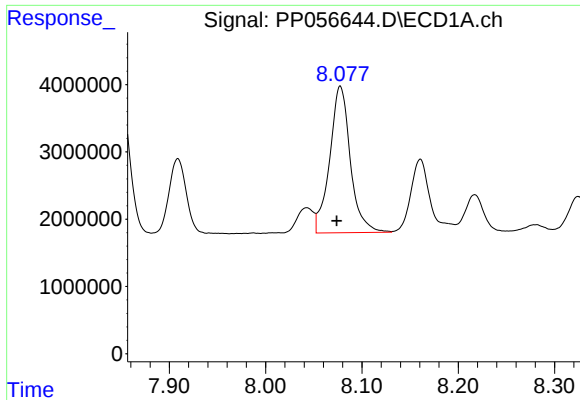
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: 0.005 min
Response: 26305574
Conc: 450.40 ng/ml



#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 41703151
Conc: 491.88 ng/ml



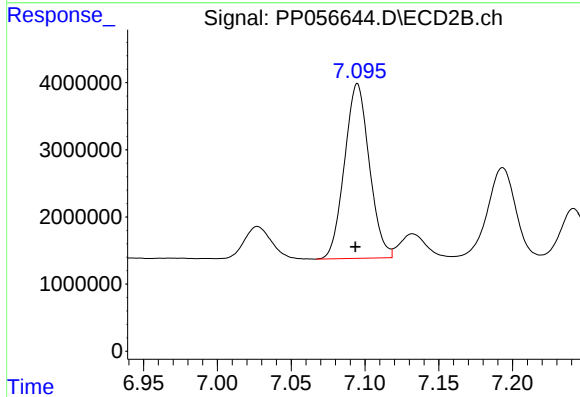
#34 AR-1260-4

R.T.: 8.078 min
Delta R.T.: 0.004 min
Response: 32491780
Conc: 526.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151884BS

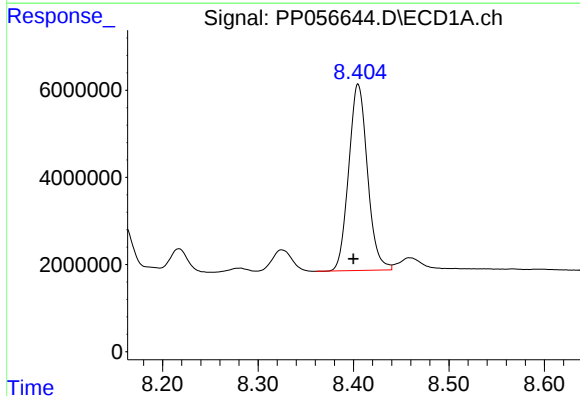
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/05/2023
Supervised By :Ankita Jodhani 04/05/2023



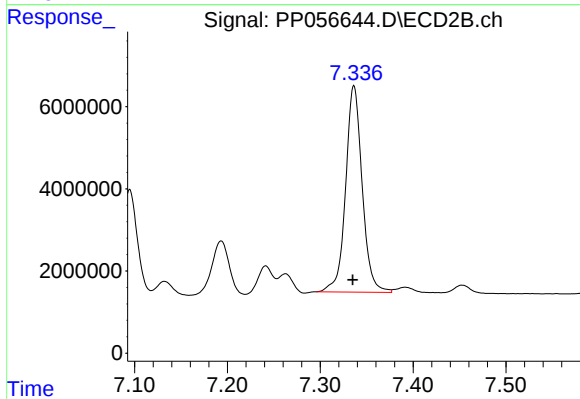
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: 0.001 min
Response: 30470874
Conc: 443.95 ng/ml



#35 AR-1260-5

R.T.: 8.405 min
Delta R.T.: 0.005 min
Response: 58339773
Conc: 536.09 ng/ml



#35 AR-1260-5

R.T.: 7.336 min
Delta R.T.: 0.001 min
Response: 62325148
Conc: 473.30 ng/ml