

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123022\
 Data File : PP054200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2022 19:15
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2023
 Supervised By :Ankita Jodhani 01/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:30:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 30 05:08:27 2022
 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...	4.341	3.590	110.7E6	87683273	64.069	58.278
2) SA Decachlor...	10.102	8.614	69604872	81264927	53.749	57.039
Target Compounds						
3) L1 AR-1016-1	5.512	4.678	37232167	28048691	617.866	582.162
4) L1 AR-1016-2	5.535	4.697	53224426	38524272	609.962	570.168
5) L1 AR-1016-3	5.597	4.873	33784155	20977591	608.738	573.530
6) L1 AR-1016-4	5.694	4.915	27313383	15288003	619.286	469.222
7) L1 AR-1016-5	5.991	5.129	28007849	21028728	573.390	515.176m
31) L7 AR-1260-1	7.123	6.166	38988562	44173347	444.510	552.821m
32) L7 AR-1260-2	7.381	6.354	48115682	50920727	457.587	557.277m
33) L7 AR-1260-3	7.742	6.508	30423956	48946829	405.526	563.043m#
34) L7 AR-1260-4	7.968	6.983	36223551	35268733	453.415	551.848
35) L7 AR-1260-5	8.285	7.225	63696342	76945236	490.397	578.099

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123022\
Data File : PP054200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2022 19:15
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

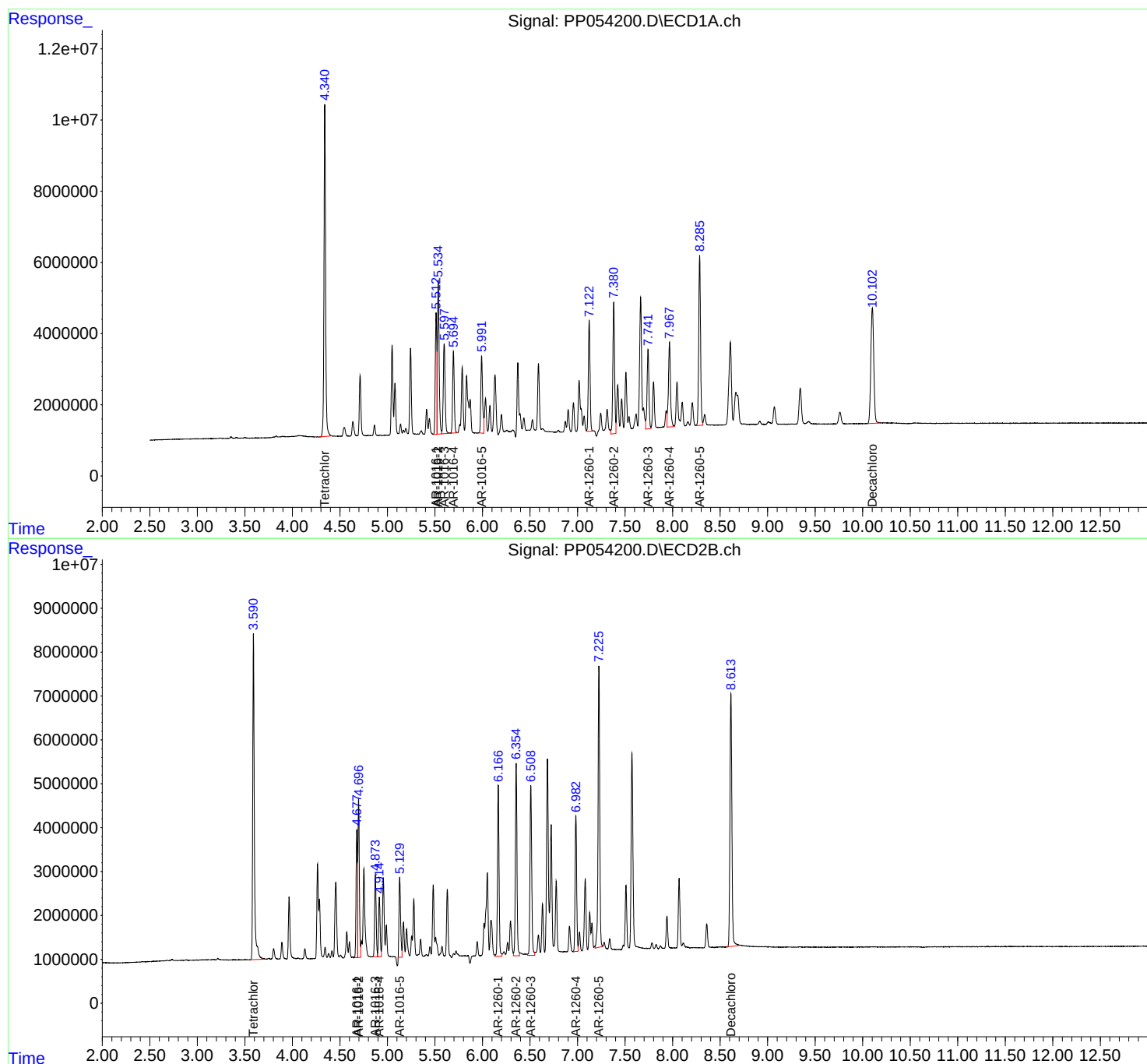
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

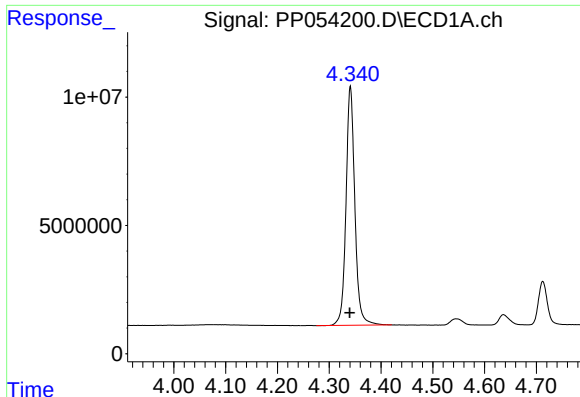
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2023
Supervised By :Ankita Jodhani 01/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:30:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 30 05:08:27 2022
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





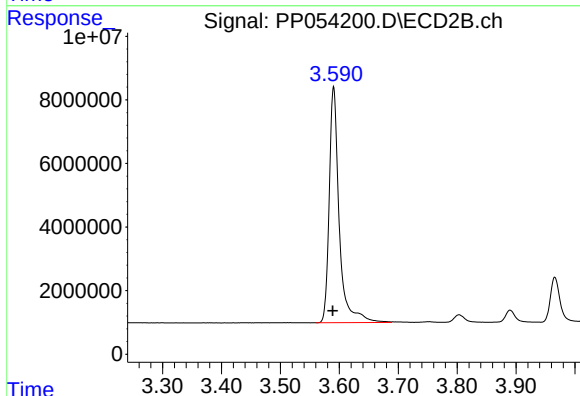
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 110681489
Conc: 64.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

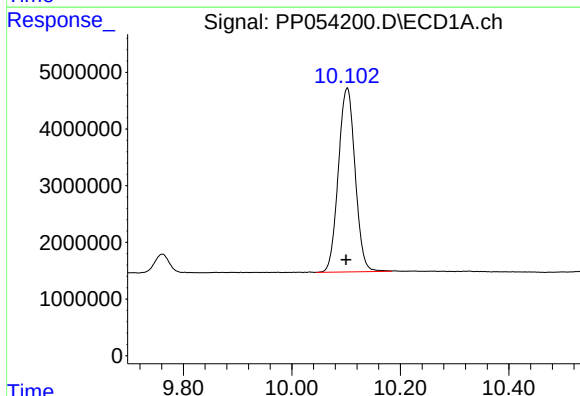
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2023
Supervised By :Ankita Jodhani 01/03/2023



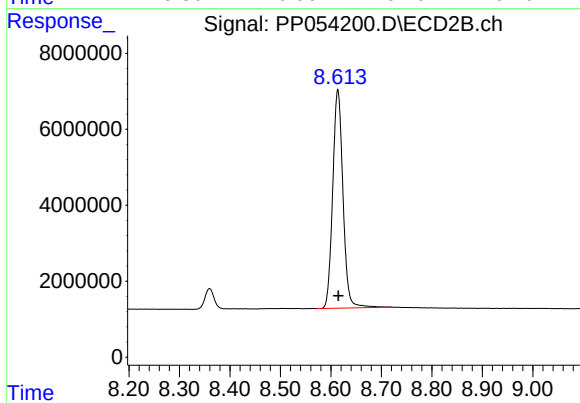
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: 0.001 min
Response: 87683273
Conc: 58.28 ng/ml



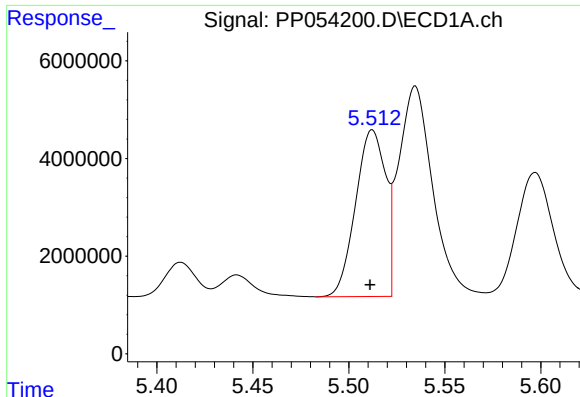
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.002 min
Response: 69604872
Conc: 53.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 81264927
Conc: 57.04 ng/ml



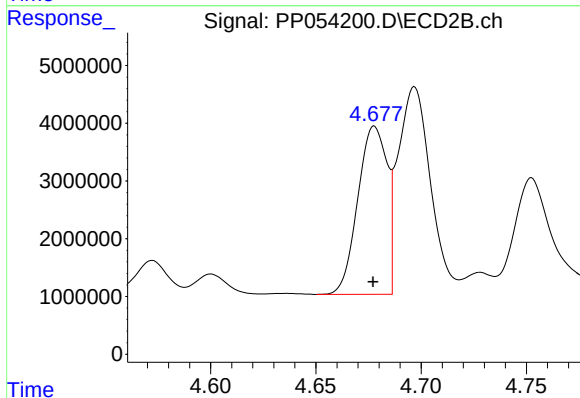
#3 AR-1016-1

R.T.: 5.512 min
Delta R.T.: 0.001 min
Response: 37232167
Conc: 617.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

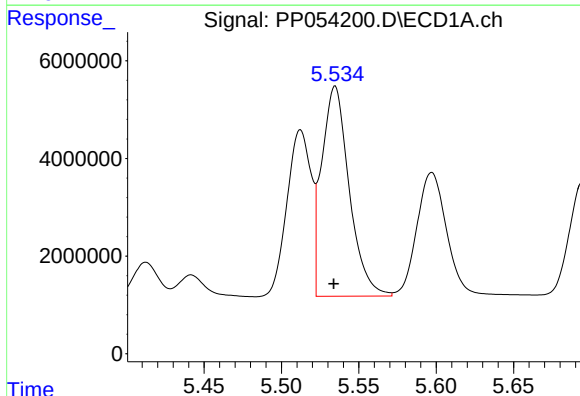
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2023
Supervised By :Ankita Jodhani 01/03/2023



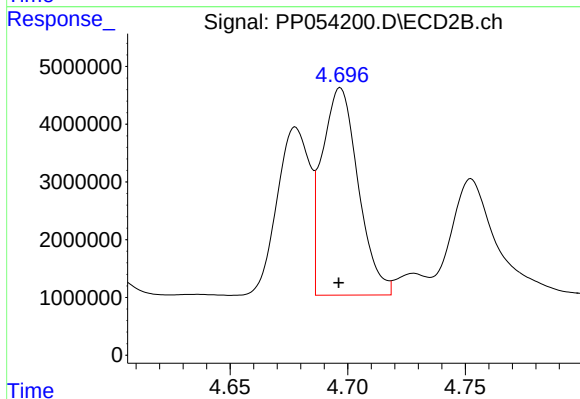
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 28048691
Conc: 582.16 ng/ml



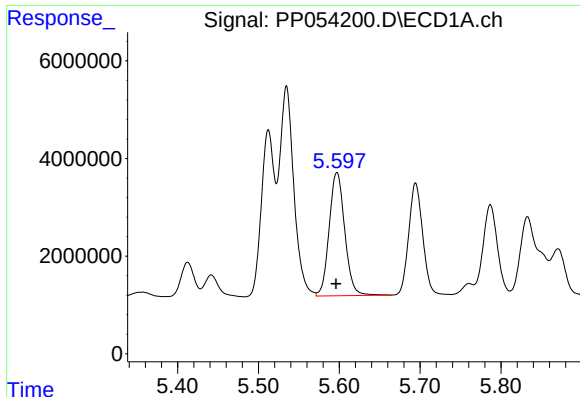
#4 AR-1016-2

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 53224426
Conc: 609.96 ng/ml



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: 0.000 min
Response: 38524272
Conc: 570.17 ng/ml



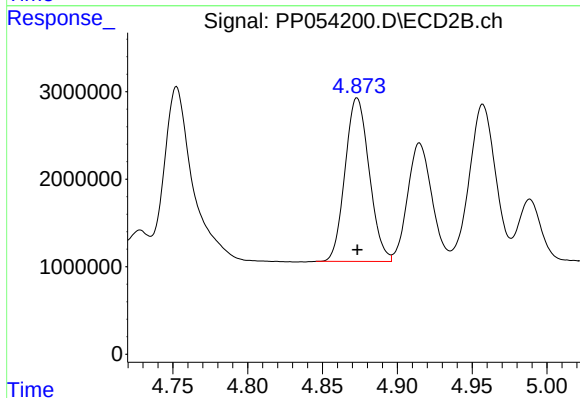
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: 0.001 min
Response: 33784155
Conc: 608.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

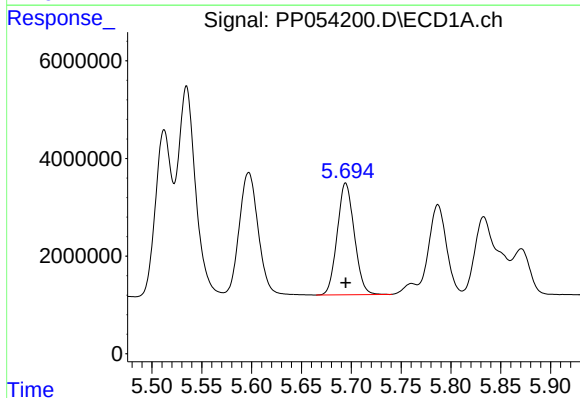
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2023
Supervised By :Ankita Jodhani 01/03/2023



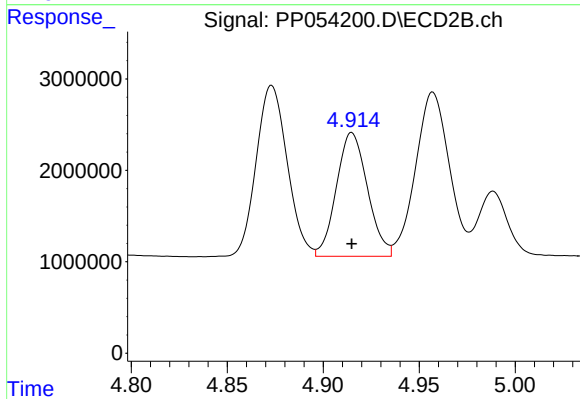
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 20977591
Conc: 573.53 ng/ml



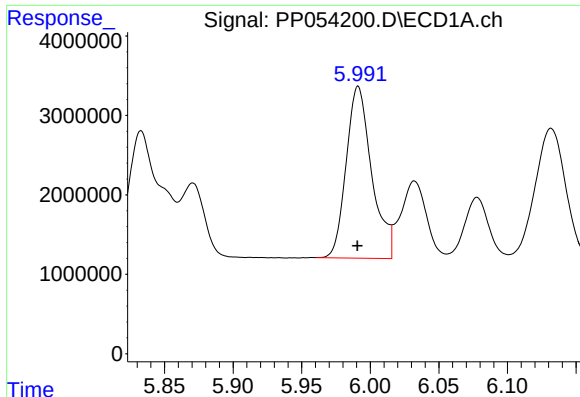
#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 27313383
Conc: 619.29 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 15288003
Conc: 469.22 ng/ml



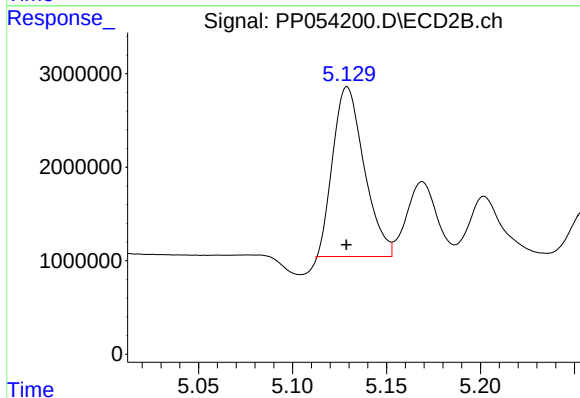
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 28007849
Conc: 573.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

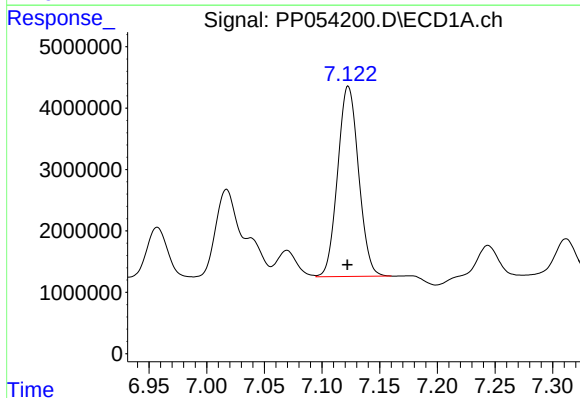
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2023
Supervised By :Ankita Jodhani 01/03/2023



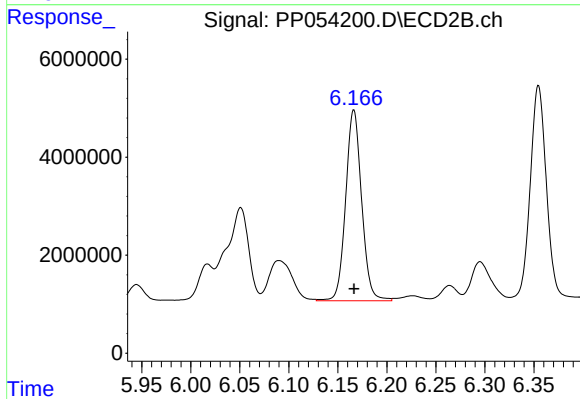
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 21028728
Conc: 515.18 ng/ml m



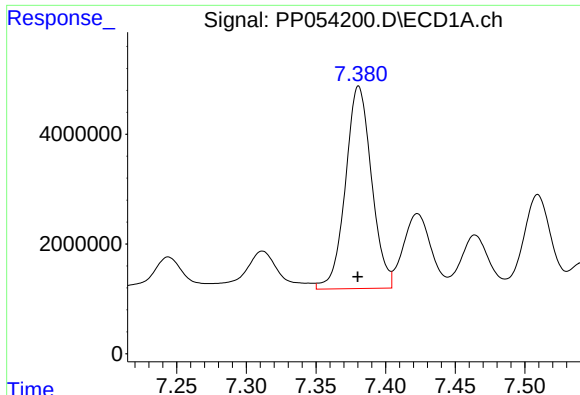
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 38988562
Conc: 444.51 ng/ml



#31 AR-1260-1

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 44173347
Conc: 552.82 ng/ml m



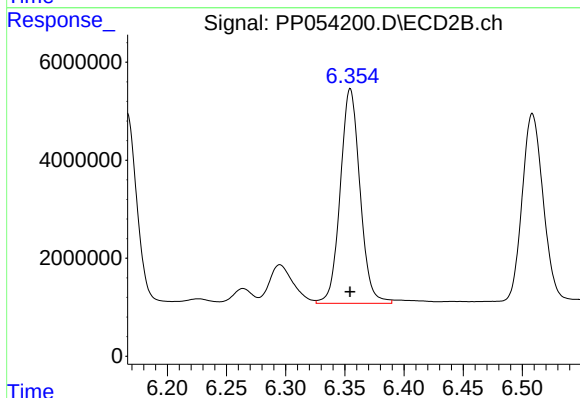
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 48115682
Conc: 457.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

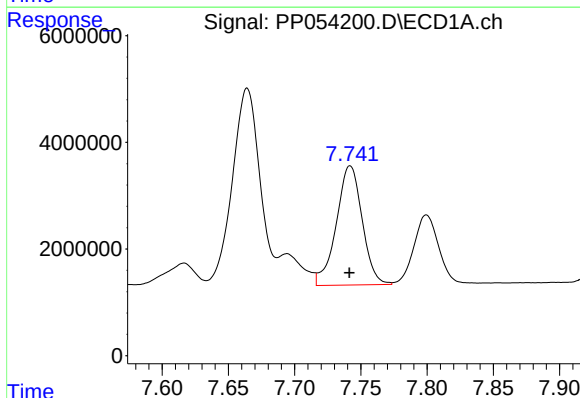
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2023
Supervised By :Ankita Jodhani 01/03/2023



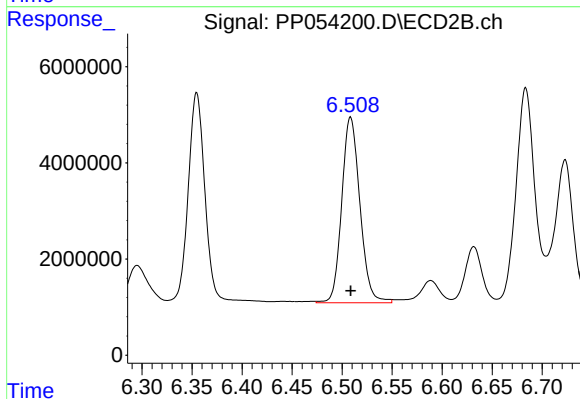
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 50920727
Conc: 557.28 ng/ml m



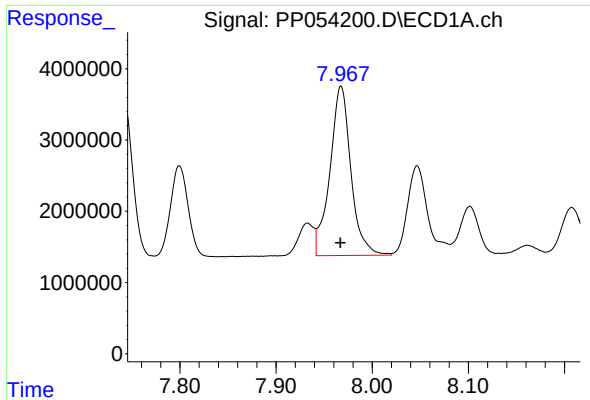
#33 AR-1260-3

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 30423956
Conc: 405.53 ng/ml



#33 AR-1260-3

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 48946829
Conc: 563.04 ng/ml m



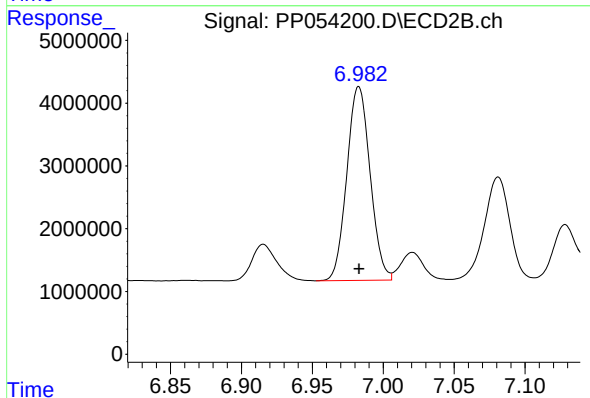
#34 AR-1260-4

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 36223551
Conc: 453.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

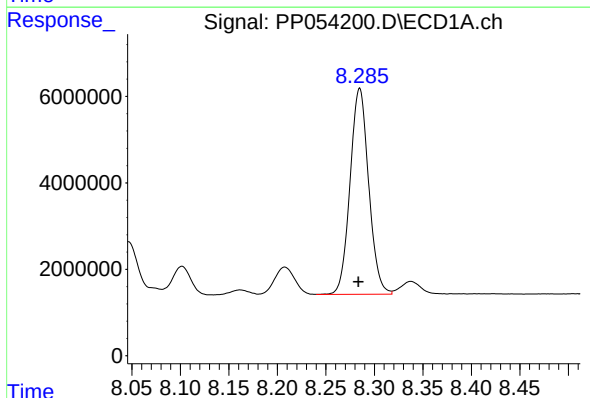
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2023
Supervised By :Ankita Jodhani 01/03/2023



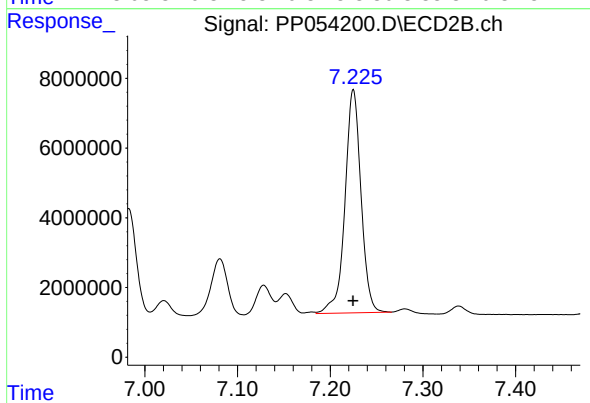
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 35268733
Conc: 551.85 ng/ml



#35 AR-1260-5

R.T.: 8.285 min
Delta R.T.: 0.001 min
Response: 63696342
Conc: 490.40 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 76945236
Conc: 578.10 ng/ml