

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081423\
 Data File : PP059354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 21:03
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2023
 Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:19:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.415	3.645	59535175	105.0E6	48.520	51.810
2)	SA Decachlor...	10.204	8.679	43692209	76759236	57.246	54.563
Target Compounds							
3)	L1 AR-1016-1	5.591	4.738	20188972	36045069	513.868	561.994
4)	L1 AR-1016-2	5.614	4.756	28832213	51476837	508.615	566.679
5)	L1 AR-1016-3	5.676	4.932	18468536	28420446	514.813	591.506m
6)	L1 AR-1016-4	5.776	4.975	15151777	22440964	523.069	543.479
7)	L1 AR-1016-5	6.073	5.189	15665686	28120075	517.640	540.435
31)	L7 AR-1260-1	7.203	6.227	29427197	54525042	537.884	550.543
32)	L7 AR-1260-2	7.461	6.417	32020604	64776625	537.811	559.823
33)	L7 AR-1260-3	7.822	6.570	22219423	59088785	564.590	531.213
34)	L7 AR-1260-4	8.047	7.043	24475638	47873089	551.082m	552.200
35)	L7 AR-1260-5	8.369	7.287	44621350	104.0E6	557.978	564.136

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081423\
Data File : PP059354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2023 21:03
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

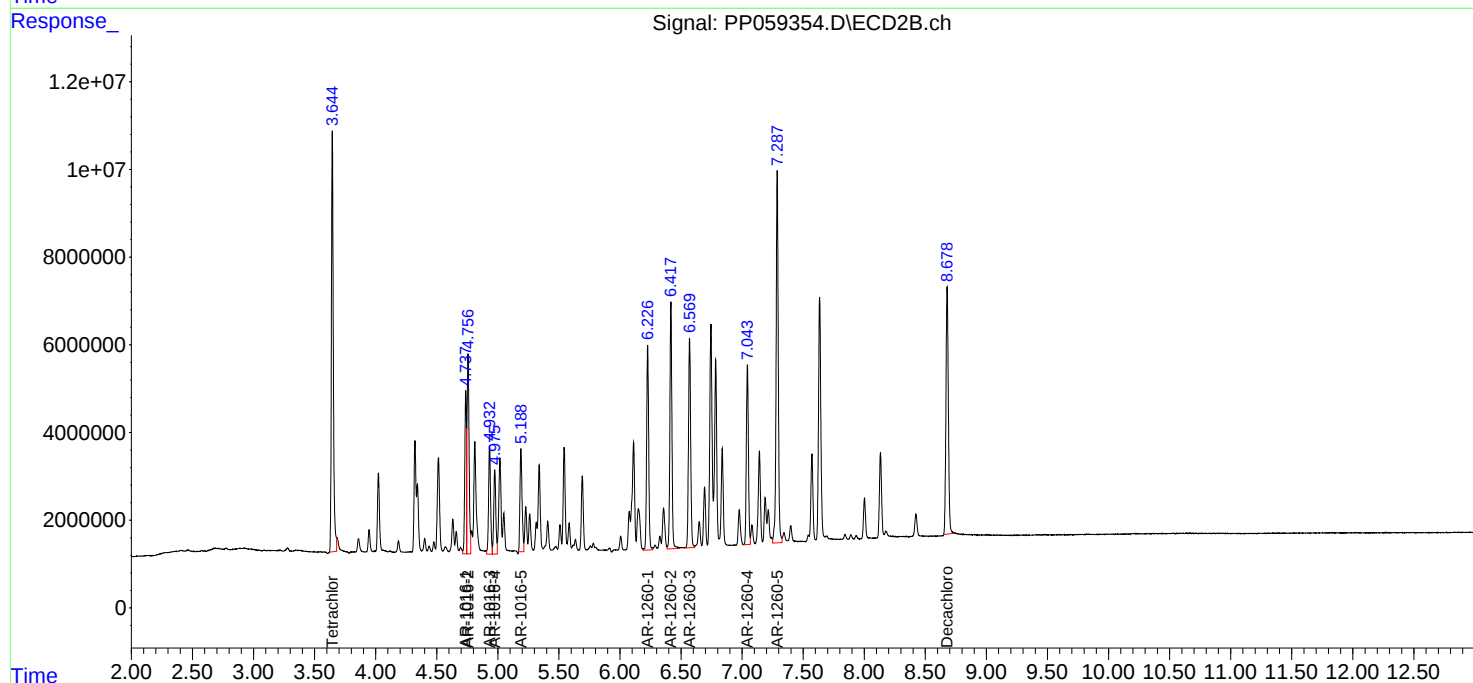
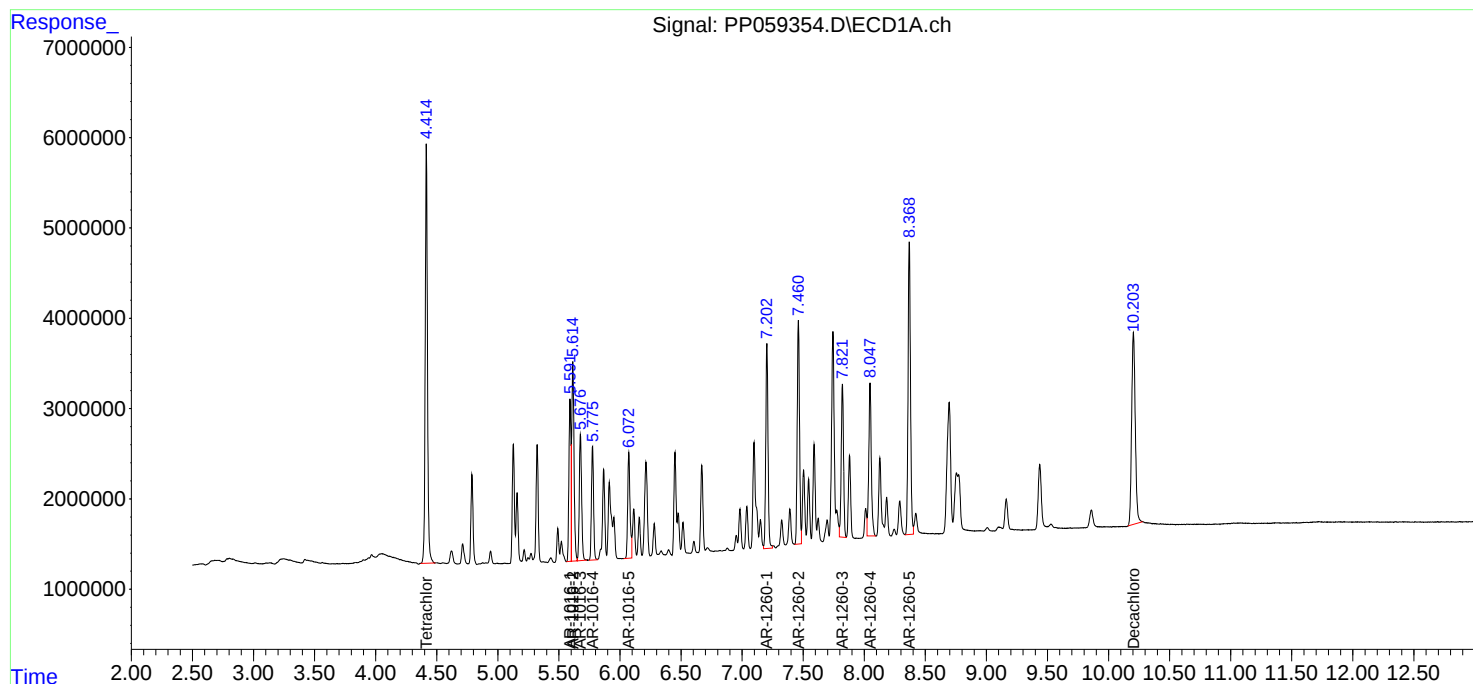
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

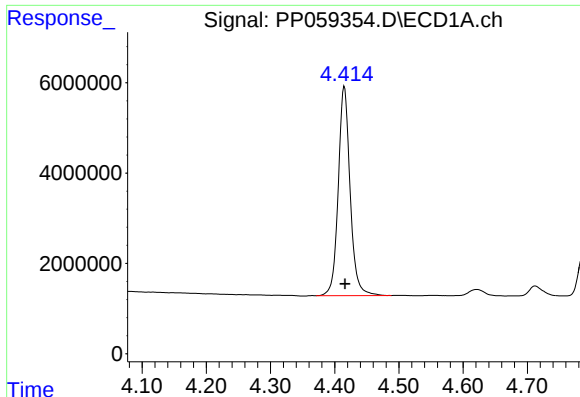
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 00:19:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 02:30:13 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





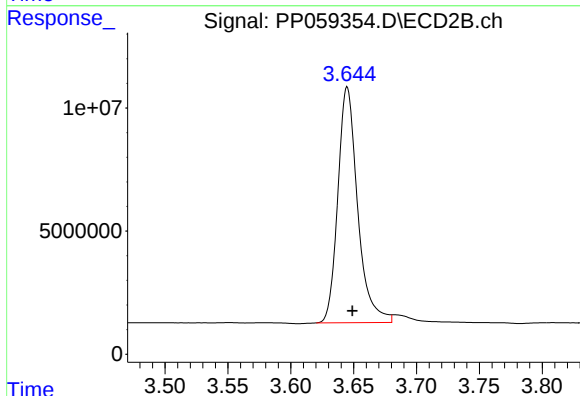
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 59535175
Conc: 48.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

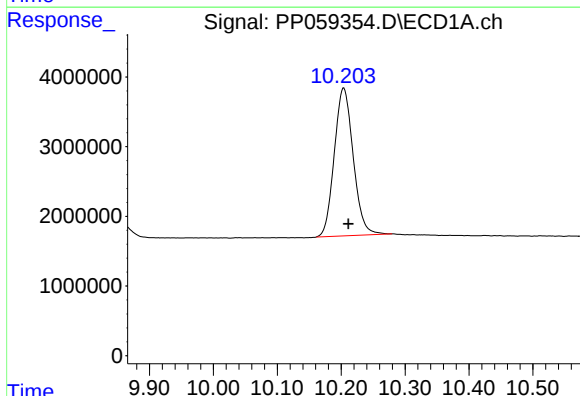
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023



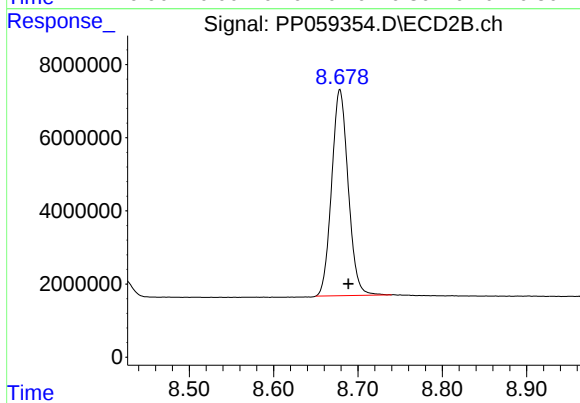
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 104974068
Conc: 51.81 ng/ml



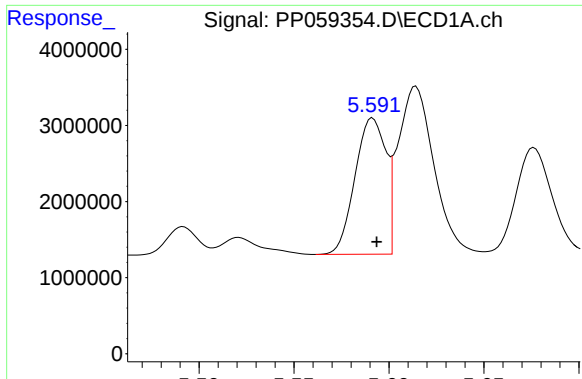
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.007 min
Response: 43692209
Conc: 57.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.010 min
Response: 76759236
Conc: 54.56 ng/ml



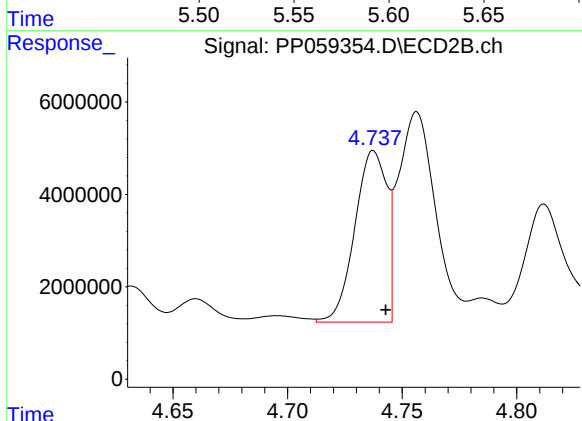
#3 AR-1016-1

R.T.: 5.591 min
Delta R.T.: -0.002 min
Response: 20188972
Conc: 513.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

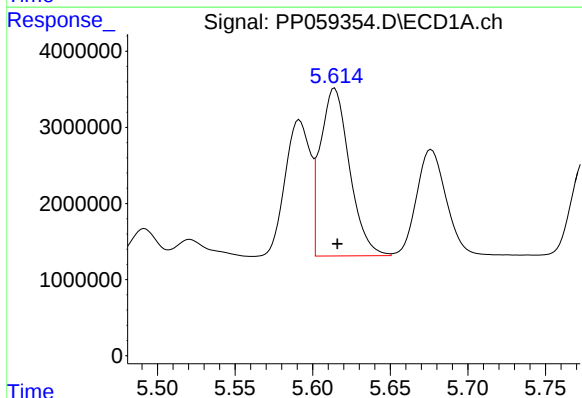
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023



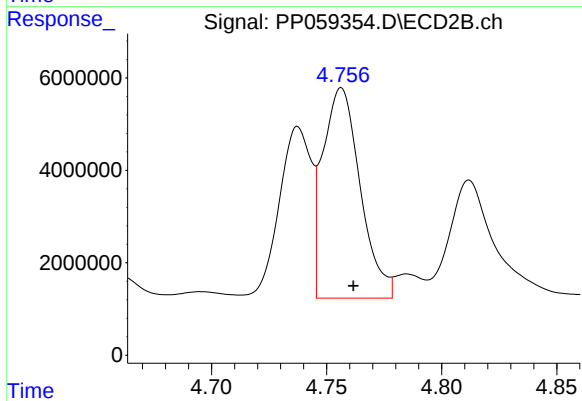
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 36045069
Conc: 561.99 ng/ml



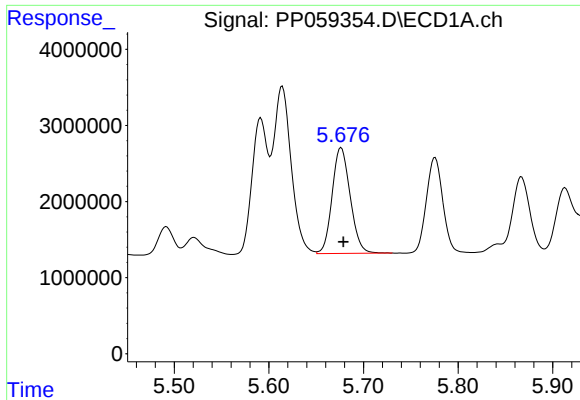
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 28832213
Conc: 508.62 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 51476837
Conc: 566.68 ng/ml



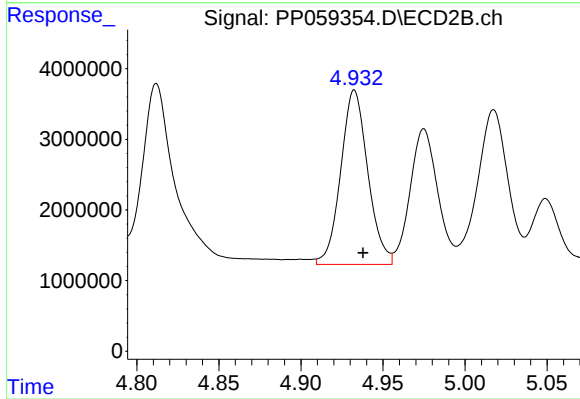
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 18468536
Conc: 514.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

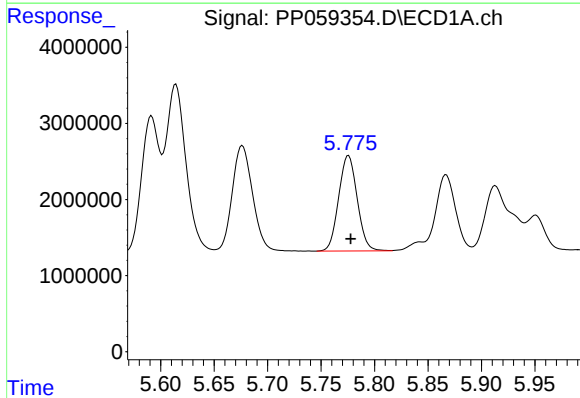
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023



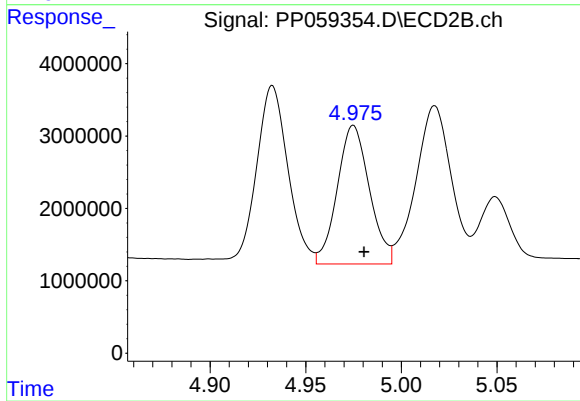
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 28420446
Conc: 591.51 ng/ml m



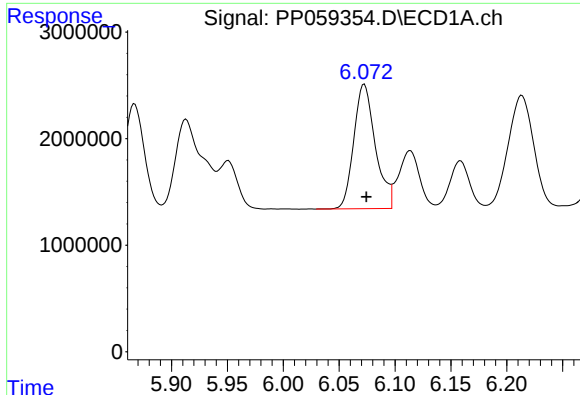
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 15151777
Conc: 523.07 ng/ml



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 22440964
Conc: 543.48 ng/ml



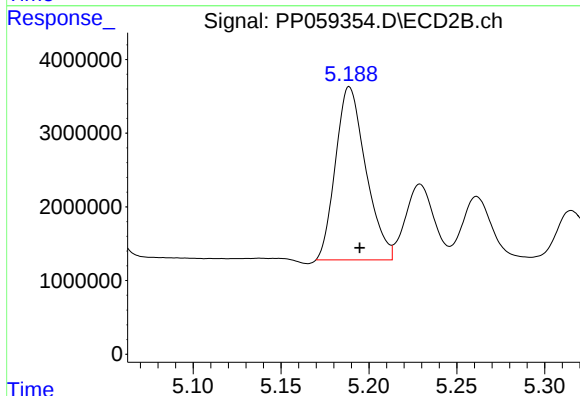
#7 AR-1016-5

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 15665686
Conc: 517.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

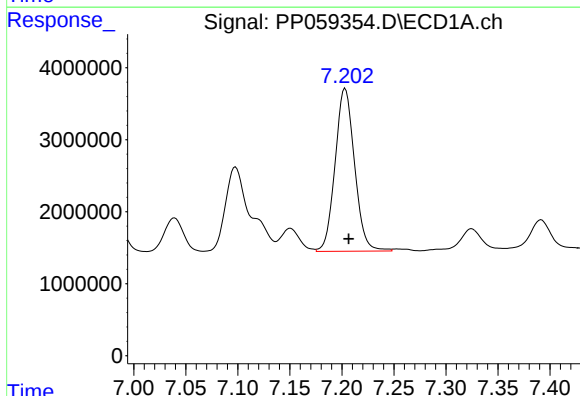
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023



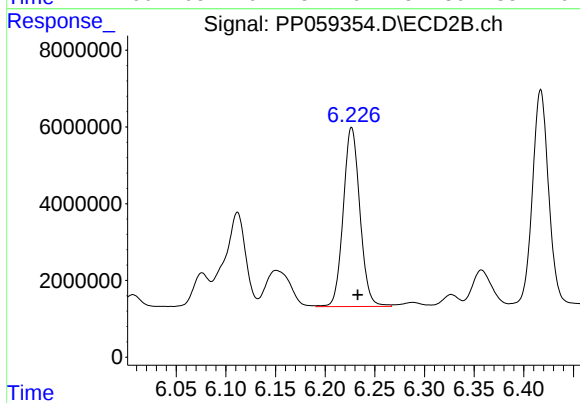
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 28120075
Conc: 540.44 ng/ml



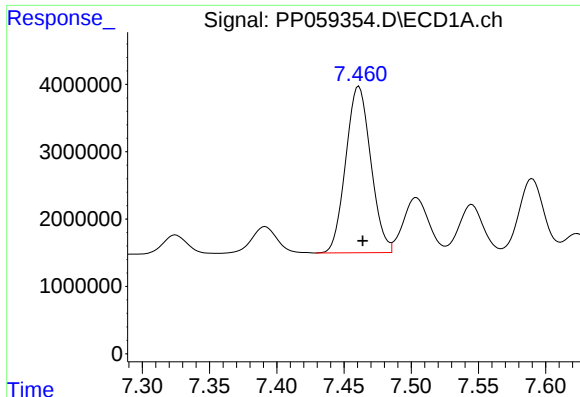
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 29427197
Conc: 537.88 ng/ml



#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.006 min
Response: 54525042
Conc: 550.54 ng/ml



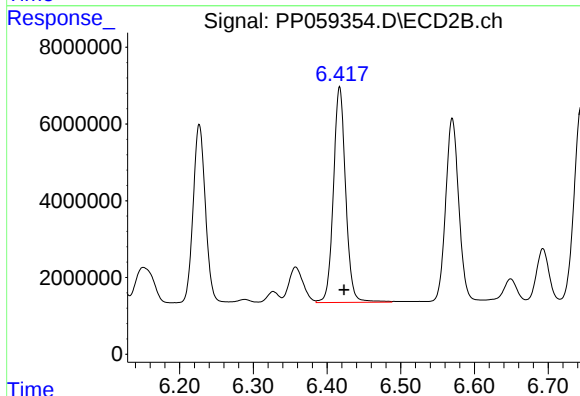
#32 AR-1260-2

R.T.: 7.461 min
Delta R.T.: -0.003 min
Response: 32020604
Conc: 537.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

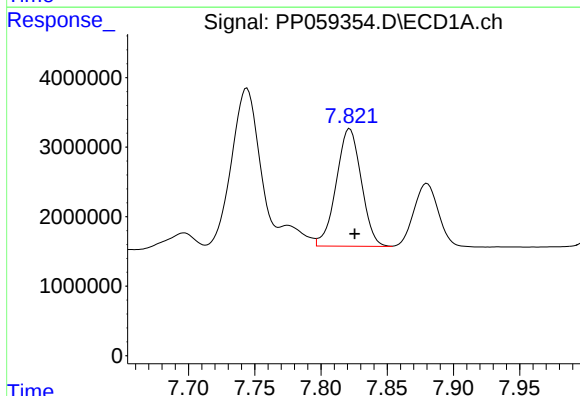
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023



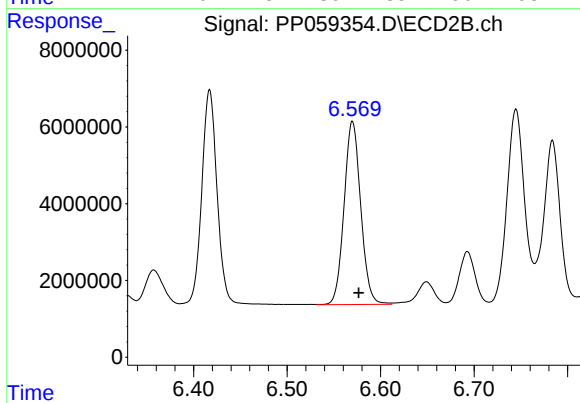
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 64776625
Conc: 559.82 ng/ml



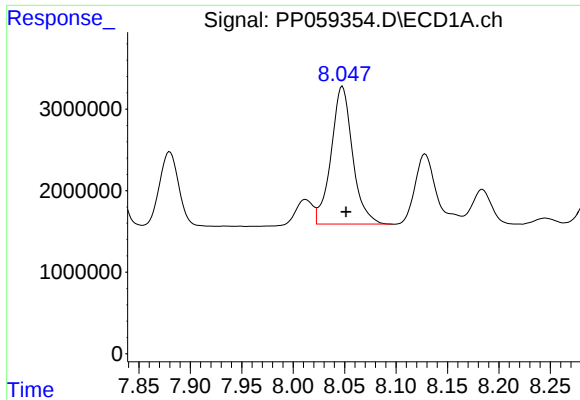
#33 AR-1260-3

R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 22219423
Conc: 564.59 ng/ml



#33 AR-1260-3

R.T.: 6.570 min
Delta R.T.: -0.007 min
Response: 59088785
Conc: 531.21 ng/ml



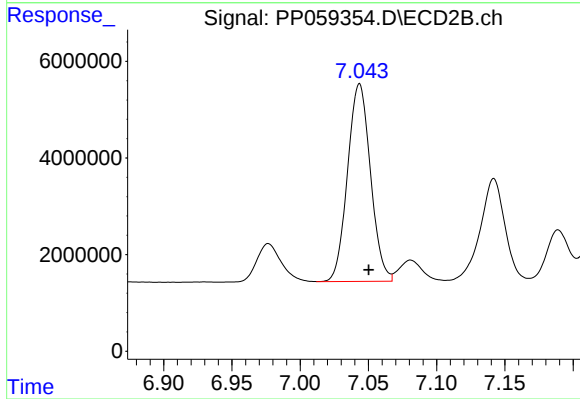
#34 AR-1260-4

R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 24475638
Conc: 551.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

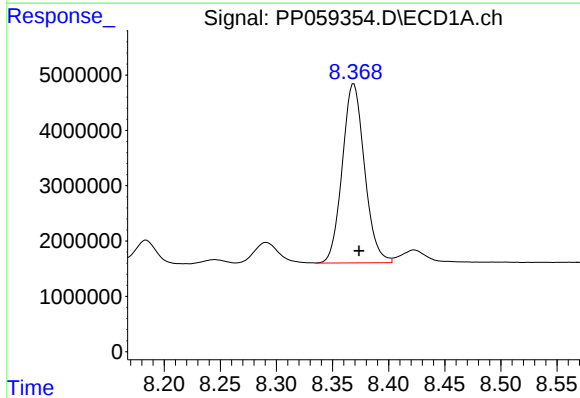
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/15/2023
Supervised By :Ankita Jodhani 08/15/2023



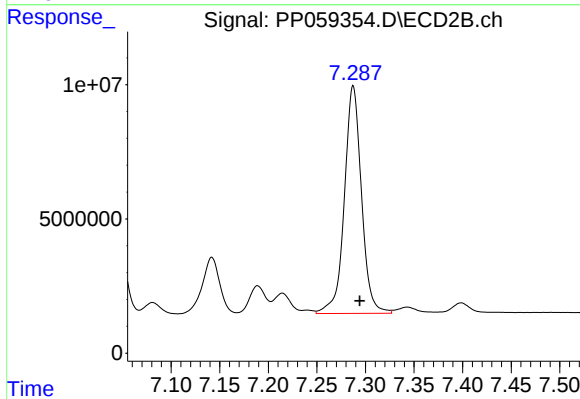
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.007 min
Response: 47873089
Conc: 552.20 ng/ml



#35 AR-1260-5

R.T.: 8.369 min
Delta R.T.: -0.005 min
Response: 44621350
Conc: 557.98 ng/ml



#35 AR-1260-5

R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 103983844
Conc: 564.14 ng/ml