

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081423\
 Data File : PP059341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 17:11
 Operator : YP\AJ
 Sample : 03975-06MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NEVINS-SB03-Z96-98MS

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 00:06:36 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...	4.414	3.645	25132173	40118415	20.482	19.800
2) SA Decachlor...	10.204	8.680	14608212	26759606	19.140	19.021
Target Compounds						
3) L1 AR-1016-1	5.591	4.737	21662968	35707957	551.386	556.738
4) L1 AR-1016-2	5.614	4.756	30705471	51120311	541.661	562.754
5) L1 AR-1016-3	5.676	4.932	19163142	27248326	534.175	567.111
6) L1 AR-1016-4	5.775	4.975	15601971	22222084	538.610	538.178
7) L1 AR-1016-5	6.072	5.189	16485435	26507846	544.726	509.450
31) L7 AR-1260-1	7.203	6.227	28572992	51917101	522.270	524.210
32) L7 AR-1260-2	7.461	6.417	30382321	62221282	510.295	537.739
33) L7 AR-1260-3	7.821	6.570	18331098	57494887	465.789m	516.884
34) L7 AR-1260-4	8.046	7.044	24326608	41681725	547.727m	480.785
35) L7 AR-1260-5	8.368	7.288	42103422	97558410	526.492m	529.276

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081423\
Data File : PP059341.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2023 17:11
Operator : YP\AJ
Sample : 03975-06MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

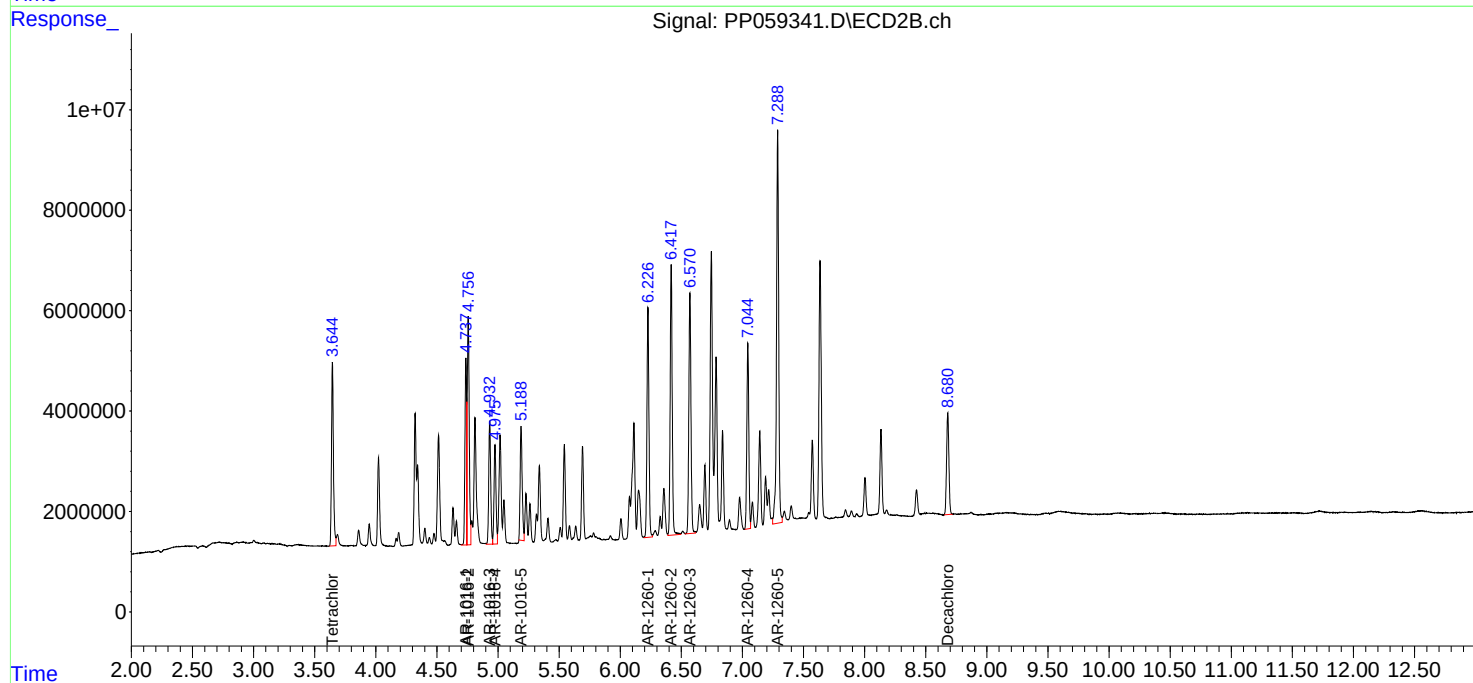
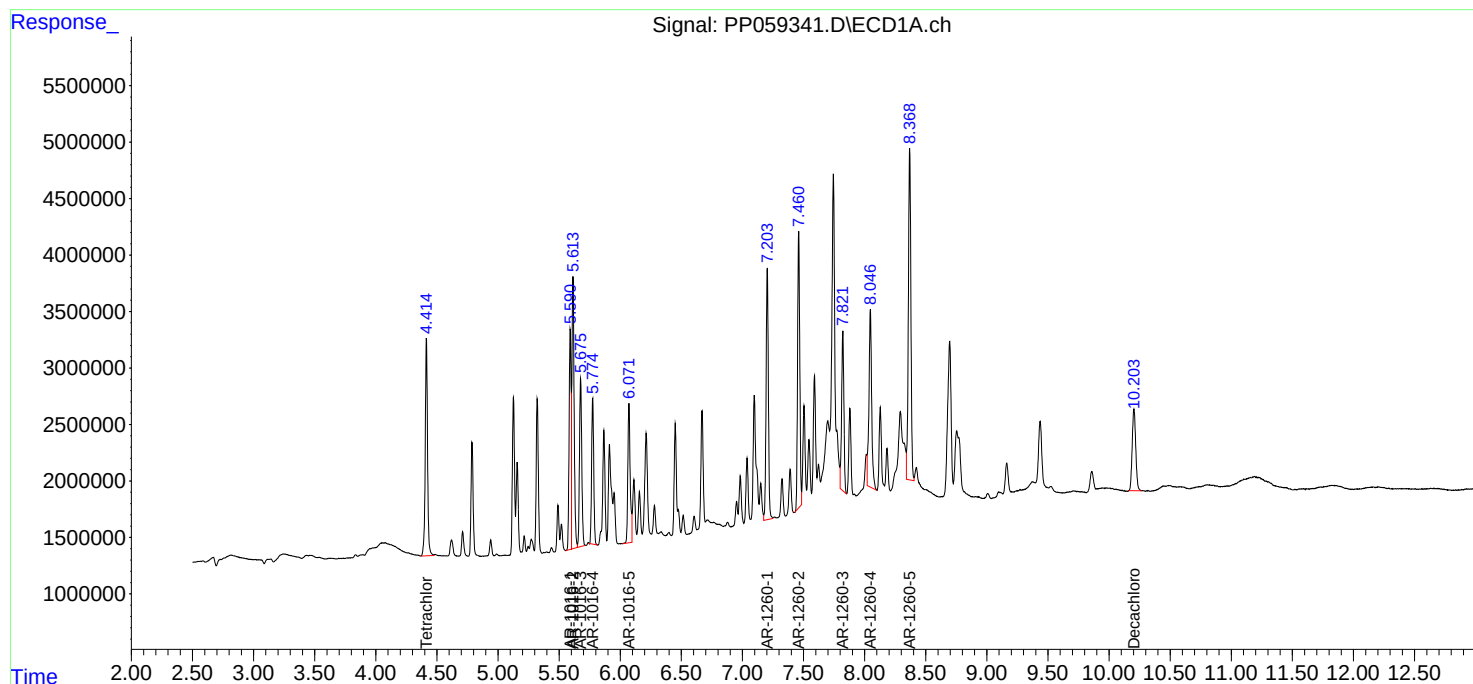
Instrument :
ECD_P
ClientSampleId :
NEVINS-SB03-Z96-98MS

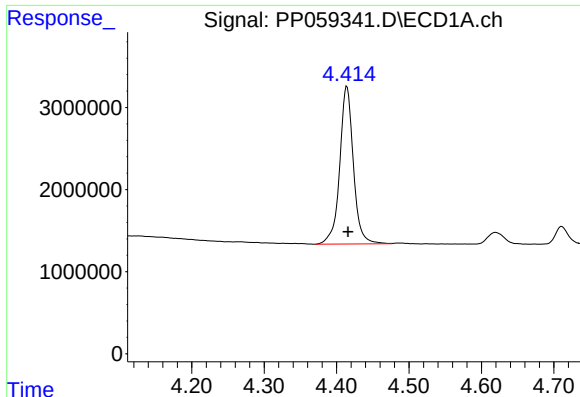
Manual Integrations
APPROVED

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 00:06:36 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





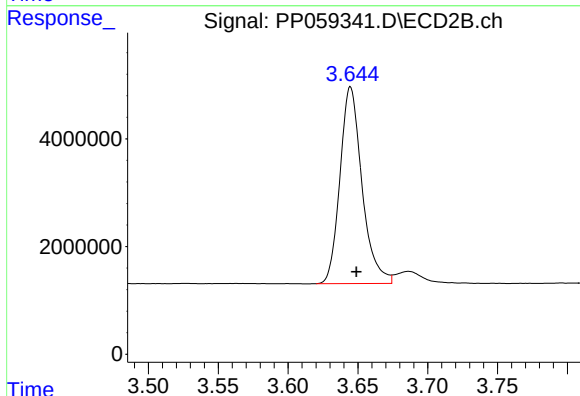
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 25132173
Conc: 20.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
NEVINS-SB03-Z96-98MS

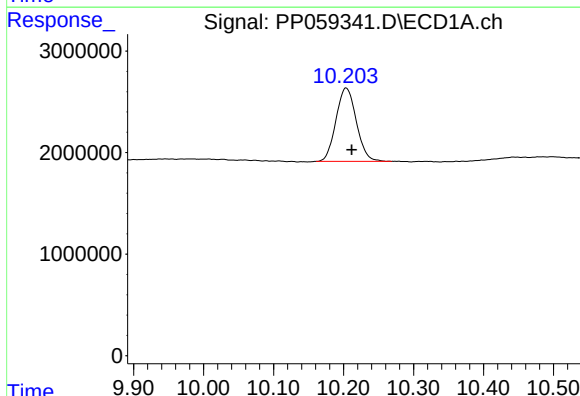
Manual Integrations
APPROVED

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



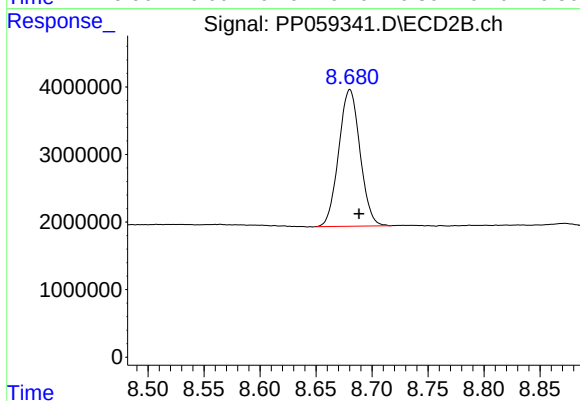
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 40118415
Conc: 19.80 ng/ml



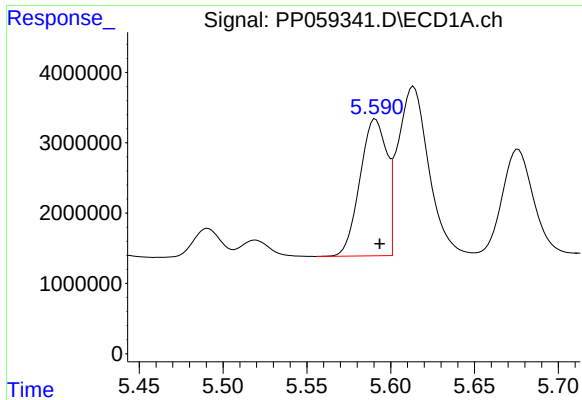
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.008 min
Response: 14608212
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: -0.008 min
Response: 26759606
Conc: 19.02 ng/ml



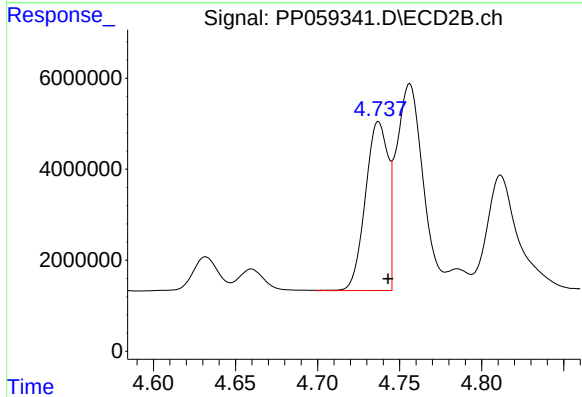
#3 AR-1016-1

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 21662968
Conc: 551.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
NEVINS-SB03-Z96-98MS

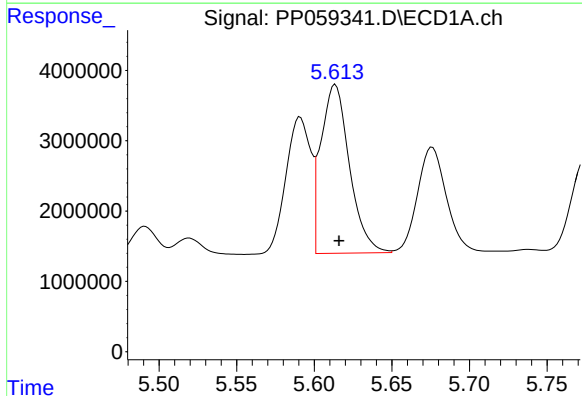
Manual Integrations
APPROVED

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



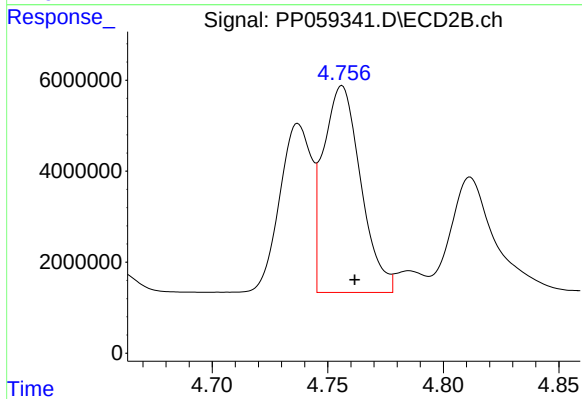
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.006 min
Response: 35707957
Conc: 556.74 ng/ml



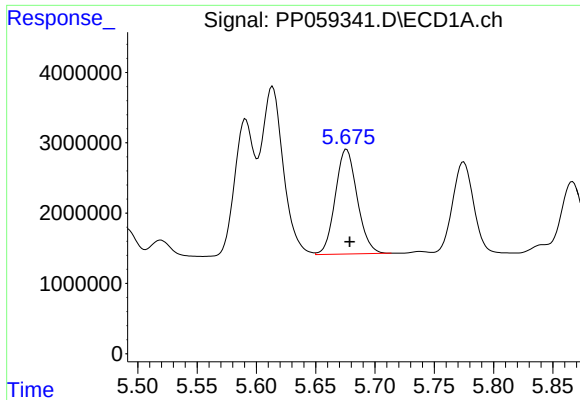
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 30705471
Conc: 541.66 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 51120311
Conc: 562.75 ng/ml



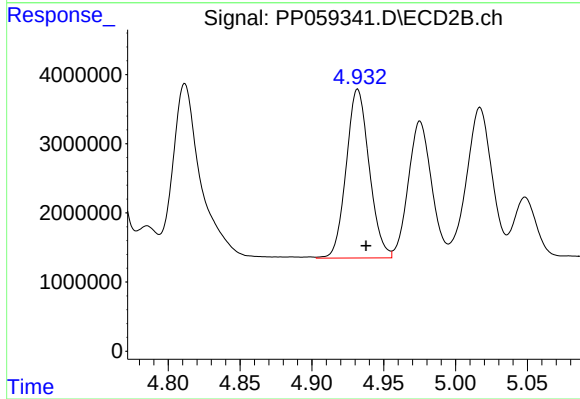
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 19163142
Conc: 534.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
NEVINS-SB03-Z96-98MS

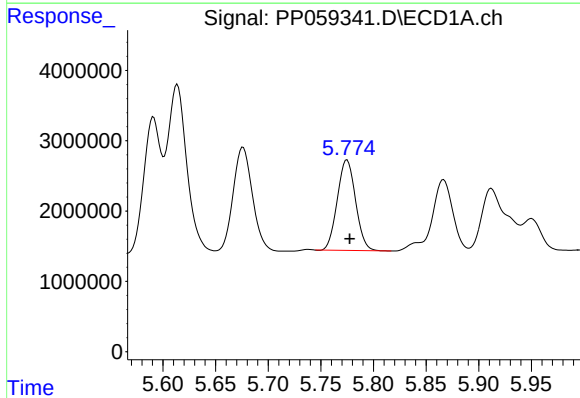
Manual Integrations
APPROVED

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



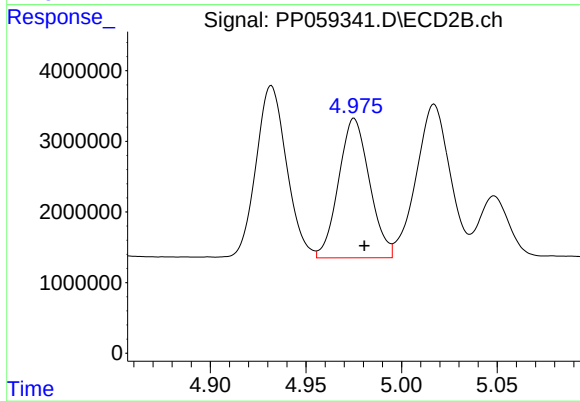
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 27248326
Conc: 567.11 ng/ml



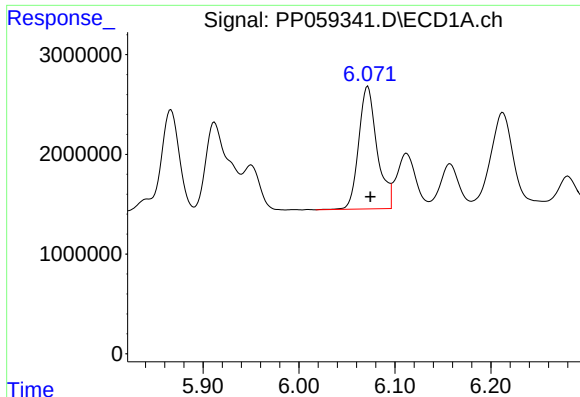
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 15601971
Conc: 538.61 ng/ml



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 22222084
Conc: 538.18 ng/ml



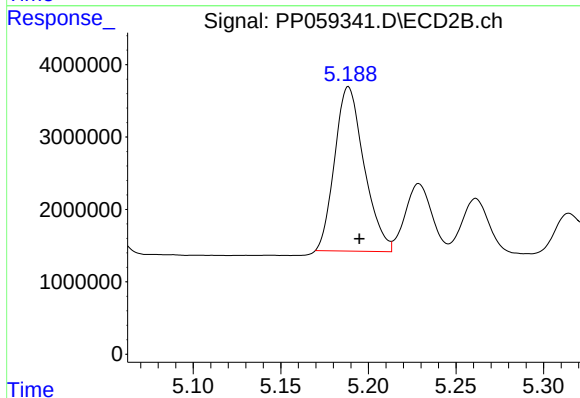
#7 AR-1016-5

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 16485435
Conc: 544.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
NEVINS-SB03-Z96-98MS

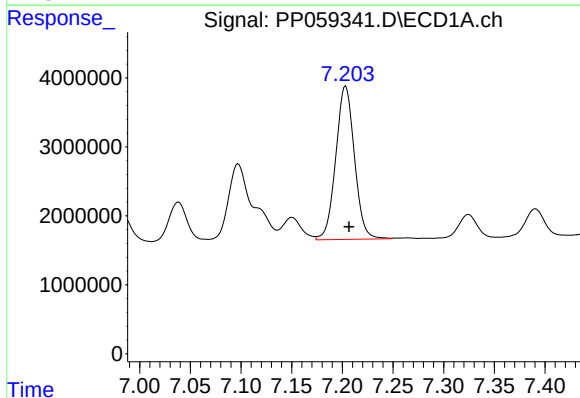
Manual Integrations
APPROVED

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



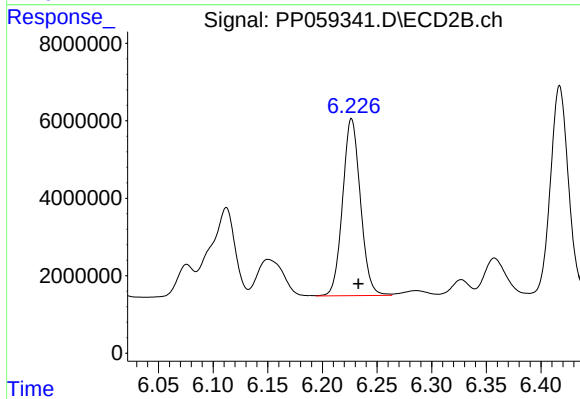
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 26507846
Conc: 509.45 ng/ml



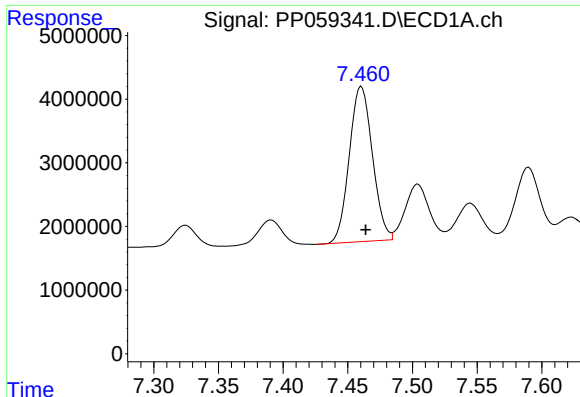
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 28572992
Conc: 522.27 ng/ml



#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.006 min
Response: 51917101
Conc: 524.21 ng/ml



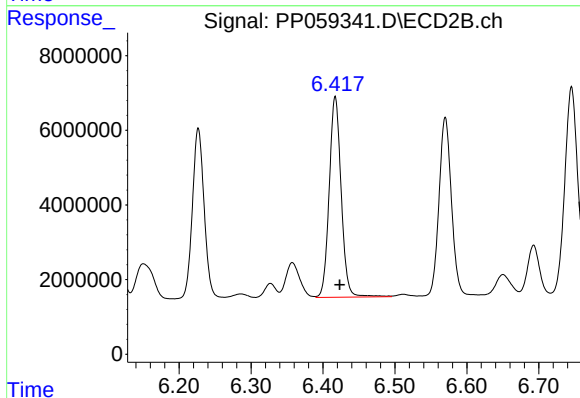
#32 AR-1260-2

R.T.: 7.461 min
Delta R.T.: -0.003 min
Response: 30382321
Conc: 510.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
NEVINS-SB03-Z96-98MS

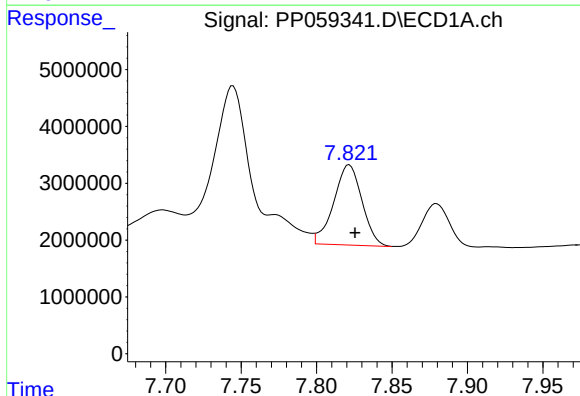
Manual Integrations
APPROVED

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



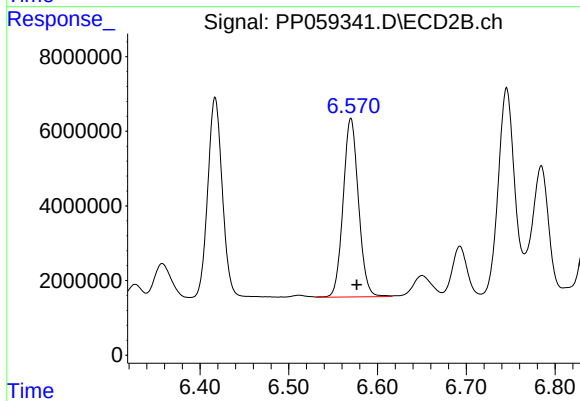
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 62221282
Conc: 537.74 ng/ml



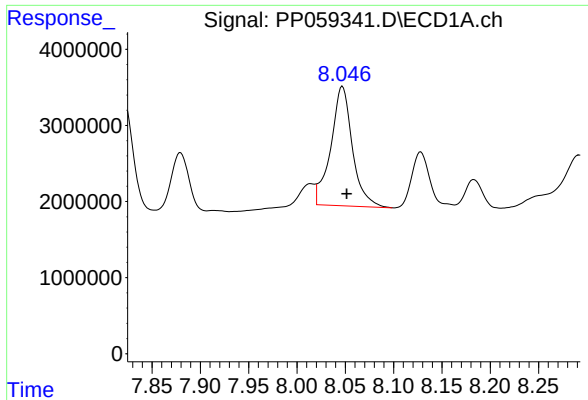
#33 AR-1260-3

R.T.: 7.821 min
Delta R.T.: -0.005 min
Response: 18331098
Conc: 465.79 ng/ml m



#33 AR-1260-3

R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 57494887
Conc: 516.88 ng/ml



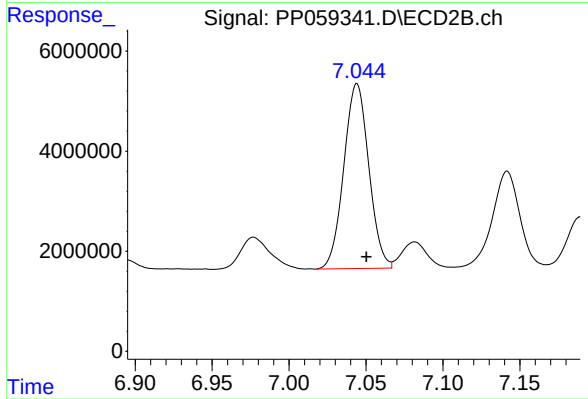
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: -0.005 min
Response: 24326608
Conc: 547.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
NEVINS-SB03-Z96-98MS

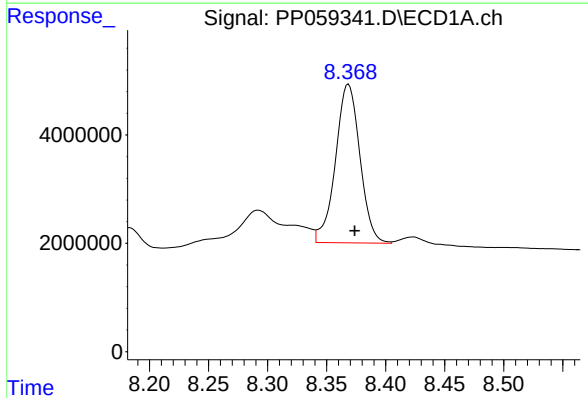
Manual Integrations
APPROVED

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



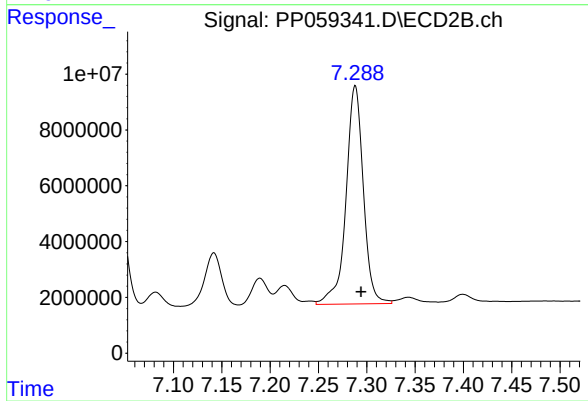
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 41681725
Conc: 480.79 ng/ml



#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: -0.006 min
Response: 42103422
Conc: 526.49 ng/ml m



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 97558410
Conc: 529.28 ng/ml