

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 08:01
 Operator : YP\AJ
 Sample : N1908-05MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-8-9-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 11:35:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.905	3.162	30798861	24436436	14.864	13.968
2)	SA Decachlor...	10.032	8.519	21473578	21675013	15.602	14.130
Target Compounds							
3)	L1 AR-1016-1	5.156	4.302	22086344	21373391	325.252	384.408m
4)	L1 AR-1016-2	5.179	4.321	32098874	29114407	316.962	375.750m
5)	L1 AR-1016-3	5.245	4.506	19092358	15964115	304.389	372.154
6)	L1 AR-1016-4	5.351	4.555	15548543	12706610	299.507	376.987 #
7)	L1 AR-1016-5	5.671	4.779	15139579	16431853	300.593	395.038 #
31)	L7 AR-1260-1	6.900	5.887	27220965	30272089	309.751	377.376
32)	L7 AR-1260-2	7.182	6.094	36037264	36475386	375.155	370.292
33)	L7 AR-1260-3	7.578	6.256	20887347	33257139	321.938	358.571
34)	L7 AR-1260-4	7.826	6.768	26490187	23945819	339.635	335.829
35)	L7 AR-1260-5	8.167	7.036	50798050	55124558	362.440	333.847

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
Data File : PP044788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2022 08:01
Operator : YP\AJ
Sample : N1908-05MSD
Misc :
ALS Vial : 54 Sample Multiplier: 1

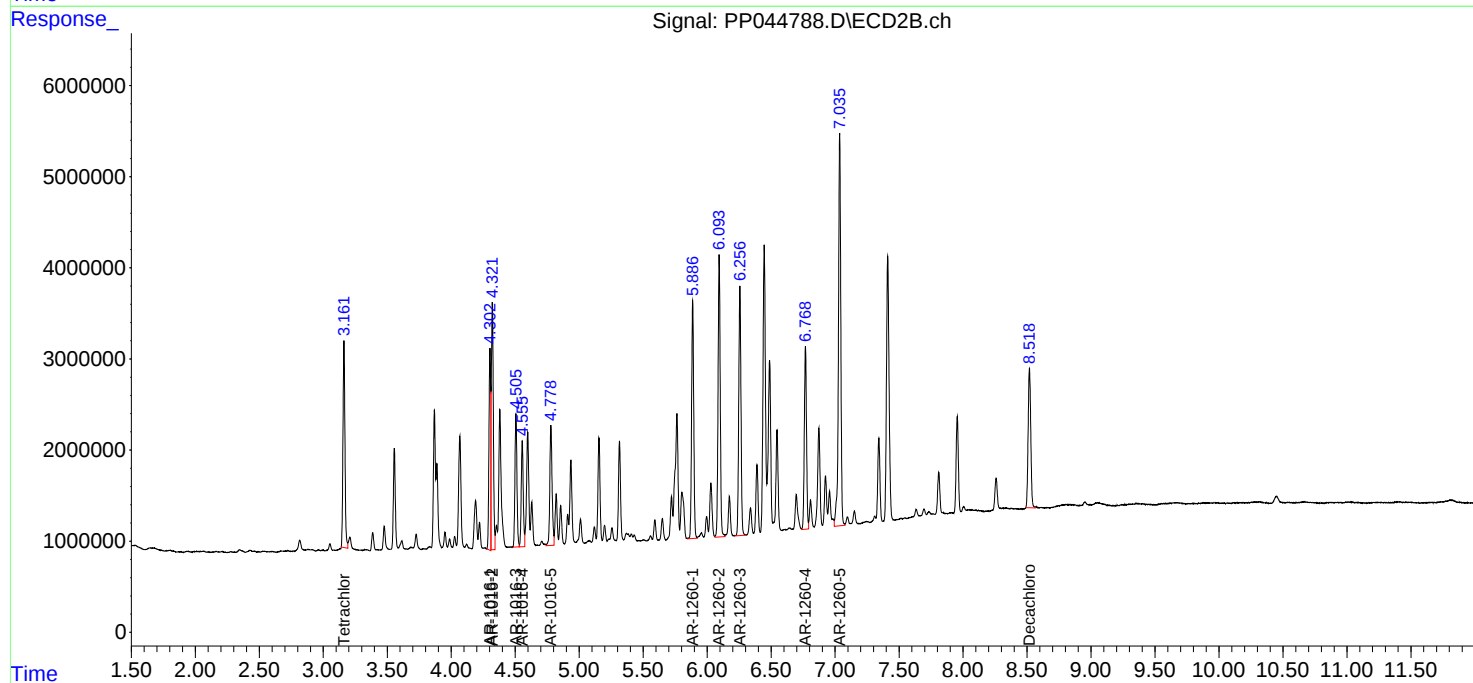
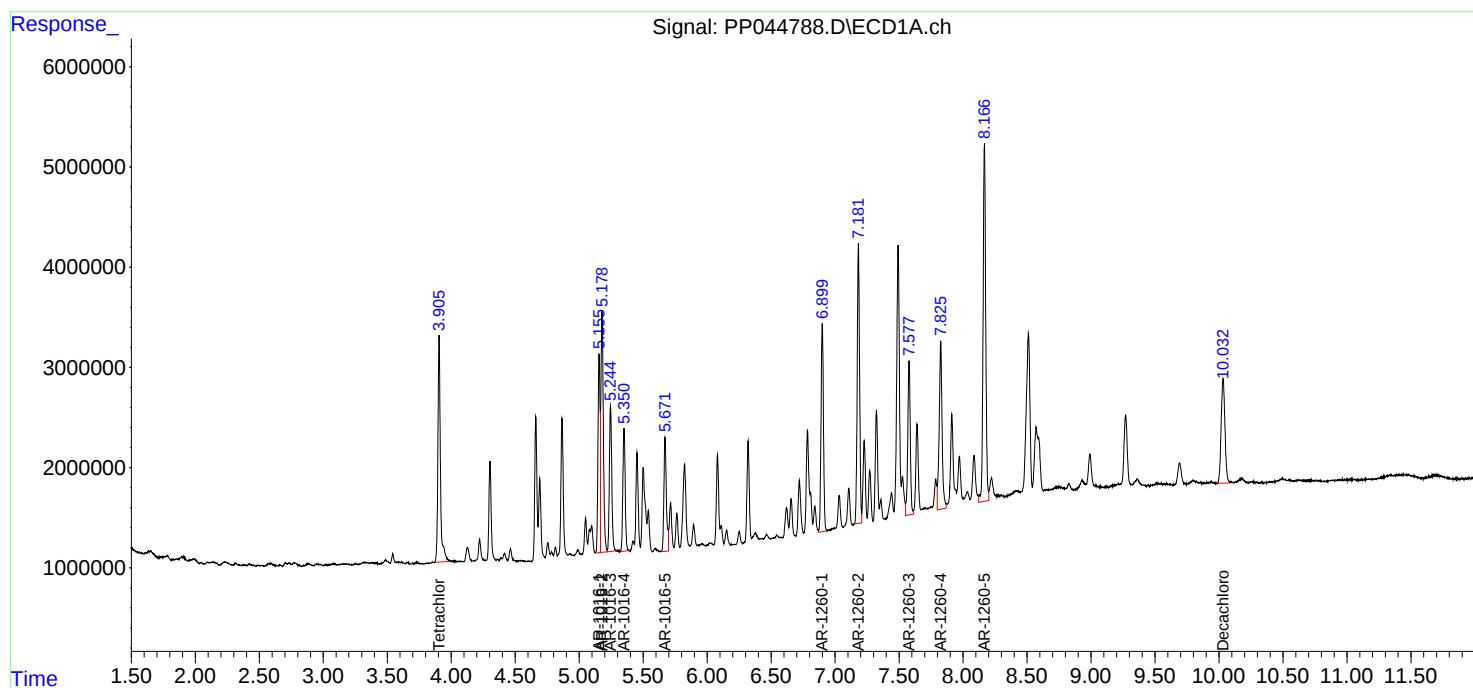
Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MSD

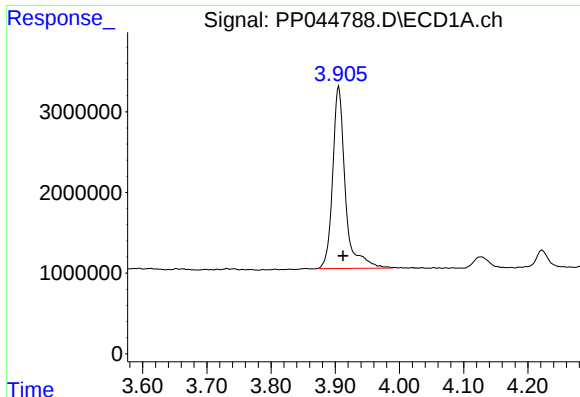
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 11:35:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 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





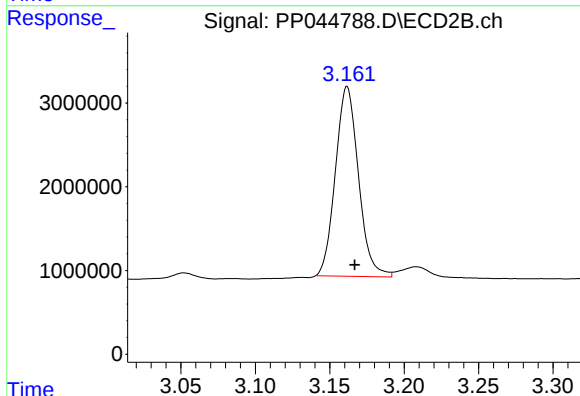
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 30798861
Conc: 14.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MSD

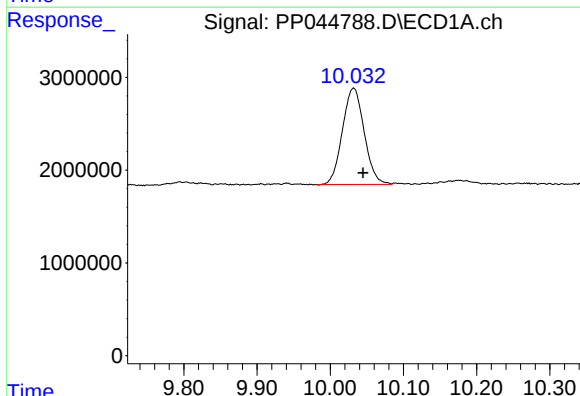
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022



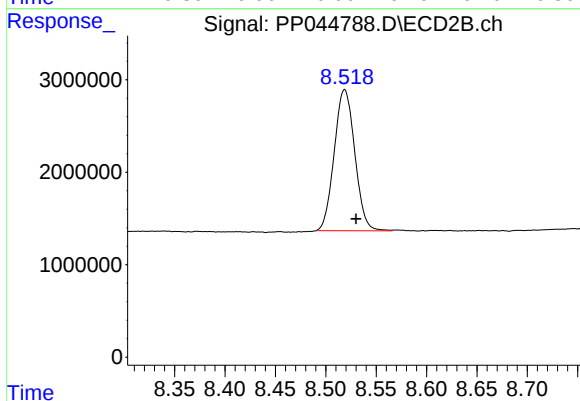
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 24436436
Conc: 13.97 ng/ml



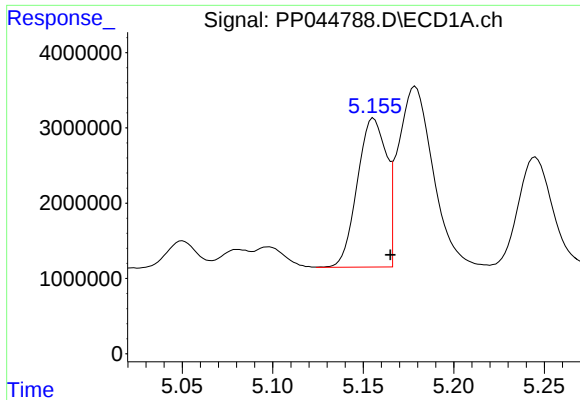
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.013 min
Response: 21473578
Conc: 15.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.011 min
Response: 21675013
Conc: 14.13 ng/ml



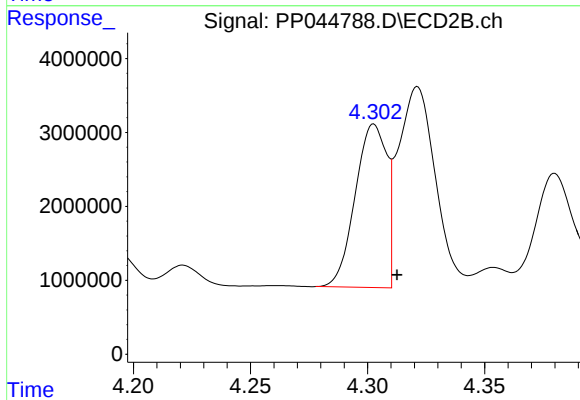
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.009 min
Response: 22086344
Conc: 325.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MSD

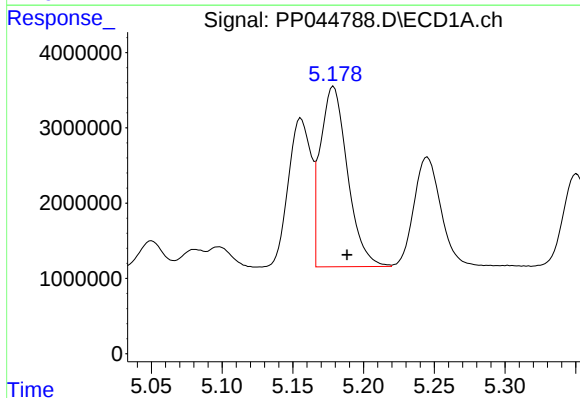
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022



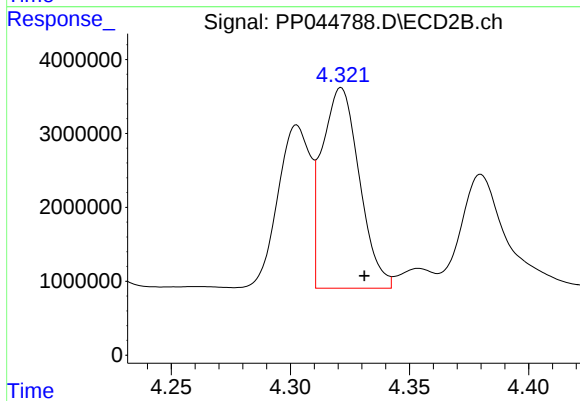
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: -0.010 min
Response: 21373391
Conc: 384.41 ng/ml m



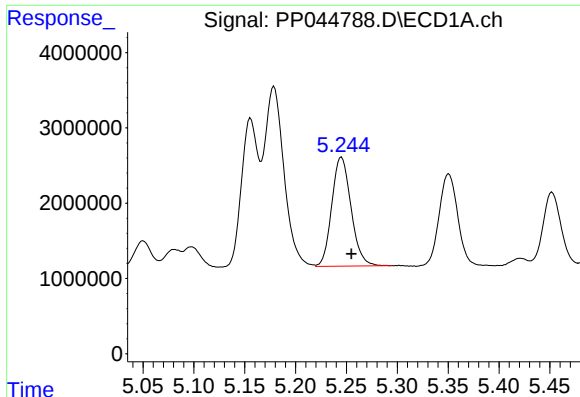
#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.010 min
Response: 32098874
Conc: 316.96 ng/ml



#4 AR-1016-2

R.T.: 4.321 min
Delta R.T.: -0.010 min
Response: 29114407
Conc: 375.75 ng/ml m



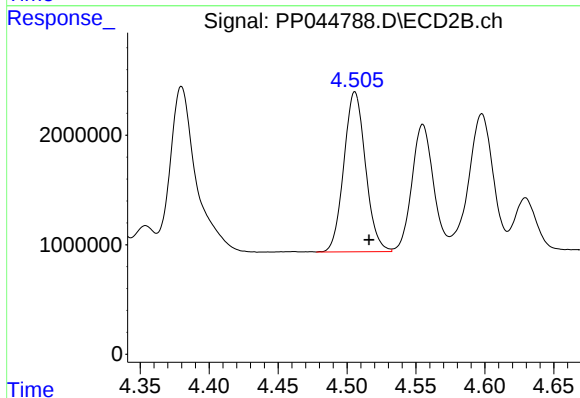
#5 AR-1016-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 19092358
Conc: 304.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MSD

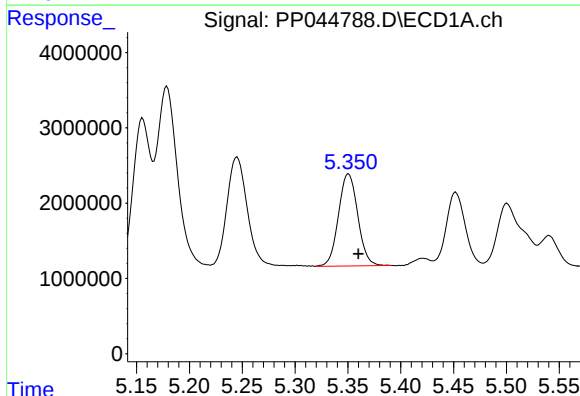
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022



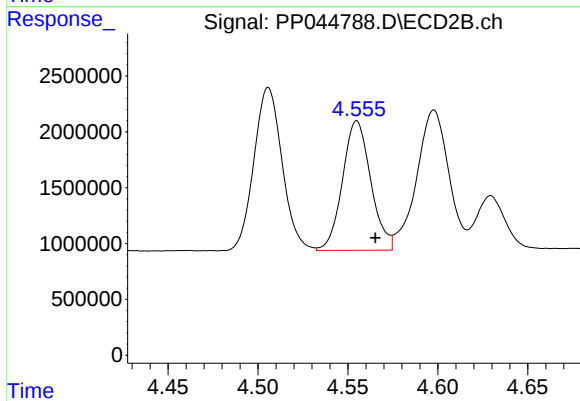
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 15964115
Conc: 372.15 ng/ml



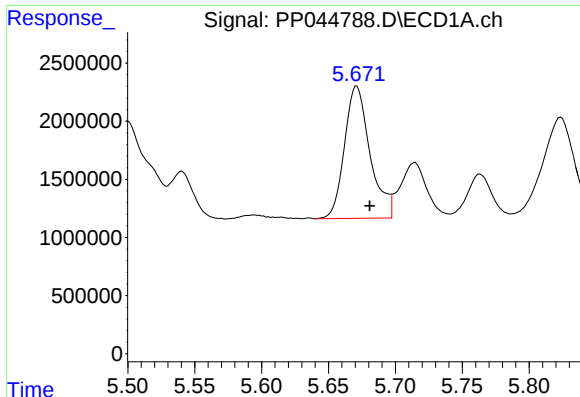
#6 AR-1016-4

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 15548543
Conc: 299.51 ng/ml



#6 AR-1016-4

R.T.: 4.555 min
Delta R.T.: -0.010 min
Response: 12706610
Conc: 376.99 ng/ml



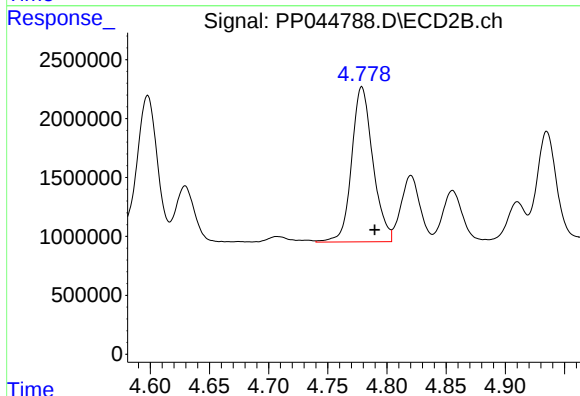
#7 AR-1016-5

R.T.: 5.671 min
Delta R.T.: -0.010 min
Response: 15139579
Conc: 300.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MSD

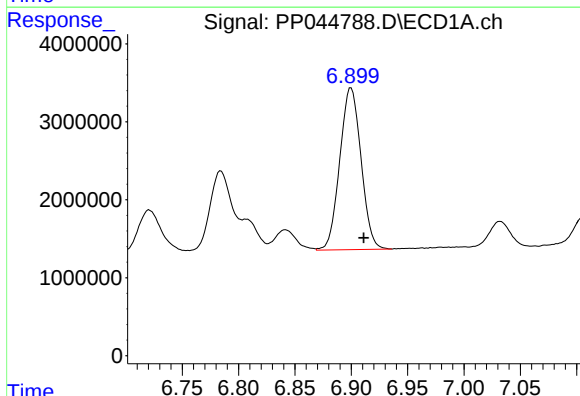
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022



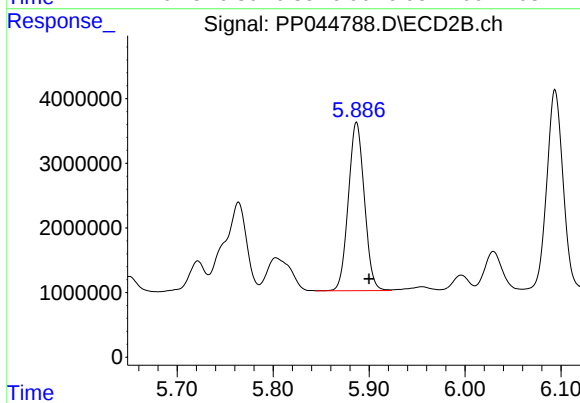
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.011 min
Response: 16431853
Conc: 395.04 ng/ml



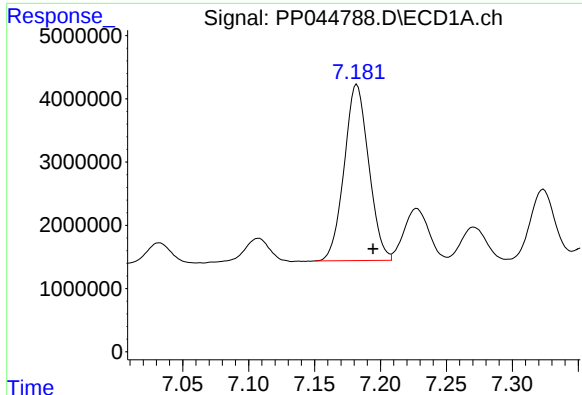
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.011 min
Response: 27220965
Conc: 309.75 ng/ml



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 30272089
Conc: 377.38 ng/ml



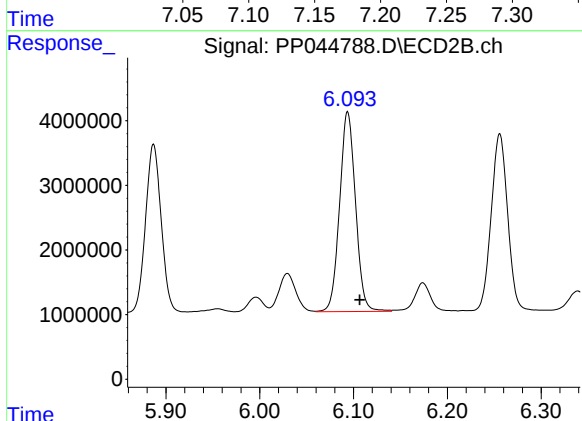
#32 AR-1260-2

R.T.: 7.182 min
Delta R.T.: -0.012 min
Response: 36037264
Conc: 375.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MSD

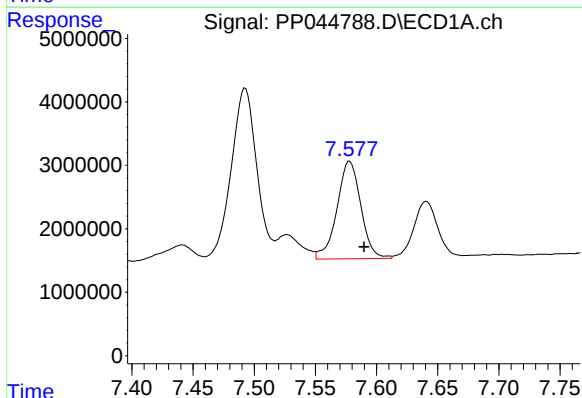
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022



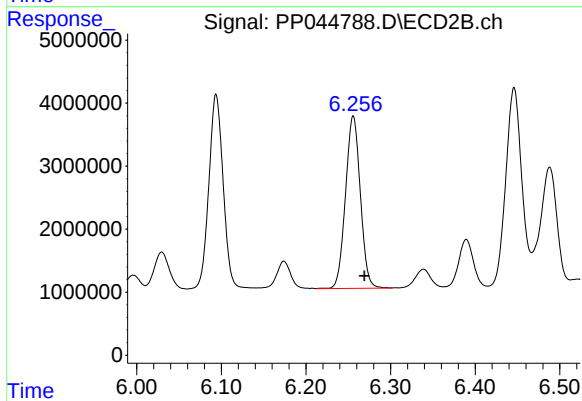
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.013 min
Response: 36475386
Conc: 370.29 ng/ml



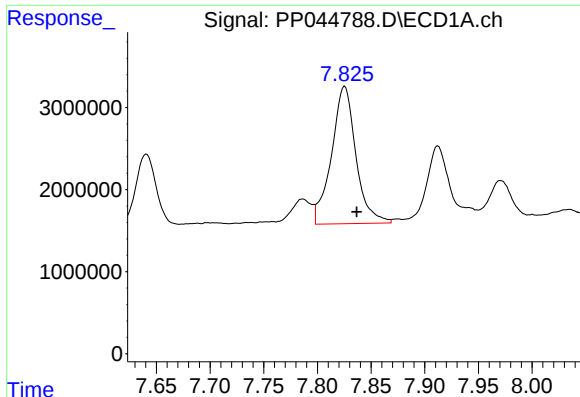
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 20887347
Conc: 321.94 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.013 min
Response: 33257139
Conc: 358.57 ng/ml



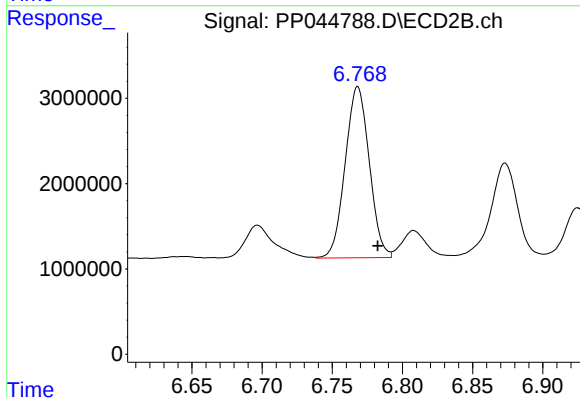
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.011 min
Response: 26490187
Conc: 339.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-8-9-1MSD

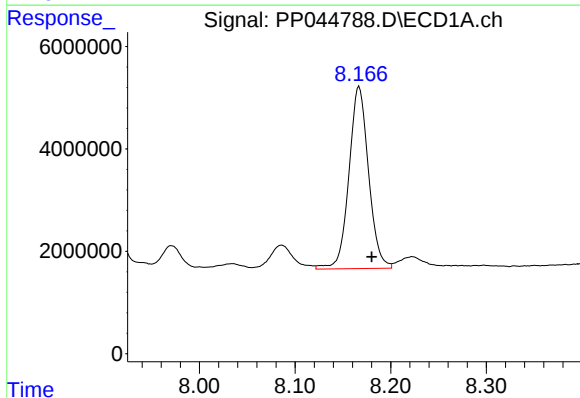
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/17/2022
Supervised By :Ankita Jodhani 03/17/2022



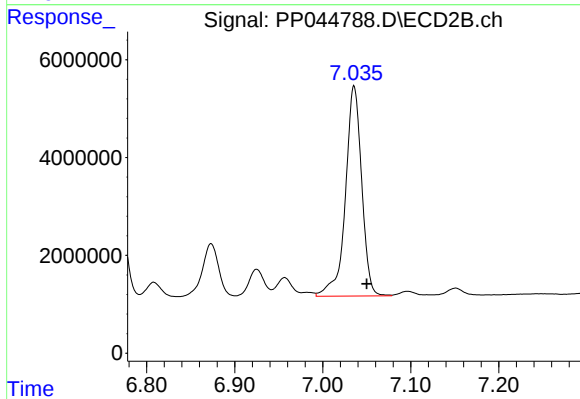
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.014 min
Response: 23945819
Conc: 335.83 ng/ml



#35 AR-1260-5

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 50798050
Conc: 362.44 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.014 min
Response: 55124558
Conc: 333.85 ng/ml