

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 11:36
 Operator : YP\AJ
 Sample : PB147859BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147859BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 13:36:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.429	3.681	28509001	22595844	16.043	14.959
2) SA Decachlor...	10.253	8.781	22712407	20011668	14.696	16.701
Target Compounds						
3) L1 AR-1016-1	5.603	4.785	3254555	2466967	52.810	49.500
4) L1 AR-1016-2	5.626	4.804	4744454	3419070	54.862	47.894
5) L1 AR-1016-3	5.689	4.984	2951902	1824983	53.950	48.603m
6) L1 AR-1016-4	5.787	5.031	2247541	618843	52.787	20.360m#
7) L1 AR-1016-5	6.084	5.244	2190543	2278237	48.128m	57.471m
31) L7 AR-1260-1	7.216	6.292	4227425	3723914	45.284m	49.909m
32) L7 AR-1260-2	7.473	6.480	4842853	6537782	45.868m	73.942m#
33) L7 AR-1260-3	7.835	6.638	3161822	4354175	40.932m	51.340 #
34) L7 AR-1260-4	8.061	7.115	3290789	2803939	37.083m	41.822
35) L7 AR-1260-5	8.387	7.358	6957163	6116176	45.222	41.398

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
Data File : PP051635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2022 11:36
Operator : YP\AJ
Sample : PB147859BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

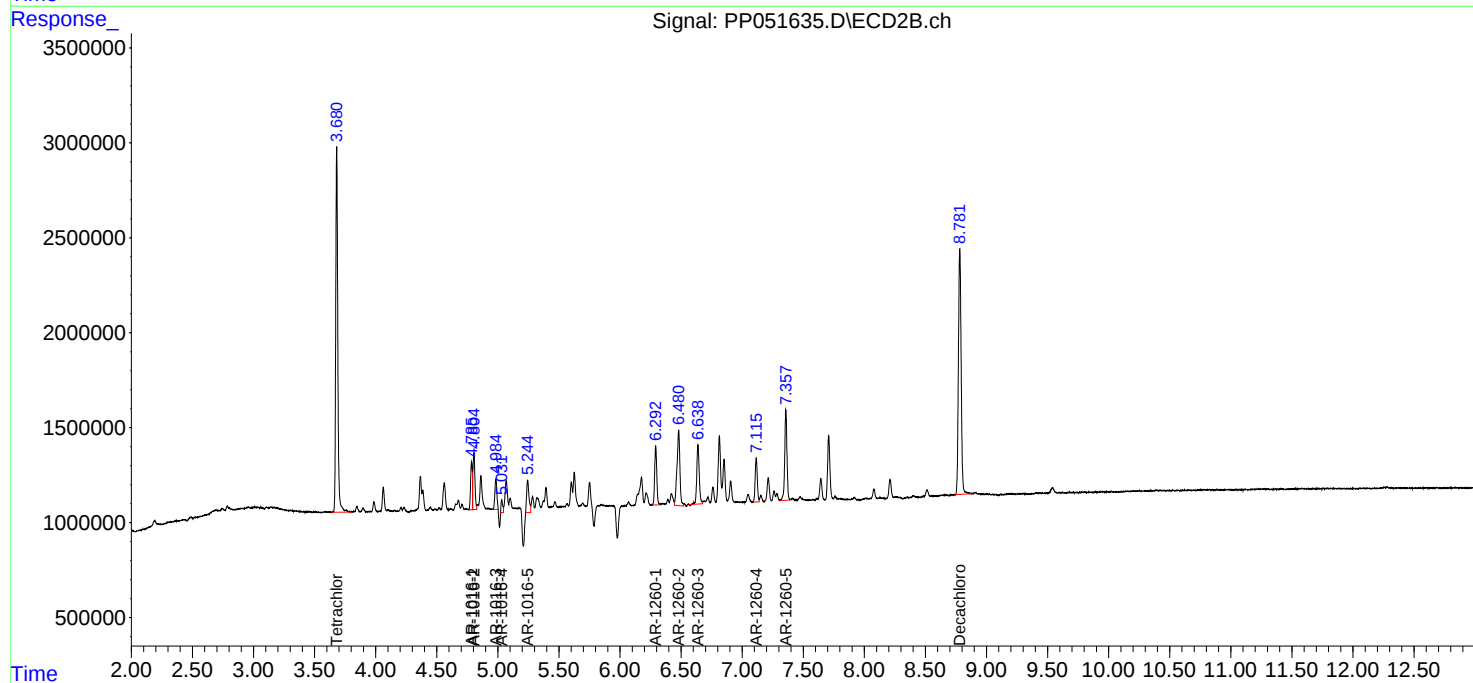
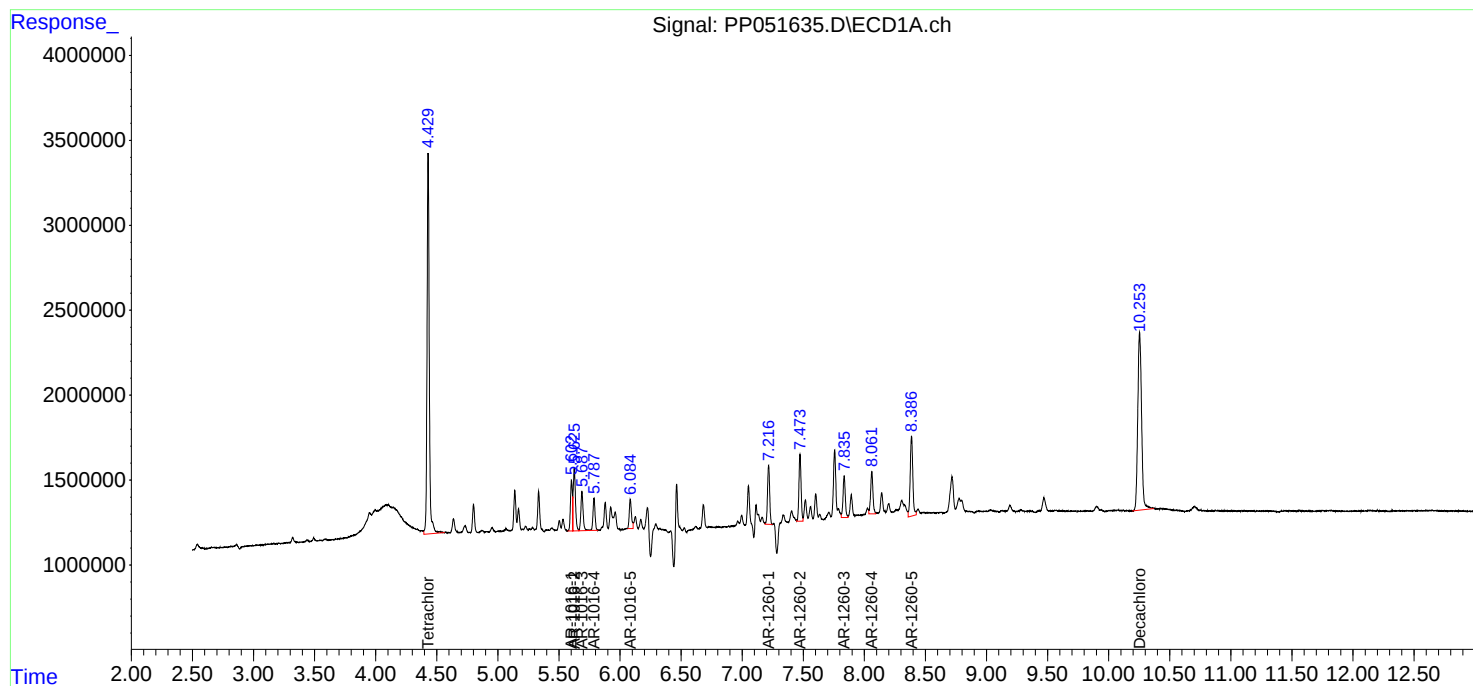
Instrument :
ECD_P
ClientSampleId :
PB147859BS

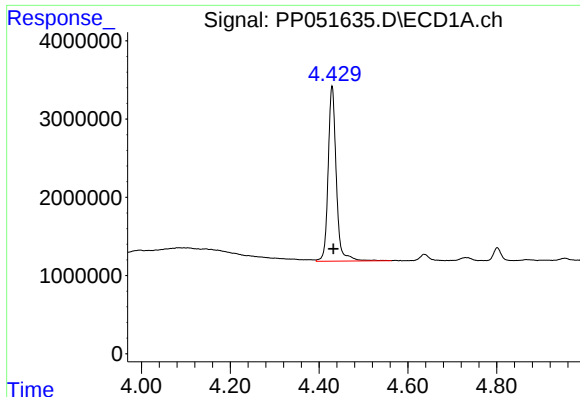
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 13:36:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 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





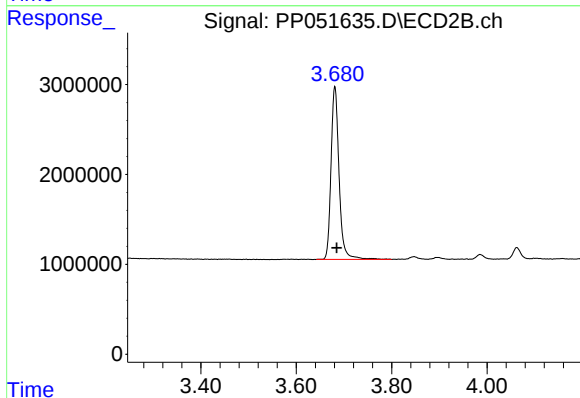
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 28509001
Conc: 16.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BS

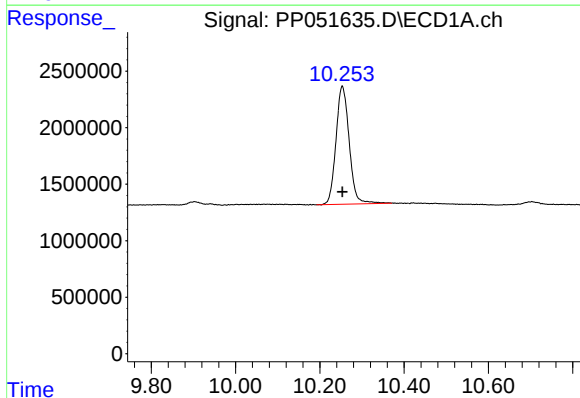
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



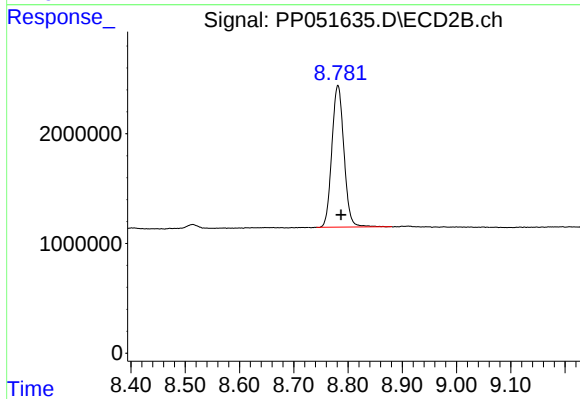
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.004 min
Response: 22595844
Conc: 14.96 ng/ml



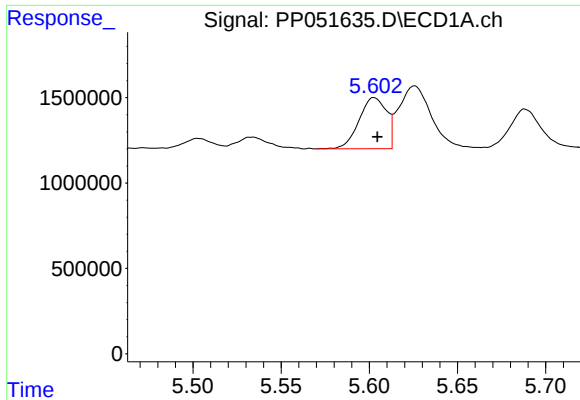
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: 0.000 min
Response: 22712407
Conc: 14.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 20011668
Conc: 16.70 ng/ml



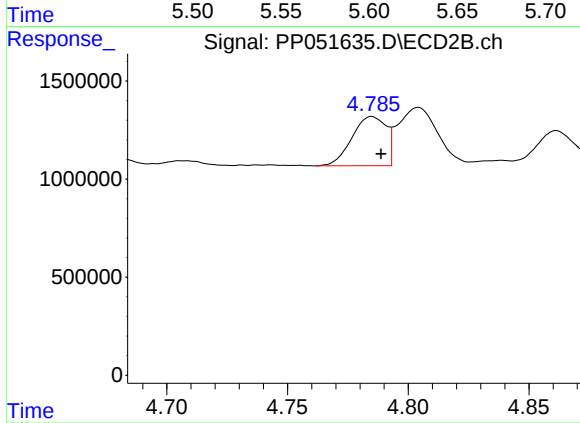
#3 AR-1016-1

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 3254555
Conc: 52.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BS

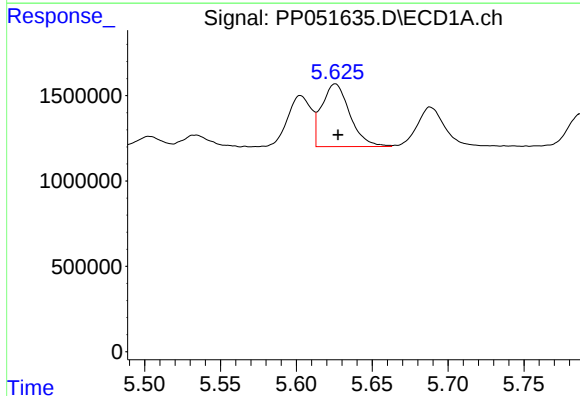
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



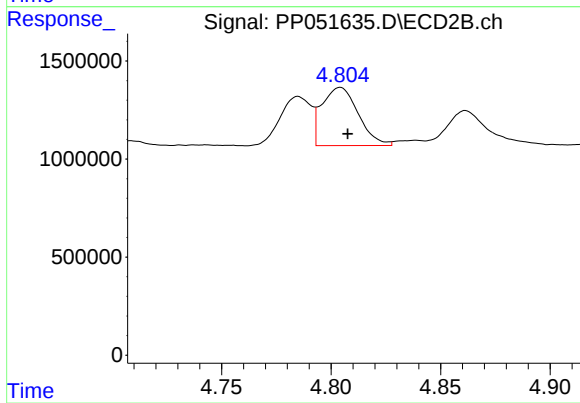
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: -0.003 min
Response: 2466967
Conc: 49.50 ng/ml



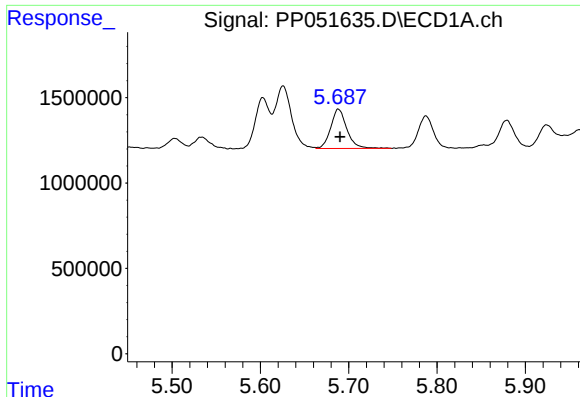
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 4744454
Conc: 54.86 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.004 min
Response: 3419070
Conc: 47.89 ng/ml



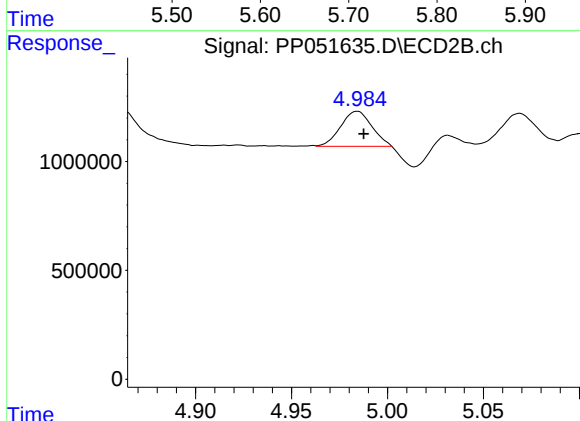
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 2951902
Conc: 53.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BS

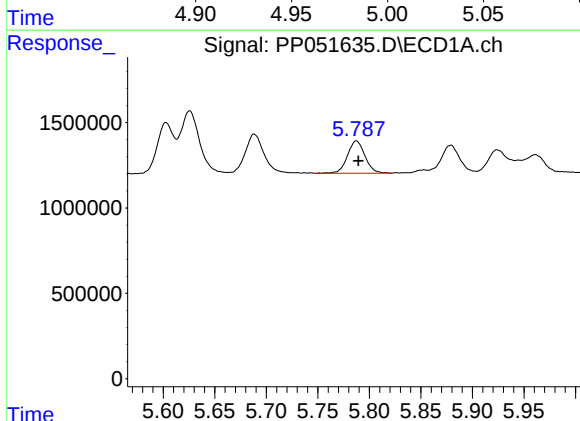
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



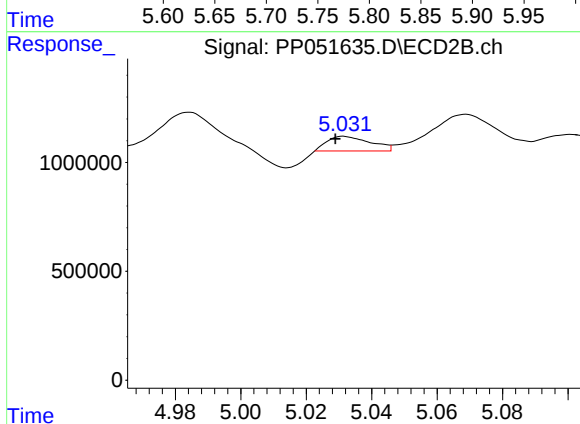
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 1824983
Conc: 48.60 ng/ml m



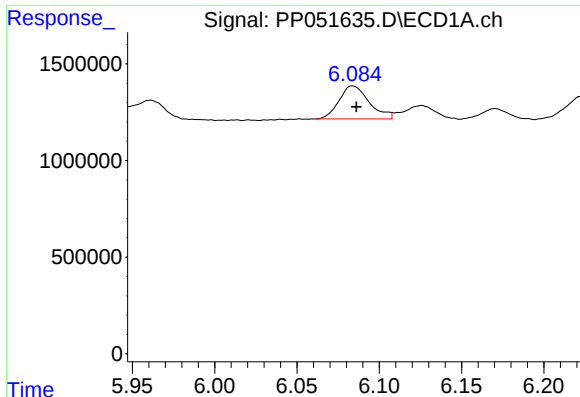
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 2247541
Conc: 52.79 ng/ml



#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.002 min
Response: 618843
Conc: 20.36 ng/ml m



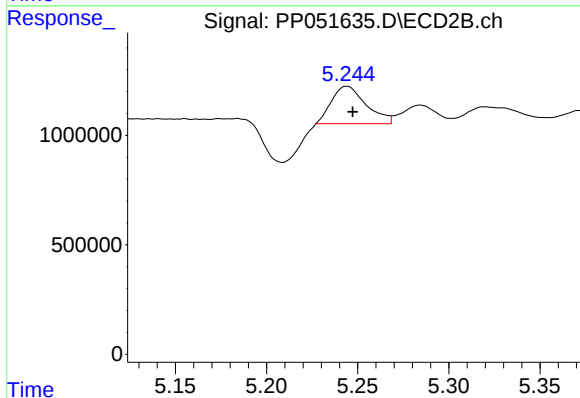
#7 AR-1016-5

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 2190543
Conc: 48.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BS

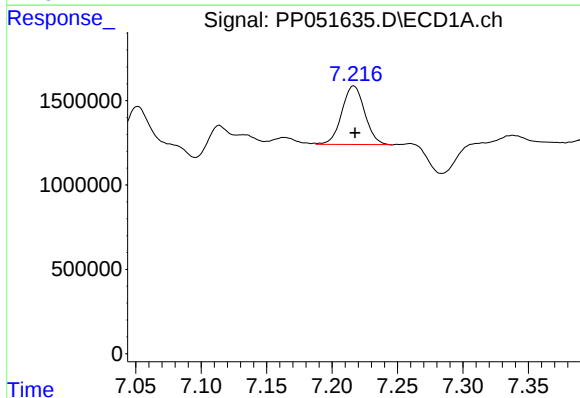
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



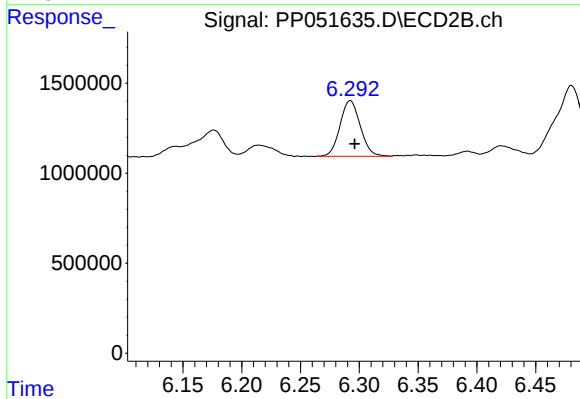
#7 AR-1016-5

R.T.: 5.244 min
Delta R.T.: -0.004 min
Response: 2278237
Conc: 57.47 ng/ml m



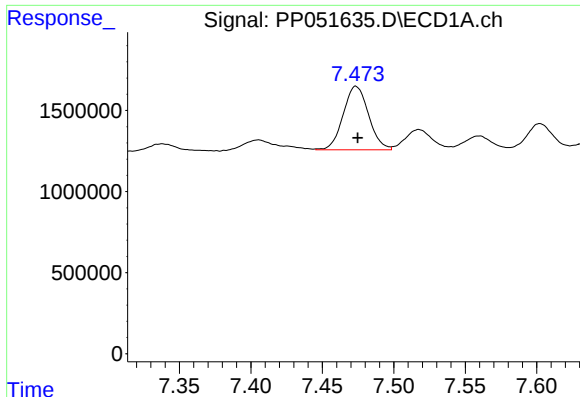
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 4227425
Conc: 45.28 ng/ml m



#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.004 min
Response: 3723914
Conc: 49.91 ng/ml m



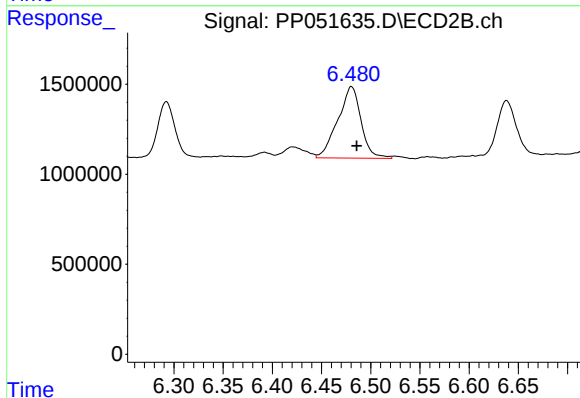
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 4842853
Conc: 45.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BS

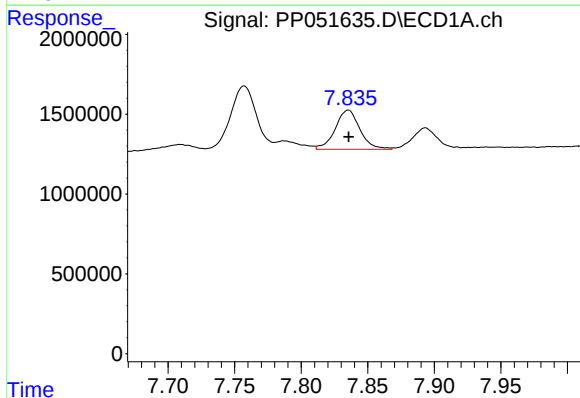
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



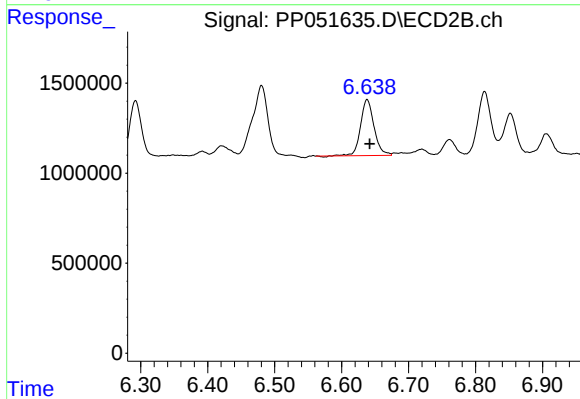
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 6537782
Conc: 73.94 ng/ml m



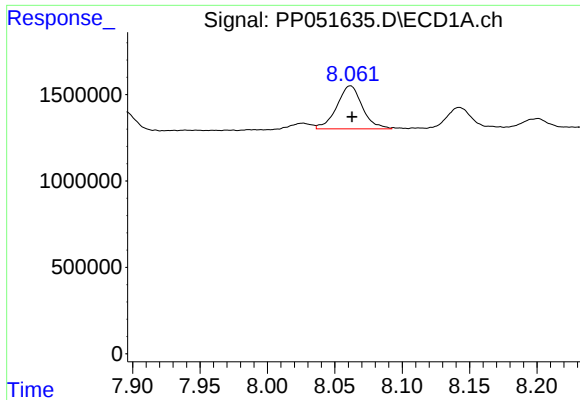
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 3161822
Conc: 40.93 ng/ml m



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 4354175
Conc: 51.34 ng/ml



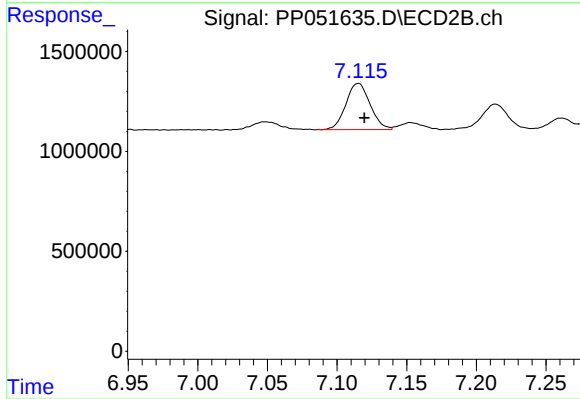
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 3290789
Conc: 37.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BS

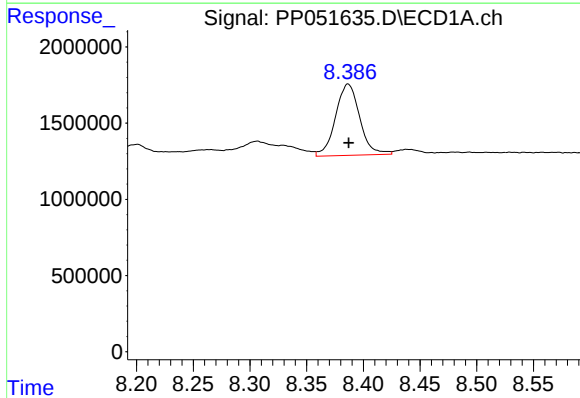
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2022
Supervised By :Ankita Jodhani 09/27/2022



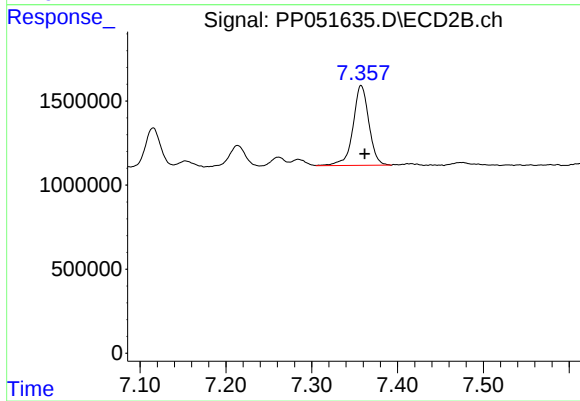
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 2803939
Conc: 41.82 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 6957163
Conc: 45.22 ng/ml



#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.004 min
Response: 6116176
Conc: 41.40 ng/ml