

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 14:01
 Operator : YP\AJ
 Sample : N4809-07MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP3-0923MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 14:59:18 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...	4.430	3.681	41357891	32920911	23.273	21.794
2) SA Decachlor...	10.256	8.780	30892258	29586636	19.989	24.692m
Target Compounds						
3) L1 AR-1016-1	5.604	4.785	34951903	29312430	567.151	588.152
4) L1 AR-1016-2	5.626	4.804	50457184	40529134	583.455	567.723
5) L1 AR-1016-3	5.689	4.984	29769866	21698109	544.087	577.863
6) L1 AR-1016-4	5.788	5.026	25117798	18296084	589.928	601.953
7) L1 AR-1016-5	6.085	5.243	25561097	19824640	561.594	500.095
31) L7 AR-1260-1	7.217	6.293	55692273	48666644	596.569	652.247
32) L7 AR-1260-2	7.473	6.481	64031736	55283083	606.461m	625.249
33) L7 AR-1260-3	7.835	6.638	45699079	53029212	591.612	625.270
34) L7 AR-1260-4	8.061	7.115	48610626	38708893	547.782m	577.354
35) L7 AR-1260-5	8.388	7.358	85773312	97476327	557.526	659.774

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
Data File : PP051688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2022 14:01
Operator : YP\AJ
Sample : N4809-07MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

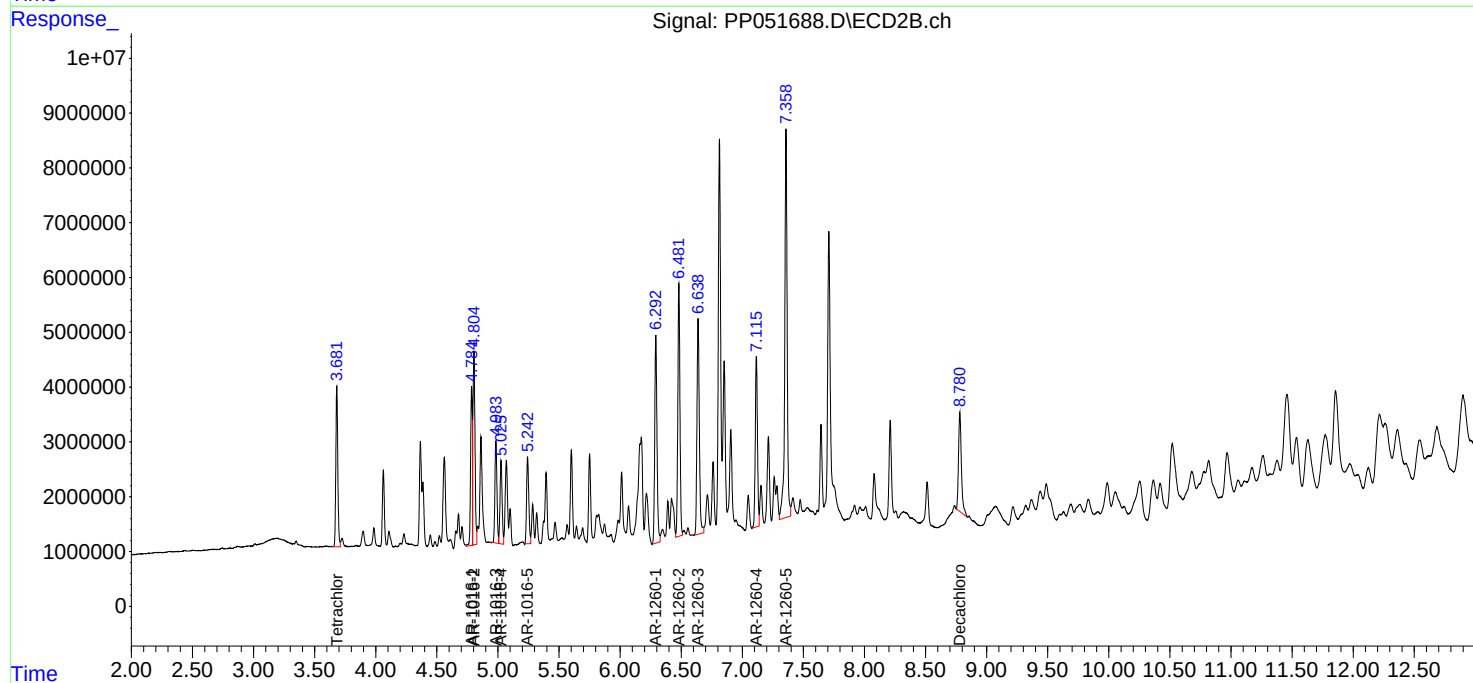
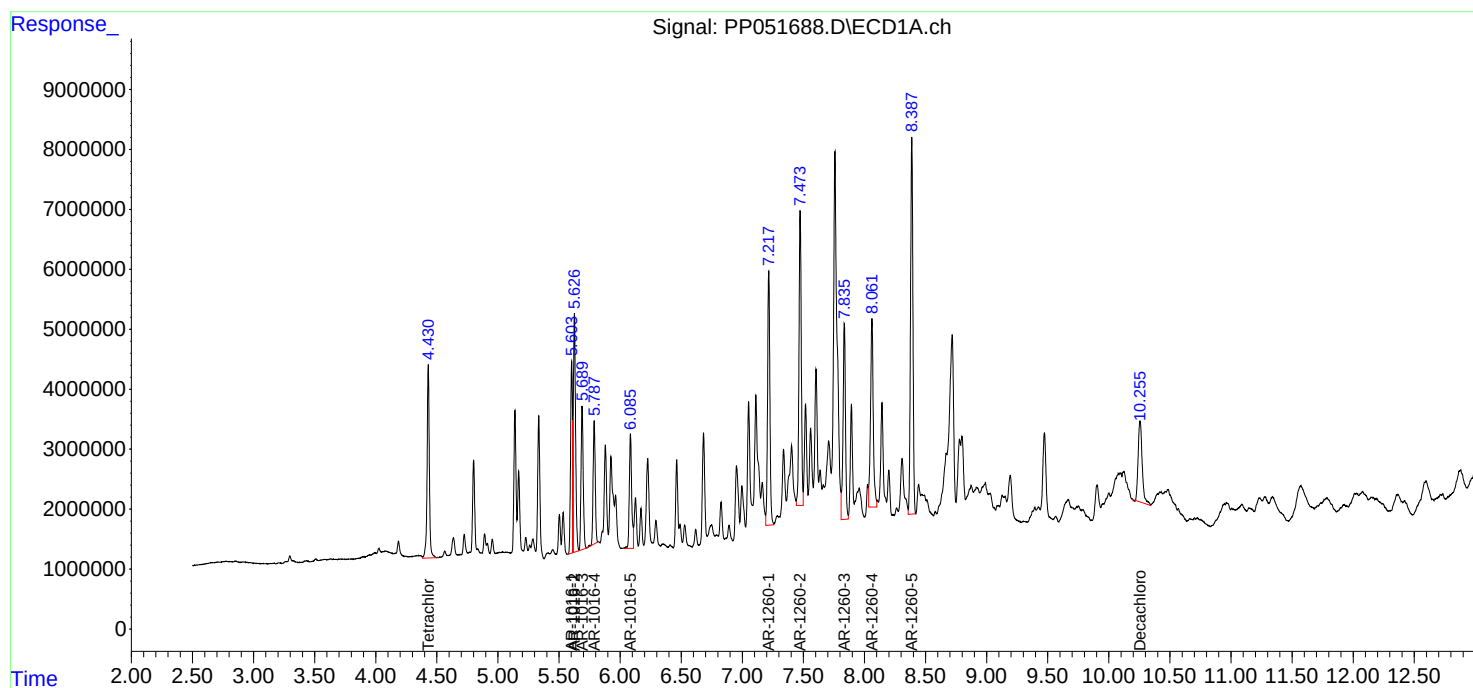
Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

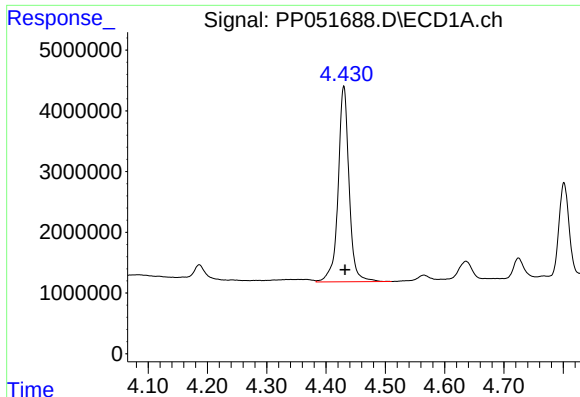
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2022
Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 14:59:18 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.: 4.430 min
Delta R.T.: -0.002 min
Response: 41357891
Conc: 23.27 ng/ml

Instrument :

ECD_P

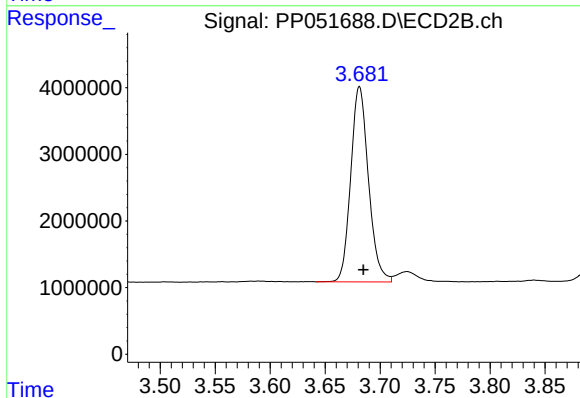
ClientSampleId :

TP3-0923MS

Manual Integrations

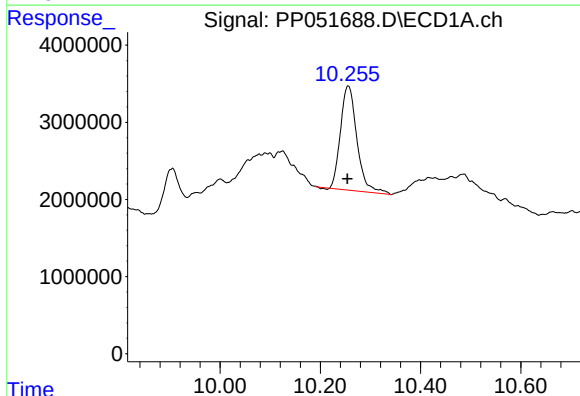
APPROVED

Reviewed By :Yogesh Patel 09/29/2022
Supervised By :Ankita Jodhani 09/29/2022



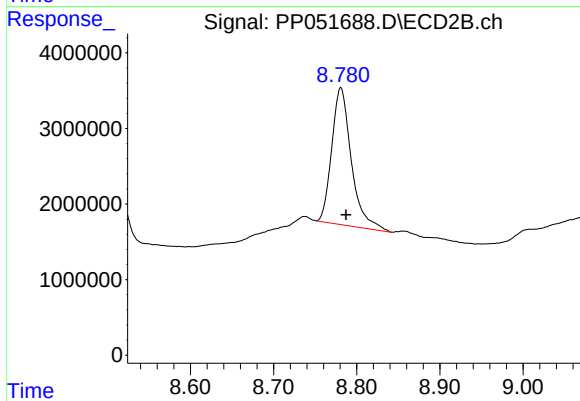
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 32920911
Conc: 21.79 ng/ml



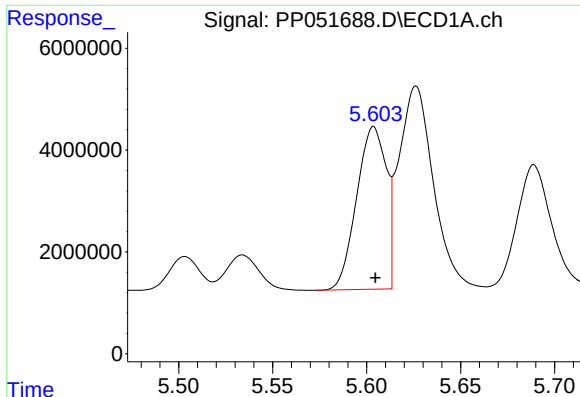
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.002 min
Response: 30892258
Conc: 19.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 29586636
Conc: 24.69 ng/ml m



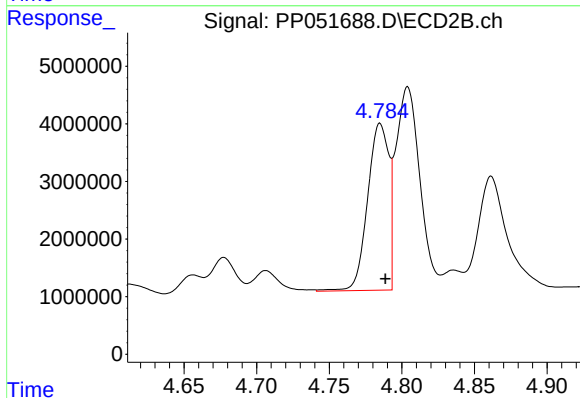
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 34951903
Conc: 567.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

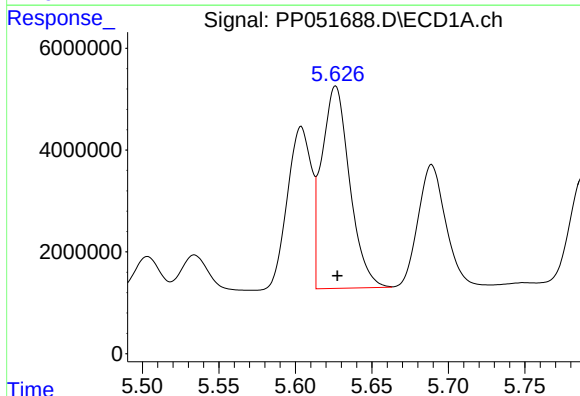
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2022
Supervised By :Ankita Jodhani 09/29/2022



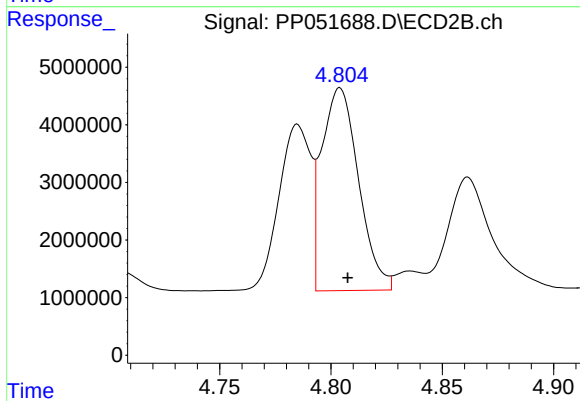
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: -0.004 min
Response: 29312430
Conc: 588.15 ng/ml



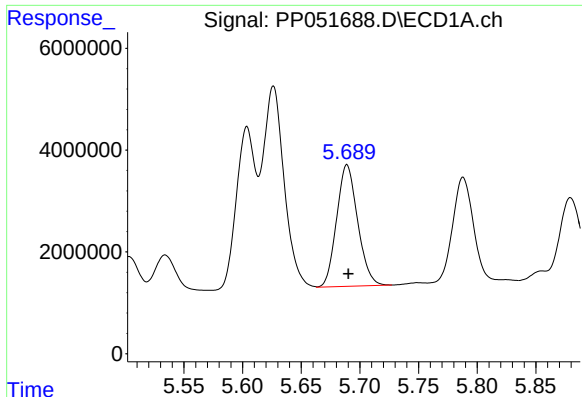
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.001 min
Response: 50457184
Conc: 583.46 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 40529134
Conc: 567.72 ng/ml



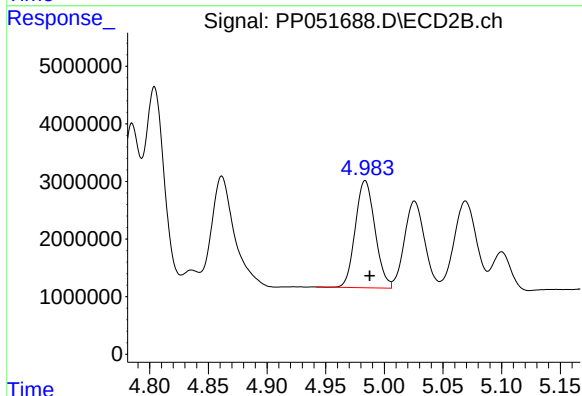
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: -0.001 min
Response: 29769866
Conc: 544.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

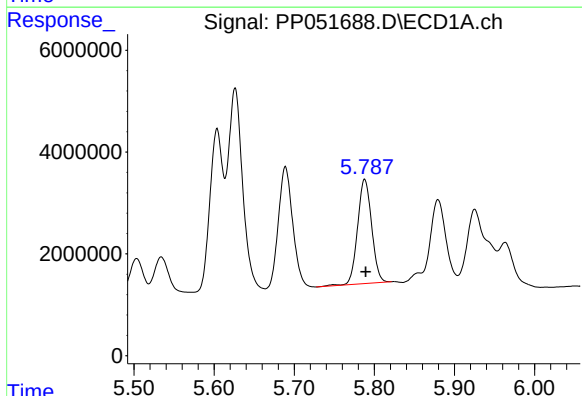
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2022
Supervised By :Ankita Jodhani 09/29/2022



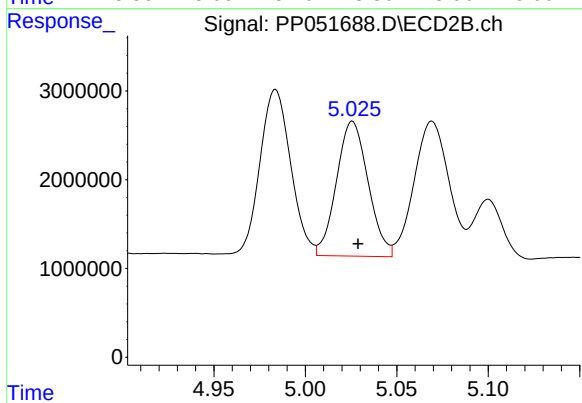
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 21698109
Conc: 577.86 ng/ml



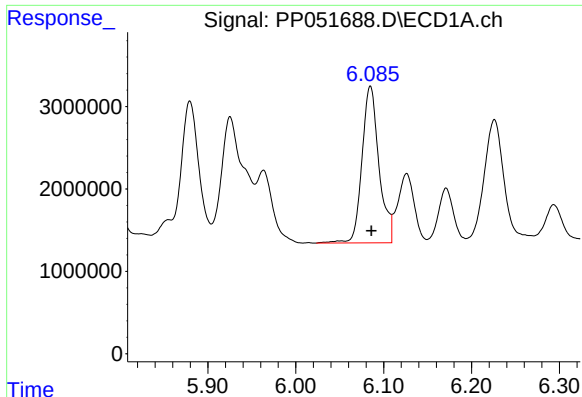
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 25117798
Conc: 589.93 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: -0.003 min
Response: 18296084
Conc: 601.95 ng/ml



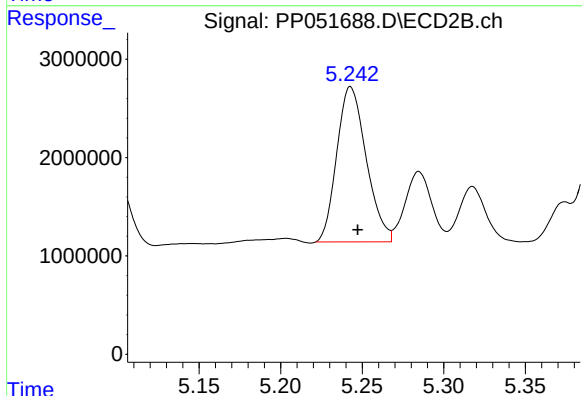
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 25561097
Conc: 561.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

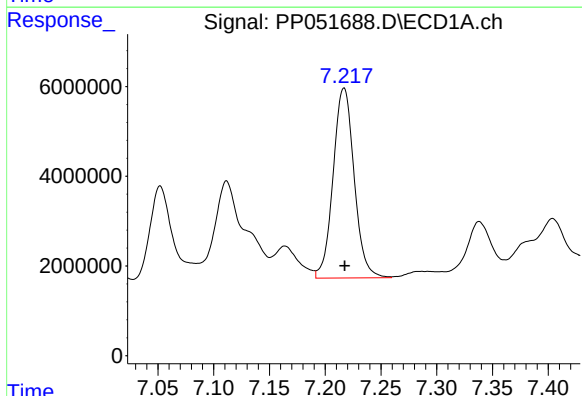
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2022
Supervised By :Ankita Jodhani 09/29/2022



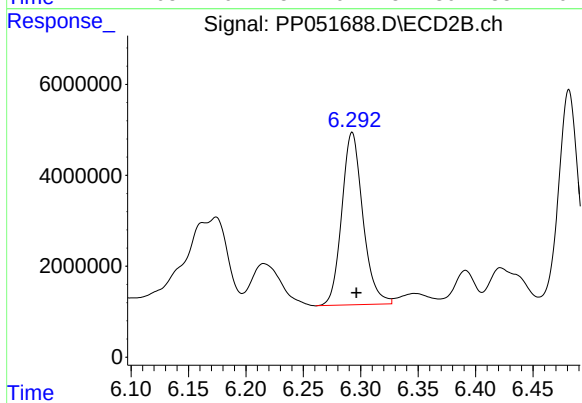
#7 AR-1016-5

R.T.: 5.243 min
Delta R.T.: -0.004 min
Response: 19824640
Conc: 500.09 ng/ml



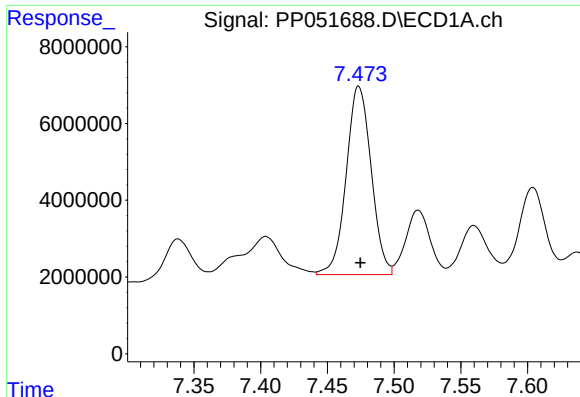
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 55692273
Conc: 596.57 ng/ml



#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.004 min
Response: 48666644
Conc: 652.25 ng/ml



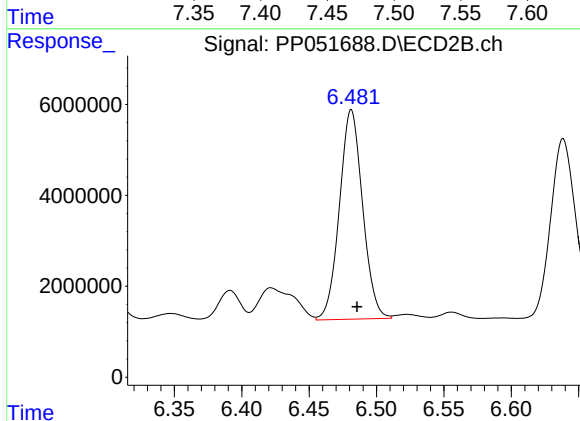
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 64031736
Conc: 606.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

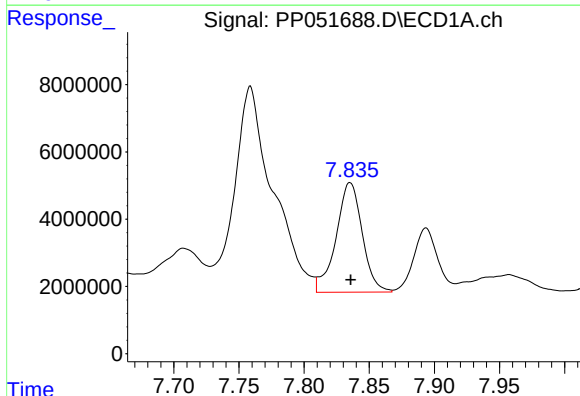
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2022
Supervised By :Ankita Jodhani 09/29/2022



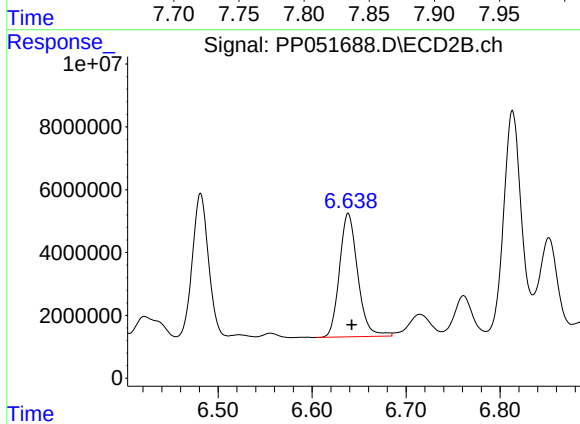
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.004 min
Response: 55283083
Conc: 625.25 ng/ml



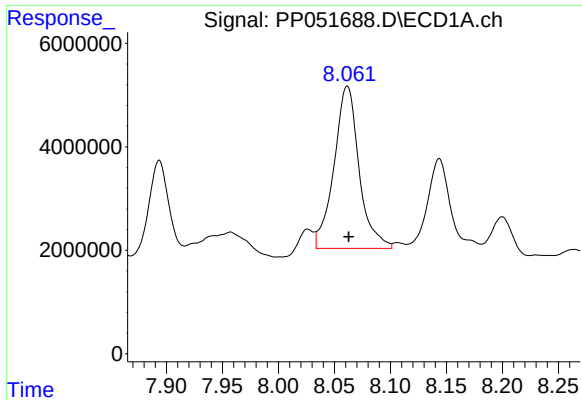
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 45699079
Conc: 591.61 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 53029212
Conc: 625.27 ng/ml



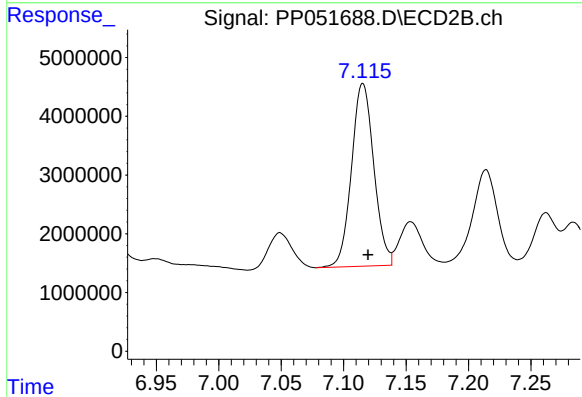
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 48610626
Conc: 547.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3-0923MS

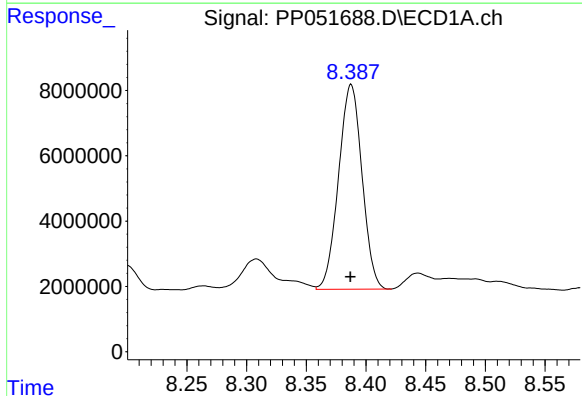
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/29/2022
Supervised By :Ankita Jodhani 09/29/2022



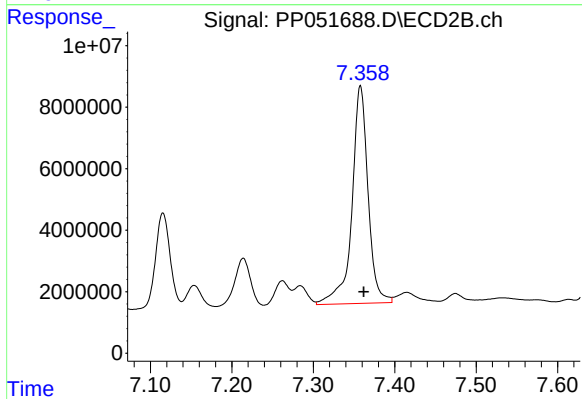
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: -0.004 min
Response: 38708893
Conc: 577.35 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 85773312
Conc: 557.53 ng/ml



#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.004 min
Response: 97476327
Conc: 659.77 ng/ml