

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 14:49
 Operator : YP\AJ
 Sample : P4273-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AU-05-100224MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:32:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.753	4.051	20284106	19905733	15.091	13.322
2) SA Decachlor...	10.662	9.215	20236505	19099926	13.940	13.860m
Target Compounds						
3) L1 AR-1016-1	5.917	5.160	16940125	17559106	355.290	340.432
4) L1 AR-1016-2	5.939	5.180	23862471	23196898	344.625	326.238
5) L1 AR-1016-3	6.003	5.361	16193311	13738751	362.508	345.214
6) L1 AR-1016-4	6.100	5.400	13151853	11447447	365.987	331.531
7) L1 AR-1016-5	6.395	5.618	13029847	12999586	353.594m	302.950m
31) L7 AR-1260-1	7.519	6.663	23642245	23540364	300.095	287.767
32) L7 AR-1260-2	7.771	6.849	29678482	27602039	325.616	293.812m
33) L7 AR-1260-3	8.133	7.006	18716239	26809765	296.283	295.928m
34) L7 AR-1260-4	8.371	7.482	23331834	19556198	309.009	293.282
35) L7 AR-1260-5	8.708	7.720	40449524	44337851	312.411	304.549

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
Data File : PP067472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2024 14:49
Operator : YP\AJ
Sample : P4273-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

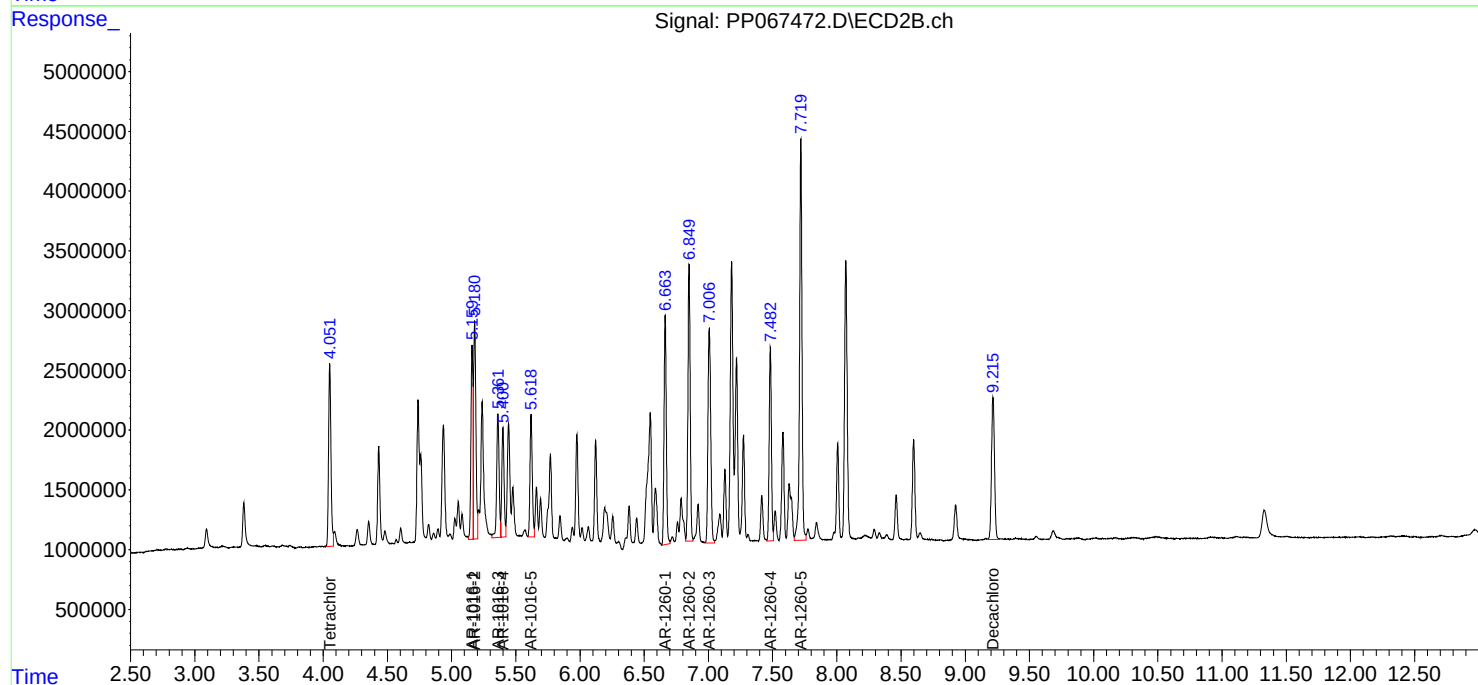
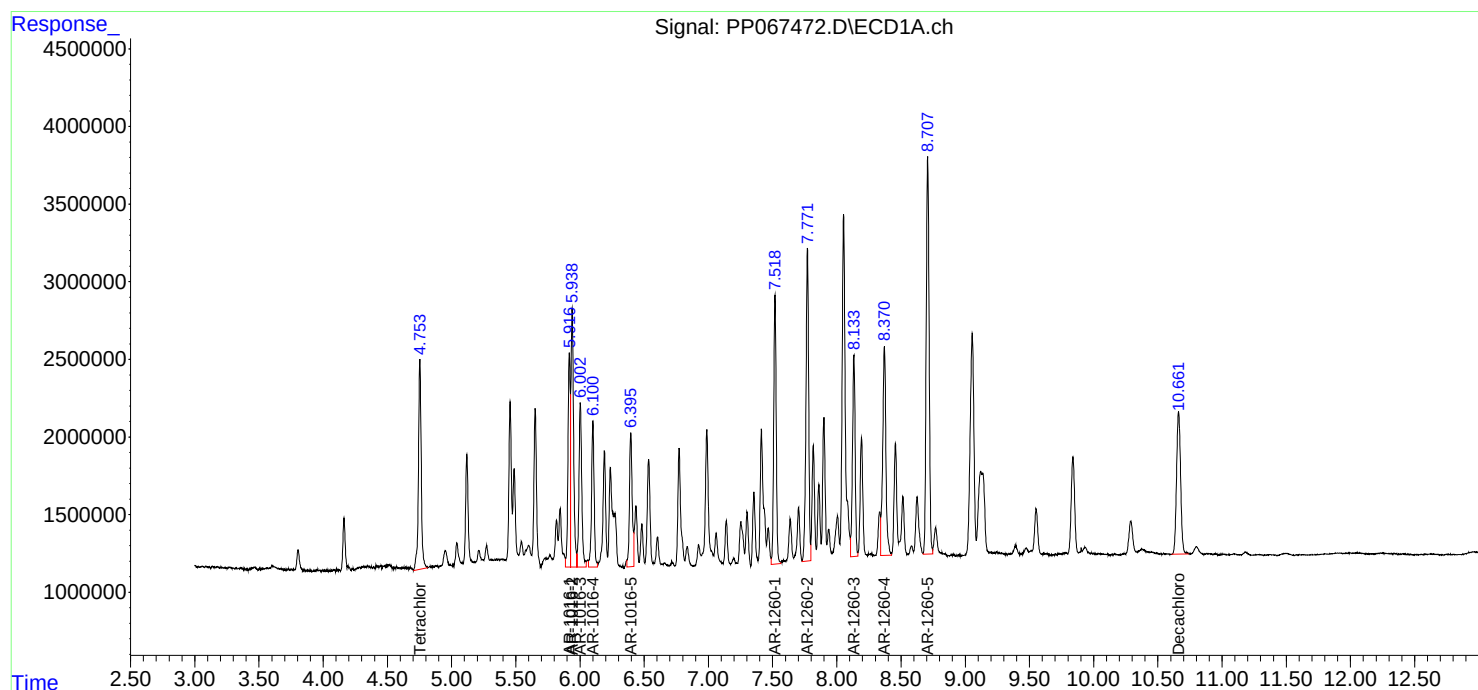
Instrument :
ECD_P
ClientSampleId :
AU-05-100224MSD

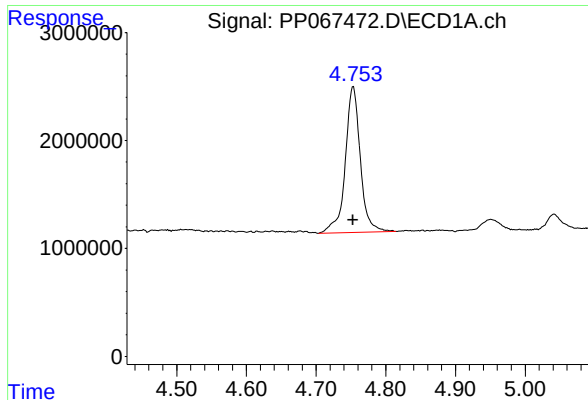
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:32:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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





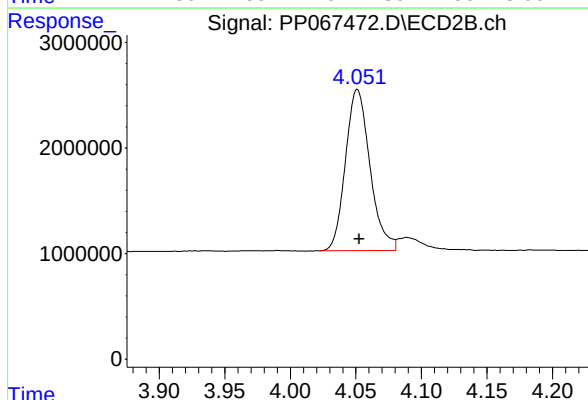
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 20284106
Conc: 15.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MSD

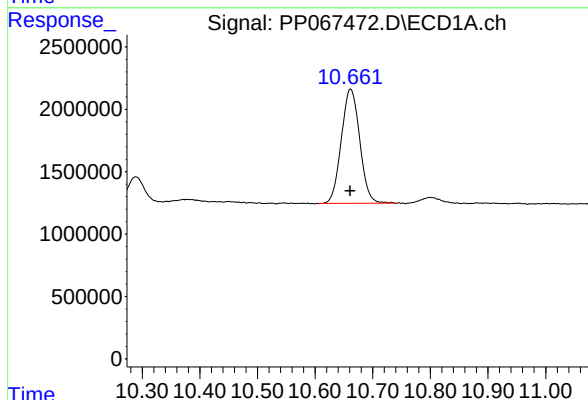
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



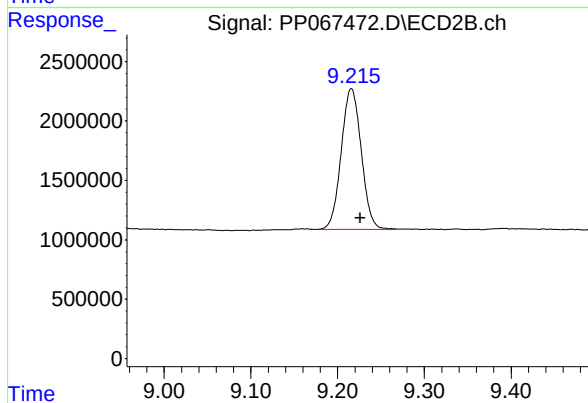
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 19905733
Conc: 13.32 ng/ml



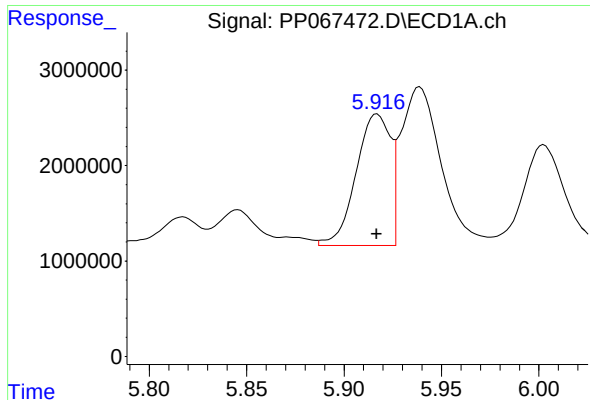
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 20236505
Conc: 13.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 19099926
Conc: 13.86 ng/ml m



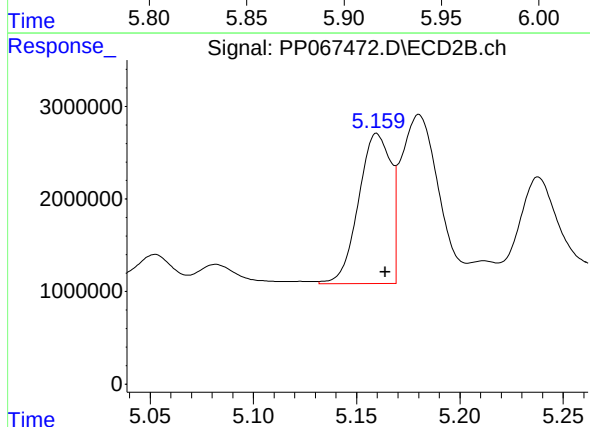
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 16940125
Conc: 355.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MSD

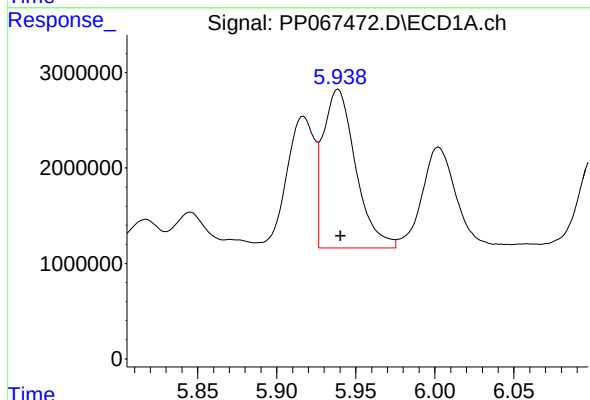
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



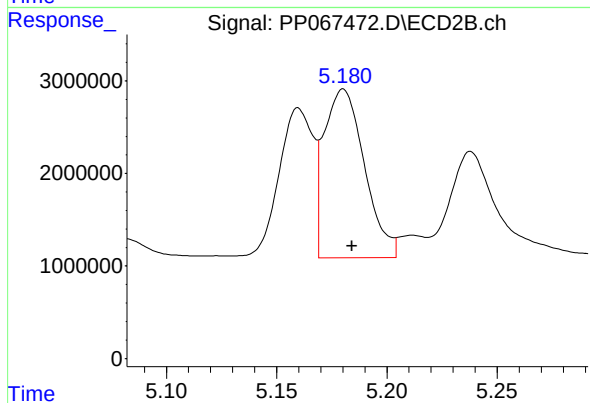
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 17559106
Conc: 340.43 ng/ml



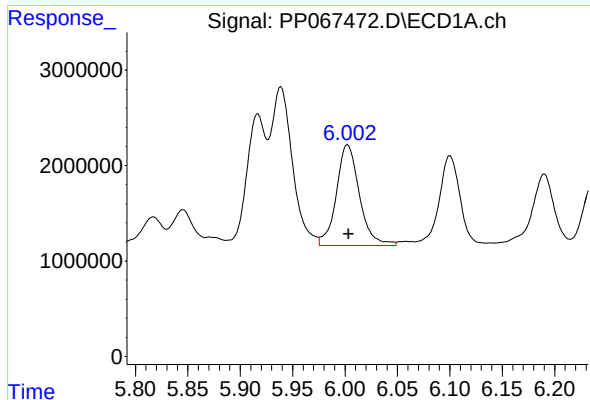
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 23862471
Conc: 344.63 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 23196898
Conc: 326.24 ng/ml



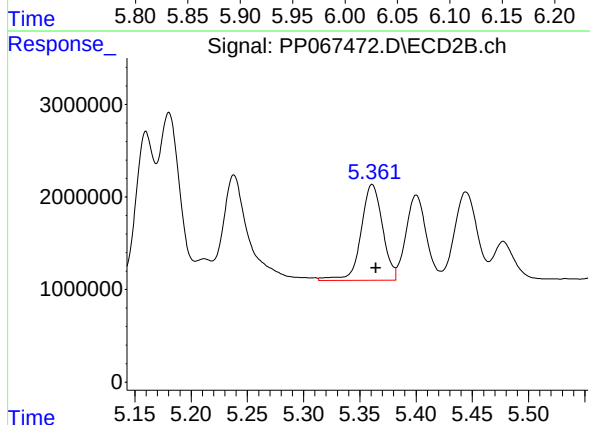
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 16193311
Conc: 362.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MSD

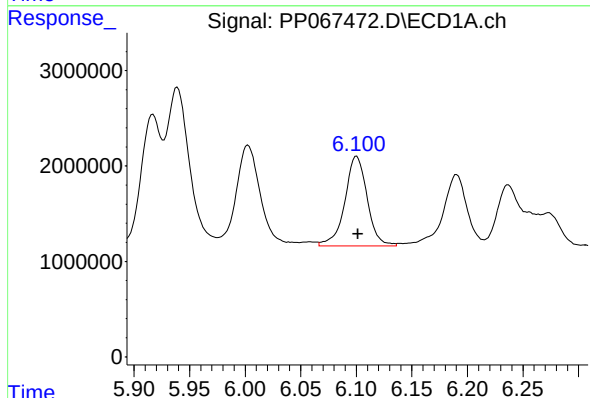
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



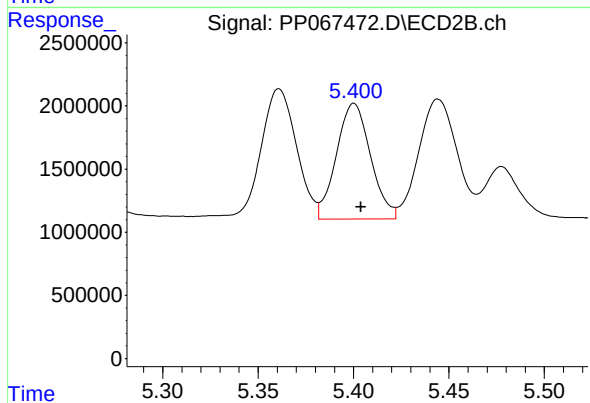
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 13738751
Conc: 345.21 ng/ml



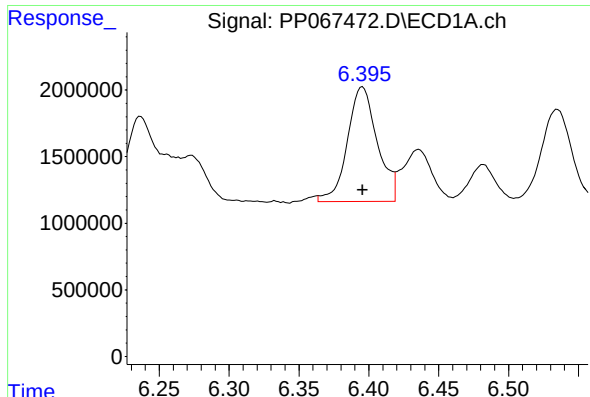
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 13151853
Conc: 365.99 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 11447447
Conc: 331.53 ng/ml



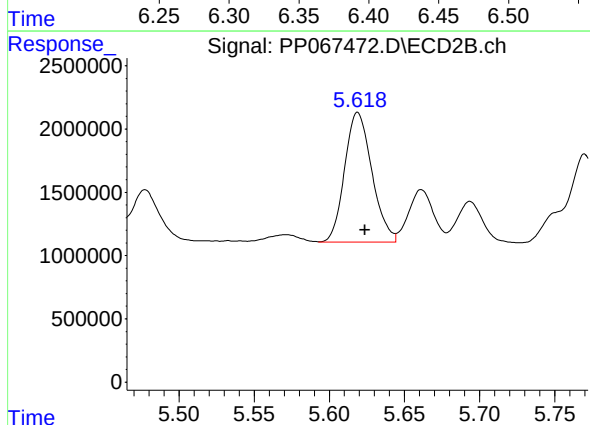
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 13029847
Conc: 353.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MSD

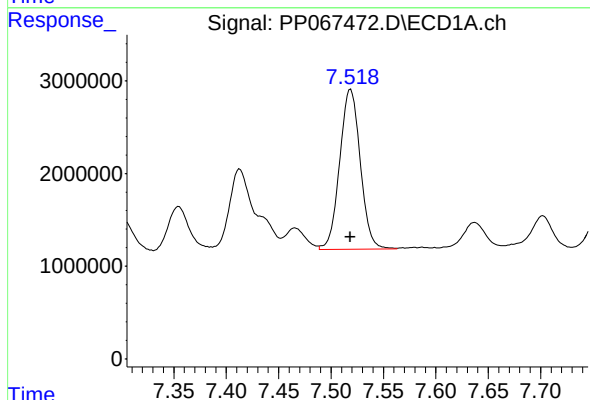
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



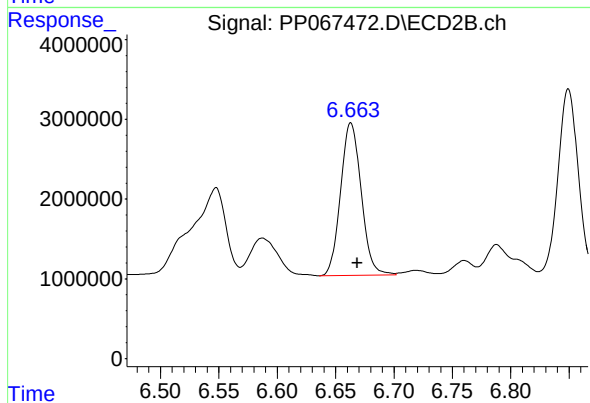
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 12999586
Conc: 302.95 ng/ml m



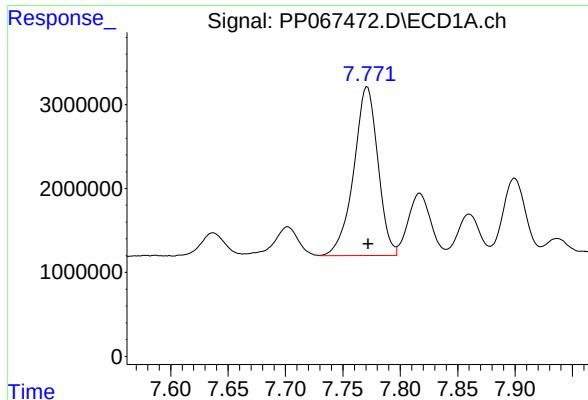
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 23642245
Conc: 300.10 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 23540364
Conc: 287.77 ng/ml



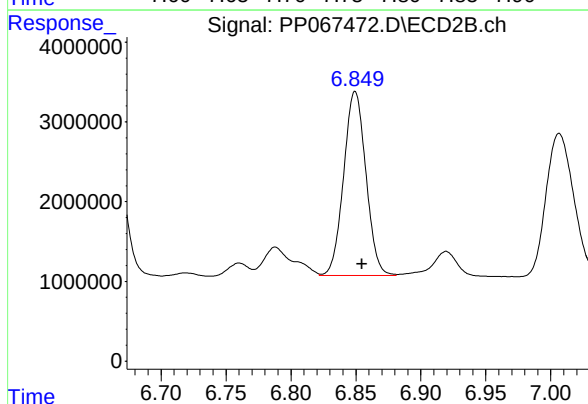
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 29678482
Conc: 325.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MSD

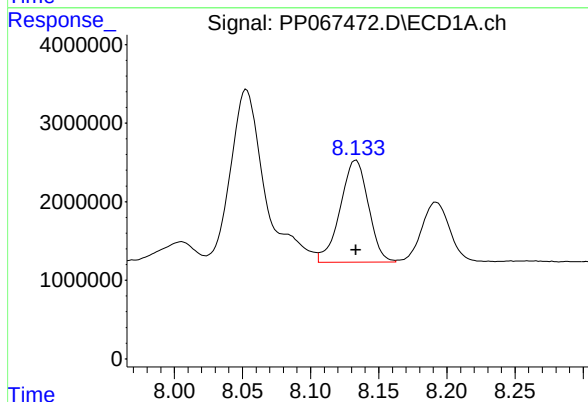
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



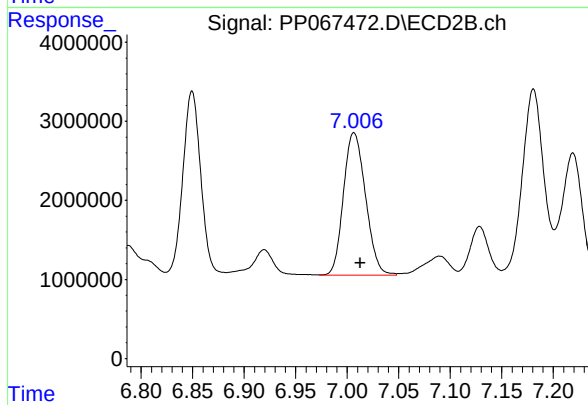
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 27602039
Conc: 293.81 ng/ml m



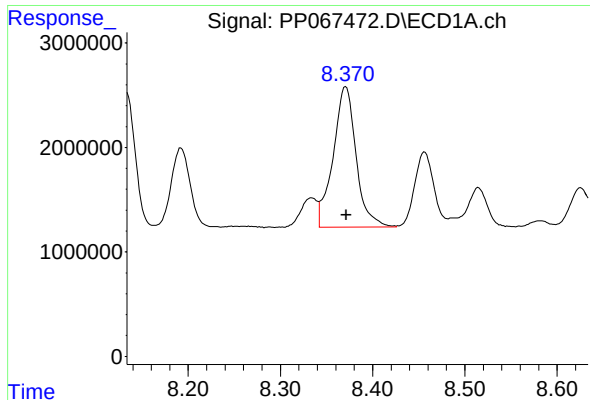
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 18716239
Conc: 296.28 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 26809765
Conc: 295.93 ng/ml m



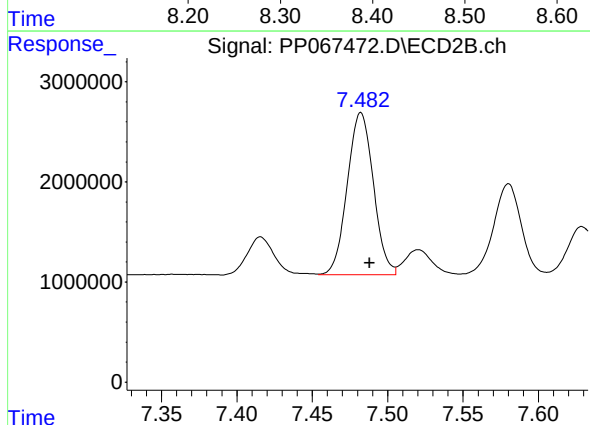
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 23331834
Conc: 309.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AU-05-100224MSD

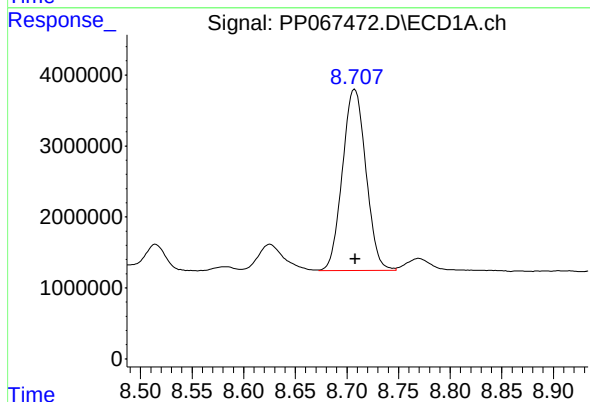
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/04/2024
Supervised By :Ankita Jodhani 10/04/2024



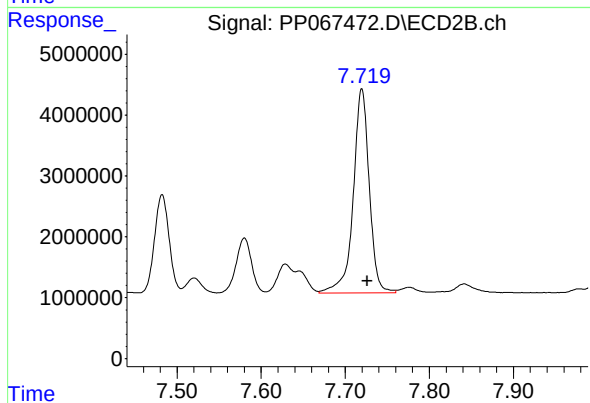
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 19556198
Conc: 293.28 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 40449524
Conc: 312.41 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 44337851
Conc: 304.55 ng/ml