

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053124\  
 Data File : PP065373.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 May 2024 16:27  
 Operator : YP\AJ  
 Sample : P2662-01MS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 WCS-TPRMS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 03:41:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue May 21 18:19:41 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... | 4.467  | 3.748 | 35511305 | 30772165 | 22.500  | 20.270   |
| 2)                          | SA Decachlor... | 10.203 | 8.811 | 32606367 | 29414432 | 25.076  | 22.316   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 3)                          | L1 AR-1016-1    | 5.632  | 4.845 | 30070780 | 25978195 | 632.791 | 551.044m |
| 4)                          | L1 AR-1016-2    | 5.653  | 4.865 | 44171875 | 36567306 | 588.101 | 544.159  |
| 5)                          | L1 AR-1016-3    | 5.716  | 5.043 | 28307540 | 20152125 | 583.210 | 549.560m |
| 6)                          | L1 AR-1016-4    | 5.814  | 5.083 | 23073694 | 16532285 | 609.951 | 532.381m |
| 7)                          | L1 AR-1016-5    | 6.108  | 5.300 | 22899857 | 21364481 | 602.121 | 534.072m |
| 31)                         | L7 AR-1260-1    | 7.232  | 6.340 | 42474816 | 41716718 | 615.404 | 555.440  |
| 32)                         | L7 AR-1260-2    | 7.487  | 6.526 | 48289833 | 49433904 | 625.269 | 571.161  |
| 33)                         | L7 AR-1260-3    | 7.846  | 6.682 | 32474226 | 47240709 | 542.420 | 554.846  |
| 34)                         | L7 AR-1260-4    | 8.072  | 7.156 | 39289015 | 34085442 | 583.633 | 508.588  |
| 35)                         | L7 AR-1260-5    | 8.392  | 7.396 | 70326839 | 72798121 | 593.456 | 550.048  |
| -----                       |                 |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP053124\  
Data File : PP065373.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 May 2024 16:27  
Operator : YP\AJ  
Sample : P2662-01MS  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

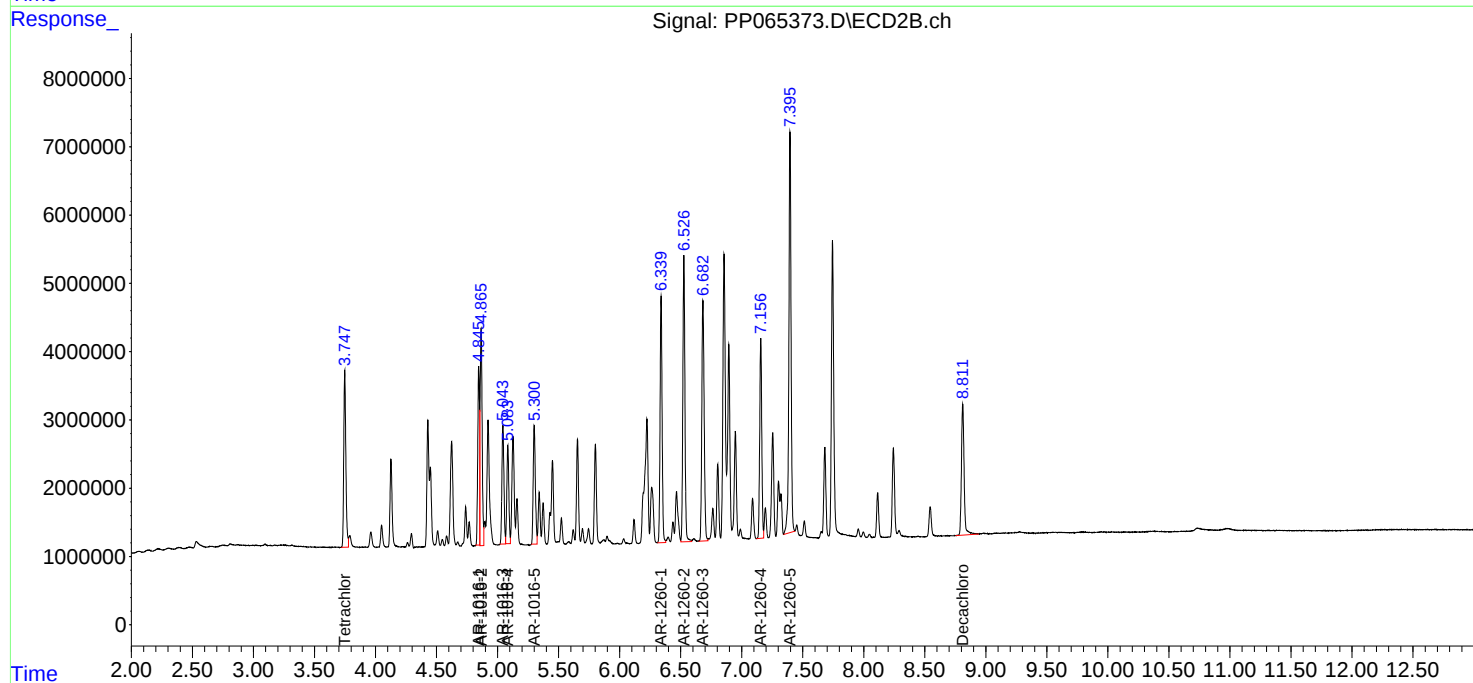
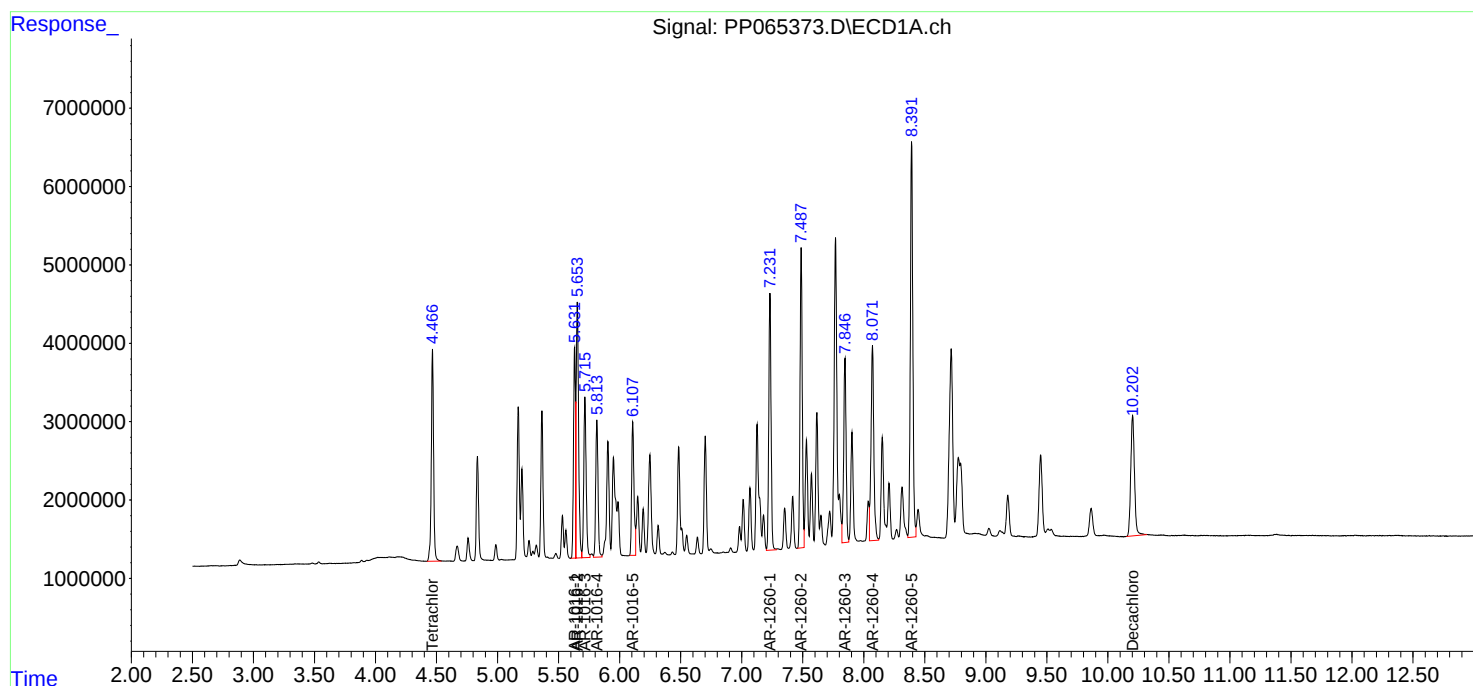
Instrument :  
ECD\_P  
ClientSampleId :  
WCS-TPRMS

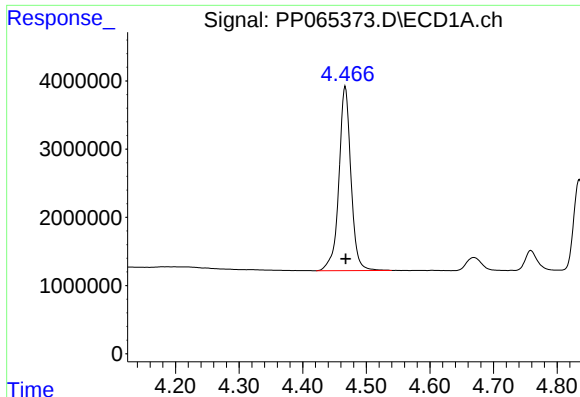
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 01 03:41:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue May 21 18:19:41 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.: 4.467 min  
Delta R.T.: -0.001 min  
Response: 35511305  
Conc: 22.50 ng/ml

Instrument :

ECD\_P

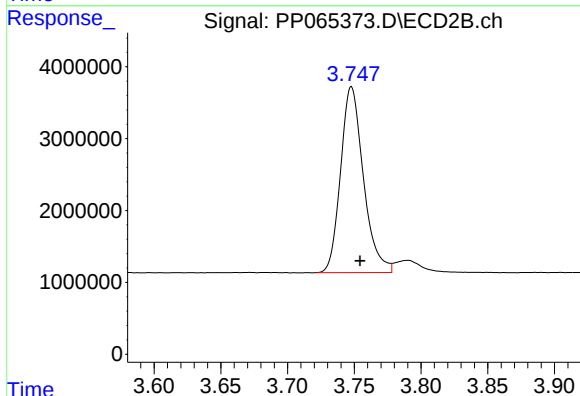
ClientSampleId :

WCS-TPRMS

Manual Integrations

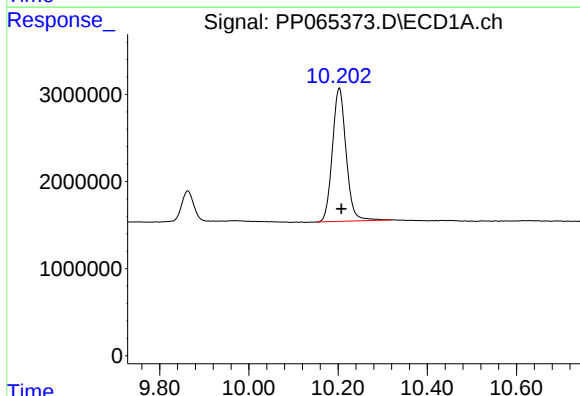
APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
Supervised By :Ankita Jodhani 06/03/2024



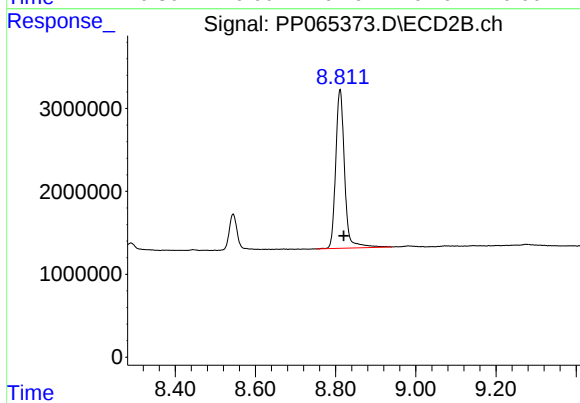
#1 Tetrachloro-m-xylene

R.T.: 3.748 min  
Delta R.T.: -0.006 min  
Response: 30772165  
Conc: 20.27 ng/ml



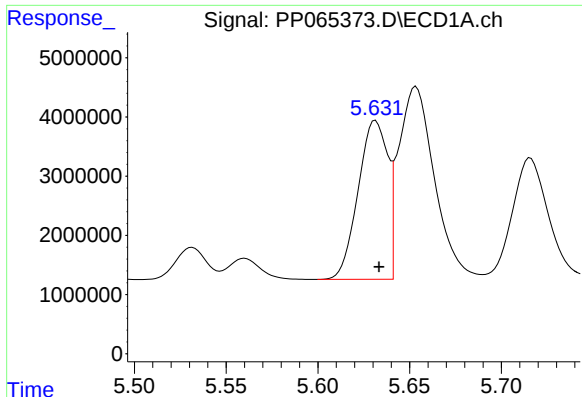
#2 Decachlorobiphenyl

R.T.: 10.203 min  
Delta R.T.: -0.005 min  
Response: 32606367  
Conc: 25.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min  
Delta R.T.: -0.009 min  
Response: 29414432  
Conc: 22.32 ng/ml



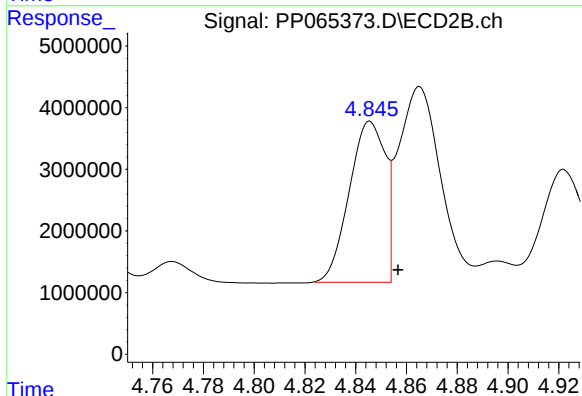
#3 AR-1016-1

R.T.: 5.632 min  
Delta R.T.: -0.002 min  
Response: 30070780  
Conc: 632.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WCS-TPRMS

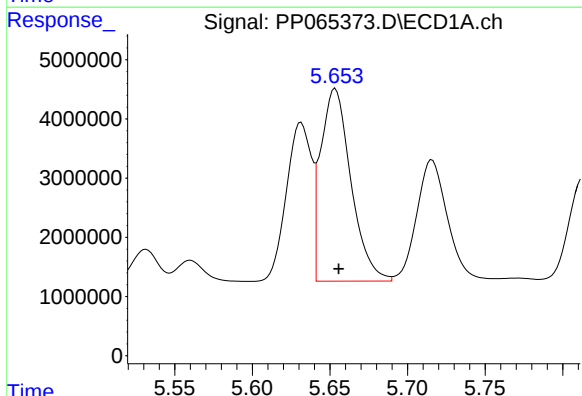
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
Supervised By :Ankita Jodhani 06/03/2024



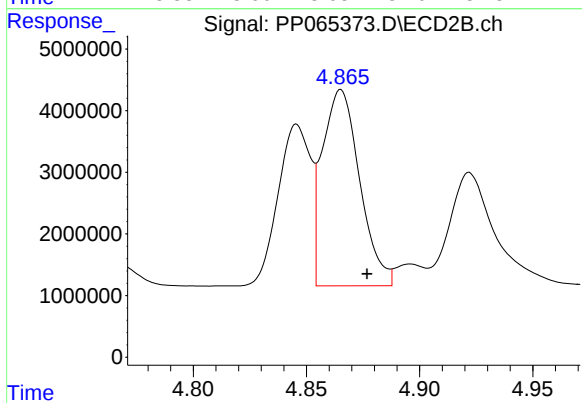
#3 AR-1016-1

R.T.: 4.845 min  
Delta R.T.: -0.012 min  
Response: 25978195  
Conc: 551.04 ng/ml m



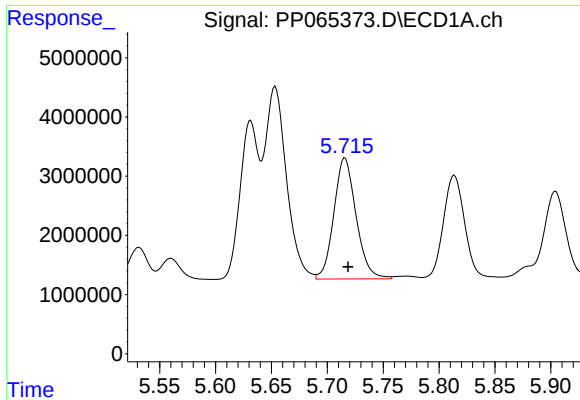
#4 AR-1016-2

R.T.: 5.653 min  
Delta R.T.: -0.002 min  
Response: 44171875  
Conc: 588.10 ng/ml



#4 AR-1016-2

R.T.: 4.865 min  
Delta R.T.: -0.012 min  
Response: 36567306  
Conc: 544.16 ng/ml



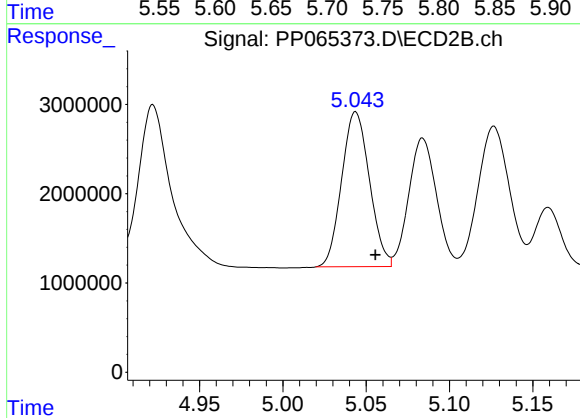
#5 AR-1016-3

R.T.: 5.716 min  
Delta R.T.: -0.003 min  
Response: 28307540  
Conc: 583.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WCS-TPRMS

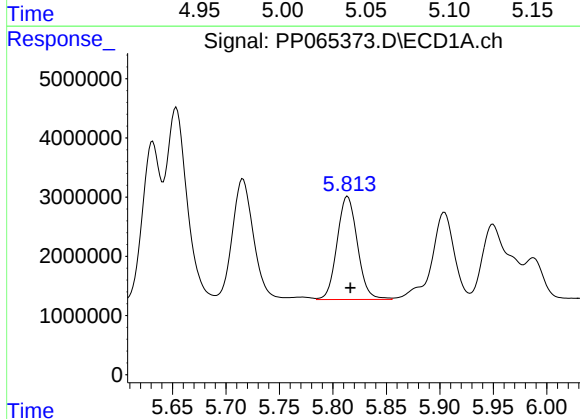
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
Supervised By :Ankita Jodhani 06/03/2024



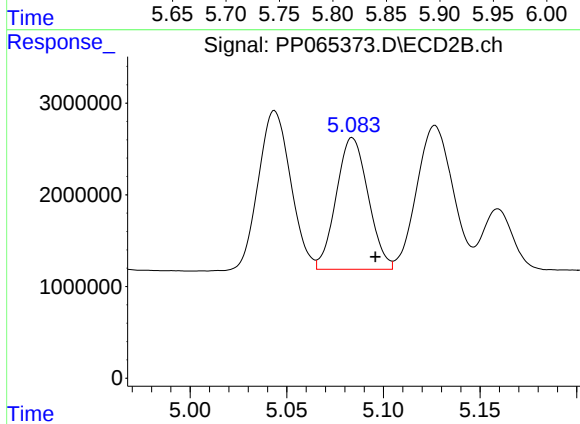
#5 AR-1016-3

R.T.: 5.043 min  
Delta R.T.: -0.012 min  
Response: 20152125  
Conc: 549.56 ng/ml m



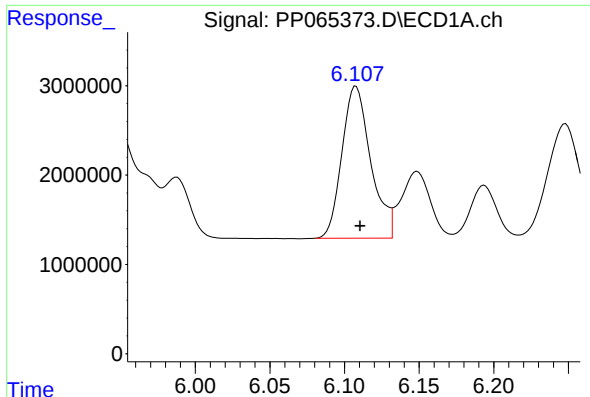
#6 AR-1016-4

R.T.: 5.814 min  
Delta R.T.: -0.003 min  
Response: 23073694  
Conc: 609.95 ng/ml



#6 AR-1016-4

R.T.: 5.083 min  
Delta R.T.: -0.013 min  
Response: 16532285  
Conc: 532.38 ng/ml m



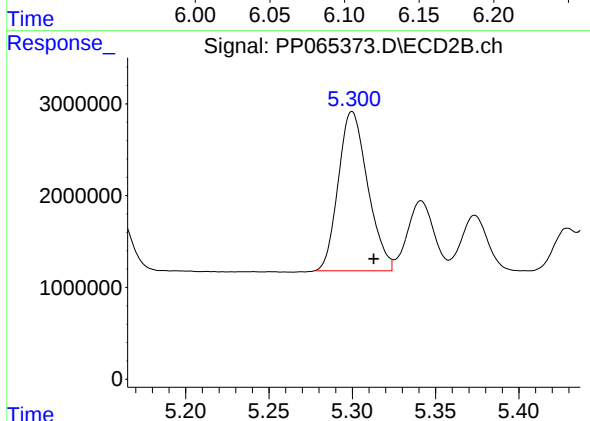
#7 AR-1016-5

R.T.: 6.108 min  
Delta R.T.: -0.003 min  
Response: 22899857  
Conc: 602.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WCS-TPRMS

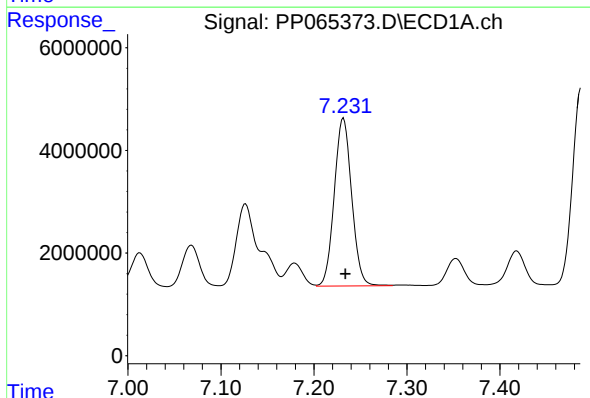
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
Supervised By :Ankita Jodhani 06/03/2024



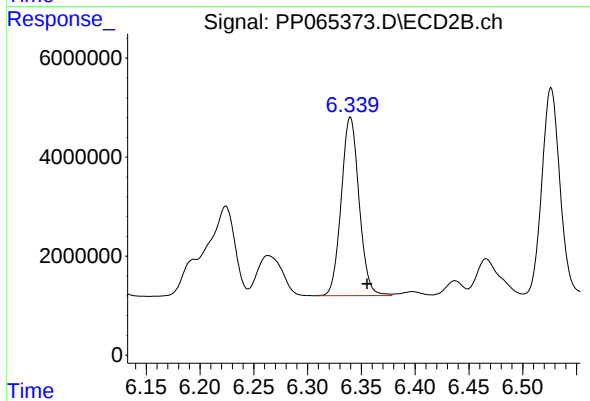
#7 AR-1016-5

R.T.: 5.300 min  
Delta R.T.: -0.013 min  
Response: 21364481  
Conc: 534.07 ng/ml m



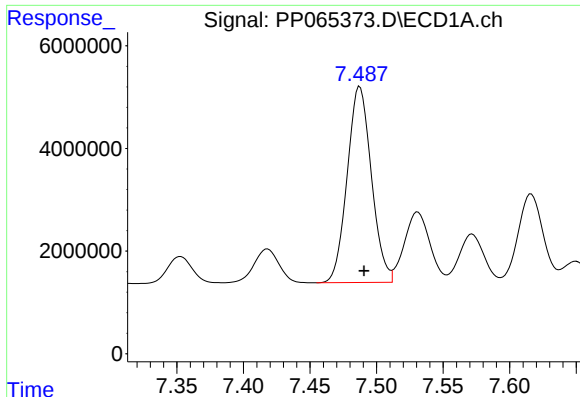
#31 AR-1260-1

R.T.: 7.232 min  
Delta R.T.: -0.002 min  
Response: 42474816  
Conc: 615.40 ng/ml



#31 AR-1260-1

R.T.: 6.340 min  
Delta R.T.: -0.015 min  
Response: 41716718  
Conc: 555.44 ng/ml



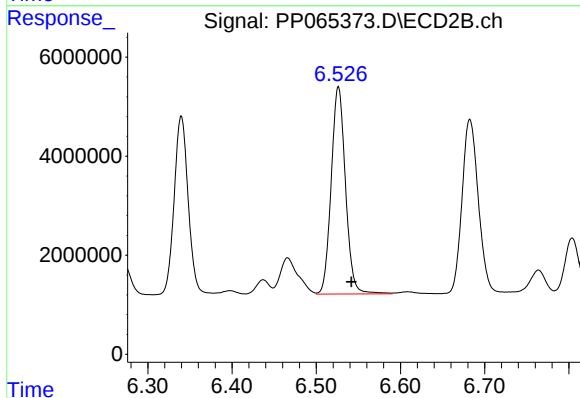
#32 AR-1260-2

R.T.: 7.487 min  
Delta R.T.: -0.003 min  
Response: 48289833  
Conc: 625.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WCS-TPRMS

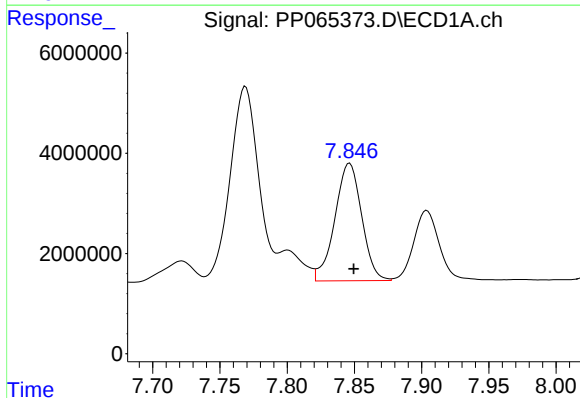
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
Supervised By :Ankita Jodhani 06/03/2024



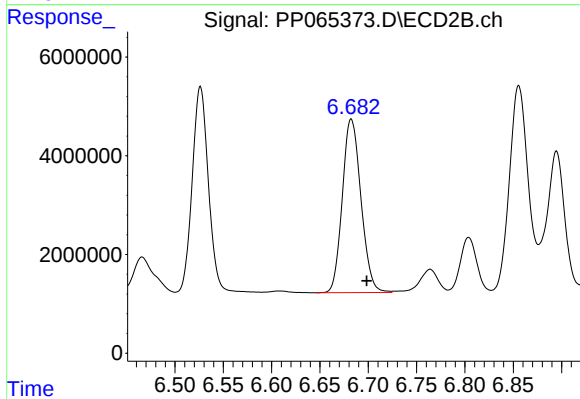
#32 AR-1260-2

R.T.: 6.526 min  
Delta R.T.: -0.015 min  
Response: 49433904  
Conc: 571.16 ng/ml



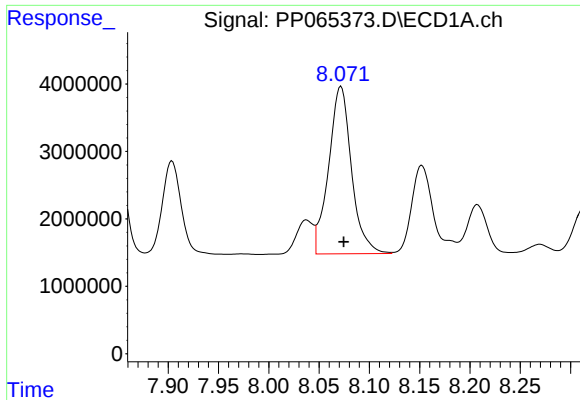
#33 AR-1260-3

R.T.: 7.846 min  
Delta R.T.: -0.003 min  
Response: 32474226  
Conc: 542.42 ng/ml



#33 AR-1260-3

R.T.: 6.682 min  
Delta R.T.: -0.016 min  
Response: 47240709  
Conc: 554.85 ng/ml



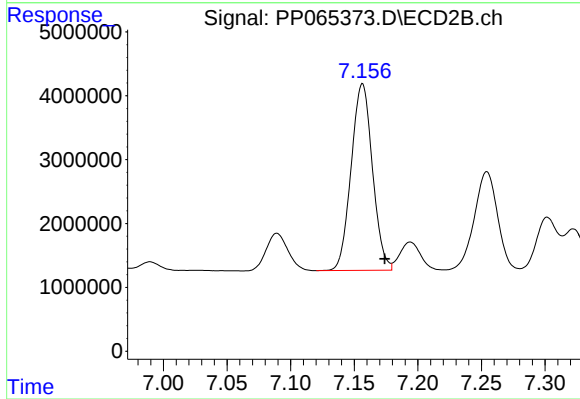
#34 AR-1260-4

R.T.: 8.072 min  
Delta R.T.: -0.003 min  
Response: 39289015  
Conc: 583.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WCS-TPRMS

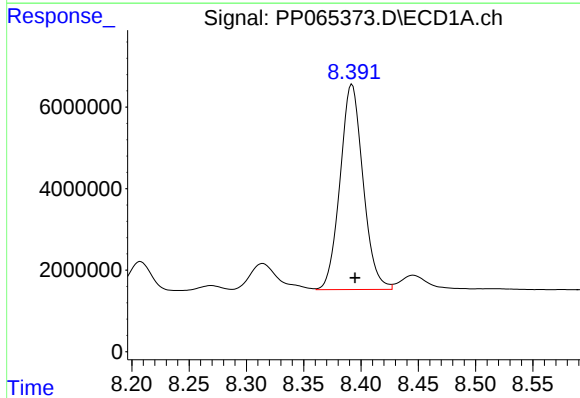
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/03/2024  
Supervised By :Ankita Jodhani 06/03/2024



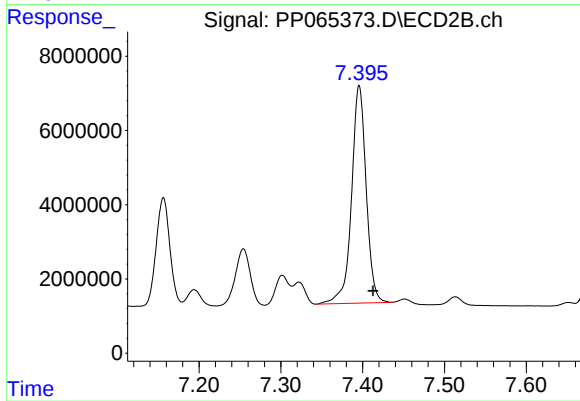
#34 AR-1260-4

R.T.: 7.156 min  
Delta R.T.: -0.018 min  
Response: 34085442  
Conc: 508.59 ng/ml



#35 AR-1260-5

R.T.: 8.392 min  
Delta R.T.: -0.003 min  
Response: 70326839  
Conc: 593.46 ng/ml



#35 AR-1260-5

R.T.: 7.396 min  
Delta R.T.: -0.017 min  
Response: 72798121  
Conc: 550.05 ng/ml