

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061024\  
 Data File : PP065533.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2024 14:14  
 Operator : YP\AJ  
 Sample : P2794-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 TR-04-060724

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/11/2024  
 Supervised By :Ankita Jodhani 06/11/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 11 01:02:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 05:25:59 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... | 4.825  | 4.070 | 33708141 | 49728158 | 17.770  | 17.809   |
| 2)                          | SA Decachlor... | 10.846 | 9.262 | 34241498 | 23450618 | 17.409  | 15.918   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 26)                         | L6 AR-1254-1    | 6.871  | 6.010 | 3454907  | 11272523 | 44.103m | 91.485m# |
| 27)                         | L6 AR-1254-2    | 7.085  | 6.149 | 7172842  | 5781109  | 60.719  | 54.905   |
| 28)                         | L6 AR-1254-3    | 7.454  | 6.562 | 7215684  | 8598902  | 59.129  | 54.340   |
| 29)                         | L6 AR-1254-4    | 7.737  | 6.789 | 4729666  | 3558418  | 53.186  | 38.537 # |
| 30)                         | L6 AR-1254-5    | 8.160  | 7.211 | 9335989  | 11747950 | 95.306  | 91.788   |
| 31)                         | L7 AR-1260-1    | 7.616  | 6.692 | 3355535  | 4792511  | 34.645  | 45.161 # |
| 32)                         | L7 AR-1260-2    | 7.872  | 6.878 | 7730984  | 4818365  | 68.953  | 39.070 # |
| 33)                         | L7 AR-1260-3    | 8.234  | 7.038 | 1445073  | 3315643  | 16.552  | 28.589 # |
| 34)                         | L7 AR-1260-4    | 8.474  | 7.514 | 3714948  | 1663367  | 37.071  | 18.886 # |
| 35)                         | L7 AR-1260-5    | 8.828  | 7.751 | 3532785  | 4153557  | 18.733  | 21.700   |
| -----                       |                 |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061024\  
Data File : PP065533.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jun 2024 14:14  
Operator : YP\AJ  
Sample : P2794-01  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

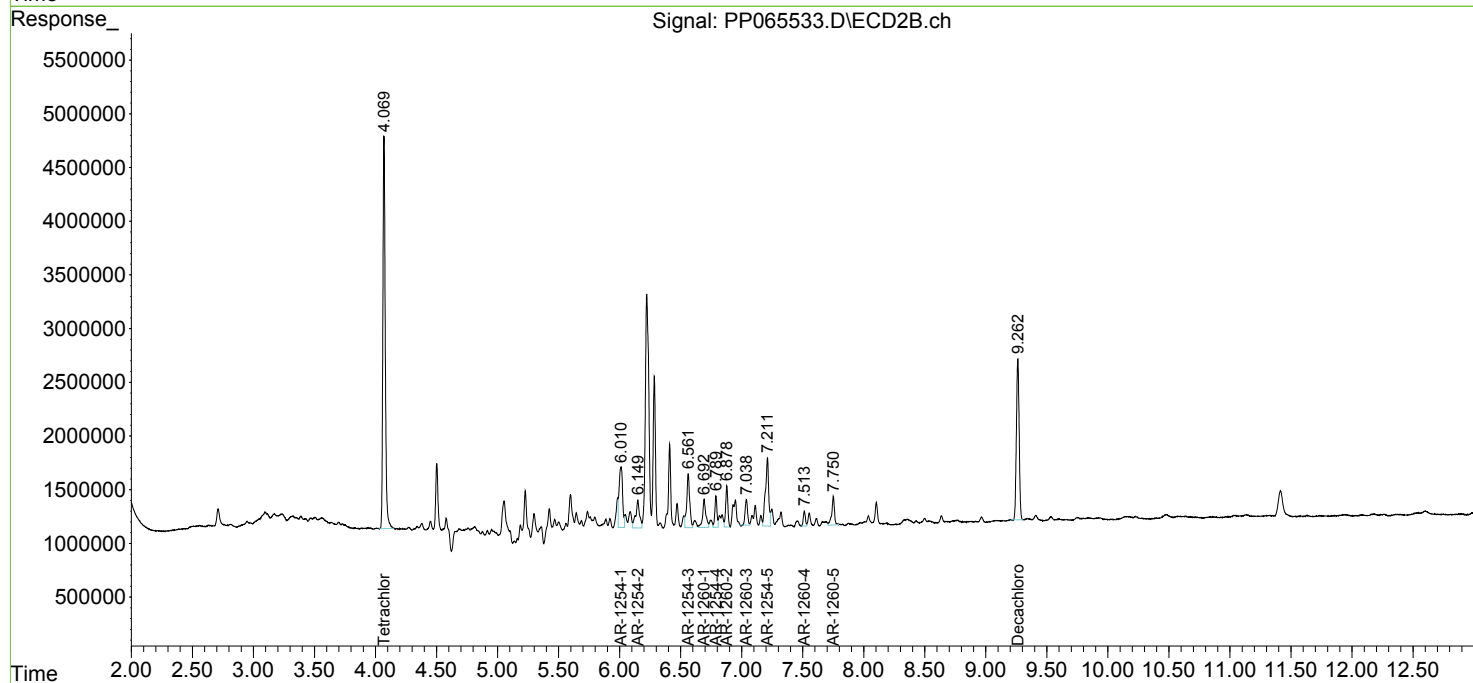
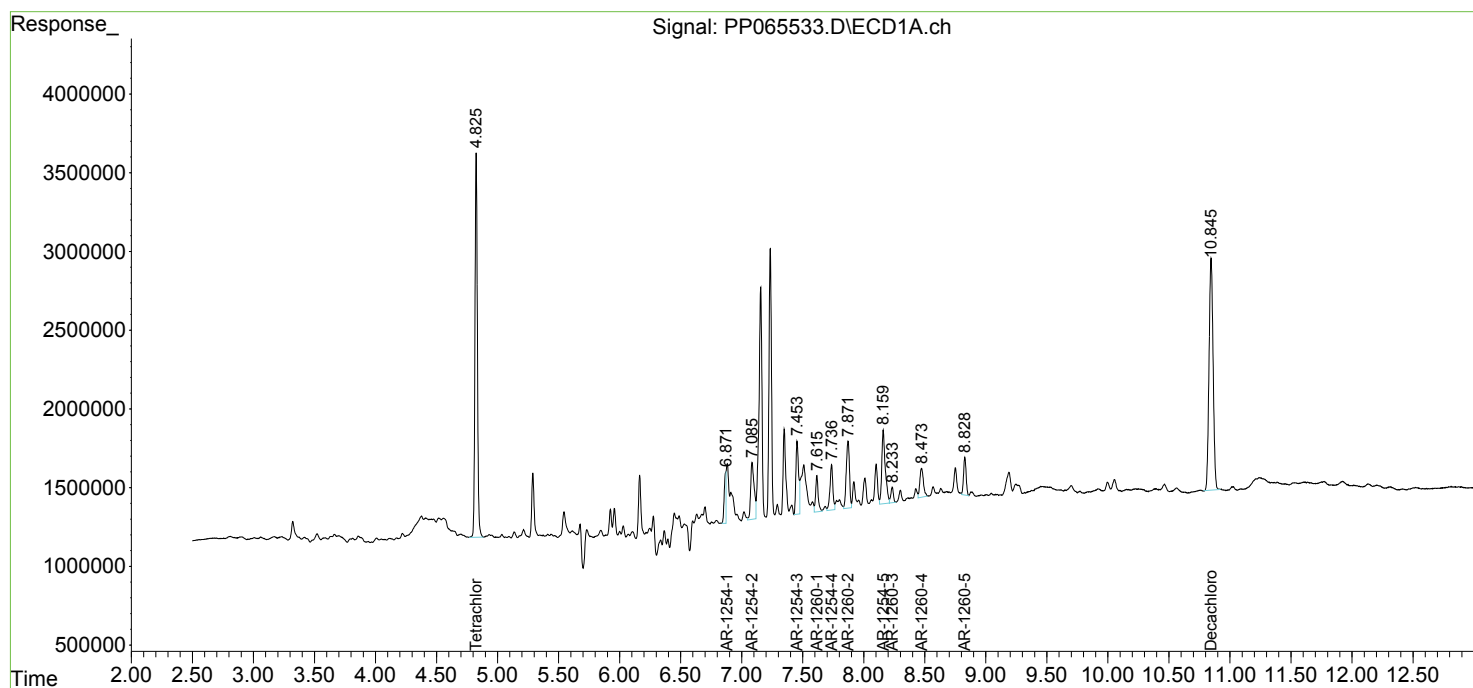
Instrument :  
ECD\_P  
ClientSampleId :  
TR-04-060724

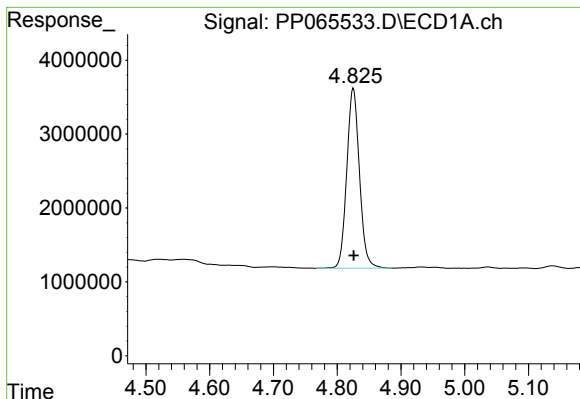
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/11/2024  
Supervised By :Ankita Jodhani 06/11/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 11 01:02:23 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jun 06 05:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.825 min  
Delta R.T.: 0.000 min  
Response: 33708141  
Conc: 17.77 ng/ml

Instrument :

ECD\_P

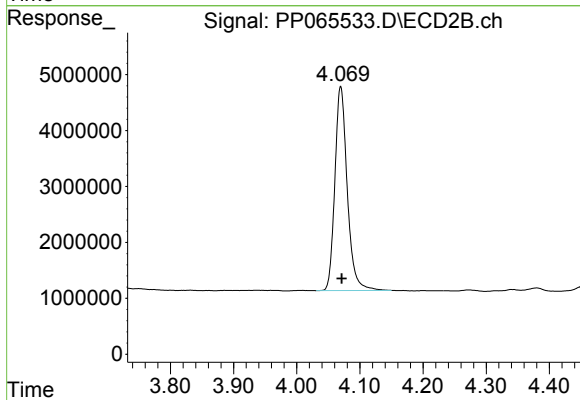
ClientSampleId :

TR-04-060724

Manual Integrations

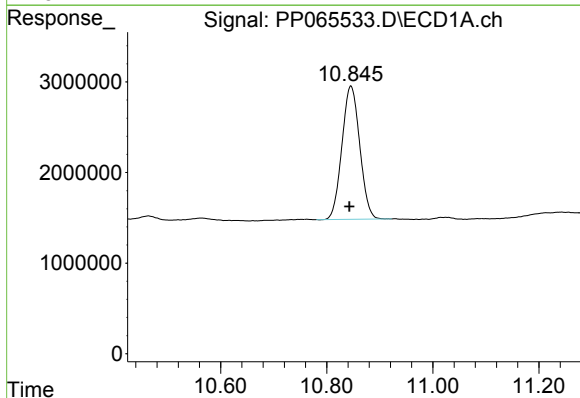
APPROVED

Reviewed By :Yogesh Patel 06/11/2024  
Supervised By :Ankita Jodhani 06/11/2024



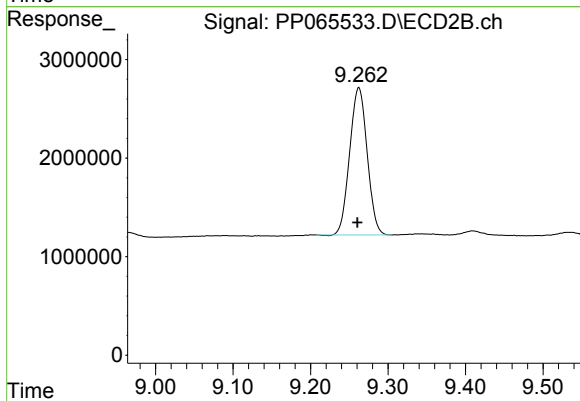
#1 Tetrachloro-m-xylene

R.T.: 4.070 min  
Delta R.T.: -0.002 min  
Response: 49728158  
Conc: 17.81 ng/ml



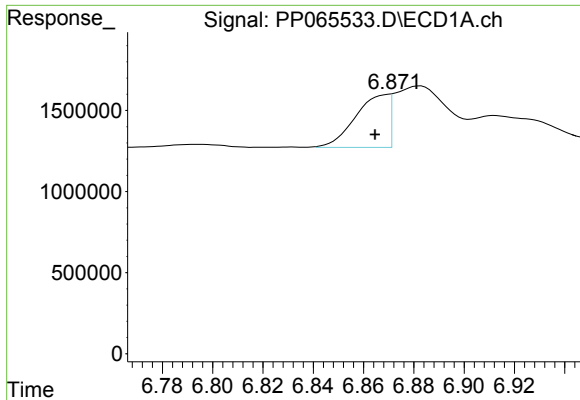
#2 Decachlorobiphenyl

R.T.: 10.846 min  
Delta R.T.: 0.003 min  
Response: 34241498  
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.262 min  
Delta R.T.: 0.002 min  
Response: 23450618  
Conc: 15.92 ng/ml



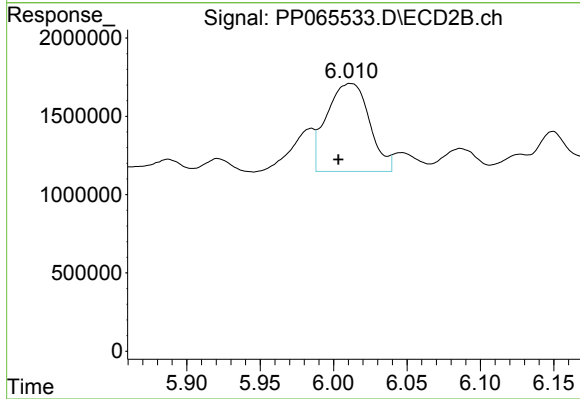
#26 AR-1254-1

R.T.: 6.871 min  
Delta R.T.: 0.007 min  
Response: 3454907  
Conc: 44.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-04-060724

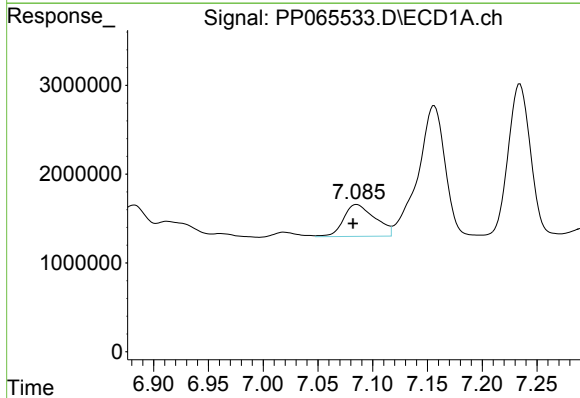
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/11/2024  
Supervised By :Ankita Jodhani 06/11/2024



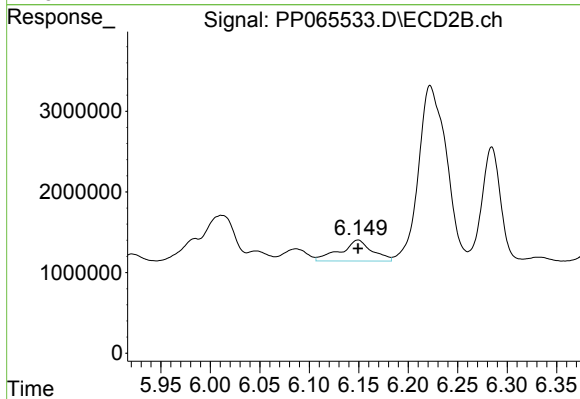
#26 AR-1254-1

R.T.: 6.010 min  
Delta R.T.: 0.007 min  
Response: 11272523  
Conc: 91.49 ng/ml m



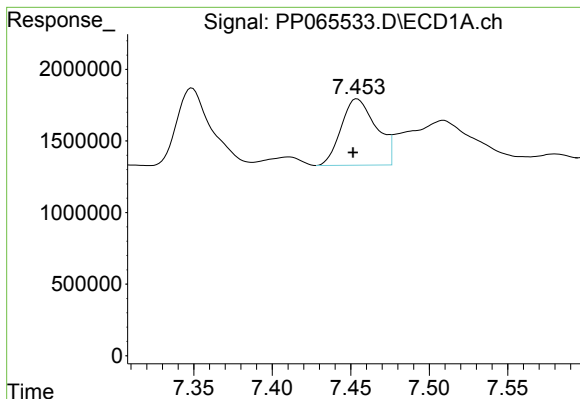
#27 AR-1254-2

R.T.: 7.085 min  
Delta R.T.: 0.003 min  
Response: 7172842  
Conc: 60.72 ng/ml



#27 AR-1254-2

R.T.: 6.149 min  
Delta R.T.: 0.000 min  
Response: 5781109  
Conc: 54.91 ng/ml



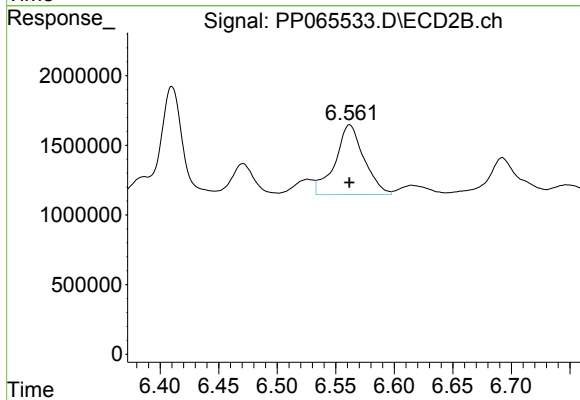
#28 AR-1254-3

R.T.: 7.454 min  
Delta R.T.: 0.003 min  
Response: 7215684  
Conc: 59.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-04-060724

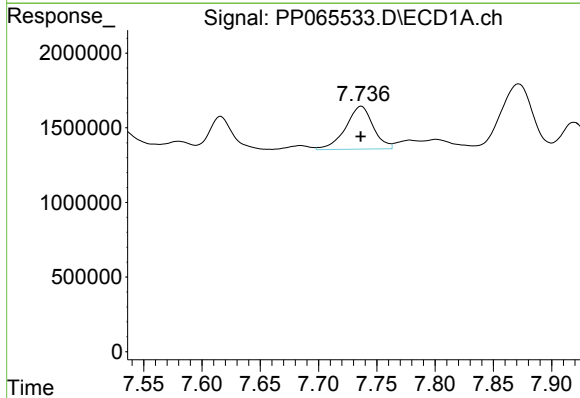
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/11/2024  
Supervised By :Ankita Jodhani 06/11/2024



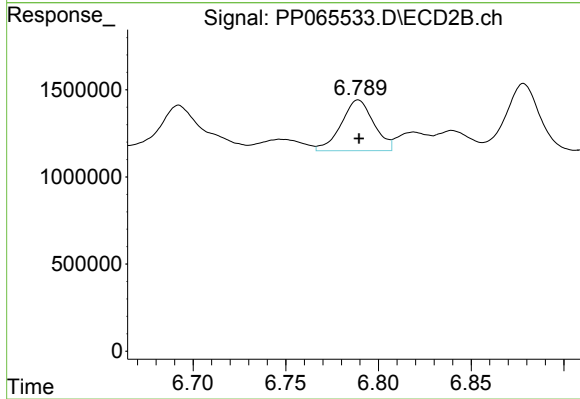
#28 AR-1254-3

R.T.: 6.562 min  
Delta R.T.: 0.000 min  
Response: 8598902  
Conc: 54.34 ng/ml



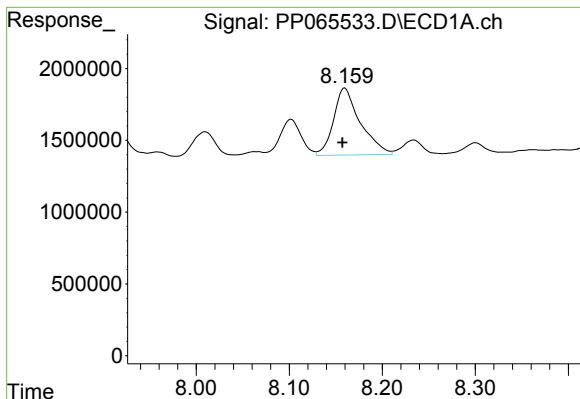
#29 AR-1254-4

R.T.: 7.737 min  
Delta R.T.: 0.000 min  
Response: 4729666  
Conc: 53.19 ng/ml



#29 AR-1254-4

R.T.: 6.789 min  
Delta R.T.: 0.000 min  
Response: 3558418  
Conc: 38.54 ng/ml



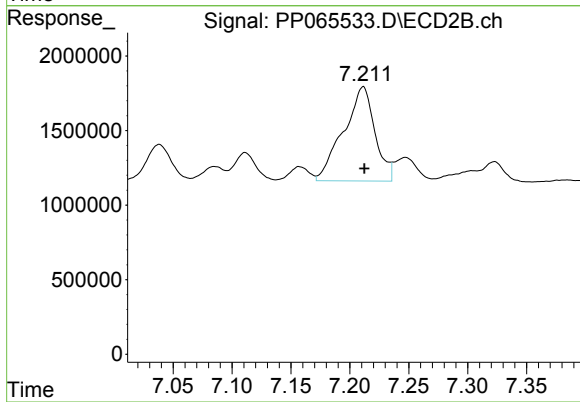
#30 AR-1254-5

R.T.: 8.160 min  
Delta R.T.: 0.003 min  
Response: 9335989  
Conc: 95.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-04-060724

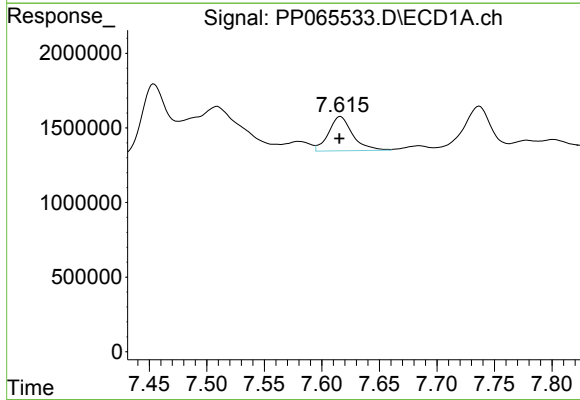
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/11/2024  
Supervised By :Ankita Jodhani 06/11/2024



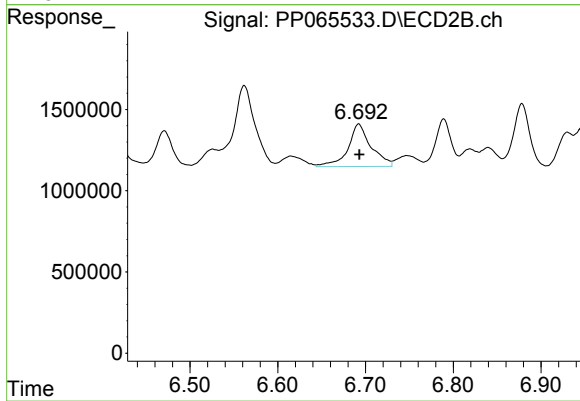
#30 AR-1254-5

R.T.: 7.211 min  
Delta R.T.: 0.000 min  
Response: 11747950  
Conc: 91.79 ng/ml



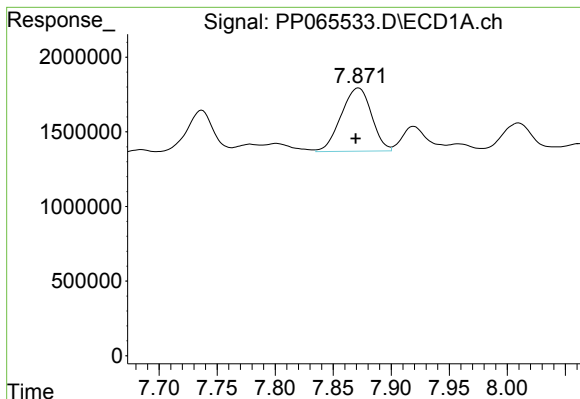
#31 AR-1260-1

R.T.: 7.616 min  
Delta R.T.: 0.000 min  
Response: 3355535  
Conc: 34.64 ng/ml



#31 AR-1260-1

R.T.: 6.692 min  
Delta R.T.: 0.000 min  
Response: 4792511  
Conc: 45.16 ng/ml



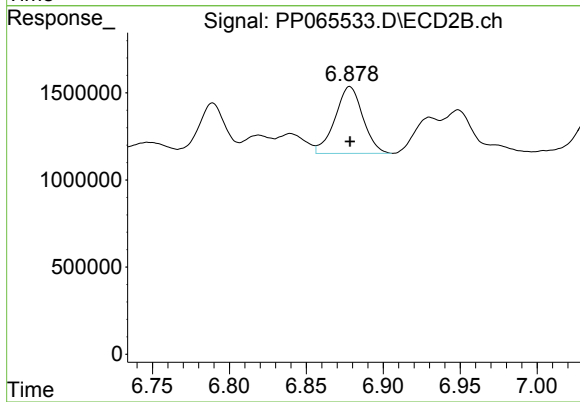
#32 AR-1260-2

R.T.: 7.872 min  
Delta R.T.: 0.002 min  
Response: 7730984  
Conc: 68.95 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-04-060724

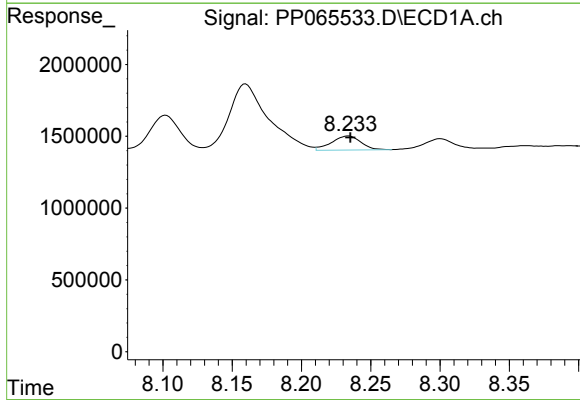
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/11/2024  
Supervised By :Ankita Jodhani 06/11/2024



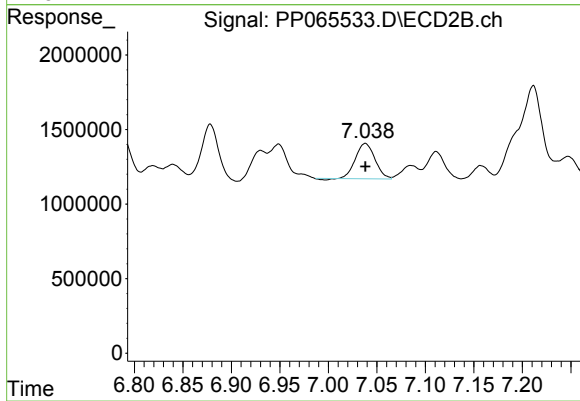
#32 AR-1260-2

R.T.: 6.878 min  
Delta R.T.: 0.000 min  
Response: 4818365  
Conc: 39.07 ng/ml



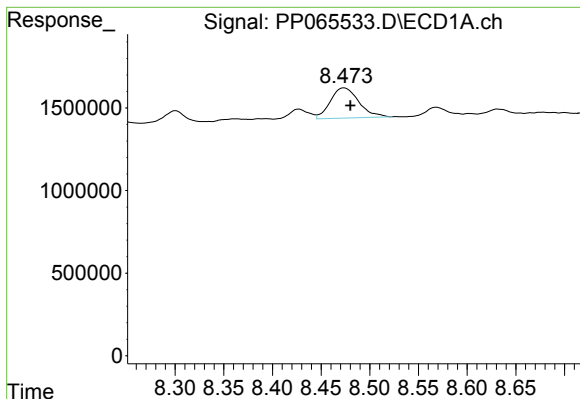
#33 AR-1260-3

R.T.: 8.234 min  
Delta R.T.: -0.002 min  
Response: 1445073  
Conc: 16.55 ng/ml



#33 AR-1260-3

R.T.: 7.038 min  
Delta R.T.: 0.000 min  
Response: 3315643  
Conc: 28.59 ng/ml



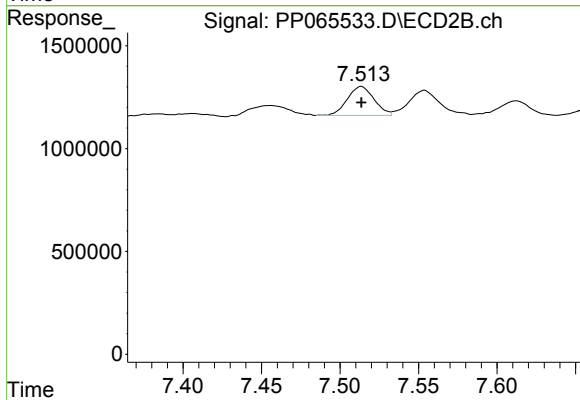
#34 AR-1260-4

R.T.: 8.474 min  
Delta R.T.: -0.006 min  
Response: 3714948  
Conc: 37.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-04-060724

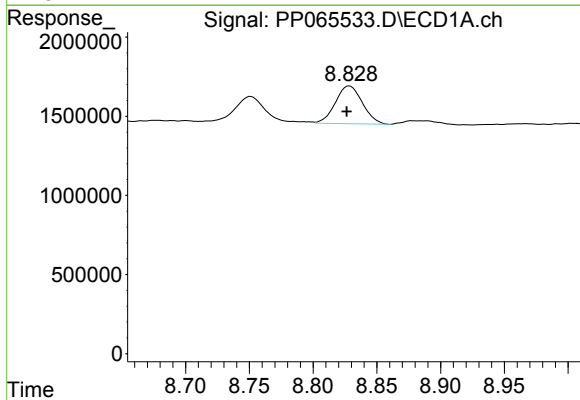
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/11/2024  
Supervised By :Ankita Jodhani 06/11/2024



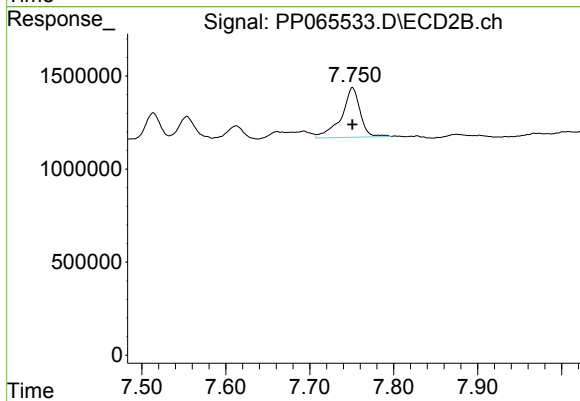
#34 AR-1260-4

R.T.: 7.514 min  
Delta R.T.: 0.000 min  
Response: 1663367  
Conc: 18.89 ng/ml



#35 AR-1260-5

R.T.: 8.828 min  
Delta R.T.: 0.002 min  
Response: 3532785  
Conc: 18.73 ng/ml



#35 AR-1260-5

R.T.: 7.751 min  
Delta R.T.: 0.000 min  
Response: 4153557  
Conc: 21.70 ng/ml