

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
 Data File : PP065963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 14:31
 Operator : YP\AJ
 Sample : P3021-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ARS20-008MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:58:36 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...	4.828	4.066	31858080	38941103	16.795	13.946
2) SA Decachlor...	10.846	9.248	36285098	32812484	18.448	22.273m
Target Compounds						
3) L1 AR-1016-1	6.007	5.179	31889932	34586173	490.507	405.543m
4) L1 AR-1016-2	6.029	5.199	47522204	49805481	496.191	421.846m
5) L1 AR-1016-3	6.093	5.382	30983092	31008781	506.388	483.180
6) L1 AR-1016-4	6.193	5.419	30532337	24409523	620.853	473.016
7) L1 AR-1016-5	6.487	5.640	26918295	26450995	537.021m	400.982 #
31) L7 AR-1260-1	7.617	6.686	44784730	35473883	462.385	334.282 #
32) L7 AR-1260-2	7.863	6.872	157.7E6	49261603	1406.669	399.443 #
33) L7 AR-1260-3	8.237	7.032	35468564	48465216	406.250	417.892
34) L7 AR-1260-4	8.481	7.506	65404558	30448873	652.667	345.713 #
35) L7 AR-1260-5	8.830	7.744	79180131	70736411	419.864	369.552

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062424\
Data File : PP065963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2024 14:31
Operator : YP\AJ
Sample : P3021-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

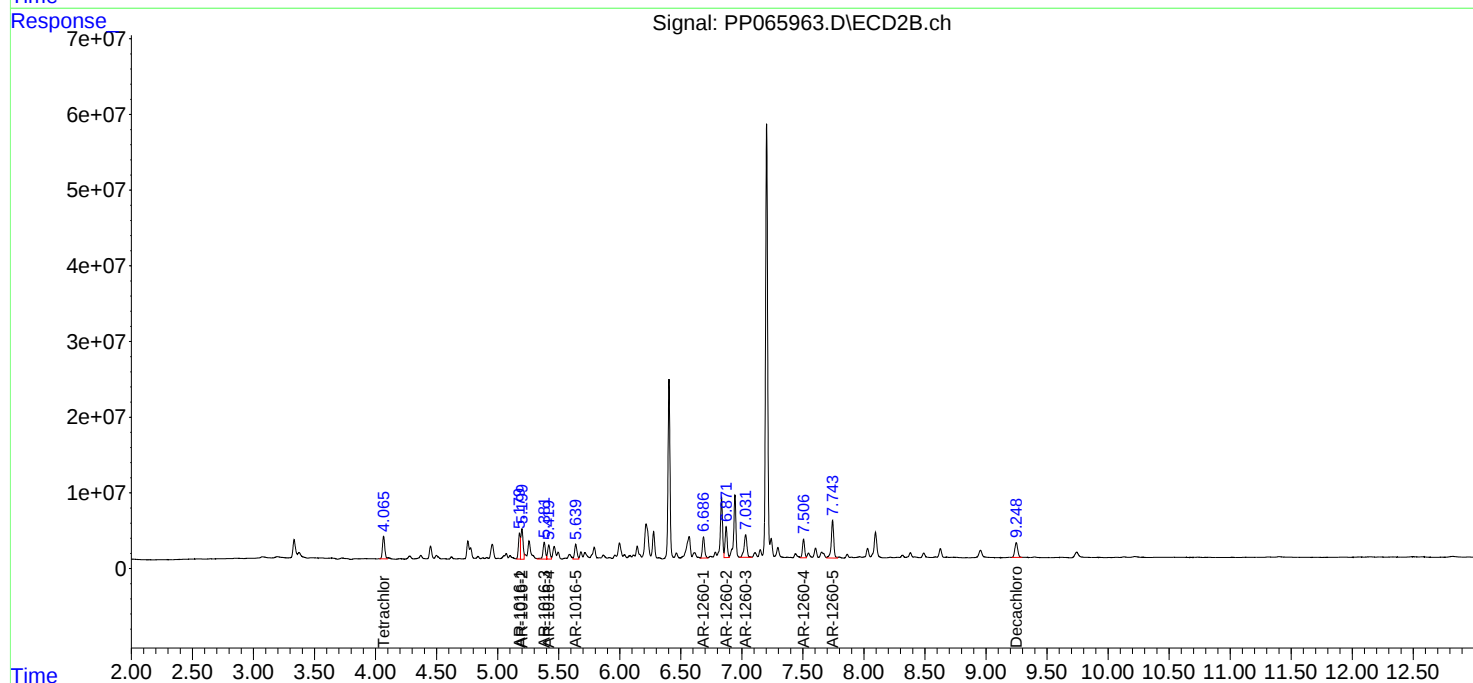
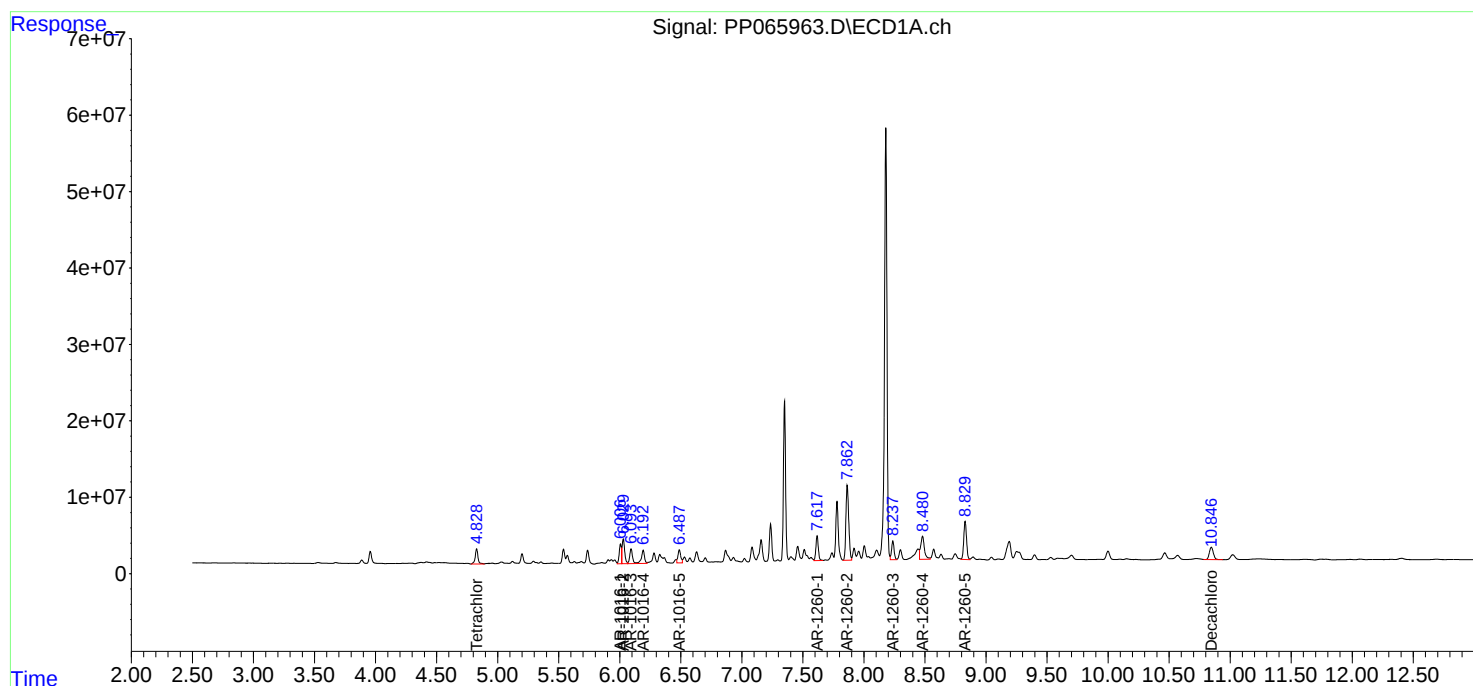
Instrument :
ECD_P
ClientSampleId :
ARS20-008MS

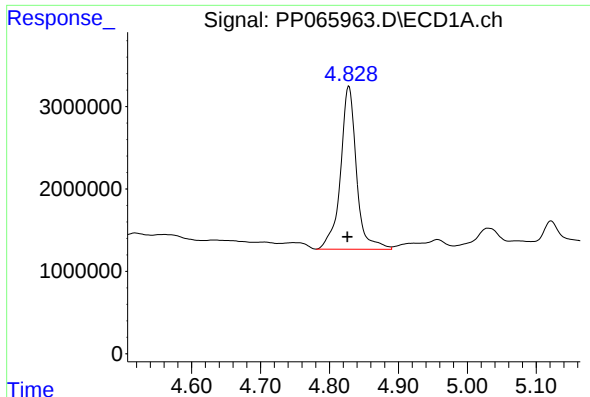
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:58:36 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





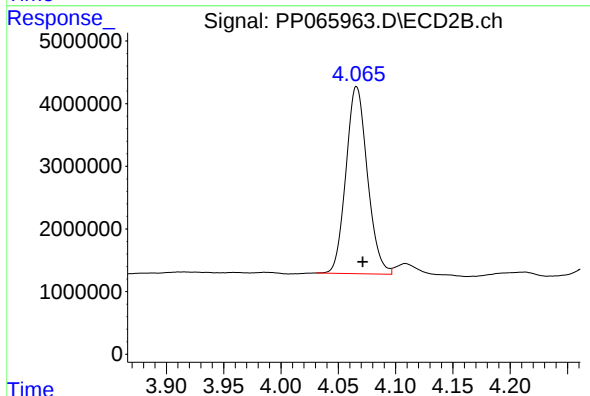
#1 Tetrachloro-m-xylene

R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 31858080
Conc: 16.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-008MS

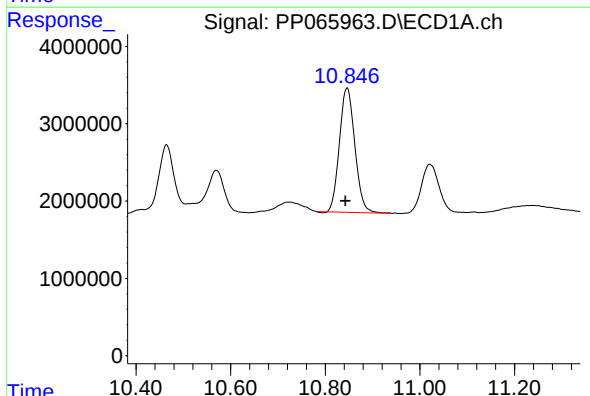
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024



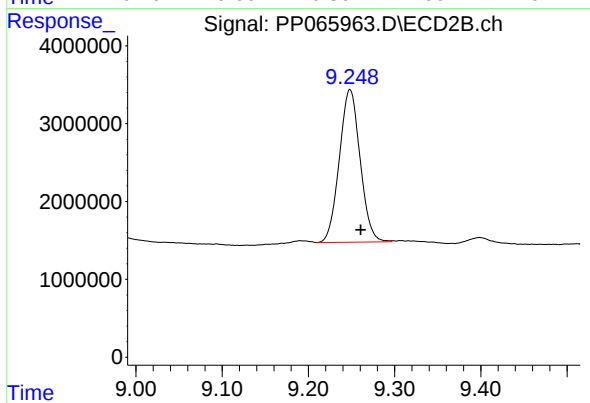
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.005 min
Response: 38941103
Conc: 13.95 ng/ml



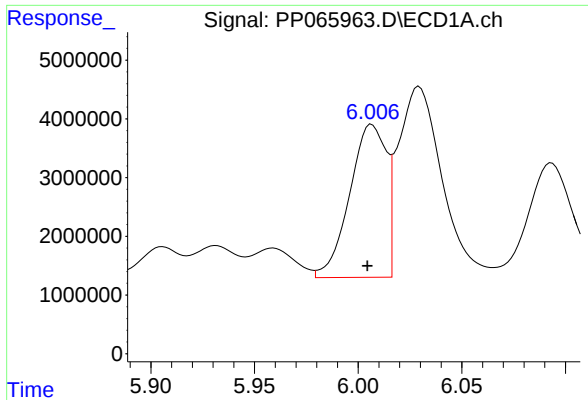
#2 Decachlorobiphenyl

R.T.: 10.846 min
Delta R.T.: 0.004 min
Response: 36285098
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 32812484
Conc: 22.27 ng/ml m



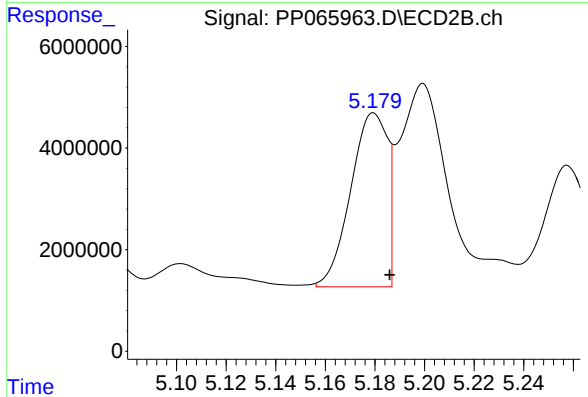
#3 AR-1016-1

R.T.: 6.007 min
Delta R.T.: 0.002 min
Response: 31889932
Conc: 490.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-008MS

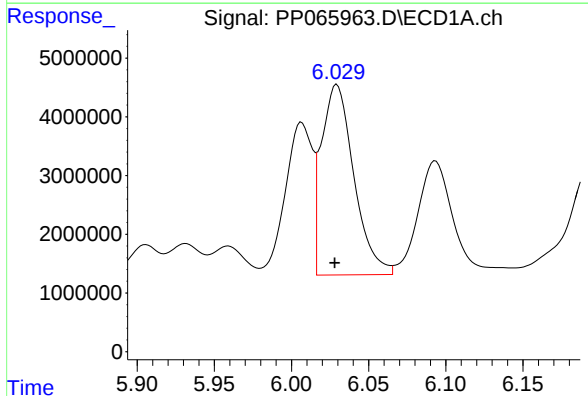
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024



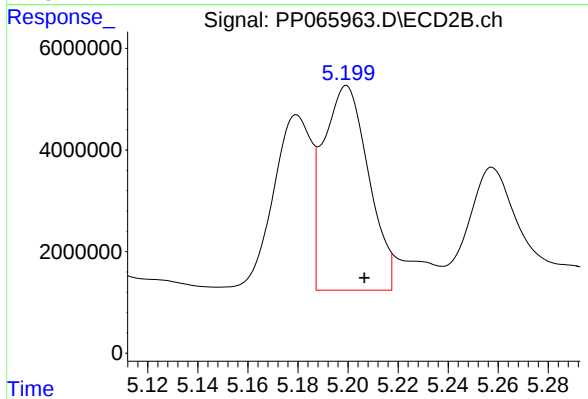
#3 AR-1016-1

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 34586173
Conc: 405.54 ng/ml m



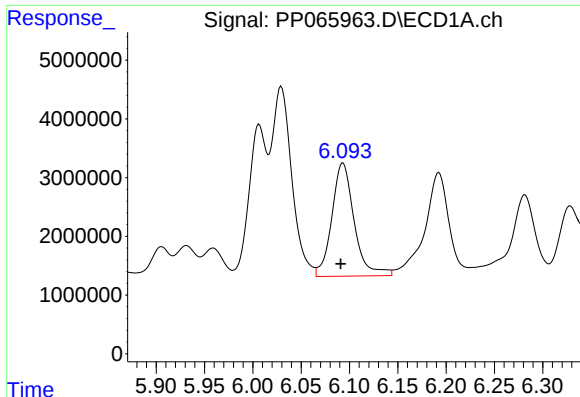
#4 AR-1016-2

R.T.: 6.029 min
Delta R.T.: 0.001 min
Response: 47522204
Conc: 496.19 ng/ml



#4 AR-1016-2

R.T.: 5.199 min
Delta R.T.: -0.007 min
Response: 49805481
Conc: 421.85 ng/ml m



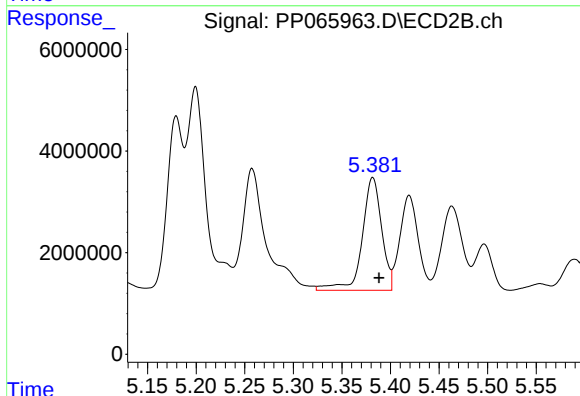
#5 AR-1016-3

R.T.: 6.093 min
Delta R.T.: 0.002 min
Response: 30983092
Conc: 506.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-008MS

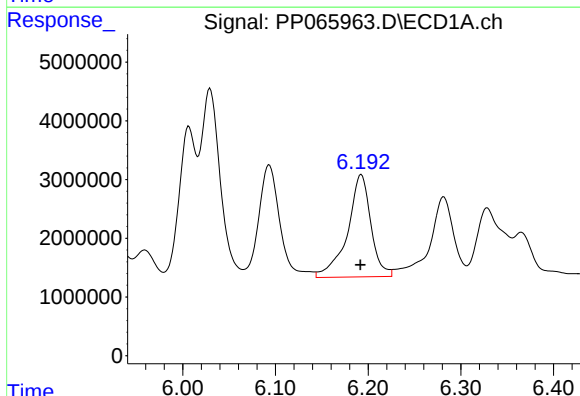
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024



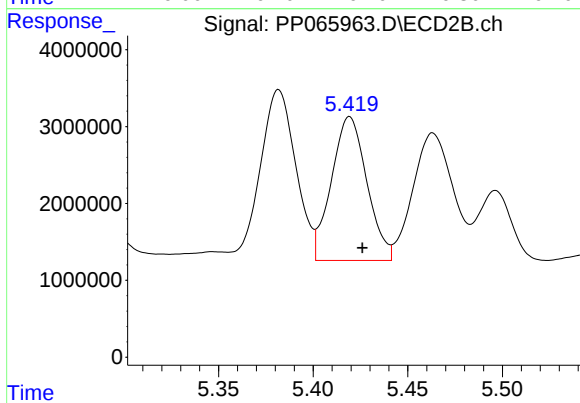
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: -0.007 min
Response: 31008781
Conc: 483.18 ng/ml



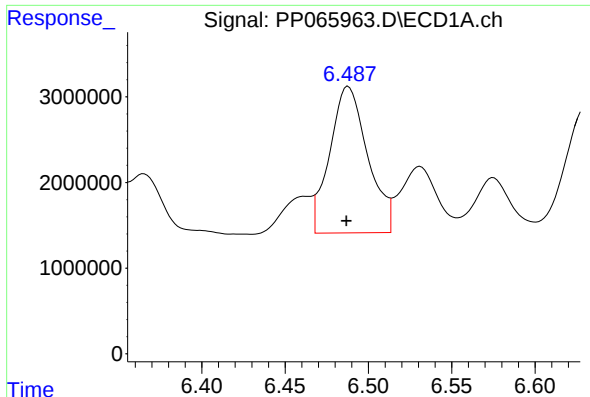
#6 AR-1016-4

R.T.: 6.193 min
Delta R.T.: 0.001 min
Response: 30532337
Conc: 620.85 ng/ml



#6 AR-1016-4

R.T.: 5.419 min
Delta R.T.: -0.007 min
Response: 24409523
Conc: 473.02 ng/ml



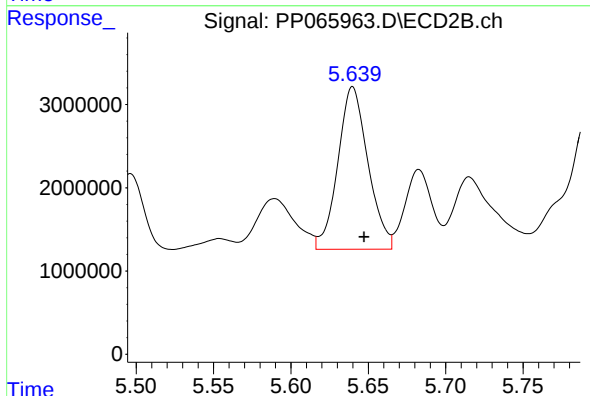
#7 AR-1016-5

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 26918295
Conc: 537.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-008MS

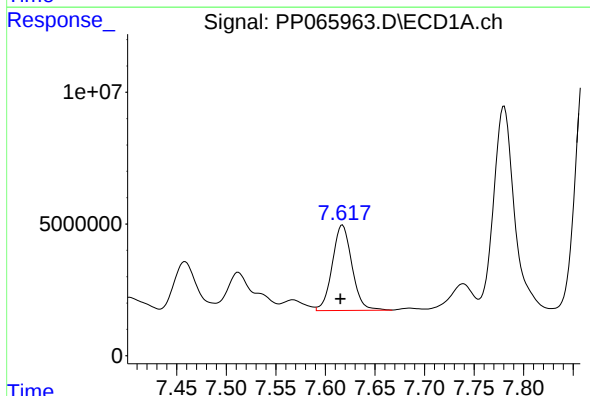
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024



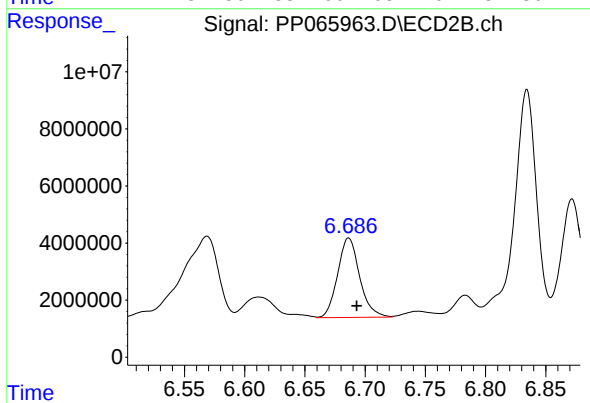
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 26450995
Conc: 400.98 ng/ml



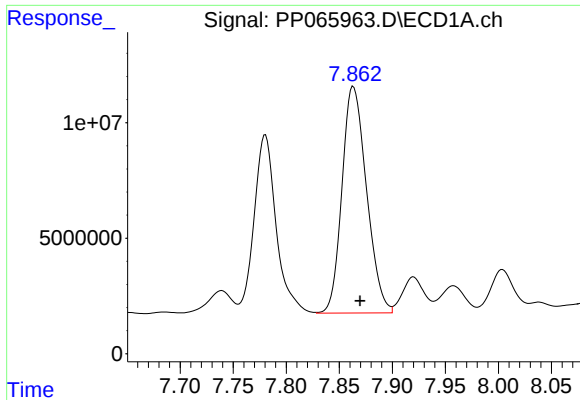
#31 AR-1260-1

R.T.: 7.617 min
Delta R.T.: 0.002 min
Response: 44784730
Conc: 462.39 ng/ml



#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.007 min
Response: 35473883
Conc: 334.28 ng/ml



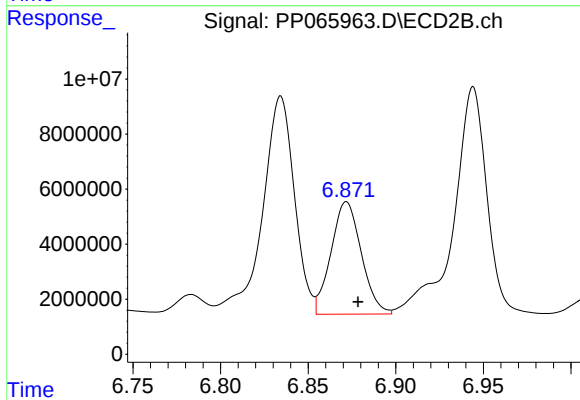
#32 AR-1260-2

R.T.: 7.863 min
Delta R.T.: -0.006 min
Response: 157715772
Conc: 1406.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-008MS

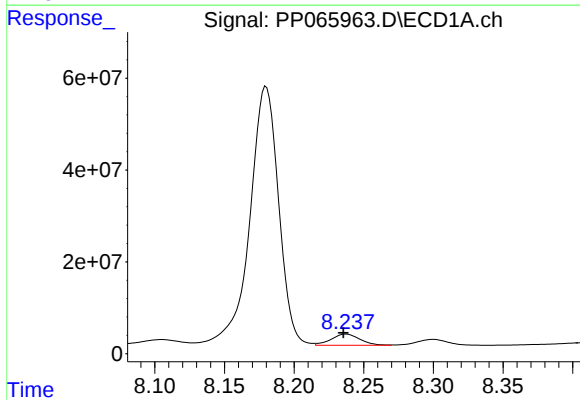
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024



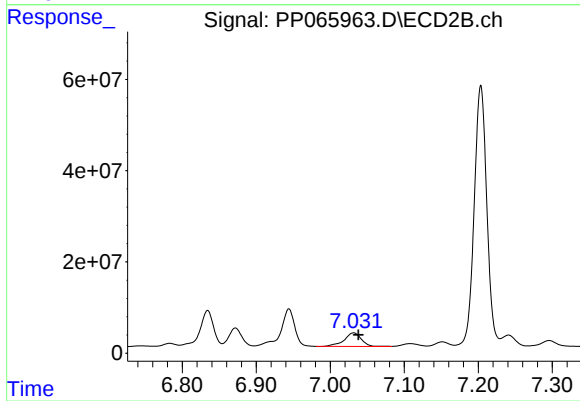
#32 AR-1260-2

R.T.: 6.872 min
Delta R.T.: -0.007 min
Response: 49261603
Conc: 399.44 ng/ml



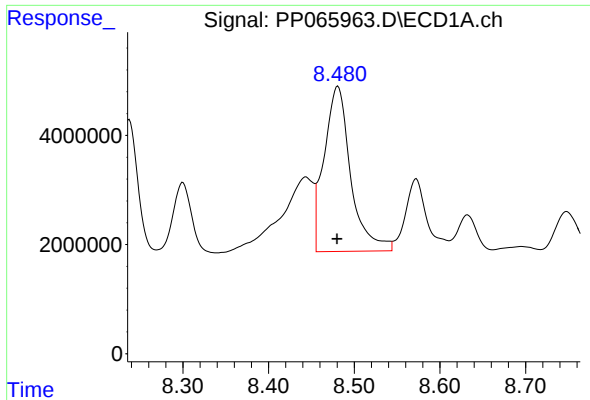
#33 AR-1260-3

R.T.: 8.237 min
Delta R.T.: 0.002 min
Response: 35468564
Conc: 406.25 ng/ml



#33 AR-1260-3

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 48465216
Conc: 417.89 ng/ml



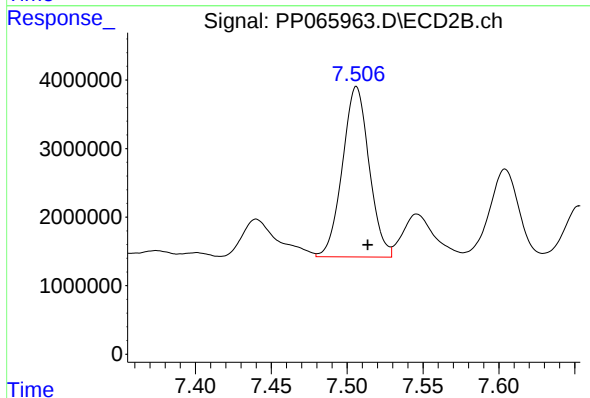
#34 AR-1260-4

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 65404558
Conc: 652.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS20-008MS

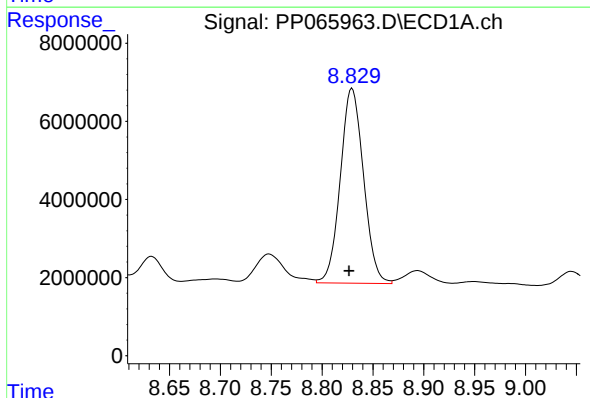
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Ankita Jodhani 06/25/2024



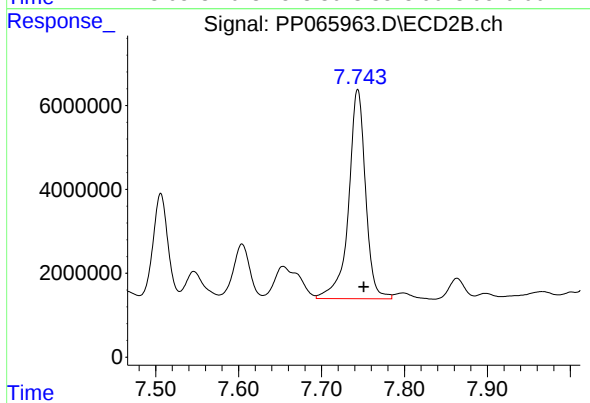
#34 AR-1260-4

R.T.: 7.506 min
Delta R.T.: -0.008 min
Response: 30448873
Conc: 345.71 ng/ml



#35 AR-1260-5

R.T.: 8.830 min
Delta R.T.: 0.003 min
Response: 79180131
Conc: 419.86 ng/ml



#35 AR-1260-5

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 70736411
Conc: 369.55 ng/ml