

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 15:59
 Operator : YP\AJ
 Sample : PB161300BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB161300BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 00:58:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 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...	4.471	3.750	36376839	27742913	21.855	18.528
2) SA Decachlor...	10.208	8.811	37582775	29687716	22.786	20.292m
Target Compounds						
3) L1 AR-1016-1	5.635	4.848	28013841	21483307	493.356	447.233
4) L1 AR-1016-2	5.657	4.867	41691562	30662956	502.349	460.411
5) L1 AR-1016-3	5.720	5.046	27047346	16228475	507.352	446.091
6) L1 AR-1016-4	5.818	5.086	21575067	13870368	511.056	455.864
7) L1 AR-1016-5	6.112	5.302	22379263	17832062	503.977	444.458
31) L7 AR-1260-1	7.236	6.340	42634700	35790000	491.928	442.902
32) L7 AR-1260-2	7.491	6.528	48852862	42182590	482.774	443.354
33) L7 AR-1260-3	7.851	6.684	34316039	40487395	428.996	447.046
34) L7 AR-1260-4	8.076	7.157	41009800	30369239	463.593	396.206
35) L7 AR-1260-5	8.396	7.396	71855332	67499628	442.123	404.245

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
Data File : PP065463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 15:59
Operator : YP\AJ
Sample : PB161300BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

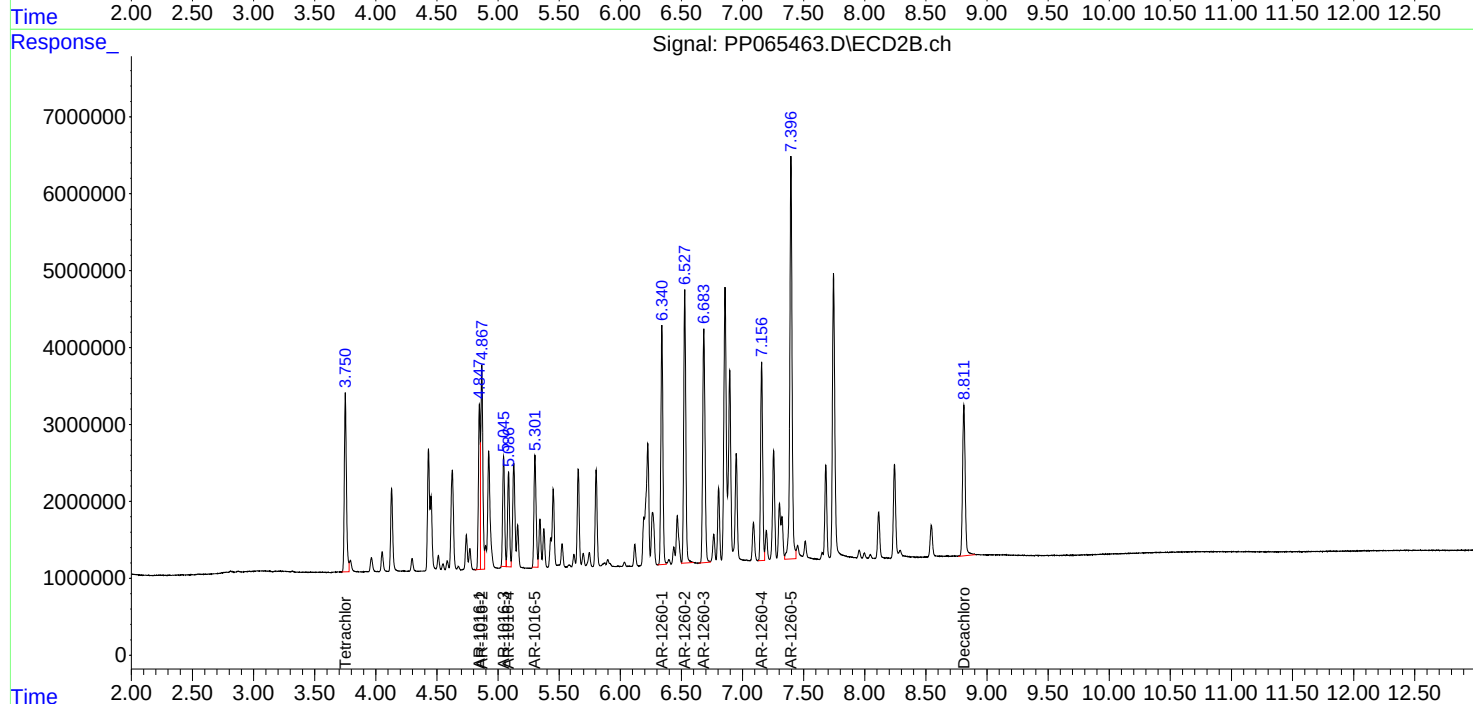
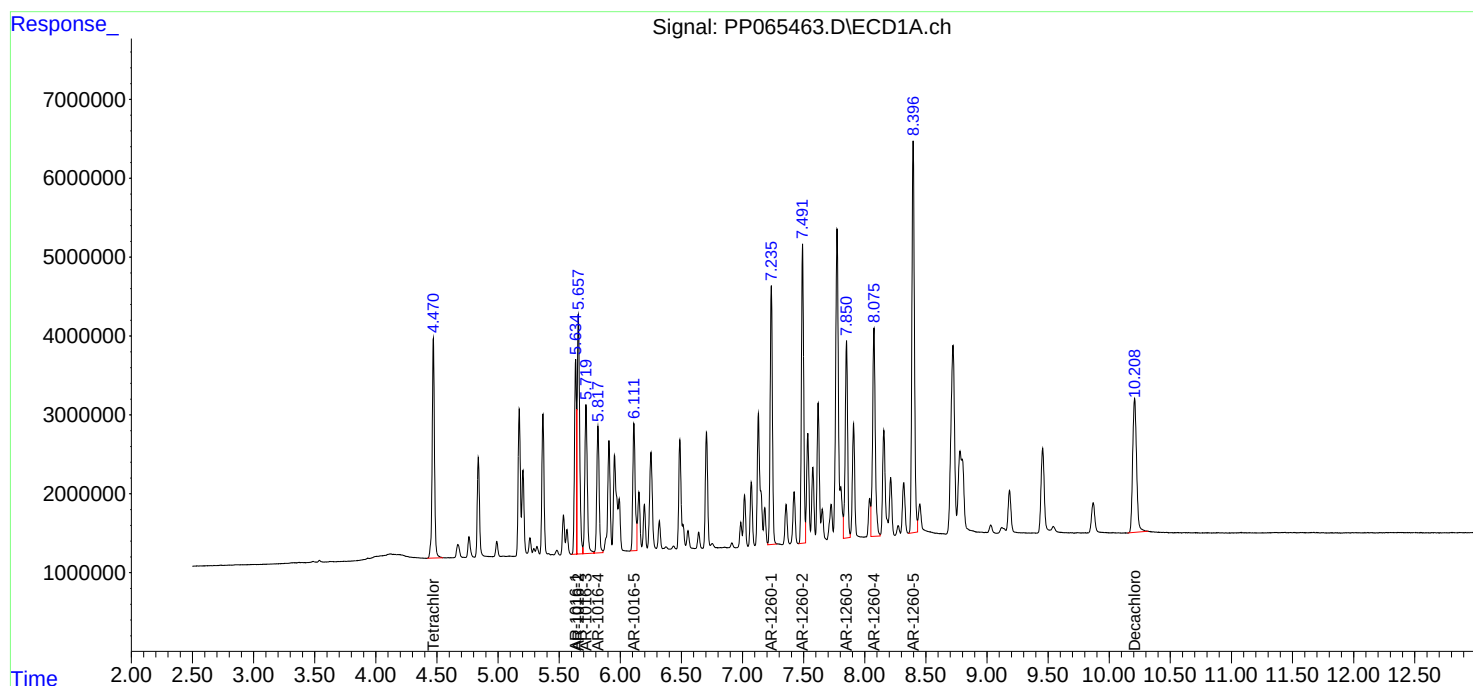
Instrument :
ECD_P
ClientSampleId :
PB161300BS

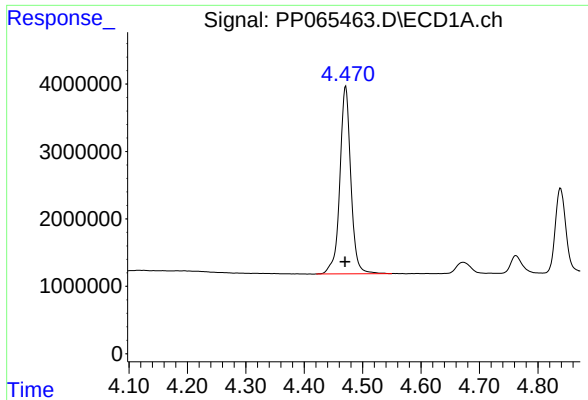
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 00:58:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 04 04:29:37 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





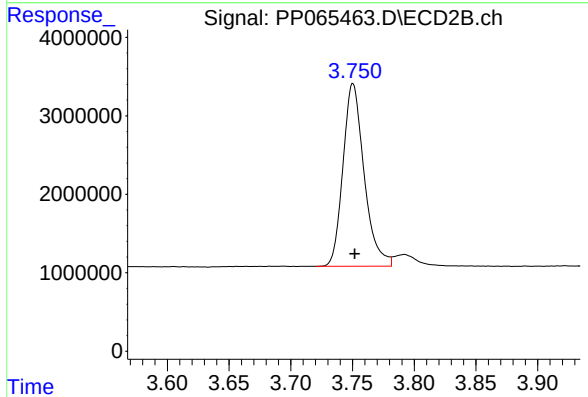
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 36376839
Conc: 21.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161300BS

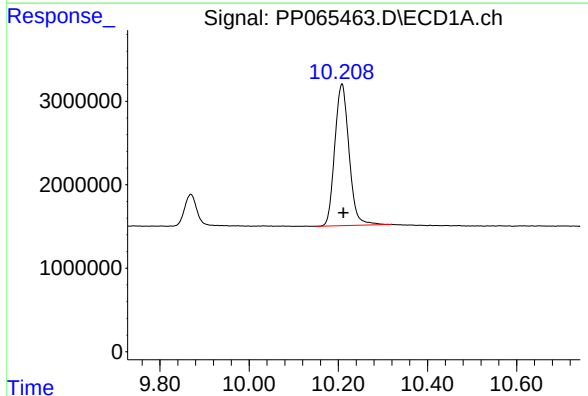
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



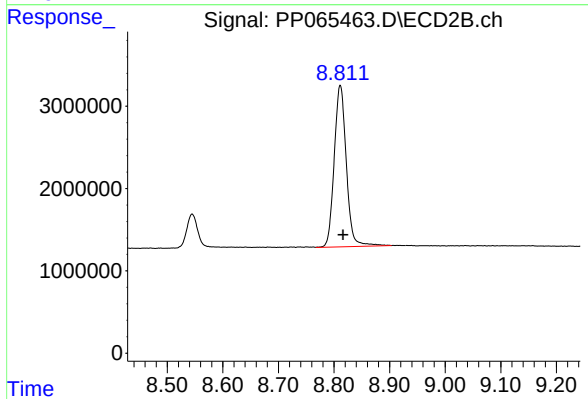
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 27742913
Conc: 18.53 ng/ml



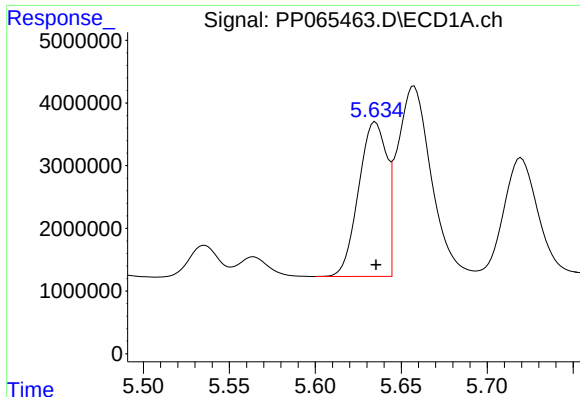
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.003 min
Response: 37582775
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 29687716
Conc: 20.29 ng/ml m



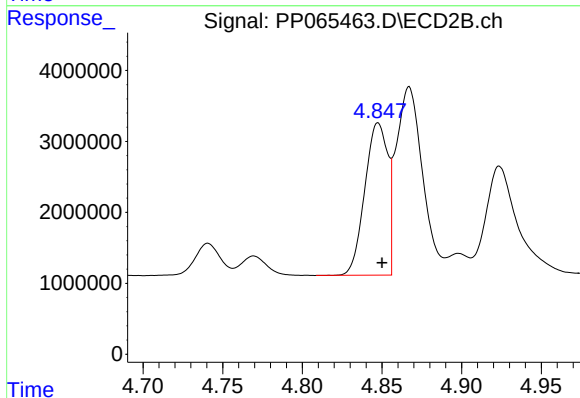
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 28013841
Conc: 493.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161300BS

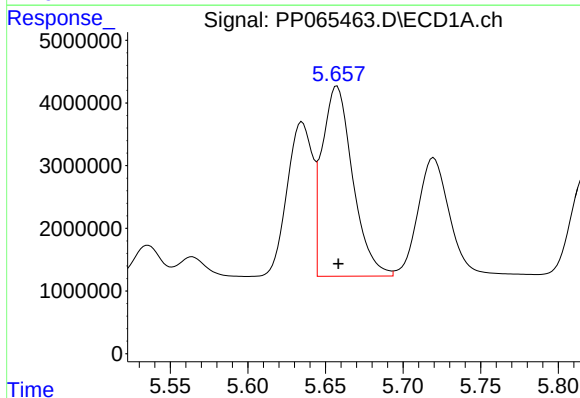
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



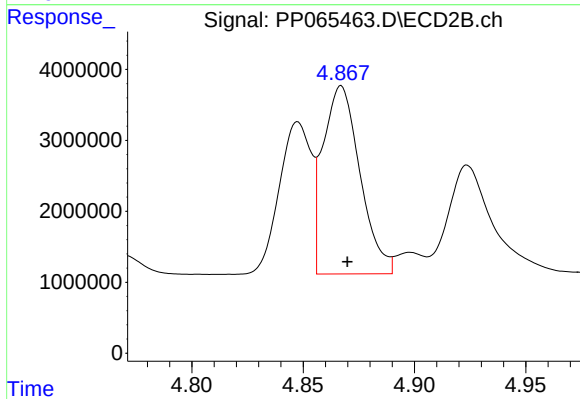
#3 AR-1016-1

R.T.: 4.848 min
Delta R.T.: -0.003 min
Response: 21483307
Conc: 447.23 ng/ml



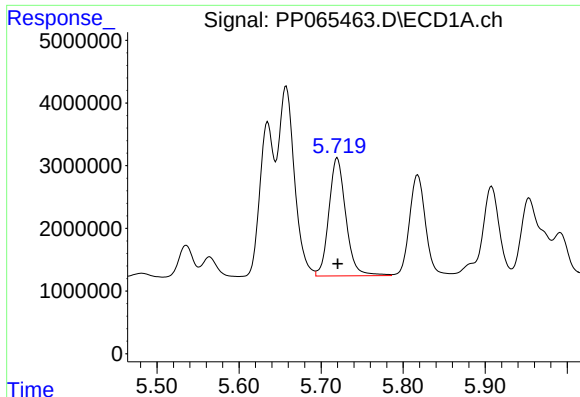
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 41691562
Conc: 502.35 ng/ml



#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 30662956
Conc: 460.41 ng/ml



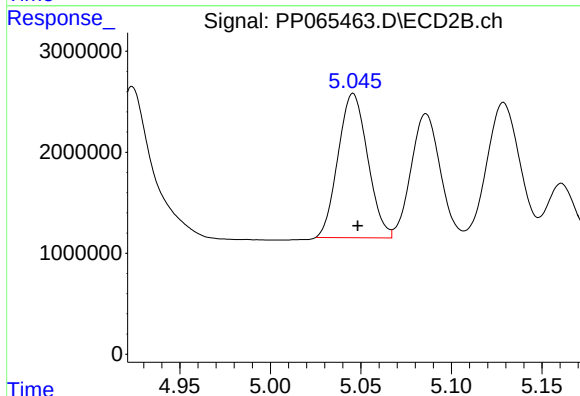
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 27047346
Conc: 507.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161300BS

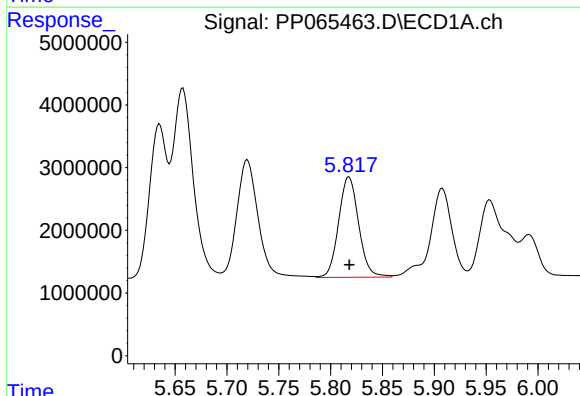
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



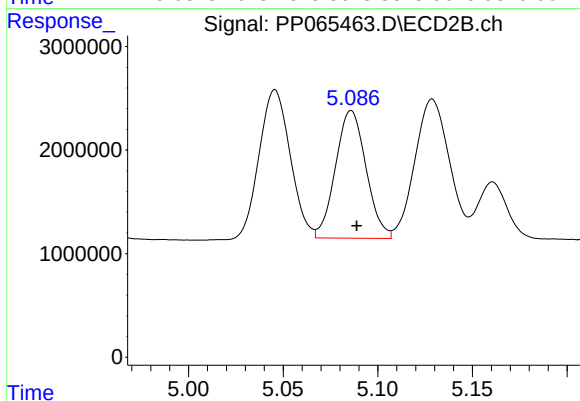
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: -0.003 min
Response: 16228475
Conc: 446.09 ng/ml



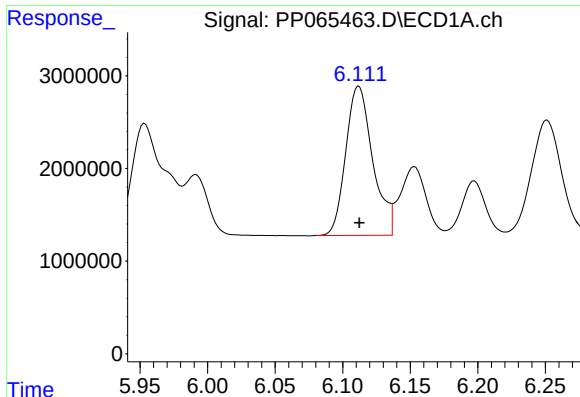
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 21575067
Conc: 511.06 ng/ml



#6 AR-1016-4

R.T.: 5.086 min
Delta R.T.: -0.003 min
Response: 13870368
Conc: 455.86 ng/ml



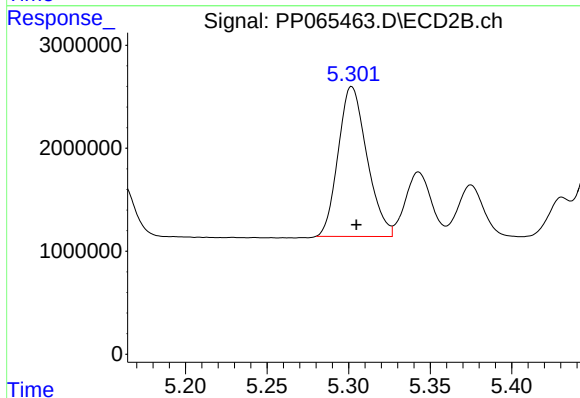
#7 AR-1016-5

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 22379263
Conc: 503.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161300BS

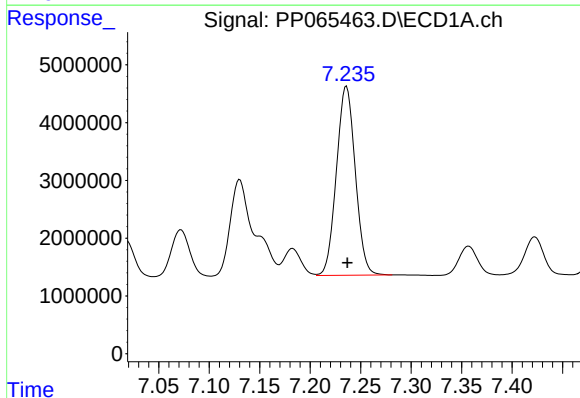
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



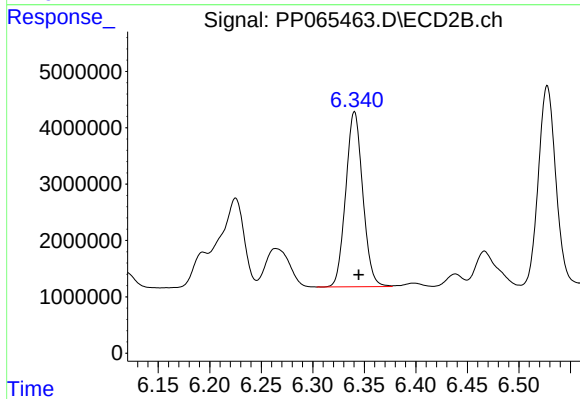
#7 AR-1016-5

R.T.: 5.302 min
Delta R.T.: -0.003 min
Response: 17832062
Conc: 444.46 ng/ml



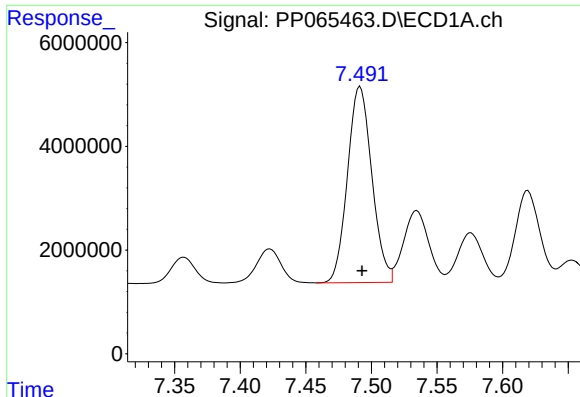
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 42634700
Conc: 491.93 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 35790000
Conc: 442.90 ng/ml



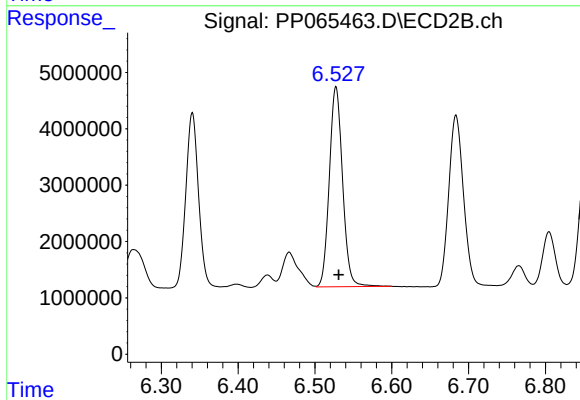
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: -0.002 min
Response: 48852862
Conc: 482.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161300BS

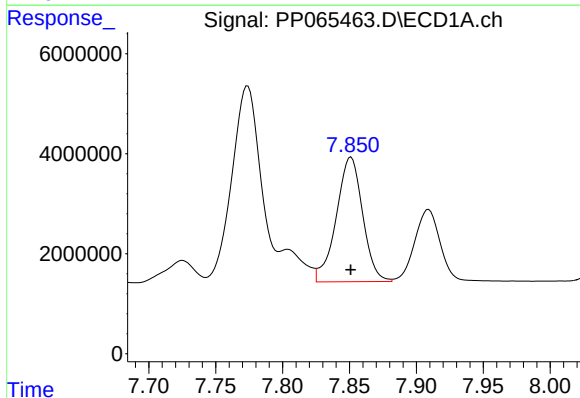
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



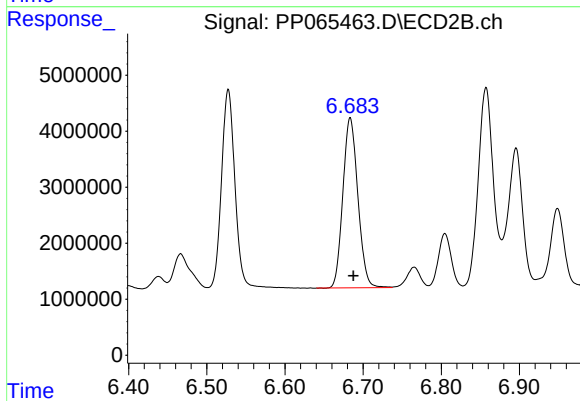
#32 AR-1260-2

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 42182590
Conc: 443.35 ng/ml



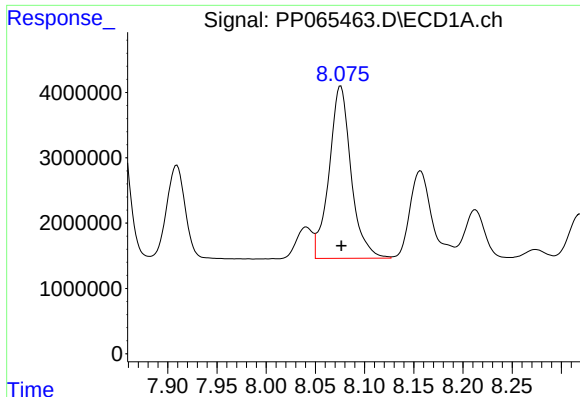
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 34316039
Conc: 429.00 ng/ml



#33 AR-1260-3

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 40487395
Conc: 447.05 ng/ml



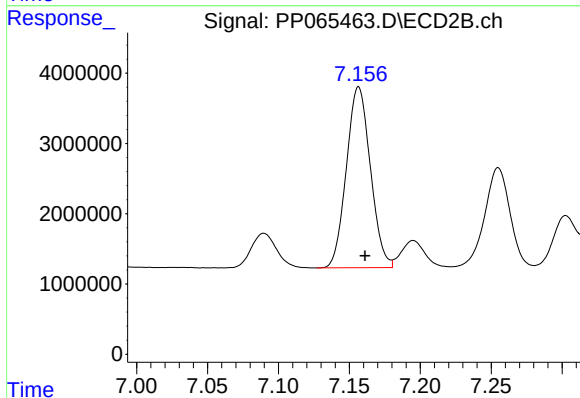
#34 AR-1260-4

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 41009800
Conc: 463.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161300BS

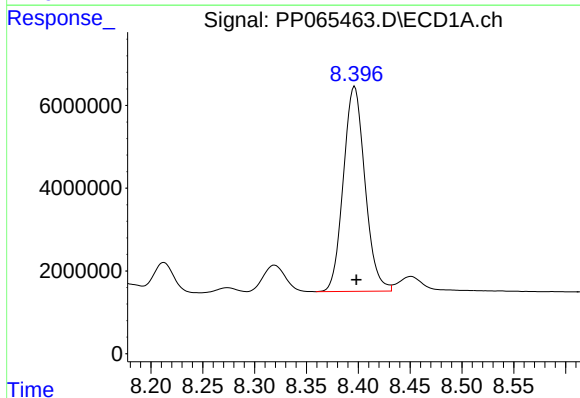
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024



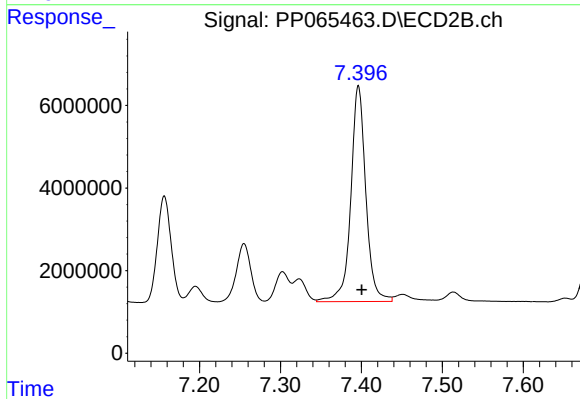
#34 AR-1260-4

R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 30369239
Conc: 396.21 ng/ml



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: -0.002 min
Response: 71855332
Conc: 442.12 ng/ml



#35 AR-1260-5

R.T.: 7.396 min
Delta R.T.: -0.004 min
Response: 67499628
Conc: 404.25 ng/ml