

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 07:49
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 08:22:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.535	3.839	70623966	42978347	49.336	48.153
2) SA Decachlor...	10.269	8.905	54956357	50688822	50.285	45.319
Target Compounds						
3) L1 AR-1016-1	5.689	4.931	22795165	15756869	491.986	483.117
4) L1 AR-1016-2	5.710	4.950	33149878	21865379	488.380	486.347
5) L1 AR-1016-3	5.773	5.128	21086753	12246534	495.034	492.145
6) L1 AR-1016-4	5.870	5.170	17585153	9295833	502.426	460.275
7) L1 AR-1016-5	6.163	5.385	16596765	12807023	502.042	477.448m
31) L7 AR-1260-1	7.282	6.424	30956877	23302604	529.755	483.161
32) L7 AR-1260-2	7.536	6.611	38260803	28028222	491.703	457.203
33) L7 AR-1260-3	7.894	6.766	31412061	25570752	502.438	425.071
34) L7 AR-1260-4	8.119	7.239	32557823	21514569	493.474	463.000
35) L7 AR-1260-5	8.440	7.479	62786432	50310448	479.557	452.656

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
Data File : PP069383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 07:49
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

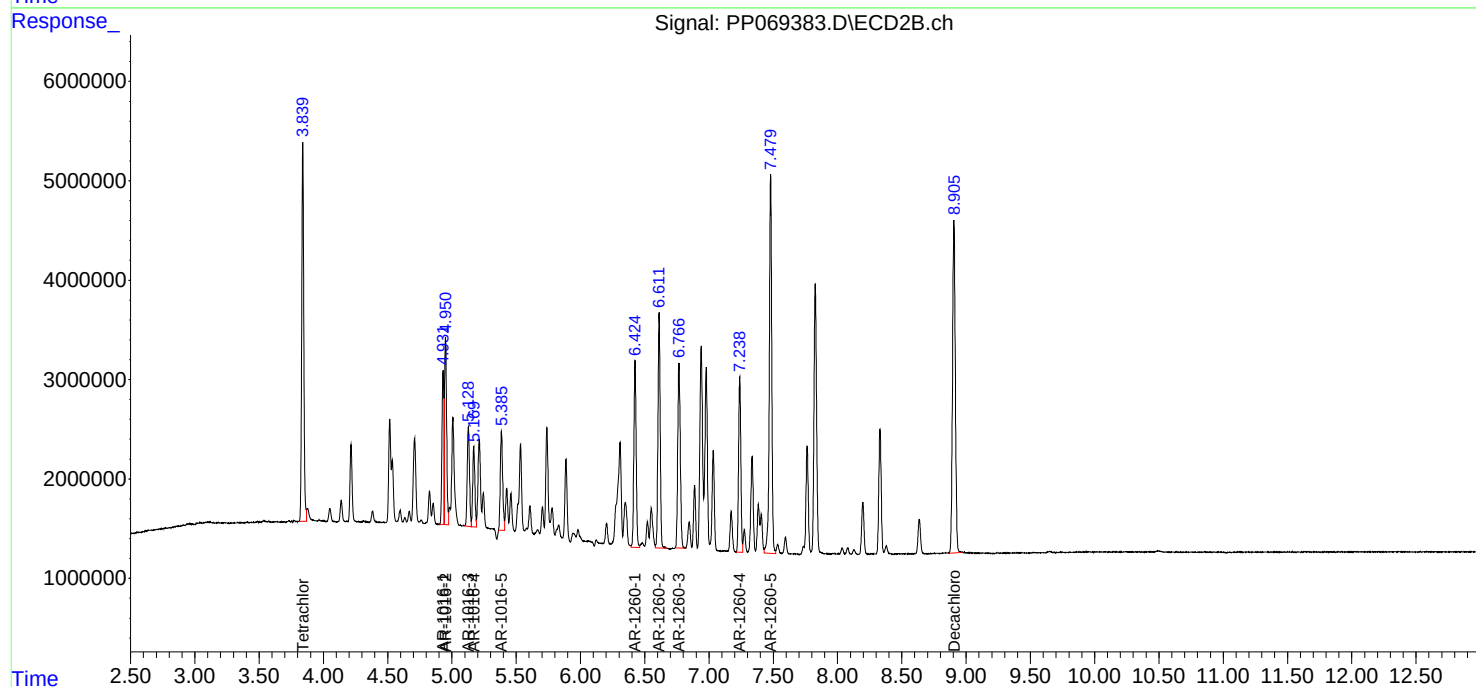
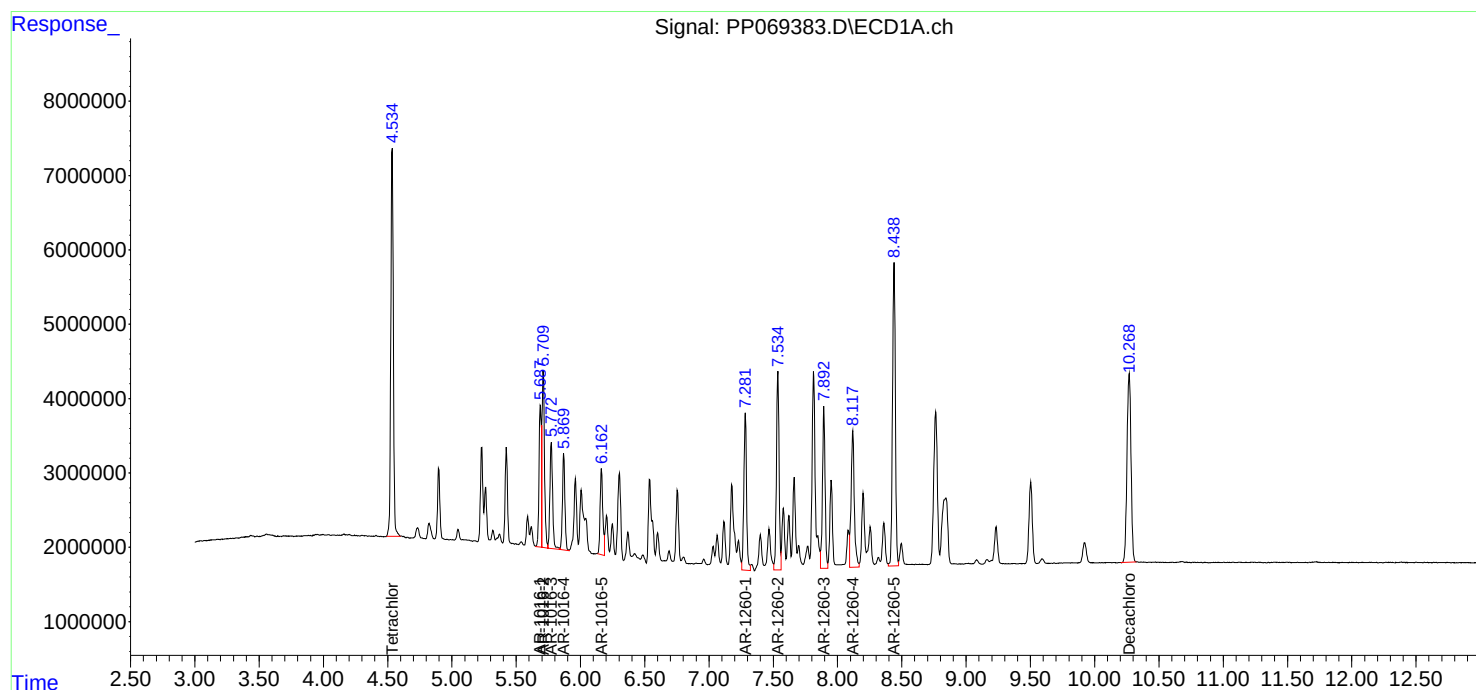
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

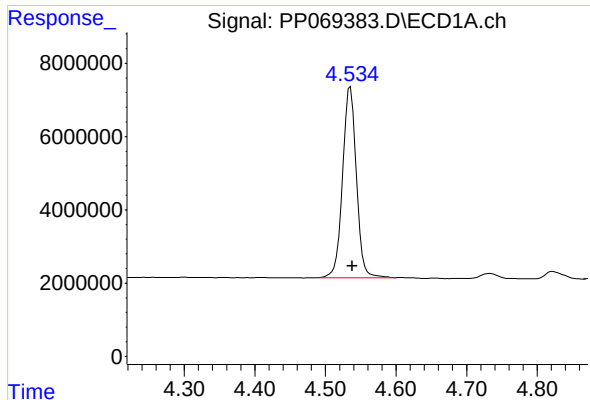
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 08:22:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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





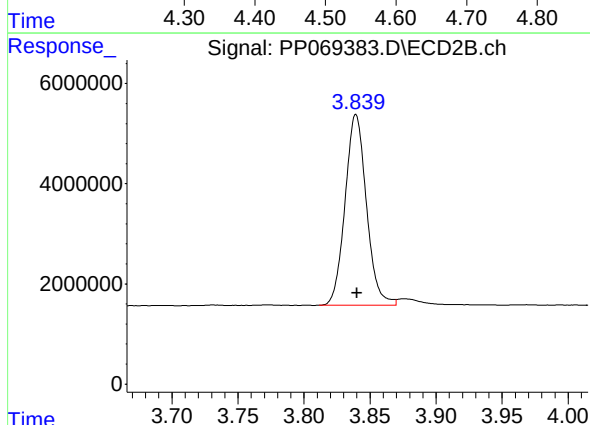
#1 Tetrachloro-m-xylene

R.T.: 4.535 min
Delta R.T.: -0.003 min
Response: 70623966
Conc: 49.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

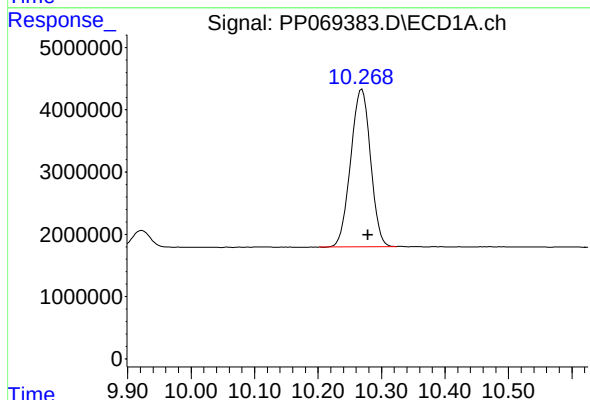
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025



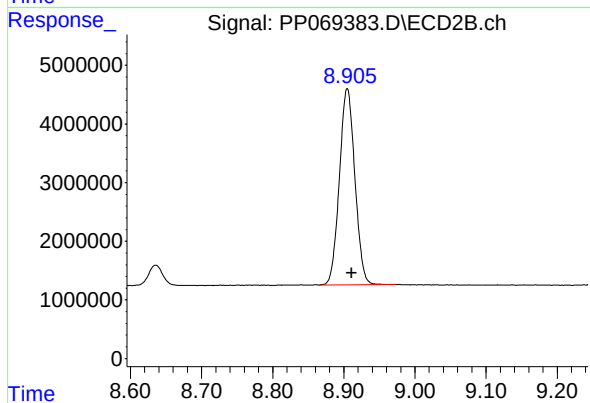
#1 Tetrachloro-m-xylene

R.T.: 3.839 min
Delta R.T.: 0.000 min
Response: 42978347
Conc: 48.15 ng/ml



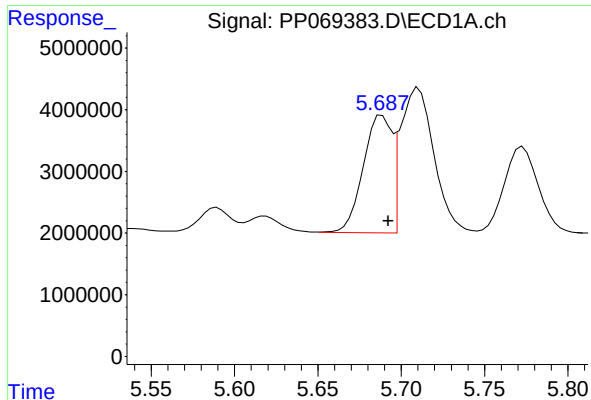
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.009 min
Response: 54956357
Conc: 50.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.006 min
Response: 50688822
Conc: 45.32 ng/ml



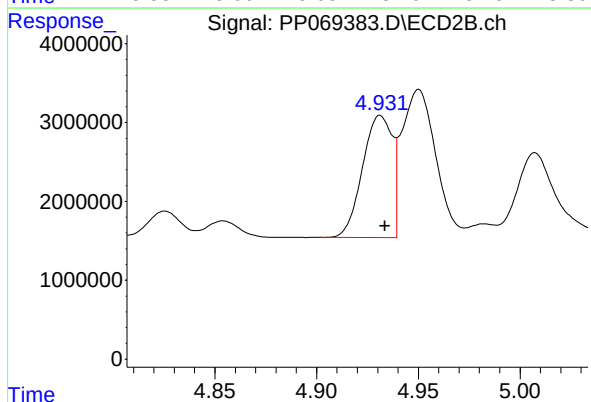
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 22795165
Conc: 491.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

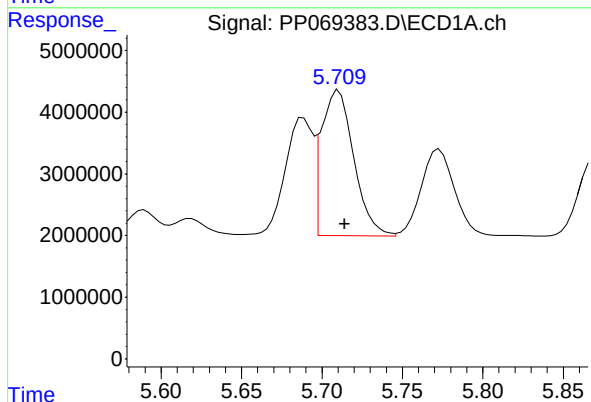
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025



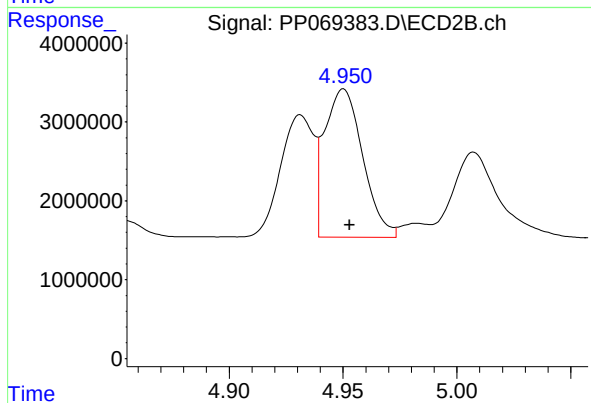
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.002 min
Response: 15756869
Conc: 483.12 ng/ml



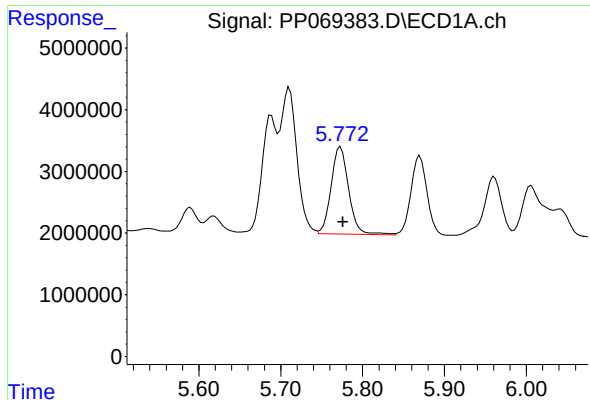
#4 AR-1016-2

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 33149878
Conc: 488.38 ng/ml



#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 21865379
Conc: 486.35 ng/ml



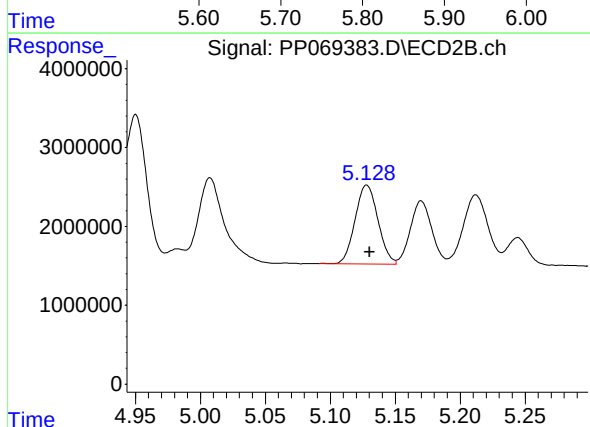
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 21086753
Conc: 495.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

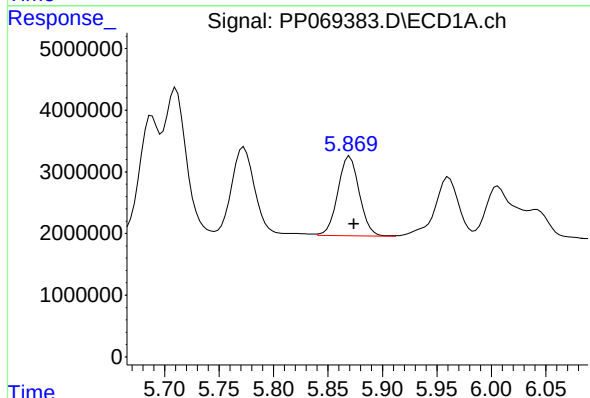
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025



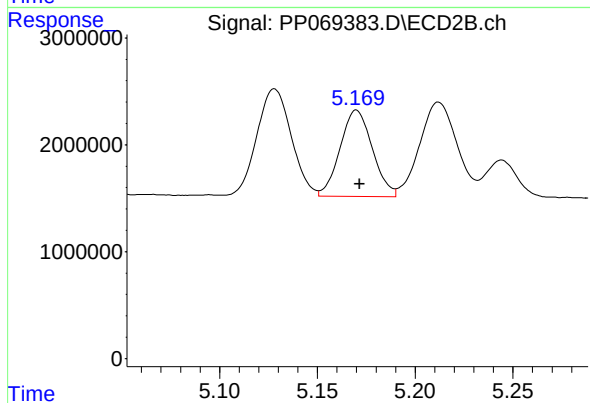
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 12246534
Conc: 492.15 ng/ml



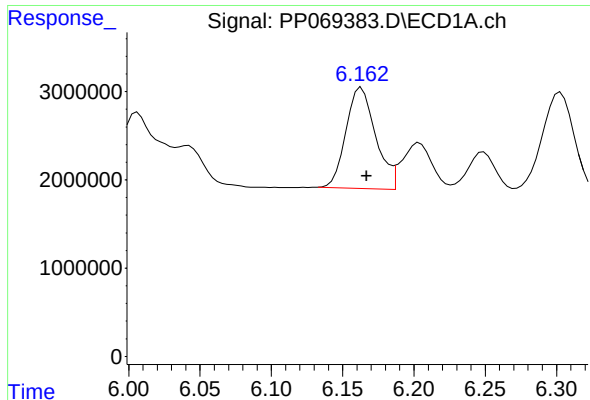
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 17585153
Conc: 502.43 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 9295833
Conc: 460.27 ng/ml



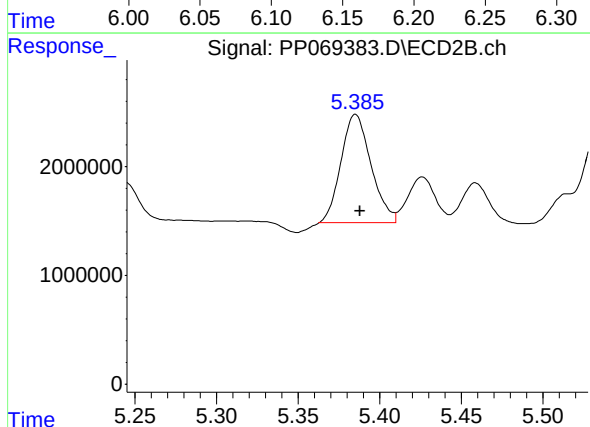
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 16596765
Conc: 502.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

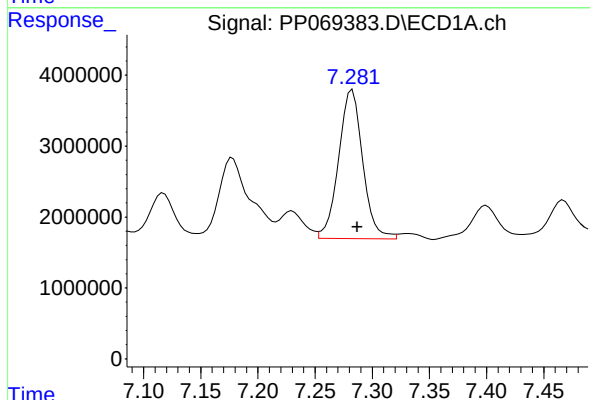
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025



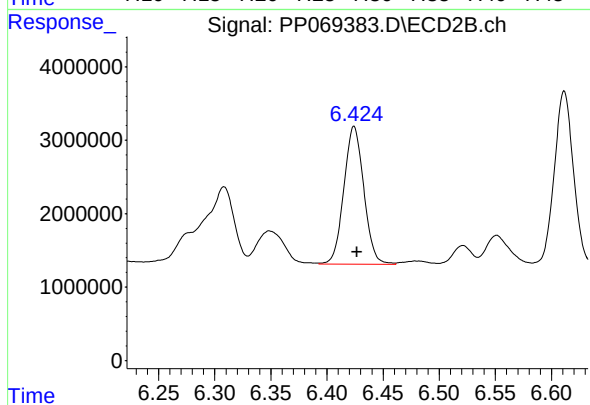
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.003 min
Response: 12807023
Conc: 477.45 ng/ml



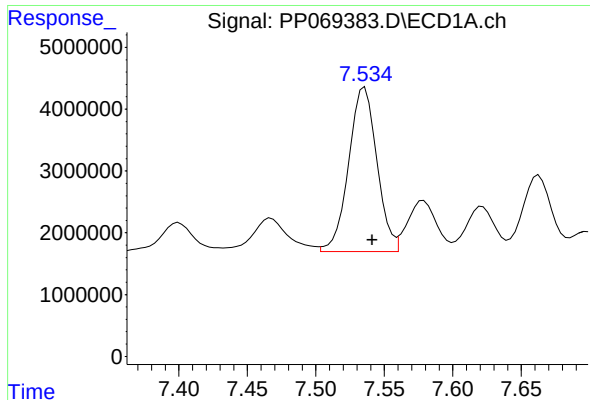
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 30956877
Conc: 529.75 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 23302604
Conc: 483.16 ng/ml



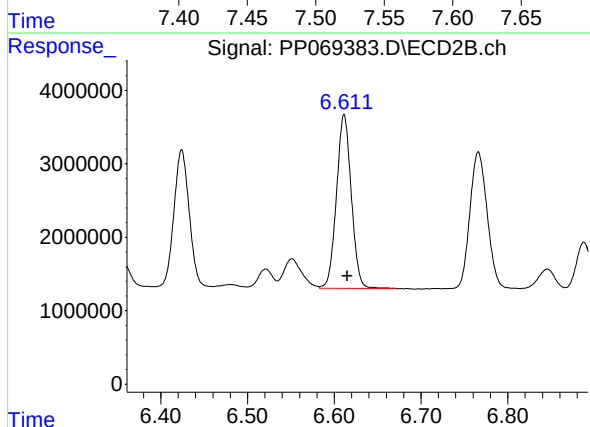
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: -0.006 min
Response: 38260803
Conc: 491.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

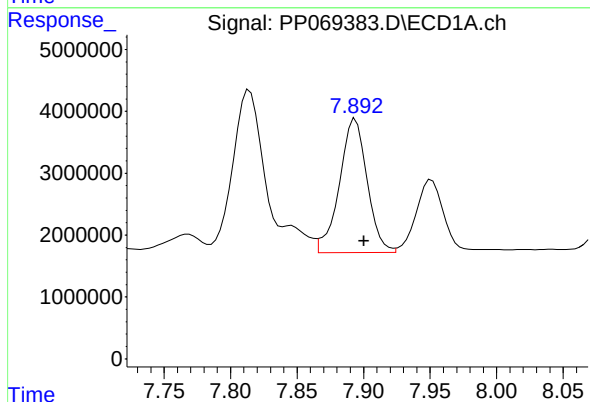
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025



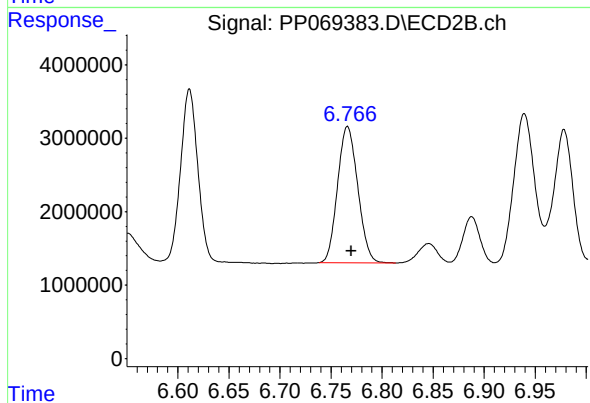
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 28028222
Conc: 457.20 ng/ml



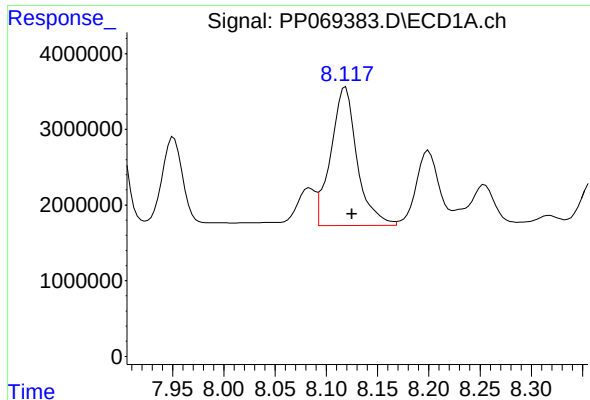
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 31412061
Conc: 502.44 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 25570752
Conc: 425.07 ng/ml



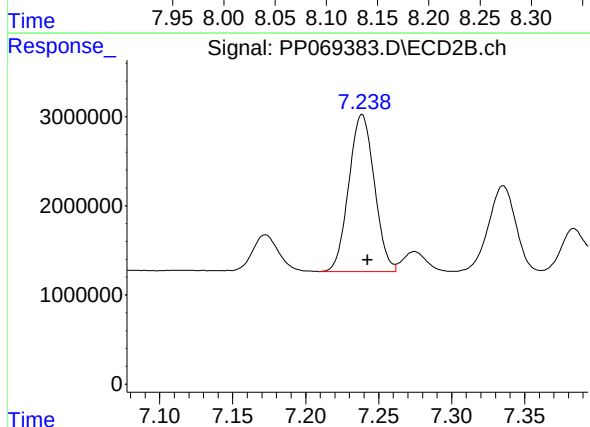
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.006 min
Response: 32557823
Conc: 493.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

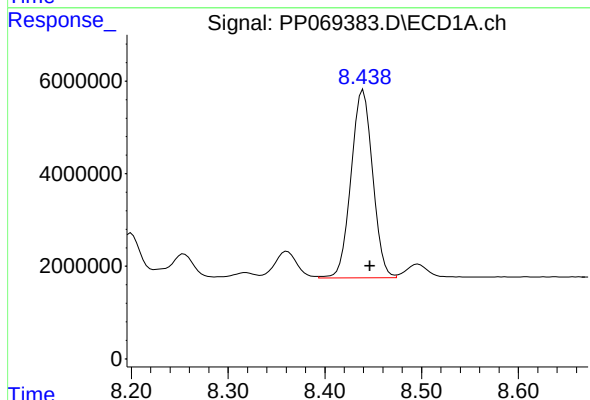
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/30/2025
Supervised By :Ankita Jodhani 01/30/2025



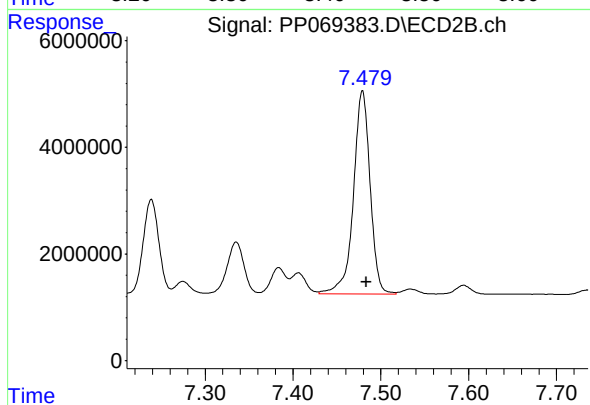
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 21514569
Conc: 463.00 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.007 min
Response: 62786432
Conc: 479.56 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 50310448
Conc: 452.66 ng/ml