

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
 Data File : PP069821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2025 17:46
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/19/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 04:29:06 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...	4.522	3.829	72138861	45512855	50.395	50.993m
2) SA Decachlor...	10.250	8.887	49784839	51748667	45.553	46.267
Target Compounds						
3) L1 AR-1016-1	5.674	4.919	19364609	15271173	417.944m	468.225m
4) L1 AR-1016-2	5.697	4.939	32436263	21568570	477.867	479.745
5) L1 AR-1016-3	5.759	5.116	18845474	12392685	442.417	498.018
6) L1 AR-1016-4	5.857	5.158	16225830	9849828	463.589	487.705
7) L1 AR-1016-5	6.149	5.373	14208877	13960048	429.810m	520.433
31) L7 AR-1260-1	7.270	6.411	26416405	24874643	452.055	515.756
32) L7 AR-1260-2	7.523	6.599	34855132	31908500	447.935	520.499
33) L7 AR-1260-3	7.880	6.753	27971340	27470840	447.404m	456.657m
34) L7 AR-1260-4	8.105	7.225	28202578	22693272	427.462m	488.366
35) L7 AR-1260-5	8.425	7.466	57567546	56758874	439.696m	510.674

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021825\
Data File : PP069821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2025 17:46
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

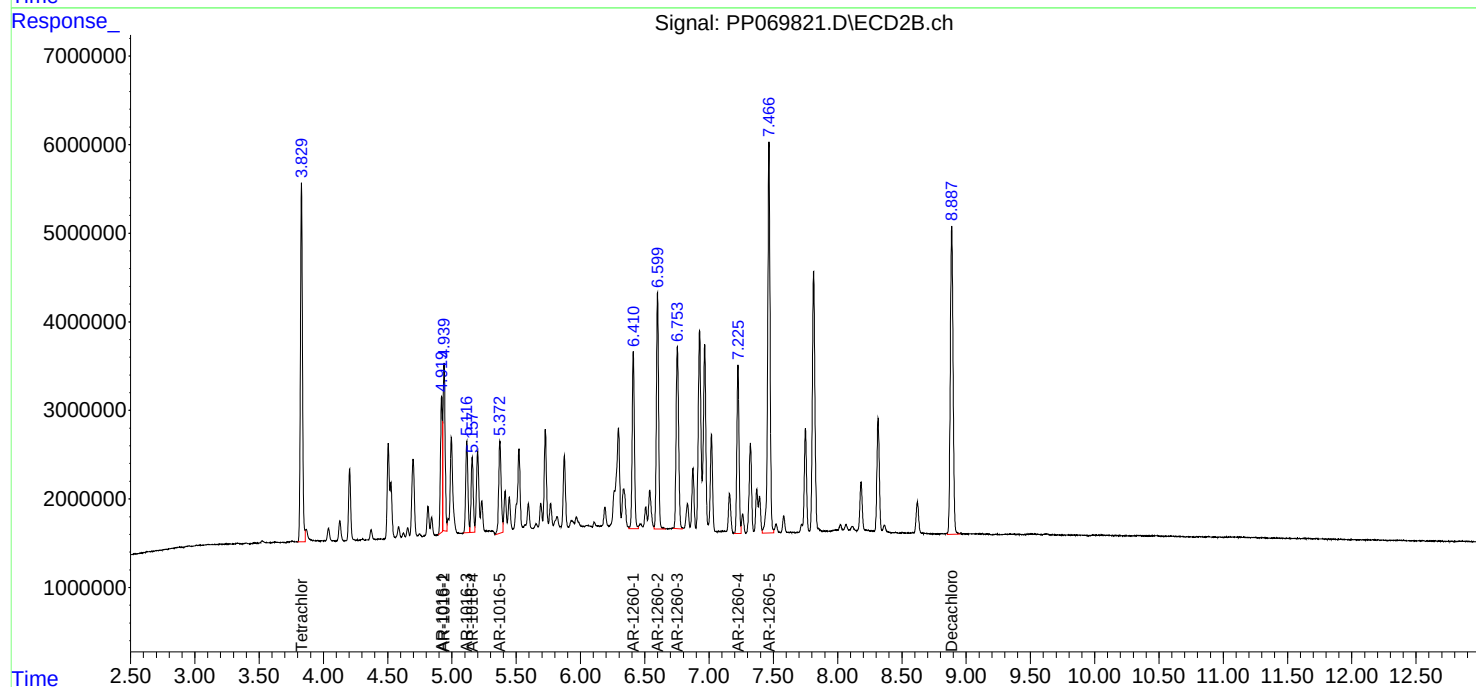
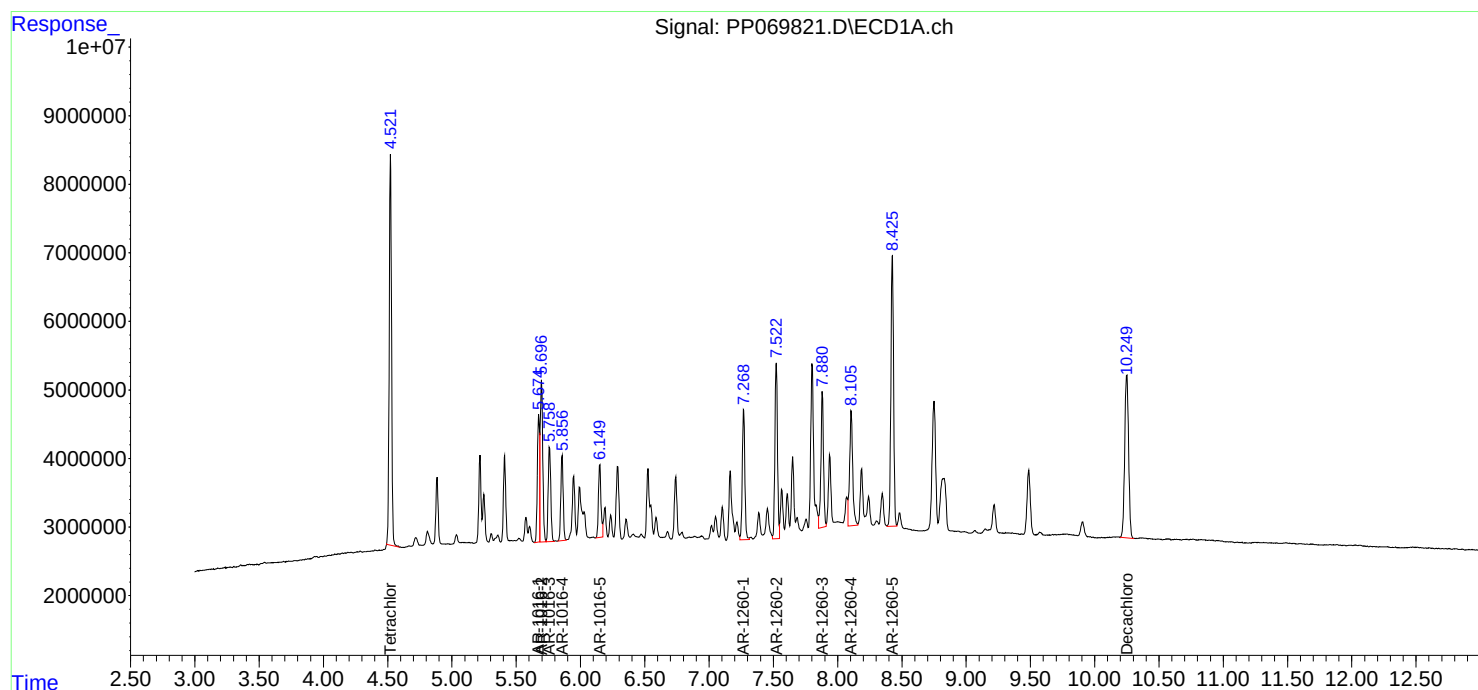
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

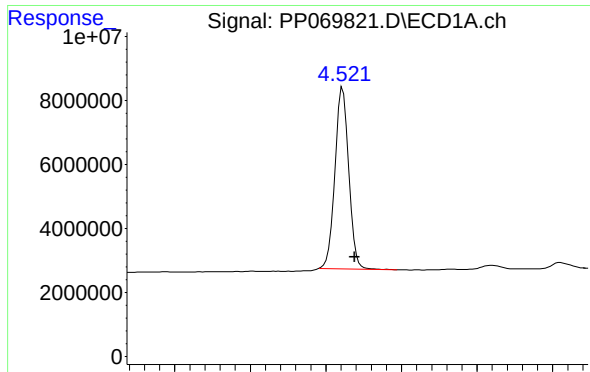
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 04:29:06 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





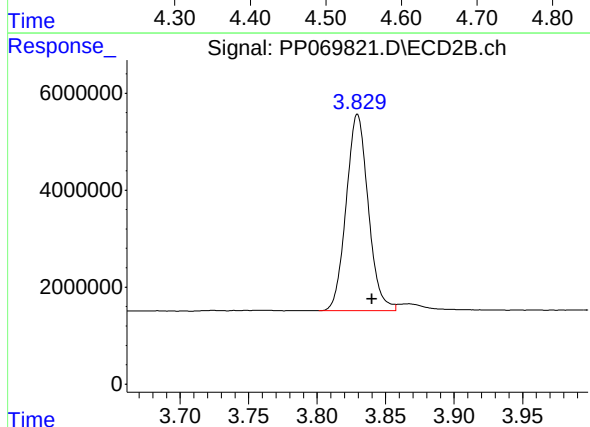
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.016 min
Response: 72138861
Conc: 50.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

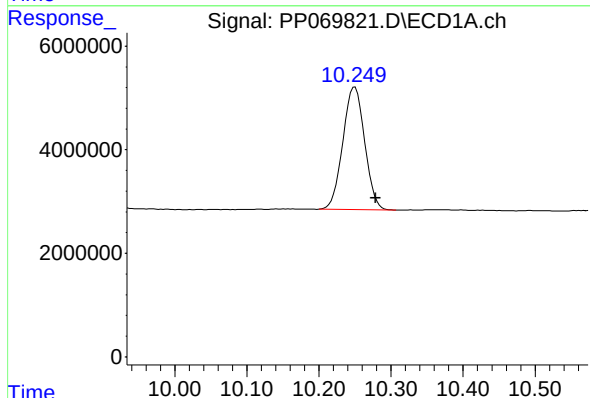
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



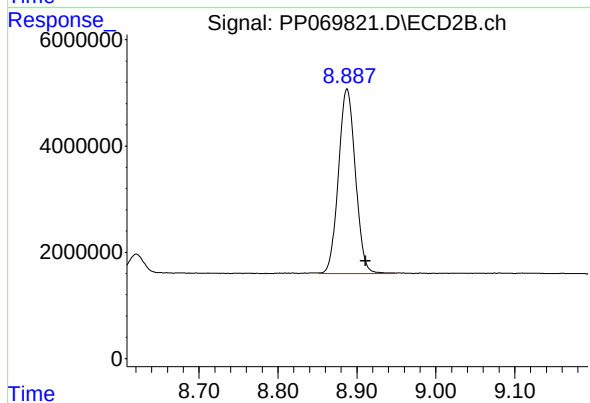
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 45512855
Conc: 50.99 ng/ml



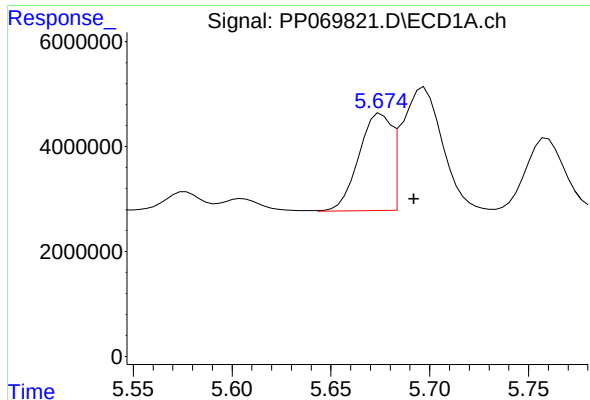
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.029 min
Response: 49784839
Conc: 45.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.024 min
Response: 51748667
Conc: 46.27 ng/ml



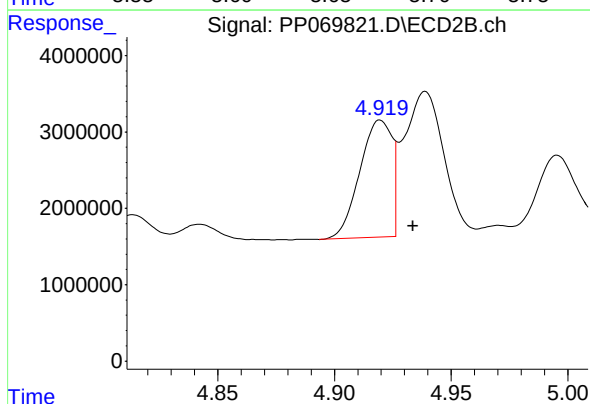
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: -0.018 min
Response: 19364609
Conc: 417.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

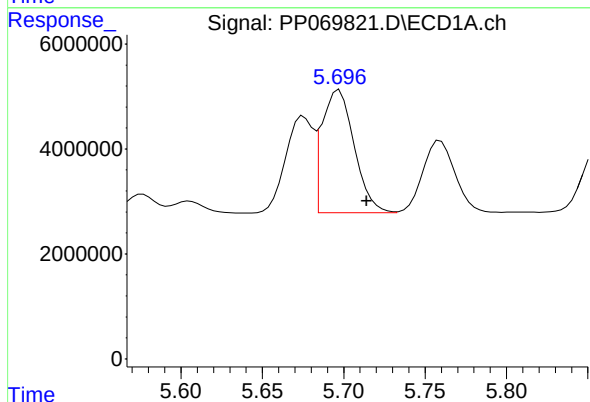
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



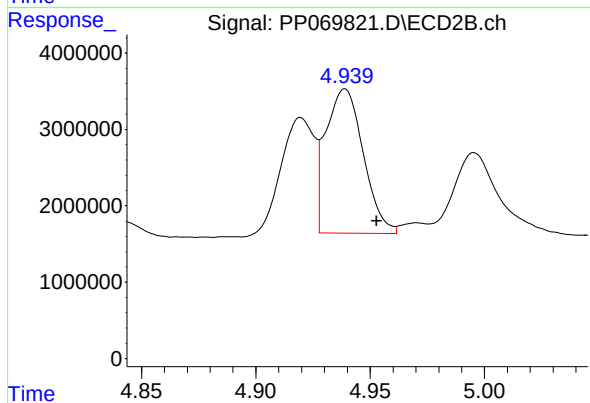
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.014 min
Response: 15271173
Conc: 468.23 ng/ml



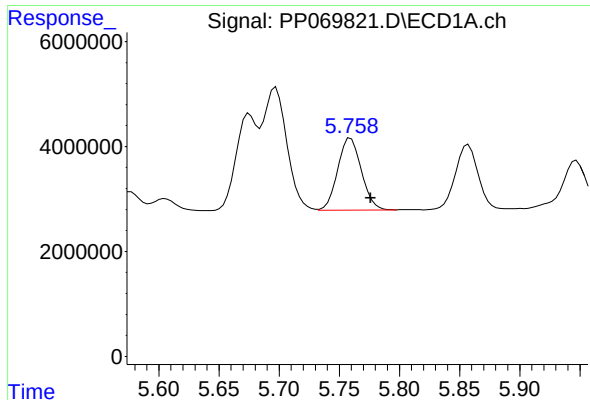
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.017 min
Response: 32436263
Conc: 477.87 ng/ml



#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.014 min
Response: 21568570
Conc: 479.74 ng/ml



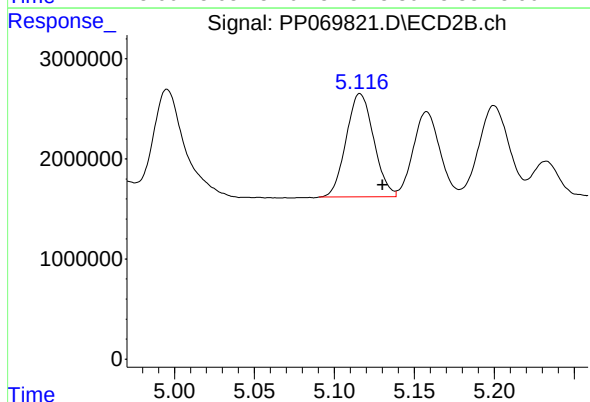
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: -0.017 min
Response: 18845474
Conc: 442.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

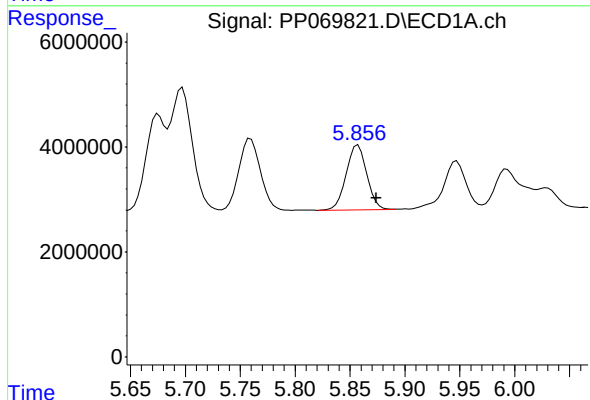
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



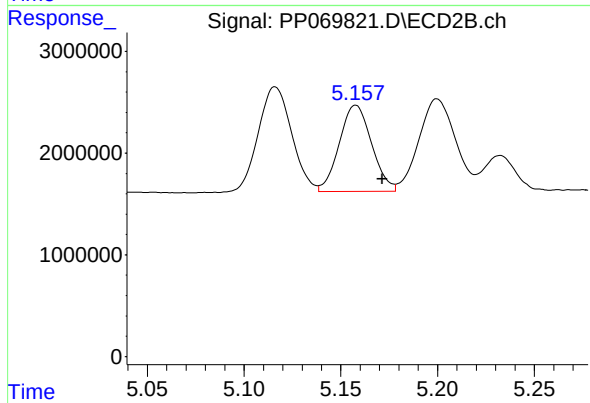
#5 AR-1016-3

R.T.: 5.116 min
Delta R.T.: -0.014 min
Response: 12392685
Conc: 498.02 ng/ml



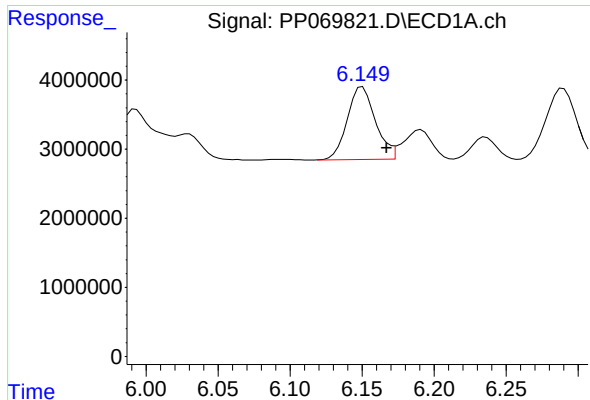
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: -0.017 min
Response: 16225830
Conc: 463.59 ng/ml



#6 AR-1016-4

R.T.: 5.158 min
Delta R.T.: -0.014 min
Response: 9849828
Conc: 487.71 ng/ml



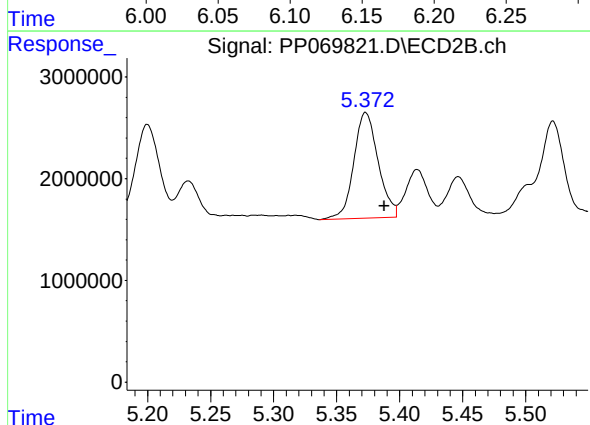
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.018 min
Response: 14208877
Conc: 429.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

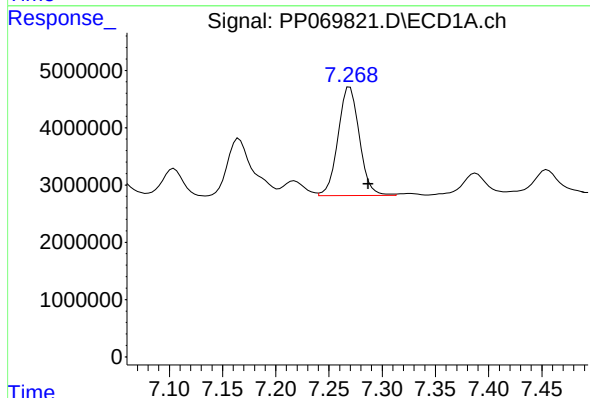
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



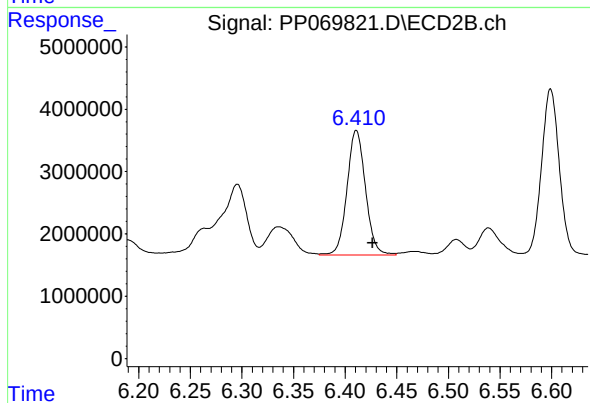
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: -0.015 min
Response: 13960048
Conc: 520.43 ng/ml



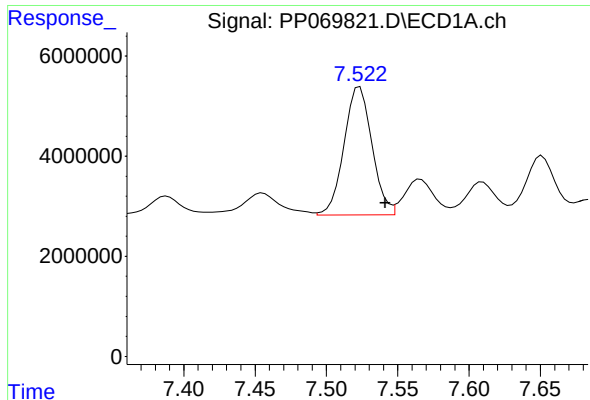
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: -0.017 min
Response: 26416405
Conc: 452.05 ng/ml



#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 24874643
Conc: 515.76 ng/ml



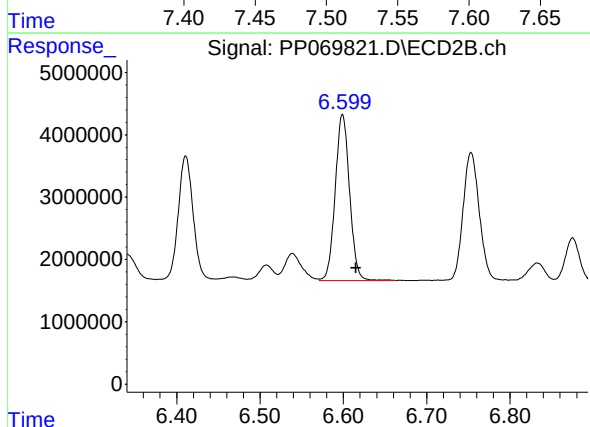
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.018 min
Response: 34855132
Conc: 447.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

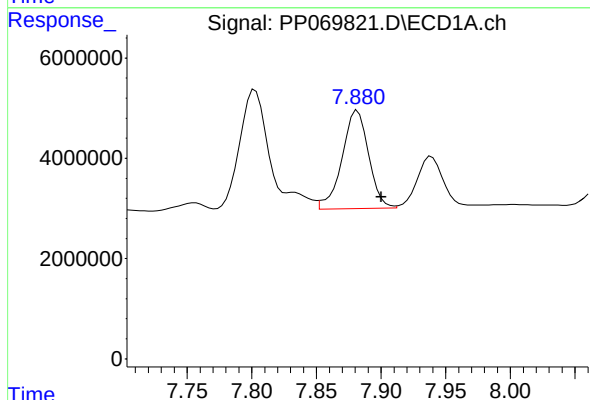
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



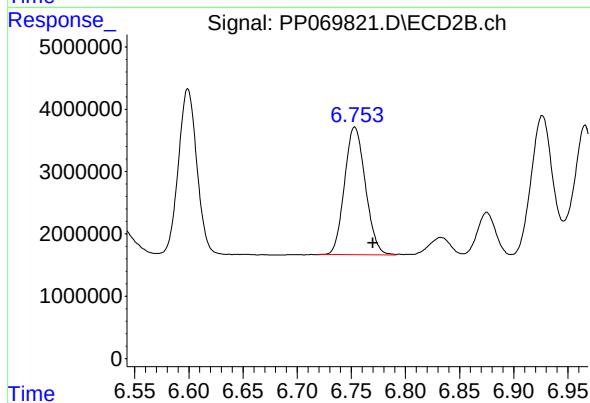
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: -0.016 min
Response: 31908500
Conc: 520.50 ng/ml



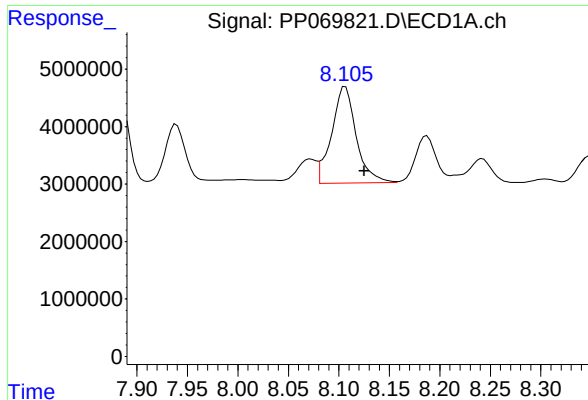
#33 AR-1260-3

R.T.: 7.880 min
Delta R.T.: -0.020 min
Response: 27971340
Conc: 447.40 ng/ml m



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.017 min
Response: 27470840
Conc: 456.66 ng/ml m



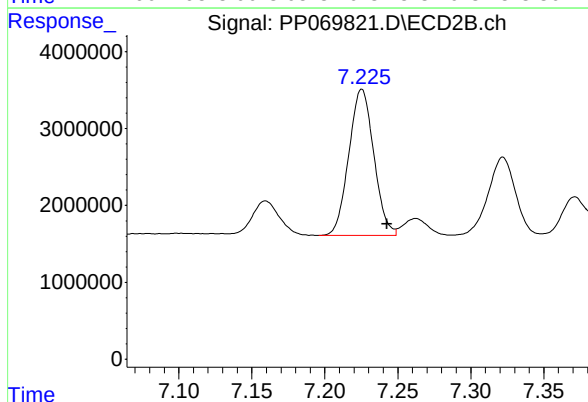
#34 AR-1260-4

R.T.: 8.105 min
Delta R.T.: -0.020 min
Response: 28202578
Conc: 427.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

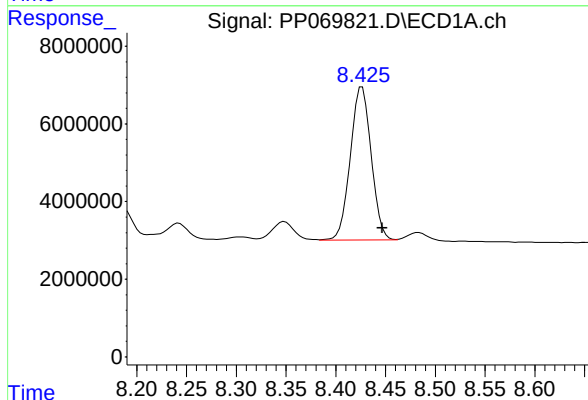
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/19/2025
Supervised By :Ankita Jodhani 02/20/2025



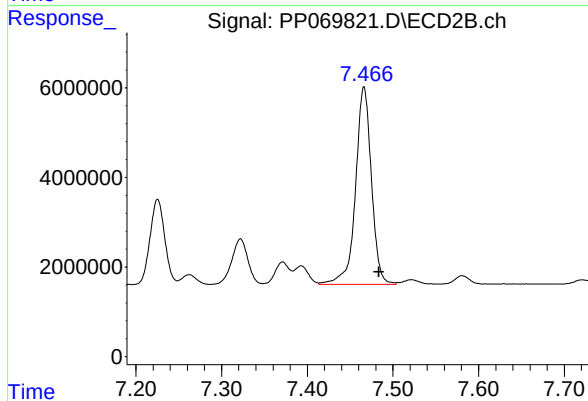
#34 AR-1260-4

R.T.: 7.225 min
Delta R.T.: -0.017 min
Response: 22693272
Conc: 488.37 ng/ml



#35 AR-1260-5

R.T.: 8.425 min
Delta R.T.: -0.022 min
Response: 57567546
Conc: 439.70 ng/ml m



#35 AR-1260-5

R.T.: 7.466 min
Delta R.T.: -0.017 min
Response: 56758874
Conc: 510.67 ng/ml