

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031325\
 Data File : PP070494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 16:10
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2025
 Supervised By :Ankita Jodhani 03/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 16:32:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 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...	4.523	3.828	75860107	48707334	48.773	48.596
2) SA Decachlor...	10.244	8.874	52665803	48125320	49.575	49.190
Target Compounds						
3) L1 AR-1016-1	5.675	4.914	24293751	17040241	468.528	473.965
4) L1 AR-1016-2	5.697	4.933	36607879	23900789	511.677	459.925
5) L1 AR-1016-3	5.759	5.110	22296134	13121241	489.617	461.148
6) L1 AR-1016-4	5.856	5.152	18780436	9795660	481.084	437.503
7) L1 AR-1016-5	6.149	5.366	16974888	14262622	490.292	479.918m
31) L7 AR-1260-1	7.268	6.403	32001184	24584904	544.810	493.828
32) L7 AR-1260-2	7.521	6.591	41890636	31895937	510.594	482.632
33) L7 AR-1260-3	7.879	6.745	33725912	27104128	512.882	473.870
34) L7 AR-1260-4	8.104	7.216	32447928	24319888	496.580	475.336
35) L7 AR-1260-5	8.424	7.457	68207569	61224511	499.040	475.400

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031325\
Data File : PP070494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 16:10
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

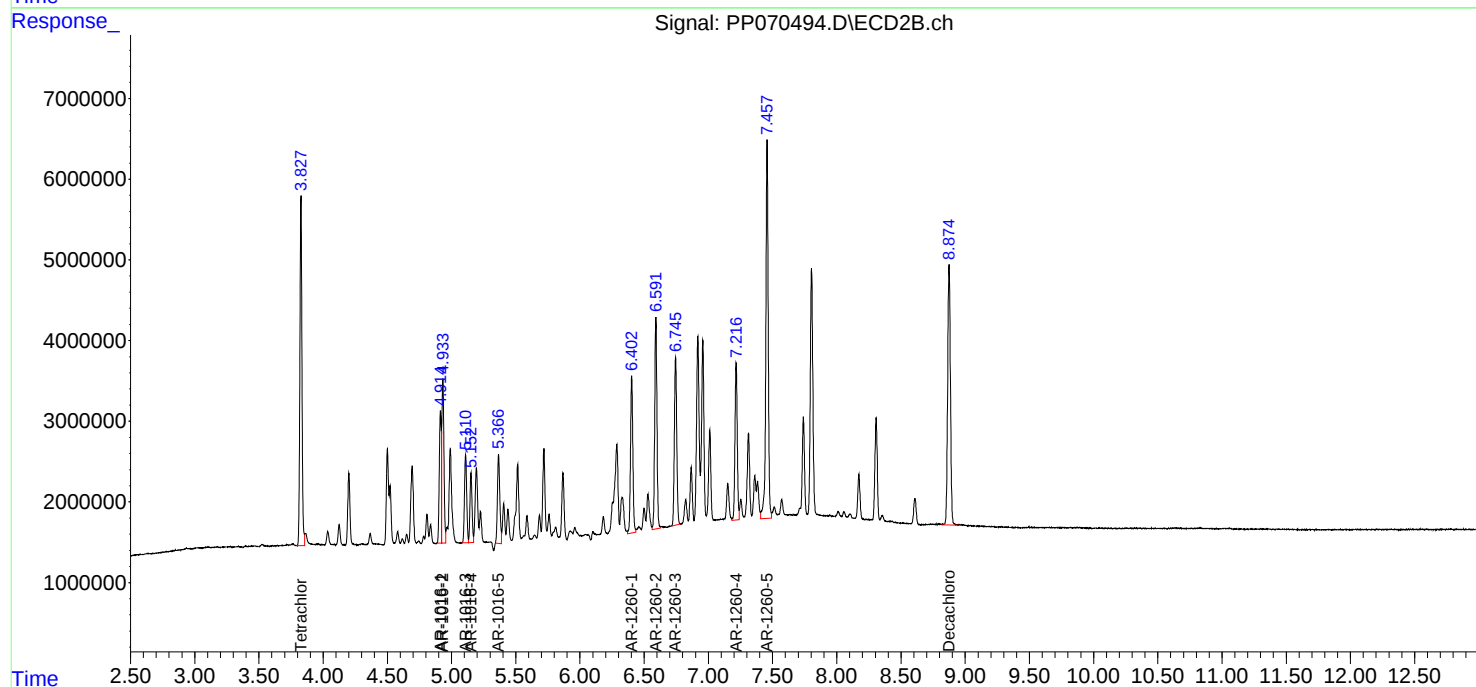
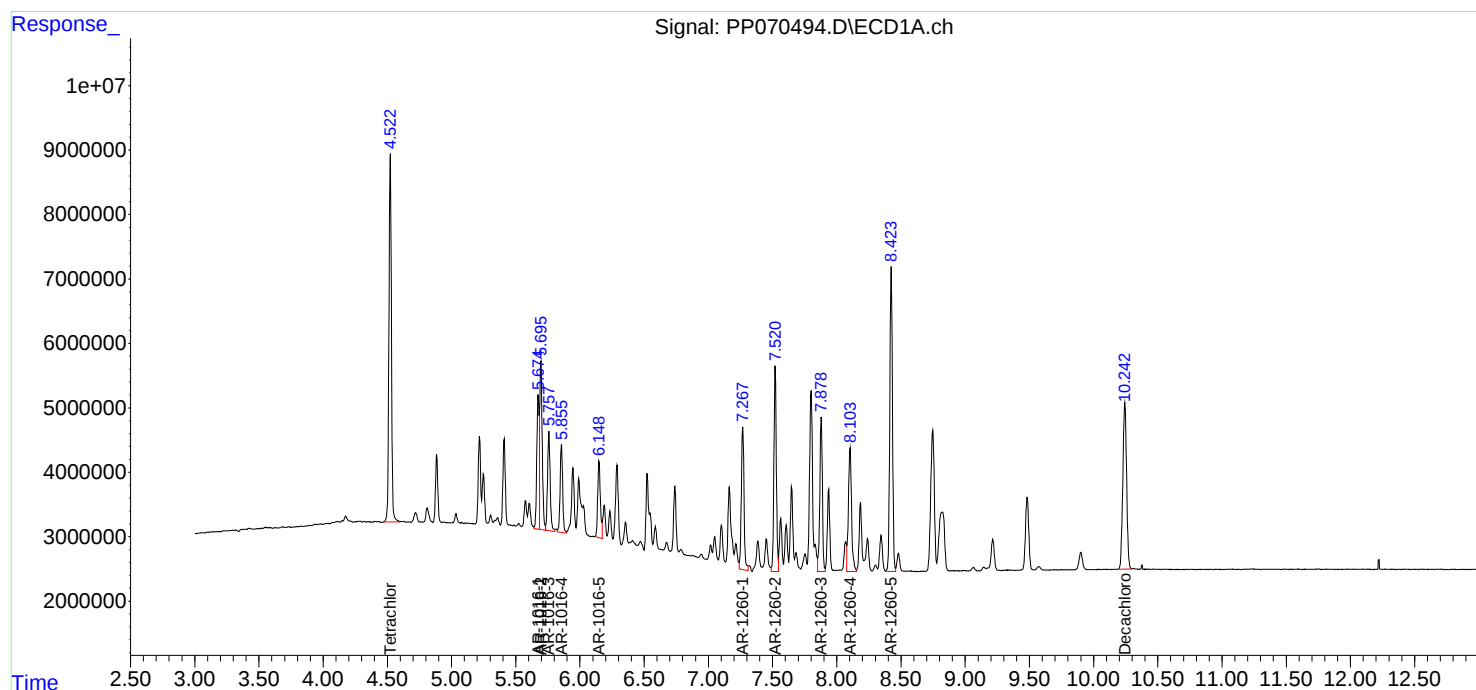
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

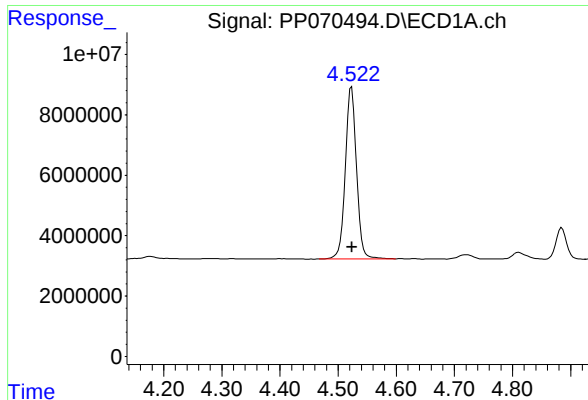
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 16:32:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 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





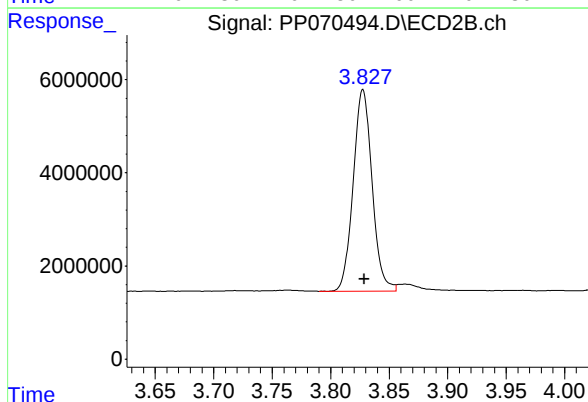
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 75860107
Conc: 48.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

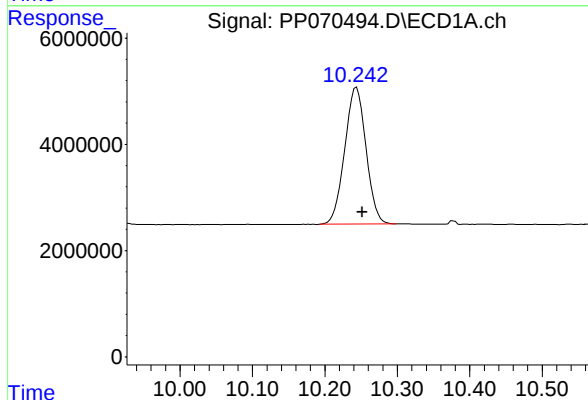
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



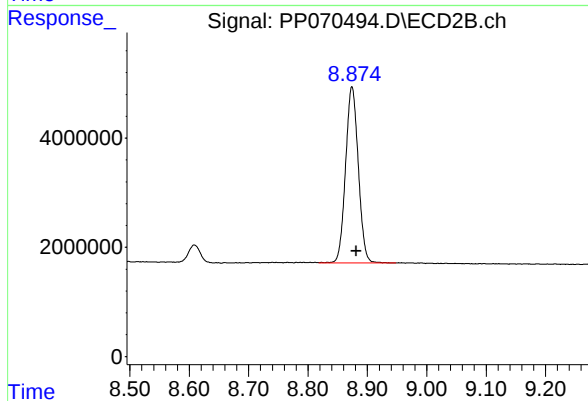
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.001 min
Response: 48707334
Conc: 48.60 ng/ml



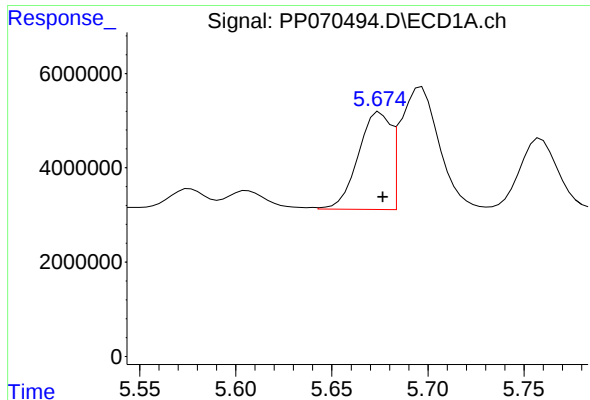
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.008 min
Response: 52665803
Conc: 49.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.874 min
Delta R.T.: -0.007 min
Response: 48125320
Conc: 49.19 ng/ml



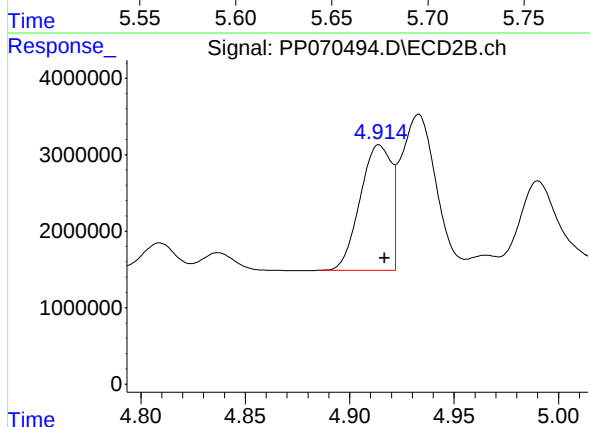
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 24293751
Conc: 468.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

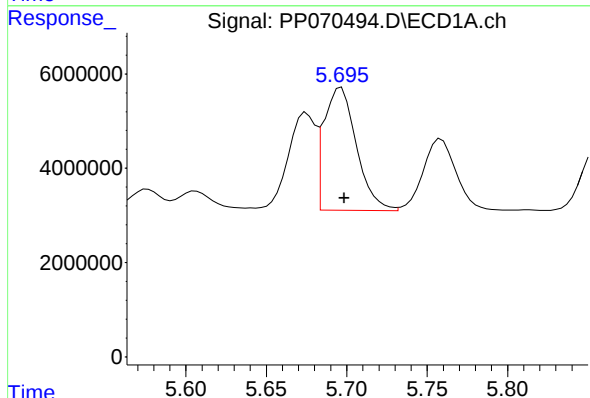
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



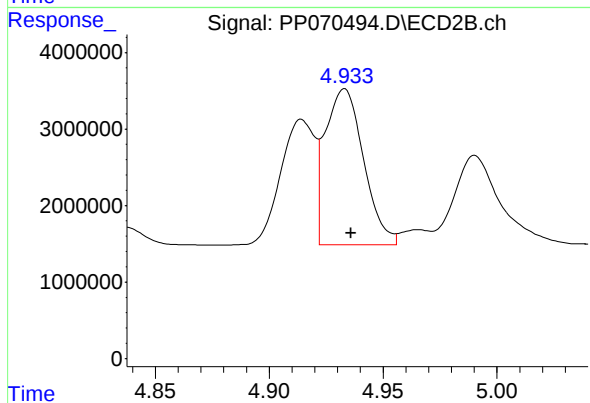
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.003 min
Response: 17040241
Conc: 473.96 ng/ml



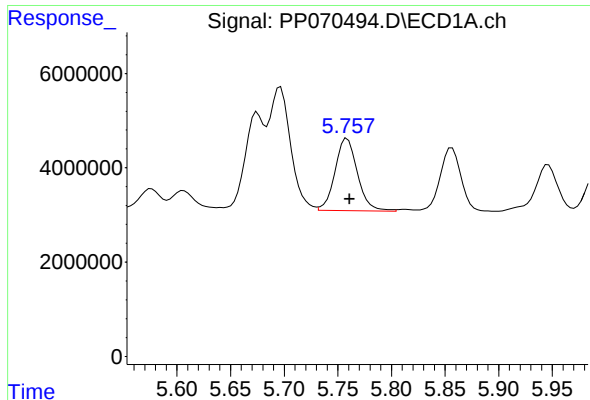
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 36607879
Conc: 511.68 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 23900789
Conc: 459.93 ng/ml



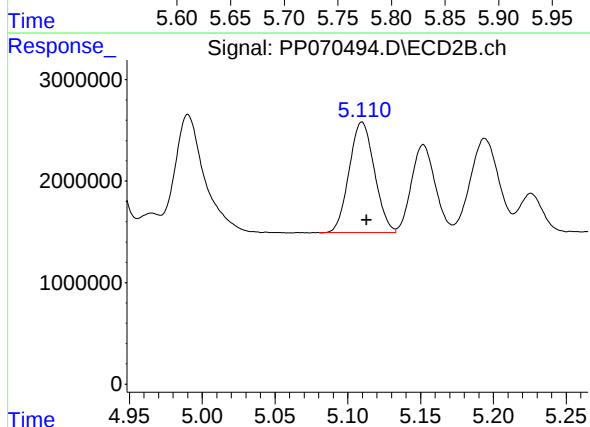
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 22296134
Conc: 489.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

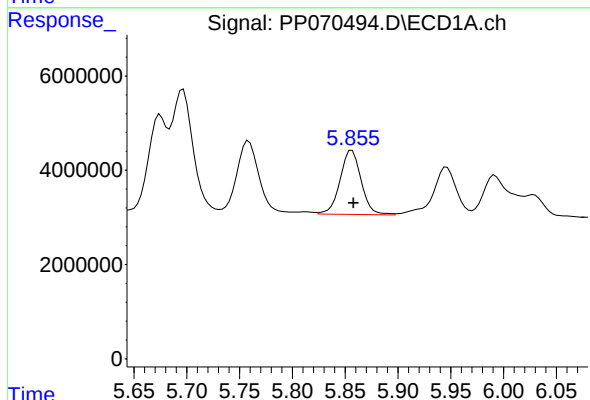
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



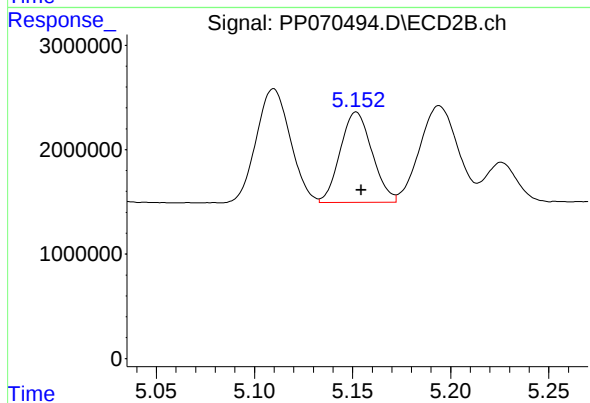
#5 AR-1016-3

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 13121241
Conc: 461.15 ng/ml



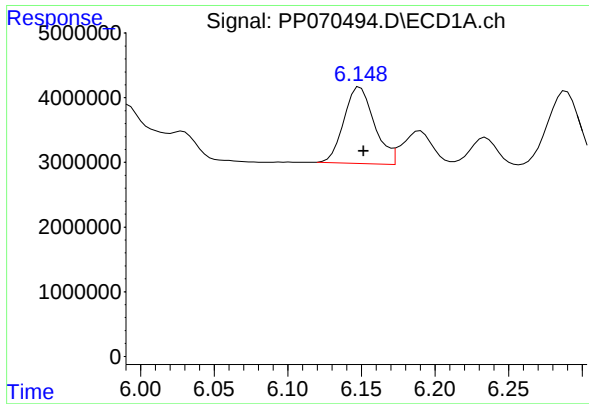
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 18780436
Conc: 481.08 ng/ml



#6 AR-1016-4

R.T.: 5.152 min
Delta R.T.: -0.003 min
Response: 9795660
Conc: 437.50 ng/ml



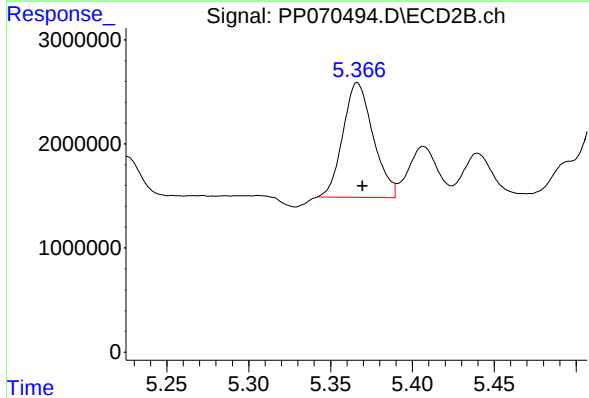
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 16974888
Conc: 490.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

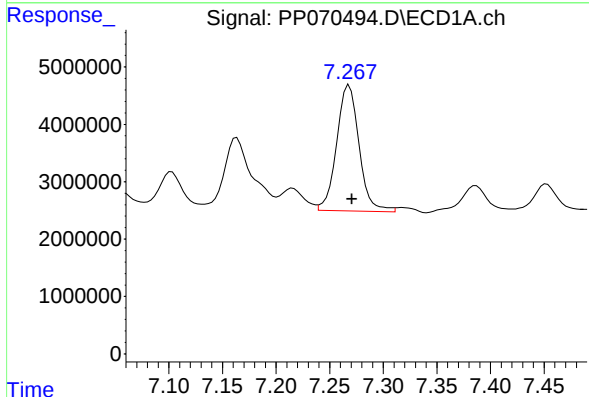
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



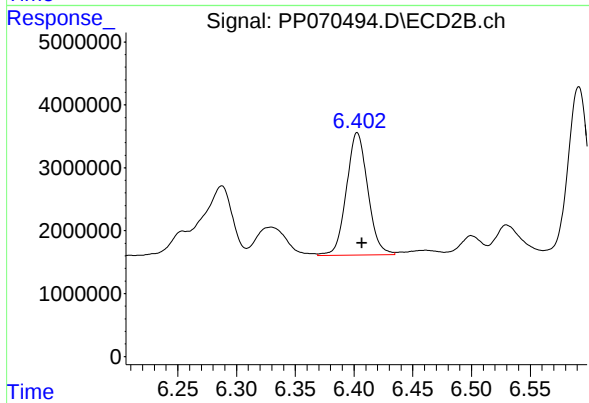
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: -0.004 min
Response: 14262622
Conc: 479.92 ng/ml



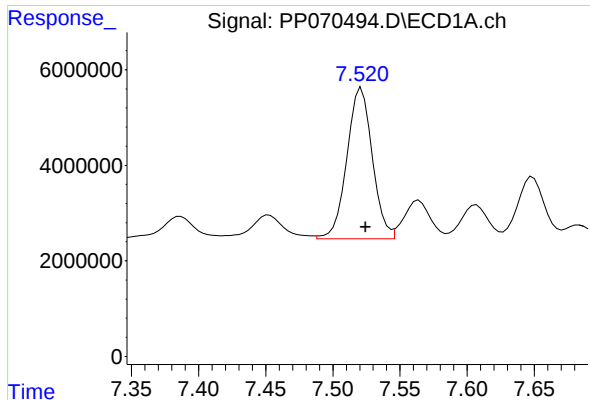
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.003 min
Response: 32001184
Conc: 544.81 ng/ml



#31 AR-1260-1

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 24584904
Conc: 493.83 ng/ml



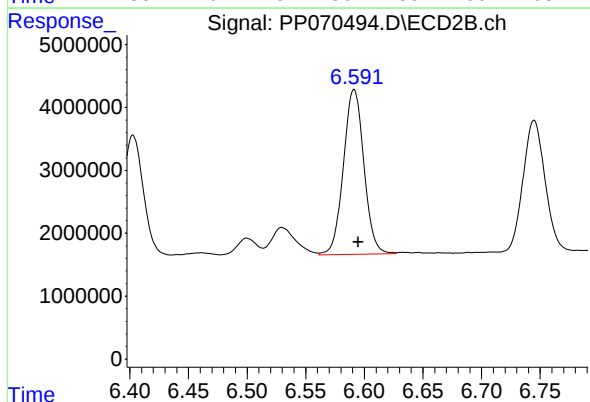
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 41890636
Conc: 510.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

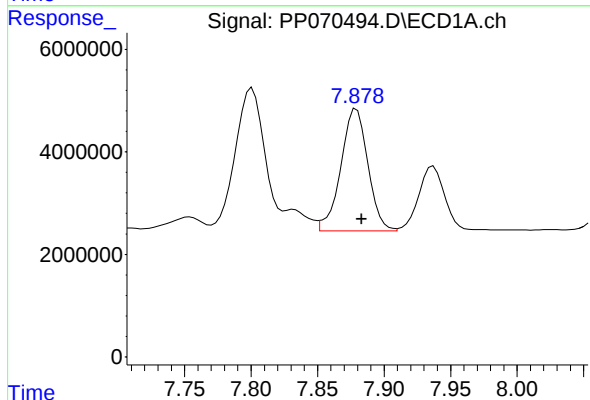
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



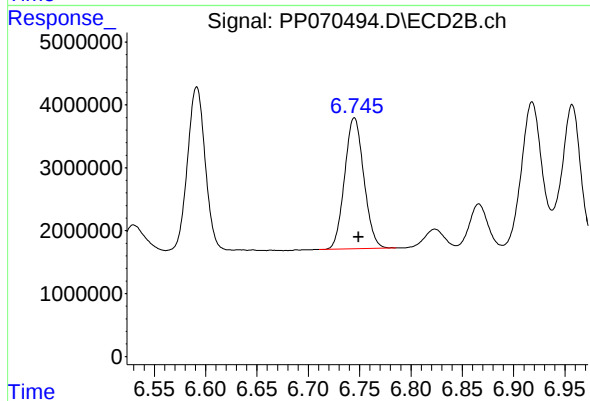
#32 AR-1260-2

R.T.: 6.591 min
Delta R.T.: -0.004 min
Response: 31895937
Conc: 482.63 ng/ml



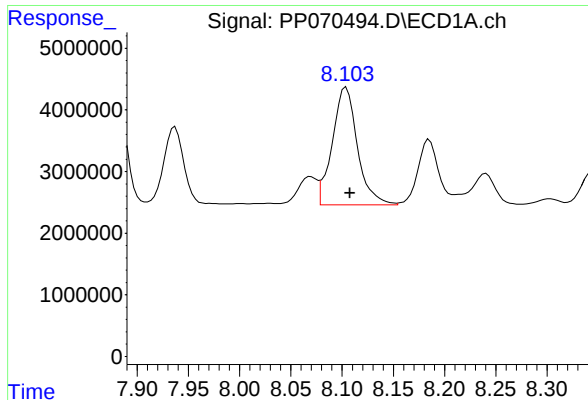
#33 AR-1260-3

R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 33725912
Conc: 512.88 ng/ml



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.004 min
Response: 27104128
Conc: 473.87 ng/ml



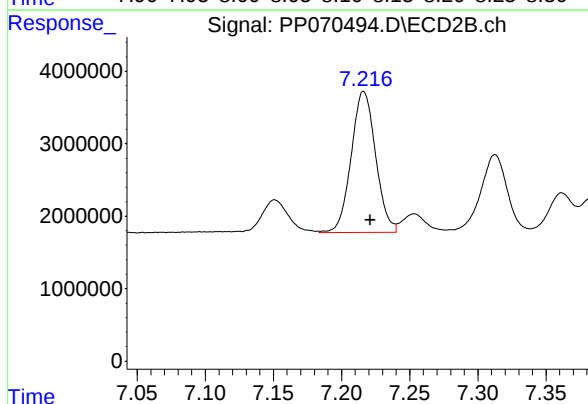
#34 AR-1260-4

R.T.: 8.104 min
Delta R.T.: -0.004 min
Response: 32447928
Conc: 496.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

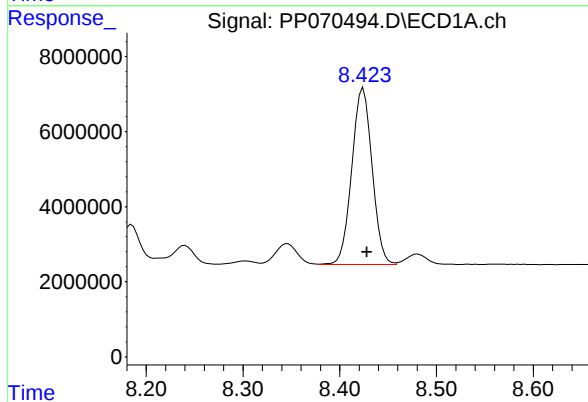
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/14/2025
Supervised By :Ankita Jodhani 03/14/2025



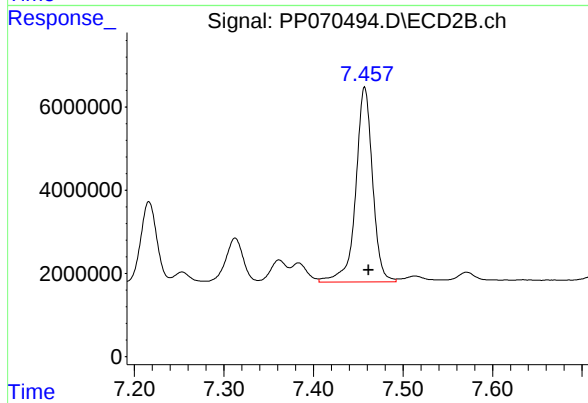
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 24319888
Conc: 475.34 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 68207569
Conc: 499.04 ng/ml



#35 AR-1260-5

R.T.: 7.457 min
Delta R.T.: -0.005 min
Response: 61224511
Conc: 475.40 ng/ml