

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022525\
 Data File : PP070057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 19:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2025
 Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 04:02:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.528	3.831	78339780	47949875	53.379	50.155
2) SA Decachlor...	10.255	8.888	58315603	58310710	51.197	53.787
Target Compounds						
3) L1 AR-1016-1	5.681	4.920	25137842	16873238	504.511	505.208
4) L1 AR-1016-2	5.702	4.939	36718108	23432653	518.779	502.909
5) L1 AR-1016-3	5.764	5.117	26189575	12932829	596.269	516.643
6) L1 AR-1016-4	5.862	5.158	19347672	10232473	533.562	509.822
7) L1 AR-1016-5	6.154	5.373	20045622	13874739	597.689m	534.743
31) L7 AR-1260-1	7.274	6.412	31878203	24333076	546.234	491.188
32) L7 AR-1260-2	7.528	6.599	39651647	32183568	485.182	491.952
33) L7 AR-1260-3	7.886	6.753	32564537	28754642	518.865	476.685
34) L7 AR-1260-4	8.111	7.226	32231185	26346327	508.370	539.139
35) L7 AR-1260-5	8.432	7.467	67947383	63055432	517.952	529.100

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022525\
Data File : PP070057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2025 19:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

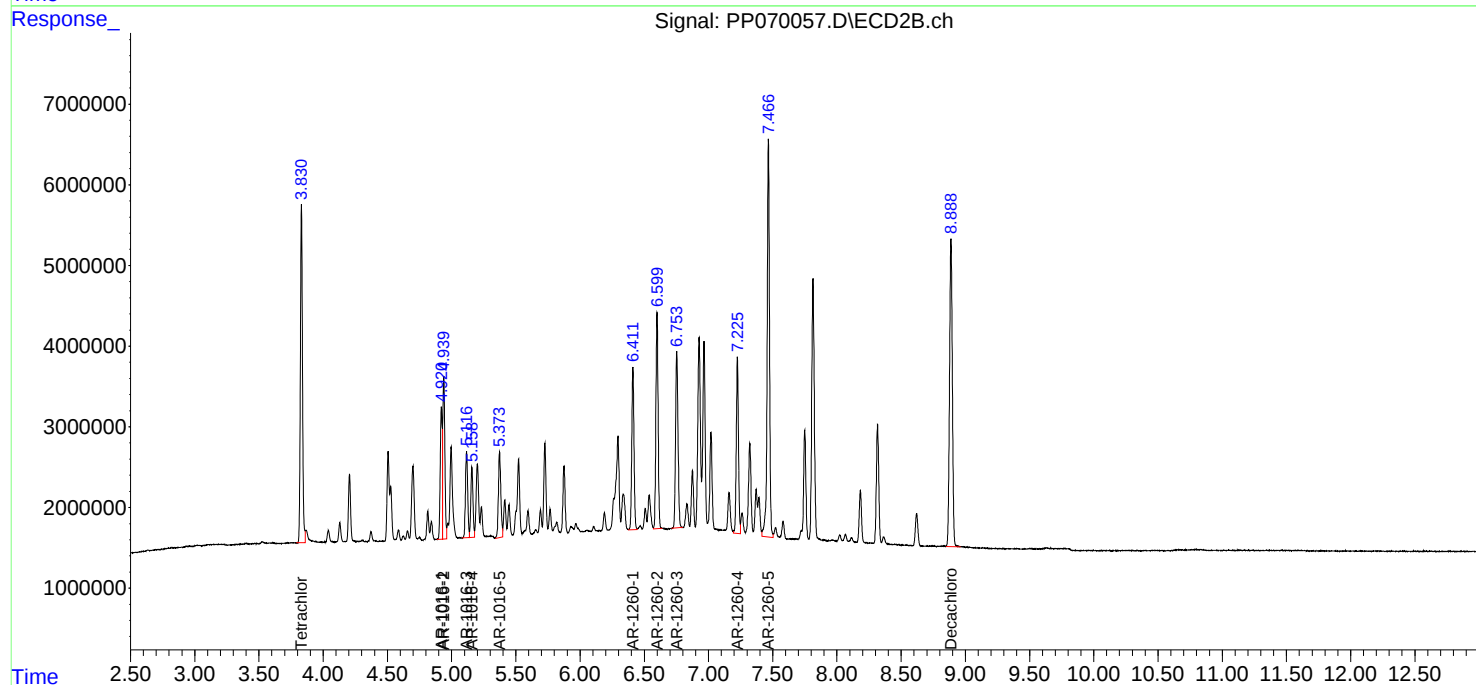
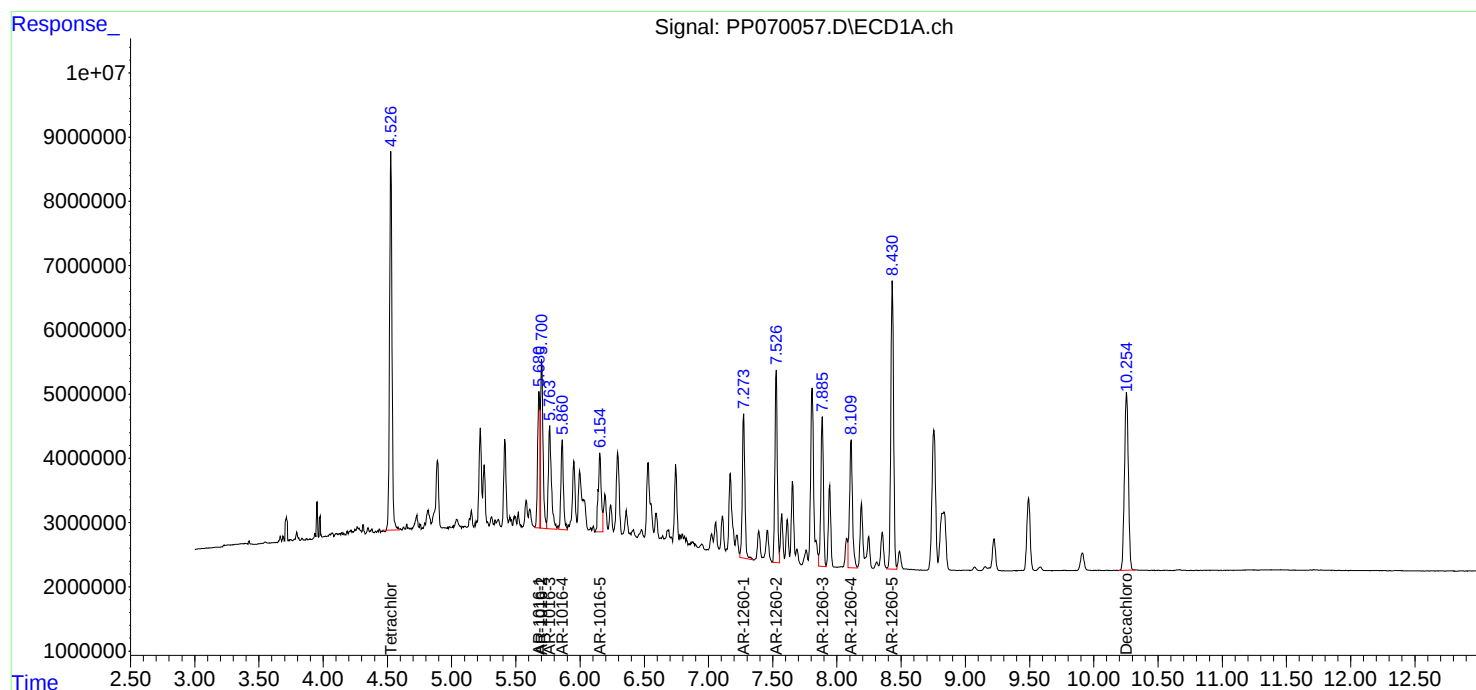
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

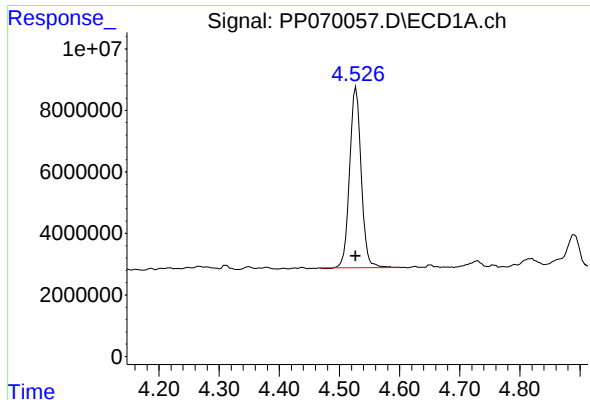
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 04:02:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 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





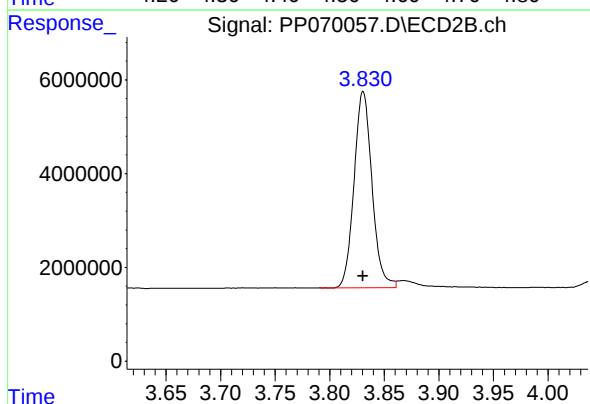
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 78339780
Conc: 53.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

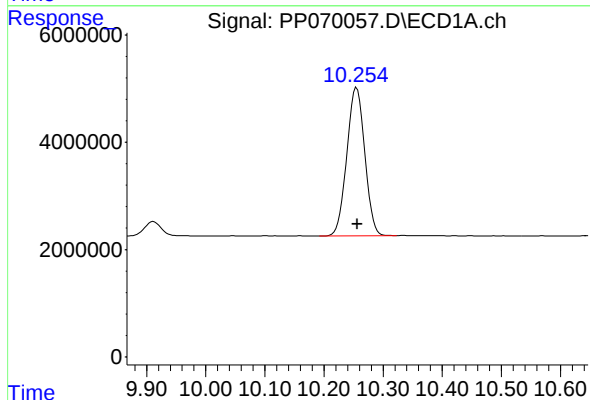
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025



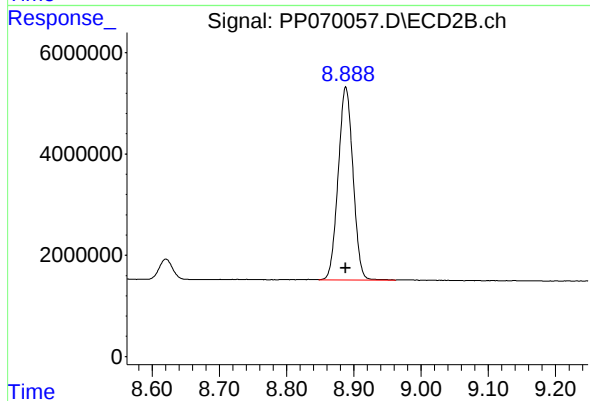
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 47949875
Conc: 50.16 ng/ml



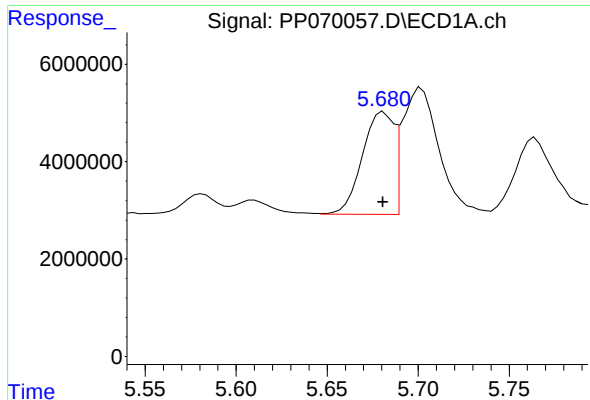
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.000 min
Response: 58315603
Conc: 51.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 58310710
Conc: 53.79 ng/ml



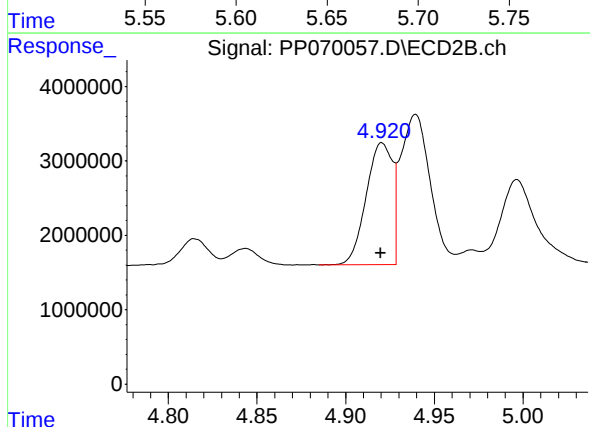
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 25137842
Conc: 504.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

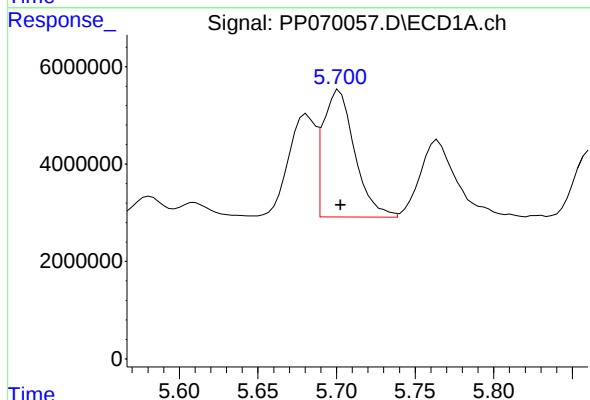
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025



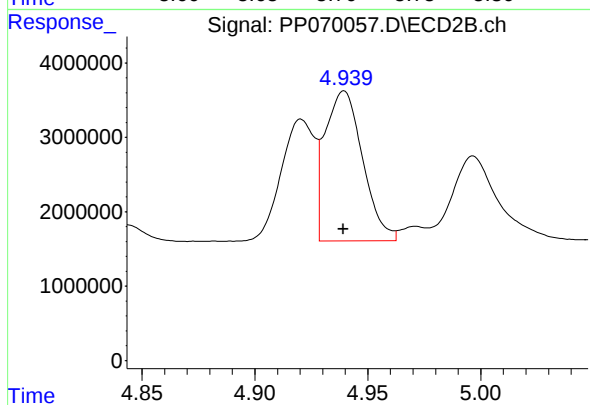
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 16873238
Conc: 505.21 ng/ml



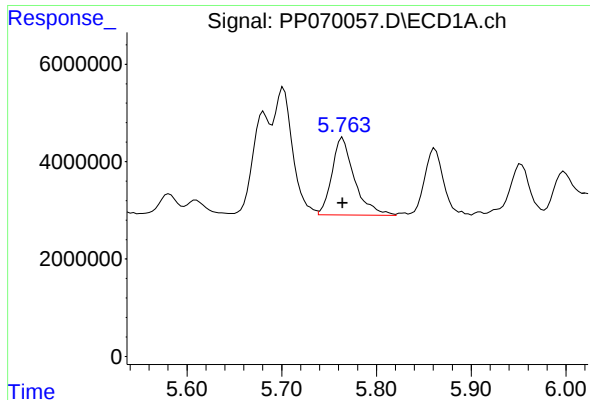
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 36718108
Conc: 518.78 ng/ml



#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 23432653
Conc: 502.91 ng/ml



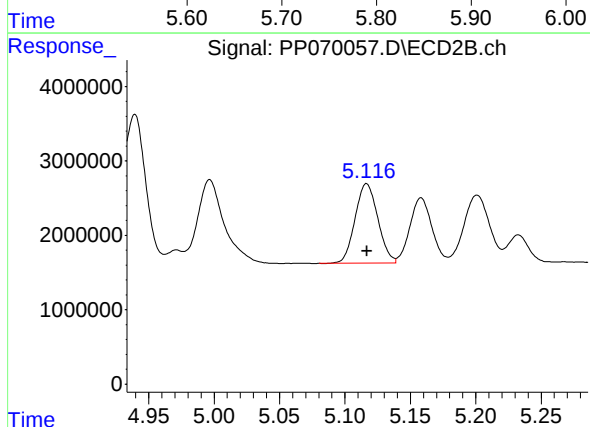
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 26189575
Conc: 596.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

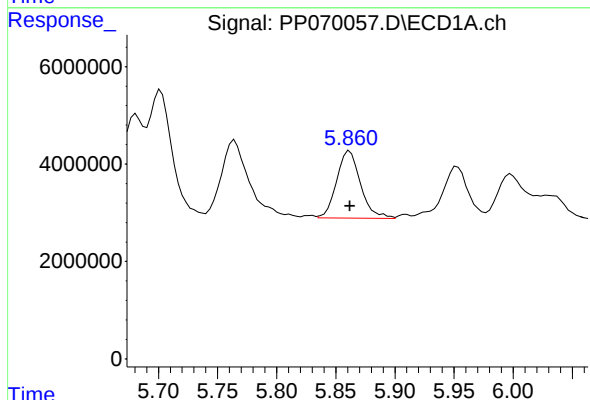
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025



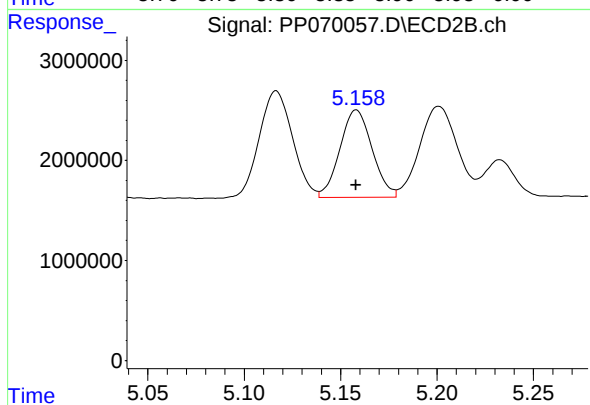
#5 AR-1016-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 12932829
Conc: 516.64 ng/ml



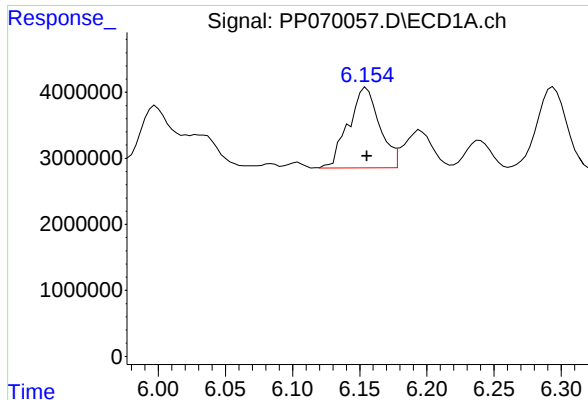
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 19347672
Conc: 533.56 ng/ml



#6 AR-1016-4

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 10232473
Conc: 509.82 ng/ml



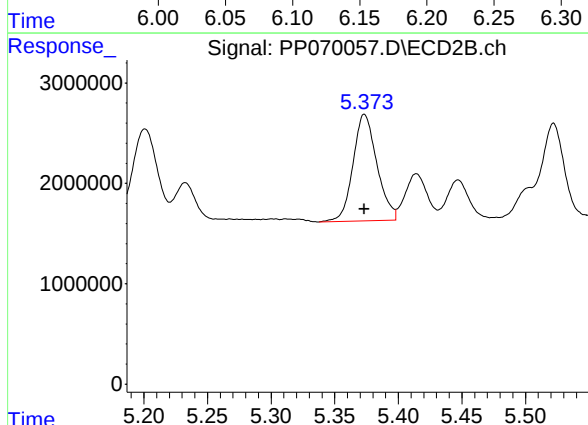
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 20045622
Conc: 597.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

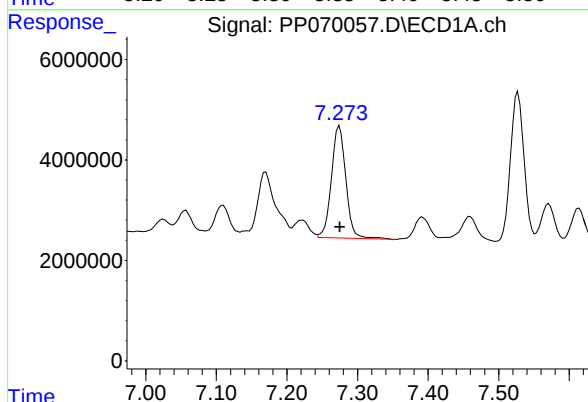
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025



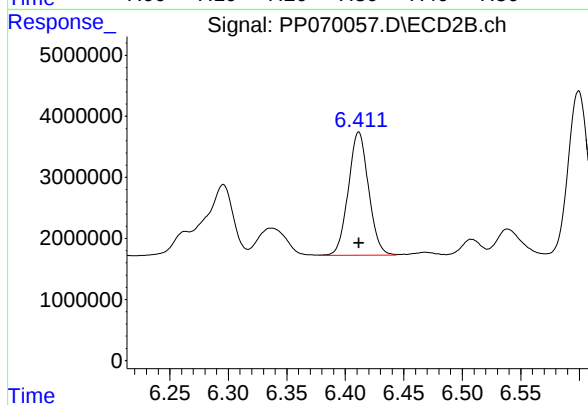
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 13874739
Conc: 534.74 ng/ml



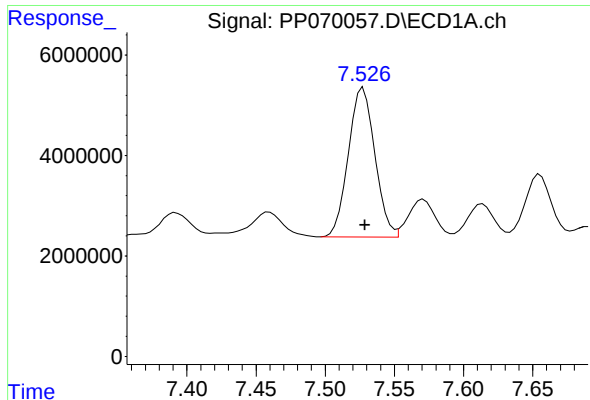
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 31878203
Conc: 546.23 ng/ml



#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 24333076
Conc: 491.19 ng/ml



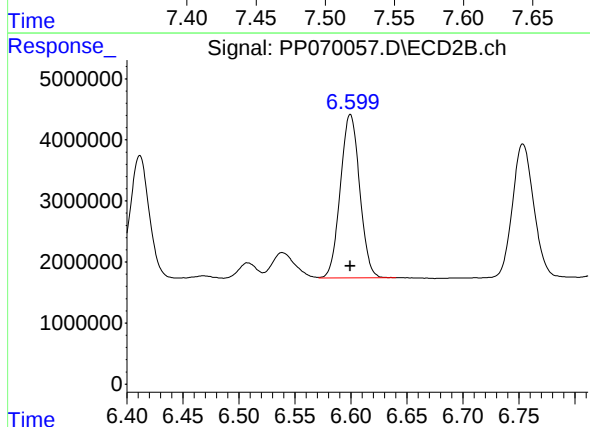
#32 AR-1260-2

R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 39651647
Conc: 485.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

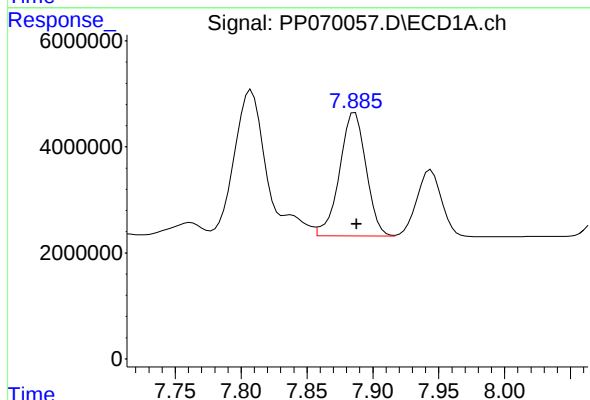
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025



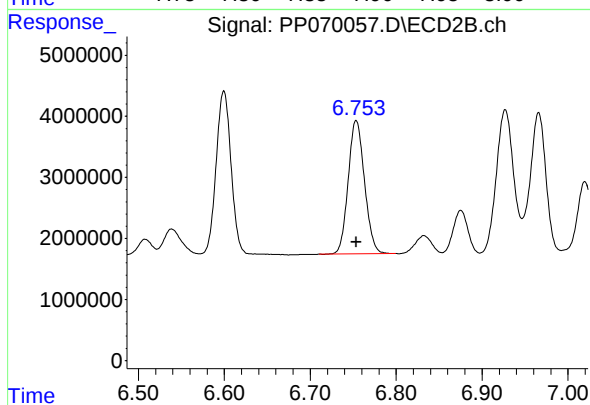
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 32183568
Conc: 491.95 ng/ml



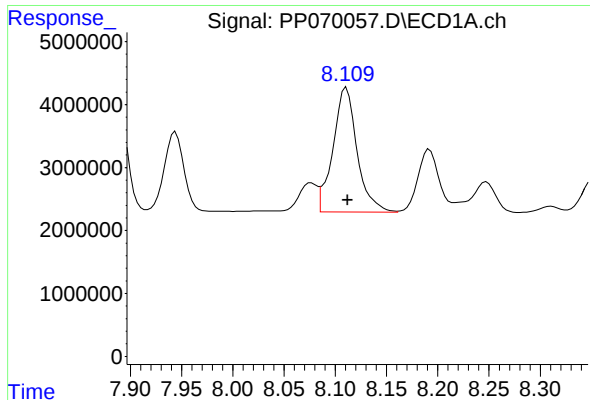
#33 AR-1260-3

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 32564537
Conc: 518.87 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 28754642
Conc: 476.69 ng/ml



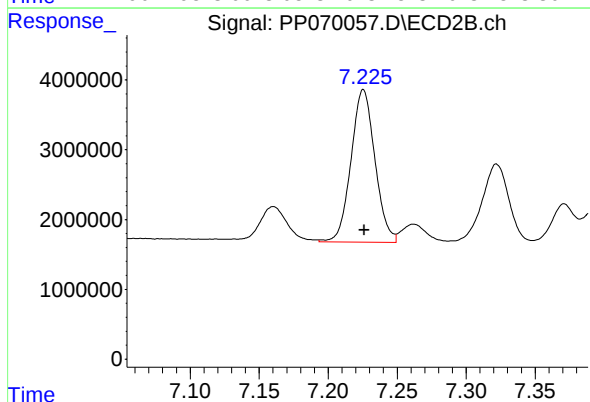
#34 AR-1260-4

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 32231185
Conc: 508.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

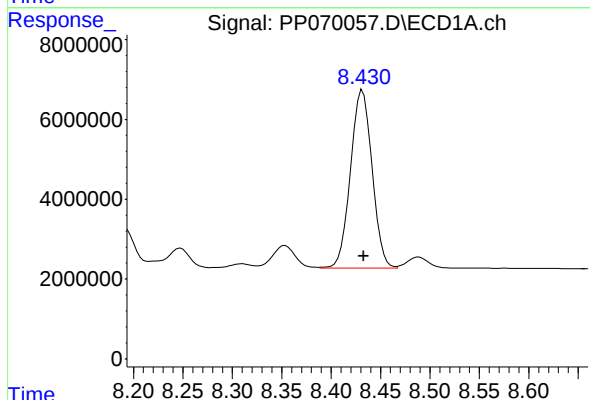
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/26/2025
Supervised By :Ankita Jodhani 02/26/2025



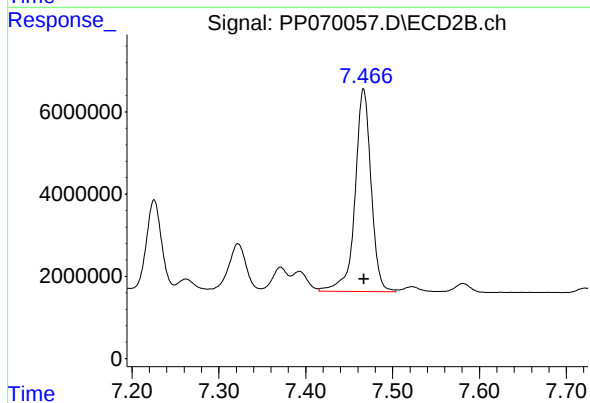
#34 AR-1260-4

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 26346327
Conc: 539.14 ng/ml



#35 AR-1260-5

R.T.: 8.432 min
Delta R.T.: 0.000 min
Response: 67947383
Conc: 517.95 ng/ml



#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 63055432
Conc: 529.10 ng/ml