

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
 Data File : PP060927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 21:24
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 23:06:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.537	3.686	118.0E6	82654741	52.672	55.529m
2) SA Decachlor...	10.476	8.754	88045830	75109946	49.869m	46.046
Target Compounds						
3) L1 AR-1016-1	5.726	4.785	38000945	28340129	516.284	487.701
4) L1 AR-1016-2	5.749	4.804	53757456	39448219	513.281	490.006
5) L1 AR-1016-3	5.812	4.982	33343235	22227682	510.176	497.346
6) L1 AR-1016-4	5.913	5.024	27763477	17484523	510.551	485.901
7) L1 AR-1016-5	6.211	5.240	28381628	22977242	510.253	472.881
31) L7 AR-1260-1	7.351	6.282	52384967	44454302	499.738	442.881
32) L7 AR-1260-2	7.610	6.470	59414984	53035304	491.414	444.537
33) L7 AR-1260-3	7.974	6.626	46651202	50680865	503.302	442.649
34) L7 AR-1260-4	8.205	7.101	53767723	42004515	507.000	441.308
35) L7 AR-1260-5	8.541	7.343	97302020	95246988	502.798	439.506

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101123\
Data File : PP060927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 21:24
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

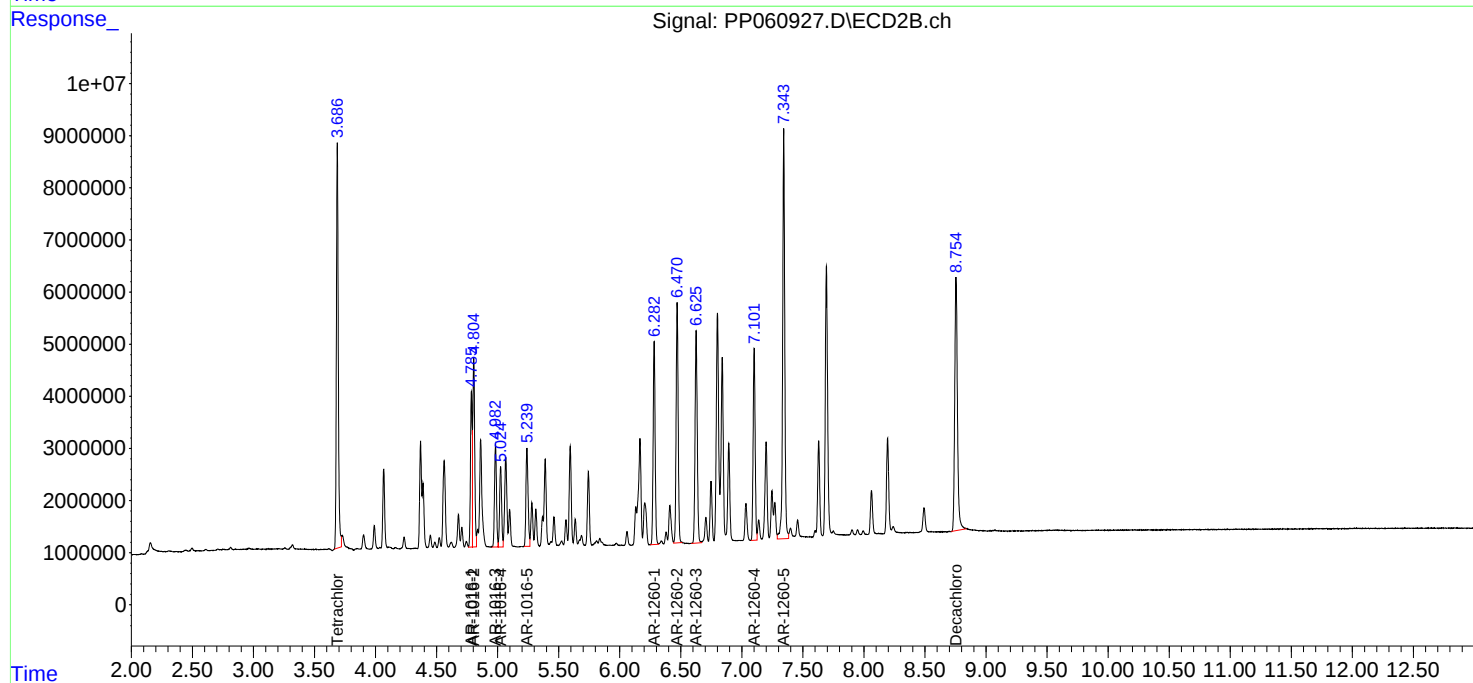
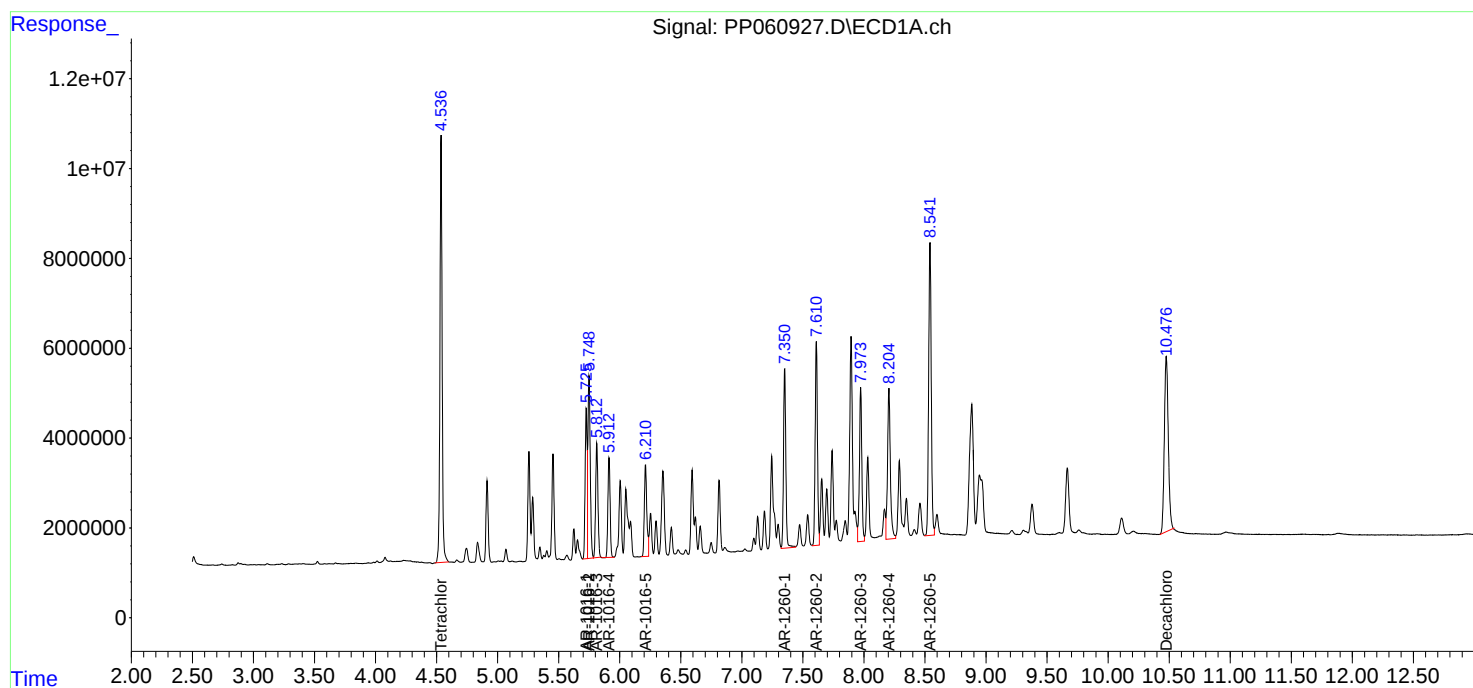
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

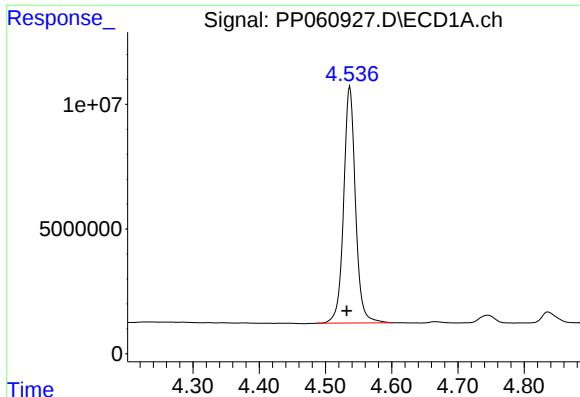
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 23:06:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 2023
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





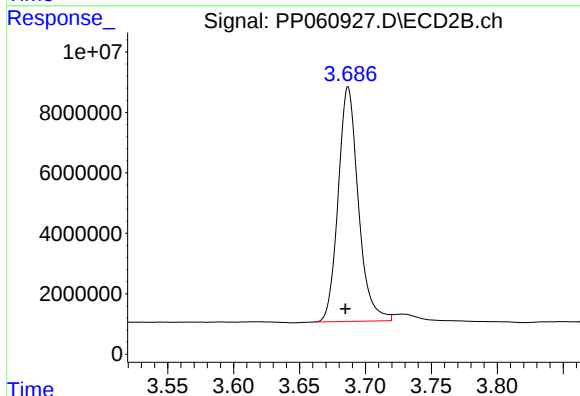
#1 Tetrachloro-m-xylene

R.T.: 4.537 min
Delta R.T.: 0.005 min
Response: 117959756
Conc: 52.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

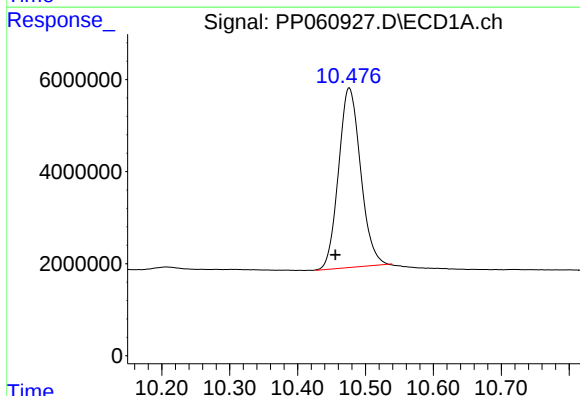
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



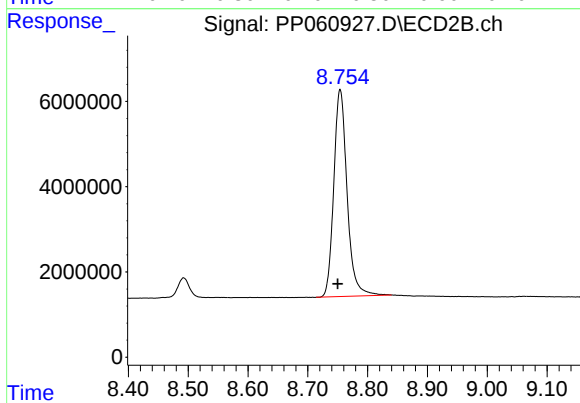
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.002 min
Response: 82654741
Conc: 55.53 ng/ml m



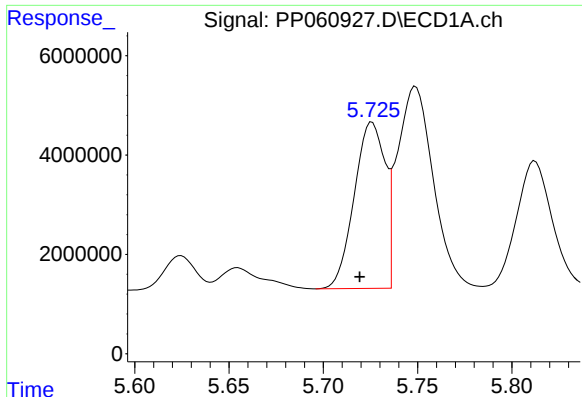
#2 Decachlorobiphenyl

R.T.: 10.476 min
Delta R.T.: 0.020 min
Response: 88045830
Conc: 49.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.004 min
Response: 75109946
Conc: 46.05 ng/ml



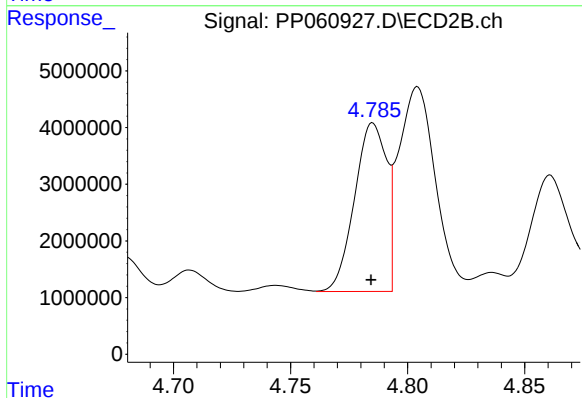
#3 AR-1016-1

R.T.: 5.726 min
Delta R.T.: 0.007 min
Response: 38000945
Conc: 516.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

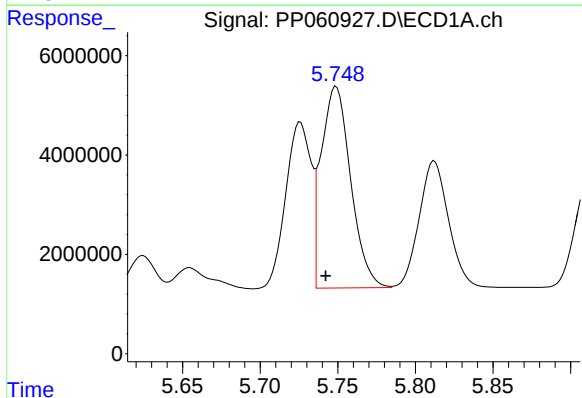
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



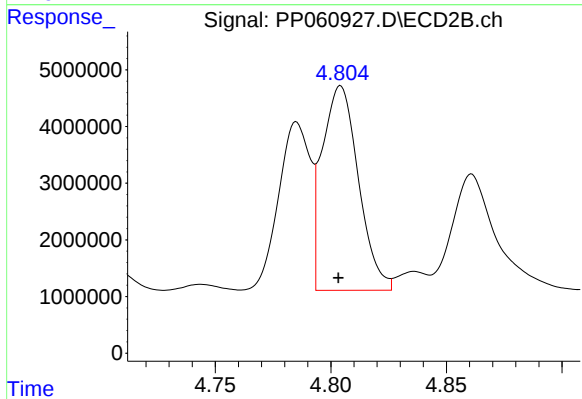
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 28340129
Conc: 487.70 ng/ml



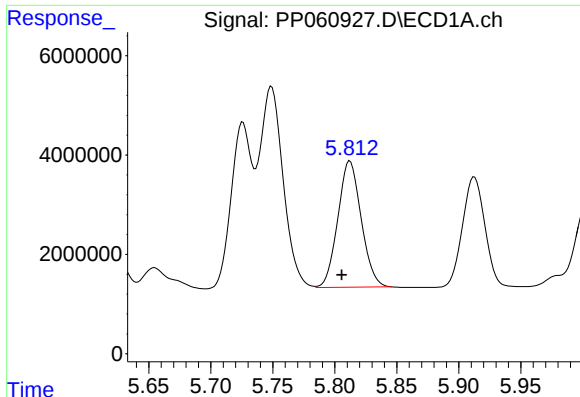
#4 AR-1016-2

R.T.: 5.749 min
Delta R.T.: 0.007 min
Response: 53757456
Conc: 513.28 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 39448219
Conc: 490.01 ng/ml



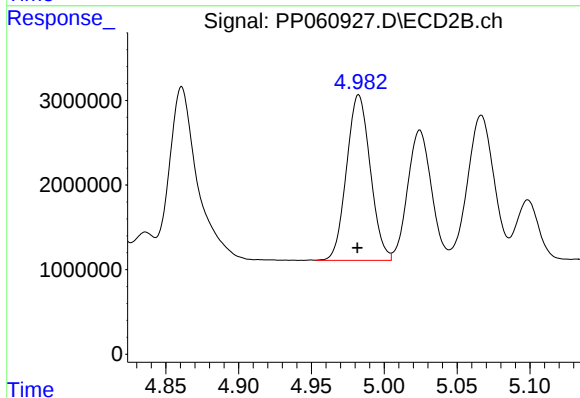
#5 AR-1016-3

R.T.: 5.812 min
Delta R.T.: 0.007 min
Response: 33343235
Conc: 510.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

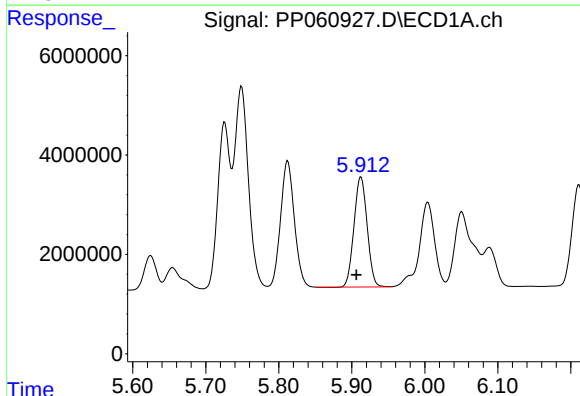
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



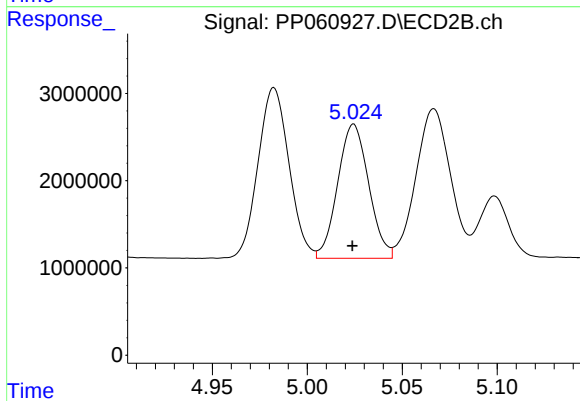
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 22227682
Conc: 497.35 ng/ml



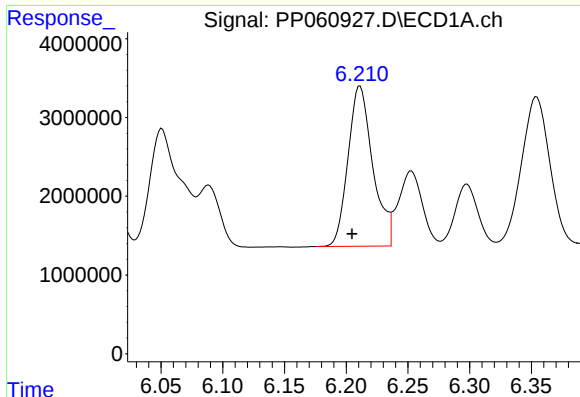
#6 AR-1016-4

R.T.: 5.913 min
Delta R.T.: 0.006 min
Response: 27763477
Conc: 510.55 ng/ml



#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 17484523
Conc: 485.90 ng/ml



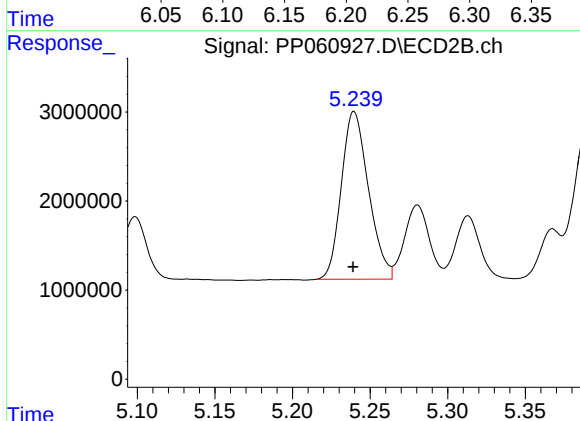
#7 AR-1016-5

R.T.: 6.211 min
Delta R.T.: 0.007 min
Response: 28381628
Conc: 510.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

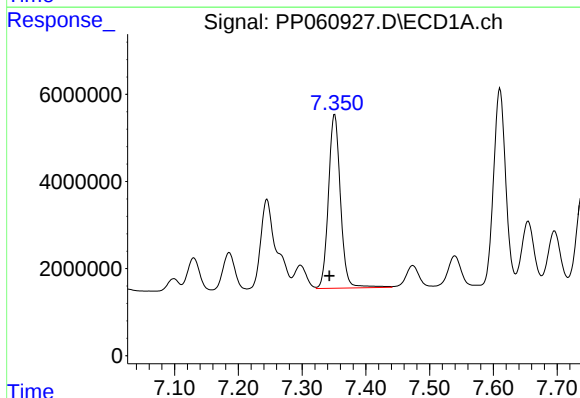
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



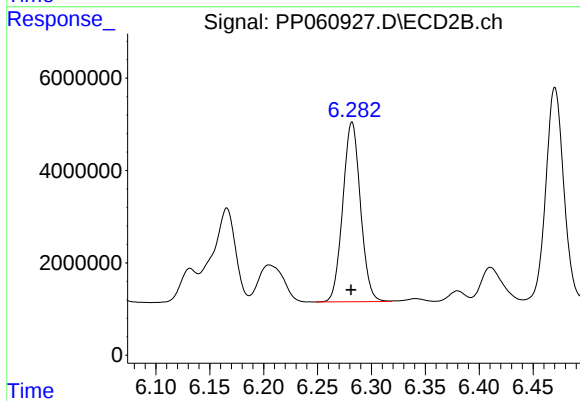
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 22977242
Conc: 472.88 ng/ml



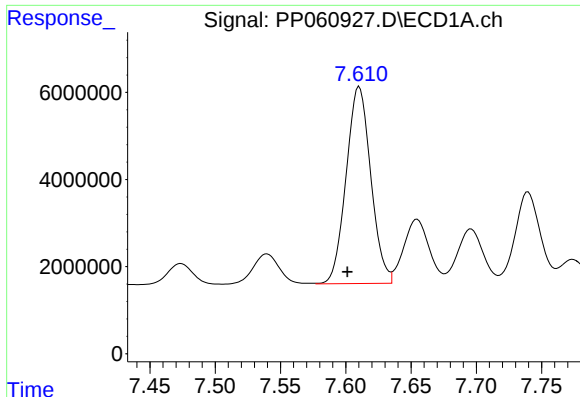
#31 AR-1260-1

R.T.: 7.351 min
Delta R.T.: 0.008 min
Response: 52384967
Conc: 499.74 ng/ml



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 44454302
Conc: 442.88 ng/ml



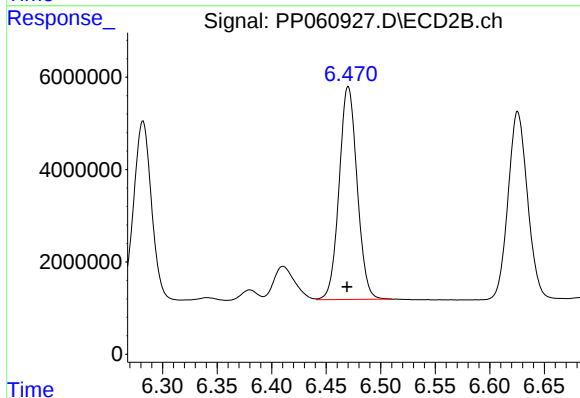
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: 0.009 min
Response: 59414984
Conc: 491.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

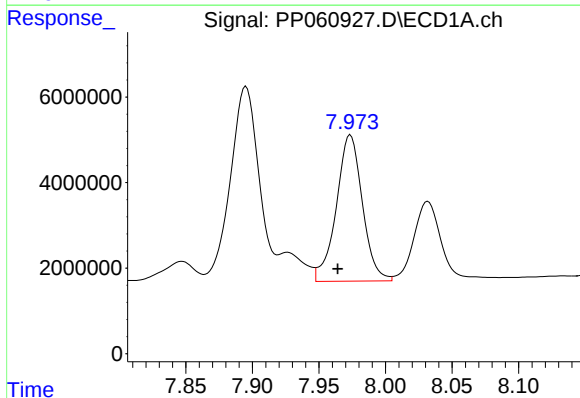
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



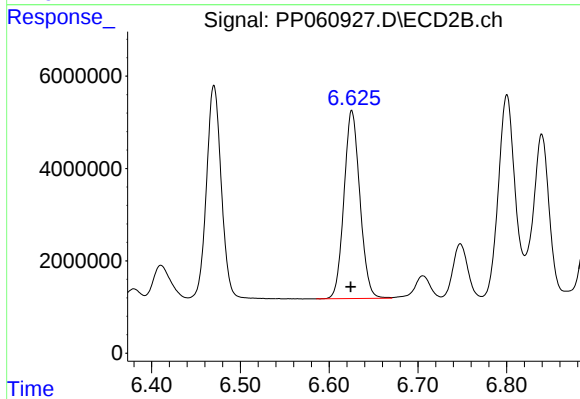
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: 0.001 min
Response: 53035304
Conc: 444.54 ng/ml



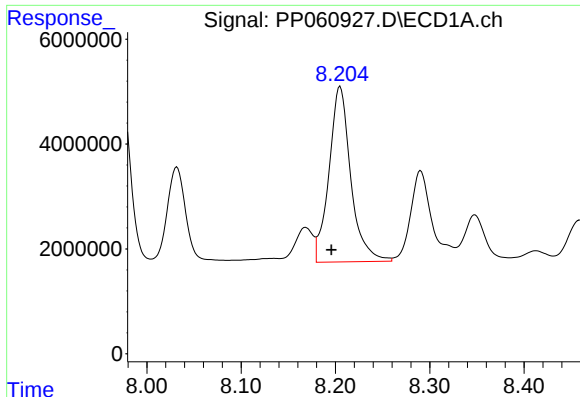
#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: 0.010 min
Response: 46651202
Conc: 503.30 ng/ml



#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: 0.001 min
Response: 50680865
Conc: 442.65 ng/ml



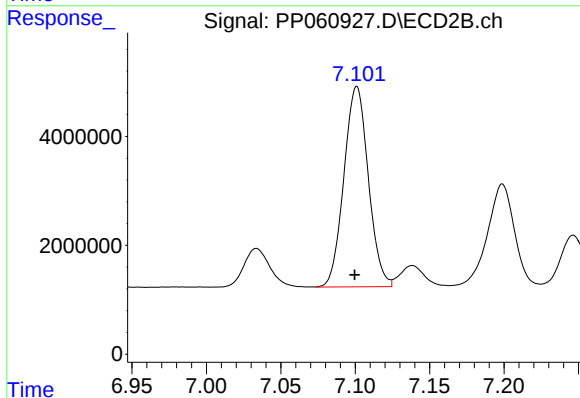
#34 AR-1260-4

R.T.: 8.205 min
Delta R.T.: 0.009 min
Response: 53767723
Conc: 507.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

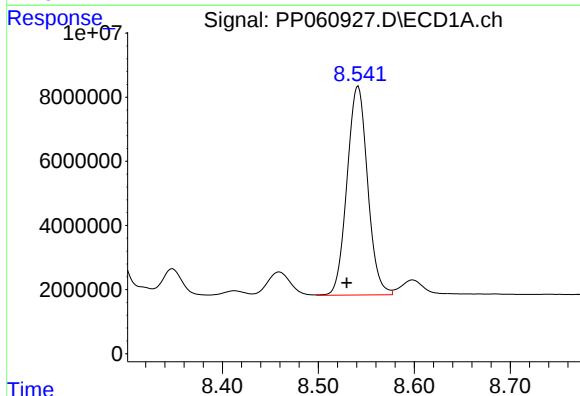
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



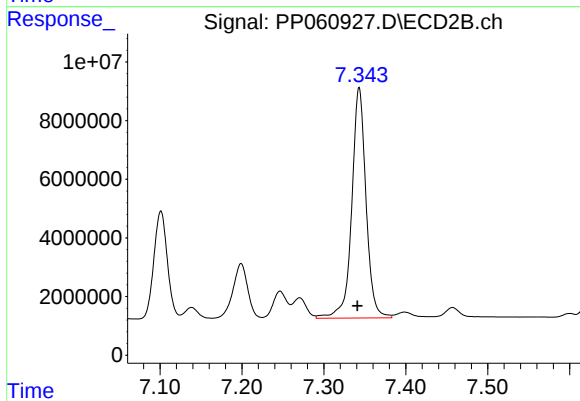
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: 0.001 min
Response: 42004515
Conc: 441.31 ng/ml



#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: 0.012 min
Response: 97302020
Conc: 502.80 ng/ml



#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 95246988
Conc: 439.51 ng/ml