

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
 Data File : PP068234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 00:27
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2024
 Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:57:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.756	4.051	48185211	48863166	52.056	48.360
2) SA Decachlor...	10.668	9.210	56266120	53096476	48.872	47.346
Target Compounds						
3) L1 AR-1016-1	5.919	5.157	16626301	16402457	502.811	468.812
4) L1 AR-1016-2	5.942	5.177	24675900	22851739	505.956	474.412
5) L1 AR-1016-3	6.005	5.358	15662681	12857895	497.039	477.323
6) L1 AR-1016-4	6.103	5.397	12187983	11472588	473.437	476.335
7) L1 AR-1016-5	6.398	5.615	13129702	14752132	485.083	485.110m
31) L7 AR-1260-1	7.521	6.659	24535473	27328192	454.161	479.762
32) L7 AR-1260-2	7.774	6.846	28108113	31875774	444.251	477.866
33) L7 AR-1260-3	8.136	7.003	22355439	29248842	431.166	459.157
34) L7 AR-1260-4	8.374	7.477	26565824	25080809	441.334	453.600
35) L7 AR-1260-5	8.711	7.716	48505754	55581760	450.328	454.476

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102424\
Data File : PP068234.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 00:27
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

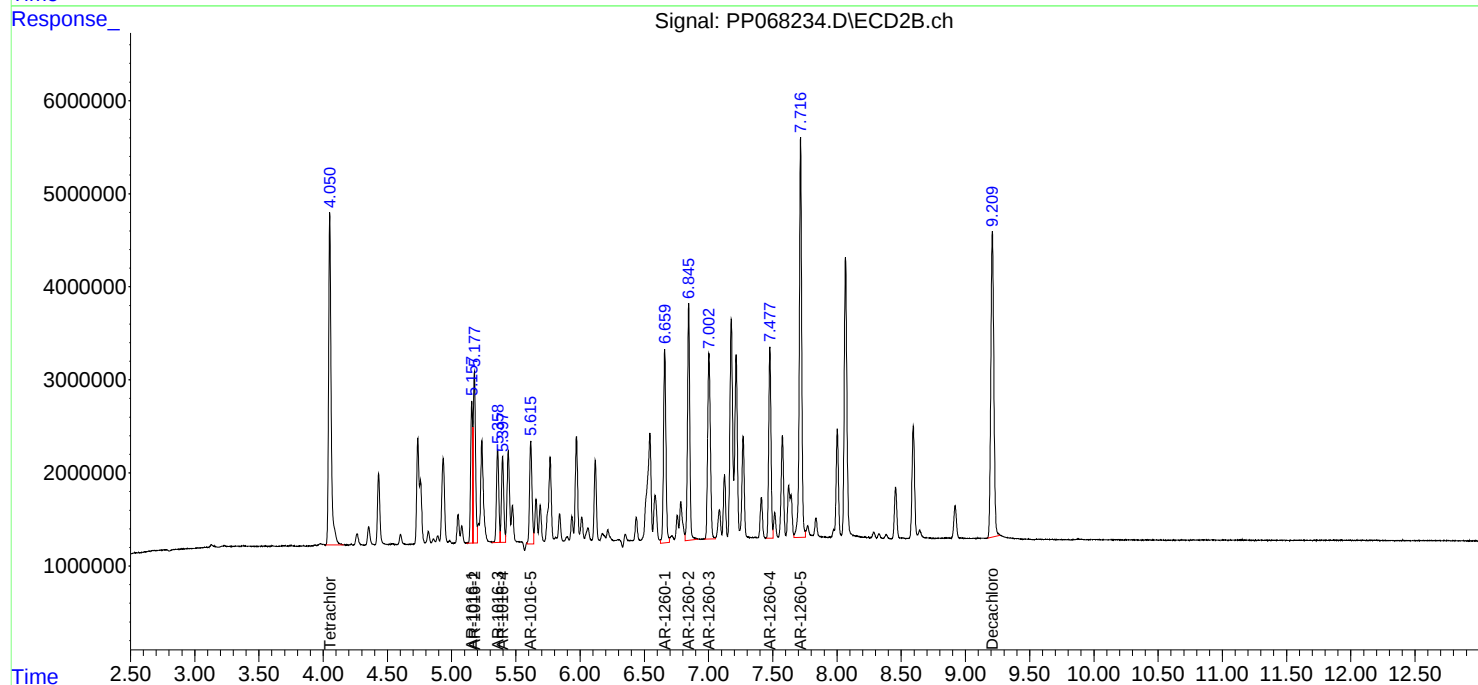
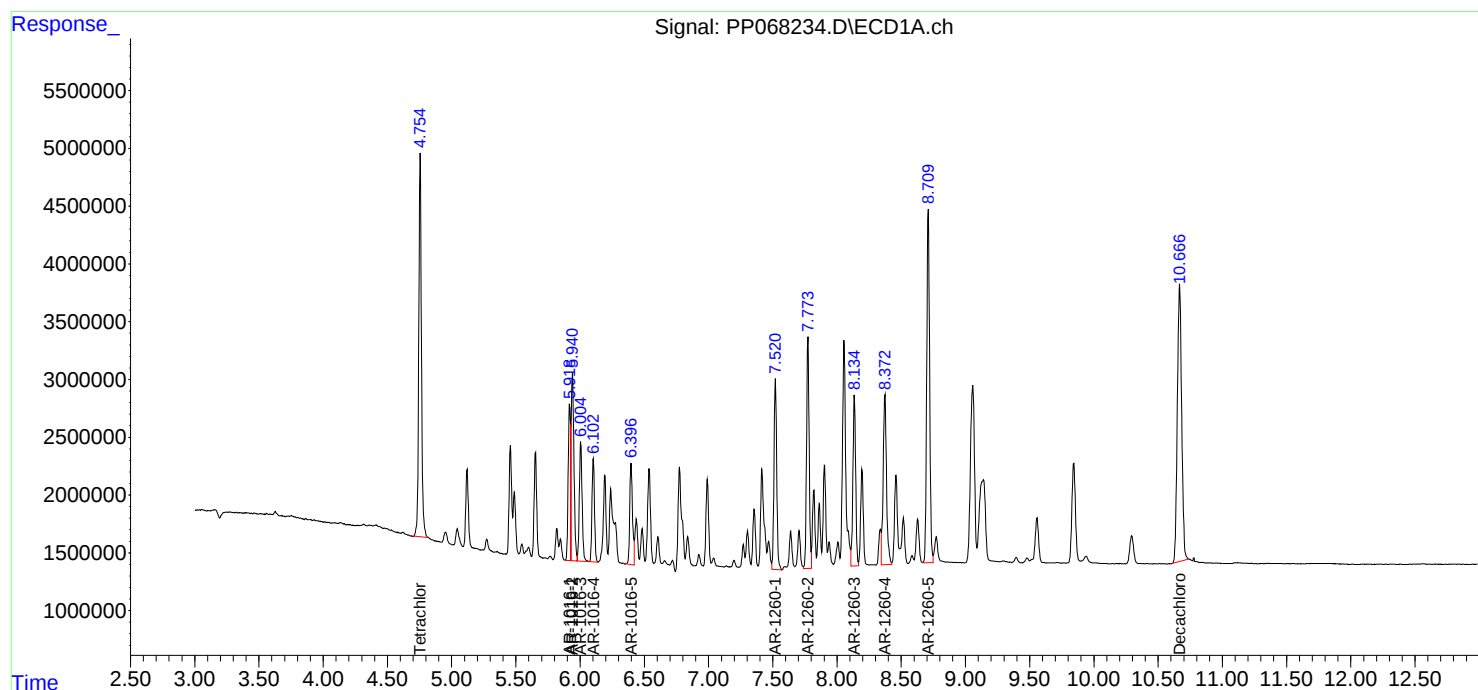
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

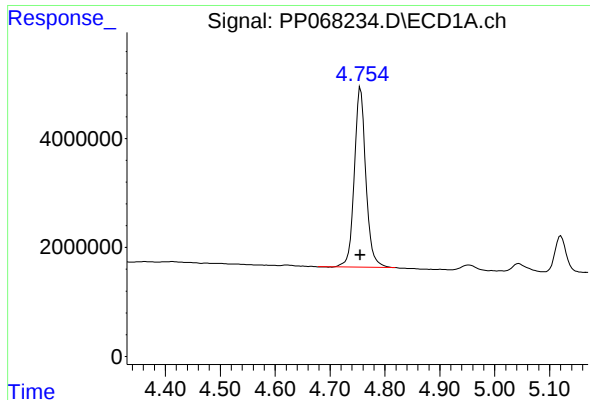
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:57:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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





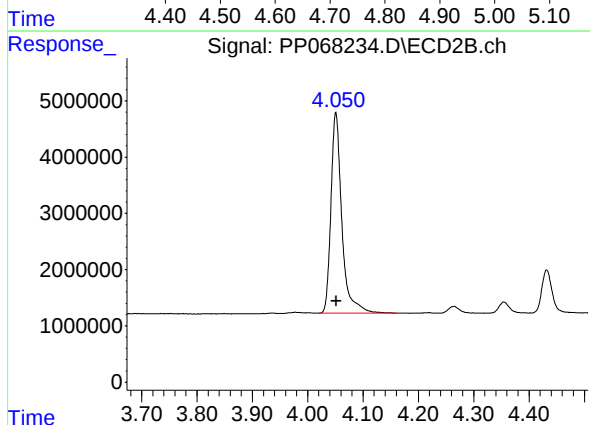
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 48185211
Conc: 52.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

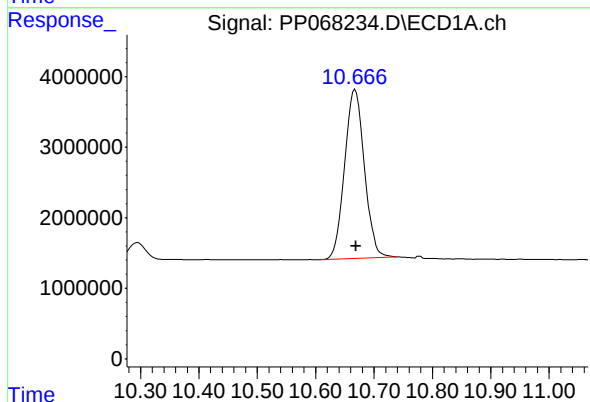
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024



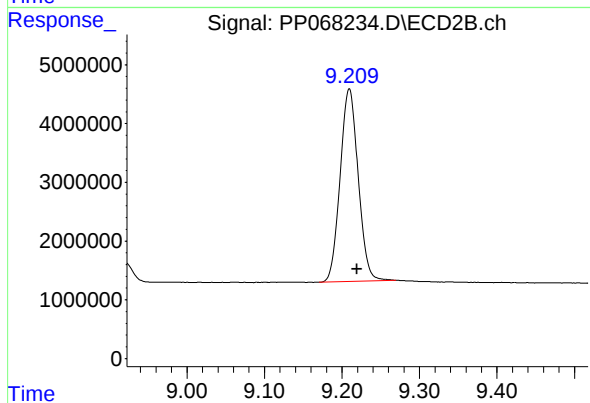
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 48863166
Conc: 48.36 ng/ml



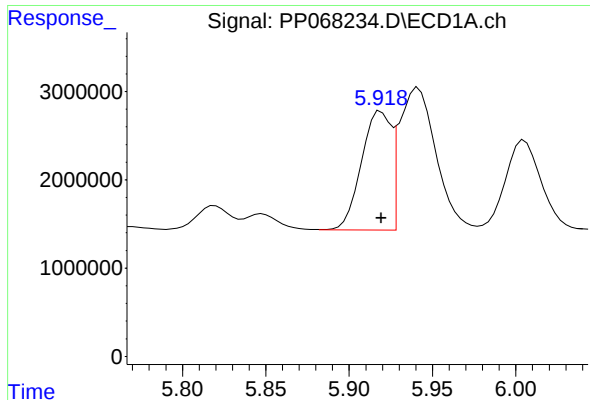
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.000 min
Response: 56266120
Conc: 48.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 53096476
Conc: 47.35 ng/ml



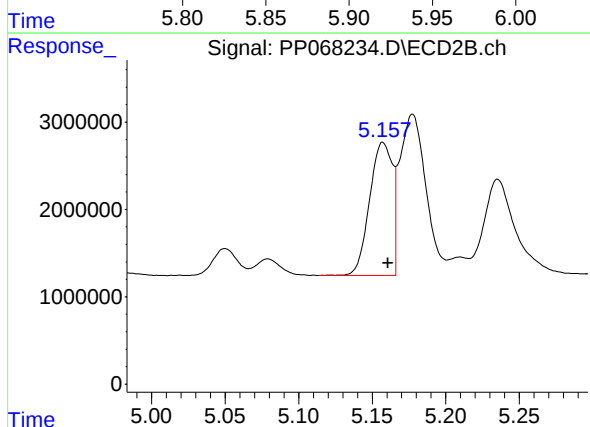
#3 AR-1016-1

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 16626301
Conc: 502.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

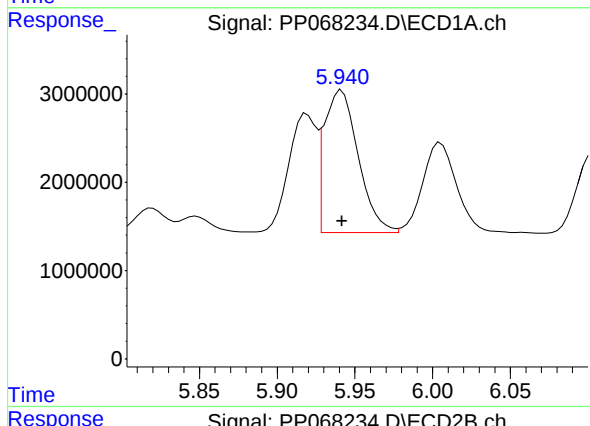
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024



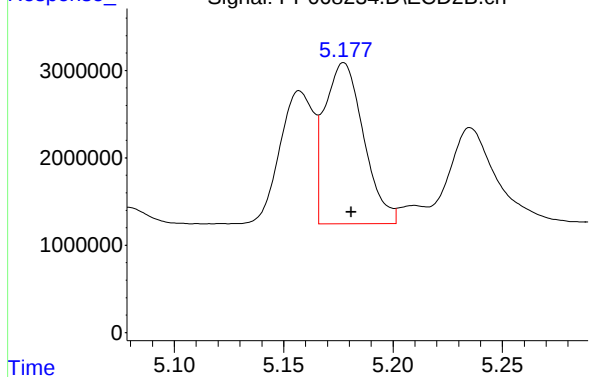
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 16402457
Conc: 468.81 ng/ml



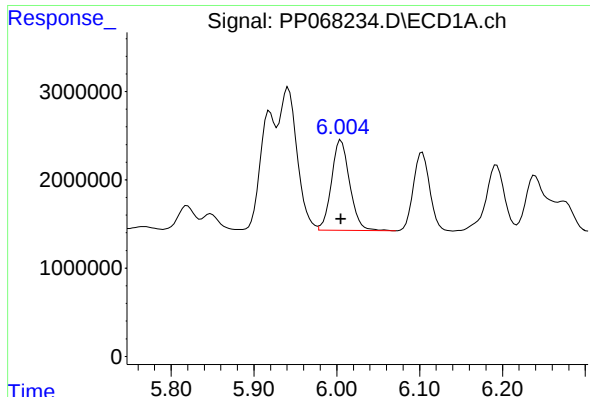
#4 AR-1016-2

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 24675900
Conc: 505.96 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.003 min
Response: 22851739
Conc: 474.41 ng/ml



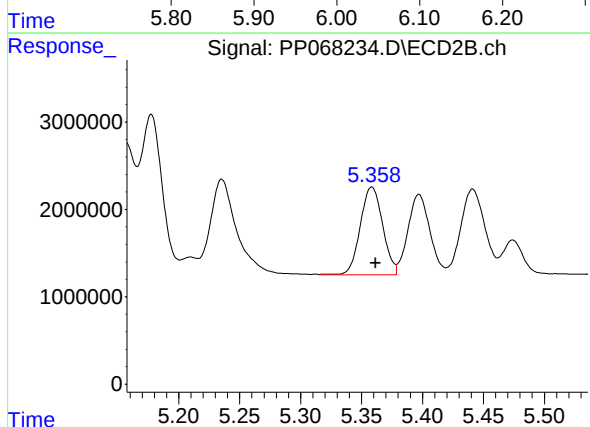
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 15662681
Conc: 497.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

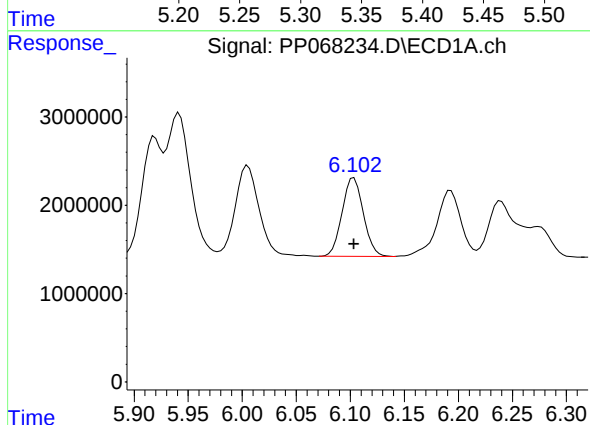
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024



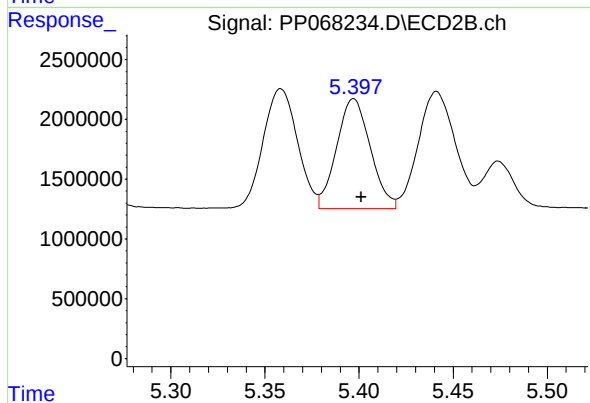
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 12857895
Conc: 477.32 ng/ml



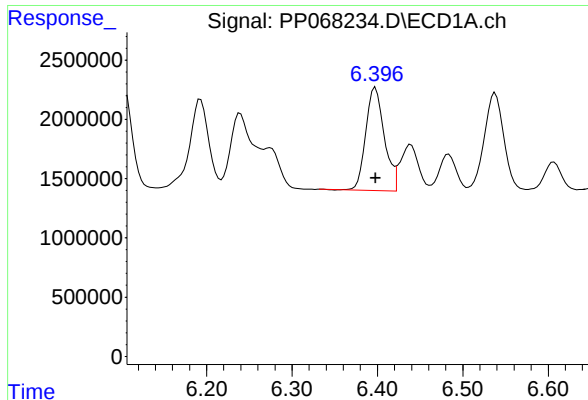
#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 12187983
Conc: 473.44 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 11472588
Conc: 476.34 ng/ml



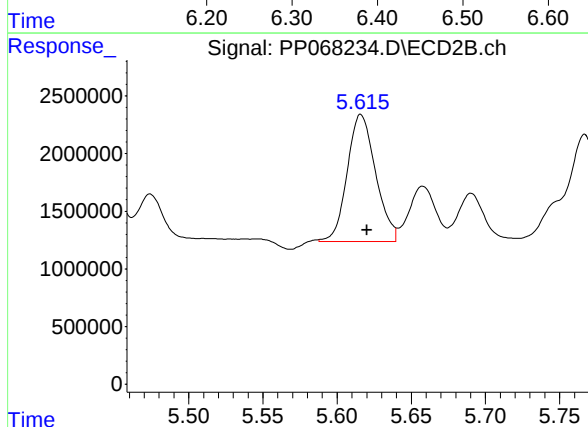
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 13129702
Conc: 485.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

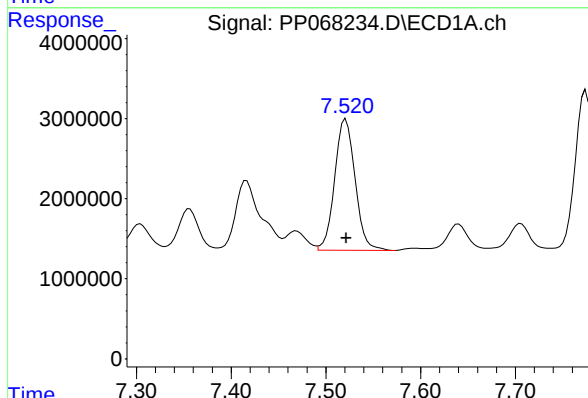
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024



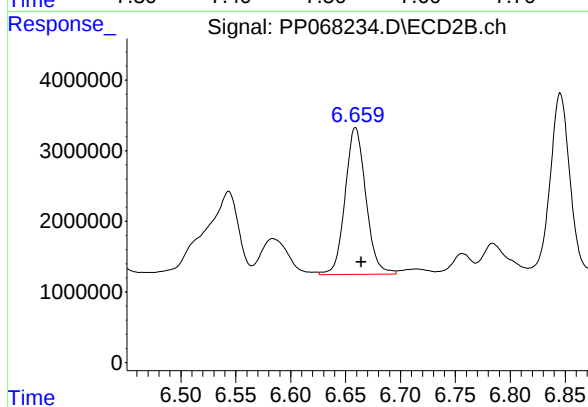
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 14752132
Conc: 485.11 ng/ml m



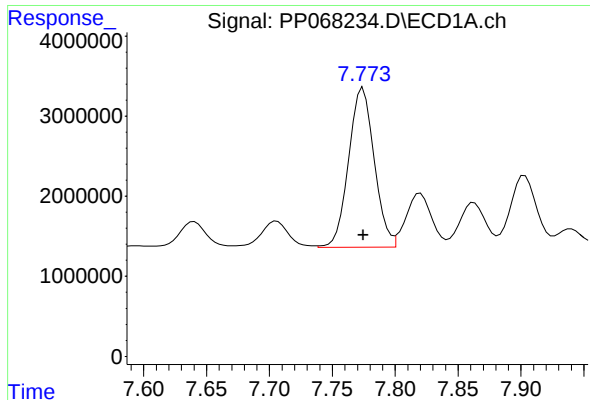
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 24535473
Conc: 454.16 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 27328192
Conc: 479.76 ng/ml



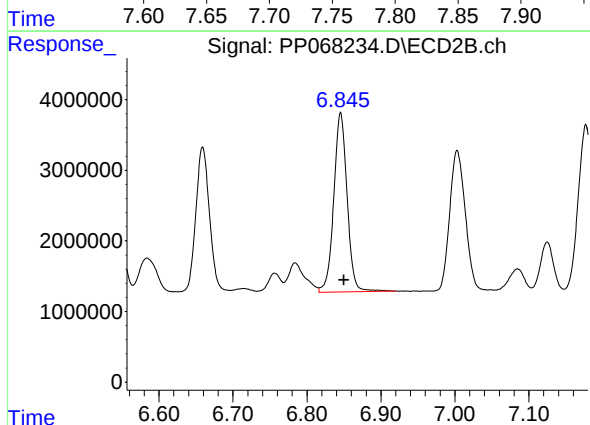
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 28108113
Conc: 444.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

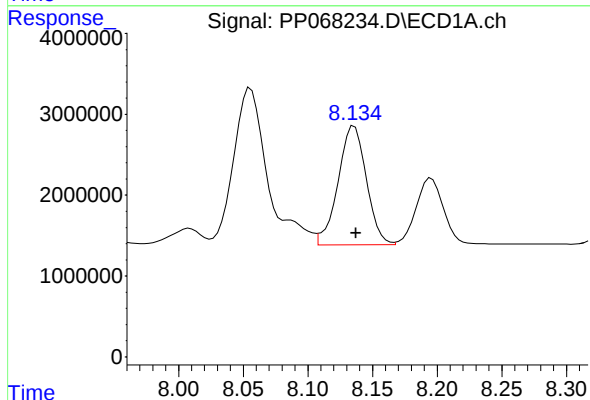
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024



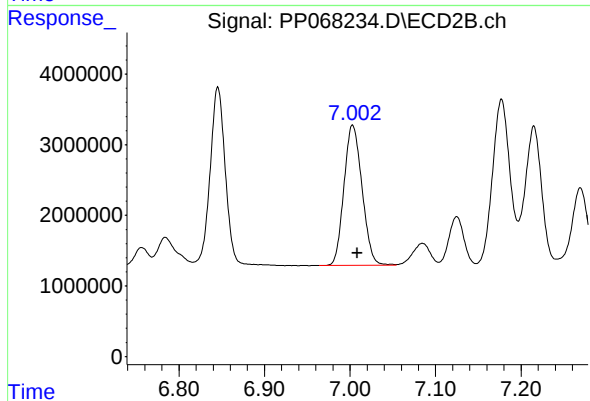
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.005 min
Response: 31875774
Conc: 477.87 ng/ml



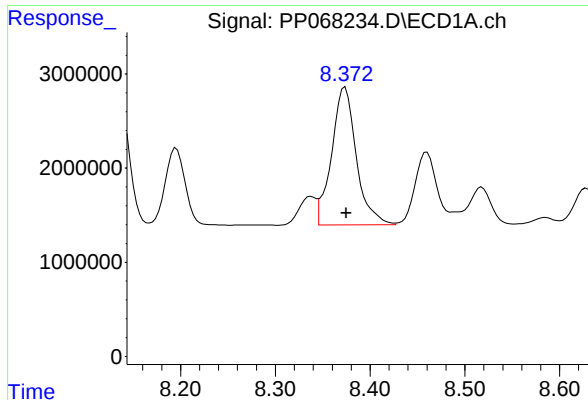
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: -0.001 min
Response: 22355439
Conc: 431.17 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 29248842
Conc: 459.16 ng/ml



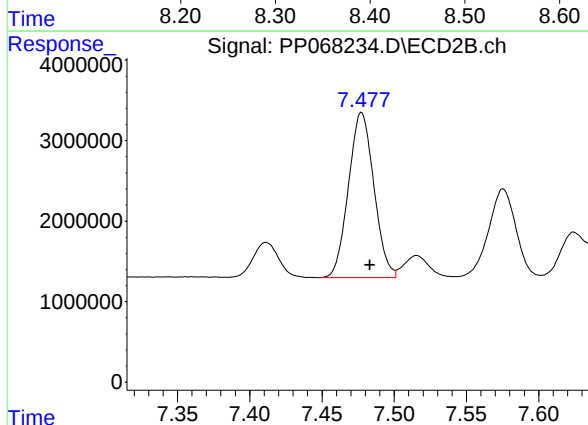
#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: -0.001 min
Response: 26565824
Conc: 441.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

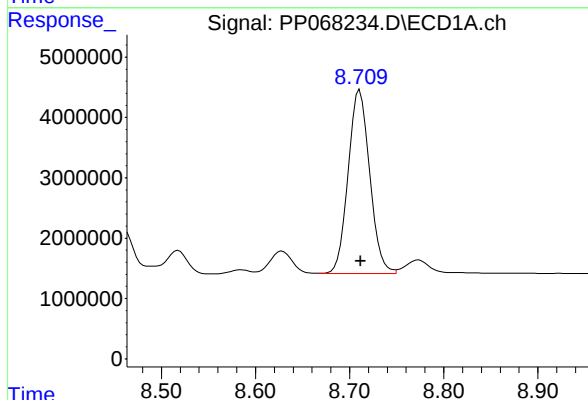
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/25/2024
Supervised By :Ankita Jodhani 10/25/2024



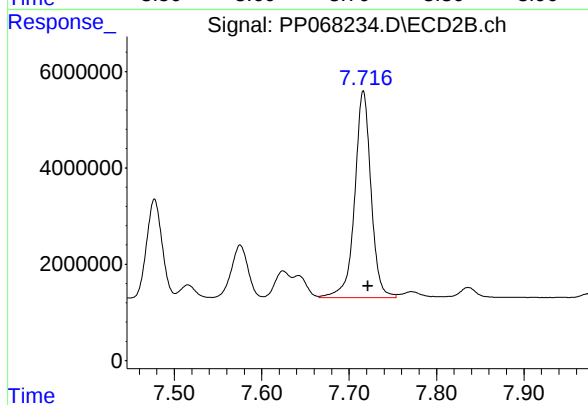
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.006 min
Response: 25080809
Conc: 453.60 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 48505754
Conc: 450.33 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 55581760
Conc: 454.48 ng/ml