

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP066934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 09:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:26:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 09:05:47 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...	4.619	3.907	95615305	79997981	56.806	55.809
2) SA Decachlor...	10.480	9.046	46025428	43784328	54.889m	58.458
Target Compounds						
3) L1 AR-1016-1	5.793	5.015	25969456	22481162	548.865	514.992m
4) L1 AR-1016-2	5.816	5.035	40917650	35248895	553.021	547.774m
5) L1 AR-1016-3	5.878	5.217	25143744	18594131	535.913	541.480
6) L1 AR-1016-4	5.978	5.256	19203753	16360487	531.139	540.122
7) L1 AR-1016-5	6.272	5.475	19491604	19120969	568.979	529.673
31) L7 AR-1260-1	7.399	6.522	33742086	33346533	557.512	526.399
32) L7 AR-1260-2	7.655	6.710	35338657	36403519	549.738	538.391m
33) L7 AR-1260-3	8.014	6.868	25174232	34819301	563.951	522.780
34) L7 AR-1260-4	8.247	7.343	27074686	23800229	540.390	543.044
35) L7 AR-1260-5	8.578	7.584	45241663	48865967	541.347	547.898

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
Data File : PP066934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 09:26
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

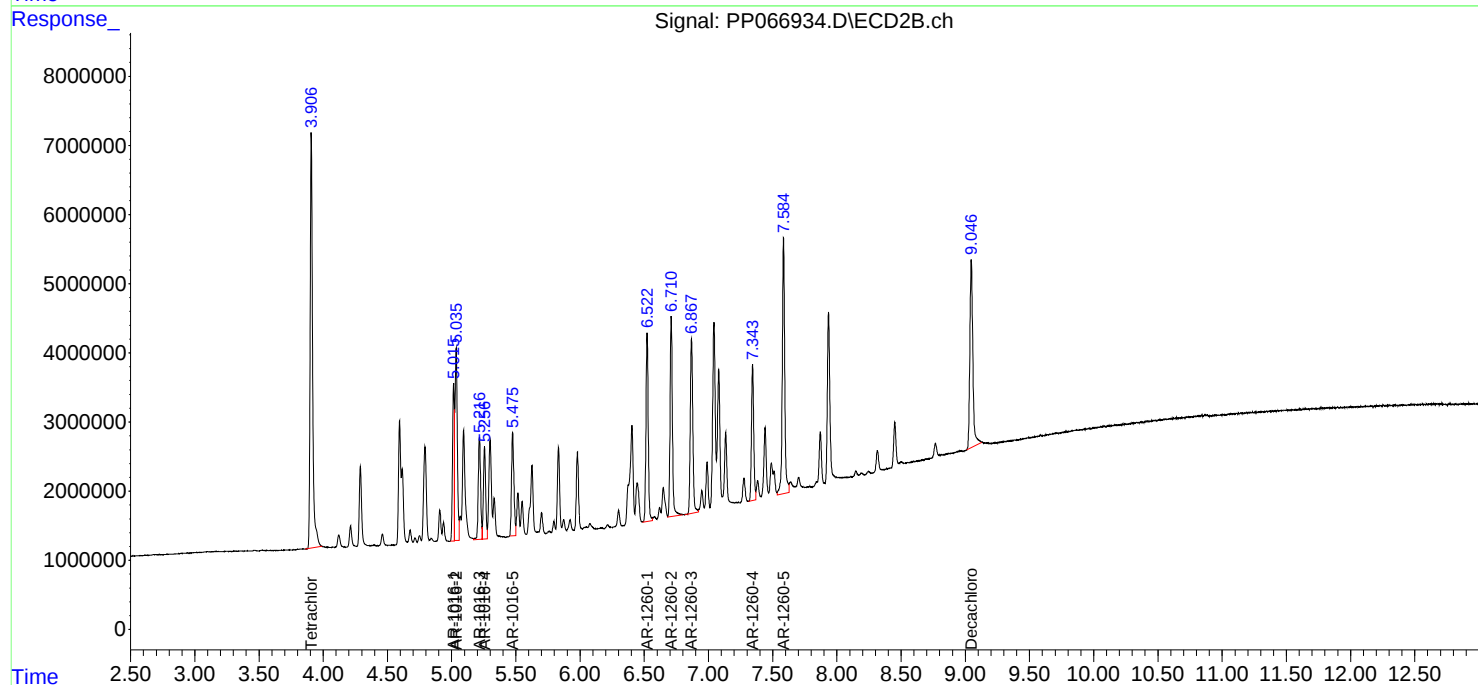
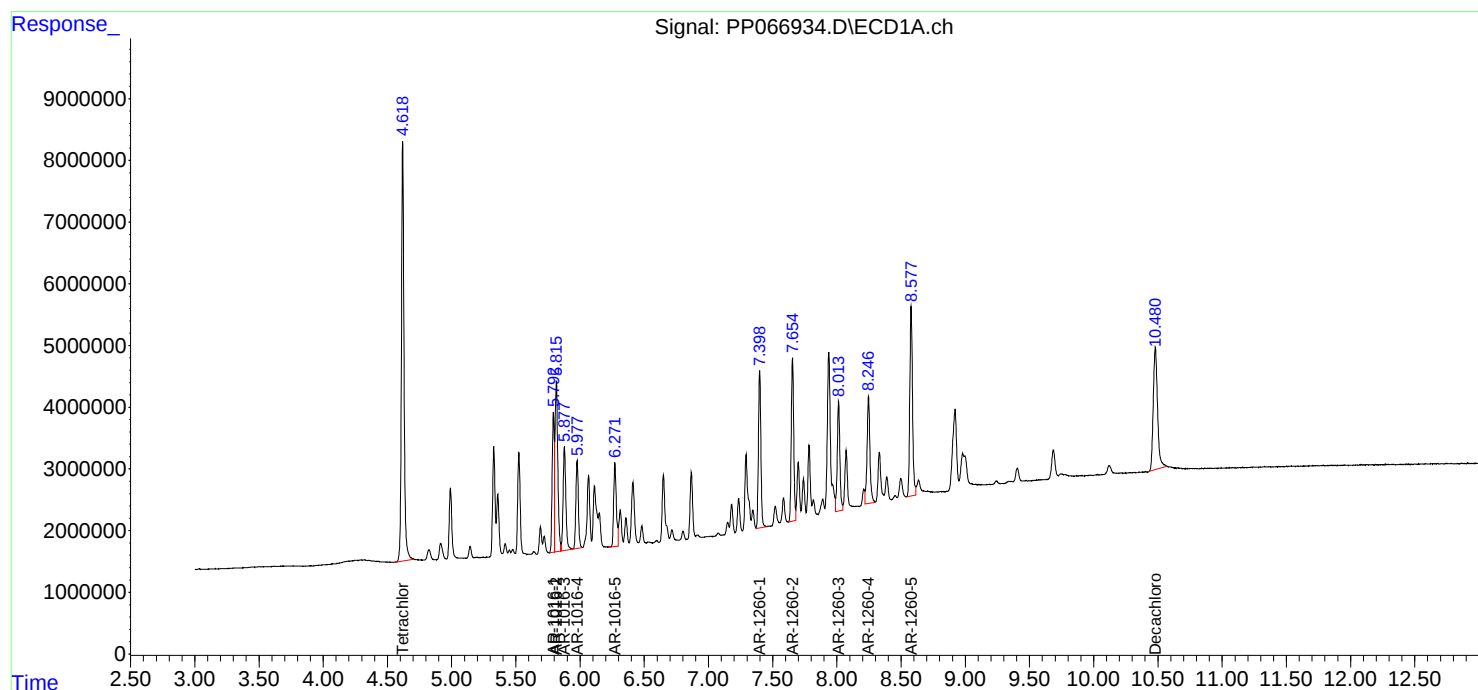
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

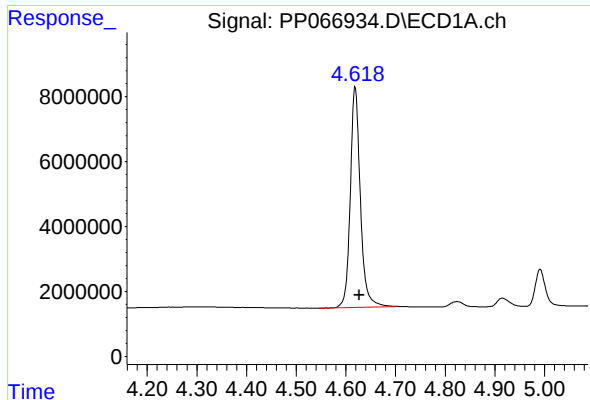
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:26:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 09:05:47 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





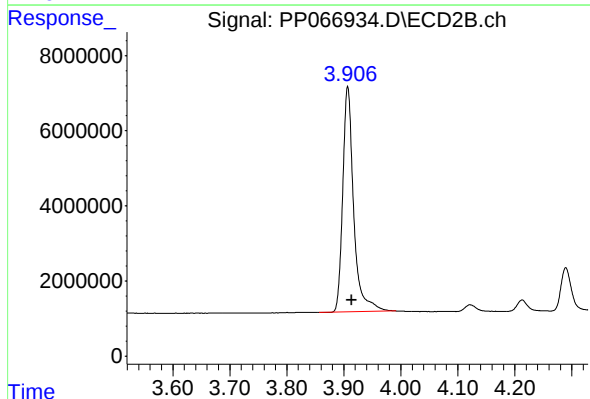
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: -0.008 min
Response: 95615305
Conc: 56.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

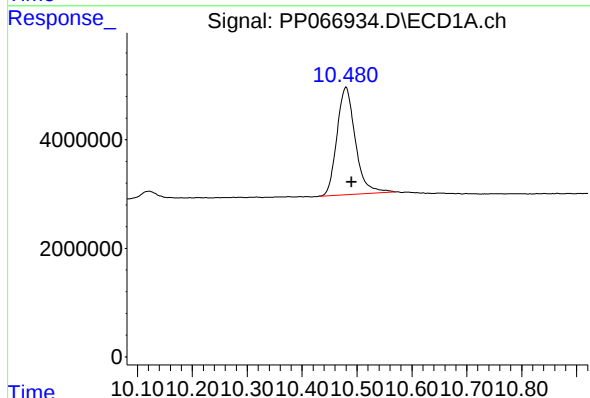
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



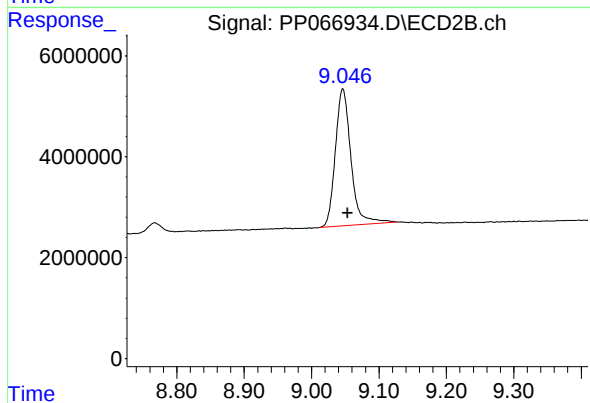
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: -0.007 min
Response: 79997981
Conc: 55.81 ng/ml



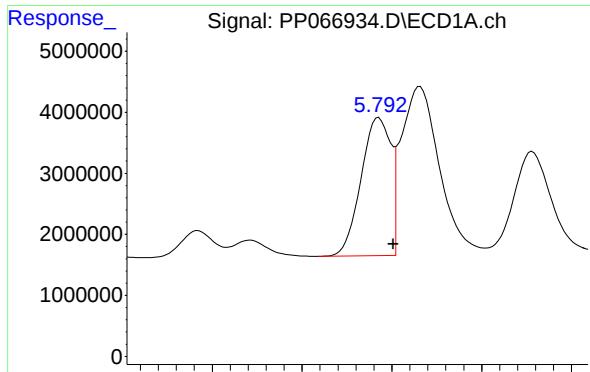
#2 Decachlorobiphenyl

R.T.: 10.480 min
Delta R.T.: -0.011 min
Response: 46025428
Conc: 54.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.046 min
Delta R.T.: -0.007 min
Response: 43784328
Conc: 58.46 ng/ml



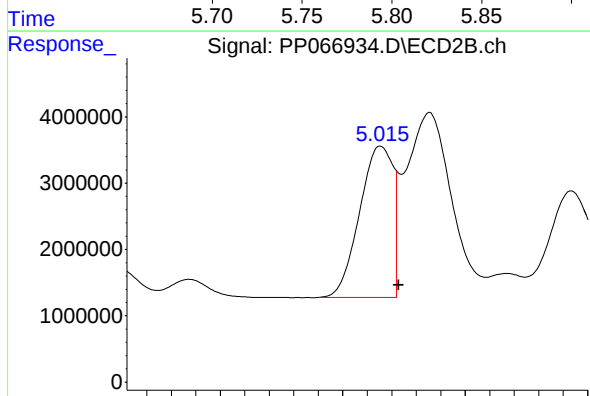
#3 AR-1016-1

R.T.: 5.793 min
Delta R.T.: -0.008 min
Response: 25969456
Conc: 548.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

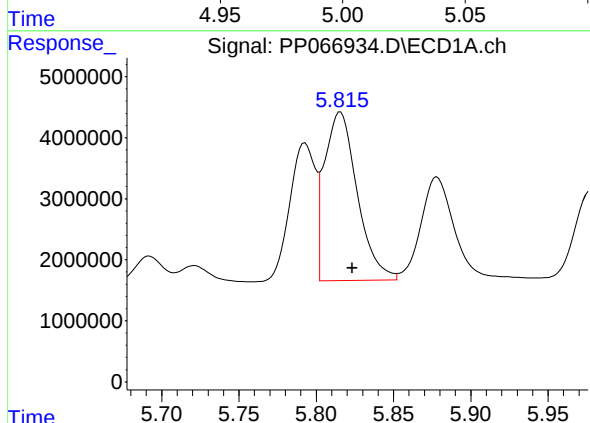
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



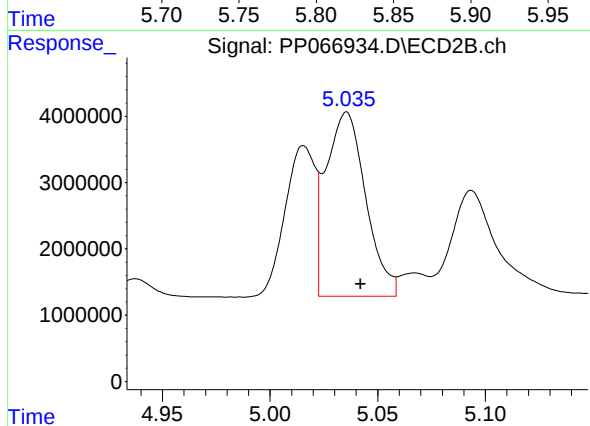
#3 AR-1016-1

R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: 22481162
Conc: 514.99 ng/ml



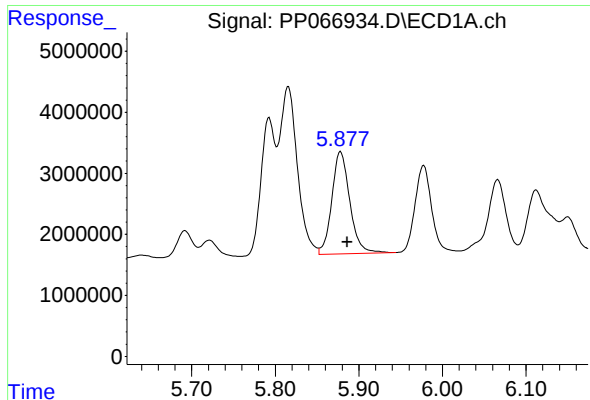
#4 AR-1016-2

R.T.: 5.816 min
Delta R.T.: -0.008 min
Response: 40917650
Conc: 553.02 ng/ml



#4 AR-1016-2

R.T.: 5.035 min
Delta R.T.: -0.007 min
Response: 35248895
Conc: 547.77 ng/ml



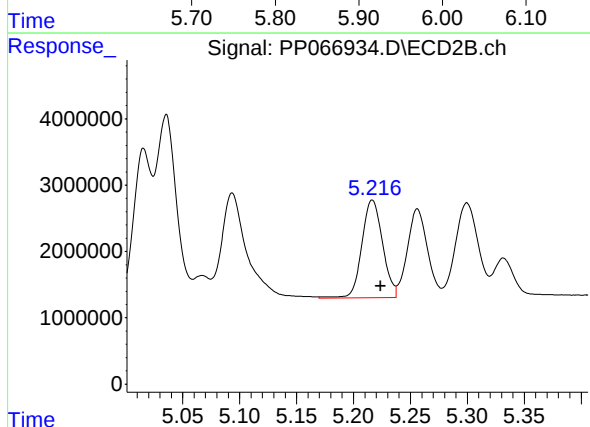
#5 AR-1016-3

R.T.: 5.878 min
Delta R.T.: -0.008 min
Response: 25143744
Conc: 535.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

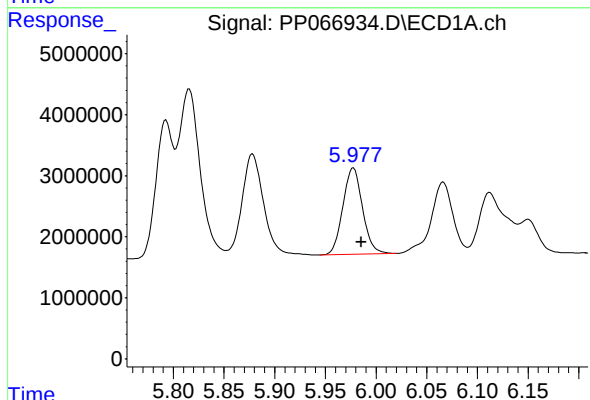
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



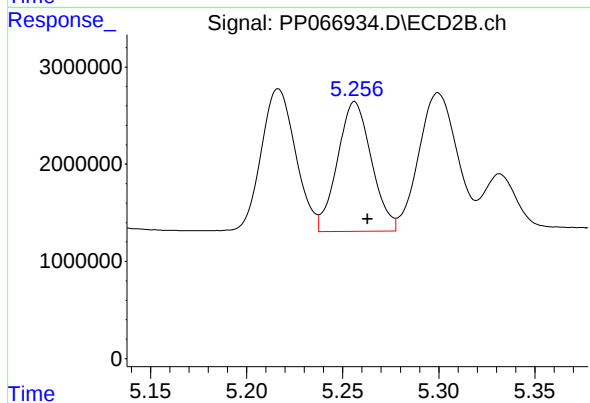
#5 AR-1016-3

R.T.: 5.217 min
Delta R.T.: -0.007 min
Response: 18594131
Conc: 541.48 ng/ml



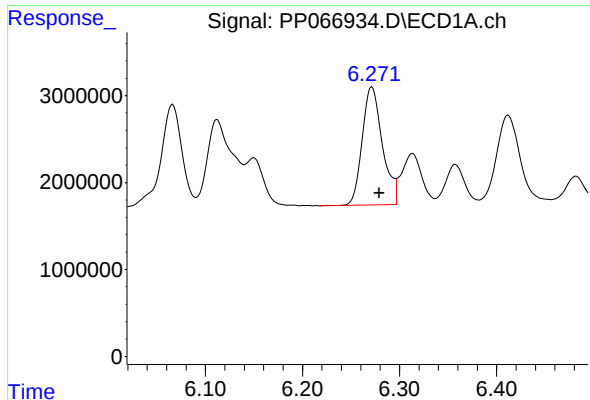
#6 AR-1016-4

R.T.: 5.978 min
Delta R.T.: -0.008 min
Response: 19203753
Conc: 531.14 ng/ml



#6 AR-1016-4

R.T.: 5.256 min
Delta R.T.: -0.007 min
Response: 16360487
Conc: 540.12 ng/ml



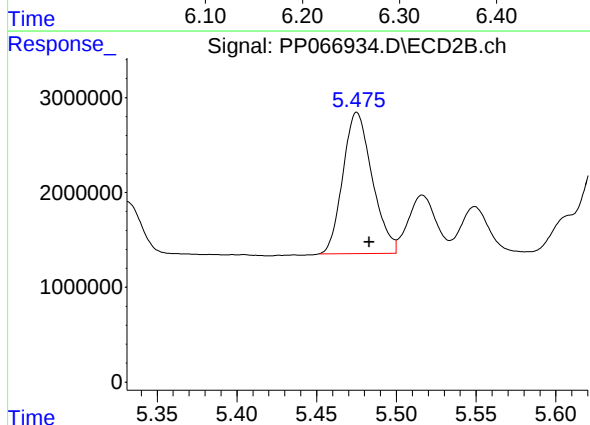
#7 AR-1016-5

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 19491604
Conc: 568.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

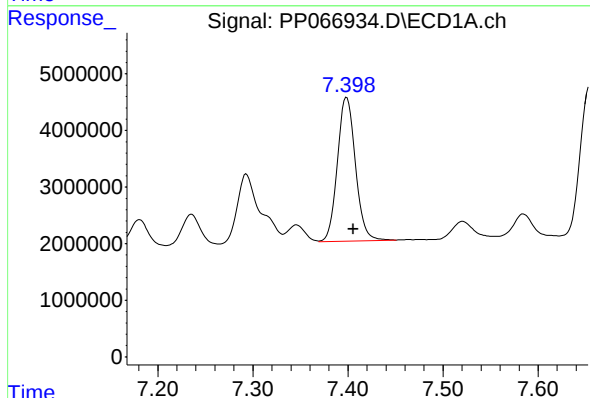
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



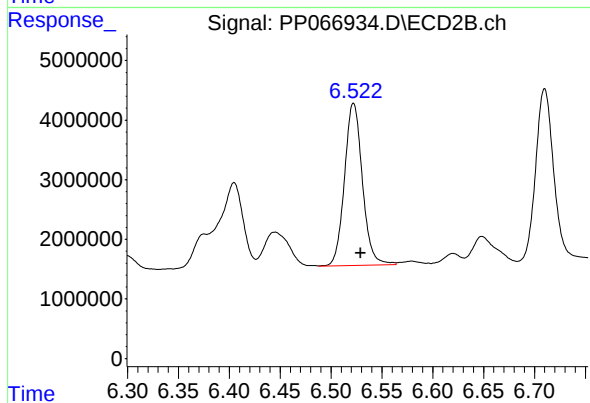
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: -0.008 min
Response: 19120969
Conc: 529.67 ng/ml



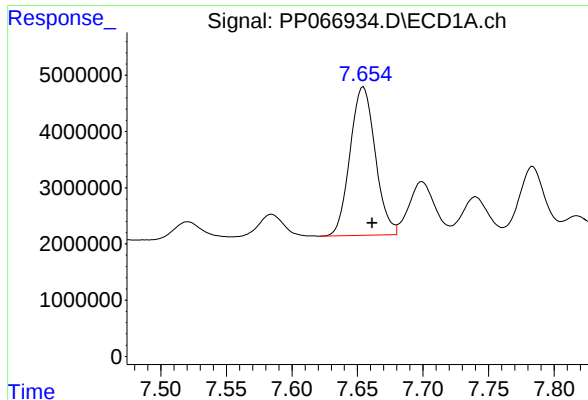
#31 AR-1260-1

R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 33742086
Conc: 557.51 ng/ml



#31 AR-1260-1

R.T.: 6.522 min
Delta R.T.: -0.007 min
Response: 33346533
Conc: 526.40 ng/ml



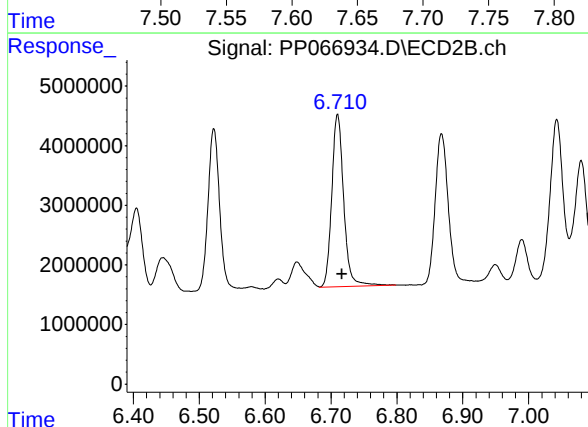
#32 AR-1260-2

R.T.: 7.655 min
Delta R.T.: -0.007 min
Response: 35338657
Conc: 549.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

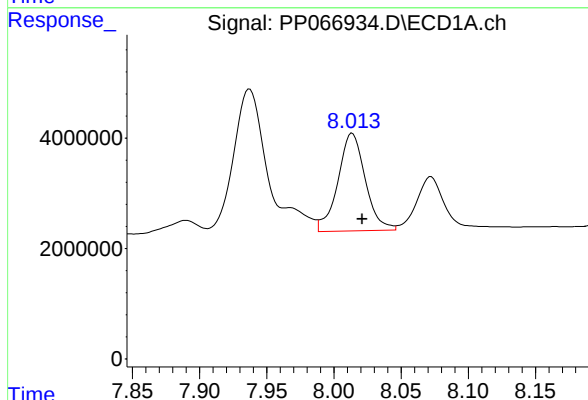
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



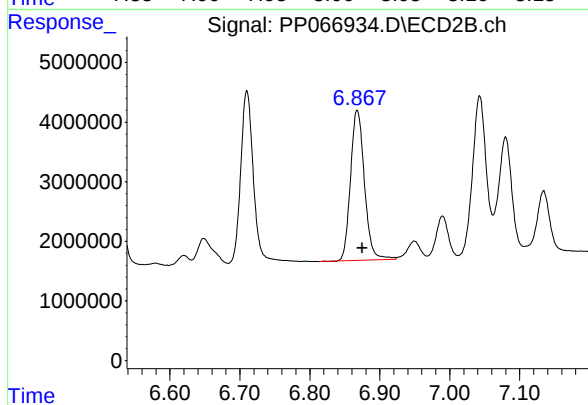
#32 AR-1260-2

R.T.: 6.710 min
Delta R.T.: -0.007 min
Response: 36403519
Conc: 538.39 ng/ml



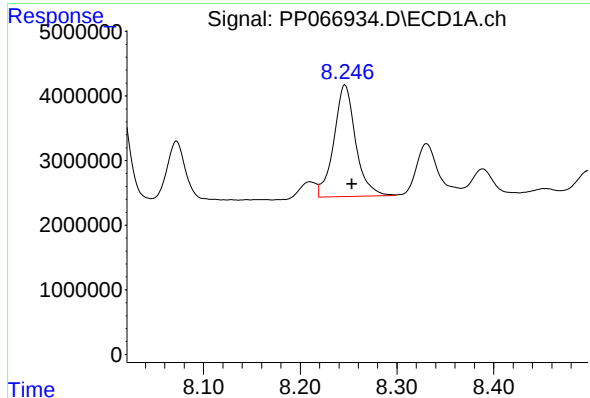
#33 AR-1260-3

R.T.: 8.014 min
Delta R.T.: -0.008 min
Response: 25174232
Conc: 563.95 ng/ml



#33 AR-1260-3

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 34819301
Conc: 522.78 ng/ml



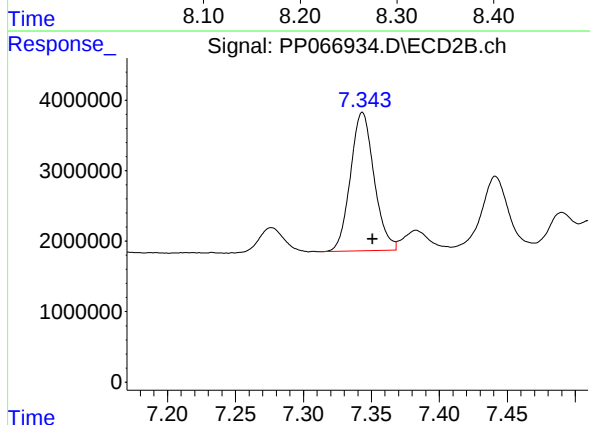
#34 AR-1260-4

R.T.: 8.247 min
Delta R.T.: -0.007 min
Response: 27074686
Conc: 540.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

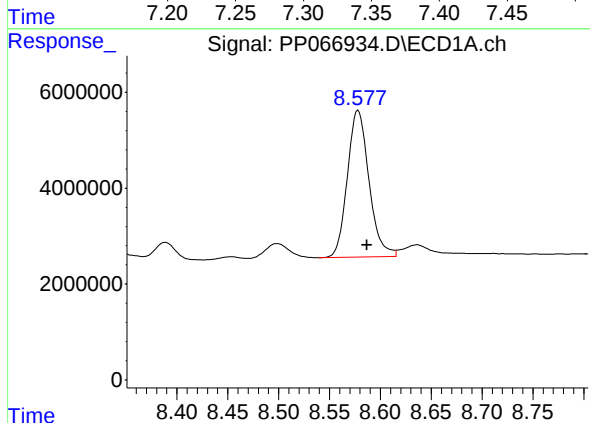
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024



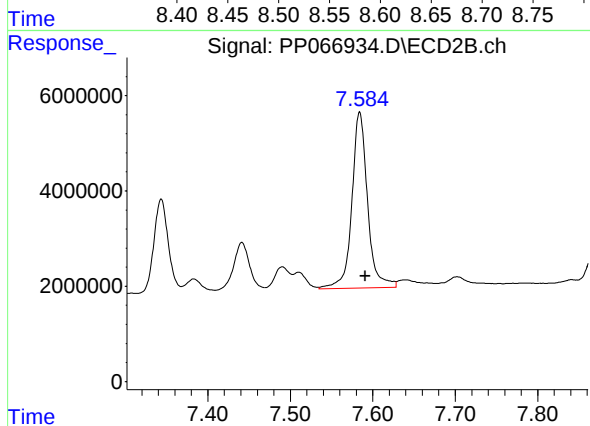
#34 AR-1260-4

R.T.: 7.343 min
Delta R.T.: -0.007 min
Response: 23800229
Conc: 543.04 ng/ml



#35 AR-1260-5

R.T.: 8.578 min
Delta R.T.: -0.009 min
Response: 45241663
Conc: 541.35 ng/ml



#35 AR-1260-5

R.T.: 7.584 min
Delta R.T.: -0.007 min
Response: 48865967
Conc: 547.90 ng/ml