

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 13:24
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 22:45:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.377	3.453	73707930	113.8E6	41.878	48.288
2)	SA Decachlor...	10.065	8.349	51127417	79882934	57.465m	42.824m#
Target Compounds							
3)	L1 AR-1016-1	5.541	4.513	21147119	34592612	442.390	503.374
4)	L1 AR-1016-2	5.563	4.530	31194615	49069972	429.299	485.360
5)	L1 AR-1016-3	5.624	4.702	20383748	27002854	431.213	493.990
6)	L1 AR-1016-4	5.723	4.744	16396190	20856908	438.750	443.182
7)	L1 AR-1016-5	6.016	4.952	16570573	27866880	430.133	463.219
31)	L7 AR-1260-1	7.139	5.969	30895265	54616910	451.560	465.035
32)	L7 AR-1260-2	7.396	6.156	33581098	63984345	473.038	489.246
33)	L7 AR-1260-3	7.755	6.306	26049021	58735341	462.974	456.971
34)	L7 AR-1260-4	7.979	6.773	29041554	48136247	492.883	463.144
35)	L7 AR-1260-5	8.294	7.013	51878434	104.1E6	550.056	513.607

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
Data File : PP064769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2024 13:24
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

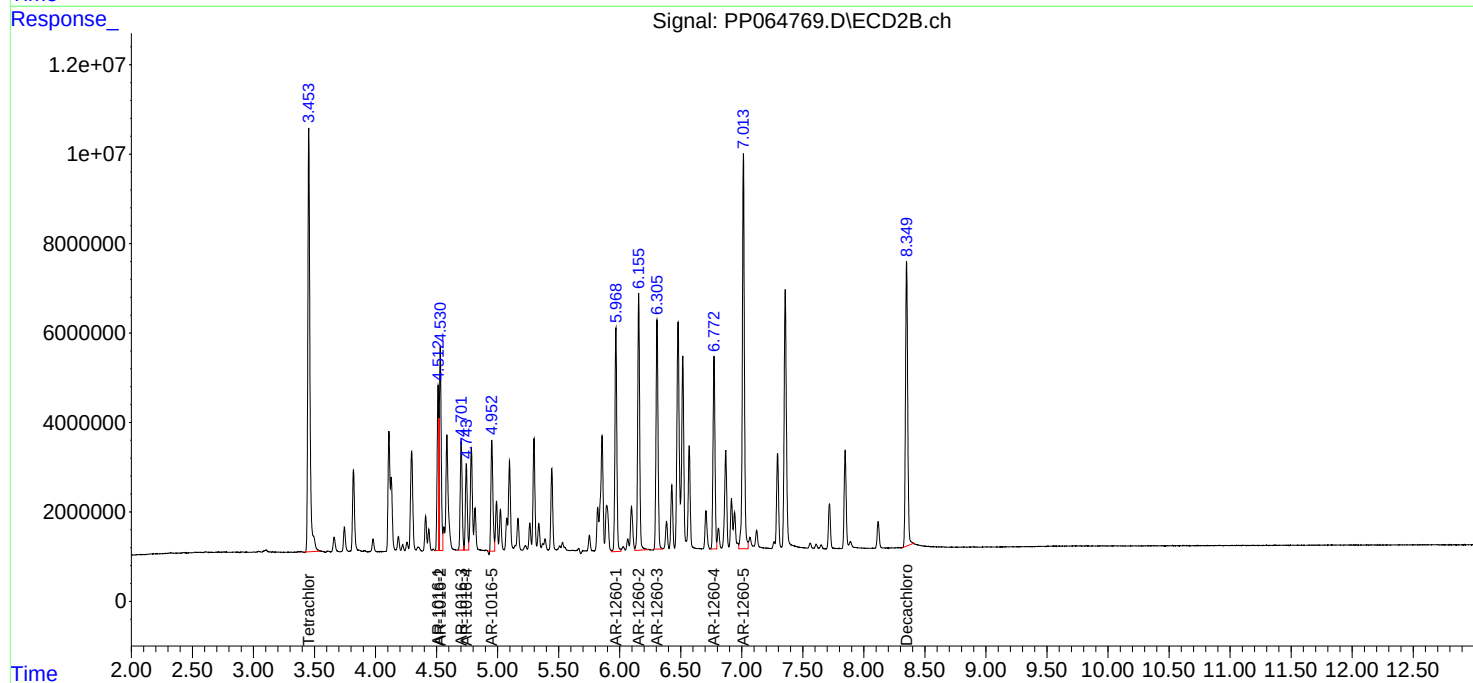
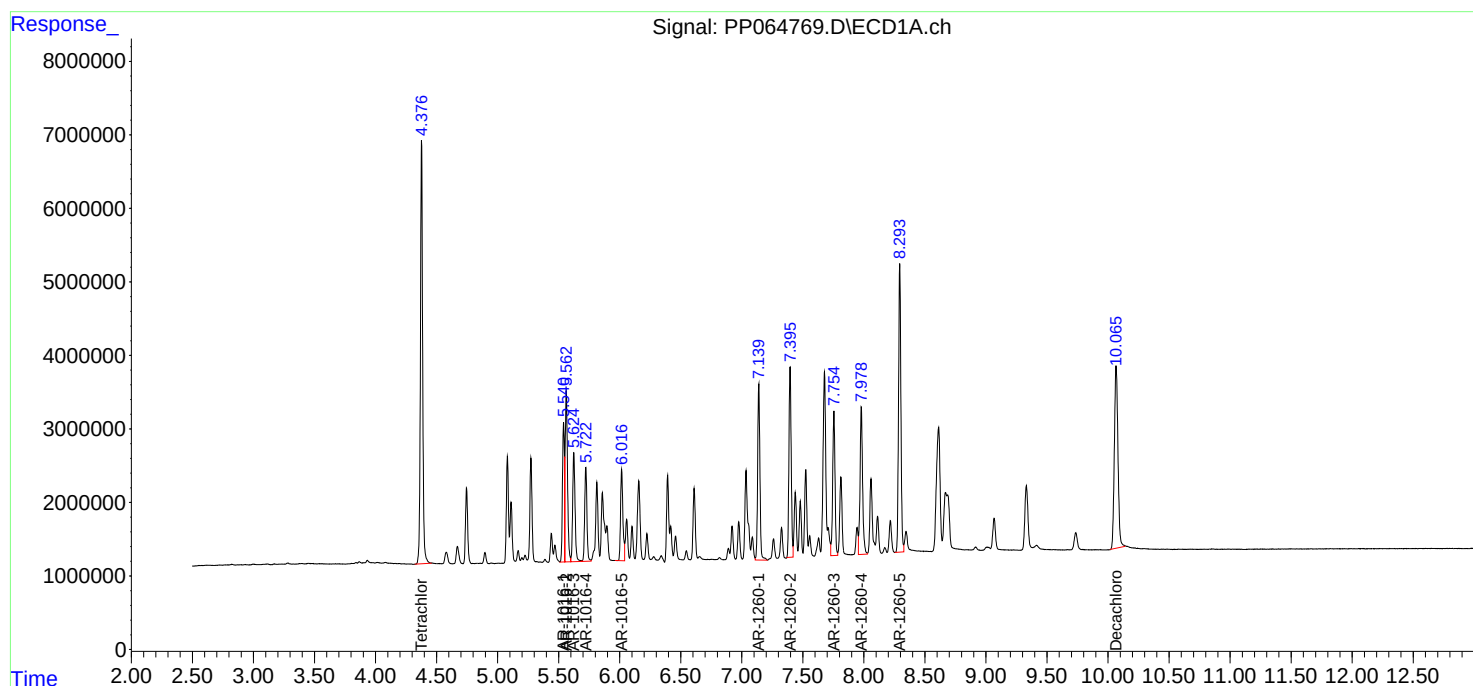
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

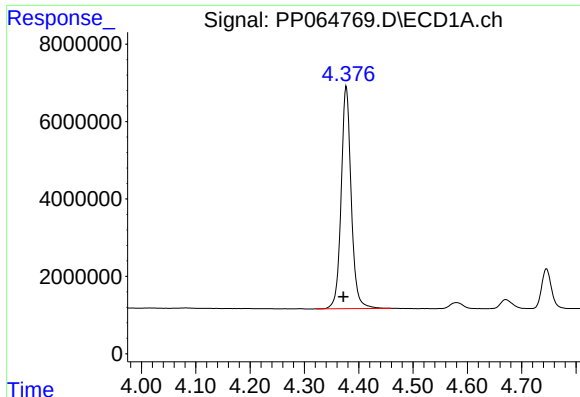
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:45:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 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





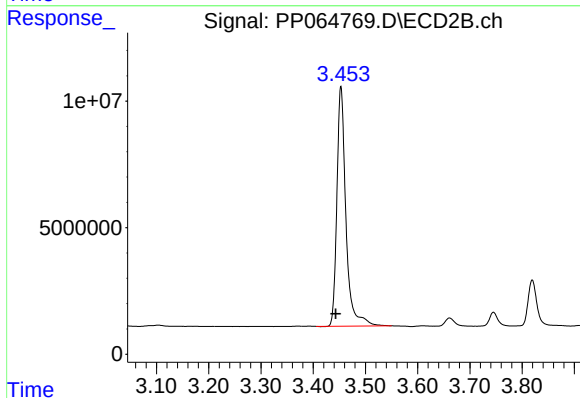
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.005 min
Response: 73707930
Conc: 41.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

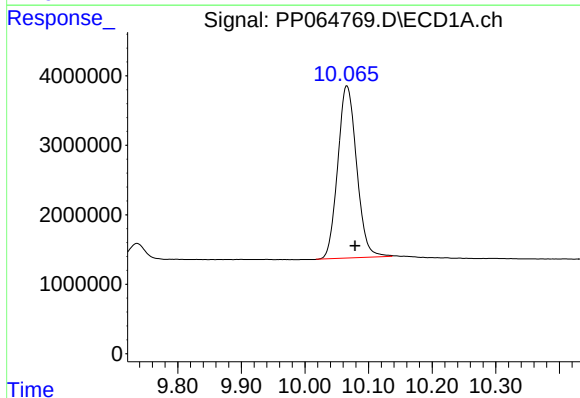
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



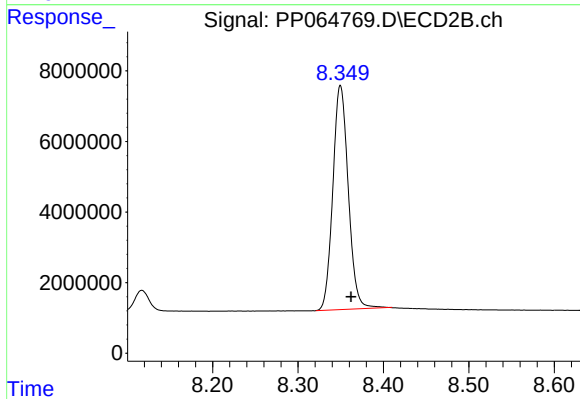
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.010 min
Response: 113849997
Conc: 48.29 ng/ml



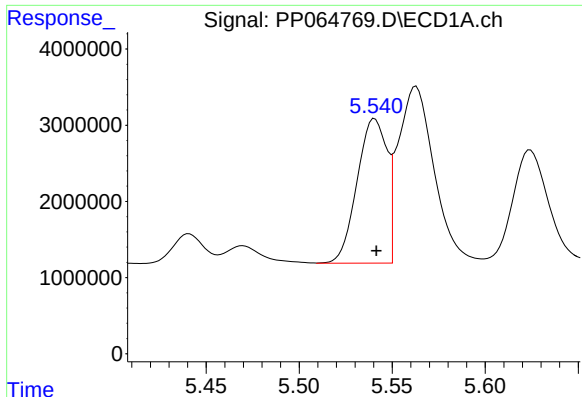
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.013 min
Response: 51127417
Conc: 57.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.013 min
Response: 79882934
Conc: 42.82 ng/ml m



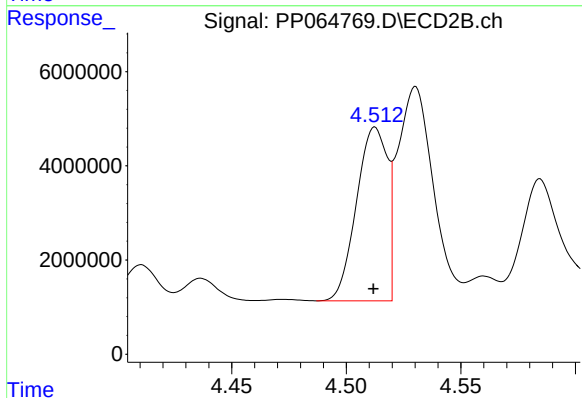
#3 AR-1016-1

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 21147119
Conc: 442.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

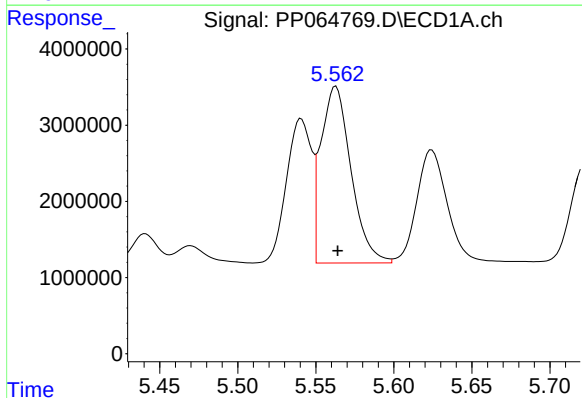
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



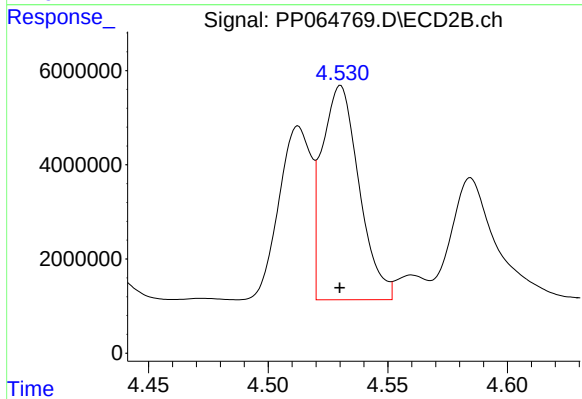
#3 AR-1016-1

R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 34592612
Conc: 503.37 ng/ml



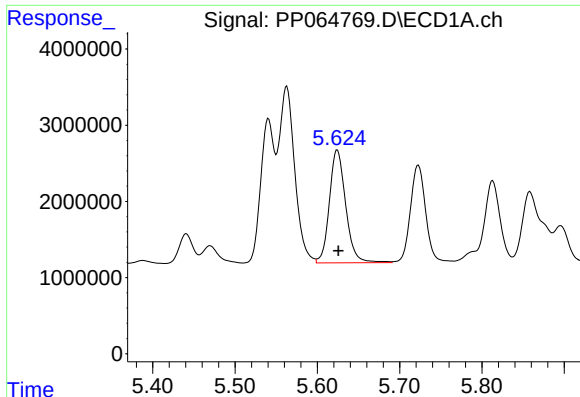
#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 31194615
Conc: 429.30 ng/ml



#4 AR-1016-2

R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 49069972
Conc: 485.36 ng/ml



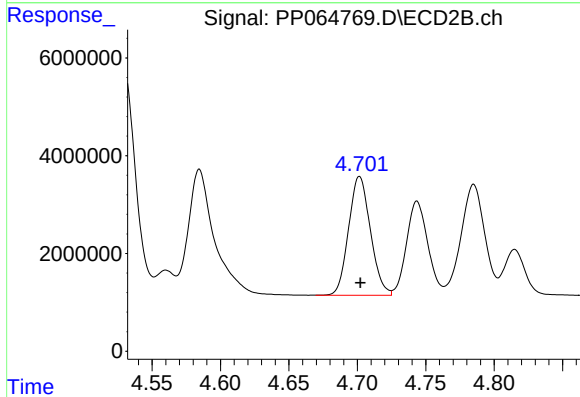
#5 AR-1016-3

R.T.: 5.624 min
Delta R.T.: -0.001 min
Response: 20383748
Conc: 431.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

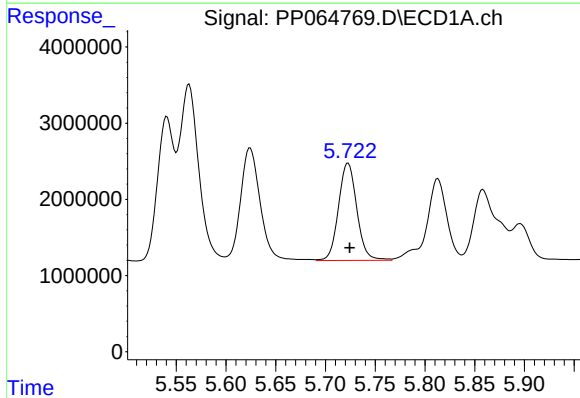
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



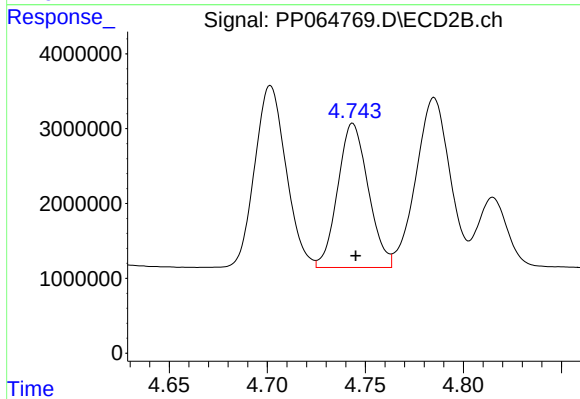
#5 AR-1016-3

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 27002854
Conc: 493.99 ng/ml



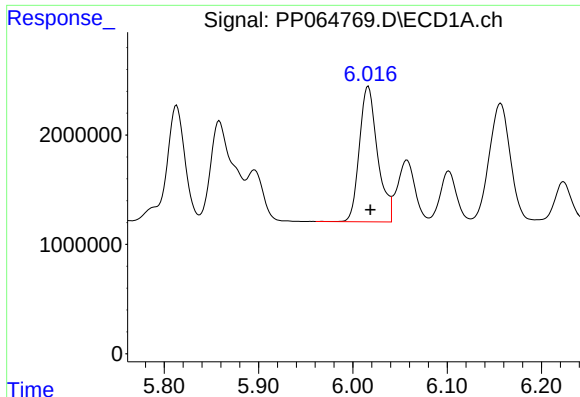
#6 AR-1016-4

R.T.: 5.723 min
Delta R.T.: -0.002 min
Response: 16396190
Conc: 438.75 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.001 min
Response: 20856908
Conc: 443.18 ng/ml



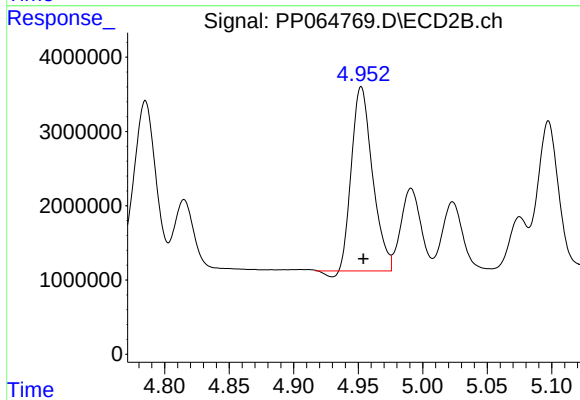
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 16570573
Conc: 430.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

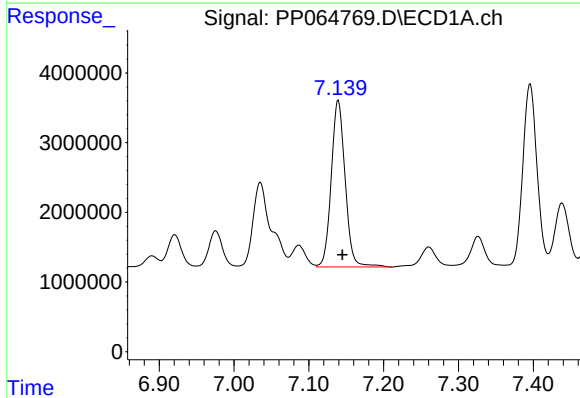
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



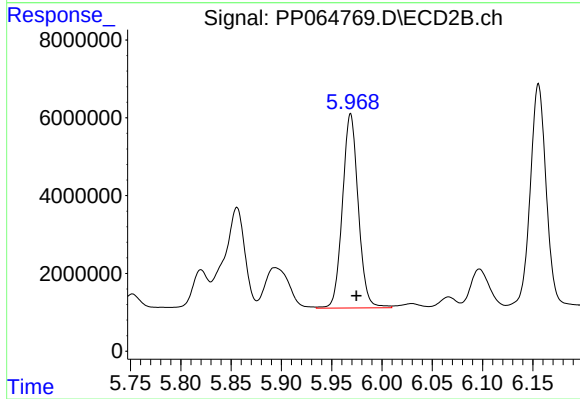
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 27866880
Conc: 463.22 ng/ml



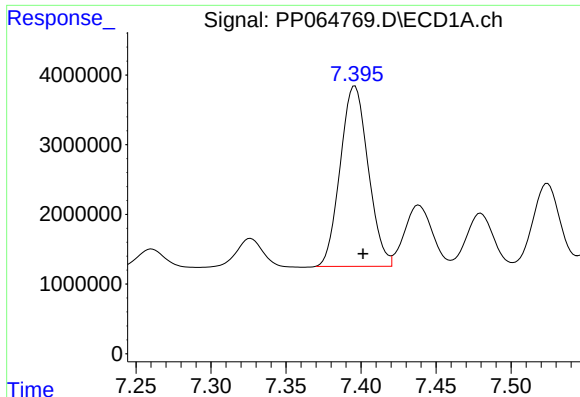
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: -0.005 min
Response: 30895265
Conc: 451.56 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 54616910
Conc: 465.03 ng/ml



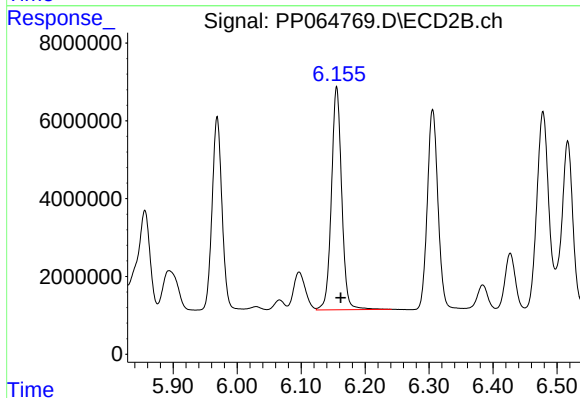
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.006 min
Response: 33581098
Conc: 473.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

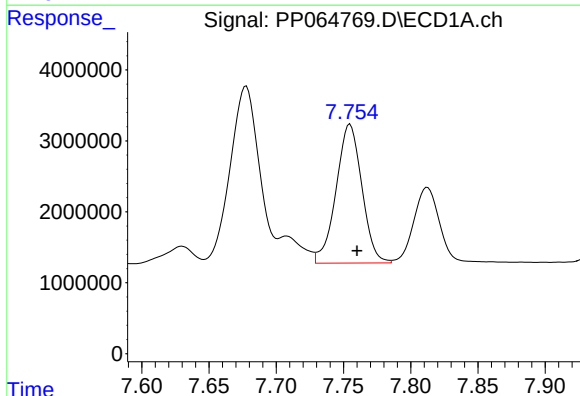
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



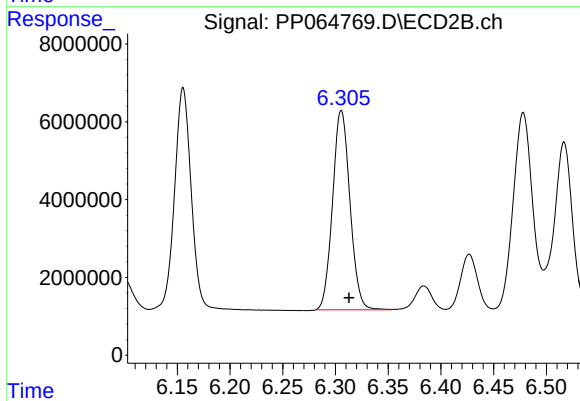
#32 AR-1260-2

R.T.: 6.156 min
Delta R.T.: -0.006 min
Response: 63984345
Conc: 489.25 ng/ml



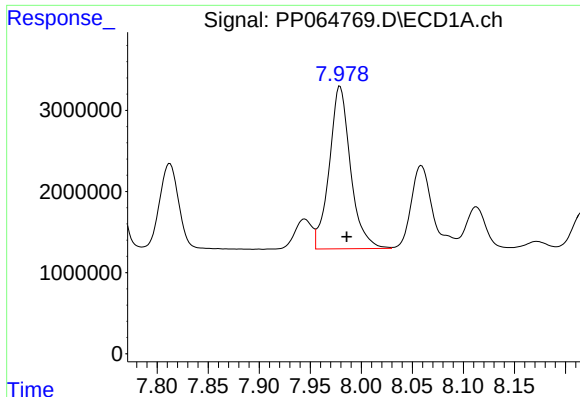
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: -0.005 min
Response: 26049021
Conc: 462.97 ng/ml



#33 AR-1260-3

R.T.: 6.306 min
Delta R.T.: -0.007 min
Response: 58735341
Conc: 456.97 ng/ml



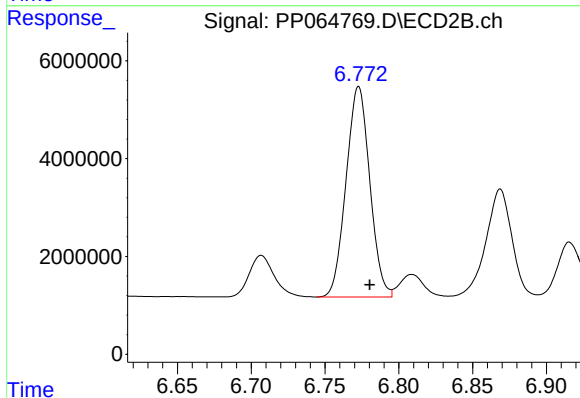
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.006 min
Response: 29041554
Conc: 492.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

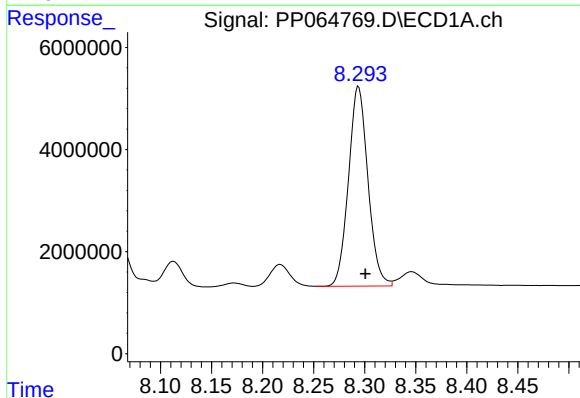
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/06/2024
Supervised By :Ankita Jodhani 05/06/2024



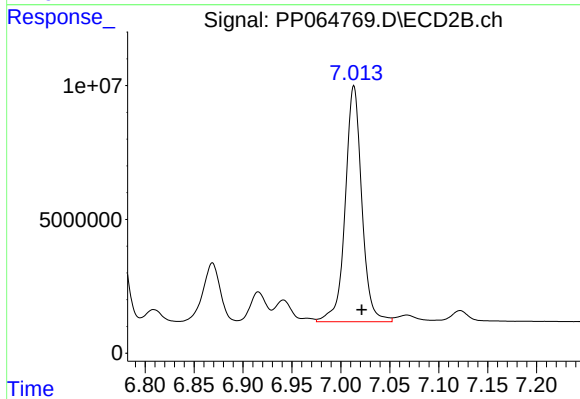
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.008 min
Response: 48136247
Conc: 463.14 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.007 min
Response: 51878434
Conc: 550.06 ng/ml



#35 AR-1260-5

R.T.: 7.013 min
Delta R.T.: -0.008 min
Response: 104108142
Conc: 513.61 ng/ml