

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 12:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:33:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.329	3.575	87628384	76053131	50.398	50.661
2) SA Decachlor...	10.082	8.587	88876781	69313057	51.324	51.322m
Target Compounds						
3) L1 AR-1016-1	5.499	4.659	33070428	25055722	492.045	506.238
4) L1 AR-1016-2	5.522	4.678	47659661	35110046	497.339	507.231
5) L1 AR-1016-3	5.584	4.854	30221405	18965752	505.236	509.879
6) L1 AR-1016-4	5.683	4.896	23346232	15557729	487.211	495.118
7) L1 AR-1016-5	5.979	5.110	24277606	20501319	479.093	501.445
31) L7 AR-1260-1	7.111	6.146	47284832	40388969	496.031	520.849
32) L7 AR-1260-2	7.369	6.334	55382778	45903669	492.089	510.619
33) L7 AR-1260-3	7.731	6.489	42052175	43504220	522.265	512.353
34) L7 AR-1260-4	7.957	6.962	47624422	36293718	490.585	506.876
35) L7 AR-1260-5	8.273	7.204	88126856	79732369	495.511	518.631

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
Data File : PP055136.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2023 12:13
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

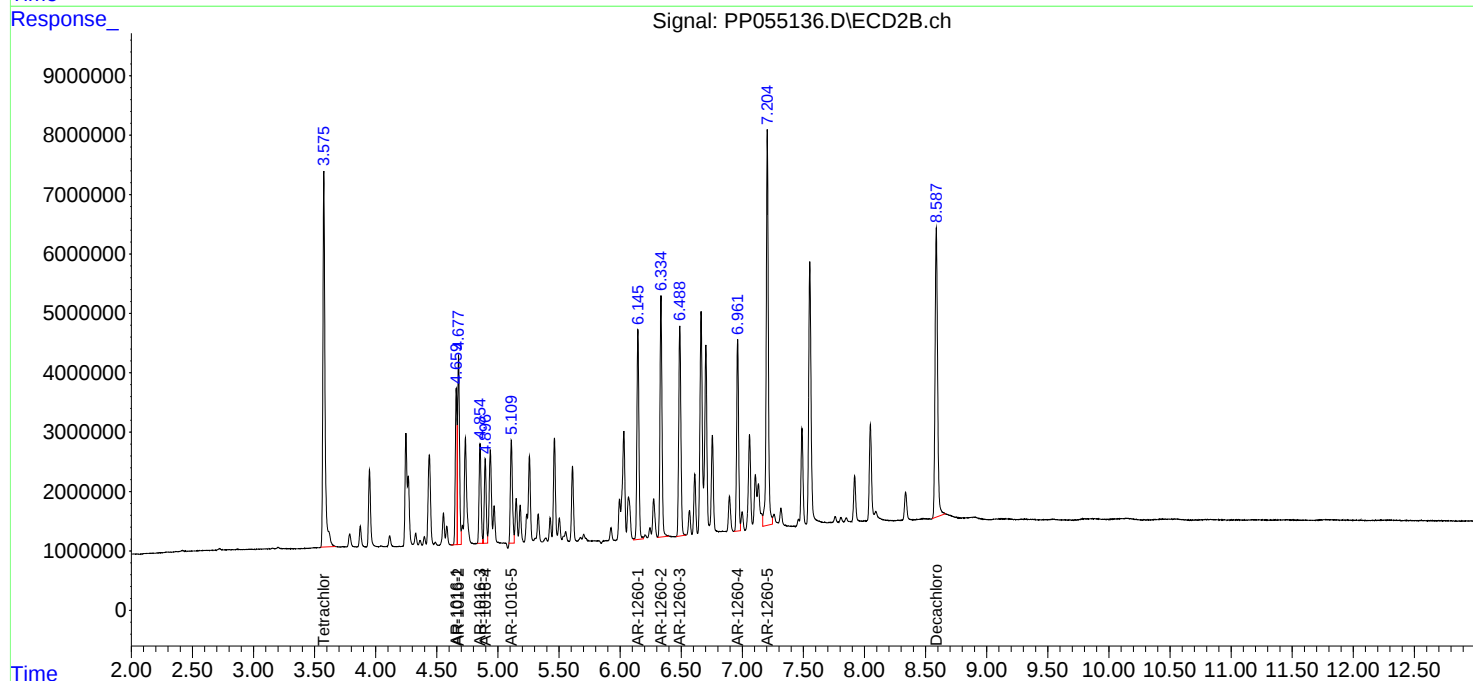
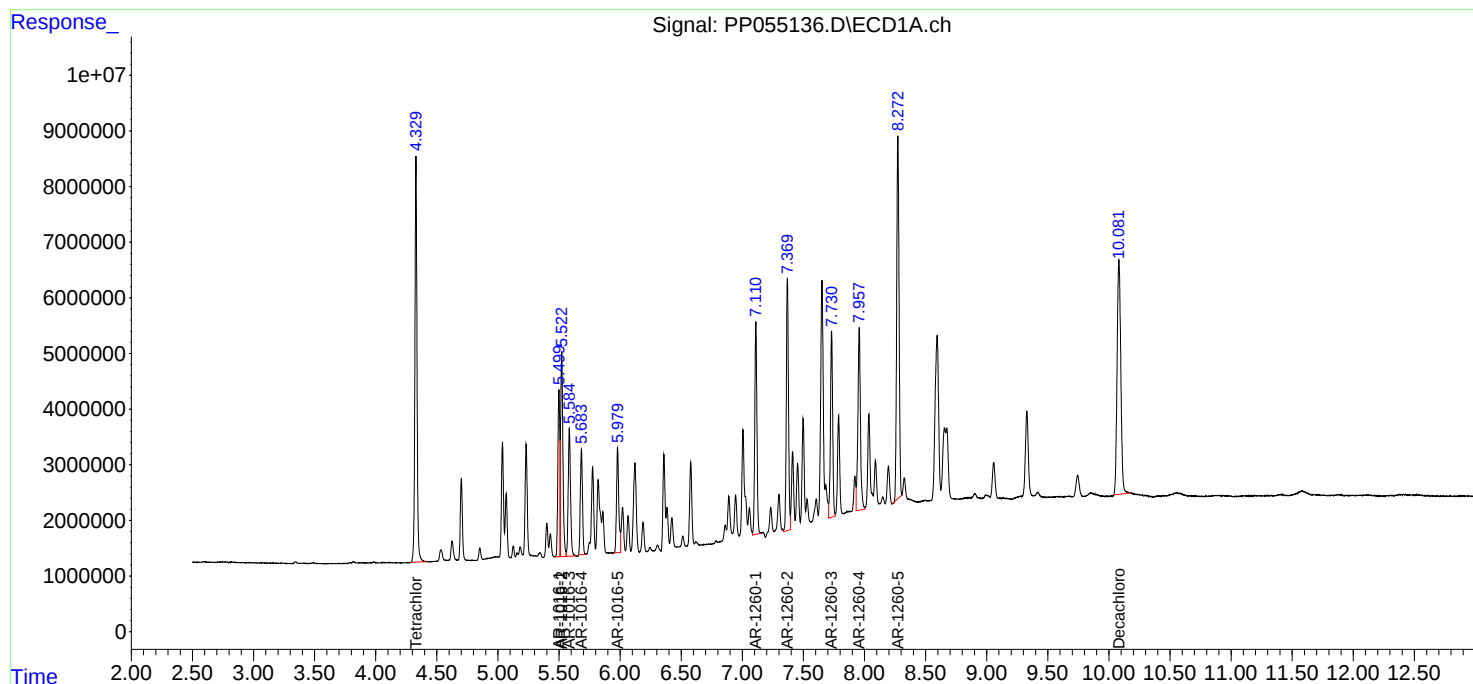
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

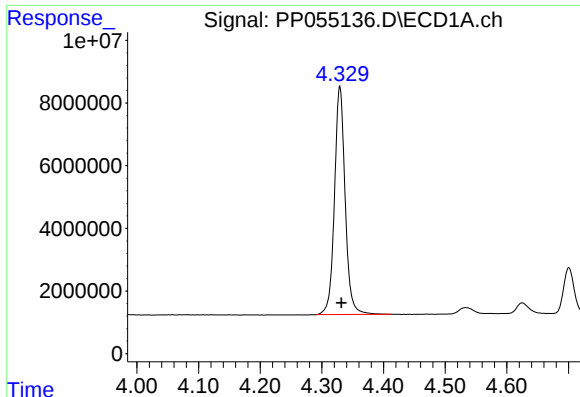
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 20:33:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 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





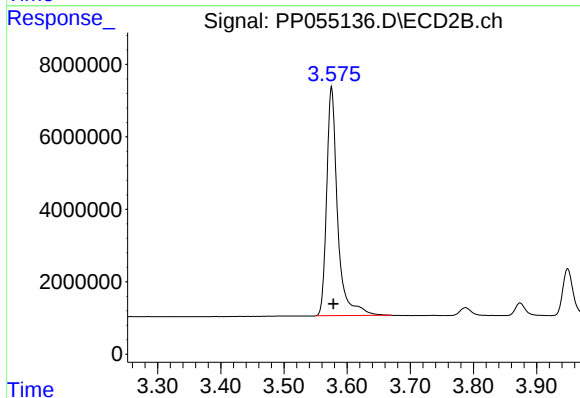
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 87628384
Conc: 50.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

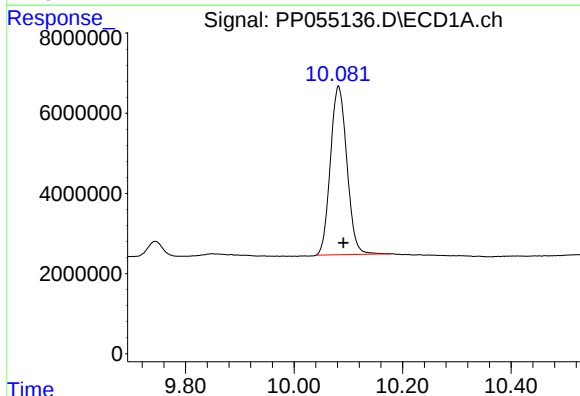
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023



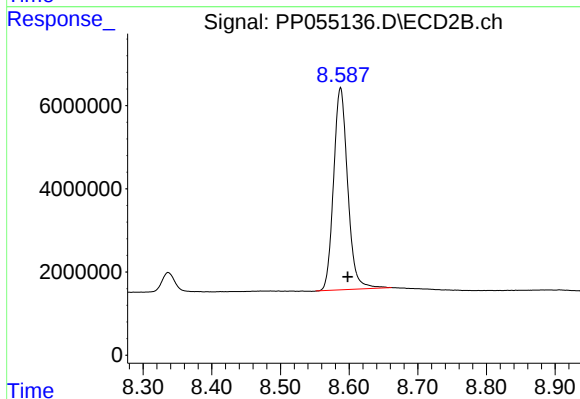
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 76053131
Conc: 50.66 ng/ml



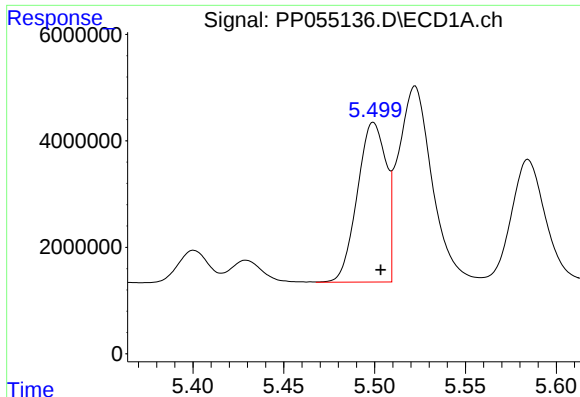
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 88876781
Conc: 51.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.011 min
Response: 69313057
Conc: 51.32 ng/ml m



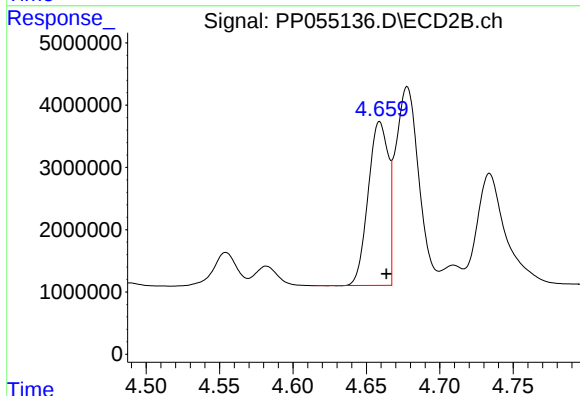
#3 AR-1016-1

R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 33070428
Conc: 492.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

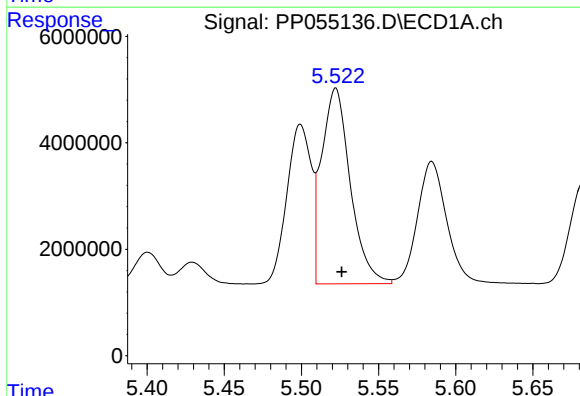
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023



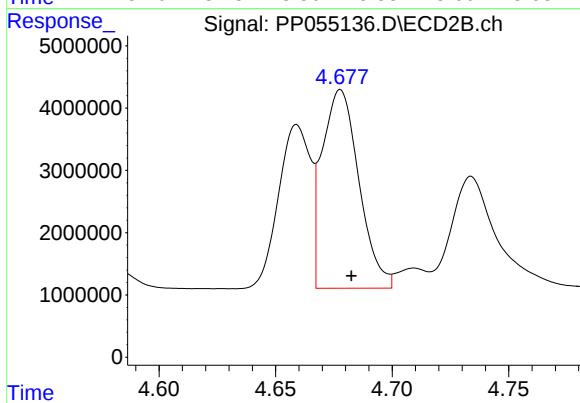
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 25055722
Conc: 506.24 ng/ml



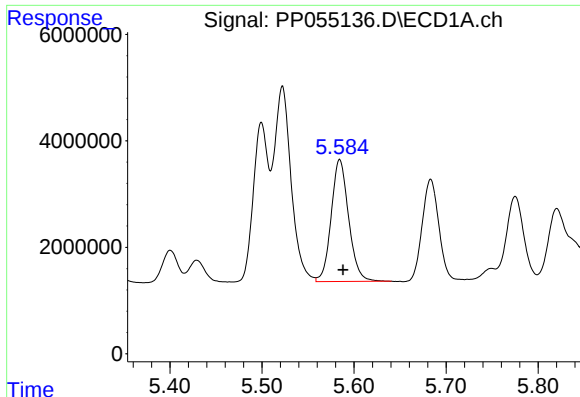
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 47659661
Conc: 497.34 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 35110046
Conc: 507.23 ng/ml



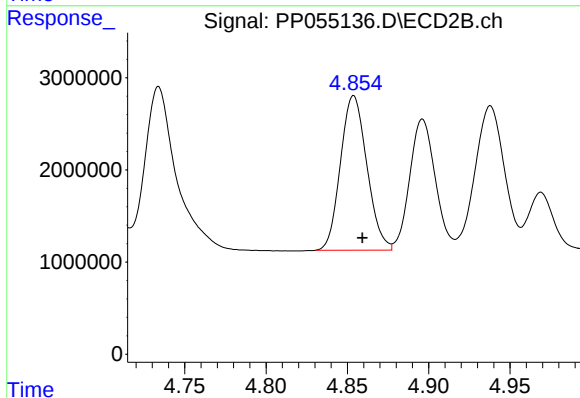
#5 AR-1016-3

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 30221405
Conc: 505.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

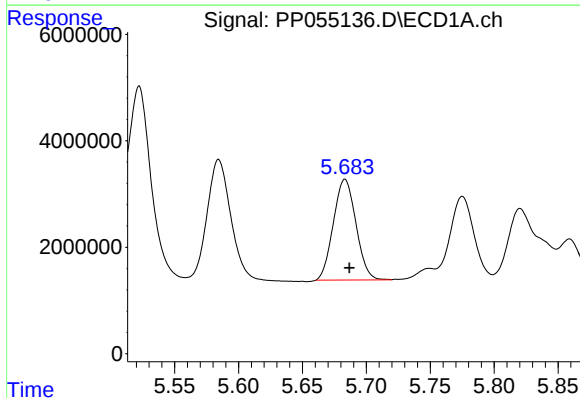
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023



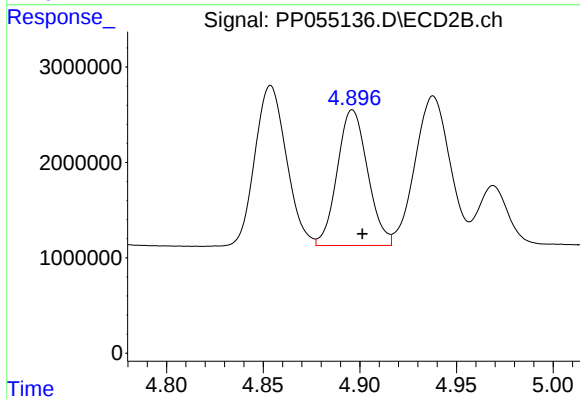
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 18965752
Conc: 509.88 ng/ml



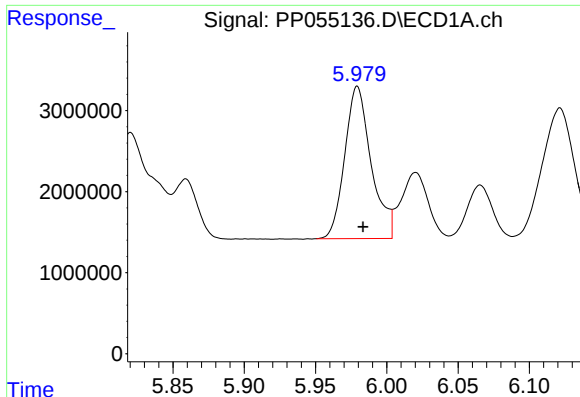
#6 AR-1016-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 23346232
Conc: 487.21 ng/ml



#6 AR-1016-4

R.T.: 4.896 min
Delta R.T.: -0.005 min
Response: 15557729
Conc: 495.12 ng/ml



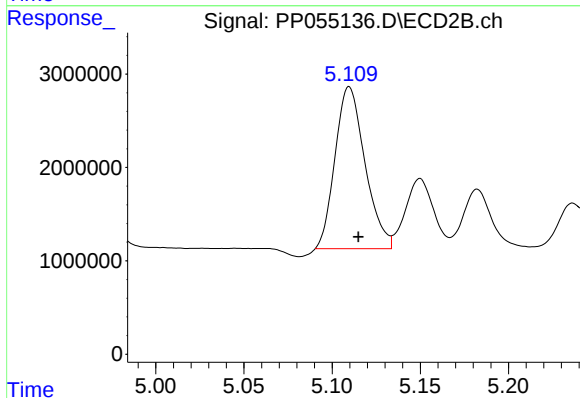
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 24277606
Conc: 479.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

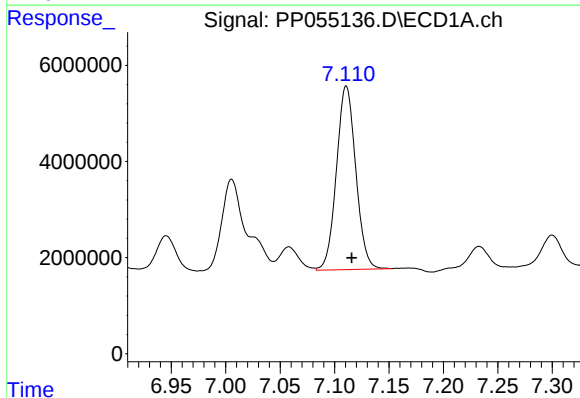
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023



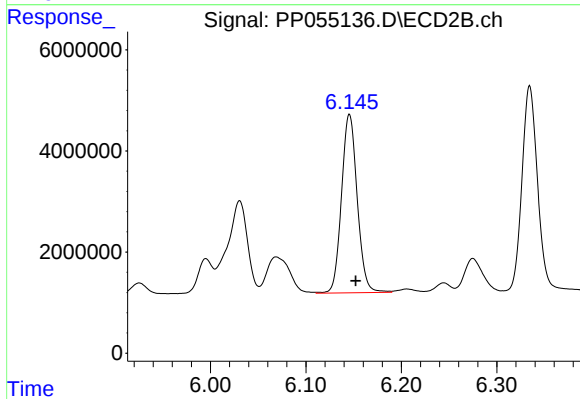
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 20501319
Conc: 501.44 ng/ml



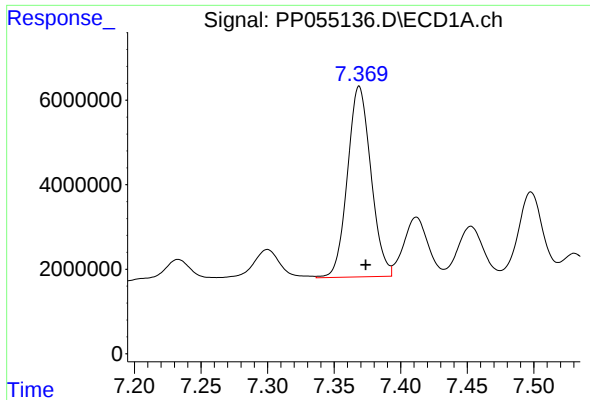
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 47284832
Conc: 496.03 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 40388969
Conc: 520.85 ng/ml



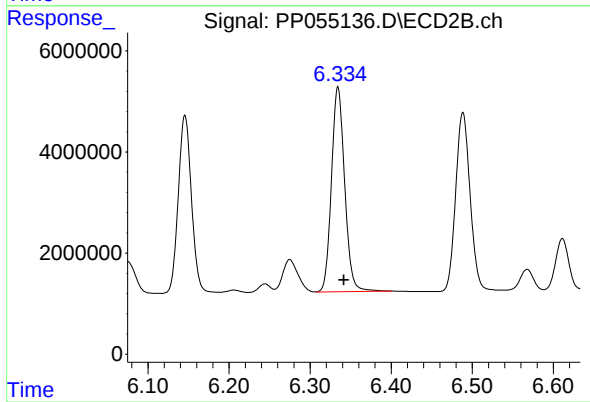
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 55382778
Conc: 492.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

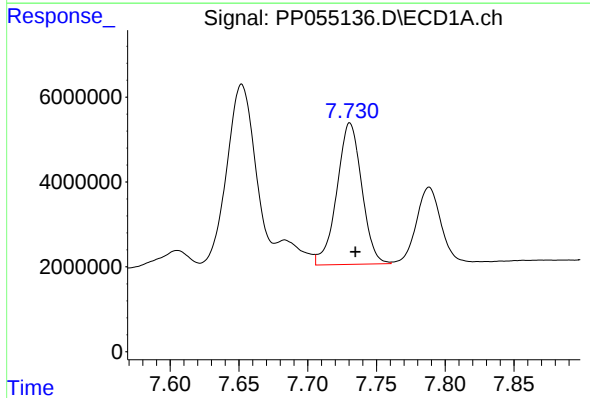
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023



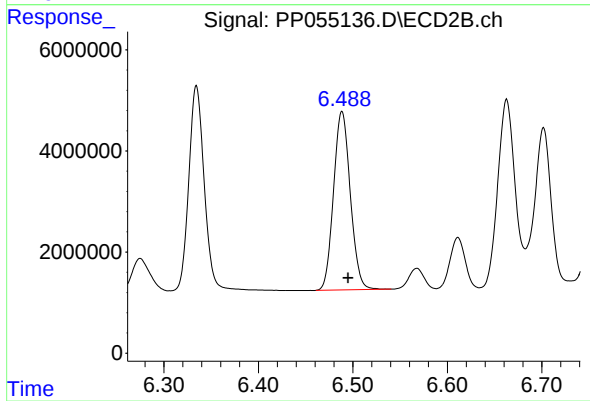
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.007 min
Response: 45903669
Conc: 510.62 ng/ml



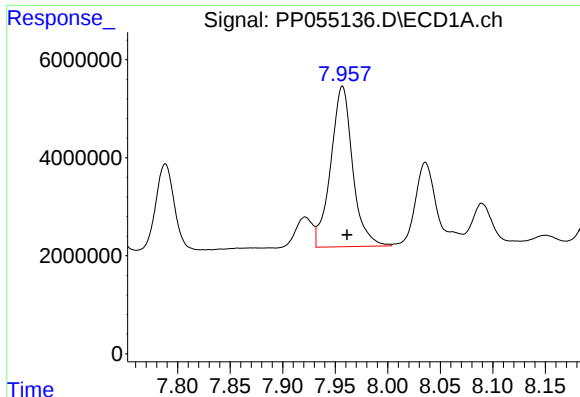
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 42052175
Conc: 522.26 ng/ml



#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 43504220
Conc: 512.35 ng/ml



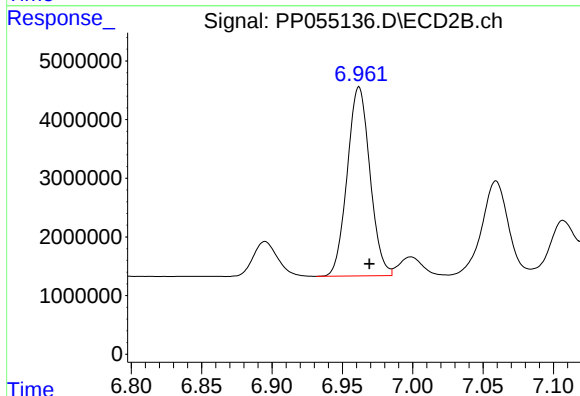
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.005 min
Response: 47624422
Conc: 490.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

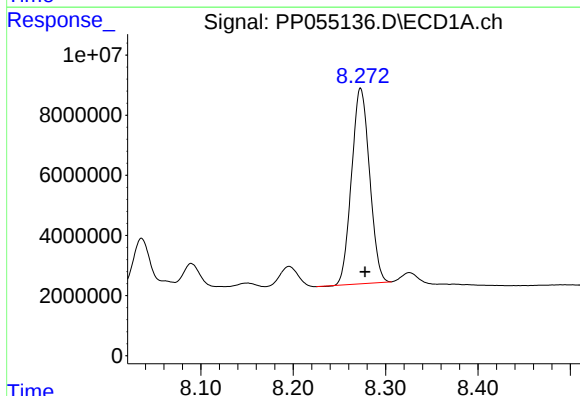
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023



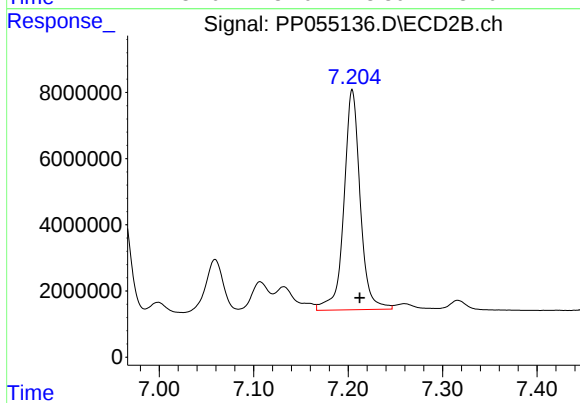
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 36293718
Conc: 506.88 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.005 min
Response: 88126856
Conc: 495.51 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.008 min
Response: 79732369
Conc: 518.63 ng/ml